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Hudson River Fall Juvenile Water Quality Data
1982-1992

(251 pages)

Hudson River Fall Juvenile Water Quality Data, 1982-1992

YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1982	1	138	5	8/12/1982	11.6	25.9	6.7	275	FS	
1982	2	135	5	8/12/1982	11.9	25.9	6.9	314	FS	
1982	3	131	5	8/12/1982	11.9	26	6.8	290	FS	
1982	4	127	5	8/12/1982	11	25.8	8.6	252	FS	
1982	5	122	5	8/12/1982	12.2	25.6	9.1	296	FS	
1982	6	118	5	8/13/1982	4.3	25.3	8.2	278	FS	
1982	7	114	5	8/13/1982	4.3	25.4	8.2	337	FS	
1982	7	114	5	8/13/1982	9.1	25.4	8.1	278	FS	
1982	8	109	5	8/13/1982	1.8	25.1	8.2	220	FS	
1982	8	109	5	8/13/1982	12.2	25.3	8.2	219	FS	
1982	9	105	5	8/13/1982	7.6	25.3	8.2	179	FS	
1982	10	102	5	8/13/1982	1.2	25	8.3	260	FS	
1982	10	102	5	8/13/1982	12.2	25.3	8.6	199	FS	
1982	11	99	5	8/13/1982	11.3	25.5	8.1	176	FS	
1982	12	96	5	8/14/1982	1.5	25	8	300	FS	
1982	12	96	5	8/14/1982	11.3	25.3	8.2	298	FS	
1982	13	93	5	8/14/1982	2.1	24.7	7.8	201	FS	
1982	13	93	5	8/14/1982	9.8	24.8	7.7	331	FS	
1982	14	91	5	8/14/1982	1.2	24.9	8	281	FS	
1982	14	91	5	8/14/1982	6.4	24.9	7.8	240	FS	
1982	15	89	5	8/14/1982	0.9	24.7	7.6	262	FS	
1982	15	89	5	8/14/1982	10.4	24.6	7.7	282	FS	
1982	16	87	5	8/14/1982	7.6	24.6	7.7	343	FS	
1982	16	87	5	8/14/1982	17.1	25.3	9.3	119	FS	
1982	17	84	5	8/14/1982	5.5	25	8.2	240	FS	
1982	17	84	5	8/14/1982	9.1	25.1	8.5	279	FS	
1982	18	82	5	8/14/1982	5.5	25.1	8	180	FS	
1982	18	82	5	8/14/1982	16.8	25.2	7.8	159	FS	
1982	19	80	5	8/14/1982	21.3	25.4	7.1	308	FS	
1982	20	78	5	8/14/1982	3	25.3	6.7	159	FS	
1982	20	78	5	8/14/1982	16.5	25.5	7.4	248	FS	
1982	21	75	5	8/14/1982	5.5	25.4	7.9	139	FS	
1982	22	71	5	8/15/1982	15.5	25.6	6.7	217	FS	
1982	23	67	5	8/15/1982	5.5	26	6.9	174	FS	
1982	23	67	5	8/15/1982	18.3	26	6.8	194	FS	
1982	24	63	5	8/15/1982	2.4	26.2	7.8	312	FS	
1982	24	63	5	8/15/1982	10.7	26.3	6.9	351	FS	
1982	25	61	5	8/15/1982	12.2	25.8	6.4	413	FS	
1982	27	59	5	8/15/1982	2.1	25.7	7.4	552	FS	
1982	27	59	5	8/15/1982	10.7	25.7	8	671	FS	
1982	28	59	6	8/15/1982	3	25.7	8.8	434	FS	
1982	29	57	5	8/15/1982	1.2	25.7	7	385	FS	
1982	29	57	5	8/15/1982	12.2	25.7	7	444	FS	
1982	30	56	5	8/15/1982	14.3	25.6	7	632	FS	
1982	31	55	5	8/16/1982	15.2	25.5	5.7	2376	FS	
1982	32	53	5	8/16/1982	19.8	25.7	6	2465	FS	
1982	33	51	5	8/16/1982	8.2	25.7	6.4	3037	FS	
1982	33	51	5	8/16/1982	15.2	25.8	5.8	3760	FS	
1982	34	49	5	8/16/1982	22.9	25.6	6	3913	FS	
1982	35	46	5	8/16/1982	15.2	25.5	6	4139	FS	
1982	38	43	6	8/16/1982	4.6	25.8	6.4	5098	FS	
1982	39	42	5	8/16/1982	10.7	25.7	6	5108	FS	
1982	39	42	5	8/16/1982	15.8	25.6	5.9	4802	FS	
1982	40	40	5	8/16/1982	6.7	26.8	6.2	7008	FS	
1982	40	40	5	8/16/1982	22.9	25.8	5.9	6496	FS	
1982	41	38	5	8/16/1982	0.9	26.3	6.6	8207	FS	

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1982	41	38	5	8/16/1982	9.8	25.7	5.5	8698	FS	
1982	44	36	5	8/16/1982	8.5	25.2	5.3	11713	FS	
1982	45	36	6	8/16/1982	3	25.8	6.4	9547	FS	
1982	47	32	5	8/17/1982	0.9	25.7	6.3	9112	FS	
1982	47	32	5	8/17/1982	11.3	25.6	6.1	10771	FS	
1982	48	29	4	8/17/1982	3	25.6	6.5	12846	FS	
1982	49	29	5	8/18/1982	11	25.3	6.2	13618	FS	
1982	51	27	5	8/18/1982	2.4	25.1	6	12076	FS	
1982	52	25	5	8/18/1982	0.9	24.7	4.7	18692	FS	
1982	52	25	5	8/18/1982	13.1	24.8	6.1	13876	FS	
1982	53	22	5	8/18/1982	4.3	24.6	3.3	21915	FS	
1982	54	19	4	8/18/1982	6.1	24.5	3.6	21566	FS	
1982	55	19	5	8/18/1982	1.2	24.5	3.9	21717	FS	
1982	57	17	5	8/18/1982	1.2	24.4	3.5	23684	FS	
1982	58	14	5	8/18/1982	4.9	24.2	3.1	24634	FS	
1982	59	138	5	8/23/1982	0.3	25	6.7	230	FS	
1982	59	138	5	8/23/1982	6.1	26	6.6	363	FS	
1982	59	138	5	8/23/1982	11.3	26	6.6	333	FS	
1982	60	135	5	8/23/1982	0.3	24	6.8	250	FS	
1982	60	135	5	8/23/1982	6.1	26.2	6.7	361	FS	
1982	60	135	5	8/23/1982	11.3	26.2	6.7	332	FS	
1982	61	131	5	8/23/1982	0.3	24	8.8	250	FS	
1982	61	131	5	8/23/1982	6.1	26		343	FS	
1982	61	131	5	8/23/1982	11.3	26		343	FS	
1982	62	127	5	8/23/1982	0.3	24	9.2	250	FS	
1982	62	127	5	8/23/1982	6.1	25.5	9.2	332	FS	
1982	62	127	5	8/23/1982	11.3	25	9.2	330	FS	
1982	63	122	5	8/23/1982	0.3	24	8	252	FS	
1982	63	122	5	8/23/1982	6.1	25	8	320	FS	
1982	63	122	5	8/23/1982	11.3	26	7.9	319	FS	
1982	64	118	5	8/24/1982	0.3	26	10	309	FS	
1982	64	118	5	8/24/1982	6.1	26		319	FS	
1982	64	118	5	8/24/1982	11.3	26		314	FS	
1982	65	114	5	8/24/1982	0.3	25	8.2	315	FS	
1982	65	114	5	8/24/1982	4.6	25	8.2	310	FS	
1982	65	114	5	8/24/1982	8.2	24.5	8.2	313	FS	
1982	66	109	5	8/24/1982	0.3	25	8.3	320	FS	
1982	66	109	5	8/24/1982	5.2	25	8.4	305	FS	
1982	66	109	5	8/24/1982	9.8	24.5	8.4	307	FS	
1982	67	105	5	8/24/1982	0.3	25	8.8	315	FS	
1982	67	105	5	8/24/1982	6.1	25	8.8	310	FS	
1982	67	105	5	8/24/1982	11.3	24.5	8.8	313	FS	
1982	68	102	5	8/24/1982	0.3	24.5	8.7	313	FS	
1982	68	102	5	8/24/1982	7.6	24		311	FS	
1982	68	102	5	8/24/1982	14.3	24	8.6	321	FS	
1982	69	99	5	8/24/1982	0.3	24.9	8.4	311	FS	
1982	69	99	5	8/24/1982	9.1	24.9	8.4	311	FS	
1982	69	99	5	8/24/1982	17.4	24.8	8.4	306	FS	
1982	70	96	5	8/24/1982	0.3	23.6	8.4	235	FS	
1982	70	96	5	8/24/1982	4.6	25.2	8.4	319	FS	
1982	70	96	5	8/24/1982	8.2	25	8.4	315	FS	
1982	71	93	5	8/24/1982	0.3	25	7.8	280	FS	
1982	71	93	5	8/24/1982	4.9	25.2	7.9	299	FS	
1982	71	93	5	8/24/1982	8.8	25	7.9	300	FS	
1982	72	91	5	8/24/1982	0.3	24	8	235	FS	
1982	72	91	5	8/24/1982	5.8	25.2	8.2	309	FS	

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1982	72	91	5	8/24/1982	10.7	25.4	8.1	308	FS	
1982	73	89	5	8/24/1982	0.3	24	7.8	245	FS	
1982	73	89	5	8/24/1982	7	25.2	7.8	299	FS	
1982	73	89	5	8/24/1982	13.1	25.8	7.8	305	FS	
1982	74	87	5	8/24/1982	0.3	24	7.8	235	FS	
1982	74	87	5	8/24/1982	4.6	25.5	7.8	302	FS	
1982	74	87	5	8/24/1982	8.2	25.5	7.8	297	FS	
1982	75	84	5	8/25/1982	0.3	25.5	7.8	277	FS	
1982	75	84	5	8/25/1982	7.6	25.5	7.6	297	FS	
1982	75	84	5	8/25/1982	14.3	26	7.6	294	FS	
1982	76	82	5	8/25/1982	0.3	25	7.6	310	FS	
1982	76	82	5	8/25/1982	6.4	25	7.3	300	FS	
1982	76	82	5	8/25/1982	12.2	26	7.3	304	FS	
1982	78	80	5	8/25/1982	0.3	25.5	7	312	FS	
1982	78	80	5	8/25/1982	9.1	25.5	7	307	FS	
1982	78	80	5	8/25/1982	17.4	26		309	FS	
1982	79	78	5	8/25/1982	0.3	25	6.7	250	FS	
1982	79	78	5	8/25/1982	10.7	26		309	FS	
1982	79	78	5	8/25/1982	20.4	26		314	FS	
1982	80	75	5	8/25/1982	0.3	26	6.7	294	FS	
1982	80	75	5	8/25/1982	7.6	26.5	6.7	311	FS	
1982	80	75	5	8/25/1982	14.3	27	6.4	308	FS	
1982	81	71	5	8/25/1982	0.3	25	6.3	255	FS	
1982	81	71	5	8/25/1982	7.6	27	6.7	312	FS	
1982	81	71	5	8/25/1982	14.3	26	6.7	324	FS	
1982	82	67	5	8/25/1982	0.3	26.5	7.4	359	FS	
1982	82	67	5	8/25/1982	6.7	27.5	7.3	376	FS	
1982	82	67	5	8/25/1982	12.5	28	7.3	387	FS	
1982	83	63	5	8/25/1982	0.3	27	7.7	625	FS	
1982	83	63	5	8/25/1982	7	27.5	7.7	667	FS	
1982	83	63	5	8/25/1982	12.8	29	7.8	741	FS	
1982	84	61	5	8/25/1982	0.3	24.5	7.6	808	FS	
1982	84	61	5	8/25/1982	6.1	27.5	7.6	905	FS	
1982	84	61	5	8/25/1982	11.3	27.5	7.6	952	FS	
1982	85	59	5	8/25/1982	0.3	25	8	800	FS	
1982	85	59	5	8/25/1982	4.9	27.5	7.9	952	FS	
1982	85	59	5	8/25/1982	8.8	28	7.9	849	FS	
1982	86	59	6	8/25/1982	0.3	27	8.2	865	FS	
1982	86	59	6	8/25/1982	2.1	27	8.2	880	FS	
1982	87	59	4	8/25/1982	0.3	24.6	7.4	806	FS	
1982	87	59	4	8/25/1982	2.1	27	7.4	865	FS	
1982	88	57	5	8/25/1982	0.3	27	7.5	962	FS	
1982	88	57	5	8/25/1982	6.1	28	7.4	1038	FS	
1982	88	57	5	8/25/1982	11.3	28.5	7.4	1075	FS	
1982	89	56	5	8/25/1982	0.3	27	7.5	1058	FS	
1982	89	56	5	8/25/1982	6.1	28.5	7.5	1121	FS	
1982	89	56	5	8/25/1982	11.3	28.7	7.5	1117	FS	
1982	90	55	5	8/26/1982	0.3	27	7.6	1250	FS	
1982	90	55	5	8/26/1982	9.1	29	7.4	1389	FS	
1982	90	55	5	8/26/1982	17.4	30.5	7.2	1464	FS	
1982	91	53	5	8/26/1982	0.3	25	7.4	1200	FS	
1982	91	53	5	8/26/1982	8.2	29	7.4	1389	FS	
1982	91	53	5	8/26/1982	15.8	30.5	7.4	1441	FS	
1982	92	51	5	8/26/1982	0.3	28.5	7.1	1776	FS	
1982	92	51	5	8/26/1982	8.2	30	7	1773	FS	
1982	92	51	5	8/26/1982	15.8	34	7	1780	FS	

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1982	93	49	5	8/26/1982	0.3	29	6.6	1759	FS	
1982	93	49	5	8/26/1982	10.7	31	6.5	1786	FS	
1982	93	49	5	8/26/1982	20.4	34	6.5	1843	FS	
1982	94	46	5	8/26/1982	0.3	27	6.2	2644	FS	
1982	94	46	5	8/26/1982	15.2	33	6	3017	FS	
1982	94	46	5	8/26/1982	21.3	38	6	2937	FS	
1982	95	43	6	8/26/1982	0.3	26	6	3480	FS	
1982	95	43	6	8/26/1982	3.7	31	6	3795	FS	
1982	96	43	5	8/26/1982	0.3	26	6.1	3431	FS	
1982	96	43	5	8/26/1982	7.6	33	6	3750	FS	
1982	96	43	5	8/26/1982	14.3	38	6	3730	FS	
1982	97	43	4	8/26/1982	0.3	24.5	6.2	4444	FS	
1982	97	43	4	8/26/1982	5.2	35	6.1	4583	FS	
1982	98	42	5	8/26/1982	0.3	45	6.1	5000	FS	
1982	98	42	5	8/26/1982	7.6	34	6	5080	FS	
1982	98	42	5	8/26/1982	14.3	30	6.2	4182	FS	
1982	99	40	5	8/26/1982	0.3	34	6.3	5085	FS	
1982	99	40	5	8/26/1982	9.1	36	6.2	4918	FS	
1982	99	40	5	8/26/1982	17.4	25	6.3	7000	FS	
1982	100	38	5	8/26/1982	0.3	25.2	7.3	6514	FS	
1982	100	38	5	8/26/1982	4.9	24.8	7.1	6948	FS	
1982	100	38	5	8/26/1982	9.8	24.5	7.1	8283	FS	
1982	101	36	4	8/26/1982	0.3	24.5	7.3	8061	FS	
1982	101	36	4	8/26/1982	2.7	24.5	7	8081	FS	
1982	102	37	5	8/26/1982	0.3	25.1	7.4	6537	FS	
1982	102	37	5	8/26/1982	4	25	7.1	6690	FS	
1982	102	37	5	8/26/1982	7.6	24.7	7.2	8229	FS	
1982	103	36	5	8/26/1982	0.3	24.9	6.7	6603	FS	
1982	103	36	5	8/26/1982	4	24.8	6.5	6918	FS	
1982	103	36	5	8/26/1982	7.6	24.6	6.9	8226	FS	
1982	104	35	5	8/27/1982	0.3	24.7	7.1	7042	FS	
1982	104	35	5	8/27/1982	4.9	24.4	6.6	9423	FS	
1982	104	35	5	8/27/1982	9.4	23.9	6.5	9980	FS	
1982	105	36	6	8/27/1982	0.3	24.9	6.4	7134	FS	
1982	105	36	6	8/27/1982	3	24.9	6.1	7305	FS	
1982	106	32	5	8/27/1982	0.3	24.1	7	7648	FS	
1982	106	32	5	8/27/1982	5.2	23.7	7.1	9487	FS	
1982	106	32	5	8/27/1982	10.1	23.7	5.2	12023	FS	
1982	107	29	5	8/27/1982	0.3	23.5	7	9381	FS	
1982	107	29	5	8/27/1982	5.8	23.5	6.1	11887	FS	
1982	107	29	5	8/27/1982	11.3	23.5	5.9	15784	FS	
1982	108	29	6	8/27/1982	0.3	23.3	7.3	9741	FS	
1982	108	29	6	8/27/1982	3	23.3	7.3	9565	FS	
1982	109	29	4	8/27/1982	0.3	23.3	6.8	10135	FS	
1982	109	29	4	8/27/1982	3.4	23.3	6.4	10455	FS	
1982	110	27	5	8/27/1982	0.3	22.8	7.2	12437	FS	
1982	110	27	5	8/27/1982	6.1	23.3	5.9	17826	FS	
1982	110	27	5	8/27/1982	12.2	23.3	4.6	20352	FS	
1982	111	14	5	8/27/1982	0.3	22.8	5.8	18787	FS	
1982	111	14	5	8/27/1982	4.6	23.1	4.8	22069	FS	
1982	111	14	5	8/27/1982	9.1	22.7	4	26164	FS	
1982	112	17	5	8/28/1982	0.3	22.8	6	19456	FS	
1982	112	17	5	8/28/1982	6.1	22.8	5.5	22678	FS	
1982	112	17	5	8/28/1982	12.2	22.7	3.4	26635	FS	
1982	113	19	4	8/28/1982	0.3	23.3	6.1	17598	FS	
1982	113	19	4	8/28/1982	5.5	22.3	6.1	19165	FS	

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1982	114	19	5	8/28/1982	0.3	23	7.3	18167	FS	
1982	114	19	5	8/28/1982	5.5	23	6	20448	FS	
1982	114	19	5	8/28/1982	11	23	5.8	21802	FS	
1982	115	19	6	8/28/1982	0.3	23.4	6.4	17200	FS	
1982	115	19	6	8/28/1982	2.7	23.3	6.4	18458	FS	
1982	116	22	5	8/28/1982	0.3	23.3	6.1	15124	FS	
1982	116	22	5	8/28/1982	5.5	23.3	6.1	15973	FS	
1982	116	22	5	8/28/1982	10.7	23.3	3.6	23333	FS	
1982	117	25	5	8/28/1982	0.3	23.2	8.3	13703	FS	
1982	117	25	5	8/28/1982	7.6	23.1	8.1	14553	FS	
1982	117	25	5	8/28/1982	15.2	23.3	5.9	20010	FS	
1982	118	138	5	9/5/1982	0.3	21.4	6.6	224	FS	
1982	118	138	5	9/5/1982	6.1	21.4	6.5	226	FS	
1982	118	138	5	9/5/1982	11.3	21.4	6.4	235	FS	
1982	119	135	5	9/5/1982	0.3	21.2	6.6	216	FS	
1982	119	135	5	9/5/1982	6.1	21.3	6.6	225	FS	
1982	119	135	5	9/5/1982	11.3	21.5	6.5	216	FS	
1982	120	131	5	9/5/1982	0.3	21.7	7.2	225	FS	
1982	120	131	5	9/5/1982	6.1	21.8	7.3	226	FS	
1982	120	131	5	9/5/1982	11.3	21.8	7.3	225	FS	
1982	121	127	5	9/5/1982	0.3	22	7.7	226	FS	
1982	121	127	5	9/5/1982	5.5	21.9	7.7	226	FS	
1982	121	127	5	9/5/1982	9.8	22	7.7	224	FS	
1982	122	122	5	9/5/1982	0.3	21.9	8.2	225	FS	
1982	122	122	5	9/5/1982	6.1	21.9	8.2	226	FS	
1982	122	122	5	9/5/1982	11.3	21.8	8.2	225	FS	
1982	123	118	5	9/6/1982	0.3	21.7	8	226	FS	
1982	123	118	5	9/6/1982	5.5	21.8	8	225	FS	
1982	123	118	5	9/6/1982	9.8	21.8	8	226	FS	
1982	124	114	5	9/6/1982	0.3	21.8	7.7	236	FS	
1982	124	114	5	9/6/1982	5.5	21.8	7.7	236	FS	
1982	124	114	5	9/6/1982	9.8	21.8	7.7	235	FS	
1982	125	109	5	9/6/1982	0.3	21.8	8.4	235	FS	
1982	125	109	5	9/6/1982	5.5	21.7	8.3	235	FS	
1982	125	109	5	9/6/1982	11	21.8	8.3	236	FS	
1982	126	105	5	9/6/1982	0.3	21.5	8.4	235	FS	
1982	126	105	5	9/6/1982	6.1	21.6	8.6	225	FS	
1982	126	105	5	9/6/1982	11.3	21.7	8.6	235	FS	
1982	127	102	5	9/6/1982	0.3	21.4	8.3	225	FS	
1982	127	102	5	9/6/1982	6.1	21.6	8.6	224	FS	
1982	127	102	5	9/6/1982	11.3	21.6	8.6	224	FS	
1982	128	99	5	9/6/1982	0.3	21.9	8.8	231	FS	
1982	128	99	5	9/6/1982	7.6	21.9	8.8	226	FS	
1982	128	99	5	9/6/1982	14.3	21.9	8.8	231	FS	
1982	129	96	5	9/6/1982	0.3	21.9	8.9	232	FS	
1982	129	96	5	9/6/1982	4.6	21.9	9	222	FS	
1982	129	96	5	9/6/1982	8.2	21.8	9	232	FS	
1982	130	93	5	9/7/1982	0.3	21.9	8.5	234	FS	
1982	130	93	5	9/7/1982	4.6	21.9	8.5	232	FS	
1982	130	93	5	9/7/1982	8.2	21.9	8.5	232	FS	
1982	131	91	5	9/7/1982	0.3	21.6	8.5	223	FS	
1982	131	91	5	9/7/1982	4.6	21.6	8.5	224	FS	
1982	131	91	5	9/7/1982	8.2	21.5	8.5	234	FS	
1982	132	89	5	9/7/1982	0.3	21.7	8.5	233	FS	
1982	132	89	5	9/7/1982	7.6	21.5	8.6	226	FS	
1982	132	89	5	9/7/1982	14.3	21.6	8.7	231	FS	

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1982	133	87	5	9/7/1982	0.3	21.6	8.3	222	FS	
1982	133	87	5	9/7/1982	6.7	21.7	8.3	233	FS	
1982	133	87	5	9/7/1982	12.8	21.7	8.3	224	FS	
1982	134	84	5	9/7/1982	0.3	21.8	7.9	232	FS	
1982	134	84	5	9/7/1982	6.1	21.8	7.9	225	FS	
1982	134	84	5	9/7/1982	11.3	21.8	7.9	223	FS	
1982	135	82	5	9/8/1982	0.3	21.9	7.8	234	FS	
1982	135	82	5	9/8/1982	6.1	21.8	7.8	231	FS	
1982	135	82	5	9/8/1982	11.3	21.8	7.7	232	FS	
1982	136	80	5	9/8/1982	0.3	21.9	7.5	256	FS	
1982	136	80	5	9/8/1982	6.1	21.9	7.5	245	FS	
1982	136	80	5	9/8/1982	11.3	21.9	7.5	215	FS	
1982	137	78	5	9/8/1982	0.3	22.1	7.2	228	FS	
1982	137	78	5	9/8/1982	7.6	22.2	7.2	235	FS	
1982	137	78	5	9/8/1982	14.3	22.1	7.2	249	FS	
1982	138	75	5	9/8/1982	0.3	22.4	6.4	232	FS	
1982	138	75	5	9/8/1982	9.1	22.5	6.4	254	FS	
1982	138	75	5	9/8/1982	17.4	22.5	6.4	232	FS	
1982	139	71	5	9/8/1982	0.3	23.2	6.1	227	FS	
1982	139	71	5	9/8/1982	7.6	23.1	6.1	224	FS	
1982	139	71	5	9/8/1982	14.3	23	6.2	227	FS	
1982	140	67	5	9/8/1982	0.3	23.5	6.6	266	FS	
1982	140	67	5	9/8/1982	9.1	23.6	6.6	283	FS	
1982	140	67	5	9/8/1982	17.4	23.6	6.7	290	FS	
1982	141	63	5	9/8/1982	0.3	23.4	6.9	672	FS	
1982	141	63	5	9/8/1982	6.1	23.4	6.8	683	FS	
1982	141	63	5	9/8/1982	11.3	23.6	6.8	690	FS	
1982	142	61	5	9/8/1982	0.3	23.2	6.9	942	FS	
1982	142	61	5	9/8/1982	5.8	23.4	6.9	971	FS	
1982	142	61	5	9/8/1982	9.8	23.2	6.8	1389	FS	
1982	143	59	4	9/8/1982	0.3	23.1	6.8	278	FS	
1982	143	59	4	9/8/1982	3.7	23.3	6.8	1392	FS	
1982	144	59	6	9/8/1982	0.3	22.8	6.7	1378	FS	
1982	144	59	6	9/8/1982	5.2	23.1	6.7	1814	FS	
1982	145	59	5	9/8/1982	0.3	23.1	6.6	2020	FS	
1982	145	59	5	9/8/1982	6.1	23.1	6.6	2024	FS	
1982	145	59	5	9/8/1982	11.3	23	6.5	2117	FS	
1982	146	57	5	9/8/1982	0.3	22.7	6.9	1728	FS	
1982	146	57	5	9/8/1982	5.8	23	6.6	2213	FS	
1982	146	57	5	9/8/1982	10.7	22.9	6.5	2333	FS	
1982	147	56	5	9/8/1982	0.3	22.8	6.5	2429	FS	
1982	147	56	5	9/8/1982	6.1	23	6.5	2410	FS	
1982	147	56	5	9/8/1982	11.3	23.1	6.4	2535	FS	
1982	148	55	5	9/8/1982	0.3	23.1	6.5	2432	FS	
1982	148	55	5	9/8/1982	8.5	23.1	6.4	2890	FS	
1982	148	55	5	9/8/1982	17.1	23	6.4	3219	FS	
1982	149	53	5	9/8/1982	0.3	23.1	6.3	3908	FS	
1982	149	53	5	9/8/1982	15.2	23.1	6.2	3960	FS	
1982	149	53	5	9/8/1982	30.5	23	6.4	4594	FS	
1982	150	51	5	9/8/1982	0.3	23.2	6.5	4170	FS	
1982	150	51	5	9/8/1982	11	23.2	6.2	4305	FS	
1982	150	51	5	9/8/1982	21.9	23.2	6.5	4564	FS	
1982	151	49	5	9/8/1982	0.3	23.2	6.6	4046	FS	
1982	151	49	5	9/8/1982	13.7	23.2	6.4	4481	FS	
1982	151	49	5	9/8/1982	27.4	23.2	6.2	5073	FS	
1982	152	46	5	9/8/1982	0.3	23.1	6.9	5426	FS	

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1982	152	46	5	9/8/1982	7.6	23.1	6.7	5551	FS	
1982	152	46	5	9/8/1982	15.2	23.1	6.3	5728	FS	
1982	153	43	5	9/8/1982	0.3	23.1	6.5	5759	FS	
1982	153	43	5	9/8/1982	10.1	23.1	6.5	5936	FS	
1982	153	43	5	9/8/1982	19.8	23.1	6.5	6559	FS	
1982	154	43	4	9/8/1982	0.3	23.1	7.9	5707	FS	
1982	154	43	4	9/8/1982	5.8	23.1	7.7	5842	FS	
1982	155	43	6	9/8/1982	0.3	23.1	6.5	6258	FS	
1982	155	43	6	9/8/1982	5.8	23.1	6.6	6403	FS	
1982	156	42	5	9/8/1982	0.3	23	6.4	5542	FS	
1982	156	42	5	9/8/1982	10.1	23	6.4	5958	FS	
1982	156	42	5	9/8/1982	19.8	22.9	6.3	6461	FS	
1982	157	40	5	9/8/1982	0.3	23	7	6500	FS	
1982	157	40	5	9/8/1982	6.1	22.9	6.5	6597	FS	
1982	157	40	5	9/8/1982	11.9	22.9	6.9	7578	FS	
1982	158	38	5	9/9/1982	0.3	22.9	6.3	7202	FS	
1982	158	38	5	9/9/1982	5.5	22.9	6.4	7620	FS	
1982	158	38	5	9/9/1982	10.7	22.8	6.5	8766	FS	
1982	159	36	6	9/9/1982	0.3	22.1	7.4	10032	FS	
1982	159	36	6	9/9/1982	3	21.9	6.8	10064	FS	
1982	160	37	5	9/9/1982	0.3	22.1	6.9	9151	FS	
1982	160	37	5	9/9/1982	4	22.1	6.8	9703	FS	
1982	160	37	5	9/9/1982	7.9	22.5	6.7	10632	FS	
1982	161	36	5	9/9/1982	0.3	22.1	6.9	10350	FS	
1982	161	36	5	9/9/1982	4	22.1	6.5	10425	FS	
1982	161	36	5	9/9/1982	7.9	22.1	6.7	11773	FS	
1982	162	36	4	9/9/1982	0.3	22.1	6.9	9650	FS	
1982	162	36	4	9/9/1982	3	22.1	7	10860	FS	
1982	163	29	4	9/9/1982	0.3	22	5.4	14787	FS	
1982	163	29	4	9/9/1982	3	21.9	5.3	14446	FS	
1982	164	32	5	9/9/1982	0.3	22.4	6.7	10000	FS	
1982	164	32	5	9/9/1982	4.9	22.4	5.9	10802	FS	
1982	164	32	5	9/9/1982	9.8	22	5.5	12915	FS	
1982	165	35	5	9/10/1982	0.3	22.4	5.9	9030	FS	
1982	165	35	5	9/10/1982	5.5	22.4	5.8	9325	FS	
1982	165	35	5	9/10/1982	10.7	22.4	5.5	10010	FS	
1982	166	29	6	9/10/1982	0.3	22.4	7.2	10348	FS	
1982	166	29	6	9/10/1982	3	22.1	7	12887	FS	
1982	167	29	5	9/10/1982	0.3	22.1	6.9	10743	FS	
1982	167	29	5	9/10/1982	5.5	22.1	6.3	13259	FS	
1982	167	29	5	9/10/1982	10.7	22.3	6.2	13953	FS	
1982	168	25	5	9/10/1982	0.3	21.6	6.5	16684	FS	
1982	168	25	5	9/10/1982	5.5	21.6	5.9	17103	FS	
1982	168	25	5	9/10/1982	10.7	21.7	5.1	19614	FS	
1982	169	27	5	9/10/1982	0.3	21.9	6.2	15736	FS	
1982	169	27	5	9/10/1982	6.1	21.9	6.2	15362	FS	
1982	169	27	5	9/10/1982	12.2	21.6	5.1	19056	FS	
1982	170	14	5	9/10/1982	0.3	21.2	5	27424	FS	
1982	170	14	5	9/10/1982	4	20.1	3.5	30255	FS	
1982	170	14	5	9/10/1982	7.6	20.1	3.4	31075	FS	
1982	171	17	5	9/10/1982	0.3	21.5	7.6	23032	FS	
1982	171	17	5	9/10/1982	4.9	21.5	4.8	24430	FS	
1982	171	17	5	9/10/1982	9.4	20.7	4.1	27155	FS	
1982	172	19	4	9/10/1982	0.3	22.1	6.5	19947	FS	
1982	172	19	4	9/10/1982	5.8	21.5	5.3	23140	FS	
1982	173	19	5	9/10/1982	0.3	22.5	6.2	19147	FS	

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1982	173	19	5	9/10/1982	4.6	21.6	3.4	22854	FS	
1982	173	19	5	9/10/1982	9.1	21.3	4.2	23888	FS	
1982	174	19	6	9/10/1982	0.3	21.9	5.8	20149	FS	
1982	174	19	6	9/10/1982	5.8	21.3	4.5	23121	FS	
1982	175	22	5	9/10/1982	0.3	22.1	6.2	16295	FS	
1982	175	22	5	9/10/1982	6.1	21.3	5.4	21469	FS	
1982	175	22	5	9/10/1982	12.2	21.2	4.5	22987	FS	
1982	176	138	5	9/20/1982	0.3	20.6	6.1	334	FS	
1982	176	138	5	9/20/1982	5.5	20.6	6.1	340	FS	
1982	176	138	5	9/20/1982	11.3	20.5	6.1	346	FS	
1982	177	135	5	9/20/1982	0.3	20.8	6.2	317	FS	
1982	177	135	5	9/20/1982	4.9	20.8	6.2	322	FS	
1982	177	135	5	9/20/1982	9.8	20.7	6.2	328	FS	
1982	178	131	5	9/20/1982	0.3	20.3	6.9	326	FS	
1982	178	131	5	9/20/1982	5.2	20.3	6.7	326	FS	
1982	178	131	5	9/20/1982	10.1	20.3	6.6	364	FS	
1982	179	127	5	9/20/1982	0.3	20.1	7.3	316	FS	
1982	179	127	5	9/20/1982	4.9	20.1	7.2	322	FS	
1982	179	127	5	9/20/1982	10.1	20	7.1	344	FS	
1982	180	122	5	9/20/1982	0.3	19.7	8.2	324	FS	
1982	180	122	5	9/20/1982	4.9	19.8	8.2	335	FS	
1982	180	122	5	9/20/1982	9.8	19.8	8.2	357	FS	
1982	181	118	5	9/20/1982	0.3	19.5	7.9	315	FS	
1982	181	118	5	9/20/1982	5.5	19.5	7.9	326	FS	
1982	181	118	5	9/20/1982	11.3	19.4	7.4	338	FS	
1982	182	114	5	9/20/1982	0.3	19.2	7.7	322	FS	
1982	182	114	5	9/20/1982	4.6	19.1	7.6	334	FS	
1982	182	114	5	9/20/1982	9.1	19.3	7.6	344	FS	
1982	183	109	5	9/21/1982	0.3	19.4	7.6	304	FS	
1982	183	109	5	9/21/1982	5.8	19.5	7.5	331	FS	
1982	183	109	5	9/21/1982	11.3	19.5	7.6	348	FS	
1982	184	105	5	9/21/1982	0.3	19.4	7.5	327	FS	
1982	184	105	5	9/21/1982	6.4	19.5	7.5	337	FS	
1982	184	105	5	9/21/1982	12.8	19.5	7.5	348	FS	
1982	185	102	5	9/21/1982	0.3	20	7.7	322	FS	
1982	185	102	5	9/21/1982	7.9	19.6	7.7	336	FS	
1982	185	102	5	9/21/1982	15.8	19.5	7.4	348	FS	
1982	186	99	5	9/21/1982	0.3	19.6	7.6	280	FS	
1982	186	99	5	9/21/1982	7.9	19.7	7.6	347	FS	
1982	186	99	5	9/21/1982	16.2	19.6	7.6	345	FS	
1982	187	96	5	9/21/1982	0.3	20	7.2	322	FS	
1982	187	96	5	9/21/1982	5.5	20	7.2	333	FS	
1982	187	96	5	9/21/1982	11.3	19.9	7.2	345	FS	
1982	188	93	5	9/21/1982	0.3	20.2	7.8	332	FS	
1982	188	93	5	9/21/1982	4.9	20.2	7.8	343	FS	
1982	188	93	5	9/21/1982	9.8	20.2	7.8	348	FS	
1982	189	91	5	9/21/1982	0.3	20.4	7.6	319	FS	
1982	189	91	5	9/21/1982	5.5	20.4	7.7	341	FS	
1982	189	91	5	9/21/1982	11.3	20.5	7.6	352	FS	
1982	190	89	5	9/21/1982	0.3	20.5	7.6	330	FS	
1982	190	89	5	9/21/1982	7.6	20.5	7.5	341	FS	
1982	190	89	5	9/21/1982	15.2	20.5	7.5	363	FS	
1982	191	87	5	9/21/1982	0.3	20.5	7.7	330	FS	
1982	191	87	5	9/21/1982	7.9	20.5	7.5	341	FS	
1982	191	87	5	9/21/1982	15.8	20.5	7.5	363	FS	
1982	192	84	5	9/22/1982	0.3	20.7	7.5	328	FS	

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1982	192	84	5	9/22/1982	6.4	20.6	7.3	351	FS	
1982	192	84	5	9/22/1982	12.8	20.7	7.3	361	FS	
1982	193	82	5	9/22/1982	0.3	20.8	7.2	317	FS	
1982	193	82	5	9/22/1982	6.4	21	7	337	FS	
1982	193	82	5	9/22/1982	12.8	21	7	359	FS	
1982	194	80	5	9/22/1982	0.3	21	6.7	315	FS	
1982	194	80	5	9/22/1982	7	21.1	6.8	336	FS	
1982	194	80	5	9/22/1982	14.3	21	6.8	348	FS	
1982	195	78	5	9/22/1982	0.3	21	6.5	321	FS	
1982	195	78	5	9/22/1982	7	21.1	6.5	331	FS	
1982	195	78	5	9/22/1982	14.3	21.1	6.5	347	FS	
1982	196	75	5	9/22/1982	0.3	21.5	6.4	301	FS	
1982	196	75	5	9/22/1982	7.9	21.5	6.4	333	FS	
1982	196	75	5	9/22/1982	15.8	21.5	6.3	349	FS	
1982	197	71	5	9/22/1982	0.3	21.9	6.5	336	FS	
1982	197	71	5	9/22/1982	7.9	21.9	6.4	352	FS	
1982	197	71	5	9/22/1982	15.8	21.9	6.3	373	FS	
1982	198	67	5	9/22/1982	0.3	22.5	6.7	400	FS	
1982	198	67	5	9/22/1982	7	22.5	6.8	432	FS	
1982	198	67	5	9/22/1982	14.3	22.5	6.8	442	FS	
1982	199	63	5	9/22/1982	0.3	22.4	7.2	949	FS	
1982	199	63	5	9/22/1982	6.4	22.4	7.2	1055	FS	
1982	199	63	5	9/22/1982	12.8	22.4	7.3	1160	FS	
1982	200	61	5	9/22/1982	0.3	22	7.2	1383	FS	
1982	200	61	5	9/22/1982	5.8	22	7	1489	FS	
1982	200	61	5	9/22/1982	11.3	22	7	1809	FS	
1982	201	59	6	9/22/1982	0.3	21.5	7.3	2043	FS	
1982	201	59	6	9/22/1982	3	21.5	7.2	2043	FS	
1982	202	57	5	9/22/1982	0.3	22	6.9	3404	FS	
1982	202	57	5	9/22/1982	6.4	21.9	6.9	3731	FS	
1982	202	57	5	9/22/1982	12.8	21.7	7.1	3854	FS	
1982	203	59	5	9/22/1982	0.3	21.8	7.4	1335	FS	
1982	203	59	5	9/22/1982	5.5	21.8	7.2	1955	FS	
1982	203	59	5	9/22/1982	11.3	21.9	7.3	2239	FS	
1982	204	59	4	9/22/1982	0.3	21.8	7.7	1560	FS	
1982	204	59	4	9/22/1982	3	21.8	7.5	1581	FS	
1982	205	56	5	9/22/1982	0.3	22	7.2	2489	FS	
1982	205	56	5	9/22/1982	7	22	7	2681	FS	
1982	205	56	5	9/22/1982	14.3	22	6.7	2894	FS	
1982	206	55	5	9/22/1982	0.3	22	6.9	2766	FS	
1982	206	55	5	9/22/1982	7.9	22	6.9	2840	FS	
1982	206	55	5	9/22/1982	15.8	22	6.8	3106	FS	
1982	207	53	5	9/22/1982	0.3	21.8	7.3	2607	FS	
1982	207	53	5	9/22/1982	7.9	22.1	6.8	3227	FS	
1982	207	53	5	9/22/1982	17.4	22.1	6.7	3715	FS	
1982	208	51	5	9/22/1982	0.3	22.1	6.7	3503	FS	
1982	208	51	5	9/22/1982	7.9	22.1	6.6	4352	FS	
1982	208	51	5	9/22/1982	15.8	22.1	6.5	4735	FS	
1982	209	49	5	9/22/1982	0.3	22.1	6.7	4331	FS	
1982	209	49	5	9/22/1982	13.1	22.1	6.5	4565	FS	
1982	209	49	5	9/22/1982	26.5	22.1	6.4	5732	FS	
1982	210	46	5	9/22/1982	0.3	22.1	6.5	4947	FS	
1982	210	46	5	9/22/1982	9.4	22.1	6.5	4989	FS	
1982	210	46	5	9/22/1982	18.9	22.1	6.5	4947	FS	
1982	211	43	6	9/23/1982	0.3	22.1	6.6	6178	FS	
1982	211	43	6	9/23/1982	5.8	22.1	6.7	6433	FS	

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1982	212	43	5	9/23/1982	0.3	22.1	6.6	5425	FS	
1982	212	43	5	9/23/1982	9.4	22.1	6.6	6688	FS	
1982	212	43	5	9/23/1982	18.9	22.1	6.6	8769	FS	
1982	213	43	6	9/23/1982	0.3	22.1	6.7	8291	FS	
1982	213	43	6	9/23/1982	5.8	22.1	6.5	8535	FS	
1982	214	42	5	9/23/1982	0.3	22.1	6.5	6582	FS	
1982	214	42	5	9/23/1982	7.3	22.1	6.6	6794	FS	
1982	214	42	5	9/23/1982	14.9	22.1	6.6	7006	FS	
1982	215	40	5	9/23/1982	0.3	22	6.7	7149	FS	
1982	215	40	5	9/23/1982	9.4	22	6.7	8191	FS	
1982	215	40	5	9/23/1982	18.9	21.9	6.7	9424	FS	
1982	216	38	5	9/23/1982	0.3	21.8	6.7	8440	FS	
1982	216	38	5	9/23/1982	4.9	21.5	6.8	9269	FS	
1982	216	38	5	9/23/1982	9.8	21.5	6.6	11183	FS	
1982	217	37	5	9/23/1982	0.3	21.6	6.8	8766	FS	
1982	217	37	5	9/23/1982	4.3	21.6	6.3	9721	FS	
1982	217	37	5	9/23/1982	8.2	21.3	6.4	13283	FS	
1982	218	36	6	9/23/1982	0.3	21.5	6.9	9624	FS	
1982	218	36	6	9/23/1982	3.7	21.6	6.7	11009	FS	
1982	219	36	4	9/23/1982	0.3	20.9	8.3	9091	FS	
1982	219	36	4	9/23/1982	3.7	21.2	8	9283	FS	
1982	220	36	5	9/23/1982	0.3	21.3	7.8	10064	FS	
1982	220	36	5	9/23/1982	4.6	21.4	7.7	10126	FS	
1982	220	36	5	9/23/1982	8.2	20.9	7.3	13165	FS	
1982	221	35	5	9/23/1982	0.3	21.2	7.8	8753	FS	
1982	221	35	5	9/23/1982	5.2	21.3	7.4	9195	FS	
1982	221	35	5	9/23/1982	9.8	20.9	6.5	9757	FS	
1982	222	32	5	9/23/1982	0.3	20.9	7.9	9101	FS	
1982	222	32	5	9/23/1982	5.2	21	7.3	9397	FS	
1982	222	32	5	9/23/1982	9.8	20.4	6.1	11709	FS	
1982	223	29	4	9/24/1982	0.3	19.7	8	11582	FS	
1982	223	29	4	9/24/1982	2.4	18.8	7.7	12025	FS	
1982	224	29	5	9/24/1982	0.3	20.5	7.5	9725	FS	
1982	224	29	5	9/24/1982	6.1	20.6	6.8	10254	FS	
1982	224	29	5	9/24/1982	11.3	20.6	5.5	15962	FS	
1982	225	29	6	9/24/1982	0.3	19.9	7.6	10424	FS	
1982	225	29	6	9/24/1982	3.7	20.1	6.9	12807	FS	
1982	226	27	5	9/24/1982	0.3	20	7.7	10371	FS	
1982	226	27	5	9/24/1982	6.1	20.1	7	13866	FS	
1982	226	27	5	9/24/1982	11.3	20.4	6	17008	FS	
1982	227	14	5	9/24/1982	0.3	20.1	4.9	23046	FS	
1982	227	14	5	9/24/1982	5.2	20	4.5	24549	FS	
1982	227	14	5	9/24/1982	9.8	20	3.5	28770	FS	
1982	228	17	5	9/24/1982	0.3	20.2	6	18990	FS	
1982	228	17	5	9/24/1982	6.1	20	4.3	23952	FS	
1982	228	17	5	9/24/1982	11.3	20	4.2	20932	FS	
1982	229	19	4	9/24/1982	0.3	20.4	7.1	15619	FS	
1982	229	19	4	9/24/1982	4.9	20.2	4.8	20413	FS	
1982	230	19	5	9/24/1982	0.3	20.3	7.8	16240	FS	
1982	230	19	5	9/24/1982	4.9	20.1	5.4	20414	FS	
1982	230	19	5	9/24/1982	9.1	20	4.7	21127	FS	
1982	231	19	6	9/24/1982	0.3	20	7.4	16129	FS	
1982	231	19	6	9/24/1982	5.2	20.1	6.9	16932	FS	
1982	232	22	5	9/24/1982	0.3	19.8	7.7	14442	FS	
1982	232	22	5	9/24/1982	7	20	6.1	19608	FS	
1982	232	22	5	9/24/1982	12.8	20.1	5	20541	FS	

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1982	233	25	5	9/24/1982	0.3	19.9	8.2	11417	FS	
1982	233	25	5	9/24/1982	7.6	20.1	5.5	15109	FS	
1982	233	25	5	9/24/1982	14.3	20.2	5.5	18317	FS	
1982	234	138	5	10/4/1982	0.3	19	8	208	FS	
1982	234	138	5	10/4/1982	5.5	19	7.6	208	FS	
1982	234	138	5	10/4/1982	11.3	19	7.8	207	FS	
1982	235	135	5	10/4/1982	0.3	19	7.5	205	FS	
1982	235	135	5	10/4/1982	5.5	19	7.5	209	FS	
1982	235	135	5	10/4/1982	11.3	19	7.5	206	FS	
1982	236	131	5	10/4/1982	0.3	18.9	7.8	215	FS	
1982	236	131	5	10/4/1982	5.5	19	7.7	218	FS	
1982	236	131	5	10/4/1982	11.3	19	7.6	214	FS	
1982	237	127	5	10/4/1982	0.3			222	FS	
1982	237	127	5	10/4/1982	4.9			221	FS	
1982	237	127	5	10/4/1982	9.8	19	8.6	222	FS	
1982	238	122	5	10/4/1982	0.3	18.9	8.6	216	FS	
1982	238	122	5	10/4/1982	4.9	18.9	8.7	215	FS	
1982	238	122	5	10/4/1982	10.1	18.9	8.7	216	FS	
1982	239	118	5	10/4/1982	0.3	18.8	8.7	213	FS	
1982	239	118	5	10/4/1982	5.2	18.8	8.7	213	FS	
1982	239	118	5	10/4/1982	10.4	18.8	8.7	212	FS	
1982	240	114	5	10/4/1982	0.3	18.7	8.3	218	FS	
1982	240	114	5	10/4/1982	5.5	18.7	8.4	215	FS	
1982	240	114	5	10/4/1982	11.3	18.8	8.4	218	FS	
1982	241	109	5	10/5/1982	0.3	18.7	8.8	223	FS	
1982	241	109	5	10/5/1982	5.2	18.7	8.7	223	FS	
1982	241	109	5	10/5/1982	10.7	18.8	8.7	223	FS	
1982	242	105	5	10/5/1982	0.3	18.5	9.1	218	FS	
1982	242	105	5	10/5/1982	6.4	18.5	9	219	FS	
1982	242	105	5	10/5/1982	12.8	18.5	9	222	FS	
1982	243	102	5	10/5/1982	0.3	18.4	9.3	222	FS	
1982	243	102	5	10/5/1982	9.4	18.5	9.2	222	FS	
1982	243	102	5	10/5/1982	18.9	18.5	9.2	222	FS	
1982	244	99	5	10/5/1982	0.3	18.5	9	226	FS	
1982	244	99	5	10/5/1982	7.9	18.5	9	226	FS	
1982	244	99	5	10/5/1982	15.8	18.4	8.8	234	FS	
1982	245	96	5	10/5/1982	0.3	18.3	9.1	225	FS	
1982	245	96	5	10/5/1982	5.5	18.5	9	227	FS	
1982	245	96	5	10/5/1982	11.3	18.5	9	229	FS	
1982	246	93	5	10/5/1982	0.3	18.6	8	232	FS	
1982	246	93	5	10/5/1982	3.4	18.8	7.9	230	FS	
1982	246	93	5	10/5/1982	6.7	18.7	7.9	229	FS	
1982	247	91	5	10/5/1982	0.3	18.7	7.7	233	FS	
1982	247	91	5	10/5/1982	5.5	18.8	7.8	231	FS	
1982	247	91	5	10/5/1982	11.3	18.7	7.7	234	FS	
1982	248	89	5	10/5/1982	0.3	18.6	7.7	229	FS	
1982	248	89	5	10/5/1982	7.9	18.7	7.7	242	FS	
1982	248	89	5	10/5/1982	15.8	18.6	7.7	232	FS	
1982	249	87	5	10/5/1982	0.3	18.7	9	234	FS	
1982	249	87	5	10/5/1982	4.9	18.7	8.8	241	FS	
1982	249	87	5	10/5/1982	9.8	18.6	8.8	259	FS	
1982	250	84	5	10/6/1982	0.3	18.8	8.8	236	FS	
1982	250	84	5	10/6/1982	5.5	18.8	8.8	235	FS	
1982	250	84	5	10/6/1982	11.3	18.8	8.7	235	FS	
1982	251	82	5	10/6/1982	0.3	19	8.3	245	FS	
1982	251	82	5	10/6/1982	5.5	19	8.2	251	FS	

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1982	251	82	5	10/6/1982	11.3	19	8.2	234	FS	
1982	252	80	5	10/6/1982	0.3	19.2	8.1	250	FS	
1982	252	80	5	10/6/1982	7	19.2	7.7	235	FS	
1982	252	80	5	10/6/1982	14.3	19.2	7.8	233	FS	
1982	253	78	5	10/6/1982	0.3	19.4	8	240	FS	
1982	253	78	5	10/6/1982	7	19.5	7.6	237	FS	
1982	253	78	5	10/6/1982	14.3	19.5	7.5	253	FS	
1982	254	75	5	10/6/1982	0.3	20	7.5	407	FS	
1982	254	75	5	10/6/1982	7	20	7.4	397	FS	
1982	254	75	5	10/6/1982	14.3	20	7.4	408	FS	
1982	255	71	5	10/6/1982	0.3	20	7.5	844	FS	
1982	255	71	5	10/6/1982	7	20.1	7.5	943	FS	
1982	255	71	5	10/6/1982	14.3	20.2	7.3	958	FS	
1982	256	67	5	10/6/1982	0.3	20.3	7.6	1674	FS	
1982	256	67	5	10/6/1982	7.6	20.5	7.5	2032	FS	
1982	256	67	5	10/6/1982	15.2	20.5	7.6	2282	FS	
1982	257	63	5	10/6/1982	0.3	20.3	7.7	2593	FS	
1982	257	63	5	10/6/1982	5.5	20.5	7.5	3241	FS	
1982	257	63	5	10/6/1982	11.3	20.5	7.4	3380	FS	
1982	258	61	5	10/6/1982	0.3	20.1	7.7	3824	FS	
1982	258	61	5	10/6/1982	5.5	20.2	7.6	3854	FS	
1982	258	61	5	10/6/1982	11.3	20.2	7.5	4031	FS	
1982	259	59	6	10/6/1982	0.3	20	7.9	3631	FS	
1982	259	59	6	10/6/1982	2.1	20.1	7.8	4040	FS	
1982	260	59	5	10/6/1982	0.3	21	7.8	3055	FS	
1982	260	59	5	10/6/1982	4.9	21	7.7	3320	FS	
1982	260	59	5	10/6/1982	9.8	20.7	7.6	3543	FS	
1982	261	59	4	10/6/1982	0.3	20.7	7.8	3474	FS	
1982	261	59	4	10/6/1982	2.1	20.5	7.5	3340	FS	
1982	262	57	5	10/6/1982	0.3	21	8	3004	FS	
1982	262	57	5	10/6/1982	4.9	20.8	7.7	3747	FS	
1982	262	57	5	10/6/1982	9.8	20.8	7.7	3855	FS	
1982	263	56	5	10/6/1982	0.3	20.8	7.7	3594	FS	
1982	263	56	5	10/6/1982	6.4	20.8	7.9	3623	FS	
1982	263	56	5	10/6/1982	12.8	20.9	8	3606	FS	
1982	264	55	5	10/6/1982	0.3	20.6	7.9	3542	FS	
1982	264	55	5	10/6/1982	7.9	20.5	7.6	3942	FS	
1982	264	55	5	10/6/1982	15.8	20.5	7.6	4599	FS	
1982	265	53	5	10/6/1982	0.3	20.3	7.7	4201	FS	
1982	265	53	5	10/6/1982	11	20.3	7.4	5187	FS	
1982	265	53	5	10/6/1982	23.5	20.5	7.2	5761	FS	
1982	266	51	5	10/7/1982	0.3	20.2	7.6	5773	FS	
1982	266	51	5	10/7/1982	6.7	20.4	7.3	5864	FS	
1982	266	51	5	10/7/1982	13.7	20.4	7.2	6354	FS	
1982	267	49	5	10/7/1982	0.3	20.3	7.2	6108	FS	
1982	267	49	5	10/7/1982	11.6	20.4	7	6186	FS	
1982	267	49	5	10/7/1982	23.5	20.4	7	7010	FS	
1982	268	46	5	10/7/1982	0.3	20.2	7.3	7582	FS	
1982	268	46	5	10/7/1982	11.6	20.2	7.3	7755	FS	
1982	268	46	5	10/7/1982	23.5	20.2	7.4	8264	FS	
1982	269	43	6	10/7/1982	0.3	20.1	7.7	9082	FS	
1982	269	43	6	10/7/1982	4.6	20	7.4	9627	FS	
1982	270	43	5	10/7/1982	0.3	20	7.7	9667	FS	
1982	270	43	5	10/7/1982	5.5	20	7.5	9808	FS	
1982	270	43	5	10/7/1982	11.3	20	7.5	10134	FS	
1982	271	43	4	10/7/1982	0.3	20	7.7	10000	FS	

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1982	271	43	4	10/7/1982	4.9	20	7.5	10117	FS	
1982	272	42	5	10/7/1982	0.3	20	7.5	9979	FS	
1982	272	42	5	10/7/1982	7.9	20	7.5	10700	FS	
1982	272	42	5	10/7/1982	15.8	20.1	7.6	10811	FS	
1982	273	40	5	10/7/1982	0.3	20	7.7	10412	FS	
1982	273	40	5	10/7/1982	7.9	20	7.7	11134	FS	
1982	273	40	5	10/7/1982	14.3	20	7.7	11066	FS	
1982	274	38	5	10/7/1982	0.3	20.2	7.9	11019	FS	
1982	274	38	5	10/7/1982	4.6	20	7.7	11983	FS	
1982	274	38	5	10/7/1982	9.1	20	7.7	11910	FS	
1982	275	36	6	10/7/1982	0.3	20.1	7.2	10893	FS	
1982	275	36	6	10/7/1982	2.1	20.1	7.4	10831	FS	
1982	276	37	5	10/7/1982	0.3	20.1	6.8	10125	FS	
1982	276	37	5	10/7/1982	4	20.1	6.6	10759	FS	
1982	276	37	5	10/7/1982	6.7	20	6.7	10901	FS	
1982	277	36	5	10/8/1982	0.3	20.2	7	10684	FS	
1982	277	36	5	10/8/1982	4	21.1	7	11147	FS	
1982	277	36	5	10/8/1982	6.7	21.1	7	11170	FS	
1982	278	36	4	10/8/1982	0.3	20.1	7	11019	FS	
1982	278	36	4	10/8/1982	4	20	7	11088	FS	
1982	279	35	5	10/8/1982	0.3	21.1	7	11287	FS	
1982	279	35	5	10/8/1982	5.2	20.1	7	11416	FS	
1982	279	35	5	10/8/1982	9.8	20	7.1	11925	FS	
1982	280	32	5	10/8/1982	0.3	19.9	7.2	12366	FS	
1982	280	32	5	10/8/1982	4.6	19.8	7.2	12907	FS	
1982	280	32	5	10/8/1982	8.2	19.8	7.4	13362	FS	
1982	281	29	4	10/8/1982	0.3	19.4	7	14115	FS	
1982	281	29	4	10/8/1982	2.7	19.4	7	14016	FS	
1982	282	29	5	10/8/1982	0.3	19.5	7	15173	FS	
1982	282	29	5	10/8/1982	4.9	19.4	6.9	15438	FS	
1982	282	29	5	10/8/1982	8.8	19.4	7	15643	FS	
1982	283	29	4	10/8/1982	0.3	19.2	6.8	14677	FS	
1982	283	29	4	10/8/1982	2.7	19.3	6.8	15490	FS	
1982	284	29	6	10/8/1982	0.3	20	7.3	14345	FS	
1982	284	29	6	10/8/1982	2.7	20	7	14960	FS	
1982	285	27	5	10/8/1982	0.3	20	7.4	14793	FS	
1982	285	27	5	10/8/1982	6.1	20	6.4	15050	FS	
1982	285	27	5	10/8/1982	11.3	19.5	6.3	14980	FS	
1982	286	25	5	10/8/1982	0.3	20	7	14862	FS	
1982	286	25	5	10/8/1982	6.1	20	6.4	16699	FS	
1982	286	25	5	10/8/1982	11.3	19.5	6.1	16923	FS	
1982	287	22	5	10/8/1982	0.3	20	6.9	15137	FS	
1982	287	22	5	10/8/1982	7	20	6.2	16990	FS	
1982	287	22	5	10/8/1982	12.8	19.5	6	17417	FS	
1982	288	19	6	10/8/1982	0.3	19.5	6.2	17647	FS	
1982	288	19	6	10/8/1982	4.6	19.5	6	17751	FS	
1982	289	19	5	10/8/1982	0.3	19.5	6.5	16429	FS	
1982	289	19	5	10/8/1982	6.1	19.5	6	17641	FS	
1982	289	19	5	10/8/1982	11.3	19.5	5.6	18557	FS	
1982	290	19	4	10/8/1982	0.3	20	6.4	15914	FS	
1982	290	19	4	10/8/1982	3.7	19.5	6	17276	FS	
1982	291	17	5	10/8/1982	0.3	20	6.2	16990	FS	
1982	291	17	5	10/8/1982	6.1	19.5	5.4	19427	FS	
1982	291	17	5	10/8/1982	11.3	19.5	4.4	21694	FS	
1982	292	14	5	10/9/1982	0.3	19.5	5.7	18801	FS	
1982	292	14	5	10/9/1982	6.1	19.5	4.5	20367	FS	

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1982	292	14	5	10/9/1982	11.3	19.5	3.7	24194	FS	
1983	13	14	5	8/9/1983	0	26.2	7.6	18600	FS	1
1983	13	14	5	8/9/1983	4.3	26.1	7.4	19100	FS	1
1983	13	14	5	8/9/1983	8.5	25.8	7.9	20200	FS	1
1983	23	17	5	8/9/1983	0	26.3	7.6	18400	FS	1
1983	23	17	5	8/9/1983	5.2	26.2	7.8	18500	FS	1
1983	23	17	5	8/9/1983	10.7	25.9	7.7	20000	FS	1
1983	33	19	6	8/9/1983	0	26.3	7.6	18200	FS	1
1983	33	19	6	8/9/1983	5.8	26.2	7.8	17600	FS	1
1983	43	19	5	8/9/1983	0	26.1	7.8	17500	FS	1
1983	43	19	5	8/9/1983	7	25.8	7.2	20100	FS	1
1983	43	19	5	8/9/1983	13.7	25.9	7.2	21900	FS	1
1983	53	19	4	8/9/1983	0	26.5	7.9	17600	FS	1
1983	53	19	4	8/9/1983	5.8	26.4	8.1	14400	FS	1
1983	63	22	5	8/9/1983	0	26.2	7.6	18000	FS	1
1983	63	22	5	8/9/1983	6.7	26.3	7.2	18400	FS	1
1983	63	22	5	8/9/1983	13.4	26.3	7.6	19300	FS	1
1983	73	25	5	8/9/1983	0	26.7	7.8	17700	FS	1
1983	73	25	5	8/9/1983	4.9	26.7	7.8	17800	FS	1
1983	73	25	5	8/9/1983	9.8	26.8	7.9	17800	FS	1
1983	83	27	5	8/9/1983	0	26.6	7.9	17800	FS	1
1983	83	27	5	8/9/1983	5.2	26.6	8	16900	FS	1
1983	83	27	5	8/9/1983	10.7	26.8	7.9	17100	FS	1
1983	93	29	6	8/10/1983	0	26.8	7.3	15300	FS	1
1983	93	29	6	8/10/1983	4.6	26.6	7.8	15000	FS	1
1983	103	29	5	8/10/1983	0	25.6	7.5	15900	FS	1
1983	103	29	5	8/10/1983	4.6	25.5	7.4	15800	FS	1
1983	103	29	5	8/10/1983	9.5	25.5	7.4	15800	FS	1
1983	113	29	4	8/10/1983	0	26.6	7.4	14600	FS	1
1983	113	29	4	8/10/1983	3.4	26.5	7.1	15200	FS	1
1983	123	32	5	8/10/1983	0	26.1	6.8	11900	FS	1
1983	123	32	5	8/10/1983	4.3	25.8	6.6	11900	FS	1
1983	123	32	5	8/10/1983	8.8	26.6	6.9	12300	FS	1
1983	133	35	5	8/10/1983	0	26.8	6.9	12000	FS	1
1983	133	35	5	8/10/1983	5.5	26.8	6.8	11800	FS	1
1983	133	35	5	8/10/1983	11	26.7	8.1	11800	FS	1
1983	143	36	4	8/10/1983	0	26.8	7.8	10000	FS	1
1983	143	36	4	8/10/1983	4.3	26.4	7.9	11400	FS	1
1983	153	36	5	8/10/1983	0	25	7.1	11100	FS	1
1983	153	36	5	8/10/1983	5.8	26.9	7	11400	FS	1
1983	153	36	5	8/10/1983	11.9	25	6.7	11600	FS	1
1983	163	36	6	8/10/1983	0	26.1	6.9	9800	FS	1
1983	163	36	6	8/10/1983	3.7	26.2	7.1	9860	FS	1
1983	173	37	5	8/10/1983	0	26.2	6.9	9610	FS	1
1983	173	37	5	8/10/1983	5.8	26.3	7.1	9800	FS	1
1983	173	37	5	8/10/1983	12.2	26	7.1	9850	FS	1
1983	183	38	5	8/10/1983	0	26.5	7	9900	FS	1
1983	183	38	5	8/10/1983	4.9	26.6	7.2	9800	FS	1
1983	183	38	5	8/10/1983	10.1	26.8	7.2	9900	FS	1
1983	193	40	5	8/10/1983	0	25	6.9	11500	FS	1
1983	193	40	5	8/10/1983	10.7	26.8	7.1	11600	FS	1
1983	193	40	5	8/10/1983	21.3	25.8	7.1	11600	FS	1
1983	203	42	5	8/11/1983	0	26.1	6.9	10100	FS	1
1983	203	42	5	8/11/1983	5.8	25	7	9600	FS	1
1983	203	42	5	8/11/1983	11.6	26.9	7	10200	FS	1
1983	213	43	4	8/11/1983	0	26	7.1	9300	FS	1

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1983	213	43	4	8/11/1983	4.9	25.8	7	9750	FS	1
1983	223	43	5	8/11/1983	0	26.6	7	7800	FS	1
1983	223	43	5	8/11/1983	9.1	25.8	7.1	8600	FS	1
1983	223	43	5	8/11/1983	18.9	25.8	7.1	8500	FS	1
1983	233	43	6	8/11/1983	0	26.6	7.2	8100	FS	1
1983	233	43	6	8/11/1983	4.6	26.8	7.1	8100	FS	1
1983	243	46	5	8/11/1983	0	26	7.2	6150	FS	1
1983	243	46	5	8/11/1983	14	26.1	7.1	6200	FS	1
1983	243	46	5	8/11/1983	28.1	26.1	7.1	6800	FS	1
1983	253	59	4	8/10/1983	0.6	28.4	5	721	FS	1
1983	253	59	4	8/10/1983	2.7	28.3	5.1	729	FS	1
1983	253	59	4	8/10/1983	4.9	28.2	5.2	753	FS	1
1983	263	59	6	8/10/1983	0.6	27.8	5.2	1135	FS	1
1983	263	59	6	8/10/1983	2.7	27.8	5.2	1152	FS	1
1983	263	59	6	8/10/1983	4.9	27.8	5.5	1155	FS	1
1983	273	57	5	8/10/1983	0.6	27.9	5.9	1569	FS	1
1983	273	57	5	8/10/1983	6.1	28	5.8	1568	FS	1
1983	273	57	5	8/10/1983	11.6	28.2	5.8	1547	FS	1
1983	283	56	5	8/10/1983	0.6	28	5.2	1996	FS	1
1983	283	56	5	8/10/1983	11.6	28.2	4.8	2070	FS	1
1983	283	56	5	8/10/1983	22.6	28.5	4.8	2340	FS	1
1983	293	55	5	8/10/1983	0.6	28.1	5.2	2250	FS	1
1983	293	55	5	8/10/1983	9.1	27.9	4.7	2370	FS	1
1983	293	55	5	8/10/1983	17.7	28.2	5.1	2380	FS	1
1983	303	53	5	8/11/1983	0.6	28.3	5	2880	FS	1
1983	303	53	5	8/11/1983	15.2	29.2	4.4	2890	FS	1
1983	303	53	5	8/11/1983	29.9	29.1	4.8	3040	FS	1
1983	313	51	5	8/11/1983	0.6	28.7	4.2	3660	FS	1
1983	313	51	5	8/11/1983	10.1	28.8	4.1	3750	FS	1
1983	313	51	5	8/11/1983	19.5	29.2	4.5	4090	FS	1
1983	323	49	5	8/11/1983	0.6	28	6.9	4200	FS	1
1983	323	49	5	8/11/1983	12.2	30	6.9	4270	FS	1
1983	323	49	5	8/11/1983	23.8	30.6	6.8	4710	FS	1
1983	333	80	5	8/10/1983	0.6	26.5	7.5	258	FS	1
1983	333	80	5	8/10/1983	8.5	26.3	7.5	268	FS	1
1983	333	80	5	8/10/1983	16.5	26.5	7.5	284	FS	1
1983	343	78	5	8/10/1983	0.6	26.7	6.5	234	FS	1
1983	343	78	5	8/10/1983	7.6	26.5	6.4	235	FS	1
1983	343	78	5	8/10/1983	14.6	26.6	6.1	233	FS	1
1983	353	75	5	8/10/1983	0.6	26.7	6.9	289	FS	1
1983	353	75	5	8/10/1983	7.9	26.7	6.8	276	FS	1
1983	353	75	5	8/10/1983	15.2	26.6	6.6	275	FS	1
1983	363	71	5	8/10/1983	0.6	27.5	7.5	324	FS	1
1983	363	71	5	8/10/1983	8.5	27.6	7.5	324	FS	1
1983	363	71	5	8/10/1983	16.5	27.5	7.4	325	FS	1
1983	373	67	5	8/10/1983	0.6	27.4	5.1	278	FS	1
1983	373	67	5	8/10/1983	7.6	27.5	5	274	FS	1
1983	373	67	5	8/10/1983	14.6	27.2	5	260	FS	1
1983	383	64	5	8/10/1983	0.6	27.7	5.5	524	FS	1
1983	383	64	5	8/10/1983	7	28	5.5	530	FS	1
1983	383	64	5	8/10/1983	13.1	27.9	5.4	569	FS	1
1983	393	63	5	8/10/1983	0.6	27.8	4.8	445	FS	1
1983	393	63	5	8/10/1983	7	27.8	4.9	449	FS	1
1983	393	63	5	8/10/1983	13.1	27.9	5	470	FS	1
1983	403	61	5	8/10/1983	0.6	28.1	4.9	581	FS	1
1983	403	61	5	8/10/1983	6.1	28.1	4.9	619	FS	1

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1983	403	61	5	8/10/1983	11.6	28	4.9	641	FS	1
1983	413	59	5	8/10/1983	0.6	28.1	5.2	653	FS	1
1983	413	59	5	8/10/1983	5.5	28.2	5.2	667	FS	1
1983	413	59	5	8/10/1983	10.4	28.1	6.2	665	FS	1
1983	423	102	5	8/9/1983	0.6	27.2	8.3	237	FS	1
1983	423	102	5	8/9/1983	8.5	27	7.5	236	FS	1
1983	423	102	5	8/9/1983	17.1	27.2	7.3	236	FS	1
1983	433	99	5	8/9/1983	0.3	27.9	9.3	236	FS	1
1983	433	99	5	8/9/1983	6.7	27	9.3	235	FS	1
1983	433	99	5	8/9/1983	16.5	27.2	8.4	236	FS	1
1983	443	96	5	8/9/1983	0.6	27.2	7.3	236	FS	1
1983	443	96	5	8/9/1983	6.1	27.3	7.2	233	FS	1
1983	443	96	5	8/9/1983	12.2	27	7.4	236	FS	1
1983	453	93	5	8/9/1983	0.6	27	7.5	238	FS	1
1983	453	93	5	8/9/1983	5.2	27	7.5	238	FS	1
1983	453	93	5	8/9/1983	10.4	27.1	7.5	237	FS	1
1983	463	91	5	8/9/1983	0.6	27	7.7	237	FS	1
1983	463	91	5	8/9/1983	7.6	26.9	7.5	237	FS	1
1983	463	91	5	8/9/1983	14.6	27	7.7	235	FS	1
1983	473	89	5	8/9/1983	0.6	26.9	7.6	271	FS	1
1983	473	89	5	8/9/1983	6.7	27.1	7.5	273	FS	1
1983	473	89	5	8/9/1983	13.4	27.3	7.5	272	FS	1
1983	483	87	5	8/10/1983	0.6	27.2	7.5	280	FS	1
1983	483	87	5	8/10/1983	7.6	26.8	7.4	280	FS	1
1983	483	87	5	8/10/1983	14.6	26.9	7.4	271	FS	1
1983	493	84	5	8/10/1983	0.6	26.6	7.4	277	FS	1
1983	493	84	5	8/10/1983	6.7	26.6	7.4	271	FS	1
1983	493	84	5	8/10/1983	12.8	27	7.4	279	FS	1
1983	503	82	5	8/10/1983	0.6	26.4	7.6	232	FS	1
1983	503	82	5	8/10/1983	6.7	26.6	7.4	233	FS	1
1983	503	82	5	8/10/1983	12.8	26.5	7.4	235	FS	1
1983	513	138	5	8/8/1983	0.3	28.7	5.4	198	FS	1
1983	513	138	5	8/8/1983	5.2	28.5	5.6	200	FS	1
1983	513	138	5	8/8/1983	10.4	28.3	5.7	201	FS	1
1983	523	135	5	8/8/1983	0.3	28.7	5.4	199	FS	1
1983	523	135	5	8/8/1983	5.2	28.6	5.4	201	FS	1
1983	523	135	5	8/8/1983	10.4	28.4	5.7	203	FS	1
1983	533	131	5	8/8/1983	0.3	28.6	5.7	200	FS	1
1983	533	131	5	8/8/1983	5.2	28.5	5.7	201	FS	1
1983	533	131	5	8/8/1983	10.4	28.3	5.6	203	FS	1
1983	543	127	5	8/8/1983	0.3	27.9	5.7	212	FS	1
1983	543	127	5	8/8/1983	5.2	27.9	5.8	212	FS	1
1983	543	127	5	8/8/1983	10.4	28	5.9	213	FS	1
1983	553	22	5	8/8/1983	0.3	27.8	6.3	228	FS	1
1983	553	22	5	8/8/1983	5.2	27.9	6.3	229	FS	1
1983	553	22	5	8/8/1983	10.4	27.9	6.4	228	FS	1
1983	563	118	5	8/8/1983	0.3	27.9	6.9	235	FS	1
1983	563	118	5	8/8/1983	5.8	27.9	6.8	234	FS	1
1983	563	118	5	8/8/1983	11.6	27.8	6.5	234	FS	1
1983	573	114	5	8/9/1983	0.3	27.6	6.6	238	FS	1
1983	573	114	5	8/9/1983	6.7	27.7	6.6	239	FS	1
1983	573	114	5	8/9/1983	13.4	27.8	6.6	238	FS	1
1983	583	109	5	8/9/1983	0.6	27.6	7.7	237	FS	1
1983	583	109	5	8/9/1983	5.8	27.6	7.6	237	FS	1
1983	583	109	5	8/9/1983	11.6	27.6	7.6	237	FS	1
1983	593	105	5	8/9/1983	0.3	27.5	7.8	237	FS	1

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1983	593	105	5	8/9/1983	6.1	27.5	7.4	235	FS	1
1983	593	105	5	8/9/1983	12.2	27.7	7.5	235	FS	1
1983	603	14	5	8/25/1983	0.6	29	5.8	16810	FS	2
1983	603	14	5	8/25/1983	4.3	29.2	5.9	17000	FS	2
1983	603	14	5	8/25/1983	7.9	29.2	5.8	17110	FS	2
1983	613	17	5	8/25/1983	0.6	29	6.1	16500	FS	2
1983	613	17	5	8/25/1983	6.1	29	6.1	16870	FS	2
1983	613	17	5	8/25/1983	11.6	29.1	6	16900	FS	2
1983	623	19	5	8/25/1983	0.6	29.1	5.9	16040	FS	2
1983	623	19	5	8/25/1983	4.6	30.3	5.9	17000	FS	2
1983	623	19	5	8/25/1983	8.5	30	7.9	16370	FS	2
1983	633	19	4	8/25/1983	0.6	29.2	7.1	14900	FS	2
1983	633	19	4	8/25/1983	2.7	29.2	7.2	15120	FS	2
1983	633	19	4	8/25/1983	4.9	30.6	8.1	16300	FS	2
1983	643	19	6	8/25/1983	0	29.8	6	14000	FS	2
1983	643	19	6	8/25/1983	5.5	31	5.8	14210	FS	2
1983	653	22	5	8/25/1983	0.6	31	7.6	16130	FS	2
1983	653	22	5	8/25/1983	6.7	32.1	7.6	15600	FS	2
1983	653	22	5	8/25/1983	12.8	33.3	8.3	15340	FS	2
1983	663	51	5	8/24/1983	0	26.1	7.4	6410	FS	2
1983	663	51	5	8/24/1983	9.1	26.3	7.5	6520	FS	2
1983	663	51	5	8/24/1983	18.3	26.3	7.3	6550	FS	2
1983	673	36	4	8/24/1983	0	25.9	7.7	12210	FS	2
1983	673	36	4	8/24/1983	4.9	25.9	7.8	12200	FS	2
1983	683	36	5	8/24/1983	0	25.7	7.9	12600	FS	2
1983	683	36	5	8/24/1983	5.5	25.7	7.8	12300	FS	2
1983	683	36	5	8/24/1983	11	25.5	7.9	15100	FS	2
1983	693	36	6	8/24/1983	0	25.8	7.8	12200	FS	2
1983	693	36	6	8/24/1983	3.7	25.9	7.8	12190	FS	2
1983	703	32	5	8/24/1983	0	25.3	8	14370	FS	2
1983	703	32	5	8/24/1983	5.5	25.2	8	15400	FS	2
1983	703	32	5	8/24/1983	11	25.2	8.1	17600	FS	2
1983	713	29	4	8/24/1983	0	25.5	8.2	16820	FS	2
1983	713	29	4	8/24/1983	4	25.5	8.1	16870	FS	2
1983	723	29	5	8/24/1983	0	25.4	7.9	17090	FS	2
1983	723	29	5	8/24/1983	5.5	25.4		17910	FS	2
1983	723	29	5	8/24/1983	11	25.2	7.6	19120	FS	2
1983	733	29	6	8/24/1983	0	25.5	8.1	16790	FS	2
1983	733	29	6	8/24/1983	3.4	25.4	8.1	16810	FS	2
1983	743	27	5	8/24/1983	0	25.6	8	17100	FS	2
1983	743	27	5	8/24/1983	5.2	25.4	7.9	17450	FS	2
1983	743	27	5	8/24/1983	10.4	25.4	8.1	18400	FS	2
1983	753	25	5	8/24/1983	0	25.6	8.1	17450	FS	2
1983	753	25	5	8/24/1983	5.5	25.4	8	17990	FS	2
1983	753	25	5	8/24/1983	11	25.5	8	18460	FS	2
1983	763	43	6	8/22/1983	0	25.9	7.2	7570	FS	2
1983	763	43	6	8/22/1983	4.6	26	7.1	8430	FS	2
1983	773	43	5	8/22/1983	0	26.2	7.2	6850	FS	2
1983	773	43	5	8/22/1983	9.1	25.8	7.8	8820	FS	2
1983	773	43	5	8/22/1983	18.9	25.9	7.4	10200	FS	2
1983	783	43	4	8/22/1983	0	25.8	7.1	7500	FS	2
1983	783	43	4	8/22/1983	4.9	25.9	7	8390	FS	2
1983	793	42	5	8/22/1983	0	26	7.6	7100	FS	2
1983	793	42	5	8/22/1983	5.8	25.8	7.4	7420	FS	2
1983	793	42	5	8/22/1983	11.6	25.8	7.4	7560	FS	2
1983	803	46	5	8/22/1983	0	26	7.2	6820	FS	2

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1983	803	46	5	8/22/1983	14	25.7	7.4	6900	FS	2
1983	803	46	5	8/22/1983	28.1	25.5	7.4	7330	FS	2
1983	813	35	5	8/23/1983	0	25.6	7.2	13600	FS	2
1983	813	35	5	8/23/1983	4.9	25.6	7.3	14000	FS	2
1983	813	35	5	8/23/1983	9.8	25.6	7.4	14800	FS	2
1983	823	40	5	8/23/1983	0	25.7	7.7	10800	FS	2
1983	823	40	5	8/23/1983	10.7	25.5	7.7	10800	FS	2
1983	823	40	5	8/23/1983	21.3	25.5	7.8	11400	FS	2
1983	833	38	5	8/24/1983	0	25.7	7.6	11170	FS	2
1983	833	38	5	8/24/1983	4.9	25.9	7.4	11950	FS	2
1983	833	38	5	8/24/1983	10.1	25.8	8	12890	FS	2
1983	843	37	5	8/24/1983	0	25.6	7.6	11200	FS	2
1983	843	37	5	8/24/1983	5.8	25.8	7.6	11960	FS	2
1983	843	37	5	8/24/1983	11.6	25.8	7.9	12200	FS	2
1983	853	49	5	8/22/1983	0	26.1	7.4	6450	FS	2
1983	853	49	5	8/22/1983	14.6	26	7.3	6580	FS	2
1983	853	49	5	8/22/1983	29.3	26	7.4	7010	FS	2
1983	863	53	5	8/22/1983	0	26.3	7.5	6390	FS	2
1983	863	53	5	8/22/1983	11.6	26.2	7.5	6610	FS	2
1983	863	53	5	8/22/1983	23.2	26.1	7.2	6680	FS	2
1983	873	55	5	8/22/1983	0	26.4	7.4	6110	FS	2
1983	873	55	5	8/22/1983	7.9	26.2	7.4	6190	FS	2
1983	873	55	5	8/22/1983	15.9	26.1	7.4	6300	FS	2
1983	883	56	5	8/24/1983	0	26.8	7.6	3390	FS	2
1983	883	56	5	8/24/1983	9.5	26.7	7.6	3400	FS	2
1983	883	56	5	8/24/1983	18.3	26.7	7.6	3500	FS	2
1983	893	57	5	8/24/1983	0	26.8	7.6	2950	FS	2
1983	893	57	5	8/24/1983	6.1	26.7	7.6	3310	FS	2
1983	893	57	5	8/24/1983	11.9	26.8	7.6	3410	FS	2
1983	903	59	4	8/24/1983	0	26.9	7.6	2710	FS	2
1983	903	59	4	8/24/1983	5.5	26.8	7.5	2850	FS	2
1983	913	59	5	8/24/1983	0	26.7	7.5	2650	FS	2
1983	913	59	5	8/24/1983	5.8	26.6	7.4	2710	FS	2
1983	913	59	5	8/24/1983	11.9	26.6	7.5	2800	FS	2
1983	923	59	6	8/24/1983	0	26.6	7.6	2780	FS	2
1983	923	59	6	8/24/1983	4.9	26.8	7.6	2810	FS	2
1983	933	61	5	8/24/1983	0	26.5	8.1	2010	FS	2
1983	933	61	5	8/24/1983	5.2	26.5	7.9	2110	FS	2
1983	933	61	5	8/24/1983	10.7	26.5	7.8	2200	FS	2
1983	943	63	5	8/24/1983	0	26.4	8.2	1010	FS	2
1983	943	63	5	8/24/1983	6.1	26.6	9.5	1224	FS	2
1983	943	63	5	8/24/1983	12.2	26.5	8.8	1215	FS	2
1983	953	64	5	8/24/1983	0	26.5	8.4	780	FS	2
1983	953	64	5	8/24/1983	7.6	26.5	6.5	974	FS	2
1983	953	64	5	8/24/1983	14.9	26.5	7.9	990	FS	2
1983	963	67	5	8/24/1983	0	26.6	8.7	400	FS	2
1983	963	67	5	8/24/1983	12.2	26.5	7.8	443	FS	2
1983	963	67	5	8/24/1983	23.8	26.7	8	576	FS	2
1983	973	71	5	8/24/1983	0	25.9	8.2	256	FS	2
1983	973	71	5	8/24/1983	7.3	25.8	8.1	261	FS	2
1983	973	71	5	8/24/1983	14.6	25.8	7.9	259	FS	2
1983	983	75	5	8/24/1983	0	25.4	8.5	247	FS	2
1983	983	75	5	8/24/1983	7.3	25.3	7.9	249	FS	2
1983	983	75	5	8/24/1983	14.9	25.3	8.2	248	FS	2
1983	993	78	5	8/24/1983	0	25.2	8.1	250	FS	2
1983	993	78	5	8/24/1983	7.9	25.1	8	251	FS	2

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1983	993	78	5	8/24/1983	15.9	25.2	7.9	251	FS	2
1983	1003	80	5	8/24/1983	0	25.3	9.6	272	FS	2
1983	1003	80	5	8/24/1983	7.6	25.1	8	293	FS	2
1983	1003	80	5	8/24/1983	14.9	25.2	8.4	273	FS	2
1983	1013	82	5	8/23/1983	0	25.4	8.1	272	FS	2
1983	1013	82	5	8/23/1983	6.1	25	6.6	267	FS	2
1983	1013	82	5	8/23/1983	11.9	25	6.2	266	FS	2
1983	1023	84	5	8/23/1983	0	25.2	5.8	248	FS	2
1983	1023	84	5	8/23/1983	6.1	25.1	5.8	248	FS	2
1983	1023	84	5	8/23/1983	11.6	24.9	6.5	248	FS	2
1983	1033	87	5	8/23/1983	0	25.1	6.4	247	FS	2
1983	1033	87	5	8/23/1983	5.8	25	6.3	247	FS	2
1983	1033	87	5	8/23/1983	11.6	25	6.7	246	FS	2
1983	1043	89	5	8/23/1983	0	25.1	6.6	242	FS	2
1983	1043	89	5	8/23/1983	6.7	24.8	6.1	243	FS	2
1983	1043	89	5	8/23/1983	13.4	24.8	6.1	243	FS	2
1983	1053	91	5	8/23/1983	0	25	6.6	242	FS	2
1983	1053	91	5	8/23/1983	5.5	24.7	6.8	241	FS	2
1983	1053	91	5	8/23/1983	11	24.5	6.3	240	FS	2
1983	1063	93	5	8/23/1983	0	25	6.2	240	FS	2
1983	1063	93	5	8/23/1983	4.9	24.8	6.2	244	FS	2
1983	1063	93	5	8/23/1983	9.8	24.8	6.2	244	FS	2
1983	1073	96	5	8/23/1983	0	24.9	6.2	240	FS	2
1983	1073	96	5	8/23/1983	3.7	24.7	6.2	240	FS	2
1983	1073	96	5	8/23/1983	7.3	24.7	6.2	240	FS	2
1983	1083	99	5	8/23/1983	0	25.1	6.5	239	FS	2
1983	1083	99	5	8/23/1983	7.3	24.9	6.1	213	FS	2
1983	1083	99	5	8/23/1983	14.6	24.8	6.1	237	FS	2
1983	1093	102	5	8/23/1983	0	24.8	6.1	228	FS	2
1983	1093	102	5	8/23/1983	6.4	24.9	6.3	230	FS	2
1983	1093	102	5	8/23/1983	12.8	24.8	6.7	229	FS	2
1983	1103	105	5	8/23/1983	0	25.1	6.6	222	FS	2
1983	1103	105	5	8/23/1983	4.6	25	6.6	220	FS	2
1983	1103	105	5	8/23/1983	9.1	25.1	7	220	FS	2
1983	1113	109	5	8/23/1983	0	25.2	6.3	215	FS	2
1983	1113	109	5	8/23/1983	3.7	25	6.6	213	FS	2
1983	1113	109	5	8/23/1983	7.3	24.8	6.7	214	FS	2
1983	1123	114	5	8/23/1983	0	25.1	6.3	214	FS	2
1983	1123	114	5	8/23/1983	5.5	25	6.2	215	FS	2
1983	1123	114	5	8/23/1983	11	25.1	6.4	214	FS	2
1983	1133	118	5	8/23/1983	0	25	6.5	221	FS	2
1983	1133	118	5	8/23/1983	5.5	24.8	6.5	250	FS	2
1983	1133	118	5	8/23/1983	11	25	6.4	220	FS	2
1983	1143	122	5	8/23/1983	0	24.7	6.5	227	FS	2
1983	1143	122	5	8/23/1983	4.9	24.6	6.4	225	FS	2
1983	1143	122	5	8/23/1983	9.8	23.4	6.3	226	FS	2
1983	1153	127	5	8/23/1983	0	24.8	5.7	224	FS	2
1983	1153	127	5	8/23/1983	5.2	24.7	5.6	222	FS	2
1983	1153	127	5	8/23/1983	10.4	24.4	5.6	222	FS	2
1983	1163	131	5	8/23/1983	0	24.7	5.7	224	FS	2
1983	1163	131	5	8/23/1983	4.6	24.8	5.7	224	FS	2
1983	1163	131	5	8/23/1983	9.1	24.5	5.6	220	FS	2
1983	1173	135	5	8/23/1983	0	24.8	5.8	220	FS	2
1983	1173	135	5	8/23/1983	5.5	24.6	5.7	222	FS	2
1983	1173	135	5	8/23/1983	11	24.4	5.8	220	FS	2
1983	1183	138	5	8/23/1983	0	24.8	5.7	222	FS	2

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1983	1183	138	5	8/23/1983	4.9	24.4	5.6	222	FS	2
1983	1183	138	5	8/23/1983	9.8	24.4	5.6	222	FS	2
1983	1193	27	5	9/7/1983	0.6	26.5	7.1	15920	FS	3
1983	1193	27	5	9/7/1983	7	26.5	6.8	16470	FS	3
1983	1193	27	5	9/7/1983	13.4	26.4	6.5	16420	FS	3
1983	1203	19	4	9/7/1983	0.6	25.5	6.4	19150	FS	3
1983	1203	19	4	9/7/1983	3	25.2	6.4	19470	FS	3
1983	1203	19	4	9/7/1983	5.2	25.4	6.8	19330	FS	3
1983	1213	14	5	9/8/1983	0.6	24.4	6.3	31200	FS	3
1983	1213	14	5	9/8/1983	3.4	24.4	6.4	31400	FS	3
1983	1213	14	5	9/8/1983	6.1	24.4	6.4	37000	FS	3
1983	1223	17	5	9/8/1983	0.6	24.6	6.8	33300	FS	3
1983	1223	17	5	9/8/1983	6.1	24.7	6.6	33500	FS	3
1983	1223	17	5	9/8/1983	11.9	24.6	6.4	35200	FS	3
1983	1233	19	5	9/8/1983	0.6	25.1	7	18150	FS	3
1983	1233	19	5	9/8/1983	5.2	24.9	6.9	19550	FS	3
1983	1233	19	5	9/8/1983	9.8	25	6.8	19780	FS	3
1983	1243	19	6	9/8/1983	0.6	25.1	7.2	19360	FS	3
1983	1243	19	6	9/8/1983	2.1	25	6.9	19330	FS	3
1983	1243	19	6	9/8/1983	3.4	25	6.8	19470	FS	3
1983	1253	22	5	9/8/1983	0.6	25.2	6.5	19670	FS	3
1983	1253	22	5	9/8/1983	6.7	25.2	6.5	19300	FS	3
1983	1253	22	5	9/8/1983	12.8	25.2	6.5	19320	FS	3
1983	1263	25	5	9/8/1983	0.6	25.6	6.8	17250	FS	3
1983	1263	25	5	9/8/1983	8.2	25.4	6.8	19960	FS	3
1983	1263	25	5	9/8/1983	15.9	25.5	6.5	19000	FS	3
1983	1273	36	4	9/8/1983	0.6	26	6.5	18940	FS	3
1983	1273	36	4	9/8/1983	1.5	26.4	6.5	19590	FS	3
1983	1273	36	4	9/8/1983	2.4	26.4	6.5	19600	FS	3
1983	1283	38	5	9/7/1983	0.6	26.8	6.4	9460	FS	3
1983	1283	38	5	9/7/1983	5.5	26.4	6.4	9930	FS	3
1983	1283	38	5	9/7/1983	10.4	27	6.5	11400	FS	3
1983	1293	37	5	9/7/1983	0.6	26.9	6.9	11200	FS	3
1983	1293	37	5	9/7/1983	4.6	27	6.8	11550	FS	3
1983	1293	37	5	9/7/1983	8.5	27	6.8	11600	FS	3
1983	1303	36	5	9/7/1983	0.6	26.9	6.5	10230	FS	3
1983	1303	36	5	9/7/1983	5.2	26.9	6.9	11810	FS	3
1983	1303	36	5	9/7/1983	9.5	26.9	6.9	12290	FS	3
1983	1313	36	6	9/7/1983	0.6	26.8	6.6	13110	FS	3
1983	1313	36	6	9/7/1983	3	26.8	6.5	12590	FS	3
1983	1313	36	6	9/7/1983	5.2	26.8	6.6	12750	FS	3
1983	1323	35	5	9/7/1983	0.6	26.7	6.8	13700	FS	3
1983	1323	35	5	9/7/1983	3.7	26.8	6.8	13590	FS	3
1983	1323	35	5	9/7/1983	6.4	26.7	7	13360	FS	3
1983	1333	32	5	9/7/1983	0.6	26.8	6.8	14000	FS	3
1983	1333	32	5	9/7/1983	6.1	26.8	6.5	13870	FS	3
1983	1333	32	5	9/7/1983	11.6	26.7	6.4	14640	FS	3
1983	1343	29	4	9/7/1983	0.6	26.7	6.5	14550	FS	3
1983	1343	29	4	9/7/1983	2.4	26.7	6.2	14360	FS	3
1983	1343	29	4	9/7/1983	4	26.7	6.1	14460	FS	3
1983	1353	29	5	9/7/1983	0.6	27	6.7	14400	FS	3
1983	1353	29	5	9/7/1983	5.2	26.6	6.7	14690	FS	3
1983	1353	29	5	9/7/1983	9.8	26.5	6.8	15480	FS	3
1983	1363	29	6	9/7/1983	0.6	26.6	6.5	15910	FS	3
1983	1363	29	6	9/7/1983	2.1	26.6	6.5	15210	FS	3
1983	1363	29	6	9/7/1983	3.7	26.7	6.5	15280	FS	3

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1983	1373	40	5	9/8/1983	0.6	26.9	5.9	1934	FS	3
1983	1373	40	5	9/8/1983	4.6	27	6.1	1940	FS	3
1983	1373	40	5	9/8/1983	8.5	26.9	6.1	1950	FS	3
1983	1383	42	5	9/8/1983	0.6	26.4	6.4	1930	FS	3
1983	1383	42	5	9/8/1983	3.7	26.5	6.1	1941	FS	3
1983	1383	42	5	9/8/1983	6.7	26.5	6.4	1987	FS	3
1983	1393	43	6	9/8/1983	0.6	26.1	6.8	1845	FS	3
1983	1393	43	6	9/8/1983	2.4	26.2	6.8	1980	FS	3
1983	1393	43	6	9/8/1983	4.3	26.2	6.1	1976	FS	3
1983	1403	43	5	9/8/1983	0.6	26.1	6.2	1870	FS	3
1983	1403	43	5	9/8/1983	10.4	26.3	6.3	7310	FS	3
1983	1403	43	5	9/8/1983	19.8	26.4	6.1	7580	FS	3
1983	1413	43	4	9/8/1983	0.6	26.3	6.4	1870	FS	3
1983	1413	43	4	9/8/1983	2.7	26.3	6.1	1885	FS	3
1983	1413	43	4	9/8/1983	4.9	26.4	6.1	1972	FS	3
1983	1423	46	5	9/8/1983	0.6	26.2	6.4	1686	FS	3
1983	1423	46	5	9/8/1983	15.2	26.3	6.3	1970	FS	3
1983	1423	46	5	9/8/1983	30.2	26.2	6.3	1993	FS	3
1983	1433	49	5	9/8/1983	0.6	26.3	6.5	1847	FS	3
1983	1433	49	5	9/8/1983	17.1	26.1	6.5	1970	FS	3
1983	1433	49	5	9/8/1983	33.5	26.3	6.3	1972	FS	3
1983	1443	51	5	9/9/1983	0.6	26	6.8	1765	FS	3
1983	1443	51	5	9/9/1983	7.9	26	6.8	1951	FS	3
1983	1443	51	5	9/9/1983	15.2	26.1	6.8	1962	FS	3
1983	1453	55	5	9/9/1983	0.6	26.1	6.8	1740	FS	3
1983	1453	55	5	9/9/1983	8.5	26.1	6.7	1805	FS	3
1983	1453	55	5	9/9/1983	15.9	26.1	6.7	1872	FS	3
1983	1463	53	5	9/9/1983	0.6	26	6.8	1791	FS	3
1983	1463	53	5	9/9/1983	12.8	26.1	6.6	1842	FS	3
1983	1463	53	5	9/9/1983	24.7	26.1	6.6	1890	FS	3
1983	1473	56	5	9/9/1983	0	26.3	7.1	2550	FS	3
1983	1473	56	5	9/9/1983	5.5	26	7	2550	FS	3
1983	1473	56	5	9/9/1983	11	26.1	7	2600	FS	3
1983	1483	57	5	9/9/1983	0	26.2	6.9	2480	FS	3
1983	1483	57	5	9/9/1983	4.9	26.2	7	2490	FS	3
1983	1483	57	5	9/9/1983	10.1	26	7	2520	FS	3
1983	1493	59	6	9/9/1983	0	25.8	6.9	1680	FS	3
1983	1493	59	6	9/9/1983	3.4	25.9	6.8	1700	FS	3
1983	1503	59	5	9/9/1983	0	26	6.9	1690	FS	3
1983	1503	59	5	9/9/1983	5.8	25.9	6.8	1720	FS	3
1983	1503	59	5	9/9/1983	11.6	25.9	6.9	1720	FS	3
1983	1513	59	4	9/9/1983	0	25.6	6.9	1660	FS	3
1983	1513	59	4	9/9/1983	4.9	25.8	6.9	1680	FS	3
1983	1523	61	5	9/9/1983	0	25.7	7.1	1500	FS	3
1983	1523	61	5	9/9/1983	5.5	25.8	7	1500	FS	3
1983	1523	61	5	9/9/1983	11	25.8	7.1	1490	FS	3
1983	1533	63	5	9/9/1983	0	25	7.1	700	FS	3
1983	1533	63	5	9/9/1983	5.8	24.9	6.8	820	FS	3
1983	1533	63	5	9/9/1983	11.6	24.9	6.9	910	FS	3
1983	1543	64	5	9/9/1983	0	24.9	6.8	590	FS	3
1983	1543	64	5	9/9/1983	6.7	25	6.9	620	FS	3
1983	1543	64	5	9/9/1983	13.1	25	6.8	660	FS	3
1983	1553	67	5	9/9/1983	0	25	6.9	530	FS	3
1983	1553	67	5	9/9/1983	9.1	24.9	7.1	560	FS	3
1983	1553	67	5	9/9/1983	18.6	24.8	7.1	590	FS	3
1983	1563	71	5	9/9/1983	0	24	7	260	FS	3

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1983	1563	71	5	9/9/1983	6.4	23.9	7.2	268	FS	3
1983	1563	71	5	9/9/1983	12.8	23.9	7.2	270	FS	3
1983	1573	75	5	9/10/1983	0	24.1	7.1	250	FS	3
1983	1573	75	5	9/10/1983	5.8	24	7.2	258	FS	3
1983	1573	75	5	9/10/1983	11.6	24	7.2	258	FS	3
1983	1583	78	5	9/10/1983	0	23.9	7.1	239	FS	3
1983	1583	78	5	9/10/1983	7.6	24	7	243	FS	3
1983	1583	78	5	9/10/1983	14.9	24	7.2	244	FS	3
1983	1593	80	5	9/10/1983	0	24.1	7	229	FS	3
1983	1593	80	5	9/10/1983	11.6	24	6.9	230	FS	3
1983	1593	80	5	9/10/1983	23.5	24.1	6.9	229	FS	3
1983	1603	82	5	9/10/1983	0	23.8	6.8	232	FS	3
1983	1603	82	5	9/10/1983	6.1	23.8	6.9	229	FS	3
1983	1603	82	5	9/10/1983	12.5	23.7	6.9	229	FS	3
1983	1613	84	5	9/10/1983	0	22.6	6.7	220	FS	3
1983	1613	84	5	9/10/1983	5.8	22.7	6.6	218	FS	3
1983	1613	84	5	9/10/1983	11.6	22.7	6.6	218	FS	3
1983	1623	102	5	9/8/1983	0	24.5	6.8	228	FS	3
1983	1623	102	5	9/8/1983	7.6	24.5	6.8	220	FS	3
1983	1623	102	5	9/8/1983	15.6	24.3	6.4	235	FS	3
1983	1633	99	5	9/8/1983	0	23	6.7	231	FS	3
1983	1633	99	5	9/8/1983	8.2	23	6.8	230	FS	3
1983	1633	99	5	9/8/1983	16.8	23	7	230	FS	3
1983	1643	93	5	9/8/1983	0	22.5	6.9	219	FS	3
1983	1643	93	5	9/8/1983	4.3	22.4	6.9	230	FS	3
1983	1643	93	5	9/8/1983	8.8	22.1	6.6	240	FS	3
1983	1653	96	5	9/8/1983	0	22.1	7.1	221	FS	3
1983	1653	96	5	9/8/1983	4.3	22	7	210	FS	3
1983	1653	96	5	9/8/1983	8.5	21.8	6.8	215	FS	3
1983	1663	90	5	9/9/1983	0	26	7.3	210	FS	3
1983	1663	90	5	9/9/1983	7.6	25.8	7	205	FS	3
1983	1663	90	5	9/9/1983	14.9	25.8	7	205	FS	3
1983	1673	89	5	9/9/1983	0	22.1	6.9	200	FS	3
1983	1673	89	5	9/9/1983	6.4	22	6.9	205	FS	3
1983	1673	89	5	9/9/1983	13.1	22.1	6.5	205	FS	3
1983	1683	87	5	9/9/1983	0	21.5	6.9	219	FS	3
1983	1683	87	5	9/9/1983	7.3	21.5	6.9	215	FS	3
1983	1683	87	5	9/9/1983	14.6	21.4	6.9	220	FS	3
1983	1693	138	5	9/6/1983	0	27	6.6	230	FS	3
1983	1693	138	5	9/6/1983	5.2	27	6.5	230	FS	3
1983	1693	138	5	9/6/1983	10.4	26.9	6.4	225	FS	3
1983	1703	135	5	9/6/1983	0	27	6.6	230	FS	3
1983	1703	135	5	9/6/1983	5.5	27.2	6.5	235	FS	3
1983	1703	135	5	9/6/1983	11	27.1	6.4	238	FS	3
1983	1713	131	5	9/6/1983	0	25.1	6.1	240	FS	3
1983	1713	131	5	9/6/1983	4.9	25.2	6	240	FS	3
1983	1713	131	5	9/6/1983	9.8	25.1	6	235	FS	3
1983	1723	127	5	9/6/1983	0	25.3	6.8	235	FS	3
1983	1723	127	5	9/6/1983	5.5	25.2	6.6	240	FS	3
1983	1723	127	5	9/6/1983	11.3	25.2	6.5	240	FS	3
1983	1733	122	5	9/7/1983	0	25	7.1	243	FS	3
1983	1733	122	5	9/7/1983	5.5	25	7.2	240	FS	3
1983	1733	122	5	9/7/1983	11	25	7.1	240	FS	3
1983	1743	118	5	9/7/1983	0	25.4	7	241	FS	3
1983	1743	118	5	9/7/1983	5.8	25.1	6.9	245	FS	3
1983	1743	118	5	9/7/1983	11.9	25.2	7.1	247	FS	3

Hudson River Fall Juvenile Water Quality Data, 1982-1992

YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1983	1753	114	5	9/7/1983	0	25.2	7.3	232	FS	3
1983	1753	114	5	9/7/1983	5.5	25.1	7.4	241	FS	3
1983	1753	114	5	9/7/1983	11	25	7	245	FS	3
1983	1763	109	5	9/7/1983	0	25	7.1	229	FS	3
1983	1763	109	5	9/7/1983	5.5	24.6	6.9	230	FS	3
1983	1763	109	5	9/7/1983	11.3	24.5	7	228	FS	3
1983	1773	105	5	9/7/1983	0	24.8	7.1	325	FS	3
1983	1773	105	5	9/7/1983	7.3	25	6.8	259	FS	3
1983	1773	105	5	9/7/1983	14.9	24.9	6.9	258	FS	3
1983	1783	80	5	9/20/1983	0	23.8	7.2	275	FS	4
1983	1783	80	5	9/20/1983	9.1	23.9	7	272	FS	4
1983	1783	80	5	9/20/1983	18.6	23.8	6.9	269	FS	4
1983	1793	78	5	9/20/1983	0	24.2	6.9	282	FS	4
1983	1793	78	5	9/20/1983	7.6	24.3	7	280	FS	4
1983	1793	78	5	9/20/1983	14.9	24.1	6.8	279	FS	4
1983	1803	75	5	9/21/1983	0	24.4	6.9	283	FS	4
1983	1803	75	5	9/21/1983	7.6	24.4	6.6	282	FS	4
1983	1803	75	5	9/21/1983	15.6	24.4	6.7	281	FS	4
1983	1813	71	5	9/21/1983	0	24.9	7	337	FS	4
1983	1813	71	5	9/21/1983	7.9	24.8	7.2	340	FS	4
1983	1813	71	5	9/21/1983	16.2	24.8	7.4	338	FS	4
1983	1823	67	5	9/21/1983	0	25.8	6.9	797	FS	4
1983	1823	67	5	9/21/1983	7.6	25.8	6.8	1123	FS	4
1983	1823	67	5	9/21/1983	15.6	25.6	6.9	1576	FS	4
1983	1833	64	5	9/21/1983	0	26	6.8	1774	FS	4
1983	1833	64	5	9/21/1983	7.6	26.1	6.9	1940	FS	4
1983	1833	64	5	9/21/1983	15.2	26.1	6.8	2530	FS	4
1983	1843	63	5	9/21/1983	0	25.9	6.9	2250	FS	4
1983	1843	63	5	9/21/1983	6.1	25.8	7.1	2530	FS	4
1983	1843	63	5	9/21/1983	12.5	25.8	7	3200	FS	4
1983	1853	61	5	9/21/1983	0	26.8	7.1	3100	FS	4
1983	1853	61	5	9/21/1983	5.2	26.4	6.9	3650	FS	4
1983	1853	61	5	9/21/1983	10.7	26.6	7.1	4900	FS	4
1983	1863	59	6	9/21/1983	0	25.9	7	3840	FS	4
1983	1863	59	6	9/21/1983	4.6	26.5	7.1	4737	FS	4
1983	1873	29	5	9/23/1983	0.6	29.7	6.5	13760	FS	4
1983	1873	29	5	9/23/1983	5.8	29.7	6.3	14180	FS	4
1983	1873	29	5	9/23/1983	11	28.2	6.1	14140	FS	4
1983	1883	29	6	9/23/1983	0.6	28.2	6.2	13900	FS	4
1983	1883	29	6	9/23/1983	1.5	28.2	6.2	14100	FS	4
1983	1883	29	6	9/23/1983	2.4	28.3	6.2	14110	FS	4
1983	1893	32	5	9/23/1983	0.6	29.1	7	12400	FS	4
1983	1893	32	5	9/23/1983	4.9	29.4	6.7	12860	FS	4
1983	1893	32	5	9/23/1983	9.1	28.2	6.6	13420	FS	4
1983	1903	35	5	9/23/1983	0	29.3	4.4	10420	FS	4
1983	1903	35	5	9/23/1983	4.6	28.9	4.1	10610	FS	4
1983	1903	35	5	9/23/1983	9.5	29.3	4.6	10660	FS	4
1983	1913	36	6	9/23/1983	0.6	29.4	8.3	10420	FS	4
1983	1913	36	6	9/23/1983	2.4	28.9	8.2	10440	FS	4
1983	1913	36	6	9/23/1983	4.9	28.3	8.5	10970	FS	4
1983	1923	36	5	9/23/1983	0.6	27.8	8.2	19850	FS	4
1983	1923	36	5	9/23/1983	4	28.6	8.1	10490	FS	4
1983	1923	36	5	9/23/1983	7.6	28.1	8.1	10570	FS	4
1983	1933	36	4	9/23/1983	0.6	27.8	8.5	10220	FS	4
1983	1933	36	4	9/23/1983	1.8	28.1	8.2	10260	FS	4
1983	1933	36	4	9/23/1983	3	28.3	8.1	10220	FS	4

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1983	1943	37	5	9/23/1983	0.6	27.3	7.2	10100	FS	4
1983	1943	37	5	9/23/1983	3.4	27.4	7.1	10110	FS	4
1983	1943	37	5	9/23/1983	6.7	27.6	6.9	10170	FS	4
1983	1953	38	5	9/23/1983	0	27.3	7.9	9630	FS	4
1983	1953	38	5	9/23/1983	4.6	28.4	7.5	10020	FS	4
1983	1953	38	5	9/23/1983	9.1	28.9	7.2	10520	FS	4
1983	1963	22	5	9/22/1983	0.6	27.1	8.3	15320	FS	4
1983	1963	22	5	9/22/1983	6.4	29.9	7.1	15830	FS	4
1983	1963	22	5	9/22/1983	12.2	30	7.1	16060	FS	4
1983	1973	19	5	9/22/1983	0.6	26.8	8.2	17370	FS	4
1983	1973	19	5	9/22/1983	6.1	30.1	8.1	16470	FS	4
1983	1973	19	5	9/22/1983	11.6	31.3	7.2	17610	FS	4
1983	1983	19	6	9/22/1983	0.6	26.7	7.8	15720	FS	4
1983	1983	19	6	9/22/1983	2.7	28.1	7.5	16500	FS	4
1983	1983	19	6	9/22/1983	4.9	29.2	7.5	16520	FS	4
1983	1993	19	4	9/22/1983	0.6	27.2	8.1	16240	FS	4
1983	1993	19	4	9/22/1983	2.1	28.4	7.9	16750	FS	4
1983	1993	19	4	9/22/1983	3.7	28.4	7.7	16820	FS	4
1983	2003	17	5	9/22/1983	0.6	27	8.3	17460	FS	4
1983	2003	17	5	9/22/1983	5.2	30.1	8.1	18010	FS	4
1983	2003	17	5	9/22/1983	9.8	30.1	8	18290	FS	4
1983	2013	14	5	9/22/1983	0.6	27	8.2	18420	FS	4
1983	2013	14	5	9/22/1983	4.6	30.2	8	18790	FS	4
1983	2013	14	5	9/22/1983	8.5	30.1	8	19460	FS	4
1983	2023	25	5	9/22/1983	0.6	26.7	7.1	17210	FS	4
1983	2023	25	5	9/22/1983	4	28.2	6.9	17420	FS	4
1983	2023	25	5	9/22/1983	6.7	30.1	6.9	18010	FS	4
1983	2033	27	5	9/23/1983	0.6	26.5	6.5	15410	FS	4
1983	2033	27	5	9/23/1983	6.7	28.4	6.5	16540	FS	4
1983	2033	27	5	9/23/1983	12.8	29.8	6.8	16820	FS	4
1983	2043	29	4	9/23/1983	0.6	26.6	6.9	15380	FS	4
1983	2043	29	4	9/23/1983	1.5	26.8	6.9	15400	FS	4
1983	2043	29	4	9/23/1983	2.4	27	6.8	15420	FS	4
1983	2053	59	5	9/21/1983	0	25.6	7	4170	FS	4
1983	2053	59	5	9/21/1983	6.1	25.6	6.9	5160	FS	4
1983	2053	59	5	9/21/1983	11.9	26.6	6.9	5850	FS	4
1983	2063	59	5	9/21/1983	0	26	7	3640	FS	4
1983	2063	59	5	9/21/1983	5.2	21.1	7	5530	FS	4
1983	2073	57	5	9/21/1983	0.6	25.9	6.2	3850	FS	4
1983	2073	57	5	9/21/1983	5.2	26	6.2	3920	FS	4
1983	2073	57	5	9/21/1983	9.8	26.5	6.2	4190	FS	4
1983	2083	56	5	9/21/1983	0.6	26.1	6.5	4470	FS	4
1983	2083	56	5	9/21/1983	9.8	26.1	6.4	4490	FS	4
1983	2083	56	5	9/21/1983	17.7	26.6	6.4	4580	FS	4
1983	2093	55	5	9/21/1983	0.6	26.5	6.4	4970	FS	4
1983	2093	55	5	9/21/1983	10.1	26.5	6.2	5170	FS	4
1983	2093	55	5	9/21/1983	19.5	26.8	6.1	5280	FS	4
1983	2103	53	5	9/21/1983	0.6	26.5	6.4	4820	FS	4
1983	2103	53	5	9/21/1983	6.1	26.7	6.4	5180	FS	4
1983	2103	53	5	9/21/1983	11.6	26.8	6.1	5270	FS	4
1983	2113	51	5	9/21/1983	0.6	26.6	7.4	7000	FS	4
1983	2113	51	5	9/21/1983	9.5	27.2	6.3	7150	FS	4
1983	2113	51	5	9/21/1983	18.3	27.8	6.2	7920	FS	4
1983	2123	49	5	9/21/1983	0.6	26.8	7.1	7230	FS	4
1983	2123	49	5	9/21/1983	15.9	27.1	6.4	7820	FS	4
1983	2123	49	5	9/21/1983	31.1	27.7	6.2	8040	FS	4

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1983	2133	46	5	9/21/1983	0.6	26.7	7.2	7820	FS	4
1983	2133	46	5	9/21/1983	16.5	27.1	6.8	8000	FS	4
1983	2133	46	5	9/21/1983	32.3	27.6	6.5	8050	FS	4
1983	2143	102	5	9/20/1983	0	22.4	7.1	254	FS	4
1983	2143	102	5	9/20/1983	9.1	22.4	7.1	253	FS	4
1983	2143	102	5	9/20/1983	18.6	22.3	7.2	249	FS	4
1983	2153	99	5	9/20/1983	0	22.4	6.9	251	FS	4
1983	2153	99	5	9/20/1983	8.2	22.3	7	249	FS	4
1983	2153	99	5	9/20/1983	16.8	22	6.9	247	FS	4
1983	2163	96	5	9/20/1983	0	22.4	6.9	250	FS	4
1983	2163	96	5	9/20/1983	5.2	22.5	6.8	249	FS	4
1983	2163	96	5	9/20/1983	10.7	22.6	6.8	248	FS	4
1983	2173	93	5	9/20/1983	0	22.8	7.1	252	FS	4
1983	2173	93	5	9/20/1983	5.2	22.7	6.9	253	FS	4
1983	2173	93	5	9/20/1983	10.7	22.7	7.1	254	FS	4
1983	2183	91	5	9/20/1983	0	23.4	6.9	259	FS	4
1983	2183	91	5	9/20/1983	7.6	23.2	6.9	256	FS	4
1983	2183	91	5	9/20/1983	15.2	23.2	7.1	253	FS	4
1983	2193	89	5	9/20/1983	0	23.1	6.9	258	FS	4
1983	2193	89	5	9/20/1983	7.3	23.1	7.2	257	FS	4
1983	2193	89	5	9/20/1983	14.6	23.2	7.1	256	FS	4
1983	2203	87	5	9/20/1983	0	23.1	7.1	258	FS	4
1983	2203	87	5	9/20/1983	7.6	23.2	6.9	257	FS	4
1983	2203	87	5	9/20/1983	15.6	23.3	7	255	FS	4
1983	2213	84	5	9/20/1983	0	23.4	6.6	262	FS	4
1983	2213	84	5	9/20/1983	8.2	23.5	6.8	260	FS	4
1983	2213	84	5	9/20/1983	16.8	23.5	7.1	259	FS	4
1983	2223	82	5	9/20/1983	0	23.7	6.5	268	FS	4
1983	2223	82	5	9/20/1983	6.1	23.7	6.5	267	FS	4
1983	2223	82	5	9/20/1983	11.9	23.7	6.7	266	FS	4
1983	2233	138	5	9/19/1983	0	24.2	7.8	251	FS	4
1983	2233	138	5	9/19/1983	5.5	23.2	7.6	245	FS	4
1983	2233	138	5	9/19/1983	11	23.1	7.8	247	FS	4
1983	2243	135	5	9/19/1983	0	24.2	7.8	252	FS	4
1983	2243	135	5	9/19/1983	5.2	23.1	7.5	247	FS	4
1983	2243	135	5	9/19/1983	10.7	23.1	7.6	249	FS	4
1983	2253	131	5	9/19/1983	0	23.7	7.8	246	FS	4
1983	2253	131	5	9/19/1983	5.2	23.3	7.4	247	FS	4
1983	2253	131	5	9/19/1983	10.4	23.3	7.8	246	FS	4
1983	2263	127	5	9/19/1983	0	23.7	13.2	245	FS	4
1983	2263	127	5	9/19/1983	5.5	23.3	8.7	245	FS	4
1983	2263	127	5	9/19/1983	11	23.6	8.7	239	FS	4
1983	2273	122	5	9/19/1983	0	23.1	7.6	252	FS	4
1983	2273	122	5	9/19/1983	5.2	23.1	7.4	252	FS	4
1983	2273	122	5	9/19/1983	10.4	23.3	7.6	242	FS	4
1983	2283	118	5	9/19/1983	0	22.9	6.8	256	FS	4
1983	2283	118	5	9/19/1983	5.5	23	7.1	255	FS	4
1983	2283	118	5	9/19/1983	11.3	22.9	6.9	254	FS	4
1983	2293	114	5	9/19/1983	0	22.7	7	260	FS	4
1983	2293	114	5	9/19/1983	4.9	22.5	7	260	FS	4
1983	2293	114	5	9/19/1983	9.8	22.7	6.9	258	FS	4
1983	2303	109	5	9/19/1983	0	22.7	6.9	261	FS	4
1983	2303	109	5	9/19/1983	5.2	22.6	7.1	260	FS	4
1983	2303	109	5	9/19/1983	10.4	22.7	7.1	260	FS	4
1983	2313	105	5	9/20/1983	0	22.5	7.1	259	FS	4
1983	2313	105	5	9/20/1983	6.7	22.6	6.9	256	FS	4

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1983	2313	105	5	9/20/1983	13.4	22.6	7.1	256	FS	4
1983	2323	43	6	9/21/1983	0.6	26.4	5.3	10890	FS	4
1983	2323	43	6	9/21/1983	2.4	26.5	5.5	10890	FS	4
1983	2323	43	6	9/21/1983	4.3	26.5	5.6	10860	FS	4
1983	2333	43	5	9/21/1983	0.6	26.5	6.1	10540	FS	4
1983	2333	43	5	9/21/1983	7.6	26.5	6.1	10620	FS	4
1983	2333	43	5	9/21/1983	14.6	26.8	6.2	10820	FS	4
1983	2343	43	4	9/21/1983	0.6	26.4	6.4	10720	FS	4
1983	2343	43	4	9/21/1983	2.7	26.7	6.1	10860	FS	4
1983	2343	43	4	9/21/1983	4.9	26.9	6	11200	FS	4
1983	2353	42	5	9/22/1983	0.6	27.3	8.8	11330	FS	4
1983	2353	42	5	9/22/1983	4.6	27.6	8.7	11590	FS	4
1983	2353	42	5	9/22/1983	8.5	27.6	8.4	12460	FS	4
1983	2363	40	5	9/22/1983	0.3	27.3	8.6	11540	FS	4
1983	2363	40	5	9/22/1983	12.8	27.6	8.3	12110	FS	4
1983	2363	40	5	9/22/1983	25	27.5	8.2	12890	FS	4
1983	2373	59	4	10/5/1983	0	21.5	6.6	4660	FS	5
1983	2373	59	4	10/5/1983	5.8	21.3	6.5	4860	FS	5
1983	2373	59	4	10/5/1983	11.6	21.2	6.7	3980	FS	5
1983	2383	59	6	10/5/1983	0	20	6.4	3700	FS	5
1983	2383	59	6	10/5/1983	5.8	20.3	6.5	3860	FS	5
1983	2383	59	6	10/5/1983	11.6	20.6	6.8	4210	FS	5
1983	2393	57	5	10/5/1983	0	20.9	6.7	4520	FS	5
1983	2393	57	5	10/5/1983	5.8	20.8	6.7	4580	FS	5
1983	2393	57	5	10/5/1983	11.6	21.2	6.8	5010	FS	5
1983	2403	56	5	10/5/1983	0	19.6	8.2	3390	FS	5
1983	2403	56	5	10/5/1983	10.1	20.4	8.1	3690	FS	5
1983	2403	56	5	10/5/1983	20.4	20.4	6.5	4880	FS	5
1983	2413	55	5	10/5/1983	0	20.1	7.9	4190	FS	5
1983	2413	55	5	10/5/1983	7.9	20.8	7.8	4470	FS	5
1983	2413	55	5	10/5/1983	15.9	20.4	8.4	4660	FS	5
1983	2423	53	5	10/5/1983	0	19.6	7.9	5210	FS	5
1983	2423	53	5	10/5/1983	10.7	20.2	8	5220	FS	5
1983	2423	53	5	10/5/1983	21	20.5	7.5	5600	FS	5
1983	2433	51	5	10/5/1983	0	20.5	10.5	6330	FS	5
1983	2433	51	5	10/5/1983	9.1	21.1	8.9	6740	FS	5
1983	2433	51	5	10/5/1983	18.6	22	9.3	6860	FS	5
1983	2443	49	5	10/6/1983	0	20.7	6.5	5520	FS	5
1983	2443	49	5	10/6/1983	12.2	21.3	6.8	5180	FS	5
1983	2443	49	5	10/6/1983	24.4	21.8	9.4	6190	FS	5
1983	2453	46	5	10/6/1983	0	20.2	6.8	6750	FS	5
1983	2453	46	5	10/6/1983	14.6	21.2	6.7	6760	FS	5
1983	2453	46	5	10/6/1983	27.8	21.7	7	6730	FS	5
1983	2463	138	5	10/3/1983	0	19.8	9.9	238	FS	5
1983	2463	138	5	10/3/1983	4.6	19.4	9.8	240	FS	5
1983	2463	138	5	10/3/1983	9.1	19.3	9.8	243	FS	5
1983	2473	78	5	10/4/1983	0	19.5	9.1	251	FS	5
1983	2473	78	5	10/4/1983	7.6	19.2	9.7	252	FS	5
1983	2473	78	5	10/4/1983	14.9	18.8	10.4	255	FS	5
1983	2483	75	5	10/4/1983	0	18.5	6.8	259	FS	5
1983	2483	75	5	10/4/1983	8.2	18.5	8.7	258	FS	5
1983	2483	75	5	10/4/1983	16.5	18.7	8.6	255	FS	5
1983	2493	71	5	10/4/1983	0	19.5	6.8	299	FS	5
1983	2493	71	5	10/4/1983	7.6	19	6.5	301	FS	5
1983	2493	71	5	10/4/1983	14.9	19.2	6.8	299	FS	5
1983	2503	67	5	10/4/1983	0	19.3	6.5	543	FS	5

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1983	2503	67	5	10/4/1983	9.1	18.9	6.4	560	FS	5
1983	2503	67	5	10/4/1983	18.3	19.1	6.5	574	FS	5
1983	2513	64	5	10/4/1983	0	19.5	6.7	1341	FS	5
1983	2513	64	5	10/4/1983	7.6	19.8	6.5	1789	FS	5
1983	2513	64	5	10/4/1983	14.9	19.8	6.4	1838	FS	5
1983	2523	63	5	10/5/1983	0	20	6.7	1990	FS	5
1983	2523	63	5	10/5/1983	5.5	20	6.7	2260	FS	5
1983	2523	63	5	10/5/1983	11	20.3	6.5	2290	FS	5
1983	2533	61	5	10/5/1983	0	20	8.9	2380	FS	5
1983	2533	61	5	10/5/1983	6.7	20.2	9	2540	FS	5
1983	2533	61	5	10/5/1983	13.4	20.4	8.9	3150	FS	5
1983	2543	60	4	10/5/1983	0	20.4	6.7	4290	FS	5
1983	2543	60	4	10/5/1983	2.7	19.9	6.8	4390	FS	5
1983	2543	60	4	10/5/1983	5.5	20.9	6.7	4690	FS	5
1983	2553	80	5	10/3/1983	0	19	8	248	FS	5
1983	2553	80	5	10/3/1983	10.1	18.6	7.9	245	FS	5
1983	2553	80	5	10/3/1983	19.8	19.1	8.8	244	FS	5
1983	2563	82	5	10/3/1983	0	19.1	8.3	244	FS	5
1983	2563	82	5	10/3/1983	6.4	18.8	8.6	246	FS	5
1983	2563	82	5	10/3/1983	12.8	19.1	9.2	249	FS	5
1983	2573	84	5	10/3/1983	0	18.2	9.1	245	FS	5
1983	2573	84	5	10/3/1983	7.9	18.3	9.1	248	FS	5
1983	2573	84	5	10/3/1983	15.9	18	9.3	248	FS	5
1983	2583	87	5	10/3/1983	0	18.8	8.7	246	FS	5
1983	2583	87	5	10/3/1983	9.1	18.3	9	246	FS	5
1983	2583	87	5	10/3/1983	18.3	18.9	9.1	247	FS	5
1983	2593	89	5	10/3/1983	0	19.8	8.8	245	FS	5
1983	2593	89	5	10/3/1983	8.8	19.2	9	245	FS	5
1983	2593	89	5	10/3/1983	17.7	19.1	9.1	247	FS	5
1983	2603	91	5	10/3/1983	0	19.5	9.7	247	FS	5
1983	2603	91	5	10/3/1983	7.9	18.6	9.6	248	FS	5
1983	2603	91	5	10/3/1983	15.9	18.7	10.5	247	FS	5
1983	2613	93	5	10/3/1983	0	19.6	9.7	247	FS	5
1983	2613	93	5	10/3/1983	5.2	18.9	9.6	248	FS	5
1983	2613	93	5	10/3/1983	10.1	18.9	8.9	247	FS	5
1983	2623	96	5	10/3/1983	0	19.2	10.4	248	FS	5
1983	2623	96	5	10/3/1983	5.8	18.8	10.3	248	FS	5
1983	2623	96	5	10/3/1983	11.6	18.4	10.8	248	FS	5
1983	2633	99	5	10/3/1983	0	19.1	10.4	247	FS	5
1983	2633	99	5	10/3/1983	5.5	18.9	10.3	247	FS	5
1983	2633	99	5	10/3/1983	11	18.8	10.4	248	FS	5
1983	2643	102	5	10/3/1983	0	21	10.6	243	FS	5
1983	2643	102	5	10/3/1983	6.7	19.9	10.3	244	FS	5
1983	2643	102	5	10/3/1983	13.7	20.5	10.4	244	FS	5
1983	2653	105	5	10/3/1983	0	21	9.8	240	FS	5
1983	2653	105	5	10/3/1983	6.7	20	9.7	242	FS	5
1983	2653	105	5	10/3/1983	13.4	20.2	9.7	242	FS	5
1983	2663	109	5	10/3/1983	0	21	9.6	242	FS	5
1983	2663	109	5	10/3/1983	5.5	19.9	9.7	240	FS	5
1983	2663	109	5	10/3/1983	11	20.8	9.7	241	FS	5
1983	2673	114	5	10/3/1983	0	20.6	10.5	245	FS	5
1983	2673	114	5	10/3/1983	6.4	20.8	9.8	243	FS	5
1983	2673	114	5	10/3/1983	13.1	20.5	9.7	244	FS	5
1983	2683	118	5	10/3/1983	0	21.6	10.8	240	FS	5
1983	2683	118	5	10/3/1983	6.7	20.9	10.8	244	FS	5
1983	2683	118	5	10/3/1983	13.4	20.7	10.7	245	FS	5

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1983	2693	122	5	10/3/1983	0	21	11.5	258	FS	5
1983	2693	122	5	10/3/1983	5.2	21.2	10	256	FS	5
1983	2693	122	5	10/3/1983	10.7	20.8	10.3	256	FS	5
1983	2703	127	5	10/3/1983	0	20.7	10.4	250	FS	5
1983	2703	127	5	10/3/1983	5.2	20.6	10.1	252	FS	5
1983	2703	127	5	10/3/1983	10.7	20.5	10.6	252	FS	5
1983	2713	131	5	10/3/1983	0	21	10.1	243	FS	5
1983	2713	131	5	10/3/1983	5.2	20.8	10.1	243	FS	5
1983	2713	131	5	10/3/1983	10.7	20.2	10.3	244	FS	5
1983	2723	135	5	10/3/1983	0	21.1	10.2	240	FS	5
1983	2723	135	5	10/3/1983	5.5	20.7	10	242	FS	5
1983	2723	135	5	10/3/1983	11	20.4	10	242	FS	5
1983	2733	43	4	10/6/1983	0	21.2		7560	FS	5
1983	2733	43	4	10/6/1983	5.5	21.6		7785	FS	5
1983	2743	43	5	10/6/1983	0	21.1	6.8	7150	FS	5
1983	2743	43	5	10/6/1983	10.7	21.8	6.7	7664	FS	5
1983	2743	43	5	10/6/1983	21.3	22.4	6.7	7840	FS	5
1983	2753	43	6	10/6/1983	0	21.2	6.7	7590	FS	5
1983	2753	43	6	10/6/1983	4.6	21.6	6.8	7730	FS	5
1983	2763	42	5	10/6/1983	0	21.3	6.7	7180	FS	5
1983	2763	42	5	10/6/1983	7.3	21.2	6.8	7449	FS	5
1983	2763	42	5	10/6/1983	14.6	21.2	6.8	7910	FS	5
1983	2773	40	5	10/6/1983	0	21	6.6	8970	FS	5
1983	2773	40	5	10/6/1983	9.1	19.3	6.7	10950	FS	5
1983	2773	40	5	10/6/1983	18.3	17.3	6.8	10490	FS	5
1983	2783	38	5	10/6/1983	0	22.4	6.5	9970	FS	5
1983	2783	38	5	10/6/1983	4.6	22.4	6.7	10070	FS	5
1983	2783	38	5	10/6/1983	9.1	22.4	6.9	10790	FS	5
1983	2793	37	5	10/6/1983	0	22.4	6.6	9990	FS	5
1983	2793	37	5	10/6/1983	6.1	22.4	6.8	10640	FS	5
1983	2793	37	5	10/6/1983	12.2	22.3	7	10880	FS	5
1983	2803	36	4	10/6/1983	0	21.8	6.7	11032	FS	5
1983	2803	36	4	10/6/1983	4.6	22.7	6.8	11200	FS	5
1983	2813	36	6	10/6/1983	0	21.9	6.6	11090	FS	5
1983	2813	36	6	10/6/1983	3.7	22	7	11180	FS	5
1983	2823	36	5	10/7/1983	0	21.5	6.6	11032	FS	5
1983	2823	36	5	10/7/1983	6.1	21.7	6.7	11200	FS	5
1983	2823	36	5	10/7/1983	12.2	22.7	6.5	12090	FS	5
1983	2833	35	5	10/7/1983	0	19.9	7.5	12100	FS	5
1983	2833	35	5	10/7/1983	5.8	22.2	6.5	11900	FS	5
1983	2833	35	5	10/7/1983	11.6	22.9	6.7	12340	FS	5
1983	2843	14	5	10/7/1983	0	21	6	23600	FS	5
1983	2843	14	5	10/7/1983	4	22	6.2	22700	FS	5
1983	2843	14	5	10/7/1983	7.9	22.1	6	22900	FS	5
1983	2853	17	5	10/7/1983	0	20	6	22980	FS	5
1983	2853	17	5	10/7/1983	6.1	22	6.2	23000	FS	5
1983	2853	17	5	10/7/1983	12.5	22.3	6.1	29990	FS	5
1983	2863	19	4	10/7/1983	0	22.8	5.5	21600	FS	5
1983	2863	19	4	10/7/1983	5.2	23	5.2	22400	FS	5
1983	2873	19	6	10/7/1983	0	22.9	5.8	21500	FS	5
1983	2873	19	6	10/7/1983	5.5	23	5.4	22390	FS	5
1983	2883	19	5	10/7/1983	0	22.8	5.7	21400	FS	5
1983	2883	19	5	10/7/1983	6.4	23.8	5.6	22200	FS	5
1983	2883	19	5	10/7/1983	12.8	24.6	5.9	22300	FS	5
1983	2893	22	5	10/7/1983	0	22.6	6.1	19880	FS	5
1983	2893	22	5	10/7/1983	6.1	23.3	6	20000	FS	5

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1983	2893	22	5	10/7/1983	12.5	22.8	6	21300	FS	5
1983	2903	25	5	10/7/1983	0	23.6	5.7	17200	FS	5
1983	2903	25	5	10/7/1983	6.7	24.8	5.6	17200	FS	5
1983	2903	25	5	10/7/1983	13.4	24.7	6.8	17200	FS	5
1983	2913	27	5	10/7/1983	0	24.3	5.7	16300	FS	5
1983	2913	27	5	10/7/1983	5.8	25.1	6	16400	FS	5
1983	2913	27	5	10/7/1983	11.6	25.1	6.1	16400	FS	5
1983	2923	29	4	10/7/1983	0	23.5	7.1	14200	FS	5
1983	2923	29	4	10/7/1983	4.6	24.2	7	15100	FS	5
1983	2933	29	5	10/7/1983	0	23.5	7.1	15980	FS	5
1983	2933	29	5	10/7/1983	6.1	23.6	7	15980	FS	5
1983	2933	29	5	10/7/1983	12.2	24.2	6.8	16000	FS	5
1983	2943	29	6	10/7/1983	0	23.5	7.4	14600	FS	5
1983	2943	29	6	10/7/1983	5.5	24.8	6.9	15200	FS	5
1983	2953	32	5	10/7/1983	0	21	6.4	14200	FS	5
1983	2953	32	5	10/7/1983	5.5	21.8	7.7	14300	FS	5
1983	2953	32	5	10/7/1983	10.7	24	6.1	14000	FS	5
1983	2963	139	5	10/17/1983	0	19.2	7	388	FS	6
1983	2963	139	5	10/17/1983	5.8	18.8	7.2	390	FS	6
1983	2963	139	5	10/17/1983	11.6	18.7	7.2	389	FS	6
1983	2973	131	5	10/17/1983	0	19.1	7.5	297	FS	6
1983	2973	131	5	10/17/1983	5.2	19.1	7	297	FS	6
1983	2973	131	5	10/17/1983	10.7	18.3	7.1	298	FS	6
1983	2983	127	5	10/17/1983	0	19.1	7	296	FS	6
1983	2983	127	5	10/17/1983	5.2	18.8	7.1	290	FS	6
1983	2983	127	5	10/17/1983	10.4	18.7	7.2	285	FS	6
1983	2993	122	5	10/17/1983	0	19.1	7	297	FS	6
1983	2993	122	5	10/17/1983	5.5	19.1	7.1	310	FS	6
1983	2993	122	5	10/17/1983	11	18.8	7	309	FS	6
1983	3003	118	5	10/17/1983	0	20.1	7	297	FS	6
1983	3003	118	5	10/17/1983	5.2	19.9	6.9	300	FS	6
1983	3003	118	5	10/17/1983	10.4	20	7.2	293	FS	6
1983	3013	114	5	10/17/1983	0	20	6.9	280	FS	6
1983	3013	114	5	10/17/1983	5.5	19.9	7.1	285	FS	6
1983	3013	114	5	10/17/1983	11	19.8	7.2	287	FS	6
1983	3023	109	5	10/17/1983	0	19.6	7	380	FS	6
1983	3023	109	5	10/17/1983	5.2	19.7	7	387	FS	6
1983	3023	109	5	10/17/1983	10.4	19.8	7.1	414	FS	6
1983	3033	105	5	10/17/1983	0	19	7.1	346	FS	6
1983	3033	105	5	10/17/1983	7	18.8	6.7	290	FS	6
1983	3033	105	5	10/17/1983	14	18.4	7.2	257	FS	6
1983	3043	102	5	10/17/1983	0	18.5	8.2	246	FS	6
1983	3043	102	5	10/17/1983	10.4	18.8	8.2	264	FS	6
1983	3043	102	5	10/17/1983	20.7	18.4	8.4	259	FS	6
1983	3053	99	5	10/18/1983	0	21.7	8.2	264	FS	6
1983	3053	99	5	10/18/1983	8.2	19.5	8.4	273	FS	6
1983	3053	99	5	10/18/1983	16.8	19.3	8.7	288	FS	6
1983	3063	96	5	10/18/1983	0	19.8	7.5	276	FS	6
1983	3063	96	5	10/18/1983	4.6	19.2	8.2	274	FS	6
1983	3063	96	5	10/18/1983	9.1	19	8.1	266	FS	6
1983	3073	93	5	10/18/1983	0	18.8	8	303	FS	6
1983	3073	93	5	10/18/1983	4.6	18.9	7.9	295	FS	6
1983	3073	93	5	10/18/1983	9.5	18.7	8.1	284	FS	6
1983	3083	90	5	10/18/1983	0	20.7	8.7	266	FS	6
1983	3083	90	5	10/18/1983	6.4	19.7	8.6	290	FS	6
1983	3083	90	5	10/18/1983	13.1	19.4	8.7	291	FS	6

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1983	3093	89	5	10/18/1983	0	18.5	8.1	369	FS	6
1983	3093	89	5	10/18/1983	7.6	18.9	8	364	FS	6
1983	3093	89	5	10/18/1983	14.9	18.7	8.1	355	FS	6
1983	3103	87	5	10/18/1983	0	19.3	8.4	268	FS	6
1983	3103	87	5	10/18/1983	8.2	19.3	8.4	263	FS	6
1983	3103	87	5	10/18/1983	16.5	18.3	8.6	251	FS	6
1983	3113	84	5	10/18/1983	0	19.1	8.1	263	FS	6
1983	3113	84	5	10/18/1983	7.9	19.2	8.1	252	FS	6
1983	3113	84	5	10/18/1983	16.8	19.5	8.2	250	FS	6
1983	3123	82	5	10/18/1983	0	19.6	7.8	267	FS	6
1983	3123	82	5	10/18/1983	6.1	19.8	7.8	252	FS	6
1983	3123	82	5	10/18/1983	12.5	20.5	7.9	246	FS	6
1983	3133	80	5	10/18/1983	0	19.5	7.8	262	FS	6
1983	3133	80	5	10/18/1983	11.3	19.9	7.9	261	FS	6
1983	3133	80	5	10/18/1983	22.9	19.7	7.9	247	FS	6
1983	3143	78	5	10/18/1983	0	19.5	7.8	269	FS	6
1983	3143	78	5	10/18/1983	11.3	19.9	7.9	256	FS	6
1983	3143	78	5	10/18/1983	22.6	19.6	7.8	253	FS	6
1983	3153	75	5	10/18/1983	0	19.2	7.8	255	FS	6
1983	3153	75	5	10/18/1983	7.9	19.6	7.9	254	FS	6
1983	3153	75	5	10/18/1983	15.9	20.1	7.8	263	FS	6
1983	3163	71	5	10/18/1983	0	19.6	7.7	277	FS	6
1983	3163	71	5	10/18/1983	7.6	20.1	7.6	271	FS	6
1983	3163	71	5	10/18/1983	14.9	20.5	7.6	271	FS	6
1983	3173	68	5	10/19/1983	0	20.4	7.7	681	FS	6
1983	3173	68	5	10/19/1983	11.6	20.5	7.6	669	FS	6
1983	3173	68	5	10/19/1983	20.4	20.6	7.6	672	FS	6
1983	3183	64	5	10/19/1983	0	20	7.5	1035	FS	6
1983	3183	64	5	10/19/1983	7	20	7.4	1054	FS	6
1983	3183	64	5	10/19/1983	14	19.9	7.8	1366	FS	6
1983	3193	63	5	10/19/1983	0	20	7.3	1311	FS	6
1983	3193	63	5	10/19/1983	7	20.1	7.4	1828	FS	6
1983	3193	63	5	10/19/1983	14.3	20.2	7.4	1870	FS	6
1983	3203	61	5	10/19/1983	0	18.7	7.6	1788	FS	6
1983	3203	61	5	10/19/1983	8.5	19.7	7.6	1807	FS	6
1983	3203	61	5	10/19/1983	11	19.8	7.8	1890	FS	6
1983	3213	59	6	10/19/1983	0	18.4	7.6	2360	FS	6
1983	3213	59	6	10/19/1983	5.5	19.6	7.2	3360	FS	6
1983	3223	59	5	10/19/1983	0	18.2	7.8	2260	FS	6
1983	3223	59	5	10/19/1983	5.2	18.7	7.6	2380	FS	6
1983	3223	59	5	10/19/1983	10.4	19.1	7.8	2620	FS	6
1983	3233	59	4	10/19/1983	0	18.2	7.6	2340	FS	6
1983	3233	59	4	10/19/1983	5.5	19.4	7.6	3350	FS	6
1983	3243	57	5	10/19/1983	0	19.2	7.2	3800	FS	6
1983	3243	57	5	10/19/1983	6.1	19.3	7.1	3260	FS	6
1983	3243	57	5	10/19/1983	11.9	19.7	7.2	4820	FS	6
1983	3253	49	5	10/19/1983	0.6	21.1	6.3	5010	FS	6
1983	3253	49	5	10/19/1983	14.3	20	6.2	5780	FS	6
1983	3253	49	5	10/19/1983	28.4	19.8	5.8	6930	FS	6
1983	3263	51	5	10/19/1983	0.6	21.9	6.6	4170	FS	6
1983	3263	51	5	10/19/1983	7.6	21.2	6.4	5110	FS	6
1983	3263	51	5	10/19/1983	14.6	20.5	6.2	5760	FS	6
1983	3273	53	5	10/19/1983	0.6	21.6	6.8	3010	FS	6
1983	3273	53	5	10/19/1983	9.8	21.8	6.4	3340	FS	6
1983	3273	53	5	10/19/1983	18.9	21.2	6.3	4570	FS	6
1983	3283	55	5	10/19/1983	0.6	21.8	6.4	2710	FS	6

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1983	3283	55	5	10/19/1983	8.2	21.7	6.2	3770	FS	6
1983	3283	55	5	10/19/1983	16.2	20.9	6.1	4200	FS	6
1983	3293	56	5	10/19/1983	0.6	21.7	6.4	2420	FS	6
1983	3293	56	5	10/19/1983	10.1	21.1	6.1	2450	FS	6
1983	3293	56	5	10/19/1983	19.5	21.2	6	2640	FS	6
1983	3303	46	5	10/19/1983	0.6	21.7	6.8	2560	FS	6
1983	3303	46	5	10/19/1983	13.7	21.4	6.6	2680	FS	6
1983	3303	46	5	10/19/1983	26.8	21	6.1	2810	FS	6
1983	3313	43	4	10/19/1983	0.6	22.3	7.1	6080	FS	6
1983	3313	43	4	10/19/1983	2.7	21.7	7	6150	FS	6
1983	3313	43	4	10/19/1983	5.5	21.9	6.8	6420	FS	6
1983	3323	43	6	10/19/1983	0.6	22.1	6.3	6870	FS	6
1983	3323	43	6	10/19/1983	2.1	22.2	6	6860	FS	6
1983	3323	43	6	10/19/1983	4.3	22.4	5.1	6980	FS	6
1983	3333	43	5	10/19/1983	0.6	21.9	6.3	7530	FS	6
1983	3333	43	5	10/19/1983	4.6	22.4	6.1	7780	FS	6
1983	3333	43	5	10/19/1983	9.1	22.9	6	7900	FS	6
1983	3343	42	5	10/19/1983	0.6	22.8	6.8	7280	FS	6
1983	3343	42	5	10/19/1983	8.2	22.2	6.5	7350	FS	6
1983	3343	42	5	10/19/1983	15.9	22.5	6.1	7390	FS	6
1983	3353	40	5	10/19/1983	0.6	22.1	7.1	8530	FS	6
1983	3353	40	5	10/19/1983	10.7	22.2	6.9	8800	FS	6
1983	3353	40	5	10/19/1983	20.7	22	6.2	9210	FS	6
1983	3363	38	5	10/20/1983	0.6	18.3	7	9910	FS	6
1983	3363	38	5	10/20/1983	6.4	18.3	6.5	9940	FS	6
1983	3363	38	5	10/20/1983	12.2	18.1	6.3	11250	FS	6
1983	3373	37	5	10/20/1983	0.6	18.4	6.9	9740	FS	6
1983	3373	37	5	10/20/1983	4.6	18.3	6.5	11500	FS	6
1983	3373	37	5	10/20/1983	8.5	18	6.1	12300	FS	6
1983	3383	36	6	10/20/1983	0.6	18.3	7.2	9720	FS	6
1983	3383	36	6	10/20/1983	2.7	18.2	7.1	10370	FS	6
1983	3383	36	6	10/20/1983	4.9	18.2	6.9	12670	FS	6
1983	3393	36	5	10/20/1983	0.6	18.3	7.4	9410	FS	6
1983	3393	36	5	10/20/1983	4.6	18.1	7.2	11190	FS	6
1983	3393	36	5	10/20/1983	8.5	18.1	7	12550	FS	6
1983	3403	36	4	10/20/1983	0.6	18.3	7.2	9720	FS	6
1983	3403	36	4	10/20/1983	2.7	18.2	7.1	10370	FS	6
1983	3403	36	4	10/20/1983	4.9	18.2	6.9	12670	FS	6
1983	3413	35	5	10/20/1983	0.6	17.8	7.6	10720	FS	6
1983	3413	35	5	10/20/1983	5.8	17.9	7.4	11070	FS	6
1983	3413	35	5	10/20/1983	11	17.9	7.4	11400	FS	6
1983	3423	32	5	10/20/1983	0.6	17.8	6.8	11540	FS	6
1983	3423	32	5	10/20/1983	5.5	17.6	6.9	13780	FS	6
1983	3423	32	5	10/20/1983	10.4	17.4	6.9	16240	FS	6
1983	3433	29	5	10/20/1983	0.6	17.4	7.1	12500	FS	6
1983	3433	29	5	10/20/1983	5.5	17.5	7.1	14650	FS	6
1983	3433	29	5	10/20/1983	10.4	17.4	7.1	16510	FS	6
1983	3443	29	6	10/20/1983	0.6	17	7.5	14250	FS	6
1983	3443	29	6	10/20/1983	2.1	17.1	7.5	14280	FS	6
1983	3443	29	6	10/20/1983	3.7	17	7.5	14350	FS	6
1983	3453	29	4	10/20/1983	0.6	17	7.5	14250	FS	6
1983	3453	29	4	10/20/1983	2.1	17.1	7.5	14280	FS	6
1983	3453	29	4	10/20/1983	3.7	17	7.5	14350	FS	6
1983	3463	27	5	10/20/1983	0.6	17.3	7.4	14050	FS	6
1983	3463	27	5	10/20/1983	6.4	17.5	7.2	16400	FS	6
1983	3463	27	5	10/20/1983	12.2	17.4	7.3	16480	FS	6

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1983	3473	14	5	10/20/1983	0.6	17.2	4.6	28100	FS	6
1983	3473	14	5	10/20/1983	4	17.2	4.6	28500	FS	6
1983	3473	14	5	10/20/1983	7.3	17.2	4.6	29000	FS	6
1983	3483	17	5	10/20/1983	0.6	16.9	5.1	25200	FS	6
1983	3483	17	5	10/20/1983	5.8	17.1	5	27100	FS	6
1983	3483	17	5	10/20/1983	11	17.3	4.9	28400	FS	6
1983	3493	19	4	10/21/1983	0.6	16.8	6.1	20900	FS	6
1983	3493	19	4	10/21/1983	2.7	17	5.5	21600	FS	6
1983	3493	19	4	10/21/1983	4.9	17.1	5.5	23500	FS	6
1983	3503	19	5	10/21/1983	0.6	16.6	5.3	22300	FS	6
1983	3503	19	5	10/21/1983	6.1	17.1	5.1	25100	FS	6
1983	3503	19	5	10/21/1983	11.6	17.1	5.1	26300	FS	6
1983	3513	19	4	10/21/1983	0.6	16.8	6.1	20900	FS	6
1983	3513	19	4	10/21/1983	2.7	17	5.5	21600	FS	6
1983	3513	19	4	10/21/1983	4.9	17.1	5.5	23500	FS	6
1983	3523	22	5	10/21/1983	0.6	16.8	6.3	20000	FS	6
1983	3523	22	5	10/21/1983	6.7	17	6.1	23800	FS	6
1983	3523	22	5	10/21/1983	12.8	17.2	6.1	23900	FS	6
1983	3533	25	5	10/21/1983	0.6	16.6	6.1	17800	FS	6
1983	3533	25	5	10/21/1983	7	17.3	5.8	19000	FS	6
1983	3533	25	5	10/21/1983	13.4	17.3	5.8	19000	FS	6
1984	581	25	5	7/16/1984	0.3	26	7.7	1571	FS	12
1984	581	25	5	7/16/1984	6.7	25	6.5	3751	FS	12
1984	581	25	5	7/16/1984	13.4	24	5.1	15801	FS	12
1984	582	22	5	7/16/1984	0.3	25.5	7.5	2901	FS	12
1984	582	22	5	7/16/1984	6.7	24	5.3	12001	FS	12
1984	582	22	5	7/16/1984	13.4	23.3	4.7	15001	FS	12
1984	583	19	6	7/16/1984	0.3	25.7	8.3	4051	FS	12
1984	583	19	6	7/16/1984	5.5	24	5.5	7301	FS	12
1984	584	19	5	7/16/1984	0.3	25.8	8.2	3601	FS	12
1984	584	19	5	7/16/1984	6.7	23.5	4.9	12601	FS	12
1984	584	19	5	7/16/1984	13.4	22.4	4.5	19001	FS	12
1984	585	19	4	7/16/1984	0.3	25.5	8.2	3501	FS	12
1984	585	19	4	7/16/1984	5.5	25.3	6.7	4511	FS	12
1984	586	17	5	7/16/1984	0.3	25	7.2	4201	FS	12
1984	586	17	5	7/16/1984	5.5	24	5.3	9301	FS	12
1984	586	17	5	7/16/1984	11	22.4	4.2	17001	FS	12
1984	587	14	5	7/16/1984	0.3	25	6.7	6201	FS	12
1984	587	14	5	7/16/1984	4	24.5	6.2	7301	FS	12
1984	587	14	5	7/16/1984	7.9	23.5	5.4	12301	FS	12
1984	588	35	5	7/17/1984	0.3	25.5	6.9	1021	FS	12
1984	588	35	5	7/17/1984	5.5	25.5	6.6	1131	FS	12
1984	588	35	5	7/17/1984	11	25.5	6.7	1301	FS	12
1984	589	36	6	7/17/1984	0.3	25.3	7.3	466	FS	12
1984	589	36	6	7/17/1984	5.5	25.5	7.1	601	FS	12
1984	590	36	4	7/17/1984	0.3	25.5	7.7	411	FS	12
1984	590	36	4	7/17/1984	5.5	25.5	7.3	821	FS	12
1984	591	36	5	7/17/1984	0.3	25.7	7.7	621	FS	12
1984	591	36	5	7/17/1984	6.1	25.7	7.2	681	FS	12
1984	591	36	5	7/17/1984	12.2	25.6	7.3	701	FS	12
1984	592	37	5	7/17/1984	0.3	25.7	7.2	261	FS	12
1984	592	37	5	7/17/1984	6.4	25.8	7	291	FS	12
1984	592	37	5	7/17/1984	12.8	25.8	7.3	297	FS	12
1984	593	38	5	7/17/1984	0.3	25.8	7.3	246	FS	12
1984	593	38	5	7/17/1984	6.1	25.8	7	259	FS	12
1984	593	38	5	7/17/1984	12.5	25.8	6.9	263	FS	12

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1984	594	138	5	7/17/1984	0.3	25.6	8.7	181	FS	12
1984	594	138	5	7/17/1984	6.1	25.3	8.1	191	FS	12
1984	594	138	5	7/17/1984	12.2	25.2	7.8	195	FS	12
1984	595	135	5	7/17/1984	0.3	25.2	8	179	FS	12
1984	595	135	5	7/17/1984	6.1	25.2	7.9	192	FS	12
1984	595	135	5	7/17/1984	12.2	25.2	7.7	197	FS	12
1984	596	131	5	7/17/1984	0.3	25.2	8.6	185	FS	12
1984	596	131	5	7/17/1984	6.1	25.2	8	197	FS	12
1984	596	131	5	7/17/1984	12.2	25.2	7.7	201	FS	12
1984	597	126	5	7/17/1984	0.3	25	8.5	181	FS	12
1984	597	126	5	7/17/1984	5.8	25	8.3	193	FS	12
1984	597	126	5	7/17/1984	11.6	25	8.1	200	FS	12
1984	598	122	5	7/17/1984	0.3	25	8.5	179	FS	12
1984	598	122	5	7/17/1984	5.8	25	8.4	189	FS	12
1984	598	122	5	7/17/1984	11.6	25	8.3	193	FS	12
1984	599	118	5	7/18/1984	0.3	25	9	179	FS	12
1984	599	118	5	7/18/1984	6.1	25	9	190	FS	12
1984	599	118	5	7/18/1984	12.5	25	8.9	195	FS	12
1984	600	114	5	7/18/1984	0.3	25	9.2	178	FS	12
1984	600	114	5	7/18/1984	7.6	25	9.1	191	FS	12
1984	600	114	5	7/18/1984	15.5	25	9.1	195	FS	12
1984	601	109	5	7/18/1984	0.3	25	9.2	171	FS	12
1984	601	109	5	7/18/1984	6.1	25	9	182	FS	12
1984	601	109	5	7/18/1984	12.2	25	8.9	185	FS	12
1984	602	105	5	7/18/1984	0.3	25	8.9	173	FS	12
1984	602	105	5	7/18/1984	6.7	25	8.8	191	FS	12
1984	602	105	5	7/18/1984	13.4	25	8.8	194	FS	12
1984	603	102	5	7/18/1984	0.3	25	9	186	FS	12
1984	603	102	5	7/18/1984	9.1	25	8.8	201	FS	12
1984	603	102	5	7/18/1984	18.3	25	8.8	206	FS	12
1984	604	99	5	7/18/1984	0.3	25	9.1	195	FS	12
1984	604	99	5	7/18/1984	7.6	25	9	211	FS	12
1984	604	99	5	7/18/1984	15.2	25	9	218	FS	12
1984	605	96	5	7/18/1984	0.3	25	9	214	FS	12
1984	605	96	5	7/18/1984	6.1	25	8.9	226	FS	12
1984	605	96	5	7/18/1984	12.2	25	8.8	233	FS	12
1984	606	93	5	7/18/1984	0.3	25	8.6	223	FS	12
1984	606	93	5	7/18/1984	4	25	8.3	233	FS	12
1984	606	93	5	7/18/1984	7.9	25	8.2	238	FS	12
1984	607	91	5	7/18/1984	0.3	25	7.9	212	FS	12
1984	607	91	5	7/18/1984	7.9	25	7.8	222	FS	12
1984	607	91	5	7/18/1984	15.8	25	7.6	230	FS	12
1984	608	89	5	7/18/1984	0.3	24.8	7.9	213	FS	12
1984	608	89	5	7/18/1984	8.5	25	7.7	231	FS	12
1984	608	89	5	7/18/1984	17.1	25	7.7	241	FS	12
1984	609	87	5	7/19/1984	0.3	24.8	7.8	219	FS	12
1984	609	87	5	7/19/1984	9.4	25	7.7	236	FS	12
1984	609	87	5	7/19/1984	18.9	25	7.7	247	FS	12
1984	610	84	5	7/19/1984	0.3	24.7	7.6	222	FS	12
1984	610	84	5	7/19/1984	6.4	24.9	7.4	237	FS	12
1984	610	84	5	7/19/1984	12.8	25	7.4	243	FS	12
1984	611	82	5	7/19/1984	0.3	24.7	7.5	222	FS	12
1984	611	82	5	7/19/1984	7	24.9	7.3	234	FS	12
1984	611	82	5	7/19/1984	14	25	7.1	243	FS	12
1984	612	80	5	7/19/1984	0.3	24.7	6.9	225	FS	12
1984	612	80	5	7/19/1984	11.6	24.8	6.7	241	FS	12

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1984	612	80	5	7/19/1984	23.2	24.8	6.9	271	FS	12
1984	613	78	5	7/19/1984	0.3	24.6	6.9	213	FS	12
1984	613	78	5	7/19/1984	8.2	24.7	6.6	234	FS	12
1984	613	78	5	7/19/1984	16.5	24.7	6.5	246	FS	12
1984	617	27	5	7/30/1984	0.3	23	7.1	10801	FS	13
1984	617	27	5	7/30/1984	4.3	23	6.5	11301	FS	13
1984	617	27	5	7/30/1984	8.5	23	6.4	12001	FS	13
1984	618	29	5	7/30/1984	0.3	23.5	8	10001	FS	13
1984	618	29	5	7/30/1984	5.5	23	6.2	12501	FS	13
1984	618	29	5	7/30/1984	10.7	23	6.3	12001	FS	13
1984	619	29	4	7/30/1984	0.3	23	7.6	11501	FS	13
1984	619	29	4	7/30/1984	3	23	7	12001	FS	13
1984	620	29	6	7/30/1984	0.3	23	7.7	11001	FS	13
1984	620	29	6	7/30/1984	3	23	7.1	11001	FS	13
1984	621	32	5	7/31/1984	0.3	23	7.7	11501	FS	13
1984	621	32	5	7/31/1984	4.6	23	6.9	12001	FS	13
1984	621	32	5	7/31/1984	8.8	23	6.5	13401	FS	13
1984	622	35	5	7/31/1984	0.3	23	7.6	11001	FS	13
1984	622	35	5	7/31/1984	4.3	23	6.7	11001	FS	13
1984	622	35	5	7/31/1984	11.6	23	6.6	12001	FS	13
1984	623	36	4	7/31/1984	0.3	23.5	7.3	10001	FS	13
1984	623	36	4	7/31/1984	4	23	6.8	10801	FS	13
1984	623	36	4	7/31/1984	7.9	23	6.7	11501	FS	13
1984	624	36	6	7/31/1984	0.3	23	6.9	10001	FS	13
1984	624	36	6	7/31/1984	3.7	23	6.4	10501	FS	13
1984	624	36	6	7/31/1984	7.3	23	6.3	11501	FS	13
1984	625	36	5	7/31/1984	0.3	23.5	7.3	9501	FS	13
1984	625	36	5	7/31/1984	4.6	23.5	6.8	10001	FS	13
1984	625	36	5	7/31/1984	9.1	23	6.5	11001	FS	13
1984	626	37	5	7/31/1984	0.3	23.5	7.3	9001	FS	13
1984	626	37	5	7/31/1984	5.5	23.5	6.6	9701	FS	13
1984	626	37	5	7/31/1984	11	23	6.3	11001	FS	13
1984	627	38	5	7/31/1984	0.3	23.5	7	8501	FS	13
1984	627	38	5	7/31/1984	5.8	23.5	6.4	9501	FS	13
1984	627	38	5	7/31/1984	11.6	23.5	6.2	10501	FS	13
1984	628	40	5	7/31/1984	0.3	25	6.4	6001	FS	13
1984	628	40	5	7/31/1984	11.6	25	6	7001	FS	13
1984	628	40	5	7/31/1984	23.2	25	6	7501	FS	13
1984	629	42	5	8/1/1984	0.3	25	5.9	5301	FS	13
1984	629	42	5	8/1/1984	9.1	25	5.6	6001	FS	13
1984	629	42	5	8/1/1984	18.3	25	5.6	6001	FS	13
1984	630	43	4	8/1/1984	0.3	25	5.8	5001	FS	13
1984	630	43	4	8/1/1984	3	25	5.7	5001	FS	13
1984	631	43	5	8/1/1984	0.3	25	6	5001	FS	13
1984	631	43	5	8/1/1984	10.7	25	5.7	6001	FS	13
1984	631	43	5	8/1/1984	21.3	25	5.7	6501	FS	13
1984	632	43	6	8/1/1984	0.3	25.5	6	6001	FS	13
1984	632	43	6	8/1/1984	3	25.5	5.8	5701	FS	13
1984	633	46	5	8/1/1984	0.3	25	5.9	4501	FS	13
1984	633	46	5	8/1/1984	12.2	25	5.9	4801	FS	13
1984	633	46	5	8/1/1984	24.4	25	5.8	4801	FS	13
1984	634	49	5	8/1/1984	0.3	24.5	6.2	3301	FS	13
1984	634	49	5	8/1/1984	15.2	25	5.9	3901	FS	13
1984	634	49	5	8/1/1984	30.5	25	5.8	4201	FS	13
1984	635	27	5	7/16/1984	0.3	25.5	7.7	1101	FS	12
1984	635	27	5	7/16/1984	4.6	25.5	6.7	2001	FS	12

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1984	635	27	5	7/16/1984	9.1	25	5.6	4901	FS	12
1984	636	29	4	7/16/1984	0.3	25	7.5	1601	FS	12
1984	636	29	4	7/16/1984	3	25	7.2	1601	FS	12
1984	637	29	5	7/16/1984	0.3	25.5	7.7	701	FS	12
1984	637	29	5	7/16/1984	4.9	25.3	6.8	1501	FS	12
1984	637	29	5	7/16/1984	9.8	25	5.6	4351	FS	12
1984	638	29	6	7/16/1984	0.3	26	7.7	751	FS	12
1984	638	29	6	7/16/1984	3	26	6.2	1001	FS	12
1984	639	32	5	7/17/1984	0.3	26	7.4	651	FS	12
1984	639	32	5	7/17/1984	5.5	25.5	7.1	701	FS	12
1984	639	32	5	7/17/1984	11	25.5	6.7	1201	FS	12
1984	640	40	5	7/17/1984	0.3	26	7.7	211	FS	12
1984	640	40	5	7/17/1984	10.7	26	7.2	251	FS	12
1984	640	40	5	7/17/1984	21.3	26	6.7	246	FS	12
1984	641	42	5	7/18/1984	0.3	26	7.2	206	FS	12
1984	641	42	5	7/18/1984	9.8	25.5	6.7	236	FS	12
1984	641	42	5	7/18/1984	19.5	25.3	6.5	239	FS	12
1984	642	43	5	7/18/1984	0.3	25	7.1	191	FS	12
1984	642	43	5	7/18/1984	8.5	25	6.6	226	FS	12
1984	642	43	5	7/18/1984	17.1	25	6.5	231	FS	12
1984	643	43	6	7/18/1984	0.3	25.5	7.1	201	FS	12
1984	643	43	6	7/18/1984	3	25.7	6.9	211	FS	12
1984	644	43	4	7/18/1984	0.3	25.8	7.4	211	FS	12
1984	644	43	4	7/18/1984	3.7	25.8	7.1	211	FS	12
1984	645	49	5	7/18/1984	0.3	25	7.1	196	FS	12
1984	645	49	5	7/18/1984	13.7	25	6.8	236	FS	12
1984	645	49	5	7/18/1984	27.4	25	6.5	241	FS	12
1984	646	51	5	7/18/1984	0.3	25	7.3	196	FS	12
1984	646	51	5	7/18/1984	8.8	25	6.8	231	FS	12
1984	646	51	5	7/18/1984	17.7	24.8	6.5	236	FS	12
1984	647	53	5	7/18/1984	0.3	25	7.3	199	FS	12
1984	647	53	5	7/18/1984	13.7	25	6.8	231	FS	12
1984	647	53	5	7/18/1984	27.4	25	6.5	241	FS	12
1984	648	46	5	7/18/1984	0.3	25.5	7.3	201	FS	12
1984	648	46	5	7/18/1984	13.7	25	6.8	289	FS	12
1984	648	46	5	7/18/1984	27.4	25	6.6	241	FS	12
1984	649	75	5	7/18/1984	0.3	24	7.5	206	FS	12
1984	649	75	5	7/18/1984	8.8	24	7.2	236	FS	12
1984	649	75	5	7/18/1984	17.7	24	6.9	246	FS	12
1984	650	71	5	7/18/1984	0.3	24.3	7.7	201	FS	12
1984	650	71	5	7/18/1984	6.7	24.2	6.4	239	FS	12
1984	650	71	5	7/18/1984	13.4	24	7.2	244	FS	12
1984	651	67	5	7/18/1984	0.3	25	7.7	201	FS	12
1984	651	67	5	7/18/1984	9.1	24.5	7.4	241	FS	12
1984	651	67	5	7/18/1984	18.3	24.5	7.1	246	FS	12
1984	652	63	5	7/18/1984	0.3	25	7.8	206	FS	12
1984	652	63	5	7/18/1984	6.1	25	7.5	251	FS	12
1984	652	63	5	7/18/1984	12.2	25	7.3	246	FS	12
1984	653	61	5	7/18/1984	0.3	25	8	206	FS	12
1984	653	61	5	7/18/1984	6.1	25	7.7	216	FS	12
1984	653	61	5	7/18/1984	12.2	25	7.4	251	FS	12
1984	654	59	4	7/19/1984	0.3	25	7.7	209	FS	12
1984	654	59	4	7/19/1984	4.6	25	7.6	216	FS	12
1984	655	59	5	7/19/1984	0.3	25	7.7	211	FS	12
1984	655	59	5	7/19/1984	6.1	25	7.3	241	FS	12
1984	655	59	5	7/19/1984	12.2	25	7.1	251	FS	12

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1984	656	59	6	7/19/1984	0.3	25	8.1	211	FS	12
1984	656	59	6	7/19/1984	3.7	25	7.9	221	FS	12
1984	657	57	5	7/19/1984	0.3	25	8	201	FS	12
1984	657	57	5	7/19/1984	5.8	25	7.7	211	FS	12
1984	657	57	5	7/19/1984	11.6	25	7.4	246	FS	12
1984	658	56	5	7/19/1984	0.3	25	8	201	FS	12
1984	658	56	5	7/19/1984	10.7	25	7.7	236	FS	12
1984	658	56	5	7/19/1984	21.3	25	7.4	246	FS	12
1984	659	55	5	7/19/1984	0.3	24.9	7.8	199	FS	12
1984	659	55	5	7/19/1984	10.1	24.9	7.5	236	FS	12
1984	659	55	5	7/19/1984	20.1	25	7.2	241	FS	12
1984	662	51	5	8/1/1984	0.3	25	6.2	3201	FS	13
1984	662	51	5	8/1/1984	10.4	25	5.9	3601	FS	13
1984	662	51	5	8/1/1984	20.7	25	5.8	3801	FS	13
1984	663	53	5	8/1/1984	0.3	25	6.2	2401	FS	13
1984	663	53	5	8/1/1984	10.7	25	6.3	2551	FS	13
1984	663	53	5	8/1/1984	21.3	25	6	2701	FS	13
1984	664	55	5	8/1/1984	0.3	25	6.9	1801	FS	13
1984	664	55	5	8/1/1984	8.5	25	6.5	2001	FS	13
1984	664	55	5	8/1/1984	17.1	25	6.4	2401	FS	13
1984	665	57	5	8/1/1984	0.3	25	7	1351	FS	13
1984	665	57	5	8/1/1984	10.7	25	6.5	1701	FS	13
1984	665	57	5	8/1/1984	21.3	25	6.4	2001	FS	13
1984	666	57	5	8/1/1984	0.3	25	6.8	1551	FS	13
1984	666	57	5	8/1/1984	5.8	25	6.5	1601	FS	13
1984	666	57	5	8/1/1984	11.6	25	6.3	2001	FS	13
1984	667	84	5	8/1/1984	0.3	25	8.3	209	FS	13
1984	667	84	5	8/1/1984	6.1	25	8.4	221	FS	13
1984	667	84	5	8/1/1984	12.2	25	8.2	241	FS	13
1984	668	87	5	8/1/1984	0.3	25	8.8	196	FS	13
1984	668	87	5	8/1/1984	6.4	25	8.7	221	FS	13
1984	668	87	5	8/1/1984	12.8	25	8.5	236	FS	13
1984	669	89	5	8/1/1984	0.3	25	9.1	199	FS	13
1984	669	89	5	8/1/1984	8.2	25	8.7	231	FS	13
1984	669	89	5	8/1/1984	16.5	25	8.7	241	FS	13
1984	670	82	5	8/1/1984	0.3	25	7.7	201	FS	13
1984	670	82	5	8/1/1984	6.1	25	7.6	221	FS	13
1984	670	82	5	8/1/1984	12.2	25	7.6	239	FS	13
1984	671	80	5	8/1/1984	0.3	25	7.9	201	FS	13
1984	671	80	5	8/1/1984	9.4	25	7.8	226	FS	13
1984	671	80	5	8/1/1984	18.9	25	7.6	251	FS	13
1984	672	78	5	8/2/1984	0.3	25	8.1	206	FS	13
1984	672	78	5	8/2/1984	8.2	25	7.7	241	FS	13
1984	672	78	5	8/2/1984	16.5	25	8	256	FS	13
1984	673	75	5	8/2/1984	0.3	25	7.6	201	FS	13
1984	673	75	5	8/2/1984	8.5	25	7.4	236	FS	13
1984	673	75	5	8/2/1984	17.1	25	7.3	261	FS	13
1984	674	71	5	8/2/1984	0.3	25	7.7	219	FS	13
1984	674	71	5	8/2/1984	8.2	25	7.5	261	FS	13
1984	674	71	5	8/2/1984	16.5	25	7.5	271	FS	13
1984	675	67	5	8/2/1984	0.3	26	8	226	FS	13
1984	675	67	5	8/2/1984	9.1	25.5	7.6	251	FS	13
1984	675	67	5	8/2/1984	18	25.5	7.6	276	FS	13
1984	676	63	5	8/2/1984	0.3	25.5	8.6	281	FS	13
1984	676	63	5	8/2/1984	5.8	25.5	8.3	301	FS	13
1984	676	63	5	8/2/1984	11.6	25.5	8.1	331	FS	13

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1984	677	61	5	8/2/1984	0.3	25.5	8.2	281	FS	13
1984	677	61	5	8/2/1984	6.4	25.5	8	341	FS	13
1984	677	61	5	8/2/1984	12.8	25	7.7	401	FS	13
1984	678	59	6	8/2/1984	0.3	25	8.1	601	FS	13
1984	678	59	6	8/2/1984	2.7	25	8.1	601	FS	13
1984	679	59	5	8/2/1984	0.3	25	8.1	1101	FS	13
1984	679	59	5	8/2/1984	5.8	25	7.8	1201	FS	13
1984	679	59	5	8/2/1984	11.6	25	7.6	1251	FS	13
1984	680	59	4	8/2/1984	0.3	25	8.2	651	FS	13
1984	680	59	4	8/2/1984	3.7	25	7.8	851	FS	13
1984	689	14	5	7/30/1984	0.3	22.5	6	15901	FS	13
1984	689	14	5	7/30/1984	4.3	22.5	5.4	17501	FS	13
1984	689	14	5	7/30/1984	8.5	22	4.6	19501	FS	13
1984	690	17	5	7/30/1984	0.3	23	6.1	15501	FS	13
1984	690	17	5	7/30/1984	6.7	22.5	5.6	17001	FS	13
1984	690	17	5	7/30/1984	13.7	22.5	5.1	19001	FS	13
1984	691	19	4	7/30/1984	0.3	23.5	5.9	15001	FS	13
1984	691	19	4	7/30/1984	5.2	23.5	6	15201	FS	13
1984	692	19	5	7/30/1984	0.3	23.5	6.5	14901	FS	13
1984	692	19	5	7/30/1984	6.7	23	5.5	17501	FS	13
1984	692	19	5	7/30/1984	13.4	23	5.2	18101	FS	13
1984	693	19	6	7/30/1984	0.3	23.5	6.6	15001	FS	13
1984	693	19	6	7/30/1984	6.1	23.5	6.1	14501	FS	13
1984	694	22	5	7/30/1984	0.3	23.5	6.5	15001	FS	13
1984	694	22	5	7/30/1984	6.7	23.5	6.3	15901	FS	13
1984	694	22	5	7/30/1984	13.7	23.5	6.1	16001	FS	13
1984	695	25	5	7/30/1984	0.3	24	6.5	14901	FS	13
1984	695	25	5	7/30/1984	6.7	24	6.3	15101	FS	13
1984	695	25	5	7/30/1984	13.4	24	6.2	15201	FS	13
1984	696	135	5	7/31/1984	0.3	25	7.5	160	FS	13
1984	696	135	5	7/31/1984	6.1	25	7	172	FS	13
1984	696	135	5	7/31/1984	12.2	25	6.7	176	FS	13
1984	697	138	5	7/31/1984	0.3	26	7.6	152	FS	13
1984	697	138	5	7/31/1984	6.1	26	7.5	161	FS	13
1984	697	138	5	7/31/1984	12.2	26	7.2	166	FS	13
1984	698	131	5	7/31/1984	0.3	26	7.7	166	FS	13
1984	698	131	5	7/31/1984	6.4	26	7.4	176	FS	13
1984	698	131	5	7/31/1984	12.8	26	7.4	182	FS	13
1984	699	127	5	7/31/1984	0.3	26.5	8.4	176	FS	13
1984	699	127	5	7/31/1984	5.2	26.5	8.2	183	FS	13
1984	699	127	5	7/31/1984	10.7	26.5	8.2	190	FS	13
1984	700	122	5	7/31/1984	0.3	26.5	8.3	171	FS	13
1984	700	122	5	7/31/1984	5.5	26.5	8.3	181	FS	13
1984	700	122	5	7/31/1984	11	26.5	8.5	189	FS	13
1984	701	118	5	7/31/1984	0.3	26.5	8.6	170	FS	13
1984	701	118	5	7/31/1984	6.1	26.5	8.4	183	FS	13
1984	701	118	5	7/31/1984	12.2	26.5	8.3	189	FS	13
1984	702	114	5	8/1/1984	0.3	26	8.2	171	FS	13
1984	702	114	5	8/1/1984	6.1	26	8.3	182	FS	13
1984	702	114	5	8/1/1984	12.2	26	8	189	FS	13
1984	703	109	5	8/1/1984	0.3	25.5	8.5	171	FS	13
1984	703	109	5	8/1/1984	5.5	25.5	8.3	181	FS	13
1984	703	109	5	8/1/1984	11	25.5	8	186	FS	13
1984	704	105	5	8/1/1984	0.3	25.5	8.3	176	FS	13
1984	704	105	5	8/1/1984	7.6	25.5	8.3	191	FS	13
1984	704	105	5	8/1/1984	15.2	25.5	8.2	196	FS	13

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1984	705	102	5	8/1/1984	0.3	25	8.3	176	FS	13
1984	705	102	5	8/1/1984	6.1	25	8.2	191	FS	13
1984	705	102	5	8/1/1984	12.2	25	7.9	196	FS	13
1984	706	99	5	8/1/1984	0.3	25	8.1	181	FS	13
1984	706	99	5	8/1/1984	7.6	25.5	8	191	FS	13
1984	706	99	5	8/1/1984	15.2	25.5	7.8	201	FS	13
1984	707	96	5	8/1/1984	0.3	25	7.8	176	FS	13
1984	707	96	5	8/1/1984	6.7	25	7.6	176	FS	13
1984	707	96	5	8/1/1984	13.4	25	7.5	191	FS	13
1984	708	93	5	8/1/1984	0.3	25	7.4	181	FS	13
1984	708	93	5	8/1/1984	6.1	25	7.5	191	FS	13
1984	708	93	5	8/1/1984	12.2	25	7.5	201	FS	13
1984	709	92	5	8/1/1984	0.3	25.5	7.5	186	FS	13
1984	709	92	5	8/1/1984	4.9	25.5	7.3	196	FS	13
1984	709	92	5	8/1/1984	9.8	25.4	7.4	203	FS	13
1984	716	25	5	8/13/1984	0.3	25.8	7.7	11001	FS	14
1984	716	25	5	8/13/1984	7	25.1	6	14601	FS	14
1984	716	25	5	8/13/1984	14	24.8	5	17201	FS	14
1984	717	22	5	8/13/1984	0.3	25.5	6.3	14001	FS	14
1984	717	22	5	8/13/1984	6.4	24.8	5.5	16801	FS	14
1984	717	22	5	8/13/1984	12.8	24.5	4.6	18301	FS	14
1984	718	19	6	8/13/1984	0.3	25.3	6.3	13801	FS	14
1984	718	19	6	8/13/1984	5.5	24.8	5.2	18001	FS	14
1984	719	19	5	8/13/1984	0.3	25.2	6.5	14601	FS	14
1984	719	19	5	8/13/1984	7	24.2	4.5	19301	FS	14
1984	719	19	5	8/13/1984	14	24	3.8	23001	FS	14
1984	720	19	4	8/13/1984	0.3	25.2	6.3	15201	FS	14
1984	720	19	4	8/13/1984	5.5	24.4	4.5	18001	FS	14
1984	721	17	5	8/13/1984	0.3	25	6.5	15501	FS	14
1984	721	17	5	8/13/1984	6.1	24.2	4.7	20501	FS	14
1984	721	17	5	8/13/1984	12.2	23.8	3.6	23301	FS	14
1984	722	14	5	8/13/1984	0.3	24.8	6.3	17301	FS	14
1984	722	14	5	8/13/1984	4	24.1	4.6	20701	FS	14
1984	722	14	5	8/13/1984	7.9	23.8	3.6	23901	FS	14
1984	723	135	5	8/14/1984	0.3	27.5	5.8	204	FS	14
1984	723	135	5	8/14/1984	6.1	27.3	5.7	226	FS	14
1984	723	135	5	8/14/1984	12.2	27.3	5.5	241	FS	14
1984	724	138	5	8/14/1984	0.3	27.4	6.3	207	FS	14
1984	724	138	5	8/14/1984	6.1	27	6.1	221	FS	14
1984	724	138	5	8/14/1984	12.5	27	6.1	239	FS	14
1984	725	131	5	8/14/1984	0.3	27.3	5.7	211	FS	14
1984	725	131	5	8/14/1984	6.1	27.3	5.7	231	FS	14
1984	725	131	5	8/14/1984	12.2	27.3	5.6	251	FS	14
1984	726	126	5	8/14/1984	0.3	27.4	8	207	FS	14
1984	726	126	5	8/14/1984	5.5	27.5	8	225	FS	14
1984	726	126	5	8/14/1984	11.3	27.5	7.9	246	FS	14
1984	727	122	5	8/14/1984	0.3	27.5	9.3	204	FS	14
1984	727	122	5	8/14/1984	5.5	27.5	9.3	222	FS	14
1984	727	122	5	8/14/1984	11.3	27.5	9.3	244	FS	14
1984	728	118	5	8/14/1984	0.3	27.3	9.2	206	FS	14
1984	728	118	5	8/14/1984	6.1	25.5	9.2	226	FS	14
1984	728	118	5	8/14/1984	12.2	25.4	9.1	246	FS	14
1984	729	114	5	8/15/1984	0.3	27.2	8.3	204	FS	14
1984	729	114	5	8/15/1984	7.9	27.1	8.3	240	FS	14
1984	729	114	5	8/15/1984	15.8	27.1	8.3	251	FS	14
1984	730	109	5	8/15/1984	0.3	26.8	7.6	205	FS	14

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1984	730	109	5	8/15/1984	7.6	26.8	7.5	231	FS	14
1984	730	109	5	8/15/1984	14.9	26.8	7.5	252	FS	14
1984	731	105	5	8/15/1984	0.3	26.9	7.9	211	FS	14
1984	731	105	5	8/15/1984	6.7	26.8	7.8	229	FS	14
1984	731	105	5	8/15/1984	13.4	25.8	7.8	253	FS	14
1984	732	102	5	8/15/1984	0.3	26.8	7.8	209	FS	14
1984	732	102	5	8/15/1984	9.8	26.8	7.7	249	FS	14
1984	732	102	5	8/15/1984	19.5	26.8	7.7	263	FS	14
1984	733	99	5	8/15/1984	0.3	26.8	7.8	211	FS	14
1984	733	99	5	8/15/1984	7.6	26.8	7.7	273	FS	14
1984	733	99	5	8/15/1984	15.2	26.8	7.7	261	FS	14
1984	734	96	5	8/15/1984	0.3	26.8	7.6	213	FS	14
1984	734	96	5	8/15/1984	6.1	26.7	7.6	233	FS	14
1984	734	96	5	8/15/1984	12.2	26.8	7.5	251	FS	14
1984	735	93	5	8/15/1984	0.3	27.2	8.6	219	FS	14
1984	735	93	5	8/15/1984	3.7	27	8	232	FS	14
1984	735	93	5	8/15/1984	7.3	27	7.8	253	FS	14
1984	736	91	5	8/15/1984	0.3	27	8.1	223	FS	14
1984	736	91	5	8/15/1984	7.6	26.8	7.4	251	FS	14
1984	736	91	5	8/15/1984	15.2	26.7	7.2	267	FS	14
1984	737	89	5	8/15/1984	0.3	26.8	7.6	218	FS	14
1984	737	89	5	8/15/1984	7.9	26.8	7.6	251	FS	14
1984	737	89	5	8/15/1984	15.8	26.8	7.5	268	FS	14
1984	738	87	5	8/15/1984	0.3	26.8	7.8	221	FS	14
1984	738	87	5	8/15/1984	9.4	26.8	7.6	258	FS	14
1984	738	87	5	8/15/1984	18.9	26.8	7.6	272	FS	14
1984	739	84	5	8/16/1984	0.3	26.5	7.5	213	FS	14
1984	739	84	5	8/16/1984	6.4	26.5	7.3	241	FS	14
1984	739	84	5	8/16/1984	12.8	26.5	7.2	263	FS	14
1984	743	82	5	8/15/1984	0.3	27	8	196	FS	14
1984	743	82	5	8/15/1984	6.1	26.5	7	206	FS	14
1984	743	82	5	8/15/1984	12.2	26.8	6.8	211	FS	14
1984	744	80	5	8/15/1984	0.3	27	7.6	196	FS	14
1984	744	80	5	8/15/1984	9.1	26.8	7.3	211	FS	14
1984	744	80	5	8/15/1984	18.3	27.8	7.1	213	FS	14
1984	745	78	5	8/15/1984	0.3	27	7.9	199	FS	14
1984	745	78	5	8/15/1984	8.2	26.9	7.6	209	FS	14
1984	745	78	5	8/15/1984	16.5	26.9	7.4	213	FS	14
1984	746	75	5	8/15/1984	0.3	26.6	7.2	201	FS	14
1984	746	75	5	8/15/1984	8.2	26.6	6.9	211	FS	14
1984	746	75	5	8/15/1984	16.5	26.6	6.7	213	FS	14
1984	747	71	5	8/15/1984	0.3	26.5	6.5	201	FS	14
1984	747	71	5	8/15/1984	6.4	26.5	6.5	211	FS	14
1984	747	71	5	8/15/1984	12.8	26.5	6.3	212	FS	14
1984	748	67	5	8/15/1984	0.3	26.8	6.6	211	FS	14
1984	748	67	5	8/15/1984	9.1	26.7	6.3	221	FS	14
1984	748	67	5	8/15/1984	18.3	26.7	6.1	229	FS	14
1984	749	63	5	8/16/1984	0.3	27.8	6.6	231	FS	14
1984	749	63	5	8/16/1984	6.7	27.6	6.5	241	FS	14
1984	749	63	5	8/16/1984	13.4	27.5	6.2	243	FS	14
1984	752	25	5	8/27/1984	0.3	25	7.2	14501	FS	15
1984	752	25	5	8/27/1984	6.7	24.8	6.6	14901	FS	15
1984	752	25	5	8/27/1984	13.4	24.7	6.5	15401	FS	15
1984	753	22	5	8/27/1984	0.3	24.8	6.2	16001	FS	15
1984	753	22	5	8/27/1984	6.4	24.7	5.9	16201	FS	15
1984	753	22	5	8/27/1984	12.8	24.6	5.8	16901	FS	15

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1984	754	19	6	8/27/1984	0.3	24.2	5.9	17901	FS	15
1984	754	19	6	8/27/1984	5.5	24.5	5.5	18201	FS	15
1984	755	19	5	8/27/1984	0.3	24.4	5.7	18001	FS	15
1984	755	19	5	8/27/1984	7	24.3	4.8	20101	FS	15
1984	755	19	5	8/27/1984	14	24.2	4.7	21201	FS	15
1984	756	19	4	8/27/1984	0.3	24.8	5.4	16301	FS	15
1984	756	19	4	8/27/1984	5.5	24.6	5.3	17201	FS	15
1984	757	17	5	8/27/1984	0.3	24.2	5.1	18501	FS	15
1984	757	17	5	8/27/1984	6.4	24.2	4.5	20701	FS	15
1984	757	17	5	8/27/1984	12.8	24.2	3.8	22301	FS	15
1984	758	14	5	8/27/1984	0.3	24	4	24201	FS	15
1984	758	14	5	8/27/1984	4	24	3.8	24401	FS	15
1984	758	14	5	8/27/1984	7.9	24	3.8	25001	FS	15
1984	759	32	5	8/28/1984	0.3	24.6	7.2	12801	FS	15
1984	759	32	5	8/28/1984	6.1	24.5	6.6	14501	FS	15
1984	759	32	5	8/28/1984	12.2	24.5	6.4	15001	FS	15
1984	760	135	5	8/28/1984	0.3	24	7.2	228	FS	15
1984	760	135	5	8/28/1984	6.4	24	7.1	239	FS	15
1984	760	135	5	8/28/1984	12.8	24	6.9	256	FS	15
1984	761	27	5	8/13/1984	0.3	27	6.6	10121	FS	14
1984	761	27	5	8/13/1984	4.6	26.5	6.2	12501	FS	14
1984	761	27	5	8/13/1984	9.1	25.8	5.2	15301	FS	14
1984	762	29	4	8/13/1984	0.3	26.8	6.6	11501	FS	14
1984	762	29	4	8/13/1984	3.7	26.5	6.3	11801	FS	14
1984	763	29	5	8/13/1984	0.3	27.3	7.1	10001	FS	14
1984	763	29	5	8/13/1984	5.2	26.8	6	12201	FS	14
1984	763	29	5	8/13/1984	10.4	26.1	5	15201	FS	14
1984	764	29	6	8/13/1984	0.3	27	6.8	10901	FS	14
1984	764	29	6	8/13/1984	3	26.5	6.3	12901	FS	14
1984	765	32	5	8/14/1984	0.3	27	5.9	9601	FS	14
1984	765	32	5	8/14/1984	4.9	26.8	5.4	11901	FS	14
1984	765	32	5	8/14/1984	9.8	26.1	5.1	14901	FS	14
1984	766	35	5	8/14/1984	0.3	27	6.6	9901	FS	14
1984	766	35	5	8/14/1984	5.5	26.6	5.2	12101	FS	14
1984	766	35	5	8/14/1984	11	26.2	5.2	13901	FS	14
1984	767	36	4	8/14/1984	0.3	27	6.1	14901	FS	14
1984	767	36	4	8/14/1984	3.7	26.8	6	10401	FS	14
1984	767	36	4	8/14/1984	7.3	26.5	5	13001	FS	14
1984	768	36	5	8/14/1984	0.3	27	6.6	9001	FS	14
1984	768	36	5	8/14/1984	3.7	26.8	6.2	11001	FS	14
1984	768	36	5	8/14/1984	7.3	26.8	5.8	12001	FS	14
1984	769	36	6	8/14/1984	0.3	27.5	5.9	8901	FS	14
1984	769	36	6	8/14/1984	3.7	26.2	6	10201	FS	14
1984	769	36	6	8/14/1984	7.3	27	6	11101	FS	14
1984	770	38	5	8/14/1984	0.3	27.8	5.8	5501	FS	14
1984	770	38	5	8/14/1984	5.5	27.5	5.9	6201	FS	14
1984	770	38	5	8/14/1984	11	27.1	5.7	8301	FS	14
1984	771	37	5	8/14/1984	0.3	28	6.1	5801	FS	14
1984	771	37	5	8/14/1984	5.2	27.2	5.8	7501	FS	14
1984	771	37	5	8/14/1984	10.4	27	5.8	9001	FS	14
1984	772	40	5	8/14/1984	0.3	27.5	5.8	5001	FS	14
1984	772	40	5	8/14/1984	10.7	27.2	5.3	5901	FS	14
1984	772	40	5	8/14/1984	21.3	27	5.8	7901	FS	14
1984	773	42	5	8/14/1984	0.3	30	6	4601	FS	14
1984	773	42	5	8/14/1984	8.2	27	5.3	4601	FS	14
1984	773	42	5	8/14/1984	16.5	27.2	5.5	5501	FS	14

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1984	774	43	4	8/15/1984	0.3	28	5.8	4101	FS	14
1984	774	43	4	8/15/1984	4.6	27	5.4	3801	FS	14
1984	775	43	5	8/15/1984	0.3	26.8	5.8	2151	FS	14
1984	775	43	5	8/15/1984	7.6	27	5.7	3701	FS	14
1984	775	43	5	8/15/1984	15.2	26.9	5.3	3891	FS	14
1984	776	43	6	8/15/1984	0.3	26.8	5.9	3601	FS	14
1984	776	43	6	8/15/1984	3	27	5.3	4201	FS	14
1984	777	46	5	8/15/1984	0.3	26.3	5.6	2651	FS	14
1984	777	46	5	8/15/1984	13.7	26.5	5.2	3551	FS	14
1984	777	46	5	8/15/1984	27.4	26.5	5.3	3801	FS	14
1984	778	49	5	8/15/1984	0.3	27	6.6	1951	FS	14
1984	778	49	5	8/15/1984	15.2	26.7	5.8	2151	FS	14
1984	778	49	5	8/15/1984	30.5	26.8	5.6	3101	FS	14
1984	779	51	5	8/15/1984	0.3	26.7	6.5	1901	FS	14
1984	779	51	5	8/15/1984	9.1	26.5	6.2	2001	FS	14
1984	779	51	5	8/15/1984	18.3	26.7	6	2321	FS	14
1984	780	53	5	8/15/1984	0.3	27	6.9	1201	FS	14
1984	780	53	5	8/15/1984	10.1	26.9	6.3	1491	FS	14
1984	780	53	5	8/15/1984	20.1	26.8	6	1741	FS	14
1984	781	55	5	8/15/1984	0.3	27	7.1	1101	FS	14
1984	781	55	5	8/15/1984	8.2	27	6.7	1101	FS	14
1984	781	55	5	8/15/1984	17.7	27	6.3	1311	FS	14
1984	782	56	5	8/15/1984	0.3	27	7.1	1101	FS	14
1984	782	56	5	8/15/1984	9.1	27	6.5	1251	FS	14
1984	782	56	5	8/15/1984	18.3	26.5	6.3	1271	FS	14
1984	783	57	5	8/15/1984	0.3	27	7.1	1051	FS	14
1984	783	57	5	8/15/1984	6.1	27	6.7	1191	FS	14
1984	783	57	5	8/15/1984	12.2	27	6.6	1211	FS	14
1984	784	59	4	8/15/1984	0.3	27.1	6.9	561	FS	14
1984	784	59	4	8/15/1984	3.7	27.2	6.7	721	FS	14
1984	785	59	5	8/15/1984	0.3	27	7.1	701	FS	14
1984	785	59	5	8/15/1984	6.1	27.1	6.7	851	FS	14
1984	785	59	5	8/15/1984	12.2	27	6.7	921	FS	14
1984	786	59	6	8/15/1984	0.3	27.5	8.2	551	FS	14
1984	786	59	6	8/15/1984	3.7	27.5	7.4	701	FS	14
1984	787	61	5	8/15/1984	0.3	27	7.1	451	FS	14
1984	787	61	5	8/15/1984	6.1	27.3	6.6	446	FS	14
1984	787	61	5	8/15/1984	12.2	27.2	6.5	711	FS	14
1984	788	138	5	8/28/1984	0.3	24.1	7.7	220	FS	15
1984	788	138	5	8/28/1984	6.1	24	7.5	233	FS	15
1984	788	138	5	8/28/1984	12.2	24	7.3	252	FS	15
1984	789	131	5	8/28/1984	0.3	24	7.6	226	FS	15
1984	789	131	5	8/28/1984	6.4	23.9	7.4	240	FS	15
1984	789	131	5	8/28/1984	12.8	23.9	7.4	256	FS	15
1984	790	126	5	8/28/1984	0.3	24	9.5	231	FS	15
1984	790	126	5	8/28/1984	5.8	24	9.2	244	FS	15
1984	790	126	5	8/28/1984	11.6	24	9.2	266	FS	15
1984	791	122	5	8/28/1984	0.3	24	9.9	227	FS	15
1984	791	122	5	8/28/1984	5.8	24	9.9	243	FS	15
1984	791	122	5	8/28/1984	11.6	24	9.9	262	FS	15
1984	792	118	5	8/28/1984	0.3	24.2	9.8	241	FS	15
1984	792	118	5	8/28/1984	6.1	24.2	9.8	253	FS	15
1984	792	118	5	8/28/1984	12.2	24.2	9.8	273	FS	15
1984	793	114	5	8/29/1984	0.3	24.2	9.1	239	FS	15
1984	793	114	5	8/29/1984	8.2	24.2	9	253	FS	15
1984	793	114	5	8/29/1984	16.5	24.2	8.9	276	FS	15

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1984	794	109	5	8/29/1984	0.3	24	8.6	236	FS	15
1984	794	109	5	8/29/1984	6.4	24.2	8.6	251	FS	15
1984	794	109	5	8/29/1984	12.8	24.2	8.5	271	FS	15
1984	795	105	5	8/29/1984	0.3	24.2	8.7	226	FS	15
1984	795	105	5	8/29/1984	6.4	24.2	8.7	238	FS	15
1984	795	105	5	8/29/1984	12.8	24.2	8.7	256	FS	15
1984	796	102	5	8/29/1984	0.3	24.2	8.8	213	FS	15
1984	796	102	5	8/29/1984	9.4	24.1	8.7	241	FS	15
1984	796	102	5	8/29/1984	18.9	24.1	8.7	253	FS	15
1984	797	99	5	8/29/1984	0.3	24.1	8.8	209	FS	15
1984	797	99	5	8/29/1984	7.6	24.1	8.7	233	FS	15
1984	797	99	5	8/29/1984	15.2	24.1	8.7	244	FS	15
1984	798	96	5	8/29/1984	0.3	24	8.9	213	FS	15
1984	798	96	5	8/29/1984	6.4	24.2	8.7	228	FS	15
1984	798	96	5	8/29/1984	12.8	24.2	8.6	246	FS	15
1984	799	91	5	8/29/1984	0.3	24.7	8	209	FS	15
1984	799	91	5	8/29/1984	8.8	24.7	7.9	239	FS	15
1984	799	91	5	8/29/1984	17.7	24.6	7.8	251	FS	15
1984	800	93	5	8/29/1984	0.3	24.7	8.7	212	FS	15
1984	800	93	5	8/29/1984	4	24.6	8.5	223	FS	15
1984	800	93	5	8/29/1984	7.9	24.6	8.3	241	FS	15
1984	801	89	5	8/29/1984	0.3	24.5	8.4	213	FS	15
1984	801	89	5	8/29/1984	7.9	24.5	8.4	241	FS	15
1984	801	89	5	8/29/1984	15.8	24.5	8.3	253	FS	15
1984	802	87	5	8/29/1984	0.3	24.5	8.2	218	FS	15
1984	802	87	5	8/29/1984	9.4	24.5	8	248	FS	15
1984	802	87	5	8/29/1984	18.9	24.5	7.9	261	FS	15
1984	803	84	5	8/29/1984	0.3	24.7	8	216	FS	15
1984	803	84	5	8/29/1984	6.4	24.8	8	229	FS	15
1984	803	84	5	8/29/1984	12.8	24.8	7.8	252	FS	15
1984	804	82	5	8/29/1984	0.3	24.7	7.3	211	FS	15
1984	804	82	5	8/29/1984	6.4	24.8	7.3	226	FS	15
1984	804	82	5	8/29/1984	12.8	24.8	7.2	252	FS	15
1984	805	80	5	8/30/1984	0.3	24.8	7	221	FS	15
1984	805	80	5	8/30/1984	11.3	25	7	254	FS	15
1984	805	80	5	8/30/1984	22.6	25	6.9	266	FS	15
1984	806	78	5	8/30/1984	0.3	25	6.9	219	FS	15
1984	806	78	5	8/30/1984	8.5	25	6.7	246	FS	15
1984	806	78	5	8/30/1984	17.1	25	6	261	FS	15
1984	807	75	5	8/30/1984	0.3	25.1	6.2	221	FS	15
1984	807	75	5	8/30/1984	9.1	25	6.1	261	FS	15
1984	807	75	5	8/30/1984	18.3	25	6.1	276	FS	15
1984	808	71	5	8/30/1984	0.3	25.5	6.1	241	FS	15
1984	808	71	5	8/30/1984	7.6	25.5	6	266	FS	15
1984	808	71	5	8/30/1984	15.2	25.5	6	282	FS	15
1984	809	67	5	8/30/1984	0.3	26.2	6.2	303	FS	15
1984	809	67	5	8/30/1984	9.4	26	6	350	FS	15
1984	809	67	5	8/30/1984	18.9	26	6	366	FS	15
1984	810	63	5	8/30/1984	0.3	25	6.4	901	FS	15
1984	810	63	5	8/30/1984	7	26.3	6.4	1201	FS	15
1984	810	63	5	8/30/1984	14	26	6.4	1311	FS	15
1984	811	61	5	8/30/1984	0.3	26	6.5	1301	FS	15
1984	811	61	5	8/30/1984	6.7	26	6.4	1608	FS	15
1984	811	61	5	8/30/1984	13.4	25.8	6.4	2001	FS	15
1984	812	59	6	8/30/1984	0.3	25.3	6.8	2201	FS	15
1984	812	59	6	8/30/1984	4.9	25.6	6.4	2601	FS	15

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1984	813	59	5	8/30/1984	0.3	25.4	6.7	2321	FS	15
1984	813	59	5	8/30/1984	6.1	25.6	6.2	3011	FS	15
1984	813	59	5	8/30/1984	12.2	25.6	6.1	3201	FS	15
1984	814	59	4	8/30/1984	0.3	25.5	6.5	2001	FS	15
1984	814	59	4	8/30/1984	5.5	25.6	6.4	2551	FS	15
1984	815	57	5	8/30/1984	0.3	25.4	6.4	3151	FS	15
1984	815	57	5	8/30/1984	6.1	25.5	5.9	3801	FS	15
1984	815	57	5	8/30/1984	12.2	25.5	5.7	3851	FS	15
1984	816	56	5	8/30/1984	0.3	25.5	6.5	2551	FS	15
1984	816	56	5	8/30/1984	10.1	24.5	5.8	3911	FS	15
1984	816	56	5	8/30/1984	20.1	25.5	5.7	4201	FS	15
1984	817	55	5	8/30/1984	0.3	25.5	6.2	3201	FS	15
1984	817	55	5	8/30/1984	12.2	25.5	5.9	3821	FS	15
1984	817	55	5	8/30/1984	24.4	25.5	5.8	4311	FS	15
1984	818	29	4	8/27/1984	0.3	24.9	7.4		FS	15
1984	818	29	4	8/27/1984	3	24.9	6.9		FS	15
1984	851	38	5	8/29/1984	0.3	26	7	8001	FS	15
1984	851	38	5	8/29/1984	5.5	25.8	7.1	8701	FS	15
1984	851	38	5	8/29/1984	11	25.8	7.3	9201	FS	15
1984	852	37	5	8/29/1984	0.3	26	7.4	8101	FS	15
1984	852	37	5	8/29/1984	5.5	25.9	7.3	8901	FS	15
1984	852	37	5	8/29/1984	11	25.8	7.3	9301	FS	15
1984	853	36	5	8/29/1984	0.3	25.9	7.6	8101	FS	15
1984	853	36	5	8/29/1984	5.5	25.8	7.6	9001	FS	15
1984	853	36	5	8/29/1984	11	25.8	7.4	9601	FS	15
1984	854	36	4	8/29/1984	0.3	26	7.6	8501	FS	15
1984	854	36	4	8/29/1984	3.4	25.8	7.3	9001	FS	15
1984	854	36	4	8/29/1984	6.7	25.8	7.4	9101	FS	15
1984	855	36	6	8/29/1984	0.3	26	8.3	8101	FS	15
1984	855	36	6	8/29/1984	3.4	25.8	7.9	8901	FS	15
1984	855	36	6	8/29/1984	6.7	25.8	7.4	9201	FS	15
1984	856	35	5	8/29/1984	0.3	25.9	7.9	8101	FS	15
1984	856	35	5	8/29/1984	4.9	25.8	7.8	9301	FS	15
1984	856	35	5	8/29/1984	9.8	25.8	7.5	9901	FS	15
1984	857	40	5	8/29/1984	0.3	26	6.7	6901	FS	15
1984	857	40	5	8/29/1984	12.2	25.9	6.6	7501	FS	15
1984	857	40	5	8/29/1984	24.4	25.9	6.9	8301	FS	15
1984	858	42	5	8/29/1984	0.3	25.9	6.5	6801	FS	15
1984	858	42	5	8/29/1984	8.2	25.8	6.5	6901	FS	15
1984	858	42	5	8/29/1984	16.5	25.9	6.3	7001	FS	15
1984	859	43	4	8/30/1984	0.3	25.9	6.4	6101	FS	15
1984	859	43	4	8/30/1984	4.6	25.8	6.5	6101	FS	15
1984	860	43	5	8/30/1984	0.3	25.9	6.7	6001	FS	15
1984	860	43	5	8/30/1984	7.6	25.8	6.5	6101	FS	15
1984	860	43	5	8/30/1984	15.2	25.8	6.3	6801	FS	15
1984	861	43	6	8/30/1984	0.3	25.9	7	6401	FS	15
1984	861	43	6	8/30/1984	3	25.8	6.9	6801	FS	15
1984	862	46	5	8/30/1984	0.3	25.8	6.7	5701	FS	15
1984	862	46	5	8/30/1984	12.2	25.8	6.4	6001	FS	15
1984	862	46	5	8/30/1984	24.4	25.8	6.3	6101	FS	15
1984	863	49	5	8/30/1984	0.3	25.6	6.3	4301	FS	15
1984	863	49	5	8/30/1984	16.8	25.8	6.2	5001	FS	15
1984	863	49	5	8/30/1984	33.5	25.8	6	5801	FS	15
1984	864	51	5	8/30/1984	0.3	25.8	6.4	4701	FS	15
1984	864	51	5	8/30/1984	8.2	25.7	6.3	5101	FS	15
1984	864	51	5	8/30/1984	16.5	25.3	6.1	4901	FS	15

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1984	865	53	5	8/30/1984	0.3	25.5	6.5	4041	FS	15
1984	865	53	5	8/30/1984	12.2	25.5	6.4	4201	FS	15
1984	865	53	5	8/30/1984	24.4	25.5	6	4551	FS	15
1984	866	27	5	8/27/1984	0.3	25	7.2		FS	15
1984	866	27	5	8/27/1984	4.6	25	7.3		FS	15
1984	866	27	5	8/27/1984	9.1	25	7.2		FS	15
1984	867	29	5	8/27/1984	0.3	25	6.5		FS	15
1984	867	29	5	8/27/1984	5.2	25	6.7		FS	15
1984	867	29	5	8/27/1984	10.7	25	6.7		FS	15
1984	868	29	6	8/27/1984	0.3	25	7.4		FS	15
1984	868	29	6	8/27/1984	3	25	7.5		FS	15
1984	869	29	4	9/10/1984	0.3	22.5	8.3	12801	FS	16
1984	869	29	4	9/10/1984	3.7	22.5	8.1	12901	FS	16
1984	870	27	5	9/10/1984	0.3	22.4	7.5	15101	FS	16
1984	870	27	5	9/10/1984	4.6	22.3	7.4	15201	FS	16
1984	870	27	5	9/10/1984	9.1	22.3	7.4	15101	FS	16
1984	871	29	5	9/10/1984	0.3	23	7.7	13601	FS	16
1984	871	29	5	9/10/1984	5.2	22.9	7.5	14001	FS	16
1984	871	29	5	9/10/1984	10.4	22.9	7.3	14101	FS	16
1984	872	29	6	9/11/1984	0.3	23.2	8.1	13101	FS	16
1984	872	29	6	9/11/1984	3	23.2	7.7	13801	FS	16
1984	873	32	5	9/11/1984	0.3	23.2	7.7	12601	FS	16
1984	873	32	5	9/11/1984	6.1	23.1	7.4	13301	FS	16
1984	873	32	5	9/11/1984	12.2	23.1	7	13601	FS	16
1984	874	35	5	9/11/1984	0.3	23.5	7.2	10201	FS	16
1984	874	35	5	9/11/1984	5.5	23.3	7.4	10901	FS	16
1984	874	35	5	9/11/1984	11	23.3	7.4	11901	FS	16
1984	875	25	5	9/11/1984	0.3	23.6	8.2	13101	FS	16
1984	875	25	5	9/11/1984	5.5	23	7.9	14501	FS	16
1984	875	25	5	9/11/1984	11	22.9	7.4	15101	FS	16
1984	876	22	5	9/11/1984	0.3	23.9	8.6	14101	FS	16
1984	876	22	5	9/11/1984	7.6	23.1	7.5	16101	FS	16
1984	876	22	5	9/11/1984	15.2	23	7.5	16301	FS	16
1984	877	19	6	9/11/1984	0.3	23.8	7.9	15901	FS	16
1984	877	19	6	9/11/1984	11	23	7.2	18201	FS	16
1984	878	19	5	9/11/1984	0.3	24.8	8	16001	FS	16
1984	878	19	5	9/11/1984	6.4	23	7.1	18001	FS	16
1984	878	19	5	9/11/1984	12.8	22.9	6.3	20001	FS	16
1984	879	19	4	9/11/1984	0.3	23.7	7.7	16101	FS	16
1984	879	19	4	9/11/1984	4.6	23.8	7.8	16801	FS	16
1984	880	17	5	9/11/1984	0.3	23.9	7.7	16701	FS	16
1984	880	17	5	9/11/1984	5.8	23.7	7.3	18001	FS	16
1984	880	17	5	9/11/1984	11.6	23	5.9	21801	FS	16
1984	881	14	5	9/11/1984	0.3	23.5	6.4	22501	FS	16
1984	881	14	5	9/11/1984	4.6	23.1	5.7	24801	FS	16
1984	881	14	5	9/11/1984	9.1	23	5.4	24901	FS	16
1984	882	36	4	9/11/1984	0.3	24.9	8.2	9101	FS	16
1984	882	36	4	9/11/1984	4.6	24.2	8.2	10501	FS	16
1984	883	36	6	9/11/1984	0.3	24.5	8.4	9001	FS	16
1984	883	36	6	9/11/1984	7.9	24.2	8.3	11001	FS	16
1984	884	36	5	9/11/1984	0.3	24.6	8.4	9301	FS	16
1984	884	36	5	9/11/1984	4.6	24.5	8.4	10401	FS	16
1984	884	36	5	9/11/1984	9.1	24.2	8.1	10901	FS	16
1984	885	37	5	9/12/1984	0.3	25.1	7.9	9001	FS	16
1984	885	37	5	9/12/1984	5.5	25.2	8.2	9301	FS	16
1984	885	37	5	9/12/1984	11	24.5	7.9	10701	FS	16

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1984	886	38	5	9/12/1984	0.3	25.1	7.8	8501	FS	16
1984	886	38	5	9/12/1984	4.6	25.1	8	8801	FS	16
1984	886	38	5	9/12/1984	9.1	24.8	7.9	9801	FS	16
1984	887	138	5	9/12/1984	0.3	22.3	8.4	195	FS	16
1984	887	138	5	9/12/1984	6.1	22.2	8.4	203	FS	16
1984	887	138	5	9/12/1984	11.9	22.1	8.1	205	FS	16
1984	888	135	5	9/12/1984	0.3	22	8.1	191	FS	16
1984	888	135	5	9/12/1984	6.4	22	8.1	199	FS	16
1984	888	135	5	9/12/1984	12.5	22	8	199	FS	16
1984	889	131	5	9/12/1984	0.3	21.8	8.7	193	FS	16
1984	889	131	5	9/12/1984	6.1	21.7	8.5	203	FS	16
1984	889	131	5	9/12/1984	12.2	21.7	8.4	207	FS	16
1984	890	126	5	9/12/1984	0.3	21.8	8.6	201	FS	16
1984	890	126	5	9/12/1984	5.5	21.8	8.6	209	FS	16
1984	890	126	5	9/12/1984	11.3	21.8	8.6	211	FS	16
1984	891	122	5	9/12/1984	0.3	21.9	10	199	FS	16
1984	891	122	5	9/12/1984	5.5	21.9	9.7	208	FS	16
1984	891	122	5	9/12/1984	11.3	21.9	9.7	211	FS	16
1984	892	118	5	9/12/1984	0.3	22	10	201	FS	16
1984	892	118	5	9/12/1984	6.1	22	9.9	212	FS	16
1984	892	118	5	9/12/1984	12.2	22	9.9	214	FS	16
1984	893	114	5	9/12/1984	0.3	22	9.2	201	FS	16
1984	893	114	5	9/12/1984	7.6	22	9.5	212	FS	16
1984	893	114	5	9/12/1984	15.2	22	9.3	218	FS	16
1984	894	109	5	9/13/1984	0.3	22	8.9	199	FS	16
1984	894	109	5	9/13/1984	5.8	22	8.9	209	FS	16
1984	894	109	5	9/13/1984	11.6	22	8.8	211	FS	16
1984	895	105	5	9/13/1984	0.3	22	8.6	183	FS	16
1984	895	105	5	9/13/1984	6.7	22	8.6	198	FS	16
1984	895	105	5	9/13/1984	13.4	22	8.3	202	FS	16
1984	896	102	5	9/13/1984	0.3	22	8.9	193	FS	16
1984	896	102	5	9/13/1984	9.1	22	8.6	209	FS	16
1984	896	102	5	9/13/1984	18.3	22	8.5	211	FS	16
1984	897	99	5	9/13/1984	0.3	22	8.8	199	FS	16
1984	897	99	5	9/13/1984	7.6	22	8.8	211	FS	16
1984	897	99	5	9/13/1984	15.2	22	8.6	219	FS	16
1984	898	96	5	9/13/1984	0.3	21.8	8.8	201	FS	16
1984	898	96	5	9/13/1984	6.1	22	8.7	214	FS	16
1984	898	96	5	9/13/1984	12.2	22	8.5	221	FS	16
1984	899	93	5	9/13/1984	0.3	22	8.7	221	FS	16
1984	899	93	5	9/13/1984	4	22	8.6	225	FS	16
1984	899	93	5	9/13/1984	7.6	22	8.3	229	FS	16
1984	900	91	5	9/13/1984	0.3	22	8.3	210	FS	16
1984	900	91	5	9/13/1984	8.5	22.1	8.2	221	FS	16
1984	900	91	5	9/13/1984	17.1	22.1	8	223	FS	16
1984	901	89	5	9/13/1984	0.3	22	8.3	206	FS	16
1984	901	89	5	9/13/1984	7.9	22.1	8.2	220	FS	16
1984	901	89	5	9/13/1984	15.8	22.1	7.8	222	FS	16
1984	902	87	5	9/13/1984	0.3	22	8.1	200	FS	16
1984	902	87	5	9/13/1984	9.4	22	8	216	FS	16
1984	902	87	5	9/13/1984	18.9	22	7.6	221	FS	16
1984	903	84	5	9/13/1984	0.3	22.2	7.9	198	FS	16
1984	903	84	5	9/13/1984	6.4	22.2	7.8	211	FS	16
1984	903	84	5	9/13/1984	12.8	22.2	7.6	214	FS	16
1984	904	82	5	9/13/1984	0.3	22.3	7.8	197	FS	16
1984	904	82	5	9/13/1984	6.7	22.3	7.6	209	FS	16

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1984	904	82	5	9/13/1984	13.4	22.3	7.3	214	FS	16
1984	905	80	5	9/13/1984	0.3	22.4	7.5	193	FS	16
1984	905	80	5	9/13/1984	12.2	22.3	7.3	211	FS	16
1984	905	80	5	9/13/1984	24.4	22.3	7.2	219	FS	16
1984	906	78	5	9/13/1984	0.3	22.7	7.6	193	FS	16
1984	906	78	5	9/13/1984	7.9	22.6	7.2	209	FS	16
1984	906	78	5	9/13/1984	15.8	22.6	7.1	214	FS	16
1984	907	75	5	9/13/1984	0.3	22.8	7.2	192	FS	16
1984	907	75	5	9/13/1984	8.8	22.8	6.7	208	FS	16
1984	907	75	5	9/13/1984	17.7	22.8	6.6	216	FS	16
1984	908	71	5	9/14/1984	0.3	23.2	7.2	195	FS	16
1984	908	71	5	9/14/1984	6.7	23.2	7	209	FS	16
1984	908	71	5	9/14/1984	13.4	23.2	6.7	215	FS	16
1984	909	67	5	9/14/1984	0.3	23.7	7.2	206	FS	16
1984	909	67	5	9/14/1984	9.8	23.7	6.8	221	FS	16
1984	909	67	5	9/14/1984	19.5	23.7	6.7	229	FS	16
1984	910	63	5	9/14/1984	0.3	24	7.6	289	FS	16
1984	910	63	5	9/14/1984	6.7	24	7.3	311	FS	16
1984	910	63	5	9/14/1984	13.1	24	7.3	312	FS	16
1984	911	61	5	9/14/1984	0.3	24	7.7	381	FS	16
1984	911	61	5	9/14/1984	6.1	24	7.4	446	FS	16
1984	911	61	5	9/14/1984	12.2	24	7.3	485	FS	16
1984	912	59	6	9/14/1984	0.3	23.2	7.8	1201	FS	16
1984	912	59	6	9/14/1984	4.3	23.3	7.7	1201	FS	16
1984	913	59	5	9/14/1984	0.3	23.5	7.8	801	FS	16
1984	913	59	5	9/14/1984	6.4	23.6	7.6	1001	FS	16
1984	913	59	5	9/14/1984	12.8	23.5	7.4	1181	FS	16
1984	914	59	4	9/14/1984	0.3	23.5	7.5	691	FS	16
1984	914	59	4	9/14/1984	5.5	23.5	7.5	721	FS	16
1984	915	57	5	9/14/1984	0.3	23.5	7.6	2001	FS	16
1984	915	57	5	9/14/1984	6.1	23.6	7.3	2151	FS	16
1984	915	57	5	9/14/1984	12.2	23.6	7	2201	FS	16
1984	916	56	5	9/14/1984	0.3	23.5	7.3	2121	FS	16
1984	916	56	5	9/14/1984	9.8	23.6	7.2	2201	FS	16
1984	916	56	5	9/14/1984	19.5	23.7	6.8	2601	FS	16
1984	917	55	5	9/14/1984	0.3	23.6	7.3	2401	FS	16
1984	917	55	5	9/14/1984	10.7	23.7	7	2701	FS	16
1984	917	55	5	9/14/1984	21.3	23.7	6.8	2801	FS	16
1984	918	53	5	9/14/1984	0.3	23.5	7.3	2501	FS	16
1984	918	53	5	9/14/1984	11.9	24	6.8	3701	FS	16
1984	918	53	5	9/14/1984	23.8	24	6.7	3801	FS	16
1984	919	51	5	9/14/1984	0.3	23.8	7.2	3701	FS	16
1984	919	51	5	9/14/1984	8.5	24	6.9	4001	FS	16
1984	919	51	5	9/14/1984	17.4	24	6.7	4701	FS	16
1984	920	49	5	9/14/1984	0.3	23.8	7	4001	FS	16
1984	920	49	5	9/14/1984	16.8	24	6.8	6601	FS	16
1984	920	49	5	9/14/1984	33.5	24.2	6.8	7001	FS	16
1984	921	46	5	9/14/1984	0.3	24	7.1	6501	FS	16
1984	921	46	5	9/14/1984	16.8	24	6.9	7001	FS	16
1984	921	46	5	9/14/1984	33.5	24.2	6.8	7801	FS	16
1984	922	40	5	9/14/1984	0.3	25	7.1	7501	FS	16
1984	922	40	5	9/14/1984	11.3	24.7	7.2	7501	FS	16
1984	922	40	5	9/14/1984	22.6	24.6	7.2	8001	FS	16
1984	923	42	5	9/14/1984	0.3	24.6	6.9	6001	FS	16
1984	923	42	5	9/14/1984	9.1	24.6	6.9	6201	FS	16
1984	923	42	5	9/14/1984	18.3	24.7	7	7001	FS	16

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1984	924	43	4	9/14/1984	0.3	24.5	7.1	6001	FS	16
1984	924	43	4	9/14/1984	5.5	24.6	7.2	7001	FS	16
1984	925	43	5	9/14/1984	0.3	24.8	7.1	5401	FS	16
1984	925	43	5	9/14/1984	11.9	25	7	6101	FS	16
1984	925	43	5	9/14/1984	23.8	25	6.9	6201	FS	16
1984	926	43	6	9/14/1984	0.3	25	7.1	6001	FS	16
1984	926	43	6	9/14/1984	2.1	25	7.2	7001	FS	16
1984	933	25	5	9/24/1984	0.3	22	7.6	12901	FS	17
1984	933	25	5	9/24/1984	6.4	21.9	7.4	13101	FS	17
1984	933	25	5	9/24/1984	12.8	21.8	7.6	13701	FS	17
1984	934	22	5	9/24/1984	0.3	22	7.6	13501	FS	17
1984	934	22	5	9/24/1984	6.1	21.8	7.6	14401	FS	17
1984	934	22	5	9/24/1984	12.2	21.8	7.7	14601	FS	17
1984	935	19	6	9/24/1984	0.3	22.5	7.3	16001	FS	17
1984	935	19	6	9/24/1984	9.1	22.5	7.2	16701	FS	17
1984	936	19	5	9/24/1984	0.3	22.3	7	16001	FS	17
1984	936	19	5	9/24/1984	6.1	22.2	6.8	17501	FS	17
1984	936	19	5	9/24/1984	12.2	22.2	7	17801	FS	17
1984	937	19	4	9/24/1984	0.3	22.9	6.8	16301	FS	17
1984	937	19	4	9/24/1984	6.1	22.8	7	16001	FS	17
1984	938	17	5	9/24/1984	0.3	22.8	6.8	17301	FS	17
1984	938	17	5	9/24/1984	6.1	22.4	6.7	19001	FS	17
1984	938	17	5	9/24/1984	12.2	22.2	6.7	19101	FS	17
1984	939	14	5	9/24/1984	0.3	22.5	6.1	21101	FS	17
1984	939	14	5	9/24/1984	3.7	22.4	6.2	21401	FS	17
1984	939	14	5	9/24/1984	7.3	22.3	6.2	21501	FS	17
1984	940	27	5	9/25/1984	0.3	23	7.9	12601	FS	17
1984	940	27	5	9/25/1984	5.2	23	7.7	13801	FS	17
1984	940	27	5	9/25/1984	10.4	23	7.8	13801	FS	17
1984	941	29	6	9/25/1984	0.3	23.9	7.7	11001	FS	17
1984	941	29	6	9/25/1984	7.3	23.5	7.4	11001	FS	17
1984	942	29	5	9/25/1984	0.3	23.8	7.9	10901	FS	17
1984	942	29	5	9/25/1984	5.5	23.8	7.8	12001	FS	17
1984	942	29	5	9/25/1984	11	23.8	7.8	12301	FS	17
1984	943	29	4	9/25/1984	0.3	24	8	11001	FS	17
1984	943	29	4	9/25/1984	3	24	7.6	11001	FS	17
1984	944	32	5	9/25/1984	0.3	24.1	8	9801	FS	17
1984	944	32	5	9/25/1984	5.5	24.2	7.8	10301	FS	17
1984	944	32	5	9/25/1984	11	24.2	7.6	10901	FS	17
1984	945	135	5	9/25/1984	0.3	20.2	8.4	176	FS	17
1984	945	135	5	9/25/1984	6.1	20	8.2	184	FS	17
1984	945	135	5	9/25/1984	12.2	20	8.2	193	FS	17
1984	946	138	5	9/25/1984	0.3	20.9	8.7	181	FS	17
1984	946	138	5	9/25/1984	5.8	20	8.4	190	FS	17
1984	946	138	5	9/25/1984	11.6	20	8.4	200	FS	17
1984	947	131	5	9/25/1984	0.3	20	8.1	181	FS	17
1984	947	131	5	9/25/1984	5.8	20	8	191	FS	17
1984	947	131	5	9/25/1984	11.6	20	8	201	FS	17
1984	948	126	5	9/25/1984	0.3	20	8	183	FS	17
1984	948	126	5	9/25/1984	5.5	20	8	196	FS	17
1984	948	126	5	9/25/1984	11.3	19.9	8.3	206	FS	17
1984	949	122	5	9/25/1984	0.3	20	8.9	191	FS	17
1984	949	122	5	9/25/1984	5.2	20	8.8	199	FS	17
1984	949	122	5	9/25/1984	10.4	20	9	171	FS	17
1984	950	118	5	9/25/1984	0.3	20.1	9.6	199	FS	17
1984	950	118	5	9/25/1984	5.2	20	9.7	202	FS	17

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1984	950	118	5	9/25/1984	10.7	20	9.6	216	FS	17
1984	951	114	5	9/25/1984	0.3	20.2	9.5	199	FS	17
1984	951	114	5	9/25/1984	6.1	20.1	9.4	206	FS	17
1984	951	114	5	9/25/1984	12.2	20.1	9.4	221	FS	17
1984	952	109	5	9/26/1984	0.3	20.5	8.6	201	FS	17
1984	952	109	5	9/26/1984	4.9	20.5	8.7	211	FS	17
1984	952	109	5	9/26/1984	10.1	20.5	8.7	221	FS	17
1984	953	105	5	9/26/1984	0.3	20.2	8.8	201	FS	17
1984	953	105	5	9/26/1984	4.6	20.2	8.8	209	FS	17
1984	953	105	5	9/26/1984	9.1	20.2	8.9	222	FS	17
1984	954	102	5	9/26/1984	0.3	20	8.8	206	FS	17
1984	954	102	5	9/26/1984	7.6	20	8.8	221	FS	17
1984	954	102	5	9/26/1984	14.3	20	8.8	231	FS	17
1984	955	100	5	9/26/1984	0.3	20.2	8.7	201	FS	17
1984	955	100	5	9/26/1984	6.1	20	8.8	211	FS	17
1984	955	100	5	9/26/1984	12.2	20	8.7	226	FS	17
1984	956	96	5	9/26/1984	0.3	20	8.5	209	FS	17
1984	956	96	5	9/26/1984	5.2	20	8.5	213	FS	17
1984	956	96	5	9/26/1984	10.7	20	8.5	231	FS	17
1984	957	93	5	9/26/1984	0.3	20	9	196	FS	17
1984	957	93	5	9/26/1984	4.3	20.2	8.9	206	FS	17
1984	957	93	5	9/26/1984	8.5	20.1	7.7	219	FS	17
1984	958	91	5	9/26/1984	0.3	19.2	8.8	201	FS	17
1984	958	91	5	9/26/1984	6.4	19.8	8.7	209	FS	17
1984	958	91	5	9/26/1984	12.8	19.8	8.7	221	FS	17
1984	959	89	5	9/27/1984	0.3	19.9	8.6	201	FS	17
1984	959	89	5	9/27/1984	7.9	19.9	8.5	211	FS	17
1984	959	89	5	9/27/1984	15.8	19.8	8.4	226	FS	17
1984	960	87	5	9/27/1984	0.3	20	9	201	FS	17
1984	960	87	5	9/27/1984	7.6	19.9	8.5	213	FS	17
1984	960	87	5	9/27/1984	15.2	19.8	8.3	229	FS	17
1984	961	84	5	9/27/1984	0.3	19.9	8.5	206	FS	17
1984	961	84	5	9/27/1984	5.2	20.1	8.3	213	FS	17
1984	961	84	5	9/27/1984	10.4	20.1	8.1	226	FS	17
1984	962	82	5	9/27/1984	0.3	20.2	8.2	199	FS	17
1984	962	82	5	9/27/1984	6.1	20.2	7.9	211	FS	17
1984	962	82	5	9/27/1984	12.2	20.2	7.5	223	FS	17
1984	963	80	5	9/27/1984	0.3	20.2	8	201	FS	17
1984	963	80	5	9/27/1984	11.3	20.2	7.7	229	FS	17
1984	963	80	5	9/27/1984	22.9	20.1	7.6	236	FS	17
1984	964	78	5	9/27/1984	0.3	21.9	7.7	209	FS	17
1984	964	78	5	9/27/1984	7.6	21.9	7.7	221	FS	17
1984	964	78	5	9/27/1984	15.2	21.8	7.4	242	FS	17
1984	965	75	5	9/27/1984	0.3	20.8	7.5	209	FS	17
1984	965	75	5	9/27/1984	9.1	20.8	7.4	223	FS	17
1984	965	75	5	9/27/1984	18.3	20.8	7.3	232	FS	17
1984	966	71	5	9/27/1984	0.3	21.3	7.6	203	FS	17
1984	966	71	5	9/27/1984	6.1	21.3	7.4	211	FS	17
1984	966	71	5	9/27/1984	12.2	21.2	7.3	228	FS	17
1984	967	61	5	9/27/1984	0.3	21.8	7.5	346	FS	17
1984	967	61	5	9/27/1984	5.5	22	7.4	361	FS	17
1984	967	61	5	9/27/1984	11	22.1	7.3	406	FS	17
1984	968	63	5	9/27/1984	0.3	21.9	7.4	241	FS	17
1984	968	63	5	9/27/1984	5.5	21.8	7.3	253	FS	17
1984	968	63	5	9/27/1984	11	21.9	7.4	276	FS	17
1984	969	67	5	9/27/1984	0.3	21.2	7.5	206	FS	17

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1984	969	67	5	9/27/1984	10.7	21.5	7.3	229	FS	17
1984	969	67	5	9/27/1984	21.3	21.2	7.3	240	FS	17
1984	970	35	5	9/28/1984	0.3	21	7.9	9801	FS	17
1984	970	35	5	9/28/1984	4.9	21	7.7	10001	FS	17
1984	970	35	5	9/28/1984	9.8	20.9	7.6	10101	FS	17
1984	971	36	4	9/28/1984	0.3	21	7.8	9501	FS	17
1984	971	36	4	9/28/1984	3.7	21	7.8	9701	FS	17
1984	971	36	4	9/28/1984	7.3	20.8	7.7	10001	FS	17
1984	972	36	6	9/28/1984	0.3	21	8	8001	FS	17
1984	972	36	6	9/28/1984	3.7	20.8	7.9	9001	FS	17
1984	972	36	6	9/28/1984	7.3	20.5	7.8	9501	FS	17
1984	973	36	5	9/28/1984	0.3	21	8.2	9901	FS	17
1984	973	36	5	9/28/1984	4	20.8	8	10001	FS	17
1984	973	36	5	9/28/1984	7.9	20.7	7.8	10051	FS	17
1984	974	37	5	9/28/1984	0.3	20.8	8.3	9501	FS	17
1984	974	37	5	9/28/1984	4	20.8	8	9601	FS	17
1984	974	37	5	9/28/1984	7.9	20.9	7.9	10001	FS	17
1984	975	38	5	9/28/1984	0.3	20.8	8	8401	FS	17
1984	975	38	5	9/28/1984	6.1	21	7.9	9001	FS	17
1984	975	38	5	9/28/1984	12.2	21.1	7.8	9501	FS	17
1984	976	40	5	9/28/1984	0.3	21	7.8	781	FS	17
1984	976	40	5	9/28/1984	10.7	21	7.6	891	FS	17
1984	976	40	5	9/28/1984	21.3	21	7.6	951	FS	17
1984	977	43	6	9/28/1984	0.3	21	7.6	5601	FS	17
1984	977	43	6	9/28/1984	2.1	22	7.4	6001	FS	17
1984	978	43	5	9/28/1984	0.3	22	7.4	5701	FS	17
1984	978	43	5	9/28/1984	10.7	22.2	7.3	6201	FS	17
1984	978	43	5	9/28/1984	21.3	22.2	7.2	6701	FS	17
1984	979	43	4	9/28/1984	0.3	21.8	7.4	5901	FS	17
1984	979	43	4	9/28/1984	9.8	22	7.1	7001	FS	17
1984	980	42	5	9/28/1984	0.3	22	7.2	6001	FS	17
1984	980	42	5	9/28/1984	10.7	22	7.4	6201	FS	17
1984	980	42	5	9/28/1984	21.3	22	7.3	6601	FS	17
1984	981	40	5	9/28/1984	12.2	21.8	7.2	4901	FS	17
1984	981	40	5	9/28/1984	24.4	21.8	7	5101	FS	17
1984	981	46	5	9/28/1984	0.3	21.2	7.4	4401	FS	17
1984	982	49	5	9/28/1984	0.3	21.2	7.3	2681	FS	17
1984	982	49	5	9/28/1984	12.2	21.5	7.2	2821	FS	17
1984	982	49	5	9/28/1984	24.4	21.5	7	3201	FS	17
1984	983	51	5	9/28/1984	0.3	21	7.5	2091	FS	17
1984	983	51	5	9/28/1984	9.1	21.1	7.4	2151	FS	17
1984	983	51	5	9/28/1984	18.3	21.2	7.1	2201	FS	17
1984	984	53	5	9/28/1984	0.3	21	7.6	1751	FS	17
1984	984	53	5	9/28/1984	9.1	21.1	7.4	1926	FS	17
1984	984	53	5	9/28/1984	18.3	21.1	7.3	2026	FS	17
1984	985	55	5	9/28/1984	0.3	20.8	7.8	1251	FS	17
1984	985	55	5	9/28/1984	7.6	20.9	7.6	1444	FS	17
1984	985	55	5	9/28/1984	15.2	20.9	7.4	1501	FS	17
1984	986	56	5	9/28/1984	0.3	20.8	7.6	1026	FS	17
1984	986	56	5	9/28/1984	7.6	20.9	7.5	1151	FS	17
1984	986	56	5	9/28/1984	15.2	21	7.4	1201	FS	17
1984	987	57	5	9/29/1984	0.3	20.8	7.5	801	FS	17
1984	987	57	5	9/29/1984	5.8	21	7.4	851	FS	17
1984	987	57	5	9/29/1984	11.6	20.9	7.3	901	FS	17
1984	988	59	4	9/29/1984	0.3	21	7.6	366	FS	17
1984	988	59	4	9/29/1984	9.1	21.1	7.4	421	FS	17

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1984	989	59	5	9/29/1984	0.3	20.5	8	346	FS	17
1984	989	59	5	9/29/1984	6.1	21	7.7	371	FS	17
1984	989	59	5	9/29/1984	12.2	21	7.4	401	FS	17
1984	990	59	6	9/29/1984	0.3	20	8	726	FS	17
1984	990	59	6	9/29/1984	2.7	20.2	7.8	726	FS	17
1984	991	14	5	10/9/1984	0.3	16.5	6.8	22001	FS	18
1984	991	14	5	10/9/1984	3	16.5	6.4	24001	FS	18
1984	991	14	5	10/9/1984	6.1	16.5	6.2	25001	FS	18
1984	992	17	5	10/9/1984	0.3	16.2	8.2	16501	FS	18
1984	992	17	5	10/9/1984	4.6	16.3	6.6	21501	FS	18
1984	992	17	5	10/9/1984	9.1	16.5	6.5	22001	FS	18
1984	993	19	4	10/9/1984	0.3	16.2	8.3	15201	FS	18
1984	993	19	4	10/9/1984	5.2	16.6	7.2	18001	FS	18
1984	994	19	5	10/9/1984	0.3	16.2	8.3	15501	FS	18
1984	994	19	5	10/9/1984	6.4	16.8	7.3	18801	FS	18
1984	994	19	5	10/9/1984	12.8	16.9	6.8	20001	FS	18
1984	995	19	6	10/9/1984	0.3	16.6	7.8	17901	FS	18
1984	995	19	6	10/9/1984	5.5	16.8	7.2	18301	FS	18
1984	996	25	5	10/9/1984	0.3	16.7	8.8	13301	FS	18
1984	996	25	5	10/9/1984	7	16.8	8.1	14901	FS	18
1984	996	25	5	10/9/1984	14	16.8	7.8	15001	FS	18
1984	997	36	6	10/9/1984	0.3	18	7.8	8001	FS	18
1984	997	36	6	10/9/1984	7.9	17.9	8.3	9801	FS	18
1984	998	36	4	10/9/1984	0.3	18	8.7	8001	FS	18
1984	998	36	4	10/9/1984	7.9	18	8.3	9001	FS	18
1984	999	36	5	10/9/1984	0.3	18	8.9	8101	FS	18
1984	999	36	5	10/9/1984	4	18.1	8.3	8801	FS	18
1984	999	36	5	10/9/1984	7.9	18.1	8.2	9101	FS	18
1984	1000	37	5	10/9/1984	0.3	18.5	8.6	8001	FS	18
1984	1000	37	5	10/9/1984	5.5	18.2	8.3	8801	FS	18
1984	1000	37	5	10/9/1984	11	18	8.1	9901	FS	18
1984	1001	38	5	10/9/1984	0.3	18.5	8.6	7501	FS	18
1984	1001	38	5	10/9/1984	4.6	18.5	8.4	8001	FS	18
1984	1001	38	5	10/9/1984	9.4	18.2	8.2	8801	FS	18
1984	1002	40	5	10/9/1984	0.3	18.2	8.5	7501	FS	18
1984	1002	40	5	10/9/1984	10.7	18.5	8.3	8001	FS	18
1984	1002	40	5	10/9/1984	21.3	18.5	8	8601	FS	18
1984	1003	138	5	10/9/1984	0.3	15.6	9.6	239	FS	18
1984	1003	138	5	10/9/1984	4.9	15.2	9.6	241	FS	18
1984	1003	138	5	10/9/1984	9.8	14.8	9.6	249	FS	18
1984	1004	135	5	10/9/1984	0.3	15.1	9.8	213	FS	18
1984	1004	135	5	10/9/1984	5.5	15	9.6	223	FS	18
1984	1004	135	5	10/9/1984	11	14.9	9.6	233	FS	18
1984	1005	131	5	10/9/1984	0.3	15.1	9.6	213	FS	18
1984	1005	131	5	10/9/1984	4.9	15.1	9.6	228	FS	18
1984	1005	131	5	10/9/1984	9.8	15	9.4	239	FS	18
1984	1006	126	5	10/9/1984	0.3	15.1	9.2	233	FS	18
1984	1006	126	5	10/9/1984	5.2	15.2	9.1	241	FS	18
1984	1006	126	5	10/9/1984	10.4	15.1	9.1	249	FS	18
1984	1007	122	5	10/9/1984	0.3	15.5	9.6	236	FS	18
1984	1007	122	5	10/9/1984	5.2	15.5	9	249	FS	18
1984	1007	122	5	10/9/1984	10.4	15.5	9	256	FS	18
1984	1008	118	5	10/9/1984	0.3	15.8	9.5	223	FS	18
1984	1008	118	5	10/9/1984	6.1	15.5	9.3	236	FS	18
1984	1008	118	5	10/9/1984	12.2	15.5	9.2	246	FS	18
1984	1009	114	5	10/10/1984	0.3	16.1	9.5	221	FS	18

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1984	1009	114	5	10/10/1984	5.8	16.1	9.4	236	FS	18
1984	1009	114	5	10/10/1984	11.6	16.1	9.3	246	FS	18
1984	1010	109	5	10/10/1984	0.3	16	9.3	231	FS	18
1984	1010	109	5	10/10/1984	4.9	16	9.2	236	FS	18
1984	1010	109	5	10/10/1984	9.8	16	9.2	251	FS	18
1984	1011	105	5	10/10/1984	0.3	15.9	9.6	241	FS	18
1984	1011	105	5	10/10/1984	3.7	15.9	9.5	251	FS	18
1984	1011	105	5	10/10/1984	7.3	15.8	9.2	256	FS	18
1984	1012	102	5	10/10/1984	0.3	15.8	9.6	240	FS	18
1984	1012	102	5	10/10/1984	4.6	15.8	9.4	256	FS	18
1984	1012	102	5	10/10/1984	9.1	15.8	9.2	266	FS	18
1984	1013	99	5	10/10/1984	0.3	15.8	9.5	251	FS	18
1984	1013	99	5	10/10/1984	6.7	15.8	9.3	266	FS	18
1984	1013	99	5	10/10/1984	13.7	15.8	9.3	246	FS	18
1984	1014	96	5	10/10/1984	0.3	15.8	9.7	249	FS	18
1984	1014	96	5	10/10/1984	5.5	15.8	9.4	263	FS	18
1984	1014	96	5	10/10/1984	11	15.8	9.6	276	FS	18
1984	1015	93	5	10/10/1984	0.3	16	10.3	251	FS	18
1984	1015	93	5	10/10/1984	5.5	15.9	10.2	266	FS	18
1984	1015	93	5	10/10/1984	11	15.8	10.1	276	FS	18
1984	1016	91	5	10/10/1984	0.3	16	10	261	FS	18
1984	1016	91	5	10/10/1984	7.6	15.8	10	281	FS	18
1984	1016	91	5	10/10/1984	15.2	16	9.9	291	FS	18
1984	1017	89	5	10/10/1984	0.3	16	10.4	276	FS	18
1984	1017	89	5	10/10/1984	7.9	16	10.1	283	FS	18
1984	1017	89	5	10/10/1984	15.8	15.9	10	291	FS	18
1984	1018	87	5	10/10/1984	0.3	16.2	10.3	276	FS	18
1984	1018	87	5	10/10/1984	8.2	16.1	10.2	286	FS	18
1984	1018	87	5	10/10/1984	16.8	16.1	10.1	296	FS	18
1984	1019	84	5	10/11/1984	0.3	16.1	10.2	271	FS	18
1984	1019	84	5	10/11/1984	5.5	16.2	10.2	281	FS	18
1984	1019	84	5	10/11/1984	11	16.2	10.2	291	FS	18
1984	1020	82	5	10/11/1984	0.3	16.3	10.2	273	FS	18
1984	1020	82	5	10/11/1984	6.1	16.2	10.2	283	FS	18
1984	1020	82	5	10/11/1984	12.2	16.5	10.1	293	FS	18
1984	1026	138	5	10/22/1984	0.3	16.3	8.7	171	FS	19
1984	1026	138	5	10/22/1984	5.5	16.2	8.7	183	FS	19
1984	1026	138	5	10/22/1984	11	16.2	8.6	196	FS	19
1984	1027	135	5	10/22/1984	0.3	16	8.6	179	FS	19
1984	1027	135	5	10/22/1984	5.8	16	8.6	188	FS	19
1984	1027	135	5	10/22/1984	11.6	16	8.5	198	FS	19
1984	1028	131	5	10/22/1984	0.3	15.8	8.5	171	FS	19
1984	1028	131	5	10/22/1984	5.8	15.8	8.4	181	FS	19
1984	1028	131	5	10/22/1984	11.3	15.8	8.4	188	FS	19
1984	1029	126	5	10/22/1984	0.3	15.8	8.6	182	FS	19
1984	1029	126	5	10/22/1984	5.5	15.9	8.5	193	FS	19
1984	1029	126	5	10/22/1984	11.3	15.9	8.4	201	FS	19
1984	1030	122	5	10/22/1984	0.3	15.8	8.6	191	FS	19
1984	1030	122	5	10/22/1984	5.5	15.8	8.6	201	FS	19
1984	1030	122	5	10/22/1984	11.3	15.8	8.5	211	FS	19
1984	1031	118	5	10/22/1984	0.3	15.8	9.2	183	FS	19
1984	1031	118	5	10/22/1984	6.1	15.8	9.2	193	FS	19
1984	1031	118	5	10/22/1984	12.2	15.8	9.2	204	FS	19
1984	1032	114	5	10/22/1984	0.3	15.8	10.4	187	FS	19
1984	1032	114	5	10/22/1984	7.9	15.8	10.2	201	FS	19
1984	1032	114	5	10/22/1984	15.8	15.8	10	206	FS	19

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1984	1033	109	5	10/23/1984	0.3	15.5	10.4	187	FS	19
1984	1033	109	5	10/23/1984	6.1	15.6	10.4	196	FS	19
1984	1033	109	5	10/23/1984	12.2	15.6	10.4	206	FS	19
1984	1034	105	5	10/23/1984	0.3	15.8	10.2	172	FS	19
1984	1034	105	5	10/23/1984	6.1	15.8	9.8	183	FS	19
1984	1034	105	5	10/23/1984	12.2	15.8	9.7	193	FS	19
1984	1035	22	5	10/9/1984	0.3	16.8	8.4	15001	FS	18
1984	1035	22	5	10/9/1984	6.7	16.8	7.5	16901	FS	18
1984	1035	22	5	10/9/1984	13.4	16.8	7.2	17901	FS	18
1984	1036	29	4	10/8/1984	0.3	16.8	9.2	11801	FS	18
1984	1036	29	4	10/8/1984	3	16.8	9.3	12001	FS	18
1984	1037	27	5	10/9/1984	0.3	16.5	9.4	13401	FS	18
1984	1037	27	5	10/9/1984	5.5	16.5	9	14801	FS	18
1984	1037	27	5	10/9/1984	11	16.5	8.4	15001	FS	18
1984	1038	29	5	10/9/1984	0.3	16.6	9.7	12101	FS	18
1984	1038	29	5	10/9/1984	4.9	16.5	9	14101	FS	18
1984	1038	29	5	10/9/1984	9.8	16.7	8.7	14201	FS	18
1984	1039	29	6	10/9/1984	0.3	16.7	9.6	11301	FS	18
1984	1039	29	6	10/9/1984	3	16.7	9	13001	FS	18
1984	1040	32	5	10/9/1984	0.3	16.8	9.5	10401	FS	18
1984	1040	32	5	10/9/1984	4.9	16.7	9.2	11701	FS	18
1984	1040	32	5	10/9/1984	9.8	16.7	8.6	11101	FS	18
1984	1041	35	5	10/9/1984	0.3	17.8	8.7	8001	FS	18
1984	1041	35	5	10/9/1984	6.1	17.7	8.6	8601	FS	18
1984	1041	35	5	10/9/1984	12.2	17.5	8.4	9401	FS	18
1984	1042	42	5	10/9/1984	0.3	18.7	7.8	6001	FS	18
1984	1042	42	5	10/9/1984	9.1	18.4	8.4	6901	FS	18
1984	1042	42	5	10/9/1984	18.3	18.4	8	7201	FS	18
1984	1043	43	4	10/9/1984	0.3	19	8.2	6001	FS	18
1984	1043	43	4	10/9/1984	4.9	18.5	8.2	6001	FS	18
1984	1044	43	5	10/9/1984	0.3	19	7.9	6001	FS	18
1984	1044	43	5	10/9/1984	7.9	18.4	8	6101	FS	18
1984	1044	43	5	10/9/1984	15.8	18.3	7.6	6801	FS	18
1984	1045	43	6	10/9/1984	0.3	18.9	7.8	6101	FS	18
1984	1045	43	6	10/9/1984	1.8	18.7	7.9	6101	FS	18
1984	1046	46	5	10/10/1984	0.3	18.3	8.1	4901	FS	18
1984	1046	46	5	10/10/1984	13.7	18.4	8	5601	FS	18
1984	1046	46	5	10/10/1984	27.4	18.5	7.3	6101	FS	18
1984	1047	49	5	10/10/1984	0.3	17.2	7.3	4501	FS	18
1984	1047	49	5	10/10/1984	15.2	18.1	7.3	4901	FS	18
1984	1047	49	5	10/10/1984	30.5	18.2	7	5601	FS	18
1984	1048	51	5	10/10/1984	0.3	18.2	7.7	4001	FS	18
1984	1048	51	5	10/10/1984	10.7	18.2	7.7	4101	FS	18
1984	1048	51	5	10/10/1984	21.3	18.3	7.3	4101	FS	18
1984	1049	53	5	10/10/1984	0.3	18.1	8.4	3001	FS	18
1984	1049	53	5	10/10/1984	9.1	18.1	8	3701	FS	18
1984	1049	53	5	10/10/1984	18.3	18.2	7.3	4001	FS	18
1984	1050	55	5	10/10/1984	0.3	18.1	8.2	2701	FS	18
1984	1050	55	5	10/10/1984	9.4	18.1	7.9	3001	FS	18
1984	1050	55	5	10/10/1984	18.9	18.1	7.2	3301	FS	18
1984	1051	56	5	10/10/1984	0.3	18.1	8.4	2801	FS	18
1984	1051	56	5	10/10/1984	9.8	18.1	8	2901	FS	18
1984	1051	56	5	10/10/1984	19.5	18.2	7.3	3101	FS	18
1984	1052	57	5	10/10/1984	0.3	18	8.6	1501	FS	18
1984	1052	57	5	10/10/1984	5.8	18	8.2	2401	FS	18
1984	1052	57	5	10/10/1984	11.6	18.1	7.4	2901	FS	18

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1984	1053	59	4	10/10/1984	0.3	17.9	8.3	901	FS	18
1984	1053	59	4	10/10/1984	3	17.8	8.2	1001	FS	18
1984	1054	59	5	10/10/1984	0.3	17.9	8.1	591	FS	18
1984	1054	59	5	10/10/1984	6.1	17.8	8	701	FS	18
1984	1054	59	5	10/10/1984	12.2	17.9	7.8	851	FS	18
1984	1055	59	6	10/10/1984	0.3	17.9	8	701	FS	18
1984	1055	59	6	10/10/1984	3	17.9	8	711	FS	18
1984	1056	61	5	10/10/1984	0.3	18	8.2	351	FS	18
1984	1056	61	5	10/10/1984	5.5	18	8.1	381	FS	18
1984	1056	61	5	10/10/1984	11	18	7.9	401	FS	18
1984	1057	63	5	10/10/1984	0.3	18	8.4	211	FS	18
1984	1057	63	5	10/10/1984	5.5	18	8.2	221	FS	18
1984	1057	63	5	10/10/1984	11	18	7.9	221	FS	18
1984	1058	67	5	10/10/1984	0.3	17.5	8.1	191	FS	18
1984	1058	67	5	10/10/1984	10.7	17.5	8	191	FS	18
1984	1058	67	5	10/10/1984	21.3	17.5	7.8	206	FS	18
1984	1059	71	5	10/10/1984	0.3	17.3	8.4	196	FS	18
1984	1059	71	5	10/10/1984	6.7	17.3	8.1	189	FS	18
1984	1059	71	5	10/10/1984	13.4	17.2	7.9	191	FS	18
1984	1060	75	5	10/10/1984	0.3	16.9	8.6	181	FS	18
1984	1060	75	5	10/10/1984	9.1	16.9	8.2	187	FS	18
1984	1060	75	5	10/10/1984	18.3	16.7	8.2	192	FS	18
1984	1061	78	5	10/11/1984	0.3	16.5	8.8	181	FS	18
1984	1061	78	5	10/11/1984	7.6	16.4	8.8	188	FS	18
1984	1061	78	5	10/11/1984	15.2	16.4	8.6	191	FS	18
1984	1062	80	5	10/11/1984	0.3	16.2	9.1	181	FS	18
1984	1062	80	5	10/11/1984	10.7	16.2	9	188	FS	18
1984	1062	80	5	10/11/1984	21.3	16.2	8.8	201	FS	18
1984	1071	29	6	10/22/1984	0.3	17.7	9.2	12201	FS	19
1984	1071	29	6	10/22/1984	3	17.5	8.6	13001	FS	19
1984	1072	29	5	10/22/1984	0.3	17.7	8.8	11801	FS	19
1984	1072	29	5	10/22/1984	5.5	17.3	8.4	13001	FS	19
1984	1072	29	5	10/22/1984	11	17.2	8	13101	FS	19
1984	1073	27	5	10/22/1984	0.3	17.4	8.8	13101	FS	19
1984	1073	27	5	10/22/1984	5.2	17.3	8.8	13301	FS	19
1984	1073	27	5	10/22/1984	10.4	17.2	8.2	13401	FS	19
1984	1074	25	5	10/22/1984	0.3	17.6	9.6	14001	FS	19
1984	1074	25	5	10/22/1984	6.1	17.3	8.6	20801	FS	19
1984	1074	25	5	10/22/1984	12.2	17.2	8.2	20901	FS	19
1984	1075	22	5	10/22/1984	0.3	17.2	9	15401	FS	19
1984	1075	22	5	10/22/1984	6.1	17.2	8.4	15801	FS	19
1984	1075	22	5	10/22/1984	12.2	17.2	7.6	15901	FS	19
1984	1076	19	6	10/22/1984	0.3	17.1	8.3	17101	FS	19
1984	1076	19	6	10/22/1984	4.6	16.4	8.3	18001	FS	19
1984	1077	19	4	10/22/1984	0.3	17.2	7.9	17301	FS	19
1984	1077	19	4	10/22/1984	4.6	17.1	8	18101	FS	19
1984	1078	19	5	10/23/1984	0.3	17	8.1	17001	FS	19
1984	1078	19	5	10/23/1984	6.7	17	7	19201	FS	19
1984	1078	19	5	10/23/1984	13.4	16.9	6.6	19601	FS	19
1984	1079	17	5	10/23/1984	0.3	17.1	8.2	17601	FS	19
1984	1079	17	5	10/23/1984	6.1	17.1	7.4	19201	FS	19
1984	1079	17	5	10/23/1984	12.2	17.1	6.4	20501	FS	19
1984	1080	14	5	10/23/1984	0.3	17.1	8	19601	FS	19
1984	1080	14	5	10/23/1984	4	17.1	7.4	20501	FS	19
1984	1080	14	5	10/23/1984	7.9	17.1	6.6	21001	FS	19
1984	1081	29	4	10/23/1984	0.3	17.1	9.4	12101	FS	19

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1984	1081	29	4	10/23/1984	3	17.2	8.8	12301	FS	19
1984	1082	32	5	10/24/1984	0.3	17.3	8.6	11901	FS	19
1984	1082	32	5	10/24/1984	5.2	17.3	8.4	12401	FS	19
1984	1082	32	5	10/24/1984	10.4	17.5	8.1	12701	FS	19
1984	1083	35	5	10/24/1984	0.3	17.3	8.8	10901	FS	19
1984	1083	35	5	10/24/1984	5.5	17.4	8.6	11101	FS	19
1984	1083	35	5	10/24/1984	11	17.3	8.2	11201	FS	19
1984	1084	36	6	10/24/1984	0.3	17.4	8.8	10501	FS	19
1984	1084	36	6	10/24/1984	4.6	17.4	8.4	10901	FS	19
1984	1085	36	4	10/24/1984	0.3	17.6	8.6	10001	FS	19
1984	1085	36	4	10/24/1984	4.6	17.7	8.4	10101	FS	19
1984	1086	36	5	10/24/1984	0.3	17.5	8.8	9701	FS	19
1984	1086	36	5	10/24/1984	5.5	17.6	8.5	10201	FS	19
1984	1086	36	5	10/24/1984	11	17.6	8.1	10601	FS	19
1984	1087	37	5	10/24/1984	0.3	17.6	8.7	8701	FS	19
1984	1087	37	5	10/24/1984	5.5	17.7	8.6	10001	FS	19
1984	1087	37	5	10/24/1984	11	17.7	8.2	10101	FS	19
1984	1088	38	5	10/24/1984	0.3	17.5	8.8	8801	FS	19
1984	1088	38	5	10/24/1984	5.5	17.6	8	9601	FS	19
1984	1088	38	5	10/24/1984	11	17.7	7.9	9901	FS	19
1984	1101	102	5	10/23/1984	0.3	15.8	9.7	170	FS	19
1984	1101	102	5	10/23/1984	9.1	15.8	9.7	191	FS	19
1984	1101	102	5	10/23/1984	18.3	15.8	9.6	199	FS	19
1984	1102	99	5	10/23/1984	0.3	16	9.6	171	FS	19
1984	1102	99	5	10/23/1984	7.9	16	9.5	191	FS	19
1984	1102	99	5	10/23/1984	15.8	16	9.5	199	FS	19
1984	1103	96	5	10/23/1984	0.3	15.9	9.6	171	FS	19
1984	1103	96	5	10/23/1984	5.8	16	9.4	182	FS	19
1984	1103	96	5	10/23/1984	11.6	15.9	9.4	191	FS	19
1984	1104	93	5	10/23/1984	0.3	15.8	9.1	159	FS	19
1984	1104	93	5	10/23/1984	3.7	15.8	9.2	173	FS	19
1984	1104	93	5	10/23/1984	7.3	15.8	9	171	FS	19
1984	1105	91	5	10/23/1984	0.3	15.8	9.1	166	FS	19
1984	1105	91	5	10/23/1984	7.6	16	8.9	186	FS	19
1984	1105	91	5	10/23/1984	15.2	15.9	8.8	198	FS	19
1984	1106	89	5	10/23/1984	0.3	15.8	8.8	177	FS	19
1984	1106	89	5	10/23/1984	8.2	15.9	8.8	193	FS	19
1984	1106	89	5	10/23/1984	16.8	16	8.7	203	FS	19
1984	1107	87	5	10/23/1984	0.3	16	8.9	175	FS	19
1984	1107	87	5	10/23/1984	9.4	16	8.8	199	FS	19
1984	1107	87	5	10/23/1984	18.9	16	8.7	209	FS	19
1984	1108	84	5	10/23/1984	0.3	16	8.9	180	FS	19
1984	1108	84	5	10/23/1984	6.4	16	8.9	195	FS	19
1984	1108	84	5	10/23/1984	12.8	16	8.8	208	FS	19
1984	1109	82	5	10/23/1984	0.3	16	9	181	FS	19
1984	1109	82	5	10/23/1984	6.4	16	8.9	198	FS	19
1984	1109	82	5	10/23/1984	12.8	16	8.8	211	FS	19
1984	1110	80	5	10/24/1984	0.3	16	9	188	FS	19
1984	1110	80	5	10/24/1984	11	16	8.8	211	FS	19
1984	1110	80	5	10/24/1984	21.9	16.2	8.7	221	FS	19
1984	1111	78	5	10/24/1984	0.3	16	8.9	189	FS	19
1984	1111	78	5	10/24/1984	7.9	16.2	8.8	209	FS	19
1984	1111	78	5	10/24/1984	15.8	16.2	8.7	219	FS	19
1984	1112	75	5	10/24/1984	0.3	16.3	8.9	199	FS	19
1984	1112	75	5	10/24/1984	9.1	16.5	8.6	222	FS	19
1984	1112	75	5	10/24/1984	18.3	16.5	8.6	231	FS	19

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1984	1113	71	5	10/24/1984	0.3	17.3	8.5	353	FS	19
1984	1113	71	5	10/24/1984	7.6	17.3	8.3	399	FS	19
1984	1113	71	5	10/24/1984	15.2	17.3	8.2	411	FS	19
1984	1114	67	5	10/24/1984	0.3	17.8	8.2	1001	FS	19
1984	1114	67	5	10/24/1984	10.7	17.8	8.2	1141	FS	19
1984	1114	67	5	10/24/1984	21.3	17.8	8	1301	FS	19
1984	1115	63	5	10/24/1984	0.3	17.7	8.3	1731	FS	19
1984	1115	63	5	10/24/1984	6.7	18	8.2	2101	FS	19
1984	1115	63	5	10/24/1984	13.4	18	8.2	2351	FS	19
1984	1116	61	5	10/24/1984	0.3	17.8	8.2	2001	FS	19
1984	1116	61	5	10/24/1984	6.1	18	8.2	2451	FS	19
1984	1116	61	5	10/24/1984	12.2	18	8.1	3201	FS	19
1984	1117	59	6	10/24/1984	0.3	17.7	8.3	2401	FS	19
1984	1117	59	6	10/24/1984	5.5	18	8.1	3201	FS	19
1984	1118	59	5	10/24/1984	0.3	17.6	8.2	2101	FS	19
1984	1118	59	5	10/24/1984	6.1	17.8	8.2	3031	FS	19
1984	1118	59	5	10/24/1984	12.2	17.8	8.1	3601	FS	19
1984	1119	59	4	10/24/1984	0.3	17.7	8.1	2301	FS	19
1984	1119	59	4	10/24/1984	5.5	17.7	8.1	2401	FS	19
1984	1120	57	5	10/24/1984	0.3	17.6	8.2	2301	FS	19
1984	1120	57	5	10/24/1984	5.8	17.8	8.2	2521	FS	19
1984	1120	57	5	10/24/1984	11.6	17.8	8.2	2801	FS	19
1984	1121	56	5	10/24/1984	0.3	17.7	8.2	3251	FS	19
1984	1121	56	5	10/24/1984	10.1	17.8	8.1	3401	FS	19
1984	1121	56	5	10/24/1984	20.1	17.8	8.1	3501	FS	19
1984	1122	55	5	10/24/1984	0.3	17.7	8.2	3051	FS	19
1984	1122	55	5	10/24/1984	11.3	17.8	8.1	3501	FS	19
1984	1122	55	5	10/24/1984	22.6	17.8	8	4001	FS	19
1984	1123	53	5	10/24/1984	0.3	17.6	8.3	3401	FS	19
1984	1123	53	5	10/24/1984	11.3	17.8	8.1	4001	FS	19
1984	1123	53	5	10/24/1984	22.6	17.8	7.9	4401	FS	19
1984	1124	40	5	10/24/1984	0.3	17.7	8.2	9501	FS	19
1984	1124	40	5	10/24/1984	11.3	17.7	8.1	10101	FS	19
1984	1124	40	5	10/24/1984	22.6	17.7	7.9	10001	FS	19
1984	1125	42	5	10/24/1984	0.3	17.5	8.2	9001	FS	19
1984	1125	42	5	10/24/1984	8.5	17.7	8	9001	FS	19
1984	1125	42	5	10/24/1984	17.1	17.7	7.9	9101	FS	19
1984	1126	43	6	10/24/1984	0.3	17.5	8.2	8501	FS	19
1984	1126	43	6	10/24/1984	1.8	17.5	8.2	8501	FS	19
1984	1127	43	5	10/24/1984	0.3	17.5	8.1	8001	FS	19
1984	1127	43	5	10/24/1984	12.2	17.7	8	8801	FS	19
1984	1127	43	5	10/24/1984	24.4	17.7	7.9	9001	FS	19
1984	1128	43	4	10/24/1984	0.3	17.5	8.2	8301	FS	19
1984	1128	43	4	10/24/1984	5.5	17.7	8.1	8401	FS	19
1984	1129	46	5	10/24/1984	0.3	17.5	8.3	6501	FS	19
1984	1129	46	5	10/24/1984	16.8	17.7	8.1	7001	FS	19
1984	1129	46	5	10/24/1984	33.5	17.7	8	7201	FS	19
1984	1130	49	5	10/24/1984	0.3	17.5	8.3	4801	FS	19
1984	1130	49	5	10/24/1984	17.7	17.7	8.2	5701	FS	19
1984	1130	49	5	10/24/1984	35.4	17.7	8.1	6001	FS	19
1984	1131	51	5	10/24/1984	0.3	17.6	8.4	4301	FS	19
1984	1131	51	5	10/24/1984	8.8	17.7	8.2	4991	FS	19
1984	1131	51	5	10/24/1984	17.7	17.7	8.2	5201	FS	19
1985	634	14	5	7/22/1985	0.3	25.5	5.8	21297	FS	12
1985	634	14	5	7/22/1985	3.7	25	5.1	22911	FS	12
1985	634	14	5	7/22/1985	7.3	25	4.6	23907	FS	12

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1985	635	17	5	7/22/1985	0.3	25	6.4	19424	FS	12
1985	635	17	5	7/22/1985	6.1	24.5	5.5	21134	FS	12
1985	635	17	5	7/22/1985	12.2	24	4.2	24403	FS	12
1985	636	19	4	7/22/1985	0.3	25	6.1	18926	FS	12
1985	636	19	4	7/22/1985	6.1	25	5	23907	FS	12
1985	637	19	5	7/22/1985	0.3	25	7.6	17930	FS	12
1985	637	19	5	7/22/1985	6.7	25	5.9	20121	FS	12
1985	637	19	5	7/22/1985	13.4	25	4.8	22911	FS	12
1985	638	19	6	7/22/1985	0.3	25	6.4	19424	FS	12
1985	638	19	6	7/22/1985	6.1	25	4.8	21914	FS	12
1985	639	22	5	7/23/1985	0.3	25	8.7	17930	FS	12
1985	639	22	5	7/23/1985	6.1	25	6.3	18428	FS	12
1985	639	22	5	7/23/1985	12.2	25	5.1	21914	FS	12
1985	640	25	5	7/23/1985	0.3	25	6.5	18926	FS	12
1985	640	25	5	7/23/1985	6.1	25	5	21914	FS	12
1985	640	25	5	7/23/1985	12.2	25	4.9	21416	FS	12
1985	641	27	5	7/24/1985	0.3	25	7.9	13746	FS	12
1985	641	27	5	7/24/1985	4.6	25	7.6	13946	FS	12
1985	641	27	5	7/24/1985	9.1	24.5	6.7	16102	FS	12
1985	642	29	4	7/24/1985	0.3	24.5	7.9	13284	FS	12
1985	642	29	4	7/24/1985	3	24.5	7.6	13888	FS	12
1985	643	29	5	7/24/1985	0.3	25	8	12451	FS	12
1985	643	29	5	7/24/1985	5.2	25	7.5	13946	FS	12
1985	643	29	5	7/24/1985	10.4	24.5	7.2	15297	FS	12
1985	644	29	6	7/24/1985	0.3	25	7.7	12949	FS	12
1985	644	29	6	7/24/1985	5.5	25	7.4	14145	FS	12
1985	645	32	5	7/24/1985	0.3	24	7.6		FS	12
1985	645	32	5	7/24/1985	5.2	24.5	7.3		FS	12
1985	645	32	5	7/24/1985	10.4	24.5	6.9		FS	12
1985	646	35	5	7/29/1985	0.3	25.8	7.7		FS	12
1985	646	35	5	7/29/1985	5.2	25.8	7.3		FS	12
1985	646	35	5	7/29/1985	10.7	25.8	6.8		FS	12
1985	647	36	4	7/29/1985	0.3	26	8.4		FS	12
1985	647	36	4	7/29/1985	3	26	7.5		FS	12
1985	648	36	5	7/29/1985	0.3	25.5	7.9		FS	12
1985	648	36	5	7/29/1985	5.5	26	7.4		FS	12
1985	648	36	5	7/29/1985	11	25.8	7		FS	12
1985	649	36	5	7/29/1985	0.3	25.9	7.9		FS	12
1985	649	36	5	7/29/1985	3.7	26	7.7		FS	12
1985	649	36	5	7/29/1985	7.3	26	7.1		FS	12
1985	650	37	5	7/29/1985	0.3	25.5	7.8		FS	12
1985	650	37	5	7/29/1985	5.5	26	7.8		FS	12
1985	650	37	5	7/29/1985	11	26	7.2		FS	12
1985	651	38	5	7/30/1985	0.3	26.2	7.5		FS	12
1985	651	38	5	7/30/1985	5.2	26.3	7.1		FS	12
1985	651	38	5	7/30/1985	10.4	26.1	6.7		FS	12
1985	652	40	5	7/24/1985	0.3	25.8	7.5	8819	FS	12
1985	652	40	5	7/24/1985	10.7	25.9	7.3	8801	FS	12
1985	652	40	5	7/24/1985	22.9	26	7	8783	FS	12
1985	653	42	5	7/24/1985	0.3	26	6.3	8588	FS	12
1985	653	42	5	7/24/1985	9.1	26	6.4	8979	FS	12
1985	653	42	5	7/24/1985	18	26.4	6.2	10551	FS	12
1985	654	43	4	7/24/1985	0.3	26	6.3	7808	FS	12
1985	654	43	4	7/24/1985	5.5	26	6	8783	FS	12
1985	655	43	5	7/24/1985	0.3	27	6.6	8128	FS	12
1985	655	43	5	7/24/1985	11.6	26	6.2	8783	FS	12

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1985	655	43	5	7/24/1985	21.3	26	6.2	8783	FS	12
1985	656	43	6	7/24/1985	0.3	26	6.5	7808	FS	12
1985	656	43	6	7/24/1985	3.7	26	6.2	7808	FS	12
1985	657	46	5	7/24/1985	0.3	25	6.2	5977	FS	12
1985	657	46	5	7/24/1985	15.8	25.5	6	6902	FS	12
1985	657	46	5	7/24/1985	31.7	25.5	6	7395	FS	12
1985	658	49	5	7/24/1985	0.3	25	6.1	4383	FS	12
1985	658	49	5	7/24/1985	15.2	25	5.9	4682	FS	12
1985	658	49	5	7/24/1985	30.5	25	5.8	4881	FS	12
1985	659	51	5	7/24/1985	0.3	25	6	3785	FS	12
1985	659	51	5	7/24/1985	8.5	25	6	3885	FS	12
1985	659	51	5	7/24/1985	17.1	25	5.8	4483	FS	12
1985	660	53	5	7/24/1985	0.3	25	6.3	2988	FS	12
1985	660	53	5	7/24/1985	11	25	6	3486	FS	12
1985	660	53	5	7/24/1985	21.9	25	5.8	3785	FS	12
1985	661	55	5	7/24/1985	0.3	25	6.5	2191	FS	12
1985	661	55	5	7/24/1985	10.4	25	6.3	2341	FS	12
1985	661	55	5	7/24/1985	20.7	25	6	3188	FS	12
1985	662	56	5	7/24/1985	0.3	25	6.5	2241	FS	12
1985	662	56	5	7/24/1985	10.7	25	6	2590	FS	12
1985	662	56	5	7/24/1985	21.3	25	5.9	3237	FS	12
1985	663	57	5	7/23/1985	0.3	26	7	2049	FS	12
1985	663	57	5	7/23/1985	5.8	25.5	6.2	2761	FS	12
1985	663	57	5	7/23/1985	11.3	25	6	3038	FS	12
1985	664	59	4	7/23/1985	0.3	25	6.1	2640	FS	12
1985	664	59	4	7/23/1985	4.3	25	5.8	2391	FS	12
1985	665	59	5	7/23/1985	0.3	25.5	6.8	2416	FS	12
1985	665	59	5	7/23/1985	6.1	25.5	6.1	3007	FS	12
1985	665	59	5	7/23/1985	12.2	25	6	3337	FS	12
1985	666	59	6	7/23/1985	0.3	25.5	6.5	2218	FS	12
1985	666	59	6	7/23/1985	5.5	25	6	2640	FS	12
1985	667	61	5	7/23/1985	0.3	25.5	6.4	2071	FS	12
1985	667	61	5	7/23/1985	6.1	25.5	6.2	2169	FS	12
1985	667	61	5	7/23/1985	12.2	25	5.8	2241	FS	12
1985	668	63	5	7/26/1985	0.3	24.9	7.5		FS	12
1985	668	63	5	7/26/1985	6.1	24.7	7.7		FS	12
1985	668	63	5	7/26/1985	12.2	24.8	7.6		FS	12
1985	669	67	5	7/26/1985	0.3	24.8	7.8		FS	12
1985	669	67	5	7/26/1985	7.6	24.8	7.7		FS	12
1985	669	67	5	7/26/1985	15.2	24.8	7.6		FS	12
1985	670	71	5	7/26/1985	0.3	24.5	7.8	292	FS	12
1985	670	71	5	7/26/1985	7.6	24.8	7.4	300	FS	12
1985	670	71	5	7/26/1985	15.5	25	7.4	299	FS	12
1985	671	75	5	7/26/1985	0.3	24.5	8		FS	12
1985	671	75	5	7/26/1985	7.6	24.5	7.6		FS	12
1985	671	75	5	7/26/1985	15.2	24.5	7.4		FS	12
1985	672	78	5	7/26/1985	0.3	25	7.9		FS	12
1985	672	78	5	7/26/1985	7.6	24.5	7.8		FS	12
1985	672	78	5	7/26/1985	15.2	24.5	7.6		FS	12
1985	673	80	5	7/26/1985	0.3	24.5	8		FS	12
1985	673	80	5	7/26/1985	10.7	24.7	7.7		FS	12
1985	673	80	5	7/26/1985	21.3	24.5	7.5		FS	12
1985	674	82	5	7/26/1985	0.3	25	8.5		FS	12
1985	674	82	5	7/26/1985	6.1	24.9	8.1		FS	12
1985	674	82	5	7/26/1985	12.2	24.8	7.1		FS	12
1985	675	84	5	7/25/1985	0.3	24.8	8.2		FS	12

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1985	675	84	5	7/25/1985	4.6	24.8	8		FS	12
1985	675	84	5	7/25/1985	9.1	24.8	7.8		FS	12
1985	676	87	5	7/25/1985	0.3	25	9		FS	12
1985	676	87	5	7/25/1985	9.1	25	8.2		FS	12
1985	676	87	5	7/25/1985	18.3	25	8.4		FS	12
1985	677	89	5	7/25/1985	0.3	25.1	8.6		FS	12
1985	677	89	5	7/25/1985	7.6	25.1	8.6		FS	12
1985	677	89	5	7/25/1985	15.2	24.9	8.6		FS	12
1985	678	91	5	7/28/1985	0.3	25.2	9.3	220	FS	12
1985	678	91	5	7/28/1985	6.1	25.3	8.8	238	FS	12
1985	678	91	5	7/28/1985	12.2	25.5	8.7	246	FS	12
1985	679	93	5	7/28/1985	0.3	25.2	9.5	226	FS	12
1985	679	93	5	7/28/1985	3.4	25.5	9.3	227	FS	12
1985	679	93	5	7/28/1985	6.7	25.3	9.2	246	FS	12
1985	680	96	5	7/27/1985	0.3	25.5	9.8	217	FS	12
1985	680	96	5	7/27/1985	5.2	25.5	9.8	237	FS	12
1985	680	96	5	7/27/1985	10.4	25.8	9.7	245	FS	12
1985	681	99	5	7/27/1985	0.3	25.5	10	219	FS	12
1985	681	99	5	7/27/1985	4.6	25.5	9.8	235	FS	12
1985	681	99	5	7/27/1985	9.1	25.5	9.7	245	FS	12
1985	682	102	5	7/27/1985	0.3	24.5	9.5	242	FS	12
1985	682	102	5	7/27/1985	4.6	25.5	9.5	246	FS	12
1985	682	102	5	7/27/1985	9.1	25	9.5	257	FS	12
1985	683	105	5	7/27/1985	0.3	25.5	9.3	225	FS	12
1985	683	105	5	7/27/1985	7.6	25.5	9.4	237	FS	12
1985	683	105	5	7/27/1985	15.2	25.5	9.4	246	FS	12
1985	684	109	5	7/27/1985	0.3	24.5	8.6	231	FS	12
1985	684	109	5	7/27/1985	6.1	24.5	8.2	252	FS	12
1985	684	109	5	7/27/1985	12.2	24.5	8.4	262	FS	12
1985	685	114	5	7/27/1985	0.3	25.5	8.6	227	FS	12
1985	685	114	5	7/27/1985	6.1	25.5	8.5	246	FS	12
1985	685	114	5	7/27/1985	12.2	25.5	8.4	256	FS	12
1985	686	126	5	7/26/1985	0.3	26	8	217	FS	12
1985	686	126	5	7/26/1985	5.2	25	7.8	247	FS	12
1985	686	126	5	7/26/1985	10.4	26	7.6	254	FS	12
1985	687	131	5	7/26/1985	0.3	26.2	7.6	222	FS	12
1985	687	131	5	7/26/1985	6.1	26.2	7.4	235	FS	12
1985	687	131	5	7/26/1985	12.2	26.1	7.2	255	FS	12
1985	688	135	5	7/26/1985	0.3	26	6.4	215	FS	12
1985	688	135	5	7/26/1985	6.1	26	6.3	229	FS	12
1985	688	135	5	7/26/1985	12.2	26	4.6	249	FS	12
1985	689	138	5	7/26/1985	0.3	26	6	212	FS	12
1985	689	138	5	7/26/1985	5.5	26	4.6	244	FS	12
1985	689	138	5	7/26/1985	11	26	5.9	254	FS	12
1985	690	14	5	8/5/1985	0.3	23.8	7.7	20420	FS	13
1985	690	14	5	8/5/1985	3.4	23.8	6	22768	FS	13
1985	690	14	5	8/5/1985	6.7	23.5	5.1	21574	FS	13
1985	691	17	5	8/5/1985	0.3	24	7.8	18099	FS	13
1985	691	17	5	8/5/1985	5.8	23.9	6.6	19868	FS	13
1985	691	17	5	8/5/1985	11.6	23.2	5	23052	FS	13
1985	692	19	4	8/5/1985	0.3	24	7.3	17285	FS	13
1985	692	19	4	8/5/1985	4.6	23.8	6.5	19399	FS	13
1985	693	19	5	8/5/1985	0.3	24.2	8.2	17417	FS	13
1985	693	19	5	8/5/1985	6.4	23.8	6.2	19399	FS	13
1985	693	19	5	8/5/1985	12.8	23.5	5.4	21574	FS	13
1985	694	19	6	8/5/1985	0.3	24.1	7.6	17453	FS	13

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1985	694	19	6	8/5/1985	6.1	24	7.4	17489	FS	13
1985	695	22	5	8/6/1985	0.3	24	7.8	16269	FS	13
1985	695	22	5	8/6/1985	6.1	24	6.9	17794	FS	13
1985	695	22	5	8/6/1985	12.2	23.7	6.1	19234	FS	13
1985	696	25	5	8/6/1985	0.3	23.9	7.7	16506	FS	13
1985	696	25	5	8/6/1985	7.6	23.8	6.4	18378	FS	13
1985	696	25	5	8/6/1985	15.2	23.6	6	19274	FS	13
1985	697	27	5	8/6/1985	0.3	24.2	9	12961	FS	13
1985	697	27	5	8/6/1985	4.9	24.2	8	14177	FS	13
1985	697	27	5	8/6/1985	9.8	24	7.4	15354	FS	13
1985	698	29	4	8/7/1985	0.3	24.5	9.6	12882	FS	13
1985	698	29	4	8/7/1985	3	24.7	9.5	12929	FS	13
1985	699	29	5	8/7/1985	0.3	24.4	8.7	12101	FS	13
1985	699	29	5	8/7/1985	5.2	24.8	8.1	14003	FS	13
1985	699	29	5	8/7/1985	10.7	25.1	7	15110	FS	13
1985	700	29	5	8/7/1985	0.3	24.2	8.7	11645	FS	13
1985	700	29	5	8/7/1985	3	24.5	7.6	13586	FS	13
1985	700	29	5	8/7/1985	6.1	24.3	7.8	12834	FS	13
1985	701	32	5	8/7/1985	0.3	24	8.3	13218	FS	13
1985	701	32	5	8/7/1985	5.2	24.4	7.6	13412	FS	13
1985	701	32	5	8/7/1985	10.4	24.2	6.9	14480	FS	13
1985	702	35	5	8/13/1985	0.3	25.3	11.4	10890	FS	13
1985	702	35	5	8/13/1985	5.2	25.5	11.1	11339	FS	13
1985	702	35	5	8/13/1985	10.4	24.5	6.7	21134	FS	13
1985	703	36	5	8/14/1985	0.3	25.5	10.4	10846	FS	13
1985	703	36	5	8/14/1985	3.7	25.3	10.2	11088	FS	13
1985	703	36	5	8/14/1985	7.6	25.3	8.2	13860	FS	13
1985	704	36	5	8/14/1985	0.3	25.2	11.3	10714	FS	13
1985	704	36	5	8/14/1985	4.9	25.5	10.2	11043	FS	13
1985	704	36	5	8/14/1985	9.8	24.3	6.9	17179	FS	13
1985	705	36	5	8/14/1985	0.3	25.5	10.8	10353	FS	13
1985	705	36	5	8/14/1985	3.7	25.5	10.2	11832	FS	13
1985	705	36	5	8/14/1985	7.6	24.8	6	19204	FS	13
1985	706	37	5	8/14/1985	0.3	25.7	8.4	9034	FS	13
1985	706	37	5	8/14/1985	4.6	26	9	9759	FS	13
1985	706	37	5	8/14/1985	9.1	25.8	9.8	10975	FS	13
1985	707	38	5	8/14/1985	0.3	25.8	10	9603	FS	13
1985	707	38	5	8/14/1985	4.6	25.8	9.2	9603	FS	13
1985	707	38	5	8/14/1985	9.1	25.8	9.4	14699	FS	13
1985	708	40	5	8/13/1985	0.3	25.2	7.5	7837	FS	13
1985	708	40	5	8/13/1985	11.3	25.7	7.3	7856	FS	13
1985	708	40	5	8/13/1985	22.9	25.8	7.3	7839	FS	13
1985	709	42	5	8/13/1985	0.3	25	7.4	7172	FS	13
1985	709	42	5	8/13/1985	6.1	25.5	7.3	7888	FS	13
1985	709	42	5	8/13/1985	12.2	25.5	7	8874	FS	13
1985	710	43	4	8/13/1985	0.3	25	7.2	8965	FS	13
1985	710	43	4	8/13/1985	3	25.2	7	10912	FS	13
1985	711	43	5	8/13/1985	0.3	25	7.4	199	FS	13
1985	711	43	5	8/13/1985	6.1	25.5	7.3	6902	FS	13
1985	711	43	5	8/13/1985	12.2	25.5	7.3	7099	FS	13
1985	712	43	6	8/13/1985	0.3	24.5	8.2	6038	FS	13
1985	712	43	6	8/13/1985	3	24.8	8	7001	FS	13
1985	713	46	5	8/13/1985	0.3	25	7.5	5777	FS	13
1985	713	46	5	8/13/1985	15.2	25.2	7.2	5952	FS	13
1985	713	46	5	8/13/1985	30.5	25.5	7.2	7395	FS	13
1985	714	49	5	8/12/1985	0.3	25	7.4	5578	FS	13

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1985	714	49	5	8/12/1985	16.8	25.2	7.2	5952	FS	13
1985	714	49	5	8/12/1985	33.5	25.2	6.8	7738	FS	13
1985	715	51	5	8/12/1985	0.3	25	7.5	4632	FS	13
1985	715	51	5	8/12/1985	9.1	25.2	7.2	5754	FS	13
1985	715	51	5	8/12/1985	18.3	25.2	7	6746	FS	13
1985	716	53	5	8/10/1985	0.3	24	8.4	1830	FS	13
1985	716	53	5	8/10/1985	10.7	24.5	8	2013	FS	13
1985	716	53	5	8/10/1985	21.3	24.4	7.6	2521	FS	13
1985	717	55	5	8/10/1985	0.3	24.5	8.5	1208	FS	13
1985	717	55	5	8/10/1985	12.2	24.8	8.2	1580	FS	13
1985	717	55	5	8/10/1985	24.4	24.8	7.8	1800	FS	13
1985	718	56	5	8/10/1985	0.3	25	8.6	1096	FS	13
1985	718	56	5	8/10/1985	10.7	25	8.3	1275	FS	13
1985	718	56	5	8/10/1985	21.3	24.7	7.7	1724	FS	13
1985	719	57	5	8/10/1985	0.3	24.5	8.3	1006	FS	13
1985	719	57	5	8/10/1985	6.1	24.5	7.8	1328	FS	13
1985	719	57	5	8/10/1985	12.2	24.5	7.5	1761	FS	13
1985	720	59	4	8/10/1985	0.3	25	8.3	797	FS	13
1985	720	59	4	8/10/1985	3	25	8.1	847	FS	13
1985	721	59	5	8/10/1985	0.3	25.5	8.4	611	FS	13
1985	721	59	5	8/10/1985	6.1	25.8	8.2	686	FS	13
1985	721	59	5	8/10/1985	12.2	25.2	7.9	843	FS	13
1985	722	59	6	8/10/1985	0.3	24.5	8.3	926	FS	13
1985	722	59	6	8/10/1985	3	25	7.9	916	FS	13
1985	723	61	5	8/10/1985	0.3	25.2	8.6	546	FS	13
1985	723	61	5	8/10/1985	5.5	25.2	8.3	615	FS	13
1985	723	61	5	8/10/1985	11	25.2	7.8	694	FS	13
1985	724	63	5	8/10/1985	0.3	25	8.2	438	FS	13
1985	724	63	5	8/10/1985	5.5	25	7.7	468	FS	13
1985	724	63	5	8/10/1985	11	25	7.4	647	FS	13
1985	725	67	5	8/10/1985	0.3	25	8	314	FS	13
1985	725	67	5	8/10/1985	9.1	25	7.8	327	FS	13
1985	725	67	5	8/10/1985	18.3	25	7.7	314	FS	13
1985	726	71	5	8/10/1985	0.3	24.5	7.7	262	FS	13
1985	726	71	5	8/10/1985	6.7	24.8	7.6	270	FS	13
1985	726	71	5	8/10/1985	13.4	24.8	7.4	272	FS	13
1985	727	75	5	8/10/1985	0.3	24.2	7.6	243	FS	13
1985	727	75	5	8/10/1985	9.1	24.2	7.4	261	FS	13
1985	727	75	5	8/10/1985	18.3	24.2	7.3	265	FS	13
1985	728	78	5	8/10/1985	0.3	24.2	7.5	263	FS	13
1985	728	78	5	8/10/1985	7.6	24.2	7.4	261	FS	13
1985	728	78	5	8/10/1985	15.2	24.2	7.1	273	FS	13
1985	729	80	5	8/9/1985	0.3	24.2	7.8	245	FS	13
1985	729	80	5	8/9/1985	9.1	24.2	7.5	255	FS	13
1985	729	80	5	8/9/1985	18.3	24.2	7.5	261	FS	13
1985	730	82	5	8/9/1985	0.3	24.1	8.2	241	FS	13
1985	730	82	5	8/9/1985	6.1	24.2	7.9	251	FS	13
1985	730	82	5	8/9/1985	12.2	24	7.7	254	FS	13
1985	731	84	5	8/9/1985	0.3	24.2	8.8	240	FS	13
1985	731	84	5	8/9/1985	7.6	24.2	8	253	FS	13
1985	731	84	5	8/9/1985	15.2	24.2	7.8	255	FS	13
1985	732	87	5	8/9/1985	0.3	24.2	9.8	238	FS	13
1985	732	87	5	8/9/1985	9.1	24.5	9.3	252	FS	13
1985	732	87	5	8/9/1985	18.3	24.2	9	253	FS	13
1985	733	89	5	8/9/1985	0.3	24	9.8	236	FS	13
1985	733	89	5	8/9/1985	6.7	24.2	9.2	251	FS	13

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1985	733	89	5	8/9/1985	13.4	24	8.8	254	FS	13
1985	734	91	5	8/9/1985	0.3	24	9.8	249	FS	13
1985	734	91	5	8/9/1985	6.1	24	9.7	259	FS	13
1985	734	91	5	8/9/1985	12.2	24	9.5	264	FS	13
1985	735	93	5	8/9/1985	0.3	24	10	244	FS	13
1985	735	93	5	8/9/1985	4.6	24	9.7	261	FS	13
1985	735	93	5	8/9/1985	9.1	24	9.7	259	FS	13
1985	736	96	5	8/9/1985	0.3	24	10.2	244	FS	13
1985	736	96	5	8/9/1985	4.6	24	10	264	FS	13
1985	736	96	5	8/9/1985	9.1	24	9.8	262	FS	13
1985	737	99	5	8/8/1985	0.3	24	10.2	249	FS	13
1985	737	99	5	8/8/1985	7.3	24	10.2	262	FS	13
1985	737	99	5	8/8/1985	14.6	24	10	264	FS	13
1985	738	102	5	8/8/1985	0.3	24.2	11	251	FS	13
1985	738	102	5	8/8/1985	9.1	24	10.6	254	FS	13
1985	738	102	5	8/8/1985	18.3	24	10.4	259	FS	13
1985	739	105	5	8/8/1985	0.3	24	10.8	244	FS	13
1985	739	105	5	8/8/1985	4.6	24	10.5	254	FS	13
1985	739	105	5	8/8/1985	9.1	24	10.4	254	FS	13
1985	740	109	5	8/7/1985	0.3	24.5	10.2	237	FS	13
1985	740	109	5	8/7/1985	6.1	24.5	10.1	247	FS	13
1985	740	109	5	8/7/1985	11.9	24.5	10	252	FS	13
1985	741	114	5	8/7/1985	0.3	25	9.5	234	FS	13
1985	741	114	5	8/7/1985	6.4	25	9.3	244	FS	13
1985	741	114	5	8/7/1985	12.8	25	8.9	247	FS	13
1985	742	118	5	8/7/1985	0.3	25	8.9	231	FS	13
1985	742	118	5	8/7/1985	6.1	25	8.5	239	FS	13
1985	742	118	5	8/7/1985	12.5	25	8.3	239	FS	13
1985	743	122	5	8/7/1985	0.3	25	8.5	229	FS	13
1985	743	122	5	8/7/1985	5.2	25.5	8.4	232	FS	13
1985	743	122	5	8/7/1985	10.4	25	8.3	239	FS	13
1985	744	126	5	8/7/1985	0.3	25	8.7	249	FS	13
1985	744	126	5	8/7/1985	5.5	25	8.5	237	FS	13
1985	744	126	5	8/7/1985	11	25	8.3	239	FS	13
1985	745	131	5	8/7/1985	0.3	25	8.2	229	FS	13
1985	745	131	5	8/7/1985	5.5	25	8	234	FS	13
1985	745	131	5	8/7/1985	10.7	25	7.8	239	FS	13
1985	746	135	5	8/7/1985	0.3	24.5	8	226	FS	13
1985	746	135	5	8/7/1985	6.1	24.5	7.7	231	FS	13
1985	746	135	5	8/7/1985	12.2	24.5	7.5	237	FS	13
1985	747	138	5	8/7/1985	0.3	24.5	7.8	226	FS	13
1985	747	138	5	8/7/1985	5.8	24.5	7.5	237	FS	13
1985	747	138	5	8/7/1985	11.6	24.5	7.4	240	FS	13
1985	748	14	5	8/19/1985	0.3	24.2	5.5	21467	FS	14
1985	748	14	5	8/19/1985	3.7	24.2	4.6	23290	FS	14
1985	748	14	5	8/19/1985	7.6	24	4.2	24403	FS	14
1985	749	17	5	8/19/1985	0.3	24.5	6.1	19625	FS	14
1985	749	17	5	8/19/1985	4.6	24.5	5.9	20631	FS	14
1985	749	17	5	8/19/1985	9.1	24.4	5	23195	FS	14
1985	750	19	4	8/19/1985	0.3	24.2	6.3	19240	FS	14
1985	750	19	4	8/19/1985	4.6	24.5	5.4	20128	FS	14
1985	751	19	5	8/19/1985	0.3	24.8	5.8	19004	FS	14
1985	751	19	5	8/19/1985	6.4	24.5	5.1	21436	FS	14
1985	751	19	5	8/19/1985	12.8	24.3	4.8	22232	FS	14
1985	752	19	6	8/19/1985	0.3	24.3	5.6	20211	FS	14
1985	752	19	6	8/19/1985	5.5	24.2	5.5	20657	FS	14

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1985	753	22	5	8/19/1985	0.3	24.5	6.8	17612	FS	14
1985	753	22	5	8/19/1985	5.5	24.7	6	19043	FS	14
1985	753	22	5	8/19/1985	11	24.5	5.2	20631	FS	14
1985	754	25	5	8/20/1985	0.3	24.5	6.2	18618	FS	14
1985	754	25	5	8/20/1985	7.6	24.5	5.3	20329	FS	14
1985	754	25	5	8/20/1985	15.2	24.8	5.4	20204	FS	14
1985	755	27	5	8/20/1985	0.3	24.5	6.4	18014	FS	14
1985	755	27	5	8/20/1985	4.6	24.5	5.3	19926	FS	14
1985	755	27	5	8/20/1985	9.1	24.5	5.2	20128	FS	14
1985	756	29	4	8/20/1985	0.3	24.2	6.9	15189	FS	14
1985	756	29	4	8/20/1985	3	24.5	6.8	15297	FS	14
1985	757	29	5	8/20/1985	0.3	24.8	7	20004	FS	14
1985	757	29	5	8/20/1985	5.2	24.8	6.5	23005	FS	14
1985	757	29	5	8/20/1985	10.7	24.8	6.3	23805	FS	14
1985	758	29	6	8/20/1985	0.3	24.5	6.6	13586	FS	14
1985	758	29	6	8/20/1985	3	24.6	6.4	13458	FS	14
1985	759	32	5	8/21/1985	0.3	25.1	7.2	12028	FS	14
1985	759	32	5	8/21/1985	4.9	25	6.6	13946	FS	14
1985	759	32	5	8/21/1985	9.8	24.9	6.4	14174	FS	14
1985	760	35	5	8/21/1985	0.3	25.1	6.3	11134	FS	14
1985	760	35	5	8/21/1985	4.6	25.1	6.3	11829	FS	14
1985	760	35	5	8/21/1985	9.1	25.1	6.2	11929	FS	14
1985	761	36	4	8/22/1985	0.3	25.2	6.4	10416	FS	14
1985	761	36	4	8/22/1985	3.7	25.2	6.3	10813	FS	14
1985	762	36	5	8/22/1985	0.3	25.2	6.4	10615	FS	14
1985	762	36	5	8/22/1985	3.7	25.2	6.2	11408	FS	14
1985	762	36	5	8/22/1985	7.6	25	6.2	12053	FS	14
1985	763	36	6	8/21/1985	0.3	25	6.3	11754	FS	14
1985	763	36	6	8/21/1985	6.1	25	6.2	12252	FS	14
1985	764	37	5	8/22/1985	0.3	25.5	6.1	9958	FS	14
1985	764	37	5	8/22/1985	5.2	25.5	6.1	10747	FS	14
1985	764	37	5	8/22/1985	10.7	25.3	6.1	10890	FS	14
1985	765	38	5	8/22/1985	0.3	25.2	6	9920	FS	14
1985	765	38	5	8/22/1985	6.1	25.3	5.9	10098	FS	14
1985	765	38	5	8/22/1985	12.2	25.1	5.9	11730	FS	14
1985	766	40	5	8/22/1985	0.3	25.2	6.2	9722	FS	14
1985	766	40	5	8/22/1985	9.1	25.3	6.1	10890	FS	14
1985	766	40	5	8/22/1985	18.3	25.2	6	11706	FS	14
1985	767	42	5	8/22/1985	0.3	25.2	6.2	9127	FS	14
1985	767	42	5	8/22/1985	9.1	25.3	6	9702	FS	14
1985	767	42	5	8/22/1985	18.3	25.1	6	10935	FS	14
1985	768	43	4	8/22/1985	0.3	25.2	5.9	9920	FS	14
1985	768	43	4	8/22/1985	3	25.3	5.9	10098	FS	14
1985	769	43	5	8/22/1985	0.3	25.2	6.2	8928	FS	14
1985	769	43	5	8/22/1985	7.6	25.5	6.3	9958	FS	14
1985	769	43	5	8/22/1985	15.2	25.1	6.2	10040	FS	14
1985	770	43	6	8/22/1985	0.3	25.1	6.3	8947	FS	14
1985	770	43	6	8/22/1985	3.7	25.2	6.1	9424	FS	14
1985	771	46	5	8/22/1985	0.3	25	6.4	8467	FS	14
1985	771	46	5	8/22/1985	16.8	25.2	6.2	9127	FS	14
1985	771	46	5	8/22/1985	34.1	25.2	6	9722	FS	14
1985	772	49	5	8/22/1985	0.3	25	6.3	6774	FS	14
1985	772	49	5	8/22/1985	17.4	25	5.9	8168	FS	14
1985	772	49	5	8/22/1985	34.7	25	5.9	8168	FS	14
1985	773	51	5	8/22/1985	0.3	24.8	6.5	6201	FS	14
1985	773	51	5	8/22/1985	9.1	25	6.1	7770	FS	14

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1985	773	51	5	8/22/1985	18.3	25	5.9	7770	FS	14
1985	774	53	5	8/22/1985	0.3	24.8	6.3	5001	FS	14
1985	774	53	5	8/22/1985	11.6	25	5.8	6475	FS	14
1985	774	53	5	8/22/1985	23.2	25	5	5977	FS	14
1985	775	55	5	8/22/1985	0.3	24.7	6.3	5011	FS	14
1985	775	55	5	8/22/1985	7.6	24.8	6.2	5201	FS	14
1985	775	55	5	8/22/1985	15.2	25	5.9	5479	FS	14
1985	776	56	5	8/22/1985	0.3	24.8	6.6	4001	FS	14
1985	776	56	5	8/22/1985	10.1	25	6.3	4981	FS	14
1985	776	56	5	8/22/1985	20.1	25	6.2	5180	FS	14
1985	777	57	5	8/22/1985	0.3	24.5	6.6	4026	FS	14
1985	777	57	5	8/22/1985	6.4	25	6.3	4881	FS	14
1985	777	57	5	8/22/1985	12.8	25	6.1	4981	FS	14
1985	778	59	4	8/22/1985	0.3	24.8	6.1	3501	FS	14
1985	778	59	4	8/22/1985	4.9	24.8	6	4001	FS	14
1985	779	59	5	8/22/1985	0.3	24.8	6.7	3201	FS	14
1985	779	59	5	8/22/1985	6.1	24.8	6.4	4001	FS	14
1985	779	59	5	8/22/1985	12.2	24.8	6.2	4201	FS	14
1985	780	59	6	8/22/1985	0.3	24.5	6.5	3019	FS	14
1985	780	59	6	8/22/1985	3.7	24.5	6.4	3220	FS	14
1985	781	61	5	8/22/1985	0.3	25.5	6.2	2120	FS	14
1985	781	61	5	8/22/1985	6.4	25.8	5.7	2665	FS	14
1985	781	61	5	8/22/1985	12.8	25.8	5.8	2842	FS	14
1985	782	63	5	8/22/1985	0.3	26	6.1	1464	FS	14
1985	782	63	5	8/22/1985	6.1	26	5.7	1950	FS	14
1985	782	63	5	8/22/1985	12.5	26	5.6	2049	FS	14
1985	783	67	5	8/22/1985	0.3	25.5	6	402	FS	14
1985	783	67	5	8/22/1985	10.4	25.8	5.5	436	FS	14
1985	783	67	5	8/22/1985	20.7	25.8	5.5	461	FS	14
1985	784	71	5	8/22/1985	0.3	25.2	5.8	253	FS	14
1985	784	71	5	8/22/1985	6.4	25.2	5.5	268	FS	14
1985	784	71	5	8/22/1985	12.8	25.2	5.5	278	FS	14
1985	785	75	5	8/22/1985	0.3	25	5.8	214	FS	14
1985	785	75	5	8/22/1985	9.1	25	5.6	229	FS	14
1985	785	75	5	8/22/1985	18.3	25	5.5	241	FS	14
1985	786	78	5	8/22/1985	0.3	25	5.9	209	FS	14
1985	786	78	5	8/22/1985	7.9	25	5.9	221	FS	14
1985	786	78	5	8/22/1985	15.8	25	5.8	237	FS	14
1985	787	80	5	8/22/1985	0.3	25	6.3	199	FS	14
1985	787	80	5	8/22/1985	12.2	25	6.2	229	FS	14
1985	787	80	5	8/22/1985	24.4	25	6.1	244	FS	14
1985	788	82	5	8/22/1985	0.3	25	6.6	204	FS	14
1985	788	82	5	8/22/1985	6.4	25.2	6.4	213	FS	14
1985	788	82	5	8/22/1985	12.8	25.2	6.3	228	FS	14
1985	789	84	5	8/22/1985	0.3	25	7.1	199	FS	14
1985	789	84	5	8/22/1985	6.4	25	6.8	217	FS	14
1985	789	84	5	8/22/1985	12.8	25	6.7	229	FS	14
1985	790	87	5	8/21/1985	0.3	25	8.1	199	FS	14
1985	790	87	5	8/21/1985	9.4	25	7.5	221	FS	14
1985	790	87	5	8/21/1985	18.9	25	7.1	227	FS	14
1985	791	89	5	8/21/1985	0.3	24.5	6.9	201	FS	14
1985	791	89	5	8/21/1985	8.8	24.5	6.8	219	FS	14
1985	791	89	5	8/21/1985	17.7	24.5	7	231	FS	14
1985	792	91	5	8/21/1985	0.3	25	7.8	199	FS	14
1985	792	91	5	8/21/1985	7.6	25	7.3	219	FS	14
1985	792	91	5	8/21/1985	15.2	25	7.3	231	FS	14

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1985	793	93	5	8/21/1985	0.3	25	8.2	199	FS	14
1985	793	93	5	8/21/1985	4	25	7.8	211	FS	14
1985	793	93	5	8/21/1985	7.9	25	7.8	221	FS	14
1985	794	96	5	8/21/1985	0.3	24.8	8.7	200	FS	14
1985	794	96	5	8/21/1985	6.1	25	8.5	209	FS	14
1985	794	96	5	8/21/1985	12.2	25	8.4	224	FS	14
1985	795	99	5	8/21/1985	0.3	24.8	8.6	200	FS	14
1985	795	99	5	8/21/1985	7.6	25	8.4	218	FS	14
1985	795	99	5	8/21/1985	15.2	25	8.3	227	FS	14
1985	796	102	5	8/21/1985	0.3	25	8.4	197	FS	14
1985	796	102	5	8/21/1985	9.1	25	8.4	214	FS	14
1985	796	102	5	8/21/1985	18.3	25	8.1	224	FS	14
1985	797	105	5	8/21/1985	0.3	25	8.5	197	FS	14
1985	797	105	5	8/21/1985	6.7	25	8.4	207	FS	14
1985	797	105	5	8/21/1985	13.4	25	8.5	219	FS	14
1985	798	109	5	8/21/1985	0.3	25	8	199	FS	14
1985	798	109	5	8/21/1985	5.5	25	7.9	209	FS	14
1985	798	109	5	8/21/1985	11	25	8	219	FS	14
1985	799	114	5	8/21/1985	0.3	25	7.8	197	FS	14
1985	799	114	5	8/21/1985	7.6	25	7.7	207	FS	14
1985	799	114	5	8/21/1985	15.2	25	7.6	219	FS	14
1985	800	118	5	8/20/1985	0.3	25	7.5	194	FS	14
1985	800	118	5	8/20/1985	6.1	25	7.2	209	FS	14
1985	800	118	5	8/20/1985	12.2	25	7.1	219	FS	14
1985	801	122	5	8/20/1985	0.3	25.2	6.1	188	FS	14
1985	801	122	5	8/20/1985	5.5	25	6.2	199	FS	14
1985	801	122	5	8/20/1985	11	25	6.2	209	FS	14
1985	802	126	5	8/20/1985	0.3	26	6	185	FS	14
1985	802	126	5	8/20/1985	5.5	25.8	5.9	196	FS	14
1985	802	126	5	8/20/1985	11	25.5	5.9	207	FS	14
1985	803	131	5	8/20/1985	0.3	26	5	190	FS	14
1985	803	131	5	8/20/1985	5.5	25.9	4.9	200	FS	14
1985	803	131	5	8/20/1985	11	25.8	4.7	208	FS	14
1985	804	135	5	8/20/1985	0.3	26	5.2	190	FS	14
1985	804	135	5	8/20/1985	5.5	25.8	4.9	201	FS	14
1985	804	135	5	8/20/1985	11	25.6	4.7	207	FS	14
1985	805	138	5	8/20/1985	0.3	26	5.1	185	FS	14
1985	805	138	5	8/20/1985	5.5	25.7	4.8	201	FS	14
1985	805	138	5	8/20/1985	11	25.5	4.6	209	FS	14
1985	806	14	5	9/3/1985	0.3	23.5	6.9	21574	FS	15
1985	806	14	5	9/3/1985	3.7	22.8	4.7	25537	FS	15
1985	806	14	5	9/3/1985	7.6	22.5	4	27060	FS	15
1985	807	17	5	9/3/1985	0.3	23.3	7.6	18878	FS	15
1985	807	17	5	9/3/1985	6.4	22.6	5	23341	FS	15
1985	807	17	5	9/3/1985	12.8	22.5	4.3	26221	FS	15
1985	808	19	4	9/3/1985	0.3	23	7.1	18165	FS	15
1985	808	19	4	9/3/1985	4.9	22.8	6.7	19700	FS	15
1985	809	19	5	9/3/1985	0.3	23	6.8	18684	FS	15
1985	809	19	5	9/3/1985	6.7	22.5	5.4	22026	FS	15
1985	809	19	5	9/3/1985	13.4	22.5	4.5	24123	FS	15
1985	810	19	6	9/3/1985	0.3	23.2	7.2	18607	FS	15
1985	810	19	6	9/3/1985	5.5	22.5	5.2	22865	FS	15
1985	811	22	5	9/3/1985	0.3	23.3	7.8	17021	FS	15
1985	811	22	5	9/3/1985	7	22.5	6	19299	FS	15
1985	811	22	5	9/3/1985	16.8	22.5	5.1	22235	FS	15
1985	812	25	5	9/4/1985	0.3	23	7.7	16608	FS	15

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1985	812	25	5	9/4/1985	7	22.5	5.7	20452	FS	15
1985	812	25	5	9/4/1985	14	22.5	5.5	20767	FS	15
1985	813	27	5	9/3/1985	0.3	25	9	13975	FS	15
1985	813	27	5	9/3/1985	4.3	24	6.8	15303	FS	15
1985	813	27	5	9/3/1985	8.5	24	6	18302	FS	15
1985	814	29	4	9/3/1985	0.3	24	7.9	15252	FS	15
1985	814	29	4	9/3/1985	4.6	24	7.8	15252	FS	15
1985	815	29	5	9/3/1985	0.3	24	7.4	13218	FS	15
1985	815	29	5	9/3/1985	5.2	24	6.8	15252	FS	15
1985	815	29	5	9/3/1985	10.7	24	6.2	16980	FS	15
1985	816	29	6	9/3/1985	0.3	24	7.6	13218	FS	15
1985	816	29	6	9/3/1985	3	24	7.2	13930	FS	15
1985	817	32	5	9/4/1985	0.3	24	7.8	13320	FS	15
1985	817	32	5	9/4/1985	5.2	24.1	7.4	13698	FS	15
1985	817	32	5	9/4/1985	10.7	24.1	7	15221	FS	15
1985	818	35	5	9/4/1985	0.3	24.1	8	13191	FS	15
1985	818	35	5	9/4/1985	5.2	24.1	7.3	14003	FS	15
1985	818	35	5	9/4/1985	10.7	24.1	6.9	14409	FS	15
1985	819	36	4	9/4/1985	0.3	24.9	7.7	10980	FS	15
1985	819	36	4	9/4/1985	4.6	24	7.7	12202	FS	15
1985	820	36	5	9/5/1985	0.3	26	6.8	8783	FS	15
1985	820	36	5	9/5/1985	4.9	25	6.8	10957	FS	15
1985	820	36	5	9/5/1985	9.8	25	6.6	12352	FS	15
1985	821	36	6	9/4/1985	0.3	24.3	6.4	12733	FS	15
1985	821	36	6	9/4/1985	6.1	24.5	6.7	12580	FS	15
1985	822	37	5	9/5/1985	0.3	25.6	6.9	8856	FS	15
1985	822	37	5	9/5/1985	4.9	25.6	6.8	9840	FS	15
1985	822	37	5	9/5/1985	9.8	24.9	6.6	12078	FS	15
1985	823	38	5	9/5/1985	0.3	26	6.8	8295	FS	15
1985	823	38	5	9/5/1985	4.9	26	7	9662	FS	15
1985	823	38	5	9/5/1985	9.8	26	7.1	10735	FS	15
1985	824	40	5	9/4/1985	0.3	24.3	7	7579	FS	15
1985	824	40	5	9/4/1985	10.7	24.2	7	10126	FS	15
1985	824	40	5	9/4/1985	21.3	24	6.7	11185	FS	15
1985	825	42	5	9/4/1985	0.3	24.1	7.3	8118	FS	15
1985	825	42	5	9/4/1985	8.2	24	7.2	9151	FS	15
1985	825	42	5	9/4/1985	16.5	24	7	9965	FS	15
1985	826	43	4	9/4/1985	0.3	24	7.4	9660	FS	15
1985	826	43	4	9/4/1985	4.9	24	7	9660	FS	15
1985	827	43	5	9/4/1985	0.3	24	7.5	7118	FS	15
1985	827	43	5	9/4/1985	9.1	24	7.3	8134	FS	15
1985	827	43	5	9/4/1985	18.3	24	7.3	8134	FS	15
1985	828	43	6	9/4/1985	0.3	24	7.6	8134	FS	15
1985	828	43	6	9/4/1985	2.1	24	5.9	8134	FS	15
1985	829	46	5	9/4/1985	0.3	24	7.5	6101	FS	15
1985	829	46	5	9/4/1985	15.2	23.9	7.1	7030	FS	15
1985	829	46	5	9/4/1985	30.5	24	7	8134	FS	15
1985	830	49	5	9/5/1985	0.3	23.5	6.8	4777	FS	15
1985	830	49	5	9/5/1985	14.3	23.5	6.6	5650	FS	15
1985	830	49	5	9/5/1985	29	23.5	6.3	7191	FS	15
1985	831	51	5	9/5/1985	0.3	24	7.2	4881	FS	15
1985	831	51	5	9/5/1985	8.5	24	6.8	6304	FS	15
1985	831	51	5	9/5/1985	17.1	24	6.6	7118	FS	15
1985	832	53	5	9/5/1985	0.3	24	7.4	4067	FS	15
1985	832	53	5	9/5/1985	13.1	24	6.6	5796	FS	15
1985	832	53	5	9/5/1985	25.9	24	6.4	7118	FS	15

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1985	833	55	5	9/5/1985	0.3	24.2	7.5	3342	FS	15
1985	833	55	5	9/5/1985	9.8	24	7	3965	FS	15
1985	833	55	5	9/5/1985	19.5	24	6.8	4067	FS	15
1985	834	56	5	9/5/1985	0.3	24.1	7.4	3237	FS	15
1985	834	56	5	9/5/1985	9.1	23.9	7	3281	FS	15
1985	834	56	5	9/5/1985	20.1	23.9	6.8	3311	FS	15
1985	835	57	5	9/5/1985	0.3	24	7.2		FS	15
1985	835	57	5	9/5/1985	6.1	23.8	7		FS	15
1985	835	57	5	9/5/1985	12.2	23.9	6.6		FS	15
1985	836	59	4	9/6/1985	0.3	24.1	7.2		FS	15
1985	836	59	4	9/6/1985	4.6	24	7		FS	15
1985	837	59	5	9/6/1985	0.3	24.2	6.9		FS	15
1985	837	59	5	9/6/1985	6.1	24.1	6.7		FS	15
1985	837	59	5	9/6/1985	12.2	24	6.5		FS	15
1985	838	59	6	9/6/1985	0.3	24	6.8		FS	15
1985	838	59	6	9/6/1985	3.4	23.9	6.6		FS	15
1985	839	61	5	9/6/1985	0.3	24.9	6.9		FS	15
1985	839	61	5	9/6/1985	6.1	24.4	6.6		FS	15
1985	839	61	5	9/6/1985	12.2	24.3	6.5		FS	15
1985	840	63	5	9/6/1985	0.3	24.1	6.5		FS	15
1985	840	63	5	9/6/1985	6.1	24.1	6.4		FS	15
1985	840	63	5	9/6/1985	12.2	24.2	6.4		FS	15
1985	841	67	5	9/6/1985	0.3	24	6		FS	15
1985	841	67	5	9/6/1985	9.8	23.9	5.9		FS	15
1985	841	67	5	9/6/1985	19.8	24	5.8		FS	15
1985	842	71	5	9/6/1985	0.3	23.5	5.9		FS	15
1985	842	71	5	9/6/1985	6.1	23.2	5.8		FS	15
1985	842	71	5	9/6/1985	12.2	23.4	4.7		FS	15
1985	843	75	5	9/7/1985	0.3	24.2	5.6	261	FS	15
1985	843	75	5	9/7/1985	9.1	24.2	5.3	284	FS	15
1985	843	75	5	9/7/1985	18.3	24.2	5.3	334	FS	15
1985	844	78	5	9/7/1985	0.3	24.1	5.6	244	FS	15
1985	844	78	5	9/7/1985	9.1	24	5.5	265	FS	15
1985	844	78	5	9/7/1985	18.3	24	5.3	275	FS	15
1985	845	80	5	9/7/1985	0.3	24	5.7	234	FS	15
1985	845	80	5	9/7/1985	10.1	24	5.4	255	FS	15
1985	845	80	5	9/7/1985	19.8	24	5.5	267	FS	15
1985	846	82	5	9/7/1985	0.3	24.9	6.4	229	FS	15
1985	846	82	5	9/7/1985	7.3	24.9	6.3	241	FS	15
1985	846	82	5	9/7/1985	14.6	24.9	6.2	260	FS	15
1985	847	84	5	9/7/1985	0.3	24.9	6.8	225	FS	15
1985	847	84	5	9/7/1985	5.2	24.9	6.6	242	FS	15
1985	847	84	5	9/7/1985	10.4	24.9	6.4	255	FS	15
1985	848	87	5	9/7/1985	0.3	24	7.6	214	FS	15
1985	848	87	5	9/7/1985	7.6	24	7.3	242	FS	15
1985	848	87	5	9/7/1985	16.8	23.9	7.2	254	FS	15
1985	849	89	5	9/7/1985	0.3	24	7.5	214	FS	15
1985	849	89	5	9/7/1985	7.6	23.9	7.4	242	FS	15
1985	849	89	5	9/7/1985	15.2	23.9	7.3	253	FS	15
1985	850	91	5	9/6/1985	0.3	23.5	7.2	224	FS	15
1985	850	91	5	9/6/1985	5.5	23.5	7.1	245	FS	15
1985	850	91	5	9/6/1985	11	23.5	7.1	257	FS	15
1985	851	93	5	9/6/1985	0.3	23.6	7.4	216	FS	15
1985	851	93	5	9/6/1985	6.1	23.5	7.3	241	FS	15
1985	851	93	5	9/6/1985	12.2	23.5	7.2	257	FS	15
1985	852	96	5	9/6/1985	0.3	23.5	7.7	224	FS	15

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1985	852	96	5	9/6/1985	6.1	23.5	7.7	245	FS	15
1985	852	96	5	9/6/1985	12.2	23.5	7.7	257	FS	15
1985	853	99	5	9/6/1985	0.3	23.5	7.9	224	FS	15
1985	853	99	5	9/6/1985	7.3	23.5	7.8	251	FS	15
1985	853	99	5	9/6/1985	14.6	23.5	7.8	264	FS	15
1985	854	102	5	9/6/1985	0.3	23.5	8	216	FS	15
1985	854	102	5	9/6/1985	9.1	23.5	7.7	245	FS	15
1985	854	102	5	9/6/1985	18.3	23.5	8	249	FS	15
1985	855	105	5	9/6/1985	0.3	23.5	7	211	FS	15
1985	855	105	5	9/6/1985	8.2	23.5	6.5	245	FS	15
1985	855	105	5	9/6/1985	16.5	23.5	6.9	259	FS	15
1985	856	109	5	9/6/1985	0.3	23.8	7.2	208	FS	15
1985	856	109	5	9/6/1985	4.6	23.8	6.9	235	FS	15
1985	856	109	5	9/6/1985	9.1	23.8	6.8	247	FS	15
1985	857	114	5	9/6/1985	0.3	24	7.2	211	FS	15
1985	857	114	5	9/6/1985	6.1	24	7.2	229	FS	15
1985	857	114	5	9/6/1985	12.2	24	7	244	FS	15
1985	858	118	5	9/5/1985	0.3	24	7.1	205	FS	15
1985	858	118	5	9/5/1985	6.1	24	7.1	225	FS	15
1985	858	118	5	9/5/1985	12.2	23.9	7.1	245	FS	15
1985	859	122	5	9/5/1985	0.3	23.7	6.3	223	FS	15
1985	859	122	5	9/5/1985	5.8	23.6	6.2	226	FS	15
1985	859	122	5	9/5/1985	11.6	23.7	6.3	228	FS	15
1985	860	126	5	9/5/1985	0.3	23.4	6.1	214	FS	15
1985	860	126	5	9/5/1985	5.2	23.5	5.9	227	FS	15
1985	860	126	5	9/5/1985	10.4	23.4	5.9	242	FS	15
1985	861	131	5	9/5/1985	0.3	23	5.8	215	FS	15
1985	861	131	5	9/5/1985	6.1	23	5.4	226	FS	15
1985	861	131	5	9/5/1985	12.2	23	5.2	239	FS	15
1985	862	135	5	9/5/1985	0.3	22.9	5.7	217	FS	15
1985	862	135	5	9/5/1985	5.8	22.9	5.4	229	FS	15
1985	862	135	5	9/5/1985	11.6	22.9	5.4	241	FS	15
1985	863	138	5	9/5/1985	0.3	23	6	210	FS	15
1985	863	138	5	9/5/1985	5.8	22.8	5.7	220	FS	15
1985	863	138	5	9/5/1985	11.6	22.7	5.6	239	FS	15
1985	864	14	5	9/17/1985	0.3	21.5	6.9	21312	FS	16
1985	864	14	5	9/17/1985	3.4	20.6	6.8	21936	FS	16
1985	864	14	5	9/17/1985	6.4	20.5	5.3	23623	FS	16
1985	865	17	5	9/17/1985	0.3	20.4	7.4	19947	FS	16
1985	865	17	5	9/17/1985	5.5	20.5	6.6	21654	FS	16
1985	865	17	5	9/17/1985	11	20.5	5.3	22092	FS	16
1985	866	19	4	9/17/1985	0.3	20.4	7	19618	FS	16
1985	866	19	4	9/17/1985	5.5	20.5	6.8	19795	FS	16
1985	867	19	5	9/17/1985	0.3	20.8	6.8	19562	FS	16
1985	867	19	5	9/17/1985	6.1	20.6	6.5	20627	FS	16
1985	867	19	5	9/17/1985	12.2	20.5	6.3	20889	FS	16
1985	868	19	6	9/17/1985	0.3	20.7	7	20692	FS	16
1985	868	19	6	9/17/1985	4.3	20.6	6.8	20954	FS	16
1985	869	22	5	9/17/1985	0.3	20.5	7.8	18374	FS	16
1985	869	22	5	9/17/1985	7.6	20.1	7.3	19412	FS	16
1985	869	22	5	9/17/1985	15.2	20.6	6.9	19754	FS	16
1985	870	25	5	9/18/1985	0.3	20.2	6.6	19591	FS	16
1985	870	25	5	9/18/1985	6.7	20.6	6.5	19644	FS	16
1985	870	25	5	9/18/1985	13.7	20.5	7	19795	FS	16
1985	871	27	5	9/18/1985	0.3	20.5	7.8	18702	FS	16
1985	871	27	5	9/18/1985	4.6	20.5	7.5	19139	FS	16

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1985	871	27	5	9/18/1985	9.1	20.6	7.3	19208	FS	16
1985	872	29	4	9/18/1985	0.3	20.1	10.5	16103	FS	16
1985	872	29	4	9/18/1985	3	20.1	10.5	16434	FS	16
1985	873	29	5	9/18/1985	0.3	20.2	8.6	16399	FS	16
1985	873	29	5	9/18/1985	5.5	20.7	8.4	16880	FS	16
1985	873	29	5	9/18/1985	10.7	20.7	7.8	18187	FS	16
1985	874	29	6	9/18/1985	0.3	20.1	8.6	16323	FS	16
1985	874	29	6	9/18/1985	3.7	20.5	7.9	17499	FS	16
1985	875	32	5	9/18/1985	0.3	21.3	8.7	12690	FS	16
1985	875	32	5	9/18/1985	6.1	21	8.7	14069	FS	16
1985	875	32	5	9/18/1985	12.2	20.9	8.6	14315	FS	16
1985	876	35	5	9/19/1985	0.3	21.9	8.3	11788	FS	16
1985	876	35	5	9/19/1985	5.5	21.5	8.3	13065	FS	16
1985	876	35	5	9/19/1985	10.7	21	8.2	13744	FS	16
1985	877	36	4	9/19/1985	0.3	21.9	8.3	11470	FS	16
1985	877	36	4	9/19/1985	4.6	21.1	8.5	13391	FS	16
1985	878	36	5	9/19/1985	0.3	22.3	8.5	11585	FS	16
1985	878	36	5	9/19/1985	6.1	21.7	9.3	13011	FS	16
1985	878	36	5	9/19/1985	12.2	21	8.8	13528	FS	16
1985	879	36	6	9/19/1985	0.3	22	8.6	11552	FS	16
1985	879	36	6	9/19/1985	3.4	22	8.5	12506	FS	16
1985	880	37	5	9/19/1985	0.3	22.9	9.1	10506	FS	16
1985	880	37	5	9/19/1985	6.1	21.1	8.8	12959	FS	16
1985	880	37	5	9/19/1985	11.9	21.1	8.5	13175	FS	16
1985	881	38	5	9/19/1985	0.3	22.9	9.3	10610	FS	16
1985	881	38	5	9/19/1985	6.1	21.5	8.7	12744	FS	16
1985	881	38	5	9/19/1985	11.9	21.1	8.3	13067	FS	16
1985	882	40	5	9/19/1985	0.3	23	8.7	10484	FS	16
1985	882	40	5	9/19/1985	10.7	21.7	8.8	12158	FS	16
1985	882	40	5	9/19/1985	21.3	21.3	7.9	12690	FS	16
1985	883	42	5	9/19/1985	0.3	22.2	7.5	10343	FS	16
1985	883	42	5	9/19/1985	8.5	22.3	7.3	9479	FS	16
1985	883	42	5	9/19/1985	17.1	22.2	7.7	10554	FS	16
1985	884	43	4	9/19/1985	0.3	22.2	7.4		FS	16
1985	884	43	4	9/19/1985	5.5	22.1	7.5		FS	16
1985	885	43	5	9/19/1985	0.3	22.2	7.1		FS	16
1985	885	43	5	9/19/1985	12.2	22.3	7.1		FS	16
1985	885	43	5	9/19/1985	24.4	22.2	7.1		FS	16
1985	886	43	6	9/19/1985	0.3	22.3	7.3		FS	16
1985	886	43	6	9/19/1985	2.4	22.2	7.3		FS	16
1985	887	46	5	9/19/1985	0.3	22.1	6.9	6134	FS	16
1985	887	46	5	9/19/1985	16.8	22.1	6.8	6451	FS	16
1985	887	46	5	9/19/1985	33.5	22.1	6.7	6769	FS	16
1985	888	49	5	9/20/1985	0.3	22	7.2	4557	FS	16
1985	888	49	5	9/20/1985	17.4	22	6.9	5511	FS	16
1985	888	49	5	9/20/1985	34.7	22.1	6.8	6081	FS	16
1985	889	51	5	9/20/1985	0.3	22	7.3	4218	FS	16
1985	889	51	5	9/20/1985	8.5	22	7	4557	FS	16
1985	889	51	5	9/20/1985	17.4	22	6.9	4833	FS	16
1985	890	53	5	9/19/1985	0.3	23	7	4567	FS	16
1985	890	53	5	9/19/1985	11.6	23.1	6.6	5904	FS	16
1985	890	53	5	9/19/1985	23.2	23.2	6.5	6047	FS	16
1985	891	55	5	9/19/1985	0.3	23	7	4318	FS	16
1985	891	55	5	9/19/1985	10.4	23	6.7	4941	FS	16
1985	891	55	5	9/19/1985	20.7	23	6.6	4982	FS	16
1985	892	56	5	9/19/1985	0.3	22.9	7	4140	FS	16

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1985	892	56	5	9/19/1985	10.1	23	6.9	4370	FS	16
1985	892	56	5	9/19/1985	20.1	23	6.9	4775	FS	16
1985	893	57	5	9/19/1985	0.3	22.8	7.2	3554	FS	16
1985	893	57	5	9/19/1985	6.4	23	6.8	4100	FS	16
1985	893	57	5	9/19/1985	12.8	23	6.8	4225	FS	16
1985	894	59	4	9/19/1985	0.3	23	7.1	1817	FS	16
1985	894	59	4	9/19/1985	5.5	23	6.9	1868	FS	16
1985	895	59	5	9/19/1985	0.3	23	7	1671	FS	16
1985	895	59	5	9/19/1985	6.4	23	6.8	2273	FS	16
1985	895	59	5	9/19/1985	12.8	23	6.8	3218	FS	16
1985	896	59	6	9/19/1985	0.3	22.8	7.1	1876	FS	16
1985	896	59	6	9/19/1985	4.3	22.7	7.2	2089	FS	16
1985	897	61	5	9/19/1985	0.3	23	6.6	913	FS	16
1985	897	61	5	9/19/1985	6.4	23	6.5	1142	FS	16
1985	897	61	5	9/19/1985	12.8	23	6.5	1479	FS	16
1985	898	63	5	9/19/1985	0.3	23	6.6	727	FS	16
1985	898	63	5	9/19/1985	6.7	23	6.5	810	FS	16
1985	898	63	5	9/19/1985	13.1	23	6.4	841	FS	16
1985	899	67	5	9/19/1985	0.3	22.5	6.5	260	FS	16
1985	899	67	5	9/19/1985	9.1	22.5	6.3	285	FS	16
1985	899	67	5	9/19/1985	18.3	22.5	6.2	294	FS	16
1985	900	71	5	9/18/1985	0.3	22.5	6.4	309	FS	16
1985	900	71	5	9/18/1985	6.7	22.5	6.3	323	FS	16
1985	900	71	5	9/18/1985	13.4	22.5	6.2	327	FS	16
1985	901	75	5	9/18/1985	0.3	22.3	6.6		FS	16
1985	901	75	5	9/18/1985	8.5	22.2	6.4		FS	16
1985	901	75	5	9/18/1985	17.1	22.2	6.4		FS	16
1985	902	78	5	9/18/1985	0.3	22.1	6.7	231	FS	16
1985	902	78	5	9/18/1985	7.6	22.1	6.4	256	FS	16
1985	902	78	5	9/18/1985	15.2	22.1	6.4	296	FS	16
1985	903	80	5	9/18/1985	0.3	22	7	223	FS	16
1985	903	80	5	9/18/1985	10.7	22	6.7	260	FS	16
1985	903	80	5	9/18/1985	21.3	22	6.7	271	FS	16
1985	904	82	5	9/18/1985	0.3	22	6.8		FS	16
1985	904	82	5	9/18/1985	6.1	22	6.6		FS	16
1985	904	82	5	9/18/1985	12.5	22	6.6		FS	16
1985	905	84	5	9/18/1985	0.3	22	7.2		FS	16
1985	905	84	5	9/18/1985	6.4	22	6.8		FS	16
1985	905	84	5	9/18/1985	12.8	22	6.8		FS	16
1985	906	87	5	9/18/1985	0.3	21.8	8		FS	16
1985	906	87	5	9/18/1985	9.4	21.9	7.6		FS	16
1985	906	87	5	9/18/1985	18.9	21.9	7.3		FS	16
1985	907	89	5	9/18/1985	0.3	21.2	8.3		FS	16
1985	907	89	5	9/18/1985	8.5	21.2	8.1		FS	16
1985	907	89	5	9/18/1985	17.1	21.2	8.3		FS	16
1985	908	91	5	9/18/1985	0.3	21.1	8.2		FS	16
1985	908	91	5	9/18/1985	8.5	21.1	8.1		FS	16
1985	908	91	5	9/18/1985	17.1	21.1	8.2		FS	16
1985	909	93	5	9/18/1985	0.3	21	8.3		FS	16
1985	909	93	5	9/18/1985	4	21	8.3		FS	16
1985	909	93	5	9/18/1985	7.9	21	8.2		FS	16
1985	910	96	5	9/17/1985	0.3	20.8	8.8	326	FS	16
1985	910	96	5	9/17/1985	5.5	20.8	8.7	342	FS	16
1985	910	96	5	9/17/1985	11.3	20.8	8.7	351	FS	16
1985	911	99	5	9/17/1985	0.3	20.8	9	226	FS	16
1985	911	99	5	9/17/1985	7.6	20.8	8.7	259	FS	16

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1985	911	99	5	9/17/1985	15.2	20.8	8.7	265	FS	16
1985	912	102	5	9/17/1985	0.3	20.5	8.9	230	FS	16
1985	912	102	5	9/17/1985	9.1	20.8	8.7	259	FS	16
1985	912	102	5	9/17/1985	18.3	20.8	8.6	263	FS	16
1985	913	105	5	9/17/1985	0.3	20.5	8.8	219	FS	16
1985	913	105	5	9/17/1985	6.4	20.5	8.7	246	FS	16
1985	913	105	5	9/17/1985	12.8	20.5	8.9	256	FS	16
1985	914	109	5	9/17/1985	0.3	20.7	8.9	212	FS	16
1985	914	109	5	9/17/1985	5.8	20.8	8.8	230	FS	16
1985	914	109	5	9/17/1985	11.6	20.7	8.6	246	FS	16
1985	915	114	5	9/17/1985	0.3	20.5	8.7	235	FS	16
1985	915	114	5	9/17/1985	7.6	20.5	8.7	252	FS	16
1985	915	114	5	9/17/1985	15.2	20.5	8.7	252	FS	16
1985	916	118	5	9/17/1985	0.3	20.5	8		FS	16
1985	916	118	5	9/17/1985	5.8	20.6	8.1		FS	16
1985	916	118	5	9/17/1985	11.6	20.7	8.1		FS	16
1985	917	122	5	9/16/1985	0.3	20.3	7.6	176	FS	16
1985	917	122	5	9/16/1985	5.2	20.6	7.6	194	FS	16
1985	917	122	5	9/16/1985	10.4	20.5	7.7	206	FS	16
1985	918	126	5	9/16/1985	0.3	20.2	7.5	166	FS	16
1985	918	126	5	9/16/1985	5.2	20.4	7.5	181	FS	16
1985	918	126	5	9/16/1985	10.4	20.3	7.3	191	FS	16
1985	919	131	5	9/16/1985	0.3	20	7.3	161	FS	16
1985	919	131	5	9/16/1985	5.8	20	7.3	180	FS	16
1985	919	131	5	9/16/1985	11.6	20	7.2	188	FS	16
1985	920	135	5	9/16/1985	0.3	20	7.4	167	FS	16
1985	920	135	5	9/16/1985	6.1	20	7.3	179	FS	16
1985	920	135	5	9/16/1985	12.2	20	7.2	188	FS	16
1985	921	138	5	9/16/1985	0.3	19.5	7.6	165	FS	16
1985	921	138	5	9/16/1985	5.5	19.5	7.6	190	FS	16
1985	921	138	5	9/16/1985	11	19.5	7.6	192	FS	16
1985	922	14	5	9/30/1985	0.3	19.8	7.1	17315	FS	17
1985	922	14	5	9/30/1985	3.7	19.9	6.9	18276	FS	17
1985	922	14	5	9/30/1985	7.3	19.9	6.2	19937	FS	17
1985	923	17	5	9/30/1985	0.3	19.9	7.4	16393	FS	17
1985	923	17	5	9/30/1985	6.1	19.9	7.4	16614	FS	17
1985	923	17	5	9/30/1985	12.2	19.9	6.9	17168	FS	17
1985	924	19	4	9/30/1985	0.3	19.8	7.8	15540	FS	17
1985	924	19	4	9/30/1985	5.2	20	7.8	15474	FS	17
1985	925	19	5	9/30/1985	0.3	19.9	8	15507	FS	17
1985	925	19	5	9/30/1985	6.1	19.9	7.9	15728	FS	17
1985	925	19	5	9/30/1985	12.2	19.9	7.9	15507	FS	17
1985	926	19	6	9/30/1985	0.3	19.9	8.3	15507	FS	17
1985	926	19	6	9/30/1985	4.6	19.9	8.1	15728	FS	17
1985	927	22	5	9/30/1985	0.3	19.9	8.5	15617	FS	17
1985	927	22	5	9/30/1985	6.7	20	8.2	15805	FS	17
1985	927	22	5	9/30/1985	13.4	20	8	15805	FS	17
1985	928	25	5	10/1/1985	0.3	19.9	8	14842	FS	17
1985	928	25	5	10/1/1985	6.4	20	7.8	15363	FS	17
1985	928	25	5	10/1/1985	12.8	19.9	7.8	15396	FS	17
1985	929	27	5	10/1/1985	0.3	19.9	8.4	13513	FS	17
1985	929	27	5	10/1/1985	4.6	20	8.3	14369	FS	17
1985	929	27	5	10/1/1985	9.1	20	8	14479	FS	17
1985	930	29	4	10/1/1985	0.3	19.3	8.8	11330	FS	17
1985	930	29	4	10/1/1985	3.4	19.3	8.7	11891	FS	17
1985	931	29	5	10/1/1985	0.3	20	7.9	10832	FS	17

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1985	931	29	5	10/1/1985	5.8	20	7.9	12269	FS	17
1985	931	29	5	10/1/1985	11.6	20	7.8	12932	FS	17
1985	932	29	6	10/1/1985	0.3	20	9	11053	FS	17
1985	932	29	6	10/1/1985	4.6	20.1	8.7	11581	FS	17
1985	933	32	5	10/1/1985	0.3	20.3	8.4	13070	FS	17
1985	933	32	5	10/1/1985	4.9	20	8	14369	FS	17
1985	933	32	5	10/1/1985	9.8	20	7.9	15474	FS	17
1985	934	35	5	10/2/1985	0.3	20.5	7.8	8968	FS	17
1985	934	35	5	10/2/1985	5.2	20.5	7.4	10937	FS	17
1985	934	35	5	10/2/1985	10.4	20.3	7.3	10983	FS	17
1985	935	36	4	10/2/1985	0.3	20.8	7.2	7716	FS	17
1985	935	36	4	10/2/1985	4.6	20.6	7	10804	FS	17
1985	936	36	6	10/2/1985	0.3	20.9	7.3	7591	FS	17
1985	936	36	6	10/2/1985	6.1	20.7	7.2	9802	FS	17
1985	937	36	5	10/2/1985	0.3	20.6	7.4	7858	FS	17
1985	937	36	5	10/2/1985	4.6	20.8	7.2	9998	FS	17
1985	937	36	5	10/2/1985	9.1	20.6	7.1	10368	FS	17
1985	938	37	5	10/2/1985	0.3	20.9	7.3	7700	FS	17
1985	938	37	5	10/2/1985	4.6	20.8	7	9564	FS	17
1985	938	37	5	10/2/1985	9.1	20.6	7.2	9822	FS	17
1985	939	38	5	10/2/1985	0.3	20.8	7.6	7064	FS	17
1985	939	38	5	10/2/1985	5.5	20.9	7.5	7700	FS	17
1985	939	38	5	10/2/1985	11	20.9	7.5	8567	FS	17
1985	940	40	5	10/2/1985	0.3	20.9	6.8	5422	FS	17
1985	940	40	5	10/2/1985	11.3	20.9	6.8	5639	FS	17
1985	940	40	5	10/2/1985	22.9	20.9	6.7	5639	FS	17
1985	941	42	5	10/2/1985	0.3	20.5	7.3	4101	FS	17
1985	941	42	5	10/2/1985	8.2	20.5	7.1	4320	FS	17
1985	941	42	5	10/2/1985	16.8	20.8	7.1	4782	FS	17
1985	942	43	4	10/2/1985	0.3	20.7	6.7	4901	FS	17
1985	942	43	4	10/2/1985	4.6	20.7	6.7	4901	FS	17
1985	943	43	5	10/2/1985	0.3	20.2	6.8	3522	FS	17
1985	943	43	5	10/2/1985	10.7	20.8	6.6	3804	FS	17
1985	943	43	5	10/2/1985	21.3	20.5	6.7	3937	FS	17
1985	944	43	6	10/3/1985	0.3	20.5	6.7	3489	FS	17
1985	944	43	6	10/3/1985	3	20.8	6.6	4021	FS	17
1985	945	46	5	10/3/1985	0.3	21.5	7.4	3962	FS	17
1985	945	46	5	10/3/1985	16.8	21.8	7.2	3938	FS	17
1985	945	46	5	10/3/1985	33.5	21.8	7	3938	FS	17
1985	946	49	5	10/3/1985	0.3	21.5	7.6	2153	FS	17
1985	946	49	5	10/3/1985	16.8	21.5	7	2172	FS	17
1985	946	49	5	10/3/1985	33.5	21.6	7	2169	FS	17
1985	947	51	5	10/3/1985	0.3	21	7.6	1353	FS	17
1985	947	51	5	10/3/1985	7.9	21.5	7.2	1499	FS	17
1985	947	51	5	10/3/1985	15.8	21.5	7.2	1713	FS	17
1985	948	53	5	10/3/1985	0.3	21	7.3	1623	FS	17
1985	948	53	5	10/3/1985	11.3	21.1	7.2	1782	FS	17
1985	948	53	5	10/3/1985	22.6	21.1	7.1	1944	FS	17
1985	949	55	5	10/2/1985	0.3	21.2	7.2	463	FS	17
1985	949	55	5	10/2/1985	9.1	21.2	7.2	507	FS	17
1985	949	55	5	10/2/1985	18.3	21.2	7.2	647	FS	17
1985	950	56	5	10/2/1985	0.3	21	7.4	974	FS	17
1985	950	56	5	10/2/1985	9.8	21.2	7.2	1024	FS	17
1985	950	56	5	10/2/1985	19.5	21.5	7	1285	FS	17
1985	951	57	5	10/2/1985	0.3	21.2	7.5	808	FS	17
1985	951	57	5	10/2/1985	6.1	21.5	7.5	857	FS	17

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1985	951	57	5	10/2/1985	12.2	21.5	7.2	964	FS	17
1985	952	59	4	10/2/1985	0.3	21	7.2		FS	17
1985	952	59	4	10/2/1985	4.9	21.1	7.4		FS	17
1985	953	59	5	10/2/1985	0.3	21	7.7		FS	17
1985	953	59	5	10/2/1985	5.8	21.2	7.3		FS	17
1985	953	59	5	10/2/1985	11.6	21.2	7.3		FS	17
1985	954	59	6	10/2/1985	0.3	20.9	7.7		FS	17
1985	954	59	6	10/2/1985	3.7	21	7.6		FS	17
1985	955	65	5	10/2/1985	0.3	21.5	7.4	343	FS	17
1985	955	65	5	10/2/1985	6.1	21.5	7.6	375	FS	17
1985	955	65	5	10/2/1985	12.2	21.5	7.6	439	FS	17
1985	956	63	5	10/2/1985	0.3	21.5	7.4	289	FS	17
1985	956	63	5	10/2/1985	6.4	21.5	7.4	407	FS	17
1985	956	63	5	10/2/1985	12.8	22.5	7.4	449	FS	17
1985	957	67	5	10/2/1985	0.3	21.5	7.2	246	FS	17
1985	957	67	5	10/2/1985	10.4	21.5	7	252	FS	17
1985	957	67	5	10/2/1985	20.7	21.5	6.9	268	FS	17
1985	958	71	5	10/2/1985	0.3	21	7.6	240	FS	17
1985	958	71	5	10/2/1985	7	21	7	256	FS	17
1985	958	71	5	10/2/1985	14	21	6.8	271	FS	17
1985	959	75	5	10/2/1985	0.3	20.5	7.4	230	FS	17
1985	959	75	5	10/2/1985	9.1	21	7.2	260	FS	17
1985	959	75	5	10/2/1985	18.3	20.9	7.3	271	FS	17
1985	960	78	5	10/2/1985	0.3	20.5	7.5	230	FS	17
1985	960	78	5	10/2/1985	7.6	20.5	7.4	252	FS	17
1985	960	78	5	10/2/1985	15.2	20.5	7.4	262	FS	17
1985	961	80	5	10/2/1985	0.3	20.4	7.8	230	FS	17
1985	961	80	5	10/2/1985	11	20.3	7.6	258	FS	17
1985	961	80	5	10/2/1985	21.9	20.2	7.5	264	FS	17
1985	962	82	5	10/2/1985	0.3	20	8.2	221	FS	17
1985	962	82	5	10/2/1985	6.4	20	8.2	232	FS	17
1985	962	82	5	10/2/1985	12.8	20	7.8	243	FS	17
1985	963	84	5	10/2/1985	0.3	20	8.4	216	FS	17
1985	963	84	5	10/2/1985	6.4	20	8.4	232	FS	17
1985	963	84	5	10/2/1985	12.8	20	8.2	243	FS	17
1985	964	87	5	10/2/1985	0.3	19.9	9.2	210	FS	17
1985	964	87	5	10/2/1985	9.1	19.9	8.9	233	FS	17
1985	964	87	5	10/2/1985	18.3	19.9	8.6	244	FS	17
1985	965	89	5	10/1/1985	0.3	20	9.4	210	FS	17
1985	965	89	5	10/1/1985	7.9	19.9	9.2	222	FS	17
1985	965	89	5	10/1/1985	16.5	19.9	8.8	234	FS	17
1985	966	91	5	10/1/1985	0.3	20	9.2		FS	17
1985	966	91	5	10/1/1985	7.6	19.9	9		FS	17
1985	966	91	5	10/1/1985	15.2	19.9	8.8		FS	17
1985	967	93	5	10/1/1985	0.3	20	9.2	199	FS	17
1985	967	93	5	10/1/1985	3.7	20	9	204	FS	17
1985	967	93	5	10/1/1985	7.3	20	9	210	FS	17
1985	968	96	5	10/1/1985	0.3	19.8	9.2	178	FS	17
1985	968	96	5	10/1/1985	5.8	19.9	8.8	199	FS	17
1985	968	96	5	10/1/1985	11.6	19.9	8.4	210	FS	17
1985	969	100	5	10/1/1985	0.3	19.7	8.5	191	FS	17
1985	969	100	5	10/1/1985	7.6	19.7	8.3	206	FS	17
1985	969	100	5	10/1/1985	15.2	19.7	8.2	215	FS	17
1985	970	102	5	10/1/1985	0.3	19.5	8.1	191	FS	17
1985	970	102	5	10/1/1985	9.1	19.5	8	208	FS	17
1985	970	102	5	10/1/1985	18.3	19.5	8	214	FS	17

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1985	971	105	5	10/1/1985	0.3	19.3	8		FS	17
1985	971	105	5	10/1/1985	5.8	19.4	7.9		FS	17
1985	971	105	5	10/1/1985	11.6	19.4	7.9		FS	17
1985	972	109	5	9/30/1985	0.3	20	7.7	193	FS	17
1985	972	109	5	9/30/1985	5.5	20	7.6	201	FS	17
1985	972	109	5	9/30/1985	11	20	7.5	210	FS	17
1985	973	114	5	9/30/1985	0.3	20.1	7.3	196	FS	17
1985	973	114	5	9/30/1985	4.9	20.1	7.3	204	FS	17
1985	973	114	5	9/30/1985	10.4	20.1	7.2	212	FS	17
1985	974	118	5	9/30/1985	0.3	20.2	7.1	201	FS	17
1985	974	118	5	9/30/1985	6.1	20.1	7.2	212	FS	17
1985	974	118	5	9/30/1985	12.2	20.1	7.1	223	FS	17
1985	975	122	5	9/30/1985	0.3	20.1	7.7	216	FS	17
1985	975	122	5	9/30/1985	5.5	20.1	7.7	223	FS	17
1985	975	122	5	9/30/1985	11	20.1	7.6	234	FS	17
1985	976	126	5	9/30/1985	0.3	20.1	8	253	FS	17
1985	976	126	5	9/30/1985	6.1	20	8	271	FS	17
1985	976	126	5	9/30/1985	12.2	20	8	274	FS	17
1985	977	131	5	9/30/1985	0.3	19.5	9	246	FS	17
1985	977	131	5	9/30/1985	6.4	19.3	8.9	258	FS	17
1985	977	131	5	9/30/1985	12.8	19.1	8.9	268	FS	17
1985	979	135	5	9/30/1985	0.3	19	9.4	231	FS	17
1985	979	135	5	9/30/1985	5.5	19	9.3	239	FS	17
1985	979	135	5	9/30/1985	11	18.9	9.1	251	FS	17
1985	980	138	5	9/30/1985	0.3	19.5	10.2	237	FS	17
1985	980	138	5	9/30/1985	5.8	19.2	10	247	FS	17
1985	980	138	5	9/30/1985	11.6	18.9	9.2	261	FS	17
1985	981	14	5	10/15/1985	0.3	17.5	6.8	19823	FS	18
1985	981	14	5	10/15/1985	3.7	17.5	6.1	22155	FS	18
1985	981	14	5	10/15/1985	7.6	17	5.6	24755	FS	18
1985	982	17	5	10/15/1985	0.3	17.4	6.5	20801	FS	18
1985	982	17	5	10/15/1985	5.5	17.3	6.4	22368	FS	18
1985	982	17	5	10/15/1985	11	17.2	6	23708	FS	18
1985	983	19	4	10/15/1985	0.3	17.1	6.9	19643	FS	18
1985	983	19	4	10/15/1985	4.9	17	6.8	20040	FS	18
1985	984	19	5	10/15/1985	0.3	17	7.5	20275	FS	18
1985	984	19	5	10/15/1985	6.7	17	6.5	22987	FS	18
1985	984	19	5	10/15/1985	13.4	17	6.2	23576	FS	18
1985	985	19	6	10/15/1985	0.3	17.3	7.6	18738	FS	18
1985	985	19	6	10/15/1985	5.5	17.1	6.9	21172	FS	18
1985	986	22	5	10/15/1985	0.3	17	7.9	18271	FS	18
1985	986	22	5	10/15/1985	6.1	17	6.9	20629	FS	18
1985	986	22	5	10/15/1985	12.2	17	6.6	21218	FS	18
1985	987	25	5	10/16/1985	0.3	17	7.6	16503	FS	18
1985	987	25	5	10/16/1985	6.7	17	7.3	18271	FS	18
1985	987	25	5	10/16/1985	13.4	17	7.1	18861	FS	18
1985	988	27	5	10/16/1985	0.3	16.9	8	12404	FS	18
1985	988	27	5	10/16/1985	5.5	16.9	7.9	13940	FS	18
1985	988	27	5	10/16/1985	11	16.8	7.7	14563	FS	18
1985	989	29	4	10/16/1985	0.3	17	7.9	12024	FS	18
1985	989	29	4	10/16/1985	3	17	7.8	12731	FS	18
1985	990	29	5	10/16/1985	0.3	17.2	8.2	11502	FS	18
1985	990	29	5	10/16/1985	5.5	17.2	8	11737	FS	18
1985	990	29	5	10/16/1985	11	17	7.9	12731	FS	18
1985	991	29	6	10/16/1985	0.3	17	8.4	11670	FS	18
1985	991	29	6	10/16/1985	5.5	17	8	11670	FS	18

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1985	992	32	5	10/17/1985	0.3	18.5	8.5	10156	FS	18
1985	992	32	5	10/17/1985	4.6	18.6	8.3	10249	FS	18
1985	992	32	5	10/17/1985	9.1	18.4	7.9	10864	FS	18
1985	993	35	5	10/17/1985	0.3	18.8	8	9071	FS	18
1985	993	35	5	10/17/1985	4.9	19	8	9032	FS	18
1985	993	35	5	10/17/1985	9.8	18.8	7.9	9978	FS	18
1985	994	36	5	10/17/1985	0.3	18.8	8.5	8050	FS	18
1985	994	36	5	10/17/1985	3.7	18.8	8	8731	FS	18
1985	994	36	5	10/17/1985	7.6	18.8	8	9298	FS	18
1985	995	36	5	10/17/1985	0.3	18.8	8.4	8164	FS	18
1985	995	36	5	10/17/1985	4.6	19	8.2	9032	FS	18
1985	995	36	5	10/17/1985	9.1	19	7.9	9258	FS	18
1985	996	36	5	10/17/1985	0.3	18.8	8.5	8957	FS	18
1985	996	36	5	10/17/1985	3.4	18.8	8.4	8957	FS	18
1985	996	36	5	10/17/1985	6.7	19	8	9258	FS	18
1985	997	37	5	10/17/1985	0.3	19	8.4	7339	FS	18
1985	997	37	5	10/17/1985	4.9	19.2	8	8094	FS	18
1985	997	37	5	10/17/1985	9.8	19.2	7.8	8994	FS	18
1985	998	38	5	10/17/1985	0.3	19.2	8	7307	FS	18
1985	998	38	5	10/17/1985	4.9	19.2	7.8	7307	FS	18
1985	998	38	5	10/17/1985	9.8	19.2	7.7	8094	FS	18
1985	999	40	5	10/17/1985	0.3	18	7.9	5883	FS	18
1985	999	40	5	10/17/1985	10.7	18	7.8	6921	FS	18
1985	999	40	5	10/17/1985	21.3	17.8	7.7	7241	FS	18
1985	1000	42	5	10/17/1985	0.3	18	7.8	4845	FS	18
1985	1000	42	5	10/17/1985	9.1	18	7.7	4960	FS	18
1985	1000	42	5	10/17/1985	18.3	18.2	7.4	5628	FS	18
1985	1001	43	4	10/17/1985	0.3	18	8	4037	FS	18
1985	1001	43	4	10/17/1985	5.5	18	7.7	4326	FS	18
1985	1002	43	5	10/17/1985	0.3	18.5	7.8	4108	FS	18
1985	1002	43	5	10/17/1985	12.2	18	7.5	4833	FS	18
1985	1002	43	5	10/17/1985	24.4	18.2	7.4	5168	FS	18
1985	1003	43	6	10/17/1985	0.3	17.5	7.8	4081	FS	18
1985	1003	43	6	10/17/1985	2.4	18	7.6	4406	FS	18
1985	1004	46	5	10/17/1985	0.3	17.2	8	2359	FS	18
1985	1004	46	5	10/17/1985	16.8	17.4	7.7	2676	FS	18
1985	1004	46	5	10/17/1985	33.5	17.5	7.5	2927	FS	18
1985	1005	49	5	10/16/1985	0.3	17.2	8.2	1643	FS	18
1985	1005	49	5	10/16/1985	16.8	17.2	7.9	1737	FS	18
1985	1005	49	5	10/16/1985	33.5	17.2	7.8	1772	FS	18
1985	1006	51	5	10/16/1985	0.3	17	7.7	1415	FS	18
1985	1006	51	5	10/16/1985	8.8	17	7.7	1544	FS	18
1985	1006	51	5	10/16/1985	17.7	17	7.7	1627	FS	18
1985	1007	53	5	10/16/1985	0.3	16.8	8	947	FS	18
1985	1007	53	5	10/16/1985	11.3	17	7.9	1120	FS	18
1985	1007	53	5	10/16/1985	22.6	17	7.8	1297	FS	18
1985	1008	55	5	10/16/1985	0.3	17	7.9	790	FS	18
1985	1008	55	5	10/16/1985	9.8	17.1	7.9	823	FS	18
1985	1008	55	5	10/16/1985	19.5	17	7.8	837	FS	18
1985	1009	56	5	10/16/1985	0.3	18	8.5	900	FS	18
1985	1009	56	5	10/16/1985	9.8	18.2	8	1057	FS	18
1985	1009	56	5	10/16/1985	19.5	18.2	8	1149	FS	18
1985	1010	57	5	10/16/1985	0.3	18.2	8.1	701	FS	18
1985	1010	57	5	10/16/1985	5.8	18.2	8	1028	FS	18
1985	1010	57	5	10/16/1985	11.6	18.2	7.9	1206	FS	18
1985	1011	59	4	10/16/1985	0.3	18	7.9	461	FS	18

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1985	1011	59	4	10/16/1985	4.9	18.2	7.9	517	FS	18
1985	1012	59	5	10/16/1985	0.3	18	7.8	438	FS	18
1985	1012	59	5	10/16/1985	5.8	18.3	7.8	541	FS	18
1985	1012	59	5	10/16/1985	11.6	18.3	7.7	705	FS	18
1985	1013	59	6	10/16/1985	0.3	18	8.5	531	FS	18
1985	1013	59	6	10/16/1985	3.7	18	8.3	565	FS	18
1985	1014	61	5	10/16/1985	0.3	18.2	8.4	299	FS	18
1985	1014	61	5	10/16/1985	6.1	18.3	8.1	401	FS	18
1985	1014	61	5	10/16/1985	12.2	18.3	8	436	FS	18
1985	1015	63	5	10/16/1985	0.3	18.3	8.2	264	FS	18
1985	1015	63	5	10/16/1985	6.7	18.3	8	309	FS	18
1985	1015	63	5	10/16/1985	13.4	18.4	8	417	FS	18
1985	1016	67	5	10/16/1985	0.3	18	8	230	FS	18
1985	1016	67	5	10/16/1985	9.8	18	7.9	253	FS	18
1985	1016	67	5	10/16/1985	19.5	18.3	7.7	264	FS	18
1985	1017	71	5	10/16/1985	0.3	18	7.8	220	FS	18
1985	1017	71	5	10/16/1985	6.1	18	7.8	236	FS	18
1985	1017	71	5	10/16/1985	12.2	18	7.7	245	FS	18
1985	1018	75	5	10/16/1985	0.3	17.5	7.9	212	FS	18
1985	1018	75	5	10/16/1985	9.1	17.5	7.8	233	FS	18
1985	1018	75	5	10/16/1985	18.3	17.5	7.6	245	FS	18
1985	1019	78	5	10/16/1985	0.3	17	8.3	209	FS	18
1985	1019	78	5	10/16/1985	7.9	17	7.9	226	FS	18
1985	1019	78	5	10/16/1985	15.8	17	7.8	236	FS	18
1985	1020	80	5	10/16/1985	0.3	17	8.4	205	FS	18
1985	1020	80	5	10/16/1985	11	17	8.1	229	FS	18
1985	1020	80	5	10/16/1985	21.9	17	7.9	236	FS	18
1985	1021	82	5	10/16/1985	0.3	16.7	8.4	216	FS	18
1985	1021	82	5	10/16/1985	6.7	16.7	8.2	220	FS	18
1985	1021	82	5	10/16/1985	13.1	16.7	8.1	228	FS	18
1985	1022	84	5	10/16/1985	0.3	16.4	8.6	203	FS	18
1985	1022	84	5	10/16/1985	6.4	16.5	8.5	220	FS	18
1985	1022	84	5	10/16/1985	12.8	16.4	8.4	227	FS	18
1985	1023	87	5	10/16/1985	0.3	16.2	8.9	208	FS	18
1985	1023	87	5	10/16/1985	9.4	16	8.9	234	FS	18
1985	1023	87	5	10/16/1985	18.9	16	8.9	241	FS	18
1985	1024	89	5	10/16/1985	0.3	16.2	9.7	210	FS	18
1985	1024	89	5	10/16/1985	8.8	16	9.4	231	FS	18
1985	1024	89	5	10/16/1985	17.7	16	9.5	241	FS	18
1985	1025	91	5	10/15/1985	0.3	16.2	9	204	FS	18
1985	1025	91	5	10/15/1985	7.6	16.2	9	226	FS	18
1985	1025	91	5	10/15/1985	15.2	16.2	8.8	232	FS	18
1985	1026	93	5	10/15/1985	0.3	16	10.5	225	FS	18
1985	1026	93	5	10/15/1985	3.7	16	10.4	235	FS	18
1985	1026	93	5	10/15/1985	7.3	16	10.3	243	FS	18
1985	1027	96	5	10/15/1985	0.3	16	10.7	229	FS	18
1985	1027	96	5	10/15/1985	5.8	16	10.6	242	FS	18
1985	1027	96	5	10/15/1985	11.6	15.9	10.5	254	FS	18
1985	1028	99	5	10/15/1985	0.3	16	10.6	222	FS	18
1985	1028	99	5	10/15/1985	7.6	15.8	10.4	242	FS	18
1985	1028	99	5	10/15/1985	15.2	15.8	10.3	252	FS	18
1985	1029	102	5	10/15/1985	0.3	15.6	10.5	242	FS	18
1985	1029	102	5	10/15/1985	9.1	15.7	10.6	250	FS	18
1985	1029	102	5	10/15/1985	18.3	15.6	10.3	253	FS	18
1985	1030	105	5	10/15/1985	0.3	15.5	10.4	231	FS	18
1985	1030	105	5	10/15/1985	6.4	15.5	10.6	246	FS	18

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1985	1030	105	5	10/15/1985	12.8	15.5	10.4	256	FS	18
1985	1031	109	5	10/14/1985	0.3	15.7	10.6	228	FS	18
1985	1031	109	5	10/14/1985	5.8	15.7	10.3	234	FS	18
1985	1031	109	5	10/14/1985	11.9	15.7	10.2	244	FS	18
1985	1032	114	5	10/14/1985	0.3	15.6	10.3	218	FS	18
1985	1032	114	5	10/14/1985	6.4	15.5	9.9	231	FS	18
1985	1032	114	5	10/14/1985	12.8	15.5	9.9	234	FS	18
1985	1033	118	5	10/14/1985	0.3	15.8	10	206	FS	18
1985	1033	118	5	10/14/1985	6.4	15.5	9.4	218	FS	18
1985	1033	118	5	10/14/1985	13.1	15.5	9.3	228	FS	18
1985	1034	122	5	10/14/1985	0.3	15.5	9	206	FS	18
1985	1034	122	5	10/14/1985	4.9	15.4	8.8	220	FS	18
1985	1034	122	5	10/14/1985	11.6	15.4	8.6	226	FS	18
1985	1035	126	5	10/14/1985	0.3	15.3	8.9	209	FS	18
1985	1035	126	5	10/14/1985	5.8	15.2	8.7	222	FS	18
1985	1035	126	5	10/14/1985	11.6	15.2	8.4	232	FS	18
1985	1036	131	5	10/14/1985	0.3	15.5	8.7	201	FS	18
1985	1036	131	5	10/14/1985	5.8	15.2	8.5	217	FS	18
1985	1036	131	5	10/14/1985	11.6	15.2	8.4	220	FS	18
1985	1037	135	5	10/14/1985	0.3	15.5	8.5	203	FS	18
1985	1037	135	5	10/14/1985	5.8	15.5	8.5	212	FS	18
1985	1037	135	5	10/14/1985	11.6	15.4	8.4	222	FS	18
1985	1038	138	5	10/14/1985	0.3	15.4	8.7	203	FS	18
1985	1038	138	5	10/14/1985	6.1	15.3	8.7	220	FS	18
1985	1038	138	5	10/14/1985	12.2	15.2	8.6	227	FS	18
1985	1039	14	5	10/28/1985	0.3	15.9	8.3	15820	FS	19
1985	1039	14	5	10/28/1985	3.7	16	8.1	17110	FS	19
1985	1039	14	5	10/28/1985	7.6	16.1	7.5	18034	FS	19
1985	1040	17	5	10/28/1985	0.3	15.7	8.7	13828	FS	19
1985	1040	17	5	10/28/1985	6.1	16	8.4	15423	FS	19
1985	1040	17	5	10/28/1985	12.2	16.1	7.5	17794	FS	19
1985	1041	19	4	10/28/1985	0.3	15.6	9.1	12764	FS	19
1985	1041	19	4	10/28/1985	6.1	15.5	8.9	13158	FS	19
1985	1042	19	5	10/28/1985	0.3	15.9	9	12197	FS	19
1985	1042	19	5	10/28/1985	6.7	16	8.7	13013	FS	19
1985	1042	19	5	10/28/1985	13.1	16.1	8.1	14187	FS	19
1985	1043	19	6	10/28/1985	0.3	15.8	9.1	12103	FS	19
1985	1043	19	6	10/28/1985	5.2	15.9	8.9	12197	FS	19
1985	1044	22	5	10/28/1985	0.3	15.6	8.5	13494	FS	19
1985	1044	22	5	10/28/1985	6.1	15.6	8.5	13494	FS	19
1985	1044	22	5	10/28/1985	12.2	15.8	8	13918	FS	19
1985	1045	25	5	10/28/1985	0.3	15.4	9.3	11844	FS	19
1985	1045	25	5	10/28/1985	7.6	15.7	9	12251	FS	19
1985	1045	25	5	10/28/1985	15.2	15.6	8.7	12400	FS	19
1985	1046	27	5	10/29/1985	0.3	15.2	9.5	10057	FS	19
1985	1046	27	5	10/29/1985	4.6	15.3	9.3	10769	FS	19
1985	1046	27	5	10/29/1985	9.1	15.7	8.8	11038	FS	19
1985	1047	29	4	10/29/1985	0.3	14.3	9.8	9011	FS	19
1985	1047	29	4	10/29/1985	3	14.4	9.6	9740	FS	19
1985	1048	29	5	10/29/1985	0.3	15.1	9	8359	FS	19
1985	1048	29	5	10/29/1985	4.9	15.5	9	8528	FS	19
1985	1048	29	5	10/29/1985	9.8	15.5	8.8	8650	FS	19
1985	1049	29	6	10/29/1985	0.3	14.2	9.3	7150	FS	19
1985	1049	29	6	10/29/1985	4.6	14	9.2	7308	FS	19
1985	1050	32	5	10/29/1985	0.3	15	9.4	6406	FS	19
1985	1050	32	5	10/29/1985	4.9	15	9.4	7515	FS	19

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1985	1050	32	5	10/29/1985	9.8	15	9.2	8254	FS	19
1985	1051	35	5	10/29/1985	0.3	15.2	8.7	5789	FS	19
1985	1051	35	5	10/29/1985	5.2	15.2	8.8	6991	FS	19
1985	1051	35	5	10/29/1985	10.7	15.2	8.8	7236	FS	19
1985	1052	36	4	10/30/1985	0.3	15.5	9	5020	FS	19
1985	1052	36	4	10/30/1985	4.6	15.4	9.4	7082	FS	19
1985	1053	36	5	10/30/1985	0.3	15	8.7	5285	FS	19
1985	1053	36	5	10/30/1985	4.6	15.1	8.8	6269	FS	19
1985	1053	36	5	10/30/1985	9.1	15.1	8.8	7130	FS	19
1985	1054	36	6	10/30/1985	0.3	15	8.9	6406	FS	19
1985	1054	36	6	10/30/1985	5.5	15.1	8.9	6515	FS	19
1985	1055	37	5	10/30/1985	0.3	15.5	9	4654	FS	19
1985	1055	37	5	10/30/1985	5.2	15.5	9.3	5848	FS	19
1985	1055	37	5	10/30/1985	10.7	15.3	9.3	6241	FS	19
1985	1056	38	5	10/30/1985	0.3	16.8	9.4	4191	FS	19
1985	1056	38	5	10/30/1985	5.2	15.5	9.3	5373	FS	19
1985	1056	38	5	10/30/1985	10.7	15.4	9.3	5727	FS	19
1985	1057	40	5	10/30/1985	0.3	16.8	8.6	4156	FS	19
1985	1057	40	5	10/30/1985	11.6	16.7	8.6	4283	FS	19
1985	1057	40	5	10/30/1985	22.9	16.7	8.5	4378	FS	19
1985	1058	42	5	10/30/1985	0.3	16.8	8.5	3090	FS	19
1985	1058	42	5	10/30/1985	8.2	17	8.5	3277	FS	19
1985	1058	42	5	10/30/1985	16.8	17	8.4	3301	FS	19
1985	1059	43	4	10/30/1985	0.3	16.8	8.4	2688	FS	19
1985	1059	43	4	10/30/1985	3	16.9	8.4	2835	FS	19
1985	1060	43	5	10/30/1985	0.3	16.8	8.3	2238	FS	19
1985	1060	43	5	10/30/1985	10.7	16.8	8.3	2474	FS	19
1985	1060	43	5	10/30/1985	21.3	16.5	8.3	3814	FS	19
1985	1061	43	6	10/30/1985	0.3	16.5	8.3	2026	FS	19
1985	1061	43	6	10/30/1985	4.6	16.5	8.3	2145	FS	19
1985	1062	46	5	10/30/1985	0.3	15.5	8.9	1279	FS	19
1985	1062	46	5	10/30/1985	16.2	16	8.6	1566	FS	19
1985	1062	46	5	10/30/1985	32.3	16	8.3	1651	FS	19
1985	1063	49	5	10/30/1985	0.3	15.4	8.2	604	FS	19
1985	1063	49	5	10/30/1985	17.4	15.5	8.7	731	FS	19
1985	1063	49	5	10/30/1985	34.7	15.6	8.4	766	FS	19
1985	1064	51	5	10/30/1985	0.3	15	9.3	400	FS	19
1985	1064	51	5	10/30/1985	8.2	15.3	9	416	FS	19
1985	1064	51	5	10/30/1985	16.5	15.3	8.8	453	FS	19
1985	1065	53	5	10/30/1985	0.3	15.2	9.2	297	FS	19
1985	1065	53	5	10/30/1985	11.3	15.2	9.1	312	FS	19
1985	1065	53	5	10/30/1985	22.6	15.2	8.9	321	FS	19
1985	1066	55	5	10/30/1985	0.3	15.3	9.1	379	FS	19
1985	1066	55	5	10/30/1985	9.8	15.4	8.9	408	FS	19
1985	1066	55	5	10/30/1985	19.5	15.2	8.8	435	FS	19
1985	1067	56	5	10/30/1985	0.3	15.3	9.2	355	FS	19
1985	1067	56	5	10/30/1985	11.3	15.4	8.9	415	FS	19
1985	1067	56	5	10/30/1985	22.6	15.4	8.6	385	FS	19
1985	1068	57	5	10/30/1985	0.3	15.2	9.2	341	FS	19
1985	1068	57	5	10/30/1985	6.1	15.2	9	356	FS	19
1985	1068	57	5	10/30/1985	12.2	15.2	8.8	353	FS	19
1985	1069	59	4	10/30/1985	0.3	15.1	8.8	205	FS	19
1985	1069	59	4	10/30/1985	5.5	15.2	8.7	216	FS	19
1985	1070	59	5	10/30/1985	0.3	15.2	8.9	199	FS	19
1985	1070	59	5	10/30/1985	6.1	15.3	8.8	218	FS	19
1985	1070	59	5	10/30/1985	12.2	15.3	8.7	224	FS	19

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1985	1071	59	6	10/30/1985	0.3	14.8	9.1	210	FS	19
1985	1071	59	6	10/30/1985	4.9	14.9	9.1	222	FS	19
1985	1072	61	5	10/30/1985	0.3	15.2	8.9	199	FS	19
1985	1072	61	5	10/30/1985	6.1	15.3	8.7	218	FS	19
1985	1072	61	5	10/30/1985	12.2	15.3	8.6	224	FS	19
1985	1073	63	5	10/30/1985	0.3	15.2	8.9	196	FS	19
1985	1073	63	5	10/30/1985	6.4	15.3	8.7	213	FS	19
1985	1073	63	5	10/30/1985	12.8	15.2	8.6	221	FS	19
1985	1074	67	5	10/30/1985	0.3	15.2	8.9	196	FS	19
1985	1074	67	5	10/30/1985	9.8	15.3	8.7	218	FS	19
1985	1074	67	5	10/30/1985	19.8	15.3	8.6	225	FS	19
1985	1075	71	5	10/30/1985	0.3	14.5	9	202	FS	19
1985	1075	71	5	10/30/1985	6.7	15	8.7	216	FS	19
1985	1075	71	5	10/30/1985	13.4	15	8.6	224	FS	19
1985	1076	75	5	10/30/1985	0.3	14.5	8.9	206	FS	19
1985	1076	75	5	10/30/1985	9.1	14.5	8.7	227	FS	19
1985	1076	75	5	10/30/1985	18.3	14.5	8.7	233	FS	19
1985	1077	78	5	10/30/1985	0.3	14.1	9.3	212	FS	19
1985	1077	78	5	10/30/1985	7.9	14.3	9	228	FS	19
1985	1077	78	5	10/30/1985	15.8	14.3	8.7	235	FS	19
1985	1078	80	5	10/30/1985	0.3	14	9.6	202	FS	19
1985	1078	80	5	10/30/1985	11	14	9.3	227	FS	19
1985	1078	80	5	10/30/1985	21.9	14	9.2	232	FS	19
1985	1079	82	5	10/30/1985	0.3	13.7	9.8	209	FS	19
1985	1079	82	5	10/30/1985	6.7	13.8	9.6	219	FS	19
1985	1079	82	5	10/30/1985	13.4	13.8	9.4	228	FS	19
1985	1080	118	5	10/30/1985	0.3	12.8	10.2	197	FS	19
1985	1080	118	5	10/30/1985	6.1	12.7	10	208	FS	19
1985	1080	118	5	10/30/1985	12.2	12.6	9.8	215	FS	19
1985	1081	84	5	10/30/1985	0.3	13.3	10	198	FS	19
1985	1081	84	5	10/30/1985	6.7	13.5	9.7	215	FS	19
1985	1081	84	5	10/30/1985	13.4	13.5	9.6	222	FS	19
1985	1082	87	5	10/30/1985	0.3	13.2	10.2	195	FS	19
1985	1082	87	5	10/30/1985	9.4	13.3	9.9	214	FS	19
1985	1082	87	5	10/30/1985	18.9	13.2	9.8	222	FS	19
1985	1083	89	5	10/30/1985	0.3	13	10.2	195	FS	19
1985	1083	89	5	10/30/1985	8.5	13	9.8	210	FS	19
1985	1083	89	5	10/30/1985	17.1	12.8	9.8	220	FS	19
1985	1084	91	5	10/30/1985	0.3	12.6	10.2	194	FS	19
1985	1084	91	5	10/30/1985	7.6	12.7	10	208	FS	19
1985	1084	91	5	10/30/1985	15.2	12.7	9.8	214	FS	19
1985	1085	93	5	10/30/1985	0.3	12.5	10.2	194	FS	19
1985	1085	93	5	10/30/1985	3.7	12.5	10.1	209	FS	19
1985	1085	93	5	10/30/1985	7.3	12.5	10	215	FS	19
1985	1086	96	5	10/30/1985	0.3	12.5	10.6	196	FS	19
1985	1086	96	5	10/30/1985	5.8	12.5	10.5	209	FS	19
1985	1086	96	5	10/30/1985	11.6	12.5	10.4	219	FS	19
1985	1087	99	5	10/30/1985	0.3	12.7	10.5	206	FS	19
1985	1087	99	5	10/30/1985	7.6	12.7	10.2	223	FS	19
1985	1087	99	5	10/30/1985	15.2	12.8	10	227	FS	19
1985	1088	102	5	10/30/1985	0.3	12.5	10.4	200	FS	19
1985	1088	102	5	10/30/1985	9.1	12.5	10.2	219	FS	19
1985	1088	102	5	10/30/1985	18.3	12.5	10.1	223	FS	19
1985	1089	105	5	10/30/1985	0.3	12.5	10.4	196	FS	19
1985	1089	105	5	10/30/1985	6.1	12.5	10.2	209	FS	19
1985	1089	105	5	10/30/1985	12.2	12.5	10.1	215	FS	19

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1985	1090	109	5	10/30/1985	0.3	13	10.4	193	FS	19
1985	1090	109	5	10/30/1985	5.2	13	10.2	200	FS	19
1985	1090	109	5	10/30/1985	10.4	13	10	213	FS	19
1985	1091	114	5	10/30/1985	0.3	13	10.2	193	FS	19
1985	1091	114	5	10/30/1985	4.6	12	10	208	FS	19
1985	1091	114	5	10/30/1985	9.1	12.8	9.8	210	FS	19
1985	1092	122	5	10/30/1985	0.3	12.3	10	203	FS	19
1985	1092	122	5	10/30/1985	5.5	12.3	9.9	220	FS	19
1985	1092	122	5	10/30/1985	11	12.3	9.8	212	FS	19
1985	1093	126	5	10/30/1985	0.3	12.2	9.8	190	FS	19
1985	1093	126	5	10/30/1985	5.5	12.1	9.7	197	FS	19
1985	1093	126	5	10/30/1985	11	12	9.6	205	FS	19
1985	1094	131	5	10/30/1985	0.3	12.2	9.8	194	FS	19
1985	1094	131	5	10/30/1985	6.4	12.2	9.8	197	FS	19
1985	1094	131	5	10/30/1985	12.8	12.2	9.8	204	FS	19
1985	1095	135	5	10/30/1985	0.3	12	9.8	198	FS	19
1985	1095	135	5	10/30/1985	6.1	12	9.8	205	FS	19
1985	1095	135	5	10/30/1985	12.2	12.2	9.6	210	FS	19
1985	1096	138	5	10/30/1985	0.3	11.8	10	199	FS	19
1985	1096	138	5	10/30/1985	5.8	12	10	198	FS	19
1985	1096	138	5	10/30/1985	11.6	12.2	10	204	FS	19
1985	1097	14	5	11/10/1985	0.3	13.8	7.8	33038	FS	20
1985	1097	14	5	11/10/1985	4	13.8	7.7	34177	FS	20
1985	1097	14	5	11/10/1985	7.9	13.8	7.5	34430	FS	20
1985	1098	17	5	11/10/1985	0.3	13.6	8.1	28484	FS	20
1985	1098	17	5	11/10/1985	6.1	13.5	7.9	29314	FS	20
1985	1098	17	5	11/10/1985	12.5	13.5	7.9	29441	FS	20
1985	1099	19	4	11/10/1985	0.3	13.6	8.4	26576	FS	20
1985	1099	19	4	11/10/1985	5.8	13.5	8.3	26765	FS	20
1985	1100	19	5	11/10/1985	0.3	13.6	8.5	26449	FS	20
1985	1100	19	5	11/10/1985	6.7	13.6	8.4	26704	FS	20
1985	1100	19	5	11/10/1985	13.4	13.3	8.3	27016	FS	20
1985	1101	19	6	11/10/1985	0.3	13.7	9.1	25501	FS	20
1985	1101	19	6	11/10/1985	5.2	13.5	8.7	26765	FS	20
1985	1102	22	5	11/10/1985	0.3	13.7	8.2		FS	20
1985	1102	22	5	11/10/1985	6.1	13.6	8.1		FS	20
1985	1102	22	5	11/10/1985	12.2	13.6	8		FS	20
1985	1103	25	5	11/10/1985	0.3	13.6	9.2	24415	FS	20
1985	1103	25	5	11/10/1985	7	13.5	8.8	25490	FS	20
1985	1103	25	5	11/10/1985	14	13.5	8.6	25618	FS	20
1985	1104	27	5	11/11/1985	0.3	13.6	10	21617	FS	20
1985	1104	27	5	11/11/1985	4.6	13.5	9.5	22941	FS	20
1985	1104	27	5	11/11/1985	9.1	13.6	9.2	22889	FS	20
1985	1105	29	4	11/11/1985	0.3	13.8	9.9	12785	FS	20
1985	1105	29	4	11/11/1985	3	13.7	9.9	12941	FS	20
1985	1106	29	5	11/11/1985	0.3	13.9	9.9	13261	FS	20
1985	1106	29	5	11/11/1985	5.2	13.9	9.3	14524	FS	20
1985	1106	29	5	11/11/1985	10.7	13.7	9.1	13956	FS	20
1985	1107	29	6	11/11/1985	0.3	13.6	9.1	12843	FS	20
1985	1107	29	6	11/11/1985	3	13.7	8.7	13956	FS	20
1985	1108	32	5	11/11/1985	0.3	13.9	8.5		FS	20
1985	1108	32	5	11/11/1985	5.5	14	8.6		FS	20
1985	1108	32	5	11/11/1985	11	14.1	8.5		FS	20
1985	1109	35	5	11/14/1985	0.3	14.5	8	9344	FS	20
1985	1109	35	5	11/14/1985	5.2	14.7	7.9	10171	FS	20
1985	1109	35	5	11/14/1985	10.4	14.5	7.9	10590	FS	20

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1985	1110	36	5	11/14/1985	0.3	14.9	8	9631	FS	20
1985	1110	36	5	11/14/1985	3.7	15	7.9	9610	FS	20
1985	1110	36	5	11/14/1985	7.3	14.9	7.9	9878	FS	20
1985	1111	36	5	11/14/1985	0.3	14.5	8	8721	FS	20
1985	1111	36	5	11/14/1985	3.7	14.8	8	10024	FS	20
1985	1111	36	5	11/14/1985	7.3	14.8	7.9	10890	FS	20
1985	1112	36	5	11/14/1985	0.3	14.8	8.1	8787	FS	20
1985	1112	36	5	11/14/1985	5.5	14.9	8	9631	FS	20
1985	1112	36	5	11/14/1985	11	15	7.9	9856	FS	20
1985	1113	37	5	11/14/1985	0.3	14.7	8.1	8062	FS	20
1985	1113	37	5	11/14/1985	4.6	14.8	8	8663	FS	20
1985	1113	37	5	11/14/1985	9.1	14.9	8	10125	FS	20
1985	1114	38	5	11/14/1985	0.3	14.2	8.1	7526	FS	20
1985	1114	38	5	11/14/1985	5.5	14.5	8	8721	FS	20
1985	1114	38	5	11/14/1985	11	14.8	7.1	9282	FS	20
1985	1115	40	5	11/14/1985	0.3	15	8	9240	FS	20
1985	1115	40	5	11/14/1985	10.7	15	8	10472	FS	20
1985	1115	40	5	11/14/1985	21.3	14.8	7.9	11138	FS	20
1985	1116	42	5	11/13/1985	0.3	14.5	8	8472	FS	20
1985	1116	42	5	11/13/1985	9.1	14.5	8	8721	FS	20
1985	1116	42	5	11/13/1985	18.3	14.2	7.9	9157	FS	20
1985	1117	43	4	11/13/1985	0.3	16.2	8	7198	FS	20
1985	1117	43	4	11/13/1985	3.7	14.5	8	8721	FS	20
1985	1118	43	5	11/13/1985	0.3	15	7.9	7392	FS	20
1985	1118	43	5	11/13/1985	6.1	14.5	8	8971	FS	20
1985	1118	43	5	11/13/1985	12.2	14	7.9	9451	FS	20
1985	1119	43	6	11/13/1985	0.3	13.8	9.5	6962	FS	20
1985	1119	43	6	11/13/1985	3	13.8	9.3	6962	FS	20
1985	1120	46	5	11/13/1985	0.3	13.5	8.4	4971	FS	20
1985	1120	46	5	11/13/1985	15.2	13.4	8.2	5467	FS	20
1985	1120	46	5	11/13/1985	30.5	13.4	8.3	5940	FS	20
1985	1121	49	5	11/13/1985	0.3	13.5	8.5	4333	FS	20
1985	1121	49	5	11/13/1985	18.3	13.4	8.4	4854	FS	20
1985	1121	49	5	11/13/1985	30.5	13.2	8.2	5133	FS	20
1985	1122	51	5	11/13/1985	0.3	13	8.6	3997	FS	20
1985	1122	51	5	11/13/1985	10.1	13	8.5	4126	FS	20
1985	1122	51	5	11/13/1985	20.1	12.9	8.4	4394	FS	20
1985	1123	53	5	11/13/1985	0.3	13	8.6	2707	FS	20
1985	1123	53	5	11/13/1985	10.7	13	8.6	3636	FS	20
1985	1123	53	5	11/13/1985	21.3	13	8.4	3868	FS	20
1985	1124	55	5	11/13/1985	0.3	13	8.7	2643	FS	20
1985	1124	55	5	11/13/1985	9.1	13	8.5	3223	FS	20
1985	1124	55	5	11/13/1985	18.3	12.9	8.4	3489	FS	20
1985	1125	56	5	11/13/1985	0.3	13	9	3674	FS	20
1985	1125	56	5	11/13/1985	9.1	13	8.6	3803	FS	20
1985	1125	56	5	11/13/1985	18.3	13	8.5	3868	FS	20
1985	1126	57	5	11/13/1985	0.3	12.8	9	2267	FS	20
1985	1126	57	5	11/13/1985	5.8	12.8	8.8	3368	FS	20
1985	1126	57	5	11/13/1985	11.6	13	8.7	4061	FS	20
1985	1127	59	4	11/13/1985	0.3	12.8	8.8	3108	FS	20
1985	1127	59	4	11/13/1985	3.7	13	8.8	3803	FS	20
1985	1128	59	5	11/13/1985	0.3	12.5	8.8	2543	FS	20
1985	1128	59	5	11/13/1985	6.1	12.8	8.5	3329	FS	20
1985	1128	59	5	11/13/1985	12.2	13	8.5	4061	FS	20
1985	1129	59	6	11/13/1985	0.3	12.5	9	2348	FS	20
1985	1129	59	6	11/13/1985	3	12.8	8.8	2720	FS	20

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1985	1130	61	5	11/13/1985	0.3	12.5	8.8	2022	FS	20
1985	1130	61	5	11/13/1985	5.5	12.6	8.6	2602	FS	20
1985	1130	61	5	11/13/1985	11	13	8.5	2836	FS	20
1985	1131	63	5	11/13/1985	0.3	12.5	8.9	1461	FS	20
1985	1131	63	5	11/13/1985	6.7	12.7	8.8	1980	FS	20
1985	1131	63	5	11/13/1985	13.4	13	8.7	2450	FS	20
1985	1132	67	5	11/13/1985	0.3	12.2	9.1	466	FS	20
1985	1132	67	5	11/13/1985	6.4	12.2	9	538	FS	20
1985	1132	67	5	11/13/1985	12.8	12.2	9	624	FS	20
1985	1133	71	5	11/13/1985	0.3	11.5	9.2	240	FS	20
1985	1133	71	5	11/13/1985	7.6	11.5	9.2	254	FS	20
1985	1133	71	5	11/13/1985	15.2	11.6	9.2	260	FS	20
1985	1134	75	5	11/12/1985	0.3	11	9.5	230	FS	20
1985	1134	75	5	11/12/1985	9.1	11	9.5	243	FS	20
1985	1134	75	5	11/12/1985	18.3	11	9.4	250	FS	20
1985	1135	78	5	11/12/1985	0.3	10.5	9.7	232	FS	20
1985	1135	78	5	11/12/1985	7.6	10.7	9.7	245	FS	20
1985	1135	78	5	11/12/1985	15.2	10.6	9.6	252	FS	20
1985	1136	80	5	11/12/1985	0.3	10.2	9.9	231	FS	20
1985	1136	80	5	11/12/1985	7.6	10.4	9.8	240	FS	20
1985	1136	80	5	11/12/1985	15.2	10.5	9.8	246	FS	20
1985	1137	82	5	11/12/1985	0.3	10	9.9	228	FS	20
1985	1137	82	5	11/12/1985	6.1	10.1	9.8	238	FS	20
1985	1137	82	5	11/12/1985	12.2	10	9.8	242	FS	20
1985	1138	84	5	11/12/1985	0.3	9.8	9.9	230	FS	20
1985	1138	84	5	11/12/1985	5.8	9.9	9.8	239	FS	20
1985	1138	84	5	11/12/1985	11.6	9.9	9.8	236	FS	20
1985	1139	87	5	11/12/1985	0.3	9.8	10.2	223	FS	20
1985	1139	87	5	11/12/1985	9.1	9.8	10	236	FS	20
1985	1139	87	5	11/12/1985	18.3	9.8	9.9	236	FS	20
1985	1140	89	5	11/11/1985	0.3	10	11.8	305	FS	20
1985	1140	89	5	11/11/1985	7.6	10	11.6	346	FS	20
1985	1140	89	5	11/11/1985	15.2	10.1	11.4	345	FS	20
1985	1142	93	5	11/11/1985	0.3	10.1	10.4	331	FS	20
1985	1142	93	5	11/11/1985	4.3	10.1	10.3	345	FS	20
1985	1142	93	5	11/11/1985	8.5	10.1	10.4	331	FS	20
1985	1143	96	5	11/11/1985	0.3	9.5	10.4	294	FS	20
1985	1143	96	5	11/11/1985	6.1	9.9	10.3	305	FS	20
1985	1143	96	5	11/11/1985	12.2	9.9	10.2	305	FS	20
1985	1144	99	5	11/11/1985	0.3	9.9	10.2	291	FS	20
1985	1144	99	5	11/11/1985	7.6	9.9	10	305	FS	20
1985	1144	99	5	11/11/1985	15.2	10	10.1	305	FS	20
1985	1145	102	5	11/11/1985	0.3	10	10.1	305	FS	20
1985	1145	102	5	11/11/1985	8.2	9.9	10.1	305	FS	20
1985	1145	102	5	11/11/1985	16.5	9.8	10.1	320	FS	20
1985	1146	105	5	11/11/1985	0.3	9.8	10.4	306	FS	20
1985	1146	105	5	11/11/1985	4.6	9.9	10	305	FS	20
1985	1146	105	5	11/11/1985	9.1	9.9	10.1	305	FS	20
1985	1147	109	5	11/11/1985	0.3	9.8	10.2	292	FS	20
1985	1147	109	5	11/11/1985	5.8	9.8	10	292	FS	20
1985	1147	109	5	11/11/1985	11.6	9.8	10	292	FS	20
1985	1148	114	5	11/11/1985	0.3	9.6	10.1	294	FS	20
1985	1148	114	5	11/11/1985	4.6	9.6	9.9	308	FS	20
1985	1148	114	5	11/11/1985	9.1	9.6	9.9	308	FS	20
1985	1149	118	5	11/11/1985	0.3	9.2	10	226	FS	20
1985	1149	118	5	11/11/1985	6.1	9.2	10	240	FS	20

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1985	1149	118	5	11/11/1985	12.2	9.2	9.9	240	FS	20
1985	1150	122	5	11/11/1985	0.3	9.1	10.4	226	FS	20
1985	1150	122	5	11/11/1985	5.8	9.1	10.1	235	FS	20
1985	1150	122	5	11/11/1985	11.6	9.1	10.1	241	FS	20
1985	1151	126	5	11/11/1985	0.3	8.9	10.2	220	FS	20
1985	1151	126	5	11/11/1985	5.2	9	10.2	228	FS	20
1985	1151	126	5	11/11/1985	10.4	9	10.3	230	FS	20
1985	1152	131	5	11/11/1985	0.3	8.9	10.6	206	FS	20
1985	1152	131	5	11/11/1985	5.5	8.9	10.5	213	FS	20
1985	1152	131	5	11/11/1985	11	8.9	10.5	215	FS	20
1985	1153	135	5	11/11/1985	0.3	8.6	10.8	204	FS	20
1985	1153	135	5	11/11/1985	5.8	8.8	10.8	211	FS	20
1985	1153	135	5	11/11/1985	11.6	8.8	10.6	211	FS	20
1985	1154	138	5	11/11/1985	0.3	8.9	10.8	211	FS	20
1985	1154	138	5	11/11/1985	5.8	8.8	10.5	204	FS	20
1985	1154	138	5	11/11/1985	11.6	8.8	10.5	204	FS	20
1985	1350	118	5	7/27/1985	0.3	25.5	8.3	222	FS	12
1985	1350	118	5	7/27/1985	6.1	25.5	8.3	242	FS	12
1985	1350	118	5	7/27/1985	12.2	25.5	8.3	256	FS	12
1985	1351	122	5	7/26/1985	0.3	25.2	7.9	223	FS	12
1985	1351	122	5	7/26/1985	6.1	25.5	7.8	242	FS	12
1985	1351	122	5	7/26/1985	12.2	25.5	7.7	256	FS	12
1986	638	14	5	7/21/1986	0.3	22.8	4.6	27205	FS	12
1986	638	14	5	7/21/1986	3.7	22.8	4.4	27205	FS	12
1986	638	14	5	7/21/1986	7.6	22.8	4.2	27101	FS	12
1986	639	17	5	7/21/1986	0.3	23.6	5.4	19992	FS	12
1986	639	17	5	7/21/1986	6.1	23.3	4.8	22695	FS	12
1986	639	17	5	7/21/1986	11.9	23.2	4.7	22742	FS	12
1986	640	19	4	7/21/1986	0.3	23.8	5.2	19603	FS	12
1986	640	19	4	7/21/1986	4.9	23.3	4.6	21044	FS	12
1986	641	19	5	7/21/1986	0.3	23.8	5.4	20114	FS	12
1986	641	19	5	7/21/1986	6.7	23.4	5.5	21413	FS	12
1986	641	19	5	7/21/1986	13.1	23.3	4.7	21663	FS	12
1986	642	19	6	7/21/1986	0.3	24.2	5.6	16303	FS	12
1986	642	19	6	7/21/1986	4.6	24	5.5	17336	FS	12
1986	643	22	5	7/21/1986	0.3	24.5	6.6	15297	FS	12
1986	643	22	5	7/21/1986	4.6	24	5.7	16269	FS	12
1986	643	22	5	7/21/1986	8.2	23.8	5.6	16642	FS	12
1986	644	25	5	7/21/1986	0.3	24.9	6.6	13675	FS	12
1986	644	25	5	7/21/1986	6.1	24.5	6.1	14492	FS	12
1986	644	25	5	7/21/1986	12.2	24.5	6.2	14492	FS	12
1986	645	27	5	7/22/1986	0.3	25.7	8.9	9034	FS	12
1986	645	27	5	7/22/1986	4.6	25.4	8	9781	FS	12
1986	645	27	5	7/22/1986	9.1	25.2	7.5	10020	FS	12
1986	646	29	4	7/22/1986	0.3	25.8	8.7	8721	FS	12
1986	646	29	4	7/22/1986	3	25.3	7.9	9207	FS	12
1986	647	29	5	7/22/1986	0.3	26	8.1	7905	FS	12
1986	647	29	5	7/22/1986	5.5	25.1	6.6	9841	FS	12
1986	647	29	5	7/22/1986	11	25.2	6.7	9920	FS	12
1986	648	29	6	7/22/1986	0.3	26.2	8.5	8942	FS	12
1986	648	29	6	7/22/1986	2.7	25.9	7.8	9779	FS	12
1986	649	32	5	7/22/1986	0.3	25.6	7.6	7773	FS	12
1986	649	32	5	7/22/1986	4.6	25.3	6.8	8712	FS	12
1986	649	32	5	7/22/1986	9.1	25.1	6.7	9145	FS	12
1986	650	35	5	7/23/1986	0.3	25.8	7	6370	FS	12
1986	650	35	5	7/23/1986	4.9	25.4	6.9	7113	FS	12

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1986	650	35	5	7/23/1986	10.1	25.4	6.6	7509	FS	12
1986	651	36	4	7/23/1986	0.3	26.9	7.3	5462	FS	12
1986	651	36	4	7/23/1986	4.3	20.7	7.1	6099	FS	12
1986	652	36	5	7/23/1986	0.3	26.6	7.1	3953	FS	12
1986	652	36	5	7/23/1986	5.5	25.6	6.9	6592	FS	12
1986	652	36	5	7/23/1986	11.3	25.5	6.8	6902	FS	12
1986	653	36	6	7/23/1986	0.3	25.8	7.4	6174	FS	12
1986	653	36	6	7/23/1986	4.6	25.6	6.9	6888	FS	12
1986	654	37	5	7/23/1986	0.3	26.2	6.8	3888	FS	12
1986	654	37	5	7/23/1986	5.5	25.6	6.7	6002	FS	12
1986	654	37	5	7/23/1986	11	25.6	6.7	6494	FS	12
1986	655	38	5	7/23/1986	0.3	26.3	6.7	3686	FS	12
1986	655	38	5	7/23/1986	5.8	25.5	6.5	5719	FS	12
1986	655	38	5	7/23/1986	11.6	25.5	6.5	6212	FS	12
1986	656	40	5	7/24/1986	0.3	25.7	6.4	4713	FS	12
1986	656	40	5	7/24/1986	11.9	25.7	6.5	6186	FS	12
1986	656	40	5	7/24/1986	23.8	25.7	6.3	6579	FS	12
1986	657	42	5	7/24/1986	0.3	25.6	6.2	3119	FS	12
1986	657	42	5	7/24/1986	9.4	25.6	6.3	3178	FS	12
1986	657	42	5	7/24/1986	18.6	25.6	6.2	3355	FS	12
1986	658	43	4	7/25/1986	0.3	25.6	6.5	4428	FS	12
1986	658	43	4	7/25/1986	4.6	25.9	6.6	4890	FS	12
1986	659	43	5	7/25/1986	0.3	25.6	6.4	3345	FS	12
1986	659	43	5	7/25/1986	10.7	26	6.6	4685	FS	12
1986	659	43	5	7/25/1986	21.6	25.9	6.3	4596	FS	12
1986	660	43	6	7/25/1986	0.3	24.9	6.6	2346	FS	12
1986	660	43	6	7/25/1986	1.8	24.9	6.4	2396	FS	12
1986	661	46	5	7/25/1986	0.3	25.3	6.2	2673	FS	12
1986	661	46	5	7/25/1986	15.8	25.3	5.8	3079	FS	12
1986	661	46	5	7/25/1986	31.7	25.3	5.8	3247	FS	12
1986	662	49	5	7/25/1986	0.3	25.1	5.9	1690	FS	12
1986	662	49	5	7/25/1986	17.1	25	6	1763	FS	12
1986	662	49	5	7/25/1986	34.4	25	5.8	1893	FS	12
1986	663	51	5	7/25/1986	0.3	25	6.4	1096	FS	12
1986	663	51	5	7/25/1986	9.4	25	6.4	1136	FS	12
1986	663	51	5	7/25/1986	18.9	25	6.1	1066	FS	12
1986	664	53	5	7/25/1986	0.3	25.1	6.9	626	FS	12
1986	664	53	5	7/25/1986	11.9	25.1	6.7	646	FS	12
1986	664	53	5	7/25/1986	23.8	25.1	6.6	676	FS	12
1986	665	55	5	7/25/1986	0.3	25.2	7	516	FS	12
1986	665	55	5	7/25/1986	8.8	25.1	6.9	527	FS	12
1986	665	55	5	7/25/1986	17.7	25.1	6.8	507	FS	12
1986	666	56	5	7/24/1986	0.3	25	8	294	FS	12
1986	666	56	5	7/25/1986	9.1	25	7.5	318	FS	12
1986	666	56	5	7/25/1986	18.3	25	7	379	FS	12
1986	667	57	5	7/25/1986	0.3	25	7	257	FS	12
1986	667	57	5	7/25/1986	5.8	25	6.6	319	FS	12
1986	667	57	5	7/25/1986	11.6	25	6.6	299	FS	12
1986	668	59	4	7/25/1986	0.3	25	6.8	217	FS	12
1986	668	59	4	7/25/1986	4.6	25	6.9	244	FS	12
1986	669	59	5	7/25/1986	0.3	25.2	6.9	233	FS	12
1986	669	59	5	7/25/1986	5.2	25.2	6.8	246	FS	12
1986	669	59	5	7/25/1986	10.7	25.2	6.7	250	FS	12
1986	670	59	6	7/25/1986	0.3	24.8	6.8	270	FS	12
1986	670	59	6	7/25/1986	4.6	24.8	6.8	278	FS	12
1986	671	61	5	7/25/1986	0.3	25.1	6.7	204	FS	12

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1986	671	61	5	7/25/1986	5.5	25.1	6.7	221	FS	12
1986	671	61	5	7/25/1986	11	25.1	6.8	227	FS	12
1986	672	63	5	7/24/1986	0.3	25.9	8	196	FS	12
1986	672	63	5	7/24/1986	6.1	25.2	7.5	217	FS	12
1986	672	63	5	7/24/1986	12.2	25.2	6.9	210	FS	12
1986	673	67	5	7/24/1986	0.3	25	6.7	189	FS	12
1986	673	67	5	7/24/1986	11	25	6.7	198	FS	12
1986	673	67	5	7/24/1986	21.9	25	6.7	199	FS	12
1986	674	71	5	7/24/1986	0.3	24.9	6.5	184	FS	12
1986	674	71	5	7/24/1986	7.3	25	6.5	192	FS	12
1986	674	71	5	7/24/1986	14.3	25	6.4	196	FS	12
1986	675	75	5	7/24/1986	0.3	24.5	6.4	171	FS	12
1986	675	75	5	7/24/1986	8.5	24.6	6.4	190	FS	12
1986	675	75	5	7/24/1986	16.8	24.6	6.4	191	FS	12
1986	676	78	5	7/24/1986	0.3	24.8	6.6	187	FS	12
1986	676	78	5	7/24/1986	8.2	24.8	6.5	195	FS	12
1986	676	78	5	7/24/1986	16.5	24.9	6.5	199	FS	12
1986	677	80	5	7/24/1986	0.3	24.9	6.7	189	FS	12
1986	677	80	5	7/24/1986	10.7	24.9	6.5	199	FS	12
1986	677	80	5	7/24/1986	21.3	24.9	6.5	200	FS	12
1986	678	82	5	7/24/1986	0.3	24.9	6.9	190	FS	12
1986	678	82	5	7/24/1986	6.1	25	7	198	FS	12
1986	678	82	5	7/24/1986	12.2	25	7	200	FS	12
1986	679	84	5	7/24/1986	0.3	25	7.9	183	FS	12
1986	679	84	5	7/24/1986	6.1	25	7.6	193	FS	12
1986	679	84	5	7/24/1986	12.2	25	7.4	198	FS	12
1986	680	87	5	7/21/1986	0.3	24.9	8.4	180	FS	12
1986	680	87	5	7/21/1986	9.1	24.9	8.1	195	FS	12
1986	680	87	5	7/21/1986	18.3	25	8	199	FS	12
1986	681	89	5	7/21/1986	0.3	25	7.9	199	FS	12
1986	681	89	5	7/21/1986	7	25	8.1	206	FS	12
1986	681	89	5	7/21/1986	14.3	24.9	8	204	FS	12
1986	682	91	5	7/21/1986	0.3	25	7.9	200	FS	12
1986	682	91	5	7/21/1986	7.6	25	8	204	FS	12
1986	682	91	5	7/21/1986	15.2	24.9	7.8	209	FS	12
1986	683	93	5	7/22/1986	0.3	25	7.9	199	FS	12
1986	683	93	5	7/22/1986	4.6	25	7.9	201	FS	12
1986	683	93	5	7/22/1986	9.1	25	7.9	204	FS	12
1986	684	96	5	7/22/1986	0.3	25	8	200	FS	12
1986	684	96	5	7/22/1986	6.1	25	8	206	FS	12
1986	684	96	5	7/22/1986	12.5	25	8	204	FS	12
1986	685	99	5	7/22/1986	0.3	25	8	199	FS	12
1986	685	99	5	7/22/1986	7.6	25	8	201	FS	12
1986	685	99	5	7/22/1986	15.2	25	7.9	203	FS	12
1986	686	102	5	7/24/1986	0.3	25.2	9.2	213	FS	12
1986	686	102	5	7/24/1986	7.6	25.3	9.3	218	FS	12
1986	686	102	5	7/24/1986	15.2	25.2	9.4	223	FS	12
1986	687	105	5	7/23/1986	0.3	25.2	9.3	199	FS	12
1986	687	105	5	7/23/1986	4.6	25.2	9.4	211	FS	12
1986	687	105	5	7/23/1986	9.1	25.1	9.4	219	FS	12
1986	688	109	5	7/23/1986	0.3	25.1	9.7	189	FS	12
1986	688	109	5	7/23/1986	5.8	25.1	9.3	207	FS	12
1986	688	109	5	7/23/1986	11.6	25.1	9	214	FS	12
1986	689	114	5	7/22/1986	0.3	25	10.2	210	FS	12
1986	689	114	5	7/22/1986	4.9	25	10.2	216	FS	12
1986	689	114	5	7/22/1986	9.8	29	9.9	200	FS	12

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1986	690	118	5	7/22/1986	0.3	25	9.7	214	FS	12
1986	690	118	5	7/22/1986	6.4	25	9.5	218	FS	12
1986	690	118	5	7/22/1986	13.1	25	9.5	224	FS	12
1986	691	122	5	7/22/1986	0.3	25	9.4	209	FS	12
1986	691	122	5	7/22/1986	5.5	25	9.3	213	FS	12
1986	691	122	5	7/22/1986	11.3	25	9.2	213	FS	12
1986	692	126	5	7/22/1986	0.3	25.2	8.4	198	FS	12
1986	692	126	5	7/22/1986	5.8	25	7.8	204	FS	12
1986	692	126	5	7/22/1986	11.6	25	7.8	211	FS	12
1986	693	131	5	7/22/1986	0.3	25.5	7.6	189	FS	12
1986	693	131	5	7/22/1986	5.8	24.9	7.2	196	FS	12
1986	693	131	5	7/22/1986	11.6	24.9	7	198	FS	12
1986	694	135	5	7/22/1986	0.3	24.8	7.4	212	FS	12
1986	694	135	5	7/22/1986	6.1	24.4	7.4	217	FS	12
1986	694	135	5	7/22/1986	12.2	24.3	7.3	222	FS	12
1986	695	138	5	7/22/1986	0.3	25.2	8.8	248	FS	12
1986	695	138	5	7/22/1986	6.1	24.4	8.4	257	FS	12
1986	695	138	5	7/22/1986	12.2	24.2	7.8	265	FS	12
1986	696	14	5	8/4/1986	0.3	25.8	6.6	12739	FS	13
1986	696	14	5	8/4/1986	3.7	25.2	4.8	17261	FS	13
1986	696	14	5	8/4/1986	7.6	24.6	3.2	25008	FS	13
1986	697	17	5	8/4/1986	0.3	26.3	6.7	10039	FS	13
1986	697	17	5	8/4/1986	5.2	24.8	3.2	21504	FS	13
1986	697	17	5	8/4/1986	10.4	24.8	2.8	23205	FS	13
1986	698	19	4	8/4/1986	0.3	26.3	7.4	9603	FS	13
1986	698	19	4	8/4/1986	5.5	26.1	6.1	12661	FS	13
1986	699	19	5	8/4/1986	0.3	26	7.6	10247	FS	13
1986	699	19	5	8/4/1986	6.7	25.2	4.6	15377	FS	13
1986	699	19	5	8/4/1986	13.7	24.8	3.2	21204	FS	13
1986	700	19	6	8/4/1986	0.3	26.4	8.1	11326	FS	13
1986	700	19	6	8/4/1986	4.9	24.9	4.1	12377	FS	13
1986	701	22	5	8/4/1986	0.3	27	7.7	8319	FS	13
1986	701	22	5	8/4/1986	4.3	25.5	5.9	11832	FS	13
1986	701	22	5	8/4/1986	8.5	24.9	3.1	19963	FS	13
1986	702	25	5	8/6/1986	0.3	25.3	9.8	11979	FS	13
1986	702	25	5	8/6/1986	6.7	25.5	8.2	13705	FS	13
1986	702	25	5	8/6/1986	13.7	25.3	7.2	14652	FS	13
1986	703	27	5	8/6/1986	0.3	25.7	10	8641	FS	13
1986	703	27	5	8/6/1986	4.9	25.7	8.5	10703	FS	13
1986	703	27	5	8/6/1986	9.8	25.6	7.2	12791	FS	13
1986	704	29	4	8/6/1986	0.3	25.4	8.5	9880	FS	13
1986	704	29	4	8/6/1986	3.7	25.6	8.3	10135	FS	13
1986	705	29	5	8/6/1986	0.3	25.8	9.1	7839	FS	13
1986	705	29	5	8/6/1986	5.2	25.5	6.9	14789	FS	13
1986	705	29	5	8/6/1986	10.4	25.4	6.8	12646	FS	13
1986	706	29	6	8/6/1986	0.3	25.8	9.7	7937	FS	13
1986	706	29	6	8/6/1986	2.7	25.8	9.7	7937	FS	13
1986	707	32	5	8/6/1986	0.3	25.2	8.7	7043	FS	13
1986	707	32	5	8/6/1986	5.8	25.9	7.5	9682	FS	13
1986	707	32	5	8/6/1986	11.6	25.5	6	11832	FS	13
1986	708	35	5	8/6/1986	0.3	26.2	7.7	5735	FS	13
1986	708	35	5	8/6/1986	4.9	26.2	6.9	6804	FS	13
1986	708	35	5	8/6/1986	9.8	26	5.3	8588	FS	13
1986	709	36	6	8/6/1986	0.3	26.3	7.8	6208	FS	13
1986	709	36	6	8/6/1986	3	26.4	7.3	6098	FS	13
1986	709	36	6	8/6/1986	5.8	26.1	5.7	7792	FS	13

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1986	710	36	4	8/6/1986	0.3	26.5	7.5	4830	FS	13
1986	710	36	4	8/6/1986	3.7	26.5	6.8	5796	FS	13
1986	711	36	5	8/6/1986	0.3	26.1	7.1	5552	FS	13
1986	711	36	5	8/6/1986	4.9	26	6.1	6734	FS	13
1986	711	36	5	8/6/1986	9.8	25.8	4.8	8035	FS	13
1986	712	37	5	8/6/1986	0.3	26.1	6.7	4967	FS	13
1986	712	37	5	8/6/1986	5.5	26.1	5.9	6818	FS	13
1986	712	37	5	8/6/1986	11.3	25.8	5.1	8329	FS	13
1986	713	38	5	8/6/1986	0.3	26.2	6.5	4860	FS	13
1986	713	38	5	8/6/1986	5.5	26	6.2	6246	FS	13
1986	713	38	5	8/6/1986	11.3	25.8	6.1	7937	FS	13
1986	714	40	5	8/9/1986	0.3	26	6.2	3465	FS	13
1986	714	40	5	8/9/1986	11.3	26	6.4	4880	FS	13
1986	714	40	5	8/9/1986	22.9	26.2	6.3	4860	FS	13
1986	715	42	5	8/9/1986	0.3	26.8	7	2976	FS	13
1986	715	42	5	8/9/1986	10.7	25.8	6.4	3136	FS	13
1986	715	42	5	8/9/1986	21.3	24.7	5.9	3307	FS	13
1986	716	43	4	8/9/1986	0.3	25.8	5.7	2940	FS	13
1986	716	43	4	8/9/1986	2.7	25.7	5.7	3535	FS	13
1986	718	43	5	8/9/1986	0.3	25.8	5.7	2940	FS	13
1986	718	43	5	8/9/1986	9.8	25.7	5.6	3142	FS	13
1986	718	43	5	8/9/1986	19.5	25.5	5	3254	FS	13
1986	719	43	6	8/9/1986	0.3	25.5	5.8	2169	FS	13
1986	719	43	6	8/9/1986	2.7	25.4	5.7	2687	FS	13
1986	720	46	5	8/9/1986	0.3	25.4	5.9	1630	FS	13
1986	720	46	5	8/9/1986	16.5	25.4	5.6	2045	FS	13
1986	720	46	5	8/9/1986	32.9	25.3	5.6	2287	FS	13
1986	721	49	5	8/9/1986	0.3	25.4	5.8	988	FS	13
1986	721	49	5	8/9/1986	17.4	25.4	5.7	1186	FS	13
1986	721	49	5	8/9/1986	35.1	25.3	5	1238	FS	13
1986	722	51	5	8/9/1986	0.3	25.3	5.8	832	FS	13
1986	722	51	5	8/9/1986	9.8	25.3	5.8	941	FS	13
1986	722	51	5	8/9/1986	19.8	25.2	5.6	992	FS	13
1986	723	53	5	8/9/1986	0.3	25.3	6.8	495	FS	13
1986	723	53	5	8/9/1986	12.8	25.2	6.1	536	FS	13
1986	723	53	5	8/9/1986	25.9	25.2	6.1	694	FS	13
1986	724	55	5	8/9/1986	0.3	25.3	6.5	312	FS	13
1986	724	55	5	8/9/1986	9.1	25.2	6.5	328	FS	13
1986	724	55	5	8/9/1986	18.6	25.2	6.4	333	FS	13
1986	725	56	5	8/9/1986	0.3	25.2	6.7	296	FS	13
1986	725	56	5	8/9/1986	6.4	25.3	6.6	307	FS	13
1986	725	56	5	8/9/1986	13.1	25.2	6.4	309	FS	13
1986	726	57	5	8/9/1986	0.3	25.4	6.7	273	FS	13
1986	726	57	5	8/9/1986	5.8	25.3	6.6	297	FS	13
1986	726	57	5	8/9/1986	11.6	25.3	6	329	FS	13
1986	727	59	4	8/9/1986	0.3	25.5	6.8	227	FS	13
1986	727	59	4	8/9/1986	4.6	25.5	6.7	235	FS	13
1986	728	59	5	8/9/1986	0.3	25.3	6.7	228	FS	13
1986	728	59	5	8/9/1986	6.1	25.3	6.7	237	FS	13
1986	728	59	5	8/9/1986	12.2	25.2	6.6	240	FS	13
1986	729	59	6	8/9/1986	0.3	25.4	6.7	230	FS	13
1986	729	59	6	8/9/1986	4.9	25.2	6.7	238	FS	13
1986	730	61	5	8/9/1986	0.3	25.4	6.7	228	FS	13
1986	730	61	5	8/9/1986	4.9	25.5	6.6	237	FS	13
1986	730	61	5	8/9/1986	11.3	25.5	6.6	240	FS	13
1986	731	63	5	8/7/1986	0.3	25.7	7.2	210	FS	13

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1986	731	63	5	8/7/1986	6.1	25.6	7	228	FS	13
1986	731	63	5	8/7/1986	12.2	25.6	6.6	233	FS	13
1986	732	67	5	8/6/1986	0.3	26.4	8.3	230	FS	13
1986	732	67	5	8/6/1986	11.3	25.9	6.3	243	FS	13
1986	732	67	5	8/6/1986	22.9	25.5	6.1	245	FS	13
1986	733	71	5	8/6/1986	0.3	25.6	6.3	245	FS	13
1986	733	71	5	8/6/1986	6.7	25.4	6.2	255	FS	13
1986	733	71	5	8/6/1986	13.7	25.3	6.3	255	FS	13
1986	734	75	5	8/6/1986	0.3	25.4	6.5	230	FS	13
1986	734	75	5	8/6/1986	8.8	25.3	6.2	247	FS	13
1986	734	75	5	8/6/1986	17.7	25.2	6.3	286	FS	13
1986	735	78	5	8/6/1986	0.3	25.3	6.7	241	FS	13
1986	735	78	5	8/6/1986	6.1	25.2	6.4	256	FS	13
1986	735	78	5	8/6/1986	12.2	25.2	6.4	300	FS	13
1986	736	80	5	8/6/1986	0.3	25.3	6.7	240	FS	13
1986	736	80	5	8/6/1986	11.9	25.2	6.6	250	FS	13
1986	736	80	5	8/6/1986	23.5	25.2	6.5	264	FS	13
1986	737	82	5	8/6/1986	0.3	25.2	7.1	243	FS	13
1986	737	82	5	8/6/1986	6.1	25.2	6.7	255	FS	13
1986	737	82	5	8/6/1986	12.2	25.2	6.7	260	FS	13
1986	738	84	5	8/6/1986	0.3	25.2	6.8	244	FS	13
1986	738	84	5	8/6/1986	6.1	25.2	6.8	268	FS	13
1986	738	84	5	8/6/1986	12.2	25.1	6.8	261	FS	13
1986	739	87	5	8/6/1986	0.3	25.2	7	245	FS	13
1986	739	87	5	8/6/1986	8.5	25.1	7	264	FS	13
1986	739	87	5	8/6/1986	16.8	25.1	7	269	FS	13
1986	740	89	5	8/6/1986	0.3	25.2	6.8	257	FS	13
1986	740	89	5	8/6/1986	6.7	25.1	6.8	277	FS	13
1986	740	89	5	8/6/1986	13.7	25.1	6.9	279	FS	13
1986	741	91	5	8/6/1986	0.3	25.1	6.7	241	FS	13
1986	741	91	5	8/6/1986	8.5	25	6.8	257	FS	13
1986	741	91	5	8/6/1986	17.1	25	6.9	259	FS	13
1986	742	93	5	8/4/1986	0.3	25	8.7	221	FS	13
1986	742	93	5	8/4/1986	4.6	25	7.9	234	FS	13
1986	742	93	5	8/4/1986	9.1	25	7.5	241	FS	13
1986	743	96	5	8/4/1986	0.3	25	7.5	240	FS	13
1986	743	96	5	8/4/1986	5.8	25	7.6	249	FS	13
1986	743	96	5	8/4/1986	11.6	25	7.6	250	FS	13
1986	744	99	5	8/5/1986	0.3	25	7.1	246	FS	13
1986	744	99	5	8/5/1986	7	25	7.2	257	FS	13
1986	744	99	5	8/5/1986	14.3	25	7.1	252	FS	13
1986	745	102	5	8/5/1986	0.3	24.9	7.5	241	FS	13
1986	745	102	5	8/5/1986	8.5	25	7.5	250	FS	13
1986	745	102	5	8/5/1986	17.4	25	7.4	250	FS	13
1986	746	105	5	8/5/1986	0.3	25	7.7	220	FS	13
1986	746	105	5	8/5/1986	3.7	25	7.6	240	FS	13
1986	746	105	5	8/5/1986	7.6	25	7.5	242	FS	13
1986	747	109	5	8/5/1986	0.3	25	7.6	218	FS	13
1986	747	109	5	8/5/1986	6.1	25	7.7	226	FS	13
1986	747	109	5	8/5/1986	12.2	25	7.6	229	FS	13
1986	748	114	5	8/5/1986	0.3	25	7.9	179	FS	13
1986	748	114	5	8/5/1986	6.7	25	7.7	207	FS	13
1986	748	114	5	8/5/1986	13.4	25	7.7	200	FS	13
1986	749	118	5	8/5/1986	0.3	25	7.9	209	FS	13
1986	749	118	5	8/5/1986	6.7	24.9	7.7	218	FS	13
1986	749	118	5	8/5/1986	13.4	24.8	7.5	210	FS	13

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1986	750	122	5	8/5/1986	0.3	24.9	7.7	201	FS	13
1986	750	122	5	8/5/1986	6.4	24.8	7.5	208	FS	13
1986	750	122	5	8/5/1986	12.5	24.6	7.4	212	FS	13
1986	751	126	5	8/5/1986	0.3	24.8	7.6	208	FS	13
1986	751	126	5	8/5/1986	5.8	24.4	7.6	216	FS	13
1986	751	126	5	8/5/1986	11.6	24.3	7.5	218	FS	13
1986	752	131	5	8/5/1986	0.3	24.9	7.5	196	FS	13
1986	752	131	5	8/5/1986	6.1	24.5	7.5	202	FS	13
1986	752	131	5	8/5/1986	12.2	24.4	7.5	204	FS	13
1986	753	135	5	8/5/1986	0.3	25	7.8	188	FS	13
1986	753	135	5	8/5/1986	6.4	24.5	7.8	193	FS	13
1986	753	135	5	8/5/1986	12.5	24.3	7.7	194	FS	13
1986	754	138	5	8/5/1986	0.3	24.9	8.2	189	FS	13
1986	754	138	5	8/5/1986	6.1	24.3	7	196	FS	13
1986	754	138	5	8/5/1986	12.2	24.1	7.8	194	FS	13
1986	755	14	5	8/19/1986	0.3	25.3	5.7	12177	FS	14
1986	755	14	5	8/19/1986	3.4	25.3	5.6	12375	FS	14
1986	755	14	5	8/19/1986	7	25.2	5.5	14980	FS	14
1986	756	17	5	8/19/1986	0.3	25.6	6.2	10331	FS	14
1986	756	17	5	8/19/1986	5.2	25.4	5.4	11955	FS	14
1986	756	17	5	8/19/1986	10.7	24.8	5.1	14603	FS	14
1986	757	19	4	8/19/1986	0.3	25.7	6.4	9623	FS	14
1986	757	19	4	8/19/1986	5.5	25.7	6.3	9721	FS	14
1986	758	19	5	8/19/1986	0.3	25.6	6.3	9840	FS	14
1986	758	19	5	8/19/1986	6.7	25.2	5.8	10020	FS	14
1986	758	19	5	8/19/1986	13.4	25.1	5.1	13519	FS	14
1986	759	19	6	8/19/1986	0.3	25.9	6.5	10660	FS	14
1986	759	19	6	8/19/1986	3.7	25.9	6.4	10757	FS	14
1986	760	22	5	8/19/1986	0.3	25.3	6.6	13860	FS	14
1986	760	22	5	8/19/1986	4.6	25.2	6.1	14186	FS	14
1986	760	22	5	8/19/1986	9.1	25.2	5.8	14980	FS	14
1986	761	25	5	8/20/1986	0.3	25.5	8.5	7296	FS	14
1986	761	25	5	8/20/1986	6.7	25.5	6.5	12226	FS	14
1986	761	25	5	8/20/1986	13.4	25.2	6.2	12797	FS	14
1986	762	27	5	8/20/1986	0.3	25.6	6.5	6002	FS	14
1986	762	27	5	8/20/1986	4.9	25.6	6.3	7675	FS	14
1986	762	27	5	8/20/1986	9.8	25.6	6.3	7872	FS	14
1986	763	29	4	8/20/1986	0.3	26.9	6.8	2396	FS	14
1986	763	29	4	8/20/1986	3.4	27	6.6	1989	FS	14
1986	764	29	5	8/20/1986	0.3	26.9	7	2309	FS	14
1986	764	29	5	8/20/1986	5.2	26.8	6.4	3457	FS	14
1986	764	29	5	8/20/1986	10.7	26.5	6.4	4057	FS	14
1986	765	29	6	8/20/1986	0.3	26.4	7	2904	FS	14
1986	765	29	6	8/20/1986	3.4	26.4	6.6	3824	FS	14
1986	766	32	5	8/20/1986	0.3	27	7	2285	FS	14
1986	766	32	5	8/20/1986	5.5	26.8	7	3361	FS	14
1986	766	32	5	8/20/1986	11	26.8	6.4	3649	FS	14
1986	767	35	5	8/20/1986	0.3	26.4	6.8	1946	FS	14
1986	767	35	5	8/20/1986	4.9	26.7	6.2	2501	FS	14
1986	767	35	5	8/20/1986	10.1	26.6	6.2	2777	FS	14
1986	768	36	4	8/20/1986	0.3	27.2	7.9	1667	FS	14
1986	768	36	4	8/20/1986	4.6	27.1	7.2	1708	FS	14
1986	769	36	5	8/20/1986	0.3	26.5	7.6	1623	FS	14
1986	769	36	5	8/20/1986	5.8	26.6	6.8	1658	FS	14
1986	769	36	5	8/20/1986	11.6	26.7	5.6	2588	FS	14
1986	770	36	6	8/20/1986	0.3	26.2	7.4	1482	FS	14

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1986	770	36	6	8/20/1986	4.6	27.6	7.8	1511	FS	14
1986	771	37	5	8/20/1986	0.3	26.8	6.4	864	FS	14
1986	771	37	5	8/20/1986	5.8	26.8	6.2	1056	FS	14
1986	771	37	5	8/20/1986	11.3	26.8	6	1335	FS	14
1986	772	38	5	8/20/1986	0.3	26.4	7.2	755	FS	14
1986	772	38	5	8/20/1986	6.1	26.4	6.9	784	FS	14
1986	772	38	5	8/20/1986	11.9	26.4	6.6	871	FS	14
1986	773	40	5	8/20/1986	0.3	27	7	574	FS	14
1986	773	40	5	8/20/1986	12.2	26.5	6.4	628	FS	14
1986	773	40	5	8/20/1986	24.1	26.2	6.2	661	FS	14
1986	774	42	5	8/21/1986	0.3	26.1	6.6	399	FS	14
1986	774	42	5	8/21/1986	10.4	26	6.4	439	FS	14
1986	774	42	5	8/21/1986	20.7	26	6.2	498	FS	14
1986	775	43	4	8/21/1986	0.3	25.3	6	406	FS	14
1986	775	43	4	8/21/1986	4.6	26	5.8	439	FS	14
1986	776	43	5	8/21/1986	0.3	26	6.6	356	FS	14
1986	776	43	5	8/21/1986	10.7	25.9	6.4	377	FS	14
1986	776	43	5	8/21/1986	21.3	25.4	5.6	382	FS	14
1986	777	43	6	8/21/1986	0.3	25.9	7.4	460	FS	14
1986	777	43	6	8/21/1986	1.8	25.3	6.2	376	FS	14
1986	778	46	5	8/21/1986	0.3	26	5.8	302	FS	14
1986	778	46	5	8/21/1986	15.2	26	5.7	304	FS	14
1986	778	46	5	8/21/1986	30.5	25.9	5.7	305	FS	14
1986	779	49	5	8/21/1986	0.3	25.8	6	245	FS	14
1986	779	49	5	8/21/1986	17.4	25.8	5.8	254	FS	14
1986	779	49	5	8/21/1986	34.7	25.8	5.8	257	FS	14
1986	780	51	5	8/21/1986	0.3	25.7	6.7	227	FS	14
1986	780	51	5	8/21/1986	9.8	25.7	6.4	239	FS	14
1986	780	51	5	8/21/1986	19.5	25.7	6.1	246	FS	14
1986	781	53	5	8/22/1986	0.3	25.4	6.5	227	FS	14
1986	781	53	5	8/22/1986	11.3	25.4	6.4	237	FS	14
1986	781	53	5	8/22/1986	22.9	25.3	6	426	FS	14
1986	782	55	5	8/22/1986	0.3	25.6	6.8	226	FS	14
1986	782	55	5	8/22/1986	8.8	25.6	6.6	236	FS	14
1986	782	55	5	8/22/1986	17.7	25.7	6.4	373	FS	14
1986	783	56	5	8/22/1986	0.3	25.4	6.5	232	FS	14
1986	783	56	5	8/22/1986	9.1	25.6	6.3	236	FS	14
1986	783	56	5	8/22/1986	18.3	25.6	6.4	236	FS	14
1986	784	57	5	8/22/1986	0.3	25.6	6.8	226	FS	14
1986	784	57	5	8/22/1986	6.1	25.7	6.6	236	FS	14
1986	784	57	5	8/22/1986	12.2	25.7	6.6	236	FS	14
1986	785	59	4	8/22/1986	0.3	25.7	6.4	221	FS	14
1986	785	59	4	8/22/1986	4.6	25.7	6.4	236	FS	14
1986	786	59	5	8/22/1986	0.3	25.7	6.4	226	FS	14
1986	786	59	5	8/22/1986	6.1	25.8	6.3	235	FS	14
1986	786	59	5	8/22/1986	12.5	25.8	6.2	235	FS	14
1986	787	59	6	8/22/1986	0.3	25.3	6.5	231	FS	14
1986	787	59	6	8/22/1986	3.7	25.3	6.4	238	FS	14
1986	788	61	5	8/22/1986	0.3	25.8	6.4	220	FS	14
1986	788	61	5	8/22/1986	5.5	25.8	6.2	235	FS	14
1986	788	61	5	8/22/1986	11.3	25.8	6.2	235	FS	14
1986	789	63	5	8/22/1986	0.3	25.5	6.2	225	FS	14
1986	789	63	5	8/22/1986	6.7	25.6	6.1	228	FS	14
1986	789	63	5	8/22/1986	13.4	25.6	6	239	FS	14
1986	790	67	5	8/21/1986	0.3	25	6.1	249	FS	14
1986	790	67	5	8/21/1986	10.7	25.2	6.1	250	FS	14

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1986	790	67	5	8/21/1986	21.3	25.5	6	256	FS	14
1986	791	71	5	8/21/1986	0.3	24.9		240	FS	14
1986	791	71	5	8/21/1986	7.3	25.3		247	FS	14
1986	791	71	5	8/21/1986	14.6	26		249	FS	14
1986	792	75	5	8/21/1986	0.3	24.7		236	FS	14
1986	792	75	5	8/21/1986	9.1	24.9		240	FS	14
1986	792	75	5	8/21/1986	18.3	25.9		252	FS	14
1986	793	78	5	8/21/1986	0.3	25		230	FS	14
1986	793	78	5	8/21/1986	7.6	25		237	FS	14
1986	793	78	5	8/21/1986	15.5	25.1		247	FS	14
1986	794	80	5	8/21/1986	0.3	24.8		235	FS	14
1986	794	80	5	8/21/1986	12.2	25		244	FS	14
1986	794	80	5	8/21/1986	24.4	24.9		250	FS	14
1986	795	82	5	8/20/1986	0.3	24.5		237	FS	14
1986	795	82	5	8/20/1986	6.1	24.5		242	FS	14
1986	795	82	5	8/20/1986	12.5	25.5		256	FS	14
1986	796	84	5	8/20/1986	0.3	24.5		242	FS	14
1986	796	84	5	8/20/1986	4.6	24		244	FS	14
1986	796	84	5	8/20/1986	9.1	24		249	FS	14
1986	797	87	5	8/20/1986	0.3	24.8	8.8	198	FS	14
1986	797	87	5	8/20/1986	9.1	24.9	8.4	260	FS	14
1986	797	87	5	8/20/1986	18.3	25		359	FS	14
1986	798	89	5	8/20/1986	0.3	24.9		1487	FS	14
1986	798	89	5	8/20/1986	6.1	25		1494	FS	14
1986	798	89	5	8/20/1986	12.2	25.1		1491	FS	14
1986	799	91	5	8/20/1986	0.3	24.2	8.6	197	FS	14
1986	799	91	5	8/20/1986	7.3	24.5	8.1	262	FS	14
1986	799	91	5	8/20/1986	14.9	24.5	7.9	263	FS	14
1986	800	93	5	8/20/1986	0.3	24.1	8.3	203	FS	14
1986	800	93	5	8/20/1986	5.2	24.1	8.1	220	FS	14
1986	800	93	5	8/20/1986	10.7	24.1	8	251	FS	14
1986	801	96	5	8/20/1986	0.3	24.2	7.8	208	FS	14
1986	801	96	5	8/20/1986	6.1	24.1	7.7	208	FS	14
1986	801	96	5	8/20/1986	12.2	24.1	7.7	259	FS	14
1986	802	99	5	8/20/1986	0.3	24.2	9.4	205	FS	14
1986	802	99	5	8/20/1986	7	24.2	8.5	218	FS	14
1986	802	99	5	8/20/1986	14	24.2	8.4	268	FS	14
1986	803	102	5	8/20/1986	0.3	24.1	9.2	208	FS	14
1986	803	102	5	8/20/1986	7.9	24.1	8.6	259	FS	14
1986	803	102	5	8/20/1986	15.8	24.1	8.4	355	FS	14
1986	804	105	5	8/20/1986	0.3	24.1	8.4	223	FS	14
1986	804	105	5	8/20/1986	3.7	24.1	8.3	213	FS	14
1986	804	105	5	8/20/1986	7.3	24.1	8.2	249	FS	14
1986	805	109	5	8/19/1986	0.3	24	8.5	193	FS	14
1986	805	109	5	8/19/1986	6.1	24	8.3	203	FS	14
1986	805	109	5	8/19/1986	12.2	24	8	253	FS	14
1986	806	114	5	8/19/1986	0.3	24.1	8.6	213	FS	14
1986	806	114	5	8/19/1986	7	24.1	8.2	264	FS	14
1986	806	114	5	8/19/1986	14	24.1	8.1	325	FS	14
1986	807	118	5	8/19/1986	0.3	23.9	8.7	153	FS	14
1986	807	118	5	8/19/1986	6.1	23.9	8.2	306	FS	14
1986	807	118	5	8/19/1986	12.2	23.8	8.1	317	FS	14
1986	808	122	5	8/19/1986	0.3	24	8.3	205	FS	14
1986	808	122	5	8/19/1986	6.1	24	7.6	235	FS	14
1986	808	122	5	8/19/1986	11.9	24	7.5	255	FS	14
1986	809	126	5	8/19/1986	0.3	23.7	7.8	205	FS	14

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1986	809	126	5	8/19/1986	6.1	23.7	7.5	220	FS	14
1986	809	126	5	8/19/1986	12.2	23.7	7.4	256	FS	14
1986	810	131	5	8/19/1986	0.3	23.5	7.3	288	FS	14
1986	810	131	5	8/19/1986	5.2	23.5	7.2	308	FS	14
1986	810	131	5	8/19/1986	10.7	23.4	7.2	319	FS	14
1986	811	135	5	8/19/1986	0.3	23.8	8.5	238	FS	14
1986	811	135	5	8/19/1986	5.8	23.8	8.4	245	FS	14
1986	811	135	5	8/19/1986	11.6	23.8	8.1	298	FS	14
1986	812	138	5	8/18/1986	0.3	23.8	7.7	250	FS	14
1986	812	138	5	8/18/1986	5.2	23.8	7.7	235	FS	14
1986	812	138	5	8/18/1986	10.7	23.8	7.7	233	FS	14
1986	813	14	5	9/4/1986	0.3	21.1	5.9	21059	FS	15
1986	813	14	5	9/4/1986	3.7	20.8	5.1	28256	FS	15
1986	813	14	5	9/4/1986	7.6	20.8	5	27930	FS	15
1986	814	17	5	9/4/1986	0.3	20.9	5.2	19521	FS	15
1986	814	17	5	9/4/1986	4.9	20.8	4.8	23692	FS	15
1986	814	17	5	9/4/1986	9.8	20.5	4.7	24061	FS	15
1986	815	19	4	9/4/1986	0.3	21	6.1	20021	FS	15
1986	815	19	4	9/4/1986	4.9	21	5	23809	FS	15
1986	816	19	5	9/4/1986	0.3	21.7	6.7	14504	FS	15
1986	816	19	5	9/4/1986	6.1	21.5	5.8	18206	FS	15
1986	816	19	5	9/4/1986	12.5	21.2	5.3	19614	FS	15
1986	817	19	6	9/4/1986	0.3	21.8	6.5	15644	FS	15
1986	817	19	6	9/4/1986	4.9	21.3	5.1	19143	FS	15
1986	818	22	5	9/4/1986	0.3	22	6.8	12506	FS	15
1986	818	22	5	9/4/1986	3.4	22	6.4	13778	FS	15
1986	818	22	5	9/4/1986	7	21.9	5.8	15824	FS	15
1986	819	25	5	9/4/1986	0.3	22.2	6.8	11082	FS	15
1986	819	25	5	9/4/1986	5.2	22.1	6	14489	FS	15
1986	819	25	5	9/4/1986	10.7	22	5.8	14943	FS	15
1986	820	27	5	9/4/1986	0.3	22.3	7.1	9690	FS	15
1986	820	27	5	9/4/1986	4.3	22.3	6.8	10532	FS	15
1986	820	27	5	9/4/1986	8.5	22.2	6.1	13404	FS	15
1986	821	29	4	9/5/1986	0.3	21.9	6.8	9771	FS	15
1986	821	29	4	9/5/1986	3.7	21.1	6.1	11879	FS	15
1986	822	29	5	9/5/1986	0.3	22.1	6.5	10047	FS	15
1986	822	29	5	9/5/1986	5.8	22.2	5.5	12559	FS	15
1986	822	29	5	9/5/1986	11.6	22	5.4	13672	FS	15
1986	823	29	6	9/5/1986	0.3	22.1	6.1	10576	FS	15
1986	823	29	6	9/5/1986	2.4	22.1	6	11422	FS	15
1986	824	32	5	9/5/1986	0.3	22.3	6.3	9690	FS	15
1986	824	32	5	9/5/1986	5.8	22.2	5.9	11504	FS	15
1986	824	32	5	9/5/1986	11.6	22.1	5.5	11845	FS	15
1986	825	35	5	9/5/1986	0.3	22.9	6.5	8841	FS	15
1986	825	35	5	9/5/1986	4.9	22.7	5.9	10340	FS	15
1986	825	35	5	9/5/1986	9.8	22.4	5.6	11036	FS	15
1986	826	36	4	9/5/1986	0.3	23.1	6.4	9116	FS	15
1986	826	36	4	9/5/1986	3.7	23	6.2	9238	FS	15
1986	827	36	5	9/5/1986	0.3	22.9	6.3	8633	FS	15
1986	827	36	5	9/5/1986	4.9	22.8	6.3	8860	FS	15
1986	827	36	5	9/5/1986	9.8	22.5	5.5	10384	FS	15
1986	828	37	5	9/5/1986	0.3	23.3	6.3	8356	FS	15
1986	828	37	5	9/5/1986	5.5	23.1	5.9	9530	FS	15
1986	828	37	5	9/5/1986	11	23	5.5	10380	FS	15
1986	829	38	5	9/4/1986	0.3	23.5	5.9	8321	FS	15
1986	829	38	5	9/4/1986	5.8	22.8	5.7	9589	FS	15

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1986	829	38	5	9/4/1986	11.6	22.8	5.5	10423	FS	15
1986	830	40	5	9/5/1986	0.3	24	5.7	7931	FS	15
1986	830	40	5	9/5/1986	12.2	23.9	5.6	8253	FS	15
1986	831	42	5	9/5/1986	0.3	25.4	5.6	6916	FS	15
1986	831	42	5	9/5/1986	9.1	25.4	5.4	6916	FS	15
1986	831	42	5	9/5/1986	13.7	24	5.3	7118	FS	15
1986	832	43	4	9/5/1986	0.3	24	5.5	7118	FS	15
1986	832	43	4	9/5/1986	4.9	23.9	5.4	8049	FS	15
1986	833	43	5	9/5/1986	0.3	24	5.5	7118	FS	15
1986	833	43	5	9/5/1986	10.4	24	5.2	7423	FS	15
1986	833	43	5	9/5/1986	13.7	24	5.2	7423	FS	15
1986	834	43	6	9/5/1986	0.3	24.3	5.4	6973	FS	15
1986	834	43	6	9/5/1986	2.1	24.4	5.4	7059	FS	15
1986	835	46	5	9/5/1986	0.3	23.9	5.3	6113	FS	15
1986	835	46	5	9/5/1986	13.7	23.9	5.2	6317	FS	15
1986	836	49	5	9/5/1986	0.3	24	7.4	3457	FS	15
1986	836	49	5	9/5/1986	16.8	24.5	6.5	4629	FS	15
1986	836	49	5	9/5/1986	33.5	23.5	6	4921	FS	15
1986	837	51	5	9/5/1986	0.3	23.2	6.2	2884	FS	15
1986	837	51	5	9/5/1986	7.9	23.2	6	3463	FS	15
1986	837	51	5	9/5/1986	15.8	23.3	5.8	3765	FS	15
1986	838	53	5	9/5/1986	0.3	23	6.4	2066	FS	15
1986	838	53	5	9/5/1986	11.6	23.1	6.4	2693	FS	15
1986	838	53	5	9/5/1986	23.2	23.2	6	3205	FS	15
1986	839	55	5	9/5/1986	0.3	23.1	6.8	1264	FS	15
1986	839	55	5	9/5/1986	9.4	23.1	6.7	1554	FS	15
1986	839	55	5	9/5/1986	18.9	23.1	6.4	1854	FS	15
1986	840	56	5	9/5/1986	0.3	23	6.6	1349	FS	15
1986	840	56	5	9/5/1986	7.6	23	6.6	1692	FS	15
1986	840	56	5	9/5/1986	15.2	23.1	6.1	1916	FS	15
1986	841	57	5	9/5/1986	0.3	23	6.6	1349	FS	15
1986	841	57	5	9/5/1986	6.1	23.1	6.3	2165	FS	15
1986	841	57	5	9/5/1986	12.2	23.1	6.1	2434	FS	15
1986	842	59	4	9/5/1986	0.3	22.5	6.4	1259	FS	15
1986	842	59	4	9/5/1986	4.6	23	6.5	1349	FS	15
1986	843	59	5	9/5/1986	0.3	22.5	6.8	839	FS	15
1986	843	59	5	9/5/1986	6.1	22.8	6.7	990	FS	15
1986	843	59	5	9/5/1986	12.2	23	6.7	1142	FS	15
1986	844	59	6	9/5/1986	0.3	22.5	6.6	1143	FS	15
1986	844	59	6	9/5/1986	4.6	22.7	6.6	1253	FS	15
1986	845	61	5	9/5/1986	0.3	23	6.7	322	FS	15
1986	845	61	5	9/5/1986	5.5	23.2	6.7	455	FS	15
1986	845	61	5	9/5/1986	11	23	6.6	467	FS	15
1986	846	63	5	9/5/1986	0.3	23	6.7	228	FS	15
1986	846	63	5	9/5/1986	6.4	23.2	6.7	248	FS	15
1986	846	63	5	9/5/1986	12.8	23	6.6	260	FS	15
1986	847	67	5	9/5/1986	0.3	23	6.7	213	FS	15
1986	847	67	5	9/5/1986	11.3	23.1	6.6	247	FS	15
1986	847	67	5	9/5/1986	22.6	23.1	6.5	243	FS	15
1986	848	71	5	9/5/1986	0.3	21.7	6.7	215	FS	15
1986	848	71	5	9/5/1986	6.7	23	6.5	241	FS	15
1986	848	71	5	9/5/1986	13.7	23	6.5	239	FS	15
1986	849	75	5	9/5/1986	0.3	21.2	6.8	218	FS	15
1986	849	75	5	9/5/1986	9.1	22.3	6.7	242	FS	15
1986	849	75	5	9/5/1986	18.3	22.4	6.6	242	FS	15
1986	850	78	5	9/5/1986	0.3	22	7	212	FS	15

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1986	850	78	5	9/5/1986	7.9	22	6.8	244	FS	15
1986	850	78	5	9/5/1986	15.8	22	6.9	276	FS	15
1986	851	80	5	9/5/1986	0.3	21.9	7.2	212	FS	15
1986	851	80	5	9/5/1986	10.7	21.9	7.3	244	FS	15
1986	851	80	5	9/5/1986	21.3	22	7.2	244	FS	15
1986	852	82	5	9/4/1986	0.3	21.3	7.7	215	FS	15
1986	852	82	5	9/4/1986	6.7	21.8	7.9	245	FS	15
1986	852	82	5	9/4/1986	13.7	21.9	7.9	244	FS	15
1986	853	84	5	9/4/1986	0.3	21.2	8	218	FS	15
1986	853	84	5	9/4/1986	6.4	21.3	8	253	FS	15
1986	853	84	5	9/4/1986	13.1	21.5	8	247	FS	15
1986	854	87	5	9/4/1986	0.3	21.1	8.6	220	FS	15
1986	854	87	5	9/4/1986	8.8	21.1	8.5	256	FS	15
1986	854	87	5	9/4/1986	17.7	21.1	8.4	251	FS	15
1986	855	89	5	9/4/1986	0.3	21.1	8.6	226	FS	15
1986	855	89	5	9/4/1986	7	21	8.6	256	FS	15
1986	855	89	5	9/4/1986	14	21	8.5	254	FS	15
1986	856	91	5	9/4/1986	0.3	21.1	8.7	220	FS	15
1986	856	91	5	9/4/1986	7.6	21.1	8.7	249	FS	15
1986	856	91	5	9/4/1986	15.2	21	8.8	249	FS	15
1986	857	93	5	9/4/1986	0.3	20.9	8.8	219	FS	15
1986	857	93	5	9/4/1986	4	20.9	8.9	252	FS	15
1986	857	93	5	9/4/1986	7.9	20.9	8.8	249	FS	15
1986	858	96	5	9/4/1986	0.3	21.5	8.8	216	FS	15
1986	858	96	5	9/4/1986	6.1	21.5	8.9	247	FS	15
1986	858	96	5	9/4/1986	12.2	21.4	8.9	247	FS	15
1986	859	99	5	9/4/1986	0.3	21.5	8.8	213	FS	15
1986	859	99	5	9/4/1986	7.6	21.8	9	241	FS	15
1986	859	99	5	9/4/1986	15.2	21.7	9	239	FS	15
1986	860	102	5	9/4/1986	0.3	21.5	9.1	203	FS	15
1986	860	102	5	9/4/1986	8.2	21.5	9.2	233	FS	15
1986	860	102	5	9/4/1986	16.8	21.7	9.3	229	FS	15
1986	861	105	5	9/4/1986	0.3	23	9.1	192	FS	15
1986	861	105	5	9/4/1986	3.7	22.1	9.5	227	FS	15
1986	861	105	5	9/4/1986	7.6	22	9.1	224	FS	15
1986	862	109	5	9/3/1986	0.3	22	10.4	201	FS	15
1986	862	109	5	9/3/1986	5.2	21.5	9.8	238	FS	15
1986	862	109	5	9/3/1986	10.7	21.8	9.5	234	FS	15
1986	863	114	5	9/3/1986	0.3	22	8.9	201	FS	15
1986	863	114	5	9/3/1986	5.8	21.9	9	233	FS	15
1986	863	114	5	9/3/1986	11.6	21.9	9	230	FS	15
1986	864	118	5	9/3/1986	0.3	23	8.6	197	FS	15
1986	864	118	5	9/3/1986	6.4	22.9	8.7	229	FS	15
1986	864	118	5	9/3/1986	12.8	23	8.7	221	FS	15
1986	865	122	5	9/3/1986	0.3	21.2	8	214	FS	15
1986	865	122	5	9/3/1986	5.5	22	8	244	FS	15
1986	865	122	5	9/3/1986	11	22	8	238	FS	15
1986	866	126	5	9/3/1986	0.3	21.1	7.9	216	FS	15
1986	866	126	5	9/3/1986	5.5	21.1	7.9	248	FS	15
1986	866	126	5	9/3/1986	11	21.1	7.9	243	FS	15
1986	867	131	5	9/2/1986	0.3	21.2	7.7	192	FS	15
1986	867	131	5	9/2/1986	4.9	21	7.8	222	FS	15
1986	867	131	5	9/2/1986	10.1	21	7.9	216	FS	15
1986	868	135	5	9/2/1986	0.3	21	8.2	205	FS	15
1986	868	135	5	9/2/1986	5.2	21	8.3	236	FS	15
1986	868	135	5	9/2/1986	10.7	21	8.1	229	FS	15

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1986	869	138	5	9/2/1986	0.3	22	8.7	201	FS	15
1986	869	138	5	9/2/1986	5.2	21	8.5	233	FS	15
1986	869	138	5	9/2/1986	10.4	21	8.5	229	FS	15
1986	874	14	5	9/15/1986	0.3	21	4.8	22727	FS	16
1986	874	14	5	9/15/1986	3.4	20.9	4.7	25919	FS	16
1986	874	14	5	9/15/1986	6.7	20.7	5	27227	FS	16
1986	875	17	5	9/15/1986	0.3	21.4	5.2	22537	FS	16
1986	875	17	5	9/15/1986	4.9	21.1	4.9	23003	FS	16
1986	875	17	5	9/15/1986	9.8	21.1	4.8	23543	FS	16
1986	876	19	4	9/15/1986	0.3	21.5	6.3	15850	FS	16
1986	876	19	4	9/15/1986	4.9	21.5	5.4	18313	FS	16
1986	877	19	5	9/15/1986	0.3	21.4	7.2	15776	FS	16
1986	877	19	5	9/15/1986	6.7	21.2	5.4	20260	FS	16
1986	877	19	5	9/15/1986	13.7	21.1	5.3	20519	FS	16
1986	878	19	6	9/15/1986	0.3	21	4.8	19372	FS	16
1986	878	19	6	9/15/1986	4.6	21.1	4.7	18899	FS	16
1986	879	22	5	9/16/1986	0.3	21.2	7.4	12824	FS	16
1986	879	22	5	9/16/1986	3.7	21.3	6.6	15056	FS	16
1986	879	22	5	9/16/1986	7	21.2	6.6	15088	FS	16
1986	880	25	5	9/16/1986	0.3	21.1	7.4	11771	FS	16
1986	880	25	5	9/16/1986	6.7	21.1	7.3	12851	FS	16
1986	880	25	5	9/16/1986	13.4	21	6.9	12987	FS	16
1986	881	27	5	9/16/1986	0.3	21.4	8.1	10410	FS	16
1986	881	27	5	9/16/1986	4.9	21.1	7.6	11879	FS	16
1986	881	27	5	9/16/1986	9.8	21.1	7.1	12851	FS	16
1986	882	29	4	9/16/1986	0.3	21.3	7.7	11507	FS	16
1986	882	29	4	9/16/1986	3.7	21.3	7	11292	FS	16
1986	883	29	5	9/16/1986	0.3	21.8	8.3	9578	FS	16
1986	883	29	5	9/16/1986	5.5	21	8.2	9632	FS	16
1986	883	29	5	9/16/1986	11.3	21	7.3	12337	FS	16
1986	884	29	6	9/16/1986	0.3	21.1	8.3	9720	FS	16
1986	884	29	6	9/16/1986	2.1	21.1	8.2	9720	FS	16
1986	885	32	5	9/16/1986	0.3	21.8	8.6	8727	FS	16
1986	885	32	5	9/16/1986	6.1	21.5	8.2	9103	FS	16
1986	885	32	5	9/16/1986	12.2	21.3	7.7	9679	FS	16
1986	886	35	5	9/16/1986	0.3	22.1	7.9	7403	FS	16
1986	886	35	5	9/16/1986	4.9	22.2	7.9	7810	FS	16
1986	886	35	5	9/16/1986	9.4	21.9	7.9	7647	FS	16
1986	887	36	4	9/17/1986	0.3	22.1	7.9	6451	FS	16
1986	887	36	4	9/17/1986	3.7	22.5	7.8	7237	FS	16
1986	888	36	6	9/17/1986	0.3	21.8	8.5	7450	FS	16
1986	888	36	6	9/17/1986	3.4	21.2	8.4	7652	FS	16
1986	888	36	6	9/17/1986	5.8	21.2	8.3	8729	FS	16
1986	889	36	5	9/17/1986	0.3	22.5	7.7	6293	FS	16
1986	889	36	5	9/17/1986	5.2	21	7.7	7576	FS	16
1986	889	36	5	9/17/1986	10.7	21.2	7.9	9591	FS	16
1986	890	37	5	9/17/1986	0.3	23	7.7	6124	FS	16
1986	890	37	5	9/17/1986	5.8	22	7.6	6359	FS	16
1986	890	37	5	9/17/1986	11.6	21.7	7.8	8532	FS	16
1986	891	38	5	9/17/1986	0.3	23	7.6	6228	FS	16
1986	891	38	5	9/17/1986	5.5	22.1	7.2	7403	FS	16
1986	891	38	5	9/17/1986	11	21.7	7.8	8425	FS	16
1986	892	40	5	9/18/1986	0.3	22.2	7.6	5488	FS	16
1986	892	40	5	9/18/1986	12.2	22.3	7.4	5898	FS	16
1986	892	40	5	9/18/1986	24.4	22.3	7.4	6003	FS	16
1986	893	42	5	9/18/1986	0.3	22.4	6.9	4603	FS	16

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1986	893	42	5	9/18/1986	9.1	22.5	6.8	4961	FS	16
1986	893	42	5	9/18/1986	18.3	22.4	6.7	5045	FS	16
1986	894	43	4	9/18/1986	0.3	22.3	6.8	4476	FS	16
1986	894	43	4	9/18/1986	4.9	22.2	6.8	4802	FS	16
1986	895	43	5	9/18/1986	0.3	22	6.8	4345	FS	16
1986	895	43	5	9/18/1986	9.8	22.3	6.7	4918	FS	16
1986	895	43	5	9/18/1986	19.8	22.2	6.7	4971	FS	16
1986	896	43	6	9/18/1986	0.3	20.8	7.4	4434	FS	16
1986	896	43	6	9/18/1986	3	21.2	7.8	4688	FS	16
1986	897	46	5	9/18/1986	0.3	21.5	6.4	2463	FS	16
1986	897	46	5	9/18/1986	15.2	21.7	6.3	2901	FS	16
1986	897	46	5	9/18/1986	30.5	21.7	6.3	2879	FS	16
1986	898	49	5	9/18/1986	0.3	21.2	7.6	1864	FS	16
1986	898	49	5	9/18/1986	16.8	21.2	7.3	1864	FS	16
1986	898	49	5	9/18/1986	33.5	21.2	7	1854	FS	16
1986	899	51	5	9/18/1986	0.3	21	6.7	1385	FS	16
1986	899	51	5	9/18/1986	9.1	21.1	6.7	1490	FS	16
1986	899	51	5	9/18/1986	18.3	21.1	6.1	1717	FS	16
1986	900	53	5	9/18/1986	0.3	21.1	6.8	1490	FS	16
1986	900	53	5	9/18/1986	11.3	21.1	6.7	1534	FS	16
1986	900	53	5	9/18/1986	22.6	21	6.6	1753	FS	16
1986	901	55	5	9/18/1986	0.3	20.9	7.1	1301	FS	16
1986	901	55	5	9/18/1986	8.2	21	6.9	1353	FS	16
1986	901	55	5	9/18/1986	16.5	21.1	6.7	1447	FS	16
1986	902	56	5	9/18/1986	0.3	21	7.1	1082	FS	16
1986	902	56	5	9/18/1986	8.5	21	7	1320	FS	16
1986	902	56	5	9/18/1986	17.1	21.1	6.8	1393	FS	16
1986	903	57	5	9/18/1986	0.3	20.9	7.1	965	FS	16
1986	903	57	5	9/18/1986	5.8	21	7	974	FS	16
1986	903	57	5	9/18/1986	11.6	21	6.7	974	FS	16
1986	904	59	4	9/18/1986	0.3	21	7.3	541	FS	16
1986	904	59	4	9/18/1986	4.6	21	7.1	617	FS	16
1986	905	59	5	9/18/1986	0.3	21	7.1	595	FS	16
1986	905	59	5	9/18/1986	5.8	21	7	617	FS	16
1986	905	59	5	9/18/1986	11.9	21.1	6.9	659	FS	16
1986	906	59	6	9/18/1986	0.3	20.5	7.1	623	FS	16
1986	906	59	6	9/18/1986	4	20.5	7	623	FS	16
1986	907	61	5	9/18/1986	0.3	21.1	7.1	410	FS	16
1986	907	61	5	9/18/1986	5.2	21.1	7	400	FS	16
1986	907	61	5	9/18/1986	10.4	21	7	422	FS	16
1986	908	63	5	9/18/1986	0.3	21.1	7.1	249	FS	16
1986	908	63	5	9/18/1986	5.5	21.1	7.1	270	FS	16
1986	908	63	5	9/18/1986	11.3	21.2	7	270	FS	16
1986	909	67	5	9/17/1986	0.3	21.2	7.1	233	FS	16
1986	909	67	5	9/17/1986	11	21.2	7	251	FS	16
1986	909	67	5	9/17/1986	21.9	21	6.8	258	FS	16
1986	910	71	5	9/17/1986	0.3	20.9	6.9	252	FS	16
1986	910	71	5	9/17/1986	6.7	20.8	6.9	250	FS	16
1986	910	71	5	9/17/1986	13.7	20.8	6.8	249	FS	16
1986	911	75	5	9/17/1986	0.3	20.3	7.2	259	FS	16
1986	911	75	5	9/17/1986	9.1	20.2	7.1	251	FS	16
1986	911	75	5	9/17/1986	18.3	20.2	7	248	FS	16
1986	912	78	5	9/17/1986	0.3	20.3	7.7	209	FS	16
1986	912	78	5	9/17/1986	8.2	20.2	7.3	248	FS	16
1986	912	78	5	9/17/1986	16.5	20.1	7.3	248	FS	16
1986	913	80	5	9/17/1986	0.3	20	7.6	230	FS	16

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1986	913	80	5	9/17/1986	12.2	19.9	7.5	249	FS	16
1986	913	80	5	9/17/1986	24.4	19.9	7.3	255	FS	16
1986	914	82	5	9/17/1986	0.3	19.9	7.7	217	FS	16
1986	914	82	5	9/17/1986	6.1	19.9	7.7	238	FS	16
1986	914	82	5	9/17/1986	12.2	19.9	7.6	238	FS	16
1986	915	84	5	9/17/1986	0.3	19.5	8	206	FS	16
1986	915	84	5	9/17/1986	6.1	19.5	8	232	FS	16
1986	915	84	5	9/17/1986	12.5	19.5	7.9	232	FS	16
1986	916	87	5	9/17/1986	0.3	19.6	7.9	222	FS	16
1986	916	87	5	9/17/1986	7.9	19.5	8	239	FS	16
1986	916	87	5	9/17/1986	17.7	19.5	7.8	238	FS	16
1986	917	89	5	9/17/1986	0.3	19.3	8.1	220	FS	16
1986	917	89	5	9/17/1986	7.6	19.2	8.1	237	FS	16
1986	917	89	5	9/17/1986	15.2	19.2	8.1	236	FS	16
1986	918	91	5	9/17/1986	0.3	19.6	8.2	217	FS	16
1986	918	91	5	9/17/1986	7.9	19.5	8	239	FS	16
1986	918	91	5	9/17/1986	15.8	19.5	8	237	FS	16
1986	919	93	5	9/17/1986	0.3	19.3	8.3	219	FS	16
1986	919	93	5	9/17/1986	3.7	19.3	8.2	241	FS	16
1986	919	93	5	9/17/1986	7.3	19.2	8.2	242	FS	16
1986	920	96	5	9/16/1986	0.3	19.2	8.4	225	FS	16
1986	920	96	5	9/16/1986	5.8	19.2	8.4	245	FS	16
1986	920	96	5	9/16/1986	11.6	19.1	8.3	241	FS	16
1986	921	99	5	9/16/1986	0.3	19	8.6	219	FS	16
1986	921	99	5	9/16/1986	7.3	19	8.6	239	FS	16
1986	921	99	5	9/16/1986	14.6	19	8.6	237	FS	16
1986	922	102	5	9/16/1986	0.3	19	8.8	228	FS	16
1986	922	102	5	9/16/1986	9.1	19.1	8.7	234	FS	16
1986	922	102	5	9/16/1986	18.3	19	8.7	236	FS	16
1986	923	105	5	9/16/1986	0.3	19	9	218	FS	16
1986	923	105	5	9/16/1986	4	19	9	239	FS	16
1986	923	105	5	9/16/1986	7.9	18.9	8.8	239	FS	16
1986	924	109	5	9/16/1986	0.3	19	9.5	198	FS	16
1986	924	109	5	9/16/1986	5.5	19	9.5	204	FS	16
1986	924	109	5	9/16/1986	11.3	19	9.6	227	FS	16
1986	925	114	5	9/16/1986	0.3	19.6	9	215	FS	16
1986	925	114	5	9/16/1986	7	19.5	9	236	FS	16
1986	925	114	5	9/16/1986	14	19.5	9	233	FS	16
1986	926	122	5	9/16/1986	0.3	19.3	8.3	206	FS	16
1986	926	122	5	9/16/1986	6.1	19.5	8.3	227	FS	16
1986	926	122	5	9/16/1986	12.2	19.5	8.4	227	FS	16
1986	927	126	5	9/16/1986	0.3	19.5	8	238	FS	16
1986	927	126	5	9/16/1986	5.5	19.5	8	259	FS	16
1986	927	126	5	9/16/1986	11.3	19.5	8.1	259	FS	16
1986	928	131	5	9/15/1986	0.3	19.8	7.8	243	FS	16
1986	928	131	5	9/15/1986	5.5	19.6	7.3	266	FS	16
1986	928	131	5	9/15/1986	11	19.6	7.3	263	FS	16
1986	929	135	5	9/15/1986	0.3	19.8	7.4	236	FS	16
1986	929	135	5	9/15/1986	5.5	19.8	7.4	256	FS	16
1986	929	135	5	9/15/1986	11	19.7	7.3	257	FS	16
1986	930	138	5	9/15/1986	0.3	19.8	7.9	232	FS	16
1986	930	138	5	9/15/1986	5.2	19.8	8	254	FS	16
1986	930	138	5	9/15/1986	10.4	19.8	7.8	250	FS	16
1986	931	118	5	9/16/1986	0.3	19.8	9.3	215	FS	16
1986	931	118	5	9/16/1986	6.7	19.8	9.5	239	FS	16
1986	931	118	5	9/16/1986	13.1	19.7	9.4	238	FS	16

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1986	932	14	5	9/29/1986	0.3	20.5	8.2	18592	FS	17
1986	932	14	5	9/29/1986	3.7	19.5	6.6	23793	FS	17
1986	932	14	5	9/29/1986	7	19	5	30484	FS	17
1986	933	17	5	9/29/1986	0.3	19.9	10.2	13181	FS	17
1986	933	17	5	9/29/1986	4.9	19.9	8.4	18608	FS	17
1986	933	17	5	9/29/1986	9.8	19	4.7	29919	FS	17
1986	935	19	6	9/29/1986	0.3	20.9	9.6	11170	FS	17
1986	935	19	6	9/29/1986	4.9	20.5	8.6	14108	FS	17
1986	936	19	5	9/29/1986	0.3	20.8	9.3	13367	FS	17
1986	936	19	5	9/29/1986	6.1	20	6.9	17684	FS	17
1986	936	19	5	9/29/1986	12.2	19.1	5.8	30419	FS	17
1986	937	19	4	9/29/1986	0.3	20.2	8.7	11006	FS	17
1986	937	19	4	9/29/1986	5.5	19.9	5.7	17833	FS	17
1986	938	22	5	9/29/1986	0.3	20.8	9.1	9781	FS	17
1986	938	22	5	9/29/1986	3.7	20.5	8.4	11046	FS	17
1986	938	22	5	9/29/1986	7.3	19.7	6.2	24471	FS	17
1986	939	25	5	9/29/1986	0.3	20.7	9.5	9584	FS	17
1986	939	25	5	9/29/1986	5.2	19.9	6.8	19716	FS	17
1986	939	25	5	9/29/1986	10.7	19.1	6.1	28729	FS	17
1986	940	27	5	9/29/1986	0.3	20.8	8.7	7933	FS	17
1986	940	27	5	9/29/1986	4.9	20.2	6.6	14308	FS	17
1986	940	27	5	9/29/1986	9.8	19.3	4.8	24680	FS	17
1986	941	29	4	9/30/1986	0.3	21.1	9.5	7776	FS	17
1986	941	29	4	9/30/1986	3.4	20.9	9.3	7700	FS	17
1986	942	29	5	9/30/1986	0.3	21.1	9.3	6696	FS	17
1986	942	29	5	9/30/1986	5.8	20.8	7.7	9781	FS	17
1986	942	29	5	9/30/1986	11.6	19.9	5	21266	FS	17
1986	943	29	6	9/30/1986	0.3	21	9.5	6710	FS	17
1986	943	29	6	9/30/1986	2.4	21.5	9.2	6961	FS	17
1986	944	32	5	9/30/1986	0.3	21.2	9.3	6789	FS	17
1986	944	32	5	9/30/1986	5.5	21.2	8.7	6897	FS	17
1986	944	32	5	9/30/1986	11	20.9	8.4	7700	FS	17
1986	945	35	5	9/30/1986	0.3	21.4	7.9	6117	FS	17
1986	945	35	5	9/30/1986	5.2	21.5	7.5	7282	FS	17
1986	945	35	5	9/30/1986	10.1	20.9	6.7	18545	FS	17
1986	946	36	4	9/30/1986	0.3	21.7	8.2	6612	FS	17
1986	946	36	4	9/30/1986	4.3	21.7	8.2	6612	FS	17
1986	947	36	5	9/30/1986	0.3	21.1	8.1	6156	FS	17
1986	947	36	5	9/30/1986	5.2	21.3	7.7	7636	FS	17
1986	947	36	5	9/30/1986	10.4	20.2	7.4	17720	FS	17
1986	948	36	6	9/30/1986	0.3	21.4	7.9	5795	FS	17
1986	948	36	6	9/30/1986	3	21.4	7.8	7405	FS	17
1986	948	36	6	9/30/1986	5.8	21.2	7.4	11855	FS	17
1986	949	37	5	9/30/1986	0.3	21.4	8.2	5581	FS	17
1986	949	37	5	9/30/1986	5.2	21.3	7.7	7420	FS	17
1986	949	37	5	9/30/1986	10.4	20.7	6.1	15247	FS	17
1986	950	38	5	9/30/1986	0.3	21.3	8.1	5592	FS	17
1986	950	38	5	9/30/1986	5.8	21.3	7.8	7205	FS	17
1986	950	38	5	9/30/1986	11.6	20.7	6.1	13069	FS	17
1986	951	40	5	10/2/1986	0.3	21.5	8	7497	FS	17
1986	951	40	5	10/2/1986	11.3	21.5	8.4	9424	FS	17
1986	951	40	5	10/2/1986	22.6	21.7	8.8	9598	FS	17
1986	952	42	5	10/2/1986	0.3	25	6.5	6973	FS	17
1986	952	42	5	10/2/1986	10.1	21.8	6.7	9578	FS	17
1986	952	42	5	10/2/1986	20.1	21.7	6.7	9598	FS	17
1986	953	43	4	10/2/1986	0.3	21.3	6.8	6453	FS	17

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1986	953	43	4	10/2/1986	4.6	21.2	6.9	6466	FS	17
1986	954	43	5	10/2/1986	0.3	23	6.8	7266	FS	17
1986	954	43	5	10/2/1986	10.7	21.2	6.6	7652	FS	17
1986	954	43	5	10/2/1986	21.3	21.5	6.4	8567	FS	17
1986	955	43	6	10/2/1986	0.3	21	6.8	6493	FS	17
1986	955	43	6	10/2/1986	2.7	21.5	6.6	7497	FS	17
1986	956	46	5	10/2/1986	0.3	21	7	4329	FS	17
1986	956	46	5	10/2/1986	15.8	21	6.8	6493	FS	17
1986	956	46	5	10/2/1986	31.7	21	6.7	7576	FS	17
1986	957	49	5	10/2/1986	0.3	21	6.6	3247	FS	17
1986	957	49	5	10/2/1986	16.2	21	6.3	4654	FS	17
1986	957	49	5	10/2/1986	32	21	6.2	5086	FS	17
1986	958	51	5	10/2/1986	0.3	21	6.6	2489	FS	17
1986	958	51	5	10/2/1986	9.1	21	6.4	3355	FS	17
1986	958	51	5	10/2/1986	18.3	21	6.5	3788	FS	17
1986	959	53	5	10/2/1986	0.3	20.8	6.7	1413	FS	17
1986	959	53	5	10/2/1986	9.1	20.8	6.7	2065	FS	17
1986	959	53	5	10/2/1986	18.3	20.8	6.6	2760	FS	17
1986	960	55	5	10/2/1986	0.3	20.8	7	826	FS	17
1986	960	55	5	10/2/1986	8.8	20.8	6.8	1195	FS	17
1986	960	55	5	10/2/1986	17.7	20.9	5.7	1844	FS	17
1986	961	56	5	10/2/1986	0.3	20.6	6.8	677	FS	17
1986	961	56	5	10/2/1986	9.1	20.6	7	764	FS	17
1986	961	56	5	10/2/1986	18.3	20.7	6.9	871	FS	17
1986	962	57	5	10/2/1986	0.3	20.6	7.2	360	FS	17
1986	962	57	5	10/2/1986	6.1	20.6	7	480	FS	17
1986	962	57	5	10/2/1986	12.2	20.6	7	557	FS	17
1986	963	59	4	10/2/1986	0.3	20.3	7.1	252	FS	17
1986	963	59	4	10/2/1986	4.6	20.3	7	287	FS	17
1986	964	59	5	10/2/1986	0.3	20.4	7.3	217	FS	17
1986	964	59	5	10/2/1986	6.1	20.4	7.2	241	FS	17
1986	964	59	5	10/2/1986	12.2	20.3	7.1	242	FS	17
1986	965	59	6	10/2/1986	0.3	20.5	7.1	221	FS	17
1986	965	59	6	10/2/1986	4.6	20.6	6.9	246	FS	17
1986	966	61	5	10/2/1986	0.3	20.2	7.1	214	FS	17
1986	966	61	5	10/2/1986	5.5	20.2	7	241	FS	17
1986	966	61	5	10/2/1986	10.7	20.2	6.9	239	FS	17
1986	967	63	5	10/2/1986	0.3	20	7.2	213	FS	17
1986	967	63	5	10/2/1986	6.1	20	7.1	237	FS	17
1986	967	63	5	10/2/1986	12.2	20	7.1	237	FS	17
1986	968	67	5	10/1/1986	0.3	20	7.3	212	FS	17
1986	968	67	5	10/1/1986	10.7	20	7.3	237	FS	17
1986	968	67	5	10/1/1986	21.3	20	7.1	234	FS	17
1986	969	71	5	10/1/1986	0.3	19.2	7.4	214	FS	17
1986	969	71	5	10/1/1986	7	19.1	7.2	238	FS	17
1986	969	71	5	10/1/1986	13.7	19.2	7.1	236	FS	17
1986	970	75	5	10/1/1986	0.3	19	7.5	215	FS	17
1986	970	75	5	10/1/1986	8.8	19.1	7.5	239	FS	17
1986	970	75	5	10/1/1986	17.7	19	7.4	238	FS	17
1986	971	78	5	10/1/1986	0.3	19	7.6	220	FS	17
1986	971	78	5	10/1/1986	7.6	19.3	7.7	245	FS	17
1986	971	78	5	10/1/1986	15.2	19.2	7.6	244	FS	17
1986	972	80	5	10/1/1986	0.3	19	7.6	215	FS	17
1986	972	80	5	10/1/1986	11	19	7.6	237	FS	17
1986	972	80	5	10/1/1986	21.9	19	7.7	237	FS	17
1986	973	82	5	10/1/1986	0.3	19	8	213	FS	17

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1986	973	82	5	10/1/1986	6.1	19	7.9	237	FS	17
1986	973	82	5	10/1/1986	12.2	19	8	237	FS	17
1986	974	84	5	10/1/1986	0.3	19	8	215	FS	17
1986	974	84	5	10/1/1986	6.7	19	8	239	FS	17
1986	974	84	5	10/1/1986	13.4	19	7.9	237	FS	17
1986	975	87	5	10/1/1986	0.3	19	8	215	FS	17
1986	975	87	5	10/1/1986	9.1	19	8	239	FS	17
1986	975	87	5	10/1/1986	18.3	18.9	8	238	FS	17
1986	976	89	5	10/1/1986	0.3	19	8	215	FS	17
1986	976	89	5	10/1/1986	8.2	19	8	242	FS	17
1986	976	89	5	10/1/1986	16.5	19	8.1	239	FS	17
1986	977	91	5	10/1/1986	0.3	19	8	215	FS	17
1986	977	91	5	10/1/1986	7.9	19	8.2	246	FS	17
1986	977	91	5	10/1/1986	15.5	19	8.2	243	FS	17
1986	978	93	5	10/1/1986	0.3	19	8.4	215	FS	17
1986	978	93	5	10/1/1986	4.6	19	8.5	248	FS	17
1986	978	93	5	10/1/1986	9.1	19	8.5	247	FS	17
1986	979	96	5	9/30/1986	0.3	19	8.5	226	FS	17
1986	979	96	5	9/30/1986	6.4	19	8.6	248	FS	17
1986	979	96	5	9/30/1986	12.8	19	8.7	248	FS	17
1986	980	99	5	9/30/1986	0.3	19.5	8.7	235	FS	17
1986	980	99	5	9/30/1986	6.4	19	8.6	265	FS	17
1986	980	99	5	9/30/1986	12.8	19	8.6	265	FS	17
1986	981	102	5	9/30/1986	0.3	19	8.4	251	FS	17
1986	981	102	5	9/30/1986	9.1	19	8.6	280	FS	17
1986	981	102	5	9/30/1986	18.3	19	8.5	280	FS	17
1986	982	105	5	9/30/1986	0.3	19.5	8.8	250	FS	17
1986	982	105	5	9/30/1986	4	19.8	8.8	277	FS	17
1986	982	105	5	9/30/1986	7.6	19	8.7	277	FS	17
1986	983	109	5	9/30/1986	0.3	18	8.5	219	FS	17
1986	983	109	5	9/30/1986	5.5	18	8.6	253	FS	17
1986	983	109	5	9/30/1986	10.7	18	8.6	248	FS	17
1986	984	114	5	9/30/1986	0.3	18	8.4	225	FS	17
1986	984	114	5	9/30/1986	7.6	18	8.6	254	FS	17
1986	984	114	5	9/30/1986	15.2	18	8.4	248	FS	17
1986	985	118	5	9/30/1986	0.3	18	8.7	219	FS	17
1986	985	118	5	9/30/1986	7	18	8.7	245	FS	17
1986	985	118	5	9/30/1986	13.7	17.9	8.7	243	FS	17
1986	986	122	5	9/29/1986	0.3	17.6	8.2	207	FS	17
1986	986	122	5	9/29/1986	5.8	17.8	8.3	232	FS	17
1986	986	122	5	9/29/1986	11.6	17.8	8.2	231	FS	17
1986	987	126	5	9/29/1986	0.3	17.2	8.2	198	FS	17
1986	987	126	5	9/29/1986	5.5	17.5	8.1	222	FS	17
1986	987	126	5	9/29/1986	10.7	17.5	8.2	222	FS	17
1986	988	135	5	9/29/1986	0.3	17	9	230	FS	17
1986	988	135	5	9/29/1986	5.5	17.2	9.5	246	FS	17
1986	988	135	5	9/29/1986	11	17.1	9.3	249	FS	17
1986	989	138	5	9/29/1986	0.3	17.8	8.9	226	FS	17
1986	989	138	5	9/29/1986	5.2	17	8.8	252	FS	17
1986	989	138	5	9/29/1986	10.7	16.9	8.7	250	FS	17
1986	990	131	5	9/29/1986	0.3	17.2	8.3	188	FS	17
1986	990	131	5	9/29/1986	4.9	17.2	8.4	214	FS	17
1986	990	131	5	9/29/1986	9.8	17.2	8.4	212	FS	17
1986	991	14	5	10/13/1986	0.3	17	8.1	25108	FS	18
1986	991	14	5	10/13/1986	3.7	16.8	6.6	31612	FS	18
1986	991	14	5	10/13/1986	7.3	16.9	6.1	32015	FS	18

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1986	992	17	5	10/13/1986	0.3	17	8.5	18507	FS	18
1986	992	17	5	10/13/1986	5.8	17	7.1	25816	FS	18
1986	992	17	5	10/13/1986	11.6	17	6.3	28409	FS	18
1986	993	19	4	10/13/1986	0.3	17.1	9.1	17291	FS	18
1986	993	19	4	10/13/1986	5.5	17.1	6.9	23289	FS	18
1986	994	19	5	10/13/1986	0.3	17.1	8.3	15173	FS	18
1986	994	19	5	10/13/1986	6.7	17.1	6.6	23760	FS	18
1986	994	19	5	10/13/1986	13.4	17.2	6.2	26760	FS	18
1986	995	19	6	10/13/1986	0.3	17	7.6	15324	FS	18
1986	995	19	6	10/13/1986	5.2	17.2	6.1	24060	FS	18
1986	996	22	5	10/13/1986	0.3	17.1	8.4	11645	FS	18
1986	996	22	5	10/13/1986	4	17.1	7.6	17055	FS	18
1986	996	22	5	10/13/1986	7.9	17.3	6.4	21666	FS	18
1986	997	25	5	10/13/1986	0.3	17.3	8.6	9486	FS	18
1986	997	25	5	10/13/1986	6.7	17.7	6.5	20666	FS	18
1986	997	25	5	10/13/1986	13.4	17.8	6.3	21896	FS	18
1986	998	27	5	10/13/1986	0.3	17.6	9.5	8145	FS	18
1986	998	27	5	10/13/1986	4.6	17.5	7.9	13993	FS	18
1986	998	27	5	10/13/1986	9.1	17.3	6.8	21666	FS	18
1986	999	29	4	10/15/1986	0.3	18.4	8.2	8577	FS	18
1986	999	29	4	10/15/1986	3	18.2	7.9	11485	FS	18
1986	1000	29	5	10/14/1986	0.3	18.1	10.1	7482	FS	18
1986	1000	29	5	10/14/1986	6.1	17.4	8.7	15776	FS	18
1986	1000	29	5	10/14/1986	12.2	17.4	8.4	16477	FS	18
1986	1001	29	6	10/14/1986	0.3	18.1	8.6	6906	FS	18
1986	1001	29	6	10/14/1986	3.7	17.8	8.5	8805	FS	18
1986	1002	32	5	10/14/1986	0.3	19	9.7	5193	FS	18
1986	1002	32	5	10/14/1986	5.8	17.9	9.1	12716	FS	18
1986	1002	32	5	10/14/1986	11.6	17.6	8.4	14195	FS	18
1986	1003	35	5	10/15/1986	0.3	18.4	8	5146	FS	18
1986	1003	35	5	10/15/1986	4.3	18.6	7.9	5694	FS	18
1986	1003	35	5	10/15/1986	8.5	18.4	7.9	6862	FS	18
1986	1004	36	6	10/15/1986	0.3	18	8.5	4556	FS	18
1986	1004	36	6	10/15/1986	4	18.1	8.3	5755	FS	18
1986	1005	36	5	10/15/1986	0.3	17.7	7.9	3843	FS	18
1986	1005	36	5	10/15/1986	5.2	17.8	7.9	4530	FS	18
1986	1005	36	5	10/15/1986	10.7	17.8	8.1	6372	FS	18
1986	1006	36	4	10/15/1986	0.3	17.8	8	3186	FS	18
1986	1006	36	4	10/15/1986	4	17.7	8.1	5236	FS	18
1986	1007	37	5	10/15/1986	0.3	18.4	8	3339	FS	18
1986	1007	37	5	10/15/1986	5.8	18.8	8	3980	FS	18
1986	1007	37	5	10/15/1986	11.9	18.4	8.1	5832	FS	18
1986	1008	38	5	10/15/1986	0.3	18.3	8	3232	FS	18
1986	1008	38	5	10/15/1986	5.8	18.6	8	3769	FS	18
1986	1008	38	5	10/15/1986	11.9	18.2	8.1	6087	FS	18
1986	1009	40	5	10/16/1986	0.3	18	10.1	2503	FS	18
1986	1009	40	5	10/16/1986	12.2	18.1	8.9	3108	FS	18
1986	1009	40	5	10/16/1986	24.4	18.2	8.3	3618	FS	18
1986	1010	42	5	10/16/1986	0.3	18	8	1765	FS	18
1986	1010	42	5	10/16/1986	10.4	17.8	7.9	1935	FS	18
1986	1010	42	5	10/16/1986	20.7	17.8	8.1	1958	FS	18
1986	1011	43	4	10/16/1986	0.3	17.4	8.9	1309	FS	18
1986	1011	43	4	10/16/1986	3	17.6	8.7	1524	FS	18
1986	1012	43	5	10/16/1986	0.3	17.3	8.3	1089	FS	18
1986	1012	43	5	10/16/1986	10.7	17.5	7.9	1924	FS	18
1986	1012	43	5	10/16/1986	21.3	17.6	7.9	1978	FS	18

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1986	1013	43	6	10/16/1986	0.3	17.5	7.9	1586	FS	18
1986	1013	43	6	10/16/1986	2.4	17.8	8	2224	FS	18
1986	1014	46	5	10/16/1986	0.3	17.1	10.4	435	FS	18
1986	1014	46	5	10/16/1986	16.5	17.3	9	703	FS	18
1986	1014	46	5	10/16/1986	32.9	17.3	8.7	703	FS	18
1986	1015	49	5	10/16/1986	0.3	16.9	8.4	260	FS	18
1986	1015	49	5	10/16/1986	15.8	16.9	8.3	260	FS	18
1986	1015	49	5	10/16/1986	29	16.9	8.2	269	FS	18
1986	1016	51	5	10/16/1986	0.3	16.8	8.6	237	FS	18
1986	1016	51	5	10/16/1986	9.4	16.9	8.5	236	FS	18
1986	1016	51	5	10/16/1986	18.9	16.9	8.5	239	FS	18
1986	1017	53	5	10/16/1986	0.3	16.8	8.6	226	FS	18
1986	1017	53	5	10/16/1986	12.2	16.9	8.4	224	FS	18
1986	1017	53	5	10/16/1986	24.4	16.8	8.5	230	FS	18
1986	1018	55	5	10/16/1986	0.3	16.8	8.4	215	FS	18
1986	1018	55	5	10/16/1986	8.2	16.9	8.4	215	FS	18
1986	1018	55	5	10/16/1986	16.5	16	8.3	227	FS	18
1986	1019	56	5	10/16/1986	0.3	16.9	8.4	214	FS	18
1986	1019	56	5	10/16/1986	8.8	16.8	8.4	215	FS	18
1986	1019	56	5	10/16/1986	17.7	16.9	8.4	222	FS	18
1986	1020	57	5	10/16/1986	0.3	16.9	8.5	213	FS	18
1986	1020	57	5	10/16/1986	6.1	17	8.4	213	FS	18
1986	1020	57	5	10/16/1986	12.2	17	8.4	218	FS	18
1986	1021	59	4	10/16/1986	0.3	17	8.4	218	FS	18
1986	1021	59	4	10/16/1986	4.6	16.8	8.4	219	FS	18
1986	1022	59	5	10/16/1986	0.3	17	8.4	218	FS	18
1986	1022	59	5	10/16/1986	6.1	17	8.4	213	FS	18
1986	1022	59	5	10/16/1986	12.2	17	8.4	213	FS	18
1986	1023	59	6	10/16/1986	0.3	16.5	8.4	216	FS	18
1986	1023	59	6	10/16/1986	4.6	16.4	8.5	215	FS	18
1986	1024	61	5	10/16/1986	0.3	16.9	8.5	217	FS	18
1986	1024	61	5	10/16/1986	5.2	17	8.4	218	FS	18
1986	1024	61	5	10/16/1986	10.7	17	8.3	219	FS	18
1986	1025	63	5	10/15/1986	0.3	17	8.4	215	FS	18
1986	1025	63	5	10/15/1986	6.1	17	8.4	215	FS	18
1986	1025	63	5	10/15/1986	12.2	17.1	8.4	222	FS	18
1986	1026	67	5	10/15/1986	0.3	16.9	8.3	207	FS	18
1986	1026	67	5	10/15/1986	11	16.9	8.2	223	FS	18
1986	1026	67	5	10/15/1986	21.9	16.9	8.2	224	FS	18
1986	1027	71	5	10/15/1986	0.3	16.2	8.6	216	FS	18
1986	1027	71	5	10/15/1986	6.7	16.3	8.6	215	FS	18
1986	1027	71	5	10/15/1986	13.7	16.2	8.5	216	FS	18
1986	1028	75	5	10/15/1986	0.3	15.4	8.9	186	FS	18
1986	1028	75	5	10/15/1986	8.8	15.3	8.8	195	FS	18
1986	1028	75	5	10/15/1986	17.7	15.5	9.1	197	FS	18
1986	1029	78	5	10/15/1986	0.3	15	9.8	185	FS	18
1986	1029	78	5	10/15/1986	7.3	15.2	10	186	FS	18
1986	1029	78	5	10/15/1986	14.6	15.2	9.8	191	FS	18
1986	1030	80	5	10/15/1986	0.3	15.1	8.7	197	FS	18
1986	1030	80	5	10/15/1986	11	15.1	9.1	194	FS	18
1986	1030	80	5	10/15/1986	21.9	15.1	9.1	197	FS	18
1986	1031	82	5	10/15/1986	0.3	14.9	9.3	186	FS	18
1986	1031	82	5	10/15/1986	6.7	15	9.3	187	FS	18
1986	1031	82	5	10/15/1986	13.4	15	9.4	188	FS	18
1986	1032	84	5	10/15/1986	0.3	14.8	9.5	198	FS	18
1986	1032	84	5	10/15/1986	6.1	14.9	9.6	189	FS	18

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1986	1032	84	5	10/15/1986	12.5	14.9	9.5	189	FS	18
1986	1033	87	5	10/15/1986	0.3	14.2	9.5	201	FS	18
1986	1033	87	5	10/15/1986	9.1	14.4	9.5	194	FS	18
1986	1033	87	5	10/15/1986	18.3	14.5	9.6	193	FS	18
1986	1034	89	5	10/15/1986	0.3	14.2	9.6	199	FS	18
1986	1034	89	5	10/15/1986	7.9	14.2	9.6	193	FS	18
1986	1034	89	5	10/15/1986	16.2	14.2	9.7	193	FS	18
1986	1035	91	5	10/15/1986	0.3	14	9.7	200	FS	18
1986	1035	91	5	10/15/1986	7.9	14.1	9.7	194	FS	18
1986	1035	91	5	10/15/1986	15.8	14.2	9.7	192	FS	18
1986	1036	93	5	10/15/1986	0.3	14.4	9.5	200	FS	18
1986	1036	93	5	10/15/1986	3.7	14.5	9.6	193	FS	18
1986	1036	93	5	10/15/1986	7.6	14.3	9.5	194	FS	18
1986	1037	96	5	10/14/1986	0.3	14.2	9.8	207	FS	18
1986	1037	96	5	10/14/1986	6.1	14.1	9.9	204	FS	18
1986	1037	96	5	10/14/1986	12.2	14.2	9.9	203	FS	18
1986	1038	99	5	10/14/1986	0.3	14	9.8	214	FS	18
1986	1038	99	5	10/14/1986	7.6	14	9.9	212	FS	18
1986	1038	99	5	10/14/1986	15.2	14	9.9	208	FS	18
1986	1039	102	5	10/14/1986	0.3	13.4	10	204	FS	18
1986	1039	102	5	10/14/1986	9.8	13.4	9.9	204	FS	18
1986	1039	102	5	10/14/1986	19.5	13.4	9.9	204	FS	18
1986	1040	105	5	10/14/1986	0.3	13.2	11.2	191	FS	18
1986	1040	105	5	10/14/1986	3.7	13.3	11.1	192	FS	18
1986	1040	105	5	10/14/1986	7.3	13.2	9.9	194	FS	18
1986	1041	109	5	10/14/1986	0.3	13.2	9.7	192	FS	18
1986	1042	114	5	10/14/1986	0.3	13.4	9.7	192	FS	18
1986	1042	114	5	10/14/1986	7	13.2	9.7	198	FS	18
1986	1042	114	5	10/14/1986	14	13.2	9.7	201	FS	18
1986	1043	118	5	10/14/1986	0.3	13.1	9.5	192	FS	18
1986	1043	118	5	10/14/1986	6.7	13.2	9.6	192	FS	18
1986	1044	122	5	10/14/1986	0.3	13.2	9.3	187	FS	18
1986	1044	122	5	10/14/1986	6.4	13.1	9.4	199	FS	18
1986	1044	122	5	10/14/1986	12.8	13.1	9.4	194	FS	18
1986	1045	126	5	10/13/1986	0.3	12.7	9.8	184	FS	18
1986	1045	126	5	10/13/1986	6.1	12.7	10	188	FS	18
1986	1046	131	5	10/13/1986	0.3	12	9.9	182	FS	18
1986	1046	131	5	10/13/1986	5.5	12	10.1	183	FS	18
1986	1046	131	5	10/13/1986	11	12	10.2	185	FS	18
1986	1047	135	5	10/13/1986	0.3	12.5	11.2	183	FS	18
1986	1047	135	5	10/13/1986	5.5	12.2	11.2	184	FS	18
1986	1047	135	5	10/13/1986	11	11.2	12.2	188	FS	18
1986	1048	138	5	10/13/1986	0.3	12.2	10.8	187	FS	18
1986	1048	138	5	10/13/1986	5.5	12	10.8	191	FS	18
1986	1048	138	5	10/13/1986	11.3	12	10.8	191	FS	18
1986	1049	14	5	10/27/1986	0.3	14.8	9.6	13613	FS	19
1986	1049	14	5	10/27/1986	3.7	14.8	9	16088	FS	19
1986	1049	14	5	10/27/1986	7.3	15	6.6	31909	FS	19
1986	1050	17	5	10/27/1986	0.3	15	9.2	1355	FS	19
1986	1050	17	5	10/27/1986	4.6	15.2	6.8	28210	FS	19
1986	1050	17	5	10/27/1986	9.4	15.1	6.7	28396	FS	19
1986	1051	19	4	10/27/1986	0.3	14.5	9.8	7475	FS	19
1986	1051	19	4	10/27/1986	4.9	15.1	8.3	16103	FS	19
1986	1052	19	5	10/27/1986	0.3	14.5	9.4	8721	FS	19
1986	1052	19	5	10/27/1986	6.7	15.2	7.4	31644	FS	19
1986	1052	19	5	10/27/1986	13.4	15.2	6.7	33239	FS	19

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1986	1053	19	6	10/27/1986	0.3	14.3	10.8	9762	FS	19
1986	1053	19	6	10/27/1986	5.5	14.8	9.8	20419	FS	19
1986	1054	22	5	10/28/1986	0.3	15	10.5	6160	FS	19
1986	1054	22	5	10/28/1986	3.7	15.2	9.7	10916	FS	19
1986	1054	22	5	10/28/1986	7.3	15.3	7.3	25699	FS	19
1986	1055	25	5	10/28/1986	0.3	15.1	9.7	5900	FS	19
1986	1055	25	5	10/28/1986	6.7	15.2	6.9	24530	FS	19
1986	1055	25	5	10/28/1986	13.4	15.2	6.3	27842	FS	19
1986	1056	27	5	10/28/1986	0.3	15.4	8.4	7571	FS	19
1986	1056	27	5	10/28/1986	4.6	15.7	8.3	8248	FS	19
1986	1056	27	5	10/28/1986	9.1	15.2	6.3	22936	FS	19
1986	1057	29	4	10/29/1986	0.3	15.4	8.5	7326	FS	19
1986	1057	29	4	10/29/1986	3	15.3	8.2	7465	FS	19
1986	1058	29	5	10/28/1986	0.3	15.3	8.8	6119	FS	19
1986	1058	29	5	10/28/1986	5.8	15.2	7.3	18398	FS	19
1986	1058	29	5	10/28/1986	11.6	15.1	5.8	25937	FS	19
1986	1059	29	6	10/28/1986	0.3	15.8	8.4	7625	FS	19
1986	1059	29	6	10/28/1986	2.4	15.8	8.2	8351	FS	19
1986	1060	32	5	10/28/1986	0.3	15.8	8.9	8109	FS	19
1986	1060	32	5	10/28/1986	5.8	15.6	8.3	12144	FS	19
1986	1060	32	5	10/28/1986	11.6	15.3	6.3	25088	FS	19
1986	1061	35	5	10/29/1986	0.3	16.2	8.5	8158	FS	19
1986	1061	35	5	10/29/1986	4.9	15.6	7.7	12156	FS	19
1986	1061	35	5	10/29/1986	9.8	15.5	6.3	20834	FS	19
1986	1062	36	4	10/29/1986	0.3	16.1	8	8055	FS	19
1986	1062	36	4	10/29/1986	5.2	15.9	8.1	8212	FS	19
1986	1063	36	5	10/29/1986	0.3	16.3	8.3	7541	FS	19
1986	1063	36	5	10/29/1986	5.2	15.9	7	15699	FS	19
1986	1063	36	5	10/29/1986	10.4	15.5	5.9	20346	FS	19
1986	1064	36	6	10/29/1986	0.3	16	8.5	7591	FS	19
1986	1064	36	6	10/29/1986	3	16	8.3	8194	FS	19
1986	1064	36	6	10/29/1986	5.8	16	8	8435	FS	19
1986	1065	37	5	10/29/1986	0.3	16.8	8.2	7104	FS	19
1986	1065	37	5	10/29/1986	5.8	16.2	7.9	9357	FS	19
1986	1065	37	5	10/29/1986	11.6	15.7	6.3	19286	FS	19
1986	1066	38	5	10/29/1986	0.3	16.8	8.4	7104	FS	19
1986	1066	38	5	10/29/1986	5.8	16.5	8.2	8342	FS	19
1986	1066	38	5	10/29/1986	11.9	15.9	6.4	18597	FS	19
1986	1067	40	5	10/30/1986	0.3	16	8	7230	FS	19
1986	1067	40	5	10/30/1986	10.7	15.8	7.8	8230	FS	19
1986	1067	40	5	10/30/1986	21.3	15.9	7.6	9902	FS	19
1986	1068	42	5	10/30/1986	0.3	15.5	8	5604	FS	19
1986	1068	42	5	10/30/1986	9.8	15.7	7.7	8248	FS	19
1986	1068	42	5	10/30/1986	19.8	15.9	7.5	9782	FS	19
1986	1069	43	4	10/30/1986	0.3	16	8	7230	FS	19
1986	1069	43	4	10/30/1986	4.9	15.7	7.9	7278	FS	19
1986	1070	43	5	10/30/1986	0.3	15.5	8.2	6092	FS	19
1986	1070	43	5	10/30/1986	9.8	15.8	7.7	9924	FS	19
1986	1070	43	5	10/30/1986	19.8	15.8	7.7	9682	FS	19
1986	1071	43	6	10/30/1986	0.3	15.4	8.3	5495	FS	19
1986	1071	43	6	10/30/1986	2.4	15.4	8.3	5531	FS	19
1986	1072	46	5	10/30/1986	0.3	15.3	9	4528	FS	19
1986	1072	46	5	10/30/1986	15.2	15.4	8.6	6350	FS	19
1986	1072	46	5	10/30/1986	30.5	15.6	8	8266	FS	19
1986	1073	49	5	10/30/1986	0.3	15.5	9.4	3253	FS	19
1986	1073	49	5	10/30/1986	15.2	15.5	8.6	6335	FS	19

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1986	1073	49	5	10/30/1986	30.5	15.5	8.3	7188	FS	19
1986	1074	51	5	10/30/1986	0.3	15	9	2218	FS	19
1986	1074	51	5	10/30/1986	9.1	15.2	8.5	4783	FS	19
1986	1074	51	5	10/30/1986	18.6	15.2	8.3	5532	FS	19
1986	1075	53	5	10/30/1986	0.3	14.9	9.1	1124	FS	19
1986	1075	53	5	10/30/1986	11	15	8.7	3511	FS	19
1986	1075	53	5	10/30/1986	21.9	15.2	8.5	4734	FS	19
1986	1076	55	5	10/30/1986	0.3	14.9	9.9	654	FS	19
1986	1076	55	5	10/30/1986	8.2	15	9.1	1355	FS	19
1986	1076	55	5	10/30/1986	16.5	15	8.8	2587	FS	19
1986	1077	56	5	10/30/1986	0.3	14.9	9.4	704	FS	19
1986	1077	56	5	10/30/1986	9.8	15.1	9.2	1832	FS	19
1986	1077	56	5	10/30/1986	19.8	15.2	8.5	4023	FS	19
1986	1078	57	5	10/30/1986	0.3	15	9.3	456	FS	19
1986	1078	57	5	10/30/1986	5.8	15	9.4	739	FS	19
1986	1078	57	5	10/30/1986	11.6	15	8.5	3942	FS	19
1986	1079	59	4	10/30/1986	0.3	14.2	9.5	248	FS	19
1986	1079	59	4	10/30/1986	4.6	14.3	9.5	294	FS	19
1986	1080	59	5	10/30/1986	0.3	14.3	9.6	207	FS	19
1986	1080	59	5	10/30/1986	5.8	14.3	9.6	225	FS	19
1986	1080	59	5	10/30/1986	11.6	14.3	9.7	223	FS	19
1986	1081	59	6	10/30/1986	0.3	14.2	9.9	228	FS	19
1986	1081	59	6	10/30/1986	4.6	14.5	9.8	287	FS	19
1986	1082	61	5	10/29/1986	0.3	14.9	10.4	327	FS	19
1986	1082	61	5	10/29/1986	5.5	15	9.3	345	FS	19
1986	1082	61	5	10/29/1986	11.3	15	9.8	1725	FS	19
1986	1083	63	5	10/29/1986	0.3	14.6	9.5	221	FS	19
1986	1083	63	5	10/29/1986	6.4	14.6	9.7	235	FS	19
1986	1083	63	5	10/29/1986	13.1	14.7	9.6	229	FS	19
1986	1084	67	5	10/29/1986	0.3	14.2	9.7	194	FS	19
1986	1084	67	5	10/29/1986	10.7	14.2	9.7	213	FS	19
1986	1084	67	5	10/29/1986	21.3	14.2	9.5	213	FS	19
1986	1085	71	5	10/29/1986	0.3	13.6	9.8	217	FS	19
1986	1085	71	5	10/29/1986	7	13.6	9.6	231	FS	19
1986	1085	71	5	10/29/1986	14	13.6	9.7	229	FS	19
1986	1086	75	5	10/29/1986	0.3	13	9.9	193	FS	19
1986	1086	75	5	10/29/1986	9.1	13	9.9	209	FS	19
1986	1086	75	5	10/29/1986	18.3	13.1	9.8	208	FS	19
1986	1087	78	5	10/29/1986	0.3	12.8	9.9	194	FS	19
1986	1087	78	5	10/29/1986	7.9	12.8	10	207	FS	19
1986	1087	78	5	10/29/1986	15.8	12.8	10	207	FS	19
1986	1088	80	5	10/29/1986	0.3	12.5	9.8	209	FS	19
1986	1088	80	5	10/29/1986	10.7	12.5	10	222	FS	19
1986	1088	80	5	10/29/1986	21.3	12.7	10	214	FS	19
1986	1089	82	5	10/29/1986	0.3	12.2	10	208	FS	19
1986	1089	82	5	10/29/1986	6.4	12.2	10	222	FS	19
1986	1089	82	5	10/29/1986	12.8	12.1	10.2	217	FS	19
1986	1090	84	5	10/29/1986	0.3	12.1	10.1	211	FS	19
1986	1090	84	5	10/29/1986	6.1	12	10.1	222	FS	19
1986	1090	84	5	10/29/1986	12.5	12	10.1	214	FS	19
1986	1091	87	5	10/29/1986	0.3	12	10.2	210	FS	19
1986	1091	87	5	10/29/1986	9.1	12	10.1	216	FS	19
1986	1091	87	5	10/29/1986	18.3	12	10.1	214	FS	19
1986	1092	89	5	10/29/1986	0.3	11.9	11.2	192	FS	19
1986	1092	89	5	10/29/1986	7.6	11.9	11.2	209	FS	19
1986	1092	89	5	10/29/1986	15.2	11.9	10.8	209	FS	19

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1986	1093	91	5	10/29/1986	0.3	12	9.9	227	FS	19
1986	1093	91	5	10/29/1986	7.6	12	10	214	FS	19
1986	1093	91	5	10/29/1986	15.2	12.1	9.9	211	FS	19
1986	1094	93	5	10/29/1986	0.3	11.4	10	186	FS	19
1986	1094	93	5	10/29/1986	3.7	11.7	10	201	FS	19
1986	1094	93	5	10/29/1986	7.3	11.8	10	200	FS	19
1986	1095	96	5	10/28/1986	0.3	11.5	9.9	190	FS	19
1986	1095	96	5	10/28/1986	5.8	10.5	10	212	FS	19
1986	1095	96	5	10/28/1986	11.6	10.5	9.9	212	FS	19
1986	1096	99	5	10/28/1986	0.3	11.5	10	190	FS	19
1986	1096	99	5	10/28/1986	6.1	11.6	10	206	FS	19
1986	1096	99	5	10/28/1986	12.2	11.5	10	207	FS	19
1986	1097	102	5	10/28/1986	0.3	11.5	9.8	214	FS	19
1986	1097	102	5	10/28/1986	9.1	11.5	9.9	198	FS	19
1986	1097	102	5	10/28/1986	18.3	11.4	9.8	194	FS	19
1986	1098	105	5	10/28/1986	0.3	11.5	12	174	FS	19
1986	1098	105	5	10/28/1986	3.7	11.4	11.6	191	FS	19
1986	1098	105	5	10/28/1986	7.3	11.4	11.5	186	FS	19
1986	1099	109	5	10/28/1986	0.3	11.4	10	198	FS	19
1986	1099	109	5	10/28/1986	5.5	11.2	10.2	208	FS	19
1986	1099	109	5	10/28/1986	11.3	11.2	9.6	202	FS	19
1986	1100	114	5	10/28/1986	0.3	11.5	10	240	FS	19
1986	1100	114	5	10/28/1986	6.1	10.5	10	219	FS	19
1986	1100	114	5	10/28/1986	12.5	10.5	10.1	216	FS	19
1986	1101	118	5	10/28/1986	0.3	11.5	12.1	174	FS	19
1986	1101	118	5	10/28/1986	6.1	11.5	11.7	187	FS	19
1986	1101	118	5	10/28/1986	12.2	11.3	11	203	FS	19
1986	1102	122	5	10/28/1986	0.3	11.8	10.1	223	FS	19
1986	1102	122	5	10/28/1986	5.8	11.8	10	219	FS	19
1986	1102	122	5	10/28/1986	11.6	11.7	10	213	FS	19
1986	1103	126	5	10/28/1986	0.3	11.3	12.3	188	FS	19
1986	1103	126	5	10/28/1986	5.5	11.2	11.8	203	FS	19
1986	1103	126	5	10/28/1986	11.3	11.2	11.2	203	FS	19
1986	1104	131	5	10/27/1986	0.3	11.5	12.2	187	FS	19
1986	1104	131	5	10/27/1986	6.1	11.6	11.8	202	FS	19
1986	1104	131	5	10/27/1986	12.2	11.5	11.6	206	FS	19
1986	1105	135	5	10/27/1986	0.3	11.5	12	214	FS	19
1986	1105	135	5	10/27/1986	6.4	11.4	11.7	199	FS	19
1986	1105	135	5	10/27/1986	13.1	10.4	11.4	206	FS	19
1986	1106	138	5	10/27/1986	0.3	11	10.3	186	FS	19
1986	1106	138	5	10/27/1986	6.1	10.9	10.3	199	FS	19
1986	1106	138	5	10/27/1986	12.2	10.9	10.2	202	FS	19
1986	1108	14	5	11/10/1986	0.3	12	8.5	16495	FS	20
1986	1108	14	5	11/10/1986	3.7	12.2	8.2	18650	FS	20
1986	1108	14	5	11/10/1986	7.3	12.6	7.6	17436	FS	20
1986	1109	17	5	11/10/1986	0.3	11.6	9.2	14253	FS	20
1986	1109	17	5	11/10/1986	6.4	12	8.7	15571	FS	20
1986	1109	17	5	11/10/1986	12.8	12.2	8.4	16155	FS	20
1986	1110	19	4	11/10/1986	0.3	11.9	10	12566	FS	20
1986	1110	19	4	11/10/1986	4.6	12.2	9.6	13922	FS	20
1986	1111	19	5	11/10/1986	0.3	11.7	9.4	10366	FS	20
1986	1111	19	5	11/10/1986	6.1	11.1	9.3	12402	FS	20
1986	1111	19	5	11/10/1986	12.2	12.1	9.2	12243	FS	20
1986	1112	19	6	11/10/1986	0.3	11.9	9.2	11507	FS	20
1986	1112	19	6	11/10/1986	4.6	11.9	9.3	11640	FS	20
1986	1113	22	5	11/10/1986	0.3	12.1	9.3	8820	FS	20

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1986	1113	22	5	11/10/1986	4.3	12.1	9.3	9084	FS	20
1986	1113	22	5	11/10/1986	8.5	12.2	9.4	9063	FS	20
1986	1114	25	5	11/11/1986	0.3	12.4	9.4	4706	FS	20
1986	1114	25	5	11/11/1986	5.2	12.5	9.6	4747	FS	20
1986	1114	25	5	11/11/1986	10.7	13	9.5	4706	FS	20
1986	1115	27	5	11/11/1986	0.3	11.5	9.6	9480	FS	20
1986	1115	27	5	11/11/1986	5.2	11.9	9.4	10581	FS	20
1986	1115	27	5	11/11/1986	10.7	12	9.5	11084	FS	20
1986	1116	29	4	11/11/1986	0.3	11.3	9.3	8050	FS	20
1986	1116	29	4	11/11/1986	3.4	11.5	10.4	8011	FS	20
1986	1117	29	5	11/12/1986	0.3	11.9	9.6	5952	FS	20
1986	1117	29	5	11/12/1986	5.5	12	9.5	7258	FS	20
1986	1117	29	5	11/12/1986	11.3	12	9.5	7390	FS	20
1986	1118	29	6	11/12/1986	0.3	11.4	9.4	5621	FS	20
1986	1118	29	6	11/12/1986	2.1	11.3	9.3	5769	FS	20
1986	1119	32	5	11/12/1986	0.3	12.2	9.2	4728	FS	20
1986	1119	32	5	11/12/1986	5.2	12.4	9.1	5033	FS	20
1986	1119	32	5	11/12/1986	10.7	12.4	9.3	5262	FS	20
1986	1120	35	5	11/12/1986	0.3	12.3	9.3	3931	FS	20
1986	1120	35	5	11/12/1986	5.2	12.3	9.3	4350	FS	20
1986	1120	35	5	11/12/1986	10.7	12.3	9.1	4757	FS	20
1986	1121	36	4	11/12/1986	0.3	12.5	9.2	3052	FS	20
1986	1121	36	4	11/12/1986	4.3	12.6	9.1	4424	FS	20
1986	1121	36	4	11/12/1986	8.5	12.5	9	4474	FS	20
1986	1122	36	5	11/12/1986	0.3	12.3	9.3	3276	FS	20
1986	1122	36	5	11/12/1986	4.6	12.4	9.3	4379	FS	20
1986	1122	36	5	11/12/1986	9.1	12.6	9.3	4489	FS	20
1986	1123	36	6	11/12/1986	0.3	12.3	9.3	4363	FS	20
1986	1123	36	6	11/12/1986	3.7	12.3	9.1	4324	FS	20
1986	1123	36	6	11/12/1986	7.6	12.3	9.1	4390	FS	20
1986	1124	37	5	11/12/1986	0.3	12.7	9.1	2012	FS	20
1986	1124	37	5	11/12/1986	5.2	12.9	9.1	2869	FS	20
1986	1124	37	5	11/12/1986	10.4	12.6	9.1	3956	FS	20
1986	1125	38	5	11/13/1986	0.3	12.5	9.3	2217	FS	20
1986	1125	38	5	11/13/1986	5.8	12.4	9.2	3203	FS	20
1986	1125	38	5	11/13/1986	11.6	12.3	9.2	3643	FS	20
1986	1126	40	5	11/13/1986	0.3	12.6	9	2407	FS	20
1986	1126	40	5	11/13/1986	12.2	12.6	8.9	2472	FS	20
1986	1126	40	5	11/13/1986	24.4	12.8	8.8	2487	FS	20
1986	1127	42	5	11/13/1986	0.3	10.9	9	332	FS	20
1986	1127	42	5	11/13/1986	8.5	10.9	9.1	345	FS	20
1986	1127	42	5	11/13/1986	17.4	10.9	9.1	400	FS	20
1986	1128	43	4	11/13/1986	0.3	11.1	8.8	661	FS	20
1986	1128	43	4	11/13/1986	4.9	11.1	8.8	1051	FS	20
1986	1129	43	5	11/13/1986	0.3	10.7	8.8	293	FS	20
1986	1129	43	5	11/13/1986	4.6	10.8	9.1	322	FS	20
1986	1129	43	5	11/13/1986	9.1	10.8	8.9	319	FS	20
1986	1130	43	6	11/13/1986	0.3	10.6	9.2	498	FS	20
1986	1130	43	6	11/13/1986	1.5	10.6	9.1	491	FS	20
1986	1131	46	5	11/13/1986	0.3	10.3	9	247	FS	20
1986	1131	46	5	11/13/1986	16.8	10.6	9	273	FS	20
1986	1131	46	5	11/13/1986	33.5	10.6	8.8	266	FS	20
1986	1132	49	5	11/13/1986	0.3	10.5	9.6	232	FS	20
1986	1132	49	5	11/13/1986	16.5	10.4	9.4	247	FS	20
1986	1132	49	5	11/13/1986	32.9	10.3	8.9	330	FS	20
1986	1133	51	5	11/13/1986	0.3	10.2	9.4	234	FS	20

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1986	1133	51	5	11/13/1986	7.9	10.2	9.5	248	FS	20
1986	1133	51	5	11/13/1986	15.8	10.2	9.6	255	FS	20
1986	1134	53	5	11/13/1986	0.3	10	9.7	221	FS	20
1986	1134	53	5	11/13/1986	9.1	10	9.8	242	FS	20
1986	1134	53	5	11/13/1986	18.3	10	9.7	235	FS	20
1986	1135	55	5	11/13/1986	0.3	9	9.7	207	FS	20
1986	1135	55	5	11/13/1986	8.8	9.3	9.6	208	FS	20
1986	1135	55	5	11/13/1986	17.7	9.3	9.6	213	FS	20
1986	1136	56	5	11/13/1986	0.3	9.6	9.8	197	FS	20
1986	1136	56	5	11/13/1986	8.5	9.7	9.6	198	FS	20
1986	1136	56	5	11/13/1986	17.1	9.7	9.6	204	FS	20
1986	1137	57	5	11/13/1986	0.3	9.1	9.9	198	FS	20
1986	1137	57	5	11/13/1986	6.4	9.5	9.8	199	FS	20
1986	1137	57	5	11/13/1986	12.8	9.4	9.7	202	FS	20
1986	1138	59	4	11/13/1986	0.3	9.3	9.7	197	FS	20
1986	1138	59	4	11/13/1986	4.9	9.4	9.6	200	FS	20
1986	1139	59	5	11/13/1986	0.3	9	9.9	197	FS	20
1986	1139	59	5	11/13/1986	6.1	9.5	9.7	198	FS	20
1986	1139	59	5	11/13/1986	12.2	9.5	9.6	200	FS	20
1986	1140	59	6	11/13/1986	0.3	8.9	10	198	FS	20
1986	1140	59	6	11/13/1986	4.3	8.4	9.9	202	FS	20
1986	1141	61	5	11/13/1986	0.3	9	9.6	210	FS	20
1986	1141	61	5	11/13/1986	5.8	9.3	9.6	211	FS	20
1986	1141	61	5	11/13/1986	11.6	9.3	9.6	213	FS	20
1986	1142	63	5	11/13/1986	0.3	8.7	9.7	300	FS	20
1986	1142	63	5	11/13/1986	6.4	8.8	9.7	302	FS	20
1986	1142	63	5	11/13/1986	12.8	8.8	9.6	307	FS	20
1986	1143	67	5	11/13/1986	0.3	8.4	9.7	303	FS	20
1986	1143	67	5	11/13/1986	11.9	8.3	9.8	311	FS	20
1986	1143	67	5	11/13/1986	23.8	8.4	9.7	317	FS	20
1986	1144	71	5	11/13/1986	0.3	8.1	10	283	FS	20
1986	1144	71	5	11/13/1986	7.6	8.2	9.9	285	FS	20
1986	1144	71	5	11/13/1986	15.2	8.2	9.8	291	FS	20
1986	1145	75	5	11/13/1986	0.3	7.7	10.1	264	FS	20
1986	1145	75	5	11/13/1986	8.5	7.6	10.1	268	FS	20
1986	1145	75	5	11/13/1986	17.1	7.6	10	279	FS	20
1986	1146	78	5	11/13/1986	0.3	8	9.5	199	FS	20
1986	1146	78	5	11/13/1986	8.5	8.1	9.5	203	FS	20
1986	1146	78	5	11/13/1986	17.1	8.1	9.5	206	FS	20
1986	1147	80	5	11/13/1986	0.3	8	9.5	192	FS	20
1986	1147	80	5	11/13/1986	11.3	7.9	9.4	201	FS	20
1986	1147	80	5	11/13/1986	22.9	8.1	9.5	205	FS	20
1986	1148	82	5	11/12/1986	0.3	8.3	9.9	201	FS	20
1986	1148	82	5	11/12/1986	6.1	8.4	9.8	203	FS	20
1986	1148	82	5	11/12/1986	12.2	8.5	9.7	205	FS	20
1986	1149	84	5	11/12/1986	0.3	8.2	9.9	203	FS	20
1986	1149	84	5	11/12/1986	6.1	8.3	9.9	202	FS	20
1986	1149	84	5	11/12/1986	12.2	8.3	9.9	207	FS	20
1986	1150	87	5	11/12/1986	0.3	8.1	10.1	196	FS	20
1986	1150	87	5	11/12/1986	9.1	8.1	9.9	199	FS	20
1986	1150	87	5	11/12/1986	18.3	8.2	9.9	203	FS	20
1986	1151	89	5	11/12/1986	0.3	8	10	186	FS	20
1986	1151	89	5	11/12/1986	7	8	9.9	192	FS	20
1986	1151	89	5	11/12/1986	14	8	9.9	196	FS	20
1986	1152	91	5	11/11/1986	0.3	8.1	10.9	203	FS	20
1986	1152	91	5	11/11/1986	8.5	8.1	10	206	FS	20

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1986	1152	91	5	11/11/1986	17.1	8	9.9	215	FS	20
1986	1153	93	5	11/11/1986	0.3	8.2	9.9	200	FS	20
1986	1153	93	5	11/11/1986	4.3	8.3	9.9	202	FS	20
1986	1153	93	5	11/11/1986	8.5	8.3	9.9	204	FS	20
1986	1154	96	5	11/11/1986	0.3	7.8	10.4	189	FS	20
1986	1154	96	5	11/11/1986	6.1	7.9	10.3	190	FS	20
1986	1154	96	5	11/11/1986	12.2	7.9	10.2	191	FS	20
1986	1155	99	5	11/11/1986	0.3	7.6	10.3	191	FS	20
1986	1155	99	5	11/11/1986	7.6	7.7	10.4	191	FS	20
1986	1155	99	5	11/11/1986	15.2	7.7	10.5	191	FS	20
1986	1156	102	5	11/11/1986	0.3	7.5	10.8	193	FS	20
1986	1156	102	5	11/11/1986	9.1	7.5	10.8	199	FS	20
1986	1156	102	5	11/11/1986	18.3	7.5	10.7	205	FS	20
1986	1157	105	5	11/11/1986	0.3	7.3	10.9	200	FS	20
1986	1157	105	5	11/11/1986	3.7	7.3	10.8	207	FS	20
1986	1157	105	5	11/11/1986	7.3	7.4	10.8	210	FS	20
1986	1158	109	5	11/11/1986	0.3	7.1	11	197	FS	20
1986	1158	109	5	11/11/1986	5.5	7.2	11	199	FS	20
1986	1158	109	5	11/11/1986	11.3	7.2	11	207	FS	20
1986	1159	114	5	11/11/1986	0.3	7.5	11	199	FS	20
1986	1159	114	5	11/11/1986	6.1	7.4	11.1	204	FS	20
1986	1159	114	5	11/11/1986	12.5	7.4	11.1	207	FS	20
1986	1160	118	5	11/11/1986	0.3	7.7	11.1	195	FS	20
1986	1160	118	5	11/11/1986	6.1	7.7	11.1	198	FS	20
1986	1160	118	5	11/11/1986	12.2	7.8	11.1	200	FS	20
1986	1161	122	5	11/11/1986	0.3	7.5	11.1	195	FS	20
1986	1161	122	5	11/11/1986	5.5	7.5	11.1	198	FS	20
1986	1161	122	5	11/11/1986	11.3	7.7	11.2	202	FS	20
1986	1162	126	5	11/11/1986	0.3	7.6	11.2	199	FS	20
1986	1162	126	5	11/11/1986	5.5	7.3	11.1	205	FS	20
1986	1162	126	5	11/11/1986	11.3	7.5	11.2	206	FS	20
1986	1163	131	5	11/11/1986	0.3	7.5	11.6	214	FS	20
1986	1163	131	5	11/11/1986	5.5	7.5	11.8	218	FS	20
1986	1163	131	5	11/11/1986	11	7.5	11.7	218	FS	20
1986	1164	135	5	11/11/1986	0.3	7.3	11.8	210	FS	20
1986	1164	135	5	11/11/1986	6.1	7.4	12	219	FS	20
1986	1164	135	5	11/11/1986	12.2	7.5	11.2	221	FS	20
1986	1165	138	5	11/10/1986	0.3	7.4	11.9	203	FS	20
1986	1165	138	5	11/10/1986	5.5	7.3	12	207	FS	20
1986	1165	138	5	11/10/1986	11	7.3	11.9	213	FS	20
1986	1166	14	5	12/1/1986	0.3	7.1	10	4619	FS	21
1986	1166	14	5	12/1/1986	3.7	7	10.1	6274	FS	21
1986	1166	14	5	12/1/1986	7.3	7.2	9.6	7876	FS	21
1986	1167	17	5	12/1/1986	0.3	6.7	10.4	1732	FS	21
1986	1167	17	5	12/1/1986	5.8	6.4	10.6	1852	FS	21
1986	1167	17	5	12/1/1986	11.3	6.7	10.5	1958	FS	21
1986	1168	19	4	12/1/1986	0.3	5.3	11	1095	FS	21
1986	1168	19	4	12/1/1986	4.9	5.4	11.2	1123	FS	21
1986	1169	19	5	12/1/1986	0.3	7	10.1	1643	FS	21
1986	1169	19	5	12/1/1986	6.7	6.8	10.5	1727	FS	21
1986	1169	19	5	12/1/1986	13.1	6.9	10.5	1857	FS	21
1986	1170	19	6	12/1/1986	0.3	6.9	10.3	1648	FS	21
1986	1170	19	6	12/1/1986	5.5	6.9	10.7	1797	FS	21
1986	1171	22	5	12/1/1986	0.3	5.2	11.3	471	FS	21
1986	1171	22	5	12/1/1986	4.3	5.3	11.3	485	FS	21
1986	1171	22	5	12/1/1986	8.2	5.2	11.3	483	FS	21

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1986	1172	25	5	12/1/1986	0.3	6.1	10.9	627	FS	21
1986	1172	25	5	12/1/1986	6.1	6.2	11	656	FS	21
1986	1172	25	5	12/1/1986	12.2	6.5	10.8	727	FS	21
1986	1173	27	5	12/1/1986	0.3	5.6	11.8	465	FS	21
1986	1173	27	5	12/1/1986	4.6	5.7	11.8	464	FS	21
1986	1173	27	5	12/1/1986	8.8	5.8	11.8	463	FS	21
1986	1174	29	4	12/2/1986	0.3	5.3	10.8	252	FS	21
1986	1174	29	4	12/2/1986	2.7	5.3	11	250	FS	21
1986	1175	29	5	12/2/1986	0.3	5.2	12.1	238	FS	21
1986	1175	29	5	12/2/1986	5.5	5.3	11.8	250	FS	21
1986	1175	29	5	12/2/1986	10.7	5.2	11.7	264	FS	21
1986	1176	29	6	12/2/1986	0.3	4.8	11.3	209	FS	21
1986	1176	29	6	12/2/1986	3.7	4.8	11.4	235	FS	21
1986	1177	32	5	12/2/1986	0.3	5	10.9	221	FS	21
1986	1177	32	5	12/2/1986	5.5	5	11	229	FS	21
1986	1177	32	5	12/2/1986	11	5	11	237	FS	21
1986	1178	35	5	11/23/1986	0.3	8.1	11	1640	FS	21
1986	1178	35	5	11/23/1986	4.9	8.5	10.9	2781	FS	21
1986	1178	35	5	11/23/1986	10.1	8.9	10.7	6117	FS	21
1986	1179	36	4	11/23/1986	0.3	8.5	10.4	259	FS	21
1986	1179	36	4	11/23/1986	3.4	9	10.8	1405	FS	21
1986	1180	36	4	11/23/1986	0.3	8.2	10.3	1173	FS	21
1986	1180	36	5	11/23/1986	4	8.8	10.3	2189	FS	21
1986	1180	36	5	11/23/1986	8.2	8.9	10.2	3130	FS	21
1986	1181	36	6	11/23/1986	0.3	8.2	10.4	1738	FS	21
1986	1181	36	6	11/23/1986	3	8.8	10.4	2211	FS	21
1986	1181	36	6	11/23/1986	5.8	9	10.3	3931	FS	21
1986	1182	37	5	11/23/1986	0.3	8.3	10.3	1127	FS	21
1986	1182	37	5	11/23/1986	5.8	8.2	10.1	3215	FS	21
1986	1182	37	5	11/23/1986	11.6	9	10.4	4413	FS	21
1986	1183	38	5	11/23/1986	0.3	8.3	10.7	968	FS	21
1986	1183	38	5	11/23/1986	5.8	8.5	10.5	1581	FS	21
1986	1183	38	5	11/23/1986	11.6	9	10.5	3150	FS	21
1986	1184	40	5	11/25/1986	0.3	7.2	10.2	230	FS	21
1986	1184	40	5	11/25/1986	11.3	7.2	10.2	260	FS	21
1986	1184	40	5	11/25/1986	22.9	7.5	9.9	2226	FS	21
1986	1185	42	5	11/25/1986	0.3	7	10.2	209	FS	21
1986	1185	42	5	11/25/1986	9.8	7	10.2	212	FS	21
1986	1185	42	5	11/25/1986	19.8	7	10.1	221	FS	21
1986	1186	43	4	11/25/1986	0.3	7	10.2	232	FS	21
1986	1186	43	4	11/25/1986	4.6	7	10.2	236	FS	21
1986	1187	43	5	11/25/1986	0.3	7	10.1	209	FS	21
1986	1187	43	5	11/25/1986	9.8	7	10.2	217	FS	21
1986	1187	43	5	11/25/1986	19.8	7	10.2	224	FS	21
1986	1188	43	6	11/25/1986	0.3	7.2	10	238	FS	21
1986	1188	43	6	11/25/1986	2.1	7.2	10.1	256	FS	21
1986	1189	46	5	11/24/1986	0.3	6.9	10.2	210	FS	21
1986	1189	46	5	11/24/1986	15.2	6.9	10.2	217	FS	21
1986	1189	46	5	11/24/1986	30.5	6.9	10.2	225	FS	21
1986	1190	49	5	11/24/1986	0.3	7	10.1	209	FS	21
1986	1190	49	5	11/24/1986	16.8	6.8	10.2	224	FS	21
1986	1190	49	5	11/24/1986	33.5	6.9	10.2	228	FS	21
1986	1191	51	5	11/24/1986	0.3	6.5	10.3	212	FS	21
1986	1191	51	5	11/24/1986	9.1	6.8	10.3	210	FS	21
1986	1191	51	5	11/24/1986	18.3	6.8	10.2	210	FS	21
1986	1192	53	5	11/24/1986	0.3	6.5	11.3	197	FS	21

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1986	1192	53	5	11/24/1986	9.8	6.5	10.9	212	FS	21
1986	1192	53	5	11/24/1986	19.8	6.5	10.7	212	FS	21
1986	1193	55	5	11/23/1986	0.3	7	11.2	206	FS	21
1986	1193	55	5	11/23/1986	9.1	6.8	11.2	207	FS	21
1986	1193	55	5	11/23/1986	18.6	6.8	10.8	207	FS	21
1986	1194	56	5	11/23/1986	0.3	6.2	10.4	203	FS	21
1986	1194	56	5	11/23/1986	9.1	6.5	10.2	204	FS	21
1986	1194	56	5	11/23/1986	18.3	6.5	10.2	204	FS	21
1986	1195	57	5	11/23/1986	0.3	6.8	10	213	FS	21
1986	1195	57	5	11/23/1986	5.5	6.5	10.2	212	FS	21
1986	1195	57	5	11/23/1986	11	6.5	10.1	212	FS	21
1986	1196	59	4	11/23/1986	0.3	6.5	10.4	227	FS	21
1986	1196	59	4	11/23/1986	4.3	6.5	10.2	227	FS	21
1986	1197	59	5	11/23/1986	0.3	6.7	10	211	FS	21
1986	1197	59	5	11/23/1986	5.8	6.7	10.1	208	FS	21
1986	1197	59	5	11/23/1986	11.6	6.5	10.1	212	FS	21
1986	1198	59	6	11/23/1986	0.3	6.5	10	220	FS	21
1986	1198	59	6	11/23/1986	2.7	6.5	10.2	220	FS	21
1986	1199	61	5	11/23/1986	0.3	6.3	10	213	FS	21
1986	1199	61	5	11/23/1986	5.5	6.1	10.2	214	FS	21
1986	1199	61	5	11/23/1986	11	6.1	10	222	FS	21
1986	1200	63	5	11/23/1986	0.3	6	10.2	215	FS	21
1986	1200	63	5	11/23/1986	6.1	5.9	10.2	208	FS	21
1986	1200	63	5	11/23/1986	12.5	5.9	10.2	212	FS	21
1986	1201	67	5	11/23/1986	0.3	5.2	10.3	204	FS	21
1986	1201	67	5	11/23/1986	11.3	5.2	10.6	201	FS	21
1986	1201	67	5	11/23/1986	22.6	5.2	10.6	204	FS	21
1986	1202	71	5	11/24/1986	0.3	4.8	10.8	214	FS	21
1986	1202	71	5	11/24/1986	6.7	4.9	10.8	222	FS	21
1986	1202	71	5	11/24/1986	13.4	4.9	10.8	222	FS	21
1986	1203	75	5	11/24/1986	0.3	4.2	10.8	223	FS	21
1986	1203	75	5	11/24/1986	8.8	4.2	11.1	213	FS	21
1986	1203	75	5	11/24/1986	17.7	4.1	11	214	FS	21
1986	1204	78	5	11/24/1986	0.3	3.8	11	212	FS	21
1986	1204	78	5	11/24/1986	7.6	3.8	11.2	212	FS	21
1986	1204	78	5	11/24/1986	15.2	3.8	11	212	FS	21
1986	1205	80	5	11/24/1986	0.3	3.5	10.6	214	FS	21
1986	1205	80	5	11/24/1986	11	3.5	11.2	214	FS	21
1986	1205	80	5	11/24/1986	21.9	3.5	11.2	206	FS	21
1986	1206	82	5	11/24/1986	0.3	4.9	10.8	475	FS	21
1986	1206	82	5	11/24/1986	6.1	4.2	11	500	FS	21
1986	1206	82	5	11/24/1986	11.9	4.2	11.2	500	FS	21
1986	1207	84	5	11/24/1986	0.3	3.1	11.4	214	FS	21
1986	1207	84	5	11/24/1986	6.1	3	11.4	221	FS	21
1986	1207	84	5	11/24/1986	11.9	3	11.4	209	FS	21
1986	1208	87	5	11/24/1986	0.3	3.2	11.6	200	FS	21
1986	1208	87	5	11/24/1986	9.1	3.1	11.8	200	FS	21
1986	1208	87	5	11/24/1986	18.6	3.1	11.7	200	FS	21
1986	1209	89	5	11/24/1986	0.3	3.1	11.2	199	FS	21
1986	1209	89	5	11/24/1986	7.3	3.1	11.8	197	FS	21
1986	1209	89	5	11/24/1986	14.6	3	11.7	199	FS	21
1986	1210	91	5	11/25/1986	0.3	3	11.8	228	FS	21
1986	1210	91	5	11/25/1986	8.5	3.1	11.8	230	FS	21
1986	1210	91	5	11/25/1986	17.1	3.1	11.8	230	FS	21
1986	1211	93	5	11/28/1986	0.3	3.2	13.2	225	FS	21
1986	1211	93	5	11/28/1986	3.7	3.2	12.9	226	FS	21

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1986	1211	93	5	11/28/1986	7.6	3.2	12.5	226	FS	21
1986	1212	96	5	11/25/1986	0.3	3.1	11.8	230	FS	21
1986	1212	96	5	11/25/1986	6.1	3.2	11.9	233	FS	21
1986	1212	96	5	11/25/1986	14.6	3.2	11.9	233	FS	21
1986	1213	99	5	11/25/1986	0.3	3	11.9	243	FS	21
1986	1213	99	5	11/25/1986	7	3	12	238	FS	21
1986	1213	99	5	11/25/1986	14.3	3.1	11.9	237	FS	21
1986	1214	102	5	11/25/1986	0.3	3	12.1	251	FS	21
1986	1214	102	5	11/25/1986	8.8	3	12.1	254	FS	21
1986	1214	102	5	11/25/1986	17.7	3	12	259	FS	21
1986	1215	105	5	11/25/1986	0.3	2.9	12	279	FS	21
1986	1215	105	5	11/25/1986	3.7	3	12.1	264	FS	21
1986	1215	105	5	11/25/1986	7.3	3	12.1	261	FS	21
1986	1216	109	5	11/25/1986	0.3	2.9	12.1	260	FS	21
1986	1216	109	5	11/25/1986	6.1	2.9	12.2	267	FS	21
1986	1216	109	5	11/25/1986	11.9	2.9	12.2	267	FS	21
1986	1217	114	5	11/25/1986	0.3	2.9	12.2	265	FS	21
1986	1217	114	5	11/25/1986	7.3	2.9	12.2	264	FS	21
1986	1217	114	5	11/25/1986	14.6	3	12.2	263	FS	21
1986	1218	118	5	11/24/1986	0.3	2.9	12.4	252	FS	21
1986	1218	118	5	11/24/1986	6.4	3	12.6	258	FS	21
1986	1218	118	5	11/24/1986	12.8	2.9	12.6	252	FS	21
1986	1219	122	5	11/24/1986	0.3	2.4	12.3	566	FS	21
1986	1219	122	5	11/24/1986	6.1	2.5	12.6	573	FS	21
1986	1219	122	5	11/24/1986	12.2	2.5	12.6	564	FS	21
1986	1220	126	5	11/24/1986	0.3	2.8	12.1	530	FS	21
1986	1220	126	5	11/24/1986	5.2	2.4	12.7	539	FS	21
1986	1220	126	5	11/24/1986	10.7	2.3	12.7	535	FS	21
1986	1221	131	5	11/24/1986	0.3	2.7	12.8	304	FS	21
1986	1221	131	5	11/24/1986	5.2	2.2	12.8	302	FS	21
1986	1221	131	5	11/24/1986	10.7	2.2	12.9	297	FS	21
1986	1222	135	5	11/22/1986	0.3	2.8	14.6	200	FS	21
1986	1222	135	5	11/22/1986	5.2	2.8	14.3	205	FS	21
1986	1222	135	5	11/22/1986	10.7	2.8	14.1	207	FS	21
1986	1223	138	5	11/22/1986	0.3	2.6	12.9	200	FS	21
1986	1223	138	5	11/22/1986	5.5	2.6	12.9	207	FS	21
1986	1223	138	5	11/22/1986	11.3	2.7	12.9	208	FS	21
1986	1224	36	6	9/5/1986	0.3	22.8	6.3	8234	FS	15
1986	1224	36	6	9/5/1986	3.7	22.9	6.4	8841	FS	15
1986	1224	36	6	9/5/1986	5.8	22.4	5.9	10510	FS	15
1987	704	35	5	9/23/1987	0.3	22.3	6.2	5161	FS	19
1987	704	35	5	9/23/1987	5.2	22.2	6.3	5277	FS	19
1987	704	35	5	9/23/1987	10.7	22.1	5.4	9518	FS	19
1987	705	36	6	8/25/1987	0.3	24.9	6.8	10481	FS	17
1987	705	36	6	8/25/1987	4.6	24.9	7	10780	FS	17
1987	706	43	6	7/29/1987	0.3	26.2	6.4	5832	FS	15
1987	706	43	6	7/29/1987	3	26.3	7.5	6790	FS	15
1987	707	46	5	9/24/1987	0.3	21	7	1710	FS	19
1987	707	46	5	9/24/1987	15.2	21.2	6.7	2274	FS	19
1987	707	46	5	9/24/1987	30.5	21.3	6.4	2957	FS	19
1987	708	63	5	7/16/1987	0.3	25.7	10.9	304	FS	14
1987	708	63	5	7/16/1987	6.7	25.8	10.1	316	FS	14
1987	708	63	5	7/16/1987	13.7	25.8	9.5	321	FS	14
1987	709	102	5	7/29/1987	0.3	27.2	8.8	221	FS	15
1987	709	102	5	7/29/1987	8.5	27.3	8.9	238	FS	15
1987	709	102	5	7/29/1987	17.1	27.3	8.8	234	FS	15

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1987	710	109	5	11/3/1987	0.3	9	10.3	170	FS	22
1987	710	109	5	11/3/1987	5.5	9	10.5	172	FS	22
1987	710	109	5	11/3/1987	11.3	9	10.6	173	FS	22
1987	711	122	5	11/2/1987	5.8	9	11	160	FS	22
1987	711	122	5	11/3/1987	0.3	9	10.9	159	FS	22
1987	711	122	5	11/3/1987	11.6	9	11.1	165	FS	22
1987	712	131	5	11/2/1987	0.3	8.7	11.2	156	FS	22
1987	712	131	5	11/2/1987	5.5	8.7	11.3	156	FS	22
1987	712	131	5	11/2/1987	11.3	8.7	11.4	159	FS	22
1987	713	14	5	7/13/1987	0.3	24.7	4.7	22651	FS	14
1987	713	14	5	7/13/1987	3.7	24.6	3.6	25008	FS	14
1987	713	14	5	7/13/1987	7	24.3	3.7	25162	FS	14
1987	714	17	5	7/13/1987	0.3	25.6	5.2	17908	FS	14
1987	714	17	5	7/13/1987	5.2	25.1	4.5	19782	FS	14
1987	714	17	5	7/13/1987	10.4	24.7	3.8	21047	FS	14
1987	715	19	4	7/13/1987	0.3	26	5.8	15615	FS	14
1987	715	19	4	7/13/1987	5.5	26	5.7	15713	FS	14
1987	716	19	5	7/13/1987	0.3	26.2	6.3	16329	FS	14
1987	716	19	5	7/13/1987	6.4	25.5	5.3	17747	FS	14
1987	716	19	5	7/13/1987	12.8	25.1	4.6	18490	FS	14
1987	717	19	6	7/13/1987	0.3	26.4	5.8	16553	FS	14
1987	717	19	6	7/13/1987	4.6	25.9	5.1	17603	FS	14
1987	718	135	5	7/13/1987	0.3	27.3	8.4	257	FS	14
1987	718	135	5	7/13/1987	5.5	27.3	8.6	266	FS	14
1987	718	135	5	7/13/1987	11	27.3	8.5	276	FS	14
1987	719	138	5	7/13/1987	0.3	27.7	8.1	245	FS	14
1987	719	138	5	7/13/1987	5.5	27.5	7.9	264	FS	14
1987	719	138	5	7/13/1987	11	27.5	8.4	256	FS	14
1987	720	22	5	7/14/1987	0.3	25.3	4.6	17820	FS	14
1987	720	22	5	7/14/1987	4.3	25.3	4.2	19998	FS	14
1987	720	22	5	7/14/1987	8.5	25.2	3.9	20734	FS	14
1987	721	105	5	7/14/1987	0.3	26.2	9.5	258	FS	14
1987	721	105	5	7/14/1987	4.6	26.2	9.6	262	FS	14
1987	721	105	5	7/14/1987	9.1	26.3	10.2	262	FS	14
1987	722	109	5	7/14/1987	0.3	26.3	9.3	242	FS	14
1987	722	109	5	7/14/1987	6.4	26.3	9.2	252	FS	14
1987	722	109	5	7/14/1987	12.8	26.3	9.1	262	FS	14
1987	723	114	5	7/14/1987	0.3	26.3	10.2	272	FS	14
1987	723	114	5	7/14/1987	5.5	26.3	10	281	FS	14
1987	723	114	5	7/14/1987	11	26.4	9.8	281	FS	14
1987	724	118	5	7/14/1987	0.3	26.5	10.5	270	FS	14
1987	724	118	5	7/14/1987	5.8	26.6	10.5	280	FS	14
1987	724	118	5	7/14/1987	11.6	26.7	10.4	279	FS	14
1987	725	122	5	7/14/1987	0.3	27	10.5	258	FS	14
1987	725	122	5	7/14/1987	5.5	26.4	10.4	266	FS	14
1987	725	122	5	7/14/1987	11	26.4	10.3	271	FS	14
1987	726	126	5	7/14/1987	0.3	26.4	9.7	261	FS	14
1987	726	126	5	7/14/1987	5.2	26.4	9.6	266	FS	14
1987	726	126	5	7/14/1987	10.7	26.4	9.3	271	FS	14
1987	727	131	5	7/14/1987	0.3	26.9	9.1	273	FS	14
1987	727	131	5	7/14/1987	5.2	27	8.7	277	FS	14
1987	727	131	5	7/14/1987	10.4	27	9	282	FS	14
1987	728	25	5	7/15/1987	0.3	25.8	6.3	14601	FS	14
1987	728	25	5	7/15/1987	6.7	25.8	6.2	15091	FS	14
1987	728	25	5	7/15/1987	13.4	25.8	6.1	15679	FS	14
1987	729	27	5	7/15/1987	0.3	25.8	6.6	12935	FS	14

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1987	729	27	5	7/15/1987	4.9	25.8	6.4	13817	FS	14
1987	729	27	5	7/15/1987	9.8	25.9	6.2	14669	FS	14
1987	730	29	4	7/15/1987	0.3	25.8	6.6	12543	FS	14
1987	730	29	4	7/15/1987	4	25.9	6.4	12811	FS	14
1987	731	29	5	7/15/1987	0.3	25.9	6.7	11931	FS	14
1987	731	29	5	7/15/1987	5.5	25.9	6.7	12811	FS	14
1987	731	29	5	7/15/1987	11.3	26	6.5	13078	FS	14
1987	732	29	6	7/15/1987	0.3	25.8	7.1	9995	FS	14
1987	732	29	6	7/15/1987	3.4	26	6.8	11614	FS	14
1987	733	32	5	7/15/1987	0.3	26.2	7	9720	FS	14
1987	733	32	5	7/15/1987	4.9	26.3	6.9	9894	FS	14
1987	733	32	5	7/15/1987	9.8	26.3	6.8	10573	FS	14
1987	734	35	5	7/15/1987	0.3	26.8	7.2	8545	FS	14
1987	734	35	5	7/15/1987	4.9	26.6	7.1	9448	FS	14
1987	734	35	5	7/15/1987	10.1	26.4	6.7	9680	FS	14
1987	735	36	4	7/15/1987	0.3	26.8	7.1	7777	FS	14
1987	735	36	4	7/15/1987	2.7	26.6	7.2	7616	FS	14
1987	736	36	6	7/15/1987	0.3	26.7	7.3	8755	FS	14
1987	736	36	6	7/15/1987	4.6	26.6	7.1	8966	FS	14
1987	737	36	5	7/15/1987	0.3	27.1	7	7921	FS	14
1987	737	36	5	7/15/1987	4.3	26.8	7	8545	FS	14
1987	737	36	5	7/15/1987	8.2	26.3	6.8	9506	FS	14
1987	738	37	5	7/15/1987	0.3	27	7.2	6981	FS	14
1987	738	37	5	7/15/1987	5.5	26.9	7.3	7474	FS	14
1987	738	37	5	7/15/1987	10.7	26.3	6.8	9021	FS	14
1987	739	38	5	7/15/1987	0.3	26.9	7.4	7282	FS	14
1987	739	38	5	7/15/1987	5.5	26.6	7.2	8098	FS	14
1987	739	38	5	7/15/1987	11	26.2	6.9	8942	FS	14
1987	740	80	5	7/15/1987	0.3	25.3	8.8	277	FS	14
1987	740	80	5	7/15/1987	10.7	25.5	8.2	286	FS	14
1987	740	80	5	7/15/1987	21.3	25.5	8.5	291	FS	14
1987	741	82	5	7/15/1987	0.3	25.5	8.8	281	FS	14
1987	741	82	5	7/15/1987	6.7	25.6	8.5	280	FS	14
1987	741	82	5	7/15/1987	12.2	25.6	8.3	280	FS	14
1987	742	84	5	7/15/1987	0.3	25.4	9	269	FS	14
1987	742	84	5	7/15/1987	6.1	25.6	8.6	276	FS	14
1987	742	84	5	7/15/1987	12.2	25.6	8.7	276	FS	14
1987	743	87	5	7/15/1987	0.3	25.6	8.8	238	FS	14
1987	743	87	5	7/15/1987	15.2	25.7	8.5	252	FS	14
1987	743	87	5	7/15/1987	18.3	25.7	8.9	260	FS	14
1987	744	89	5	7/15/1987	0.3	25.6	8.7	268	FS	14
1987	744	89	5	7/15/1987	7.9	25.8	8.5	274	FS	14
1987	744	89	5	7/15/1987	15.8	25.8	8.5	274	FS	14
1987	745	91	5	7/15/1987	0.3	25.6	8.9	266	FS	14
1987	745	91	5	7/15/1987	7.6	25.8	8.6	274	FS	14
1987	745	91	5	7/15/1987	15.2	25.8	8.4	272	FS	14
1987	746	93	5	7/15/1987	0.3	25.7	9	256	FS	14
1987	746	93	5	7/15/1987	4.3	25.9	8.6	264	FS	14
1987	746	93	5	7/15/1987	8.5	25.9	8.9	264	FS	14
1987	747	96	5	7/15/1987	0.3	26	8.9	249	FS	14
1987	747	96	5	7/15/1987	6.1	26	8.8	254	FS	14
1987	747	96	5	7/15/1987	12.2	26.1	9.3	258	FS	14
1987	748	99	5	7/15/1987	0.3	26	9.4	254	FS	14
1987	748	99	5	7/15/1987	7.3	26.2	8.9	262	FS	14
1987	748	99	5	7/15/1987	14.6	26.2	9.4	262	FS	14
1987	749	102	5	7/15/1987	0.3	26.2	9	253	FS	14

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1987	749	102	5	7/15/1987	8.5	26.2	9	262	FS	14
1987	749	102	5	7/15/1987	17.1	26.3	9.5	267	FS	14
1987	750	40	5	7/16/1987	0.3	26.6	7.1	5881	FS	14
1987	750	40	5	7/16/1987	11.9	26.3	6.9	7469	FS	14
1987	750	40	5	7/16/1987	23.8	26.2	6.7	7679	FS	14
1987	751	53	5	7/16/1987	0.3	25	8.9	1195	FS	14
1987	751	53	5	7/16/1987	11.3	25.2	8.5	1339	FS	14
1987	751	53	5	7/16/1987	22.9	25.2	8.7	1438	FS	14
1987	752	55	5	7/16/1987	0.3	25.1	9.1	1789	FS	14
1987	752	55	5	7/16/1987	9.1	25.2	8.8	1290	FS	14
1987	752	55	5	7/16/1987	18.3	25.2	8.8	1290	FS	14
1987	753	56	5	7/16/1987	0.3	25	9	897	FS	14
1987	753	56	5	7/16/1987	7.9	25.3	8.9	1089	FS	14
1987	753	56	5	7/16/1987	15.8	25.3	8.8	1188	FS	14
1987	754	57	5	7/16/1987	0.3	25.2	8.8	893	FS	14
1987	754	57	5	7/16/1987	5.8	25.3	8.7	911	FS	14
1987	754	57	5	7/16/1987	11.6	25.2	9.5	1280	FS	14
1987	755	59	4	7/16/1987	0.3	25.2	9.5	546	FS	14
1987	755	59	4	7/16/1987	4.6	25.3	8.8	545	FS	14
1987	756	59	5	7/16/1987	0.3	25.4	9.2	988	FS	14
1987	756	59	5	7/16/1987	6.1	25.5	9.2	1006	FS	14
1987	756	59	5	7/16/1987	11.9	25.5	9	1075	FS	14
1987	757	59	6	7/16/1987	0.3	25.1	9.4	845	FS	14
1987	757	59	6	7/16/1987	4.6	25.2	9.3	843	FS	14
1987	758	61	5	7/16/1987	0.3	25.3	9.4	594	FS	14
1987	758	61	5	7/16/1987	5.5	25.7	8.8	678	FS	14
1987	758	61	5	7/16/1987	11	25.7	8.7	687	FS	14
1987	759	67	5	7/16/1987	0.3	26	6.9	264	FS	14
1987	759	67	5	7/16/1987	10.7	25.4	8.3	282	FS	14
1987	759	67	5	7/16/1987	21.3	25.4	8.3	287	FS	14
1987	760	71	5	7/16/1987	0.3	25	8.7	369	FS	14
1987	760	71	5	7/16/1987	6.7	25.1	8.3	368	FS	14
1987	760	71	5	7/16/1987	13.4	25.2	8.4	367	FS	14
1987	761	75	5	7/16/1987	0.3	25.2	8.3	367	FS	14
1987	761	75	5	7/16/1987	9.1	25.3	7.9	361	FS	14
1987	761	75	5	7/16/1987	18.3	25.4	8	366	FS	14
1987	762	78	5	7/16/1987	0.3	25.3	9	277	FS	14
1987	762	78	5	7/16/1987	7.6	25.4	8.4	282	FS	14
1987	762	78	5	7/16/1987	15.2	25.5	8.3	281	FS	14
1987	763	43	4	7/17/1987	0.3	25.3	6.1	3198	FS	14
1987	763	43	4	7/17/1987	5.8	25.2	6.2	3492	FS	14
1987	764	43	5	7/17/1987	0.3	25.3	5.9	3069	FS	14
1987	764	43	5	7/17/1987	12.2	25.4	6.2	3557	FS	14
1987	764	43	5	7/17/1987	24.4	25.6	6.2	3641	FS	14
1987	765	43	6	7/17/1987	0.3	25.2	6.1	3175	FS	14
1987	765	43	6	7/17/1987	2.4	25.2	6.1	3175	FS	14
1987	766	46	5	7/17/1987	0.3	25.2	6.3	2778	FS	14
1987	766	46	5	7/17/1987	15.2	25.2	6.2	2182	FS	14
1987	766	46	5	7/17/1987	30.5	25.2	6.1	2500	FS	14
1987	767	42	5	7/17/1987	0.3	25.3	6.2	3445	FS	14
1987	767	42	5	7/17/1987	10.4	25.2	6.1	3601	FS	14
1987	767	42	5	7/17/1987	21	25.7	6.1	4340	FS	14
1987	768	49	5	7/17/1987	0.3	25.3	6.6	1455	FS	14
1987	768	49	5	7/17/1987	17.7	25.2	6.4	1686	FS	14
1987	768	49	5	7/17/1987	35.4	25.2	6.3	1706	FS	14
1987	769	51	5	7/17/1987	0.3	25	9	1295	FS	14

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1987	769	51	5	7/17/1987	9.1	25.1	8.7	1292	FS	14
1987	769	51	5	7/17/1987	18.3	25.2	8.5	1339	FS	14
1987	770	14	5	7/27/1987	0.3	26.9	10.6	16194	FS	15
1987	770	14	5	7/27/1987	3.7	26.3	7.6	21825	FS	15
1987	770	14	5	7/27/1987	7.6	25.6	4.6	26370	FS	15
1987	771	17	5	7/27/1987	0.3	26.5	9	17389	FS	15
1987	771	17	5	7/27/1987	4.9	26.3	7.8	20079	FS	15
1987	771	17	5	7/27/1987	9.8	26.1	4.8	24641	FS	15
1987	772	22	5	7/27/1987	0.3	27.6	11.4	13225	FS	15
1987	772	22	5	7/27/1987	3.7	27.4	10.2	13279	FS	15
1987	772	22	5	7/27/1987	7.6	27	6.2	17213	FS	15
1987	773	135	5	7/27/1987	0.3	28	8.3	229	FS	15
1987	773	135	5	7/27/1987	5.5	28.1	7.8	234	FS	15
1987	773	135	5	7/27/1987	11.3	28.1	7.8	235	FS	15
1987	774	138	5	7/27/1987	0.3	28.4	7.2	224	FS	15
1987	774	138	5	7/27/1987	5.5	28.3	7.4	227	FS	15
1987	774	138	5	7/27/1987	11	28.2	7.3	231	FS	15
1987	775	19	4	7/28/1987	0.3	26.4	8	17811	FS	15
1987	775	19	4	7/28/1987	5.5	26	5.6	21568	FS	15
1987	776	19	5	7/28/1987	0.3	26	7.5	19519	FS	15
1987	776	19	5	7/28/1987	6.7	26	6.3	22447	FS	15
1987	776	19	5	7/28/1987	13.4	25.2	6.2	24404	FS	15
1987	777	19	6	7/28/1987	0.3	26.5	8.2	16423	FS	15
1987	777	19	6	7/28/1987	4.9	26	5.6	22447	FS	15
1987	778	25	5	7/28/1987	0.3	27	9	12431	FS	15
1987	778	25	5	7/28/1987	6.1	27.3	8.1	17108	FS	15
1987	778	25	5	7/28/1987	12.2	26.2	6.9	19537	FS	15
1987	779	27	5	7/28/1987	0.3	26.3	8.7	12610	FS	15
1987	779	27	5	7/28/1987	4.9	27	6.9	16256	FS	15
1987	779	27	5	7/28/1987	10.1	26.5	5.7	17389	FS	15
1987	780	29	5	7/28/1987	0.3	26.2	8.4	12344	FS	15
1987	780	29	5	7/28/1987	5.5	26.8	6.3	15458	FS	15
1987	780	29	5	7/28/1987	11	26.8	5.8	13058	FS	15
1987	781	29	6	7/28/1987	0.3	27.2	8.4	11428	FS	15
1987	781	29	6	7/28/1987	3	27.1	8.4	11547	FS	15
1987	782	32	5	7/28/1987	0.3	27.2	7.8	9619	FS	15
1987	782	32	5	7/28/1987	5.5	27.2	6.6	13428	FS	15
1987	782	32	5	7/28/1987	10.7	27.1	6.4	14315	FS	15
1987	783	35	5	7/28/1987	0.3	27.5	7.5	8330	FS	15
1987	783	35	5	7/28/1987	5.2	27.5	7.4	9655	FS	15
1987	783	35	5	7/28/1987	10.4	27.5	6.3	11832	FS	15
1987	784	36	4	7/28/1987	0.3	28.3	7.2	7637	FS	15
1987	784	36	4	7/28/1987	3.4	28.2	7	7839	FS	15
1987	785	36	6	7/28/1987	0.3	27.2	7.3	8381	FS	15
1987	785	36	6	7/28/1987	5.8	26.6	6.5	10123	FS	15
1987	786	36	5	7/28/1987	0.3	27.9	7.7	7887	FS	15
1987	786	36	5	7/28/1987	5.5	27.9	7.6	8826	FS	15
1987	786	36	5	7/28/1987	11	27.6	6.4	10439	FS	15
1987	787	37	5	7/28/1987	0.3	27.9	7.2	8075	FS	15
1987	787	37	5	7/28/1987	5.8	27.8	7	8750	FS	15
1987	787	37	5	7/28/1987	11.6	27.6	6.1	10769	FS	15
1987	788	38	5	7/28/1987	0.3	27.8	7.5	7527	FS	15
1987	788	38	5	7/28/1987	5.8	27.6	7	8691	FS	15
1987	788	38	5	7/28/1987	11.6	27.6	6.4	9447	FS	15
1987	789	40	5	7/28/1987	0.3	28.2	7.4	7559	FS	15
1987	789	40	5	7/28/1987	12.2	28.2	7.6	8119	FS	15

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1987	789	40	5	7/28/1987	24.4	28	7	9370	FS	15
1987	790	105	5	7/28/1987	0.3	27.3	9	227	FS	15
1987	790	105	5	7/28/1987	3.7	27.4	9	223	FS	15
1987	790	105	5	7/28/1987	7.3	27.5	8.9	235	FS	15
1987	791	109	5	7/28/1987	0.3	27.5	8.9	228	FS	15
1987	791	109	5	7/28/1987	8.5	27.5	9.1	236	FS	15
1987	791	109	5	7/28/1987	16.8	27.6	9.1	237	FS	15
1987	792	114	5	7/28/1987	0.3	27.5	9.7	236	FS	15
1987	792	114	5	7/28/1987	7	27.5	9.7	238	FS	15
1987	792	114	5	7/28/1987	14	27.6	9.7	241	FS	15
1987	793	118	5	7/28/1987	0.3	27.4	9.8	240	FS	15
1987	793	118	5	7/28/1987	6.1	27.5	9.4	244	FS	15
1987	793	118	5	7/28/1987	12.2	27.5	9.4	245	FS	15
1987	794	122	5	7/28/1987	0.3	27.2	10	225	FS	15
1987	794	122	5	7/28/1987	5.5	27.3	9.7	230	FS	15
1987	794	122	5	7/28/1987	11	27.3	9.6	232	FS	15
1987	795	126	5	7/28/1987	0.3	27.3	8.9	238	FS	15
1987	795	126	5	7/28/1987	5.8	27.3	8.7	241	FS	15
1987	795	126	5	7/28/1987	11.6	27.3	9	242	FS	15
1987	796	131	5	7/28/1987	0.3	27.6	7.6	235	FS	15
1987	796	131	5	7/28/1987	5.5	27.9	7.6	237	FS	15
1987	796	131	5	7/28/1987	11.3	27.9	7.8	238	FS	15
1987	797	29	4	7/29/1987	0.3	27.2	9.5	10952	FS	15
1987	797	29	4	7/29/1987	3.7	27.2	9.5	11428	FS	15
1987	798	46	5	7/29/1987	0.3	27.2	7.1	6190	FS	15
1987	798	46	5	7/29/1987	16.8	27.2	6.7	6857	FS	15
1987	798	46	5	7/29/1987	33.5	27.4	6.8	7683	FS	15
1987	799	78	5	7/29/1987	0.3	26.1	9	237	FS	15
1987	799	78	5	7/29/1987	8.8	26.4	8.5	249	FS	15
1987	799	78	5	7/29/1987	17.7	26.4	8.3	252	FS	15
1987	800	80	5	7/29/1987	0.3	26.2	8.8	245	FS	15
1987	800	80	5	7/29/1987	12.2	26.5	8.7	251	FS	15
1987	800	80	5	7/29/1987	24.4	26.5	8.7	253	FS	15
1987	801	82	5	7/29/1987	0.3	26.4	9.1	231	FS	15
1987	801	82	5	7/29/1987	6.1	26.5	9	240	FS	15
1987	801	82	5	7/29/1987	12.2	26.5	8.9	242	FS	15
1987	802	84	5	7/29/1987	0.3	26.4	9.3	233	FS	15
1987	802	84	5	7/29/1987	6.1	26.5	9.1	241	FS	15
1987	802	84	5	7/29/1987	12.2	26.5	9	242	FS	15
1987	803	87	5	7/29/1987	0.3	26.5	8.8	231	FS	15
1987	803	87	5	7/29/1987	9.1	26.5	8.6	239	FS	15
1987	803	87	5	7/29/1987	18.3	26.6	8.7	251	FS	15
1987	804	89	5	7/29/1987	0.3	26.5	9.3	241	FS	15
1987	804	89	5	7/29/1987	8.2	26.9	8.9	248	FS	15
1987	804	89	5	7/29/1987	16.2	26.6	8.9	246	FS	15
1987	805	91	5	7/29/1987	0.3	26.5	9.6	241	FS	15
1987	805	91	5	7/29/1987	8.5	26.6	9.4	242	FS	15
1987	805	91	5	7/29/1987	16.8	26.6	9.3	243	FS	15
1987	806	93	5	7/29/1987	0.3	26.3	9.9	242	FS	15
1987	806	93	5	7/29/1987	3.7	26.4	9.7	243	FS	15
1987	806	93	5	7/29/1987	7.3	26.3	9.6	243	FS	15
1987	807	96	5	7/29/1987	0.3	26.6	10	240	FS	15
1987	807	96	5	7/29/1987	5.8	26.6	9.8	241	FS	15
1987	807	96	5	7/29/1987	11.6	26.5	9.8	242	FS	15
1987	808	99	5	7/29/1987	0.3	27	9.2	226	FS	15
1987	808	99	5	7/29/1987	7.6	27	9.1	232	FS	15

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1987	808	99	5	7/29/1987	14.9	27	9.1	238	FS	15
1987	809	43	4	7/30/1987	0.3	27.1	6.6	6776	FS	15
1987	809	43	4	7/30/1987	5.5	27.2	6.7	8381	FS	15
1987	810	43	5	7/30/1987	0.3	27.1	6.7	6776	FS	15
1987	810	43	5	7/30/1987	11.3	27.2	6.8	7809	FS	15
1987	810	43	5	7/30/1987	22.9	27.2	6.6	8762	FS	15
1987	811	42	5	7/30/1987	0.3	27.1	6.6	6776	FS	15
1987	811	42	5	7/30/1987	10.7	27.2	6.9	7714	FS	15
1987	811	42	5	7/30/1987	21.3	27.2	6.8	8190	FS	15
1987	812	49	5	7/30/1987	0.3	26.9	6.6	4695	FS	15
1987	812	49	5	7/30/1987	15.2	27.2	6.2	6000	FS	15
1987	812	49	5	7/30/1987	30.5	27.1	6.1	6680	FS	15
1987	813	51	5	7/30/1987	0.3	26.4	9.8	4075	FS	15
1987	813	51	5	7/30/1987	9.4	26.6	9.7	4820	FS	15
1987	813	51	5	7/30/1987	18.9	26.9	9.5	5558	FS	15
1987	814	53	5	7/30/1987	0.3	26.3	9.3	3094	FS	15
1987	814	53	5	7/30/1987	11.6	26.7	9.4	4435	FS	15
1987	814	53	5	7/30/1987	23.2	26.8	9	4513	FS	15
1987	815	55	5	7/30/1987	0.3	26.3	9.8	2813	FS	15
1987	815	55	5	7/30/1987	8.5	26.5	9.7	3285	FS	15
1987	815	55	5	7/30/1987	17.1	26.7	9.2	3964	FS	15
1987	816	56	5	7/30/1987	0.3	26.2	9.8	2430	FS	15
1987	816	56	5	7/30/1987	9.8	26.6	9.3	3037	FS	15
1987	816	56	5	7/30/1987	19.5	26.6	9.2	3278	FS	15
1987	817	57	5	7/30/1987	0.3	26.1	9.8	2318	FS	15
1987	817	57	5	7/30/1987	5.8	26.3	9.5	2512	FS	15
1987	817	57	5	7/30/1987	11.9	26.5	9.4	2850	FS	15
1987	818	59	4	7/30/1987	0.3	26.4	9.3	1065	FS	15
1987	818	59	4	7/30/1987	4.6	26.5	9.2	1179	FS	15
1987	819	59	5	7/30/1987	0.3	26.3	9.5	1465	FS	15
1987	819	59	5	7/30/1987	6.1	26.4	9.4	1481	FS	15
1987	819	59	5	7/30/1987	12.2	26.4	9.2	1839	FS	15
1987	820	59	6	7/30/1987	0.3	26.2	9.6	1157	FS	15
1987	820	59	6	7/30/1987	2.7	26.4	9.5	1346	FS	15
1987	821	61	5	7/30/1987	0.3	26.4	9.6	910	FS	15
1987	821	61	5	7/30/1987	5.5	26.6	9.3	964	FS	15
1987	821	61	5	7/30/1987	11.3	26.6	9.2	1446	FS	15
1987	822	63	5	7/30/1987	0.3	26.8	9.1	960	FS	15
1987	822	63	5	7/30/1987	6.1	26.9	9.1	1054	FS	15
1987	822	63	5	7/30/1987	12.2	26.7	9.1	1155	FS	15
1987	823	67	5	7/30/1987	0.3	26.9	7.8	269	FS	15
1987	823	67	5	7/30/1987	11.6	27.2	8.5	278	FS	15
1987	823	67	5	7/30/1987	23.2	27.2	8.5	298	FS	15
1987	824	71	5	7/30/1987	0.3	26.4	8.8	262	FS	15
1987	824	71	5	7/30/1987	6.7	26.5	8.6	269	FS	15
1987	824	71	5	7/30/1987	13.4	26.5	8.5	270	FS	15
1987	825	75	5	7/30/1987	0.3	26.2	8.6	254	FS	15
1987	825	75	5	7/30/1987	8.8	26.4	8.5	261	FS	15
1987	825	75	5	7/30/1987	17.7	26.4	8.3	262	FS	15
1987	826	14	5	8/10/1987	0.3	24.5	4.2	24355	FS	16
1987	826	14	5	8/10/1987	3.7	25	3.8	24903	FS	16
1987	826	14	5	8/10/1987	7.3	24.3	3.5	26072	FS	16
1987	827	17	5	8/10/1987	0.3	25	5	19922	FS	16
1987	827	17	5	8/10/1987	4.9	25	4.3	20918	FS	16
1987	827	17	5	8/10/1987	9.8	24.9	4.1	21460	FS	16
1987	828	19	4	8/10/1987	0.3	25	5.7	17034	FS	16

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1987	828	19	4	8/10/1987	5.5	25.1	5.3	17694	FS	16
1987	829	19	5	8/10/1987	0.3	25	5.3	17930	FS	16
1987	829	19	5	8/10/1987	6.7	25.2	5.5	18254	FS	16
1987	829	19	5	8/10/1987	13.4	25	5.1	18926	FS	16
1987	830	19	6	8/10/1987	0.3	25.2	5.7	17162	FS	16
1987	830	19	6	8/10/1987	5.2	25.2	5.6	15873	FS	16
1987	831	22	5	8/10/1987	0.3	25.1	6.3	15607	FS	16
1987	831	22	5	8/10/1987	3.7	25.3	6.3	15642	FS	16
1987	831	22	5	8/10/1987	7.3	25.3	5.8	16038	FS	16
1987	832	135	5	8/10/1987	0.3	24.6	5.2	221	FS	16
1987	832	135	5	8/10/1987	5.2	24.6	6.5	226	FS	16
1987	832	135	5	8/10/1987	10.7	24.6	6.6	226	FS	16
1987	833	138	5	8/10/1987	0.3	22.2	5.4	232	FS	16
1987	833	138	5	8/10/1987	4.9	24.5	7.2	221	FS	16
1987	833	138	5	8/10/1987	9.8	24.6	6.8	221	FS	16
1987	834	25	5	8/11/1987	0.3	24.5	6.2	13888	FS	16
1987	834	25	5	8/11/1987	6.1	25	5.7	15141	FS	16
1987	834	25	5	8/11/1987	12.2	24.2	5	16506	FS	16
1987	835	27	5	8/11/1987	0.3	25	6.9	12750	FS	16
1987	835	27	5	8/11/1987	4.6	25	6.7	12850	FS	16
1987	835	27	5	8/11/1987	9.1	25	6.6	12850	FS	16
1987	836	29	4	8/11/1987	0.3	25.3	7.4	10989	FS	16
1987	836	29	4	8/11/1987	3	25.2	7.1	11904	FS	16
1987	837	29	5	8/11/1987	0.3	25.1	7.2	11432	FS	16
1987	837	29	5	8/11/1987	5.5	25.1	6.6	12426	FS	16
1987	837	29	5	8/11/1987	11	25	6.5	12750	FS	16
1987	838	29	6	8/11/1987	0.3	25.2	7.1	12797	FS	16
1987	838	29	6	8/11/1987	2.4	25.1	7	11929	FS	16
1987	839	32	5	8/11/1987	0.3	25.8	7.4	10877	FS	16
1987	839	32	5	8/11/1987	5.2	25.1	6.5	11929	FS	16
1987	839	32	5	8/11/1987	10.7	25.1	6.4	12028	FS	16
1987	840	35	5	8/11/1987	0.3	26.4	7.3	9486	FS	16
1987	840	35	5	8/11/1987	5.2	25.8	6.7	10681	FS	16
1987	840	35	5	8/11/1987	10.7	25.5	6.6	10846	FS	16
1987	841	99	5	8/11/1987	0.3	24.6	6.7	261	FS	16
1987	841	99	5	8/11/1987	6.7	24.7	6.5	259	FS	16
1987	841	99	5	8/11/1987	13.7	24.7	6.4	253	FS	16
1987	842	102	5	8/11/1987	0.3	24.6	7	261	FS	16
1987	842	102	5	8/11/1987	7.6	24.7	6.2	256	FS	16
1987	842	102	5	8/11/1987	15.2	24.7	6.3	256	FS	16
1987	843	105	5	8/11/1987	0.3	24.3	7	232	FS	16
1987	843	105	5	8/11/1987	3.7	24.7	7	241	FS	16
1987	843	105	5	8/11/1987	7.6	24.7	7.1	241	FS	16
1987	844	109	5	8/11/1987	0.3	24.5	7.5	252	FS	16
1987	844	109	5	8/11/1987	5.8	24.6	7.1	251	FS	16
1987	844	109	5	8/11/1987	11.6	24.5	6.9	252	FS	16
1987	845	114	5	8/11/1987	0.3	24.6	7.5	251	FS	16
1987	845	114	5	8/11/1987	5.2	24.6	7	251	FS	16
1987	845	114	5	8/11/1987	10.7	24.6	6.9	251	FS	16
1987	846	118	5	8/11/1987	0.3	24.5	7.4	221	FS	16
1987	846	118	5	8/11/1987	5.2	24.5	7	231	FS	16
1987	846	118	5	8/11/1987	10.7	24.5	6.9	231	FS	16
1987	847	122	5	8/11/1987	0.3	24	7.7	239	FS	16
1987	847	122	5	8/11/1987	5.2	24.4	7.3	232	FS	16
1987	847	122	5	8/11/1987	10.7	24.4	7	229	FS	16
1987	848	126	5	8/11/1987	0.3	24.5	7.5	252	FS	16

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1987	848	126	5	8/11/1987	4.6	24.7	6.8	251	FS	16
1987	848	126	5	8/11/1987	9.1	24.7	6.6	250	FS	16
1987	849	131	5	8/11/1987	0.3	24.8	5.7	222	FS	16
1987	849	131	5	8/11/1987	4.9	24.9	4.8	235	FS	16
1987	849	131	5	8/11/1987	9.8	24.9	4.9	230	FS	16
1987	850	36	4	8/12/1987	0.3	26.5	7.2	9467	FS	16
1987	850	36	4	8/12/1987	3.7	26.5	6.8	9660	FS	16
1987	851	36	5	8/12/1987	0.3	26.5	6.9	8694	FS	16
1987	851	36	5	8/12/1987	4	26	6.3	9759	FS	16
1987	851	36	5	8/12/1987	7.9	25.8	6.1	9995	FS	16
1987	851	36	6	8/12/1987	0.3	26.2	6.4	8748	FS	16
1987	851	36	6	8/12/1987	5.2	26.1	6.7	10226	FS	16
1987	851	37	5	8/12/1987	0.3	26.1	6.9	9837	FS	16
1987	851	37	5	8/12/1987	4.6	26	6.5	10540	FS	16
1987	851	37	5	8/12/1987	9.1	25.8	6.3	9995	FS	16
1987	852	38	5	8/12/1987	0.3	26.7	7.4	8851	FS	16
1987	852	38	5	8/12/1987	5.2	26.1	6.6	10226	FS	16
1987	852	38	5	8/12/1987	10.7	25.9	6.3	9779	FS	16
1987	853	40	5	8/12/1987	0.3	26.5	6.3	8791	FS	16
1987	853	40	5	8/12/1987	12.2	26.4	6.3	9293	FS	16
1987	853	40	5	8/12/1987	24.4	26.1	6.2	9740	FS	16
1987	854	71	5	8/12/1987	0.3	25.5	4.8	256	FS	16
1987	854	71	5	8/12/1987	6.1	25.5	5.6	256	FS	16
1987	854	71	5	8/12/1987	12.2	25.5	5.5	256	FS	16
1987	855	75	5	8/12/1987	0.3	25.4	5.8	257	FS	16
1987	855	75	5	8/12/1987	8.5	25.4	5.6	257	FS	16
1987	855	75	5	8/12/1987	16.8	25.4	5.4	257	FS	16
1987	856	78	5	8/12/1987	0.3	24.6	4.9	261	FS	16
1987	856	78	5	8/12/1987	7.6	25.3	5.5	257	FS	16
1987	856	78	5	8/12/1987	15.2	25.3	5.2	255	FS	16
1987	857	80	5	8/12/1987	0.3	25.3	4.4	257	FS	16
1987	857	80	5	8/12/1987	11.6	25.2	5.2	258	FS	16
1987	857	80	5	8/12/1987	22.9	25.1	5	253	FS	16
1987	858	82	5	8/12/1987	0.3	25.3	4.7	233	FS	16
1987	858	82	5	8/12/1987	6.4	25.1	4.5	239	FS	16
1987	858	82	5	8/12/1987	12.8	25.1	4.4	244	FS	16
1987	859	84	5	8/12/1987	0.3	25	6.5	259	FS	16
1987	859	84	5	8/12/1987	6.1	25	6.1	254	FS	16
1987	859	84	5	8/12/1987	12.2	25.1	6	253	FS	16
1987	860	87	5	8/12/1987	0.3	24.7	6.7	256	FS	16
1987	860	87	5	8/12/1987	9.1	24.8	6.3	255	FS	16
1987	860	87	5	8/12/1987	18.3	24.8	6.2	250	FS	16
1987	861	89	5	8/12/1987	0.3	24.7	6.8	256	FS	16
1987	861	89	5	8/12/1987	7.6	24.7	6.4	256	FS	16
1987	861	89	5	8/12/1987	15.2	24.7	6.2	251	FS	16
1987	862	91	5	8/12/1987	0.3	24.5	6.9	262	FS	16
1987	862	91	5	8/12/1987	7.6	24.6	6.6	256	FS	16
1987	862	91	5	8/12/1987	15.2	24.5	6.4	252	FS	16
1987	863	93	5	8/12/1987	0.3	24.5	6.1	262	FS	16
1987	863	93	5	8/12/1987	5.2	24.5	6.2	252	FS	16
1987	863	93	5	8/12/1987	10.7	24.5	5.9	252	FS	16
1987	864	96	5	8/12/1987	0.3	24.5	6.8	254	FS	16
1987	864	96	5	8/12/1987	5.8	24.5	6.6	254	FS	16
1987	864	96	5	8/12/1987	11.6	24.6	6.4	253	FS	16
1987	865	43	4	8/13/1987	0.3	26	6.6	7905	FS	16
1987	865	43	4	8/13/1987	5.2	26.4	6.5	8615	FS	16

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1987	866	43	5	8/13/1987	0.3	25.6	6.3	7380	FS	16
1987	866	43	5	8/13/1987	9.1	26	6.3	8881	FS	16
1987	866	43	5	8/13/1987	18.3	26.2	6.3	8942	FS	16
1987	867	43	6	8/13/1987	0.3	25.5	6.6	6705	FS	16
1987	867	43	6	8/13/1987	1.8	26.2	6.2	8456	FS	16
1987	868	46	5	8/13/1987	0.3	26.5	6.8	5893	FS	16
1987	868	46	5	8/13/1987	15.2	26.5	6.3	6279	FS	16
1987	868	46	5	8/13/1987	30.5	26.5	6.1	7052	FS	16
1987	869	49	5	8/13/1987	0.3	26	6.8	4441	FS	16
1987	869	49	5	8/13/1987	15.2	26	6.2	5075	FS	16
1987	869	49	5	8/13/1987	30.5	26.2	5.9	5249	FS	16
1987	870	51	5	8/13/1987	0.3	25.6	8.3	4920	FS	16
1987	870	51	5	8/13/1987	9.1	25.8	8.6	4900	FS	16
1987	870	51	5	8/13/1987	18.3	25.9	8.8	5868	FS	16
1987	871	53	5	8/13/1987	0.3	25.5	8.2	3500	FS	16
1987	871	53	5	8/13/1987	10.7	25.7	8.1	3928	FS	16
1987	871	53	5	8/13/1987	21.3	25.7	8.4	4370	FS	16
1987	872	55	5	8/13/1987	0.3	25.4	8	2470	FS	16
1987	872	55	5	8/13/1987	8.2	25.5	7.9	2859	FS	16
1987	872	55	5	8/13/1987	16.5	25.6	7.7	3591	FS	16
1987	873	56	5	8/13/1987	0.3	25.4	8	2816	FS	16
1987	873	56	5	8/13/1987	9.1	25.6	7.9	2952	FS	16
1987	873	56	5	8/13/1987	18.3	25.7	7.7	3290	FS	16
1987	874	57	5	8/13/1987	0.3	25.4	8.3	2668	FS	16
1987	874	57	5	8/13/1987	6.1	25.5	8	2810	FS	16
1987	874	57	5	8/13/1987	12.2	25.6	7.9	2952	FS	16
1987	875	59	4	8/13/1987	0.3	25.3	8.3	2277	FS	16
1987	875	59	4	8/13/1987	3	25.4	7.9	2174	FS	16
1987	876	59	5	8/13/1987	0.3	25.3	8.2	1634	FS	16
1987	876	59	5	8/13/1987	5.5	25.4	8	1927	FS	16
1987	876	59	5	8/13/1987	10.7	25.5	7.9	2268	FS	16
1987	877	59	6	8/13/1987	0.3	25.4	8	2223	FS	16
1987	877	59	6	8/13/1987	3	25.5	7.9	2268	FS	16
1987	878	61	5	8/13/1987	0.3	25.7	5.8	1326	FS	16
1987	878	61	5	8/13/1987	5.5	25.6	7.8	1378	FS	16
1987	878	61	5	8/13/1987	11	25.6	7.6	1673	FS	16
1987	879	63	5	8/13/1987	0.3	25.7	7.4	913	FS	16
1987	879	63	5	8/13/1987	6.1	25.8	7.1	931	FS	16
1987	879	63	5	8/13/1987	12.2	25.8	7.1	1078	FS	16
1987	880	67	5	8/13/1987	0.3	25.7	6.1	275	FS	16
1987	880	67	5	8/13/1987	10.7	25.8	5.8	274	FS	16
1987	880	67	5	8/13/1987	21.3	25.8	5.7	294	FS	16
1987	881	131	5	8/24/1987	0.3	24.6	6.3	244	FS	17
1987	881	131	5	8/24/1987	4.9	24.8	6.2	239	FS	17
1987	881	131	5	8/24/1987	9.8	24.8	6.2	238	FS	17
1987	882	135	5	8/24/1987	0.3	24.5	6.4	209	FS	17
1987	882	135	5	8/24/1987	5.2	24.6	6.4	211	FS	17
1987	882	135	5	8/24/1987	10.1	24.5	6.3	211	FS	17
1987	883	138	5	8/24/1987	0.3	24.6	6.9	200	FS	17
1987	883	138	5	8/24/1987	4.9	24.6	6.8	201	FS	17
1987	883	138	5	8/24/1987	10.1	24.6	6.8	202	FS	17
1987	884	14	5	8/25/1987	0.3	24	6	19929	FS	17
1987	884	14	5	8/25/1987	4	23.9	4.7	23231	FS	17
1987	884	14	5	8/25/1987	7.9	24.1	4.2	24556	FS	17
1987	885	17	5	8/25/1987	0.3	23.2	6.1	19331	FS	17
1987	885	17	5	8/25/1987	5.8	24.2	4.7	22379	FS	17

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1987	885	17	5	8/25/1987	11.6	24.1	4	35210	FS	17
1987	886	19	4	8/25/1987	0.3	23.9	5.3	19461	FS	17
1987	886	19	4	8/25/1987	4.9	24.1	4.3	22831	FS	17
1987	887	19	5	8/25/1987	0.3	23.3	6	19600	FS	17
1987	887	19	5	8/25/1987	6.4	24.1	4.4	23338	FS	17
1987	887	19	5	8/25/1987	12.8	24	4.2	24200	FS	17
1987	888	19	6	8/25/1987	0.3	23.8	5.6	19297	FS	17
1987	888	19	6	8/25/1987	4.6	24.2	5	20759	FS	17
1987	889	29	4	8/25/1987	0.3	23.5	7.1	13869	FS	17
1987	889	29	4	8/25/1987	2.7	23.8	7	13886	FS	17
1987	890	29	5	8/25/1987	0.3	24.1	6.9	14307	FS	17
1987	890	29	5	8/25/1987	5.5	25.2	6.9	14087	FS	17
1987	890	29	5	8/25/1987	11	26.2	6.5	13802	FS	17
1987	891	29	6	8/25/1987	0.3	23.4	7.1	12354	FS	17
1987	891	29	6	8/25/1987	2.7	23.9	6.9	12940	FS	17
1987	892	32	5	8/25/1987	0.3	23.2	7.3	10854	FS	17
1987	892	32	5	8/25/1987	5.2	24.1	7	12481	FS	17
1987	892	32	5	8/25/1987	10.4	24.2	6.8	13063	FS	17
1987	893	35	5	8/25/1987	0.3	24.9	6.9	10481	FS	17
1987	893	35	5	8/25/1987	4.9	24.8	7	11002	FS	17
1987	893	35	5	8/25/1987	9.8	24.9	7.1	11778	FS	17
1987	894	96	5	8/25/1987	0.3	23.5	9	257	FS	17
1987	894	96	5	8/25/1987	5.5	23.5	9	252	FS	17
1987	894	96	5	8/25/1987	11	23.5	9	253	FS	17
1987	895	99	5	8/25/1987	0.3	23.6	8.6	255	FS	17
1987	895	99	5	8/25/1987	7.6	23.6	8.8	252	FS	17
1987	895	99	5	8/25/1987	14.9	23.6	8.6	254	FS	17
1987	896	102	5	8/25/1987	0.3	23.6	8.3	256	FS	17
1987	896	102	5	8/25/1987	9.1	23.6	8.5	255	FS	17
1987	896	102	5	8/25/1987	18.3	23.6	8.4	254	FS	17
1987	897	105	5	8/25/1987	0.3	23.6	8.4	216	FS	17
1987	897	105	5	8/25/1987	5.2	23.6	8.5	218	FS	17
1987	897	105	5	8/25/1987	7	23.6	8.5	221	FS	17
1987	898	109	5	8/25/1987	0.3	23.7	7.8	238	FS	17
1987	898	109	5	8/25/1987	5.5	23.5	7.9	239	FS	17
1987	898	109	5	8/25/1987	11	23.5	7.9	239	FS	17
1987	899	114	5	8/25/1987	0.3	23.7	7.5	254	FS	17
1987	899	114	5	8/25/1987	7	23.8	7.7	247	FS	17
1987	899	114	5	8/25/1987	14	23.8	7.5	247	FS	17
1987	900	118	5	8/25/1987	0.3	23.2	7.8	234	FS	17
1987	900	118	5	8/25/1987	5.2	23.6	7.7	230	FS	17
1987	900	118	5	8/25/1987	10.4	23.2	7.6	228	FS	17
1987	901	122	5	8/25/1987	0.3	23.9	8.3	245	FS	17
1987	901	122	5	8/25/1987	5.8	24	8	239	FS	17
1987	901	122	5	8/25/1987	11.3	24	8.3	238	FS	17
1987	902	126	5	8/25/1987	0.3	24.6	7.1	230	FS	17
1987	902	126	5	8/25/1987	5.5	24.6	7.1	229	FS	17
1987	902	126	5	8/25/1987	10.7	24.7	7.2	231	FS	17
1987	903	22	5	8/26/1987	0.3	23.2	5.1	17987	FS	17
1987	903	22	5	8/26/1987	3.4	24.3	4.8	20413	FS	17
1987	903	22	5	8/26/1987	6.7	24.2	4.6	21265	FS	17
1987	904	25	5	8/26/1987	0.3	23.3	5.8	16505	FS	17
1987	904	25	5	8/26/1987	5.5	23.6	5.9	17634	FS	17
1987	904	25	5	8/26/1987	11.3	24	5.4	18607	FS	17
1987	905	27	5	8/26/1987	0.3	23.3	6.6	14545	FS	17
1987	905	27	5	8/26/1987	4.3	23.9	6.2	15487	FS	17

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1987	905	27	5	8/26/1987	8.5	23.4	6.1	16368	FS	17
1987	906	36	4	8/26/1987	0.3	25.1	7.4	9046	FS	17
1987	906	36	4	8/26/1987	3	25.3	7.2	9890	FS	17
1987	907	36	5	8/26/1987	0.3	24.9	7.2	9882	FS	17
1987	907	36	5	8/26/1987	5.5	24.8	7	10002	FS	17
1987	907	36	5	8/26/1987	11.3	24.7	7	10524	FS	17
1987	908	37	5	8/26/1987	0.3	25.9	7.3	9290	FS	17
1987	908	37	5	8/26/1987	4	25	6.9	9961	FS	17
1987	908	37	5	8/26/1987	7.9	25	6.9	9961	FS	17
1987	909	38	5	8/26/1987	0.3	25.9	7.2	8899	FS	17
1987	909	38	5	8/26/1987	5.2	25	7	9961	FS	17
1987	909	38	5	8/26/1987	10.4	24.8	7	10102	FS	17
1987	910	67	5	8/26/1987	0.3	24.8	6.3	270	FS	17
1987	910	67	5	8/26/1987	11.6	24.8	6.3	270	FS	17
1987	910	67	5	8/26/1987	22.9	24.8	6.1	272	FS	17
1987	911	71	5	8/26/1987	0.3	24.5	6	242	FS	17
1987	911	71	5	8/26/1987	6.4	24.5	5.9	243	FS	17
1987	911	71	5	8/26/1987	12.8	24.5	6.1	243	FS	17
1987	912	78	5	8/26/1987	0.3	24.4	6.4	232	FS	17
1987	912	78	5	8/26/1987	7.6	24.4	6.5	236	FS	17
1987	912	78	5	8/26/1987	15.2	24.3	6.3	260	FS	17
1987	913	80	5	8/26/1987	0.3	24.3	6.2	233	FS	17
1987	913	80	5	8/26/1987	11	24.4	6.4	240	FS	17
1987	913	80	5	8/26/1987	21.9	24.4	6.8	242	FS	17
1987	914	82	5	8/26/1987	0.3	24.2	6.9	264	FS	17
1987	914	82	5	8/26/1987	6.1	24.2	6.5	261	FS	17
1987	914	82	5	8/26/1987	12.2	24.2	6.5	258	FS	17
1987	915	84	5	8/26/1987	0.3	24.1	6.9	260	FS	17
1987	915	84	5	8/26/1987	6.1	24.1	6.7	261	FS	17
1987	915	84	5	8/26/1987	12.2	24.2	6.7	258	FS	17
1987	916	87	5	8/26/1987	0.3	23.7	7.6	266	FS	17
1987	916	87	5	8/26/1987	9.1	23.9	7.6	257	FS	17
1987	916	87	5	8/26/1987	18.3	23.8	7.1	252	FS	17
1987	917	89	5	8/26/1987	0.3	23.6	7.9	240	FS	17
1987	917	89	5	8/26/1987	7.6	23.6	7.9	241	FS	17
1987	917	89	5	8/26/1987	15.2	23.5	8	243	FS	17
1987	918	91	5	8/26/1987	0.3	23.5	8	257	FS	17
1987	918	91	5	8/26/1987	8.5	23.6	8.2	256	FS	17
1987	918	91	5	8/26/1987	17.1	23.6	7.8	256	FS	17
1987	919	93	5	8/26/1987	0.3	23.5	8.8	260	FS	17
1987	919	93	5	8/26/1987	3.7	23.5	8.6	260	FS	17
1987	919	93	5	8/26/1987	7.3	23.6	8.8	256	FS	17
1987	920	43	4	8/27/1987	0.3	25.2	6.7	8333	FS	17
1987	920	43	4	8/27/1987	3.7	25.4	6.7	8595	FS	17
1987	921	43	5	8/27/1987	0.3	25.1	6.7	7953	FS	17
1987	921	43	5	8/27/1987	6.4	25.5	6.8	7986	FS	17
1987	921	43	5	8/27/1987	13.1	25.5	6.7	8775	FS	17
1987	922	43	6	8/27/1987	0.3	25	6.2	7172	FS	17
1987	922	43	6	8/27/1987	4.6	25.5	6.8	8676	FS	17
1987	923	46	5	8/27/1987	0.3	25.6	6	7084	FS	17
1987	923	46	5	8/27/1987	15.2	25.6	6	7380	FS	17
1987	923	46	5	8/27/1987	29.9	25.5	6	7888	FS	17
1987	924	40	5	8/27/1987	0.3	25	7	9264	FS	17
1987	924	40	5	8/27/1987	11	25	7.2	9463	FS	17
1987	924	40	5	8/27/1987	13.7	25	7.1	9463	FS	17
1987	925	42	5	8/27/1987	0.3	25.3	6.9	8712	FS	17

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1987	925	42	5	8/27/1987	5.5	25.5	6.8	8676	FS	17
1987	925	42	5	8/27/1987	11	25.5	6.9	8874	FS	17
1987	926	49	5	8/27/1987	0.3	25.2	5.7	5853	FS	17
1987	926	49	5	8/27/1987	17.4	25.3	5.9	5940	FS	17
1987	926	49	5	8/27/1987	34.4	25.4	5.9	7015	FS	17
1987	927	51	5	8/27/1987	0.3	25.2	5.8	5159	FS	17
1987	927	51	5	8/27/1987	9.1	25.3	5.8	5940	FS	17
1987	927	51	5	8/27/1987	18.3	25.4	5.7	6521	FS	17
1987	928	53	5	8/27/1987	0.3	25	6.2	3686	FS	17
1987	928	53	5	8/27/1987	12.2	25	5.9	4273	FS	17
1987	928	53	5	8/27/1987	24.4	25.3	6	5148	FS	17
1987	929	55	5	8/27/1987	0.3	24.7	6.1	3207	FS	17
1987	929	55	5	8/27/1987	8.5	25	6.2	3785	FS	17
1987	929	55	5	8/27/1987	17.1	25.1	6	4076	FS	17
1987	930	56	5	8/27/1987	0.3	23.5	6.4	3082	FS	17
1987	930	56	5	8/27/1987	8.8	24.7	6.2	3107	FS	17
1987	930	56	5	8/27/1987	17.7	25	6.2	3885	FS	17
1987	931	57	5	8/27/1987	0.3	24.6	6.4	2913	FS	17
1987	931	57	5	8/27/1987	5.5	24.9	6.4	3344	FS	17
1987	931	57	5	8/27/1987	11.9	25	6.1	3486	FS	17
1987	932	59	4	8/27/1987	0.3	24.7	6.3	2205	FS	17
1987	932	59	4	8/27/1987	4.9	24.8	6.1	2501	FS	17
1987	933	59	5	8/27/1987	0.3	24.6	6.6	1858	FS	17
1987	933	59	5	8/27/1987	5.8	24.6	6.5	2059	FS	17
1987	933	59	5	8/27/1987	11.6	24.7	6.5	2706	FS	17
1987	934	59	6	8/27/1987	0.3	24.7	6.8	1854	FS	17
1987	934	59	6	8/27/1987	4.6	24.7	6.9	2305	FS	17
1987	935	61	5	8/27/1987	0.3	24.7	6.4	1554	FS	17
1987	935	61	5	8/27/1987	5.2	24.7	6.5	1604	FS	17
1987	935	61	5	8/27/1987	10.7	24.8	6.2	1800	FS	17
1987	936	63	5	8/27/1987	0.3	24.8	6.3	900	FS	17
1987	936	63	5	8/27/1987	6.7	25	6.5	897	FS	17
1987	936	63	5	8/27/1987	12.5	24.6	6.2	1406	FS	17
1987	937	75	5	8/28/1987	0.3	24.9	6	252	FS	17
1987	937	75	5	8/28/1987	8.8	24.9	5.9	249	FS	17
1987	937	75	5	8/28/1987	17.4	24.9	6	251	FS	17
1987	938	14	5	9/8/1987	0.3	21.5	5.3	18206	FS	18
1987	938	14	5	9/8/1987	3.7	21.3	4.8	19358	FS	18
1987	938	14	5	9/8/1987	7.3	21.3	4.3	20433	FS	18
1987	939	17	5	9/8/1987	0.3	21.6	6.3	14855	FS	18
1987	939	17	5	9/8/1987	5.2	21.6	6	14962	FS	18
1987	939	17	5	9/8/1987	10.7	21.4	5.4	16956	FS	18
1987	940	19	4	9/8/1987	0.3	21.8	6.4	14048	FS	18
1987	940	19	4	9/8/1987	4.9	21.8	6.1	14367	FS	18
1987	941	19	5	9/8/1987	0.3	21.8	6.7	15964	FS	18
1987	941	19	5	9/8/1987	6.1	21.6	6.2	17099	FS	18
1987	941	19	5	9/8/1987	12.5	21.8	6.1	17028	FS	18
1987	942	19	6	9/8/1987	0.3	21.8	6.4	17028	FS	18
1987	942	19	6	9/8/1987	4.6	21.8	6.2	17241	FS	18
1987	943	22	5	9/8/1987	0.3	22	6.8	15791	FS	18
1987	943	22	5	9/8/1987	4	21.9	6.8	15877	FS	18
1987	943	22	5	9/8/1987	7.9	21.9	6.4	16037	FS	18
1987	944	25	5	9/8/1987	0.3	22.1	7.3	13749	FS	18
1987	944	25	5	9/8/1987	4	22	7	14519	FS	18
1987	944	25	5	9/8/1987	4.9	22	7.2	13884	FS	18
1987	945	126	5	9/8/1987	0.3	20.7	7.7	213	FS	18

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1987	945	126	5	9/8/1987	5.2	20.6	7.6	222	FS	18
1987	945	126	5	9/8/1987	10.4	20.6	7.5	227	FS	18
1987	946	131	5	9/8/1987	0.3	20.6	7.8	223	FS	18
1987	946	131	5	9/8/1987	5.2	20.5	7.7	230	FS	18
1987	946	131	5	9/8/1987	10.4	20.5	7.7	232	FS	18
1987	947	135	5	9/8/1987	0.3	20.7	8.1	207	FS	18
1987	947	135	5	9/8/1987	5.8	20.7	8	218	FS	18
1987	947	135	5	9/8/1987	11.3	20.7	8	220	FS	18
1987	948	138	5	9/8/1987	0.3	21.1	8.2	213	FS	18
1987	948	138	5	9/8/1987	5.8	20.9	8.2	216	FS	18
1987	948	138	5	9/8/1987	11.3	20.9	8.2	217	FS	18
1987	949	27	5	9/9/1987	0.3	22	7	12718	FS	18
1987	949	27	5	9/9/1987	5.2	21.9	6.5	13913	FS	18
1987	949	27	5	9/9/1987	10.7	21.9	6.3	13919	FS	18
1987	950	29	4	9/9/1987	0.3	22.9	7.4	11546	FS	18
1987	950	29	4	9/9/1987	2.7	22.9	7.4	11650	FS	18
1987	951	29	5	9/9/1987	0.3	22.2	6.9	9604	FS	18
1987	951	29	5	9/9/1987	5.2	22	6.7	11658	FS	18
1987	951	29	5	9/9/1987	10.4	22	7	11764	FS	18
1987	952	29	6	9/9/1987	0.3	23	7.6	10899	FS	18
1987	952	29	6	9/9/1987	3	23	7.5	10899	FS	18
1987	953	32	5	9/9/1987	0.3	23.1	7.6	10462	FS	18
1987	953	32	5	9/9/1987	4.9	22.5	7.2	11642	FS	18
1987	953	32	5	9/9/1987	9.8	22.5	7.2	11642	FS	18
1987	954	35	5	9/9/1987	0.3	23.9	7.4	9170	FS	18
1987	954	35	5	9/9/1987	4.9	23.1	7.2	10359	FS	18
1987	954	35	5	9/9/1987	9.8	22.8	7.1	10840	FS	18
1987	955	36	6	9/9/1987	0.3	23.8	7.3	8678	FS	18
1987	955	36	6	9/9/1987	4	23.7	7.2	8492	FS	18
1987	956	93	5	9/9/1987	0.3	21.6	7.7	224	FS	18
1987	956	93	5	9/9/1987	4	21.6	7.6	227	FS	18
1987	956	93	5	9/9/1987	7.6	21.6	7.6	235	FS	18
1987	957	96	5	9/9/1987	0.3	21.7	7	215	FS	18
1987	957	96	5	9/9/1987	5.8	21.7	7.7	232	FS	18
1987	957	96	5	9/9/1987	11.3	21.7	7.7	236	FS	18
1987	958	99	5	9/9/1987	0.3	21.7	7.6	211	FS	18
1987	958	99	5	9/9/1987	7	21.7	7.6	230	FS	18
1987	958	99	5	9/9/1987	14.3	21.7	7.6	235	FS	18
1987	959	102	5	9/9/1987	0.3	21.7	7.6	215	FS	18
1987	959	102	5	9/9/1987	9.1	21.7	7.6	228	FS	18
1987	959	102	5	9/9/1987	18.3	21.7	7.5	232	FS	18
1987	960	105	5	9/9/1987	0.3	21.8	7.9	215	FS	18
1987	960	105	5	9/9/1987	3.7	21.8	7.7	223	FS	18
1987	960	105	5	9/9/1987	7	21.8	7.7	226	FS	18
1987	961	109	5	9/9/1987	0.3	21.5	8.1	207	FS	18
1987	961	109	5	9/9/1987	5.8	21.5	8	224	FS	18
1987	961	109	5	9/9/1987	11.3	21.5	8.1	228	FS	18
1987	962	114	5	9/9/1987	0.3	21.3	8	209	FS	18
1987	962	114	5	9/9/1987	7.9	21.3	8	218	FS	18
1987	962	114	5	9/9/1987	15.8	21.3	7.8	225	FS	18
1987	963	118	5	9/9/1987	0.3	21.2	8.1	206	FS	18
1987	963	118	5	9/9/1987	6.7	21.2	8	221	FS	18
1987	963	118	5	9/9/1987	12.5	21.2	8	226	FS	18
1987	964	122	5	9/9/1987	0.3	21.1	7.6	213	FS	18
1987	964	122	5	9/9/1987	5.5	21	7.5	221	FS	18
1987	964	122	5	9/9/1987	11	21	7.5	226	FS	18

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1987	965	36	4	9/10/1987	0.3	23.2	6.9	8373	FS	18
1987	965	36	4	9/10/1987	3.7	23	6.9	10588	FS	18
1987	966	36	5	9/10/1987	0.3	23.8	6.9	9189	FS	18
1987	966	36	5	9/10/1987	4.9	23.6	7	9432	FS	18
1987	966	36	5	9/10/1987	9.8	23	7	10588	FS	18
1987	967	37	5	9/10/1987	0.3	23.5	6.7	8013	FS	18
1987	967	37	5	9/10/1987	5.8	23.5	6.9	9246	FS	18
1987	967	37	5	9/10/1987	11.6	23.2	6.9	10337	FS	18
1987	968	38	5	9/10/1987	0.3	23.8	6.7	6636	FS	18
1987	968	38	5	9/10/1987	5.2	23.8	6.6	7351	FS	18
1987	968	38	5	9/10/1987	10.4	23.8	6.6	8270	FS	18
1987	969	61	5	9/10/1987	0.3	23.7	6.4	276	FS	18
1987	969	61	5	9/10/1987	5.8	23.7	6.4	282	FS	18
1987	969	61	5	9/10/1987	11.3	23.7	6.3	285	FS	18
1987	970	63	5	9/10/1987	0.3	23.6	6.4	273	FS	18
1987	970	63	5	9/10/1987	6.4	23.5	6.3	277	FS	18
1987	970	63	5	9/10/1987	12.8	23.5	6.2	279	FS	18
1987	971	67	5	9/10/1987	0.3	23.8	7	265	FS	18
1987	971	67	5	9/10/1987	11.3	23.7	6.6	276	FS	18
1987	971	67	5	9/10/1987	22.6	23.6	6.4	272	FS	18
1987	972	71	5	9/10/1987	0.3	22.9	6.3	239	FS	18
1987	972	71	5	9/10/1987	6.7	22.8	6.1	245	FS	18
1987	972	71	5	9/10/1987	13.1	22.8	6	248	FS	18
1987	973	75	5	9/10/1987	0.3	22.4	5.2	236	FS	18
1987	973	75	5	9/10/1987	9.4	22.4	5.1	248	FS	18
1987	973	75	5	9/10/1987	18.6	22.4	5.1	250	FS	18
1987	974	78	5	9/10/1987	0.3	22.2	5.2	236	FS	18
1987	974	78	5	9/10/1987	7.9	22.3	5.2	248	FS	18
1987	974	78	5	9/10/1987	15.8	22.3	5.1	251	FS	18
1987	975	80	5	9/10/1987	0.3	22	5.6	235	FS	18
1987	975	80	5	9/10/1987	12.2	22.1	5.5	251	FS	18
1987	975	80	5	9/10/1987	24.1	22.1	5.4	250	FS	18
1987	976	82	5	9/10/1987	0.3	21.9	5.9	234	FS	18
1987	976	82	5	9/10/1987	6.4	21.9	5.8	244	FS	18
1987	976	82	5	9/10/1987	12.8	21.9	5.8	246	FS	18
1987	977	84	5	9/10/1987	0.3	21.8	6.3	235	FS	18
1987	977	84	5	9/10/1987	6.1	21.8	6.2	244	FS	18
1987	977	84	5	9/10/1987	12.2	21.9	6.1	246	FS	18
1987	978	87	5	9/10/1987	0.3	21.7	7.1	232	FS	18
1987	978	87	5	9/10/1987	9.1	21.7	7.1	244	FS	18
1987	978	87	5	9/10/1987	18.3	21.7	7	248	FS	18
1987	979	89	5	9/10/1987	0.3	21.7	7.5	224	FS	18
1987	979	89	5	9/10/1987	7	21.7	7.4	240	FS	18
1987	979	89	5	9/10/1987	17.1	21.7	7.2	245	FS	18
1987	980	91	5	9/10/1987	0.3	21.7	7.8	213	FS	18
1987	980	91	5	9/10/1987	7.9	21.5	7.5	236	FS	18
1987	980	91	5	9/10/1987	16.8	21.6	7.5	240	FS	18
1987	981	43	4	9/11/1987	0.3	24	6.4	5999	FS	18
1987	981	43	4	9/11/1987	5.5	23.9	6.3	6215	FS	18
1987	982	43	5	9/11/1987	0.3	23.8	6.4	5105	FS	18
1987	982	43	5	9/11/1987	7	23.8	6.3	6126	FS	18
1987	982	43	5	9/11/1987	14.3	23.9	6.2	6317	FS	18
1987	983	43	6	9/11/1987	0.3	23	6.3	4152	FS	18
1987	983	43	6	9/11/1987	4.6	23.8	6.3	5309	FS	18
1987	984	46	5	9/11/1987	0.3	23.1	6.1	3988	FS	18
1987	984	46	5	9/11/1987	15.2	23.5	6.4	4366	FS	18

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1987	984	46	5	9/11/1987	30.5	23.5	6.3	4572	FS	18
1987	985	40	5	9/11/1987	0.3	24.2	6.4	6177	FS	18
1987	985	40	5	9/11/1987	14	23.9	6.5	8049	FS	18
1987	985	40	5	9/11/1987	22.3	23.9	8.5	6623	FS	18
1987	986	42	5	9/11/1987	0.3	24.3	6.4	6063	FS	18
1987	986	42	5	9/11/1987	6.4	24.2	6.4	6076	FS	18
1987	986	42	5	9/11/1987	12.8	24.1	6.4	6088	FS	18
1987	987	49	5	9/11/1987	0.3	23	6.4	3529	FS	18
1987	987	49	5	9/11/1987	15.2	23	6.4	3322	FS	18
1987	987	49	5	9/11/1987	30.5	23	6.3	3737	FS	18
1987	988	51	5	9/11/1987	0.3	23.2	7.1	2429	FS	18
1987	988	51	5	9/11/1987	9.4	23.3	7	2600	FS	18
1987	988	51	5	9/11/1987	18.6	23.3	6.9	2682	FS	18
1987	989	53	5	9/11/1987	0.3	23.2	7.2	1923	FS	18
1987	989	53	5	9/11/1987	12.2	23.4	7.1	1956	FS	18
1987	989	53	5	9/11/1987	24.4	23.4	7	2059	FS	18
1987	990	55	5	9/11/1987	0.3	23.6	7.3	1210	FS	18
1987	990	55	5	9/11/1987	8.8	23.6	7.1	1394	FS	18
1987	990	55	5	9/11/1987	17.7	23.5	7	1500	FS	18
1987	991	56	5	9/11/1987	0.3	23.6	7	820	FS	18
1987	991	56	5	9/11/1987	9.1	23.7	7.1	931	FS	18
1987	991	56	5	9/11/1987	18.3	23.7	7	1044	FS	18
1987	992	57	5	9/11/1987	0.3	23.7	6.8	563	FS	18
1987	992	57	5	9/11/1987	5.8	23.7	6.8	614	FS	18
1987	992	57	5	9/11/1987	11.3	23.7	6.7	716	FS	18
1987	993	59	4	9/11/1987	0.3	23.5	7	627	FS	18
1987	993	59	4	9/11/1987	5.8	23.7	6.9	716	FS	18
1987	994	59	5	9/11/1987	0.3	23.6	7	820	FS	18
1987	994	59	5	9/11/1987	6.4	23.6	6.9	892	FS	18
1987	994	59	5	9/11/1987	12.8	23.6	6.7	1128	FS	18
1987	995	59	6	9/11/1987	0.3	23.9	7.2	611	FS	18
1987	995	59	6	9/11/1987	3.7	24	7.1	630	FS	18
1987	996	14	5	9/21/1987	0.3	21	6.5	10930	FS	19
1987	996	14	5	9/21/1987	3.4	21.1	5.9	15227	FS	19
1987	996	14	5	9/21/1987	7	21.1	5.6	17819	FS	19
1987	997	17	5	9/21/1987	0.3	21.1	6.8	8532	FS	19
1987	997	17	5	9/21/1987	5.2	21.2	6.5	10777	FS	19
1987	997	17	5	9/21/1987	10.7	21.3	4.4	21401	FS	19
1987	998	19	4	9/21/1987	0.3	21.1	7	7020	FS	19
1987	998	19	4	9/21/1987	4.6	21.2	6.7	8729	FS	19
1987	999	19	5	9/21/1987	0.3	21.2	7	6789	FS	19
1987	999	19	5	9/21/1987	6.7	21.3	5.5	14948	FS	19
1987	999	19	5	9/21/1987	13.4	21.5	4.2	21312	FS	19
1987	1000	19	6	9/21/1987	0.3	21.3	7	8496	FS	19
1987	1000	19	6	9/21/1987	4.6	21.4	5.2	16634	FS	19
1987	1001	22	5	9/21/1987	0.3	22.5	7.1	5978	FS	19
1987	1001	22	5	9/21/1987	3.4	22.5	6.9	7342	FS	19
1987	1001	22	5	9/21/1987	6.7	21.5	5.6	13173	FS	19
1987	1002	25	5	9/22/1987	0.3	20.9	6.8	5422	FS	19
1987	1002	25	5	9/22/1987	5.5	21.2	6.7	9160	FS	19
1987	1002	25	5	9/22/1987	11	21.5	4.9	17135	FS	19
1987	1003	27	5	9/22/1987	0.3	22.4	6.7	6201	FS	19
1987	1003	27	5	9/22/1987	5.2	22.5	5.8	12271	FS	19
1987	1003	27	5	9/22/1987	10.7	22.2	5.1	13509	FS	19
1987	1004	29	4	9/22/1987	0.3	21.8	7	5428	FS	19
1987	1004	29	4	9/22/1987	4.6	22.1	6.1	8249	FS	19

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1987	1005	29	5	9/22/1987	0.3	22.8	6.9	4378	FS	19
1987	1005	29	5	9/22/1987	5.8	22.7	6	7834	FS	19
1987	1005	29	5	9/22/1987	11.6	22.5	4.9	13111	FS	19
1987	1006	29	6	9/22/1987	0.3	22.7	7.2	6789	FS	19
1987	1006	29	6	9/22/1987	4.9	22.3	6.6	8847	FS	19
1987	1007	56	5	9/22/1987	0.3	20.1	7.6	301	FS	19
1987	1007	56	5	9/22/1987	11.9	20.3	7.5	264	FS	19
1987	1007	56	5	9/22/1987	20.7	20.3	7.5	265	FS	19
1987	1008	96	5	9/22/1987	0.3	18.2	8.4	179	FS	19
1987	1008	96	5	9/22/1987	6.1	18.3	8.3	189	FS	19
1987	1008	96	5	9/22/1987	11.9	18.3	8.3	194	FS	19
1987	1009	99	5	9/22/1987	0.3	18	8.5	183	FS	19
1987	1009	99	5	9/22/1987	7.6	18	8.4	197	FS	19
1987	1009	99	5	9/22/1987	14.9	18	8.4	202	FS	19
1987	1010	102	5	9/22/1987	0.3	17.7	8.8	197	FS	19
1987	1010	102	5	9/22/1987	8.8	17.7	8.8	203	FS	19
1987	1010	102	5	9/22/1987	17.7	17.7	8.7	207	FS	19
1987	1011	105	5	9/22/1987	0.3	17.7	8.8	195	FS	19
1987	1011	105	5	9/22/1987	3.7	17.7	8.7	207	FS	19
1987	1011	105	5	9/22/1987	7	17.7	8.7	207	FS	19
1987	1012	109	5	9/22/1987	0.3	17.5	8.7	201	FS	19
1987	1012	109	5	9/22/1987	5.5	17.5	8.9	204	FS	19
1987	1012	109	5	9/22/1987	10.7	17.5	9	208	FS	19
1987	1013	114	5	9/22/1987	0.3	17.7	9.1	203	FS	19
1987	1013	114	5	9/22/1987	7.6	17.6	9.1	209	FS	19
1987	1013	114	5	9/22/1987	14.9	17.6	9	212	FS	19
1987	1014	118	5	9/22/1987	0.3	17.5	9.3	198	FS	19
1987	1014	118	5	9/22/1987	6.7	17.4	9.3	208	FS	19
1987	1014	118	5	9/22/1987	13.1	17.4	9.1	210	FS	19
1987	1015	122	5	9/22/1987	0.3	17.2	9.6	197	FS	19
1987	1015	122	5	9/22/1987	5.8	17.1	9.4	203	FS	19
1987	1015	122	5	9/22/1987	11.6	17.1	9.3	208	FS	19
1987	1016	126	5	9/22/1987	0.3	17	9.6	189	FS	19
1987	1016	126	5	9/22/1987	5.8	17	9.6	192	FS	19
1987	1016	126	5	9/22/1987	11.6	16.9	9.5	198	FS	19
1987	1017	131	5	9/22/1987	0.3	17.1	9.8	176	FS	19
1987	1017	131	5	9/22/1987	6.1	16.7	9.7	187	FS	19
1987	1017	131	5	9/22/1987	11.9	16.7	9.7	190	FS	19
1987	1018	135	5	9/22/1987	0.3	16.9	9.8	177	FS	19
1987	1018	135	5	9/22/1987	6.4	16.7	9.8	183	FS	19
1987	1018	135	5	9/22/1987	12.8	16.6	9.7	188	FS	19
1987	1019	138	5	9/22/1987	0.3	17.3	9.8	173	FS	19
1987	1019	138	5	9/22/1987	6.1	16.9	9.9	184	FS	19
1987	1019	138	5	9/22/1987	11.9	16.8	9.8	188	FS	19
1987	1020	32	5	9/23/1987	0.3	22	6.8	5299	FS	19
1987	1020	32	5	9/23/1987	4.9	22	6.5	7101	FS	19
1987	1020	32	5	9/23/1987	9.8	22	6.1	10598	FS	19
1987	1021	36	4	9/23/1987	0.3	22	6.3	4345	FS	19
1987	1021	36	4	9/23/1987	3.4	22	6.3	4557	FS	19
1987	1022	36	6	9/23/1987	0.3	22	6.7	4981	FS	19
1987	1022	36	6	9/23/1987	3.7	22	6.4	5246	FS	19
1987	1023	36	5	9/23/1987	0.3	22.9	6.2	4057	FS	19
1987	1023	36	5	9/23/1987	5.2	22	6.2	4345	FS	19
1987	1023	36	5	9/23/1987	10.7	22.2	5.3	9499	FS	19
1987	1024	37	5	9/23/1987	0.3	21.5	7.3	3406	FS	19
1987	1024	37	5	9/23/1987	4.9	21.8	6.7	4204	FS	19

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1987	1024	37	5	9/23/1987	10.1	22	6.3	6147	FS	19
1987	1025	38	5	9/23/1987	0.3	21.5	7	3213	FS	19
1987	1025	38	5	9/23/1987	6.1	22	6.6	4356	FS	19
1987	1025	38	5	9/23/1987	12.2	22	6.2	8267	FS	19
1987	1026	59	6	9/23/1987	0.3	20	7.5	222	FS	19
1987	1026	59	6	9/23/1987	3	20.1	7.4	231	FS	19
1987	1027	63	5	9/23/1987	0.3	19.8	7.5	213	FS	19
1987	1027	63	5	9/23/1987	6.4	19.8	7.4	223	FS	19
1987	1027	63	5	9/23/1987	12.5	19.8	7.4	228	FS	19
1987	1028	67	5	9/23/1987	0.3	19.3	7.7	204	FS	19
1987	1028	67	5	9/23/1987	11.6	19.3	7.6	215	FS	19
1987	1028	67	5	9/23/1987	22.9	19.3	7.5	218	FS	19
1987	1029	71	5	9/23/1987	0.3	19	7.7	208	FS	19
1987	1029	71	5	9/23/1987	6.7	19	7.6	215	FS	19
1987	1029	71	5	9/23/1987	13.4	19	7.5	216	FS	19
1987	1030	75	5	9/23/1987	0.3	18.7	7.7	202	FS	19
1987	1030	75	5	9/23/1987	8.5	18.7	7.6	216	FS	19
1987	1030	75	5	9/23/1987	17.1	18.7	7.6	219	FS	19
1987	1031	78	5	9/23/1987	0.3	18.6	8	205	FS	19
1987	1031	78	5	9/23/1987	7.9	18.6	7.9	216	FS	19
1987	1031	78	5	9/23/1987	15.5	18.6	7.7	220	FS	19
1987	1032	80	5	9/23/1987	0.3	18.6	8	207	FS	19
1987	1032	80	5	9/23/1987	12.2	18.6	7.9	217	FS	19
1987	1032	80	5	9/23/1987	24.4	18.6	7.8	220	FS	19
1987	1033	82	5	9/23/1987	0.3	18.4	7.8	206	FS	19
1987	1033	82	5	9/23/1987	6.7	18.5	7.9	216	FS	19
1987	1033	82	5	9/23/1987	12.5	18.5	7.7	219	FS	19
1987	1034	84	5	9/23/1987	0.3	18.3	8.1	209	FS	19
1987	1034	84	5	9/23/1987	6.1	18	7.8	219	FS	19
1987	1034	84	5	9/23/1987	12.2	18.3	7.9	223	FS	19
1987	1035	87	5	9/23/1987	0.3	18.2	8.9	201	FS	19
1987	1035	87	5	9/23/1987	9.4	18.3	8	219	FS	19
1987	1035	87	5	9/23/1987	18.9	18.3	7.8	221	FS	19
1987	1036	89	5	9/23/1987	0.3	18.2	8	206	FS	19
1987	1036	89	5	9/23/1987	8.2	18.2	7.9	218	FS	19
1987	1036	89	5	9/23/1987	16.5	18.2	8	219	FS	19
1987	1037	91	5	9/23/1987	0.3	18.2	8.1	207	FS	19
1987	1037	91	5	9/23/1987	8.2	18.2	8.1	215	FS	19
1987	1037	91	5	9/23/1987	16.5	18.2	8.1	218	FS	19
1987	1038	93	5	9/23/1987	0.3	18.1	8.2	196	FS	19
1987	1038	93	5	9/23/1987	4	18.1	8.3	207	FS	19
1987	1038	93	5	9/23/1987	7.6	18.1	8.1	208	FS	19
1987	1039	43	5	9/24/1987	0.3	21.6	6.9	2789	FS	19
1987	1039	43	5	9/24/1987	7.6	21.8	6.2	3459	FS	19
1987	1039	43	5	9/24/1987	15.2	21.8	6.2	4151	FS	19
1987	1040	43	6	9/24/1987	0.3	20.3	6.8	1593	FS	19
1987	1040	43	6	9/24/1987	3.7	21.2	6.3	2813	FS	19
1987	1041	40	5	9/24/1987	0.3	22	6.6	3497	FS	19
1987	1041	40	5	9/24/1987	12.8	21.9	6.5	4694	FS	19
1987	1041	40	5	9/24/1987	25.3	21.9	5.8	6797	FS	19
1987	1042	42	5	9/24/1987	0.3	21.7	6.5	3306	FS	19
1987	1042	42	5	9/24/1987	6.7	21.7	6.4	3402	FS	19
1987	1042	42	5	9/24/1987	13.4	21.8	6.3	4204	FS	19
1987	1043	49	5	9/24/1987	0.3	20.4	6.7	6137	FS	19
1987	1043	49	5	9/24/1987	17.4	20.6	6.4	8731	FS	19
1987	1043	49	5	9/24/1987	34.4	20.8	6.2	14019	FS	19

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1987	1044	51	5	9/24/1987	0.3	20.4	6.5	273	FS	19
1987	1044	51	5	9/24/1987	11.6	20.2	6.4	297	FS	19
1987	1044	51	5	9/24/1987	19.8	20.2	6.4	310	FS	19
1987	1045	53	5	9/24/1987	0.3	20.3	7.4	219	FS	19
1987	1045	53	5	9/24/1987	11	20.3	7.4	241	FS	19
1987	1045	53	5	9/24/1987	21.9	20.3	7.3	247	FS	19
1987	1046	55	5	9/24/1987	0.3	20.2	7.5	253	FS	19
1987	1046	55	5	9/24/1987	8.5	20.2	7.6	264	FS	19
1987	1046	55	5	9/24/1987	17.1	20.2	7.5	266	FS	19
1987	1047	57	5	9/24/1987	0.3	22.9	7.6	237	FS	19
1987	1047	57	5	9/24/1987	8.8	20.4	7.6	261	FS	19
1987	1047	57	5	9/24/1987	11.6	20.2	7.5	263	FS	19
1987	1048	59	4	9/24/1987	0.3	19.9	8.9	246	FS	19
1987	1048	59	4	9/24/1987	4.6	20	7.6	248	FS	19
1987	1049	59	5	9/24/1987	0.3	20.2	7.7	244	FS	19
1987	1049	59	5	9/24/1987	6.1	20.2	7.7	254	FS	19
1987	1049	59	5	9/24/1987	12.2	20.3	7.6	261	FS	19
1987	1050	61	5	9/24/1987	0.3	20.2	7.8	240	FS	19
1987	1050	61	5	9/24/1987	5.8	20.1	7.6	246	FS	19
1987	1050	61	5	9/24/1987	11.3	20.1	7.9	254	FS	19
1987	1051	14	5	10/5/1987	0.3	17.3	7.4	15576	FS	20
1987	1051	14	5	10/5/1987	3.7	17.9	7.5	19883	FS	20
1987	1051	14	5	10/5/1987	7	17.9	7.5	23467	FS	20
1987	1052	17	5	10/5/1987	0.3	17.2	7.6	13849	FS	20
1987	1052	17	5	10/5/1987	5.2	17.7	8.5	14745	FS	20
1987	1052	17	5	10/5/1987	10.7	17.9	8.3	18496	FS	20
1987	1053	19	5	10/5/1987	0.3	17.2	7.8	11854	FS	20
1987	1053	19	5	10/5/1987	6.7	17.5	9.5	13643	FS	20
1987	1053	19	5	10/5/1987	13.4	17.5	9.5	13993	FS	20
1987	1054	19	6	10/5/1987	0.3	17.2	8.2	10798	FS	20
1987	1054	19	6	10/5/1987	4.6	17.5	8.1	12827	FS	20
1987	1055	22	5	10/5/1987	0.3	17	8.8	7426	FS	20
1987	1055	22	5	10/5/1987	4	17.1	9.7	7763	FS	20
1987	1055	22	5	10/5/1987	7.9	17.1	9.6	8116	FS	20
1987	1056	25	5	10/5/1987	0.3	17.2	9.3	3756	FS	20
1987	1056	25	5	10/5/1987	6.1	17.1	9.7	4752	FS	20
1987	1056	25	5	10/5/1987	12.2	17.1	9.3	4787	FS	20
1987	1057	27	5	10/5/1987	0.3	17.4	9.3	2442	FS	20
1987	1057	27	5	10/5/1987	4.9	17.2	10.2	2535	FS	20
1987	1057	27	5	10/5/1987	9.8	17.5	10.8	2554	FS	20
1987	1058	122	5	10/5/1987	0.3	12	10.8	195	FS	20
1987	1058	122	5	10/5/1987	5.8	12	10.8	199	FS	20
1987	1058	122	5	10/5/1987	11.6	12	10.4	201	FS	20
1987	1059	126	5	10/5/1987	0.3	11.4	11.6	198	FS	20
1987	1059	126	5	10/5/1987	5.5	11.4	11.5	198	FS	20
1987	1059	126	5	10/5/1987	11	11.4	11.4	201	FS	20
1987	1060	131	5	10/5/1987	0.3	11.8	11.8	200	FS	20
1987	1060	131	5	10/5/1987	5.5	11.8	11.8	203	FS	20
1987	1060	131	5	10/5/1987	10.7	11.8	11.6	208	FS	20
1987	1061	135	5	10/5/1987	0.3	11.7	11.6	199	FS	20
1987	1061	135	5	10/5/1987	5.8	11.7	11.9	201	FS	20
1987	1061	135	5	10/5/1987	11.3	11.7	11.6	203	FS	20
1987	1062	138	5	10/5/1987	0.3	11.6	11.9	83	FS	20
1987	1062	138	5	10/5/1987	5.5	11.6	11.7	91	FS	20
1987	1062	138	5	10/5/1987	11	11.5	11.6	93	FS	20
1987	1063	19	4	10/6/1987	0.3	17.1	8.1	8822	FS	20

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1987	1063	19	4	10/6/1987	4.9	17.2	9.2	9859	FS	20
1987	1064	29	4	10/6/1987	0.3	17.2	8.8	2242	FS	20
1987	1064	29	4	10/6/1987	3.7	17.2	10.6	2289	FS	20
1987	1065	29	5	10/6/1987	0.3	17.3	9.8	2694	FS	20
1987	1065	29	5	10/6/1987	6.1	17.2	10.6	2805	FS	20
1987	1065	29	5	10/6/1987	11.9	17.3	10.6	2799	FS	20
1987	1066	29	6	10/6/1987	0.3	17.5	9.2	1889	FS	20
1987	1066	29	6	10/6/1987	3.7	17.5	10.3	1971	FS	20
1987	1067	32	5	10/6/1987	0.3	18.8	9.3	1020	FS	20
1987	1067	32	5	10/6/1987	6.1	18.8	9.9	1349	FS	20
1987	1067	32	5	10/6/1987	12.2	18.8	10.3	1485	FS	20
1987	1068	91	5	10/6/1987	0.3	12.8	11	194	FS	20
1987	1068	91	5	10/6/1987	7.9	12.8	10.9	197	FS	20
1987	1068	91	5	10/6/1987	15.8	12.7	10.9	158	FS	20
1987	1069	93	5	10/6/1987	0.3	12.3	11	189	FS	20
1987	1069	93	5	10/6/1987	5.2	12.3	10.8	186	FS	20
1987	1069	93	5	10/6/1987	10.4	12.3	10.9	190	FS	20
1987	1070	96	5	10/6/1987	0.3	11.9	11.1	179	FS	20
1987	1070	96	5	10/6/1987	5.8	11.9	11.1	185	FS	20
1987	1070	96	5	10/6/1987	11.3	11.9	10.9	185	FS	20
1987	1071	99	5	10/6/1987	0.3	11.7	11	182	FS	20
1987	1071	99	5	10/6/1987	7.6	11.8	10.4	186	FS	20
1987	1071	99	5	10/6/1987	14.9	11.8	10.6	188	FS	20
1987	1072	102	5	10/6/1987	0.3	11.8	11.3	175	FS	20
1987	1072	102	5	10/6/1987	9.1	11.8	10.8	183	FS	20
1987	1072	102	5	10/6/1987	18.3	11.8	10.8	186	FS	20
1987	1073	105	5	10/6/1987	0.3	11.6	11.1	178	FS	20
1987	1073	105	5	10/6/1987	4	11.7	10.8	182	FS	20
1987	1073	105	5	10/6/1987	7.9	11.7	10.6	186	FS	20
1987	1074	109	5	10/6/1987	0.3	11.9	10.5	183	FS	20
1987	1074	109	5	10/6/1987	6.7	11.9	10.2	185	FS	20
1987	1074	109	5	10/6/1987	12.5	11.9	10.2	185	FS	20
1987	1075	114	5	10/6/1987	0.3	12.2	10.8	177	FS	20
1987	1075	114	5	10/6/1987	6.1	12.2	10.6	184	FS	20
1987	1075	114	5	10/6/1987	12.2	12.2	10.5	187	FS	20
1987	1076	118	5	10/6/1987	0.3	12.3	10.5	194	FS	20
1987	1076	118	5	10/6/1987	6.1	12.3	10.2	197	FS	20
1987	1076	118	5	10/6/1987	11.9	12.3	10.1	199	FS	20
1987	1077	35	5	10/7/1987	0.3	18.1	8.8	275	FS	20
1987	1077	35	5	10/7/1987	5.5	18.2	9.3	287	FS	20
1987	1077	35	5	10/7/1987	11	18	9.6	306	FS	20
1987	1078	36	4	10/7/1987	0.3	18.5	8.4	298	FS	20
1987	1078	36	4	10/7/1987	4.6	18.5	9.1	297	FS	20
1987	1079	36	6	10/7/1987	0.3	18.1	8.6	264	FS	20
1987	1079	36	6	10/7/1987	4.3	18	9.2	288	FS	20
1987	1080	36	5	10/7/1987	0.3	18	8.6	253	FS	20
1987	1080	36	5	10/7/1987	6.1	18	9.2	268	FS	20
1987	1080	36	5	10/7/1987	12.2	18.1	9.8	275	FS	20
1987	1081	37	5	10/7/1987	0.3	18	8.6	254	FS	20
1987	1081	37	5	10/7/1987	5.8	18	9.8	270	FS	20
1987	1081	37	5	10/7/1987	11.6	18	9.8	277	FS	20
1987	1082	38	5	10/7/1987	0.3	17.8	8.7	243	FS	20
1987	1082	38	5	10/7/1987	6.1	18	9.8	260	FS	20
1987	1082	38	5	10/7/1987	12.2	18	10	265	FS	20
1987	1083	40	5	10/7/1987	0.3	17.8	9.2	232	FS	20
1987	1083	40	5	10/7/1987	12.2	17.8	9.8	255	FS	20

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1987	1083	40	5	10/7/1987	24.4	18.5	8.9	253	FS	20
1987	1084	42	5	10/7/1987	0.3	17.3	8.4	228	FS	20
1987	1084	42	5	10/7/1987	8.5	17.4	9.4	244	FS	20
1987	1084	42	5	10/7/1987	16.8	17.4	9.4	314	FS	20
1987	1085	55	5	10/7/1987	0.3	15.9	9.5	202	FS	20
1987	1085	55	5	10/7/1987	9.1	15.9	9.4	205	FS	20
1987	1085	55	5	10/7/1987	18.3	15.9	9.3	210	FS	20
1987	1086	56	5	10/7/1987	0.3	15.8	9.4	202	FS	20
1987	1086	56	5	10/7/1987	9.4	15.8	9.3	206	FS	20
1987	1086	56	5	10/7/1987	18.9	15.9	8.9	214	FS	20
1987	1087	57	5	10/7/1987	0.3	15.8	9.5	196	FS	20
1987	1087	57	5	10/7/1987	6.1	15.8	9.4	203	FS	20
1987	1087	57	5	10/7/1987	12.2	15.8	9.2	206	FS	20
1987	1088	61	5	10/7/1987	0.3	15.5	9.7	194	FS	20
1987	1088	61	5	10/7/1987	5.5	15.5	9.4	195	FS	20
1987	1088	61	5	10/7/1987	11	15.5	9	206	FS	20
1987	1089	63	5	10/7/1987	0.3	15.3	10.3	190	FS	20
1987	1089	63	5	10/7/1987	6.7	15.4	9.6	197	FS	20
1987	1089	63	5	10/7/1987	13.1	15.4	9.6	199	FS	20
1987	1090	67	5	10/7/1987	0.3	15.3	8.8	198	FS	20
1987	1090	67	5	10/7/1987	11.6	15.3	8.9	208	FS	20
1987	1090	67	5	10/7/1987	22.9	15.2	8.7	211	FS	20
1987	1091	71	5	10/7/1987	0.3	15.1	8.8	197	FS	20
1987	1091	71	5	10/7/1987	7	15	8.8	203	FS	20
1987	1091	71	5	10/7/1987	14	15	8.6	209	FS	20
1987	1092	75	5	10/7/1987	0.3	14.7	8.4	196	FS	20
1987	1092	75	5	10/7/1987	9.1	14.7	8.9	200	FS	20
1987	1092	75	5	10/7/1987	18.3	14.7	9	211	FS	20
1987	1093	78	5	10/7/1987	0.3	14.4	9.7	191	FS	20
1987	1093	78	5	10/7/1987	8.2	14.3	9.4	198	FS	20
1987	1093	78	5	10/7/1987	16.5	14.3	9.5	203	FS	20
1987	1094	80	5	10/7/1987	0.3	14.3	9.7	190	FS	20
1987	1094	80	5	10/7/1987	11.6	14.3	9.4	194	FS	20
1987	1094	80	5	10/7/1987	23.2	14.3	9.2	201	FS	20
1987	1095	82	5	10/7/1987	0.3	14.1	9.7	191	FS	20
1987	1095	82	5	10/7/1987	6.7	14.1	9.9	191	FS	20
1987	1095	82	5	10/7/1987	13.1	14.1	9.7	201	FS	20
1987	1096	84	5	10/7/1987	0.3	13.9	10.2	191	FS	20
1987	1096	84	5	10/7/1987	5.5	13.8	10.1	192	FS	20
1987	1096	84	5	10/7/1987	11	13.8	10	203	FS	20
1987	1097	87	5	10/7/1987	0.3	13.5	10.3	194	FS	20
1987	1097	87	5	10/7/1987	9.4	13.5	10.3	198	FS	20
1987	1097	87	5	10/7/1987	18.9	13.5	10.1	206	FS	20
1987	1098	89	5	10/7/1987	0.3	13.3	9.9	189	FS	20
1987	1098	89	5	10/7/1987	8.2	13.1	9.9	190	FS	20
1987	1098	89	5	10/7/1987	16.2	13	10	196	FS	20
1987	1099	43	4	10/8/1987	0.3	17.3	8.4	247	FS	20
1987	1099	43	4	10/8/1987	5.2	17.5	9.3	255	FS	20
1987	1100	43	5	10/8/1987	0.3	17.9	8.7	232	FS	20
1987	1100	43	5	10/8/1987	7.3	17.8	8.7	237	FS	20
1987	1100	43	5	10/8/1987	14.6	17.8	9.3	242	FS	20
1987	1101	43	6	10/8/1987	0.3	17.6	8.6	223	FS	20
1987	1101	43	6	10/8/1987	4.6	16.8	8.8	285	FS	20
1987	1102	46	5	10/8/1987	0.3	17	8	223	FS	20
1987	1102	46	5	10/8/1987	15.2	17.2	8.9	241	FS	20
1987	1102	46	5	10/8/1987	30.5	17.2	9.2	261	FS	20

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1987	1103	49	5	10/8/1987	0.3	16.3	9.4	213	FS	20
1987	1103	49	5	10/8/1987	16.8	16.3	9.2	225	FS	20
1987	1103	49	5	10/8/1987	33.5	16.3	8.9	241	FS	20
1987	1104	51	5	10/8/1987	0.3	16.2	9.4	206	FS	20
1987	1104	51	5	10/8/1987	8.5	16.2	9.3	216	FS	20
1987	1104	51	5	10/8/1987	17.1	16.2	9.1	226	FS	20
1987	1105	53	5	10/8/1987	0.3	16	9.1	70	FS	20
1987	1105	53	5	10/8/1987	10.7	16.1	9	72	FS	20
1987	1105	53	5	10/8/1987	21.3	16.1	8.9	216	FS	20
1987	1106	59	4	10/8/1987	0.3	15.6	9.3	185	FS	20
1987	1106	59	4	10/8/1987	4.6	15.7	9.2	204	FS	20
1987	1107	59	5	10/8/1987	0.3	15.6	9.8	195	FS	20
1987	1107	59	5	10/8/1987	6.1	15.7	9.3	204	FS	20
1987	1107	59	5	10/8/1987	12.2	15.7	9.2	206	FS	20
1987	1108	59	6	10/8/1987	0.3	15.6	9.6	198	FS	20
1987	1108	59	6	10/8/1987	4.6	15.6	9.5	207	FS	20
1987	1109	126	5	10/19/1987	0.3	11	11	196	FS	21
1987	1109	126	5	10/19/1987	5.5	11	11.1	200	FS	21
1987	1109	126	5	10/19/1987	10.7	10.9	11.1	203	FS	21
1987	1110	131	5	10/19/1987	0.3	11.1	11	200	FS	21
1987	1110	131	5	10/19/1987	5.5	11.1	11.1	202	FS	21
1987	1110	131	5	10/19/1987	11	11.1	11.1	204	FS	21
1987	1111	135	5	10/19/1987	0.3	11.5	11	198	FS	21
1987	1111	135	5	10/19/1987	5.5	11.5	11	199	FS	21
1987	1111	135	5	10/19/1987	11.3	11.5	11	200	FS	21
1987	1112	138	5	10/19/1987	0.3	11.3	11.1	188	FS	21
1987	1112	138	5	10/19/1987	5.2	11.3	11.1	193	FS	21
1987	1112	138	5	10/19/1987	10.4	11.2	11.1	195	FS	21
1987	1113	141	5	10/19/1987	0.3	11.3	11.3	191	FS	21
1987	1113	141	5	10/19/1987	5.8	11.2	11.2	191	FS	21
1987	1113	141	5	10/19/1987	11.3	11.2	11.3	192	FS	21
1987	1114	17	5	10/20/1987	0.3	15	9.1	17248	FS	21
1987	1114	17	5	10/20/1987	5.5	14.8	9.2	21162	FS	21
1987	1114	17	5	10/20/1987	10.7	14.6	8.6	25857	FS	21
1987	1115	19	4	10/20/1987	0.3	15.1	9.4	13399	FS	21
1987	1115	19	4	10/20/1987	5.2	14.8	8.8	20791	FS	21
1987	1116	19	5	10/20/1987	0.3	15	9.6	12690	FS	21
1987	1116	19	5	10/20/1987	7	14.8	8.5	22523	FS	21
1987	1116	19	5	10/20/1987	14	14.6	8.3	24862	FS	21
1987	1117	19	6	10/20/1987	0.3	15.1	9	13522	FS	21
1987	1117	19	6	10/20/1987	5.2	14.8	8.9	19677	FS	21
1987	1118	25	5	10/20/1987	0.3	15.1	11.5	9342	FS	21
1987	1118	25	5	10/20/1987	5.8	14.7	10.5	16992	FS	21
1987	1118	25	5	10/20/1987	11.6	14.4	8.8	22727	FS	21
1987	1119	91	5	10/20/1987	0.3	11	11.3	193	FS	21
1987	1119	91	5	10/20/1987	7.6	10.8	11.4	198	FS	21
1987	1119	91	5	10/20/1987	15.2	10.8	11.3	202	FS	21
1987	1120	93	5	10/20/1987	0.3	10.9	11.1	192	FS	21
1987	1120	93	5	10/20/1987	5.8	10.8	11.2	198	FS	21
1987	1120	93	5	10/20/1987	11.6	10.8	11.2	201	FS	21
1987	1121	96	5	10/20/1987	0.3	11	11.2	193	FS	21
1987	1121	96	5	10/20/1987	5.8	11	11.1	197	FS	21
1987	1121	96	5	10/20/1987	11.6	11	11.1	201	FS	21
1987	1122	99	5	10/20/1987	0.3	11.1	11.1	195	FS	21
1987	1122	99	5	10/20/1987	7.6	11	10.9	200	FS	21
1987	1122	99	5	10/20/1987	15.2	11	11	205	FS	21

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1987	1123	102	5	10/20/1987	0.3	10.9	11	188	FS	21
1987	1123	102	5	10/20/1987	7.6	10.9	11	196	FS	21
1987	1123	102	5	10/20/1987	18.3	10	10.9	206	FS	21
1987	1124	105	5	10/20/1987	0.3	10.9	11	187	FS	21
1987	1124	105	5	10/20/1987	3.7	10.9	11	188	FS	21
1987	1124	105	5	10/20/1987	7.3	10.9	11	190	FS	21
1987	1125	109	5	10/20/1987	0.3	10.9	11	188	FS	21
1987	1125	109	5	10/20/1987	5.2	10.9	11	190	FS	21
1987	1125	109	5	10/20/1987	10.7	10.9	11	192	FS	21
1987	1126	114	5	10/20/1987	0.3	10.9	11.1	190	FS	21
1987	1126	114	5	10/20/1987	5.8	10.9	11.1	191	FS	21
1987	1126	114	5	10/20/1987	11.9	10.9	11	195	FS	21
1987	1127	118	5	10/20/1987	0.3	11	10.9	191	FS	21
1987	1127	118	5	10/20/1987	6.1	11	11.1	195	FS	21
1987	1127	118	5	10/20/1987	12.2	11	11	201	FS	21
1987	1128	122	5	10/20/1987	0.3	11	10.9	200	FS	21
1987	1128	122	5	10/20/1987	5.8	10.9	11.1	190	FS	21
1987	1128	122	5	10/20/1987	11.6	10.9	11.1	203	FS	21
1987	1129	14	5	10/21/1987	0.3	14.9	9.1	18768	FS	21
1987	1129	14	5	10/21/1987	3.7	14.9	8.8	24695	FS	21
1987	1129	14	5	10/21/1987	7.3	14.7	8.4	26791	FS	21
1987	1130	22	5	10/21/1987	0.3	15.1	9.4	10203	FS	21
1987	1130	22	5	10/21/1987	4	15	9.7	13552	FS	21
1987	1130	22	5	10/21/1987	7.9	14.9	8.8	20497	FS	21
1987	1131	27	5	10/21/1987	0.3	14.9	8.8	8890	FS	21
1987	1131	27	5	10/21/1987	4.9	14.9	9.2	9878	FS	21
1987	1131	27	5	10/21/1987	9.4	14.7	8	18605	FS	21
1987	1132	29	4	10/21/1987	0.3	15.1	9.2	9342	FS	21
1987	1132	29	4	10/21/1987	3.4	15	9.6	9363	FS	21
1987	1133	35	5	10/21/1987	0.3	14.4	10	7617	FS	21
1987	1133	35	5	10/21/1987	5.2	14.7	10.8	9923	FS	21
1987	1133	35	5	10/21/1987	10.4	14.7	10.4	10915	FS	21
1987	1134	36	4	10/21/1987	0.3	15.2	9.6	8708	FS	21
1987	1134	36	4	10/21/1987	4.3	15.1	10.2	9342	FS	21
1987	1135	36	5	10/21/1987	0.3	14.3	10.3	7509	FS	21
1987	1135	36	5	10/21/1987	5.5	14.7	10.4	10171	FS	21
1987	1135	36	5	10/21/1987	11	14.7	9.7	12651	FS	21
1987	1136	55	5	10/21/1987	0.3	12.4	9.4	1621	FS	21
1987	1136	55	5	10/21/1987	8.2	12.8	8.9	2655	FS	21
1987	1136	55	5	10/21/1987	16.5	12.8	8.8	2746	FS	21
1987	1137	56	5	10/21/1987	0.3	12.2	9.3	736	FS	21
1987	1137	56	5	10/21/1987	9.4	12.5	9.3	1435	FS	21
1987	1137	56	5	10/21/1987	18.9	12.7	8.9	2207	FS	21
1987	1138	57	5	10/21/1987	0.3	12.3	9.4	343	FS	21
1987	1138	57	5	10/21/1987	6.1	12.3	9.4	406	FS	21
1987	1138	57	5	10/21/1987	12.2	12.4	9.2	863	FS	21
1987	1139	61	5	10/21/1987	0.3	11.6	9.6	200	FS	21
1987	1139	61	5	10/21/1987	5.5	11.6	9.6	202	FS	21
1987	1139	61	5	10/21/1987	11	11.6	9.6	206	FS	21
1987	1140	63	5	10/21/1987	0.3	11.4	9.2	114	FS	21
1987	1140	63	5	10/21/1987	6.1	11.5	9.5	113	FS	21
1987	1140	63	5	10/21/1987	12.2	11.5	9.5	211	FS	21
1987	1141	67	5	10/21/1987	0.3	11	9.9	201	FS	21
1987	1141	67	5	10/21/1987	11.3	10.9	9.9	206	FS	21
1987	1141	67	5	10/21/1987	22.9	10.9	9.9	156	FS	21
1987	1142	71	5	10/21/1987	0.3	10.8	10.1	200	FS	21

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1987	1142	71	5	10/21/1987	6.4	10.8	10.1	202	FS	21
1987	1142	71	5	10/21/1987	13.1	10.8	9.9	206	FS	21
1987	1143	75	5	10/21/1987	0.3	10.8	10.3	194	FS	21
1987	1143	75	5	10/21/1987	8.8	10.7	10.3	201	FS	21
1987	1143	75	5	10/21/1987	17.7	10.7	10.2	207	FS	21
1987	1144	78	5	10/21/1987	0.3	10.8	10.4	193	FS	21
1987	1144	78	5	10/21/1987	7.6	10.7	10.2	193	FS	21
1987	1144	78	5	10/21/1987	15.2	10.7	10.3	207	FS	21
1987	1145	80	5	10/21/1987	0.3	10.9	10.5	192	FS	21
1987	1145	80	5	10/21/1987	11	10.8	10.4	201	FS	21
1987	1145	80	5	10/21/1987	21.9	10.8	10.3	217	FS	21
1987	1146	82	5	10/21/1987	0.3	10.8	10.5	196	FS	21
1987	1146	82	5	10/21/1987	6.1	10.8	10.4	198	FS	21
1987	1146	82	5	10/21/1987	12.5	10.8	10.4	198	FS	21
1987	1147	84	5	10/21/1987	0.3	10.9	10.3	192	FS	21
1987	1147	84	5	10/21/1987	6.1	10.8	10.5	197	FS	21
1987	1147	84	5	10/21/1987	12.2	10.8	10.5	204	FS	21
1987	1148	87	5	10/21/1987	0.3	10.9	10.6	195	FS	21
1987	1148	87	5	10/21/1987	9.1	10.8	10.6	204	FS	21
1987	1148	87	5	10/21/1987	18.3	10.8	10.6	206	FS	21
1987	1149	89	5	10/21/1987	0.3	11	10.7	195	FS	21
1987	1149	89	5	10/21/1987	7.6	10.8	10.7	197	FS	21
1987	1149	89	5	10/21/1987	15.2	10.8	10.7	204	FS	21
1987	1150	29	5	10/22/1987	0.3	14.2	9.8	10286	FS	21
1987	1150	29	5	10/22/1987	5.5	14.4	10.8	11363	FS	21
1987	1150	29	5	10/22/1987	10.7	14.7	9.9	16372	FS	21
1987	1151	29	6	10/22/1987	0.3	14.2	9.8	9157	FS	21
1987	1151	29	6	10/22/1987	2.7	14.2	10.4	10286	FS	21
1987	1152	32	5	10/22/1987	0.3	14.1	10.3	9806	FS	21
1987	1152	32	5	10/22/1987	5.5	14.4	10.5	10240	FS	21
1987	1152	32	5	10/22/1987	11	14.6	10	11188	FS	21
1987	1153	36	6	10/22/1987	0.3	14	9.9	8821	FS	21
1987	1153	36	6	10/22/1987	3.4	14.2	10.1	8781	FS	21
1987	1154	37	5	10/22/1987	0.3	13.8	9.8	7468	FS	21
1987	1154	37	5	10/22/1987	5.8	14.3	10.5	8761	FS	21
1987	1154	37	5	10/22/1987	11.6	14.5	10	9967	FS	21
1987	1155	38	5	10/22/1987	0.3	13.7	9.7	6597	FS	21
1987	1155	38	5	10/22/1987	5.5	14	10.5	7434	FS	21
1987	1155	38	5	10/22/1987	11	14.3	10.2	9011	FS	21
1987	1156	43	4	10/22/1987	0.3	13.4	8.4	6515	FS	21
1987	1156	43	4	10/22/1987	4.6	13.6	8.4	7108	FS	21
1987	1157	43	5	10/22/1987	0.3	13.1	8.6	5274	FS	21
1987	1157	43	5	10/22/1987	9.4	13.1	8.5	5402	FS	21
1987	1157	43	5	10/22/1987	18.9	13.1	8.5	5531	FS	21
1987	1158	43	6	10/22/1987	0.3	13.1	8.6	5788	FS	21
1987	1158	43	6	10/22/1987	4.3	13.2	8.5	5839	FS	21
1987	1159	46	5	10/22/1987	0.3	12.9	8.6	1098	FS	21
1987	1159	46	5	10/22/1987	16.8	13.2	8.4	5390	FS	21
1987	1159	46	5	10/22/1987	33.5	13.4	8.3	6387	FS	21
1987	1160	40	5	10/22/1987	0.3	13.2	8.4	6032	FS	21
1987	1160	40	5	10/22/1987	11.3	13.4	8.4	6387	FS	21
1987	1160	40	5	10/22/1987	22.6	13.6	8.1	7757	FS	21
1987	1161	42	5	10/22/1987	0.3	13.2	8.6	6032	FS	21
1987	1161	42	5	10/22/1987	9.1	13.3	8.4	6146	FS	21
1987	1161	42	5	10/22/1987	18.3	13.3	8.3	6530	FS	21
1987	1162	49	5	10/22/1987	0.3	12.7	8.8	3895	FS	21

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1987	1162	49	5	10/22/1987	15.8	13.2	8.5	5390	FS	21
1987	1162	49	5	10/22/1987	32	13.3	8.3	6018	FS	21
1987	1163	51	5	10/22/1987	0.3	12.6	8.9	963	FS	21
1987	1163	51	5	10/22/1987	8.5	12.9	8.8	1047	FS	21
1987	1163	51	5	10/22/1987	17.1	13.2	8.4	1283	FS	21
1987	1164	53	5	10/22/1987	0.3	12.5	9.1	1891	FS	21
1987	1164	53	5	10/22/1987	10.7	12.7	9	2363	FS	21
1987	1164	53	5	10/22/1987	21.3	13	8.5	4448	FS	21
1987	1165	59	4	10/22/1987	0.3	11.8	9.5	231	FS	21
1987	1165	59	4	10/22/1987	4.6	11.6	9.4	252	FS	21
1987	1166	59	5	10/22/1987	0.3	11.5	9.7	202	FS	21
1987	1166	59	5	10/22/1987	6.1	11.5	9.6	207	FS	21
1987	1166	59	5	10/22/1987	12.2	11.5	9.5	211	FS	21
1987	1167	59	6	10/22/1987	0.3	11.5	9.5	214	FS	21
1987	1167	59	6	10/22/1987	4.6	11.4	9.4	224	FS	21
1987	1168	126	5	11/2/1987	0.3	9	10.6	158	FS	22
1987	1168	126	5	11/2/1987	5.8	8.8	11	158	FS	22
1987	1168	126	5	11/2/1987	11.6	8.8	11.1	160	FS	22
1987	1169	135	5	11/2/1987	0.3	8.5	11.3	155	FS	22
1987	1169	135	5	11/2/1987	5.8	8.5	11.4	155	FS	22
1987	1169	135	5	11/2/1987	11.6	8.6	11.5	156	FS	22
1987	1170	138	5	11/2/1987	0.3	8.3	11.3	157	FS	22
1987	1170	138	5	11/2/1987	5.5	8.3	11.5	157	FS	22
1987	1170	138	5	11/2/1987	11	8.3	11.7	159	FS	22
1987	1171	141	5	11/2/1987	0.3	8.2	12.1	153	FS	22
1987	1171	141	5	11/2/1987	5.8	8.2	12.3	159	FS	22
1987	1171	141	5	11/2/1987	11.6	8.2	12.3	165	FS	22
1987	1172	57	5	11/3/1987	0.3	10.8	10.7	205	FS	22
1987	1172	57	5	11/3/1987	6.4	10.8	10.7	220	FS	22
1987	1172	57	5	11/3/1987	12.5	10.8	10.6	225	FS	22
1987	1173	59	4	11/3/1987	0.3	10.9	10.7	218	FS	22
1987	1173	59	4	11/3/1987	3	10.9	10.7	219	FS	22
1987	1174	59	5	11/3/1987	0.3	10.9	10.7	206	FS	22
1987	1174	59	5	11/3/1987	6.1	10.8	10.7	217	FS	22
1987	1174	59	5	11/3/1987	12.2	10.8	10.7	217	FS	22
1987	1175	59	6	11/3/1987	0.3	10.9	10.8	214	FS	22
1987	1175	59	6	11/3/1987	4.6	10.9	10.9	218	FS	22
1987	1176	61	5	11/3/1987	0.3	10.7	10.6	206	FS	22
1987	1176	61	5	11/3/1987	5.5	10.6	10.7	218	FS	22
1987	1176	61	5	11/3/1987	10.7	10.6	10.8	220	FS	22
1987	1177	63	5	11/3/1987	0.3	10.5	10.7	217	FS	22
1987	1177	63	5	11/3/1987	6.4	10.5	11	222	FS	22
1987	1177	63	5	11/3/1987	12.5	10.5	10.9	220	FS	22
1987	1178	93	5	11/3/1987	0.3	9.2	10.3	185	FS	22
1987	1178	93	5	11/3/1987	4	9.2	10.3	188	FS	22
1987	1178	93	5	11/3/1987	7.9	9.2	10.3	189	FS	22
1987	1179	96	5	11/3/1987	0.3	9.2	10.3	182	FS	22
1987	1179	96	5	11/3/1987	6.1	9.1	10.4	185	FS	22
1987	1179	96	5	11/3/1987	12.2	9.1	10.4	187	FS	22
1987	1180	99	5	11/3/1987	0.3	9.1	10.5	180	FS	22
1987	1180	99	5	11/3/1987	7.3	9.1	10.5	183	FS	22
1987	1180	99	5	11/3/1987	14.3	9	10.6	183	FS	22
1987	1181	102	5	11/3/1987	0.3	9.1	10.5	168	FS	22
1987	1181	102	5	11/3/1987	9.1	9	10.7	172	FS	22
1987	1181	102	5	11/3/1987	18.3	9	10.7	175	FS	22
1987	1182	105	5	11/3/1987	0.3	9.1	10.7	164	FS	22

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1987	1182	105	5	11/3/1987	3.7	9.1	10.8	167	FS	22
1987	1182	105	5	11/3/1987	7.3	9	10.8	170	FS	22
1987	1183	114	5	11/3/1987	0.3	9	10.5	166	FS	22
1987	1183	114	5	11/3/1987	7.9	9	10.6	169	FS	22
1987	1183	114	5	11/3/1987	16.2	9	10.6	172	FS	22
1987	1184	118	5	11/3/1987	0.3	9	10.8	159	FS	22
1987	1184	118	5	11/3/1987	6.4	9	10.8	162	FS	22
1987	1184	118	5	11/3/1987	13.1	9	10.8	167	FS	22
1987	1185	14	5	11/4/1987	0.3	12.1	9.2	5529	FS	22
1987	1185	14	5	11/4/1987	4	12	9	6862	FS	22
1987	1185	14	5	11/4/1987	7.6	12.1	8.7	7767	FS	22
1987	1186	17	5	11/4/1987	0.3	12.9	9.6	3218	FS	22
1987	1186	17	5	11/4/1987	5.8	12.8	9.5	3368	FS	22
1987	1186	17	5	11/4/1987	11.3	12.8	9.4	4404	FS	22
1987	1187	19	4	11/4/1987	0.3	12.9	9.8	2068	FS	22
1987	1187	19	4	11/4/1987	5.5	13	9.8	2205	FS	22
1987	1188	19	5	11/4/1987	0.3	12.9	9.8	2210	FS	22
1987	1188	19	5	11/4/1987	7	12.8	9.8	2396	FS	22
1987	1188	19	5	11/4/1987	13.7	12.9	9.8	2468	FS	22
1987	1189	19	6	11/4/1987	0.3	12.5	9.7	23998	FS	22
1987	1189	19	6	11/4/1987	4.6	12.4	9.6	24839	FS	22
1987	1190	22	5	11/4/1987	0.3	12.5	9.8	1174	FS	22
1987	1190	22	5	11/4/1987	4.6	12.6	9.6	1171	FS	22
1987	1190	22	5	11/4/1987	9.1	12.9	9.8	1434	FS	22
1987	1191	25	5	11/4/1987	0.3	12.4	9.8	522	FS	22
1987	1191	25	5	11/4/1987	6.7	12.4	9.9	535	FS	22
1987	1191	25	5	11/4/1987	13.1	12.4	9.9	546	FS	22
1987	1192	27	5	11/4/1987	0.3	12.8	9.9	402	FS	22
1987	1192	27	5	11/4/1987	4.3	12.5	9.8	430	FS	22
1987	1192	27	5	11/4/1987	8.5	12.4	9.8	431	FS	22
1987	1193	42	5	11/4/1987	0.3	11.7	10.9	210	FS	22
1987	1193	42	5	11/4/1987	8.5	11.5	11.3	224	FS	22
1987	1193	42	5	11/4/1987	17.1	11.5	11.2	399	FS	22
1987	1194	49	5	11/4/1987	0.3	11	11.2	203	FS	22
1987	1194	49	5	11/4/1987	16.5	11	11.6	226	FS	22
1987	1194	49	5	11/4/1987	32.9	11	11.1	236	FS	22
1987	1195	51	5	11/4/1987	0.3	11	11	203	FS	22
1987	1195	51	5	11/4/1987	10.1	11	11.7	219	FS	22
1987	1195	51	5	11/4/1987	20.1	11	11.7	309	FS	22
1987	1196	53	5	11/4/1987	0.3	11.1	11.4	205	FS	22
1987	1196	53	5	11/4/1987	12.5	11	11.9	220	FS	22
1987	1196	53	5	11/4/1987	25	11	11.3	284	FS	22
1987	1197	55	5	11/4/1987	0.3	11.1	11.4	204	FS	22
1987	1197	55	5	11/4/1987	9.1	10.9	11.9	214	FS	22
1987	1197	55	5	11/4/1987	18.3	10.9	10.4	223	FS	22
1987	1198	56	5	11/4/1987	0.3	11.1	11.6	205	FS	22
1987	1198	56	5	11/4/1987	5.2	11	11.5	219	FS	22
1987	1198	56	5	11/4/1987	10.7	10.9	11.5	222	FS	22
1987	1199	67	5	11/4/1987	0.3	10.3	9.3	184	FS	22
1987	1199	67	5	11/4/1987	11.3	10.2	9.3	186	FS	22
1987	1199	67	5	11/4/1987	22.9	10.2	9.4	190	FS	22
1987	1200	71	5	11/4/1987	0.3	10.1	9.4	182	FS	22
1987	1200	71	5	11/4/1987	6.4	10.1	9.3	186	FS	22
1987	1200	71	5	11/4/1987	13.1	10	9.3	188	FS	22
1987	1201	75	5	11/4/1987	0.3	10.1	9.3	182	FS	22
1987	1201	75	5	11/4/1987	8.5	10	9.3	185	FS	22

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1987	1201	75	5	11/4/1987	17.4	10	9.3	188	FS	22
1987	1202	78	5	11/4/1987	0.3	10	9.4	183	FS	22
1987	1202	78	5	11/4/1987	8.2	19.9	9.5	148	FS	22
1987	1202	78	5	11/4/1987	16.5	9.9	9.5	192	FS	22
1987	1203	80	5	11/4/1987	0.3	9.9	9.4	185	FS	22
1987	1203	80	5	11/4/1987	11.6	9.9	9.5	187	FS	22
1987	1203	80	5	11/4/1987	23.5	9.9	9.6	192	FS	22
1987	1204	82	5	11/4/1987	0.3	9.9	9.5	186	FS	22
1987	1204	82	5	11/4/1987	6.1	9.8	9.6	189	FS	22
1987	1204	82	5	11/4/1987	12.2	9.7	9.6	191	FS	22
1987	1205	84	5	11/4/1987	0.3	9.9	9.5	185	FS	22
1987	1205	84	5	11/4/1987	6.1	9.8	9.7	188	FS	22
1987	1205	84	5	11/4/1987	12.5	9.8	9.7	192	FS	22
1987	1206	87	5	11/4/1987	0.3	9.8	9.5	185	FS	22
1987	1206	87	5	11/4/1987	9.1	9.9	9.7	185	FS	22
1987	1206	87	5	11/4/1987	18.3	9.7	9.8	192	FS	22
1987	1207	89	5	11/4/1987	0.3	9.4	10	185	FS	22
1987	1207	89	5	11/4/1987	8.2	9.3	10.1	190	FS	22
1987	1207	89	5	11/4/1987	16.5	9.3	10.1	193	FS	22
1987	1208	91	5	11/4/1987	0.3	9.3	10	186	FS	22
1987	1208	91	5	11/4/1987	11.9	9.3	10.1	192	FS	22
1987	1208	91	5	11/4/1987	18	9.3	10.1	193	FS	22
1987	1209	29	4	11/5/1987	0.3	12.8	10.3	541	FS	22
1987	1209	29	4	11/5/1987	3	12.6	10.2	547	FS	22
1987	1210	29	5	11/5/1987	0.3	13.1	10.1	298	FS	22
1987	1210	29	5	11/5/1987	5.8	12.6	10.1	286	FS	22
1987	1210	29	5	11/5/1987	11.3	12.6	10.1	285	FS	22
1987	1211	29	6	11/5/1987	0.3	12.8	9.9	479	FS	22
1987	1211	29	6	11/5/1987	4.6	12.8	9.9	490	FS	22
1987	1212	32	5	11/5/1987	0.3	12.7	9.5	282	FS	22
1987	1212	32	5	11/5/1987	5.5	12.6	9.5	276	FS	22
1987	1212	32	5	11/5/1987	11	12.5	9.5	266	FS	22
1987	1213	35	5	11/5/1987	0.3	11.9	10.5	231	FS	22
1987	1213	35	5	11/5/1987	4.9	11.9	10.9	241	FS	22
1987	1213	35	5	11/5/1987	9.8	11.9	11	241	FS	22
1987	1214	36	4	11/5/1987	0.3	12.2	10.8	222	FS	22
1987	1214	36	4	11/5/1987	4	12.2	10.9	226	FS	22
1987	1215	36	6	11/5/1987	0.3	11.9	10.6	231	FS	22
1987	1215	36	6	11/5/1987	4	11.9	10.8	231	FS	22
1987	1216	36	5	11/5/1987	0.3	11.9	10.9	221	FS	22
1987	1216	36	5	11/5/1987	5.5	11.9	10.9	233	FS	22
1987	1216	36	5	11/5/1987	11	11.9	10.9	241	FS	22
1987	1217	37	5	11/5/1987	0.3	11.9	10.8	212	FS	22
1987	1217	37	5	11/5/1987	5.2	11.9	11.1	225	FS	22
1987	1217	37	5	11/5/1987	10.7	11.8	10.9	225	FS	22
1987	1218	38	5	11/5/1987	0.3	11.6	10.8	210	FS	22
1987	1218	38	5	11/5/1987	6.1	11.5	10.9	223	FS	22
1987	1218	38	5	11/5/1987	11.9	11.5	10.9	227	FS	22
1987	1219	43	4	11/5/1987	0.3	11.3	11.2	221	FS	22
1987	1219	43	4	11/5/1987	4.6	11.4	11.3	219	FS	22
1987	1220	43	5	11/5/1987	0.3	11.8	10.8	215	FS	22
1987	1220	43	5	11/5/1987	8.8	11.7	11	226	FS	22
1987	1220	43	5	11/5/1987	17.7	11.6	11.2	229	FS	22
1987	1221	43	6	11/5/1987	0.3	11.5	11	211	FS	22
1987	1221	43	6	11/5/1987	2.4	11.5	10.9	214	FS	22
1987	1222	46	5	11/5/1987	0.3	11.4	11.6	205	FS	22

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1987	1222	46	5	11/5/1987	15.2	11.3	11.3	225	FS	22
1987	1222	46	5	11/5/1987	30.5	11.3	11.1	235	FS	22
1987	1223	40	5	11/5/1987	0.3	11.4	10.7	217	FS	22
1987	1223	40	5	11/5/1987	12.8	11.4	10.9	228	FS	22
1987	1223	40	5	11/5/1987	25.6	11.3	11	235	FS	22
1987	1224	42	5	8/13/1987	0.3	25.5	6.8	7888	FS	16
1987	1224	42	5	8/13/1987	9.1	26.2	6.8	8845	FS	16
1987	1224	42	5	8/13/1987	18.3	26.2	6.7	9622	FS	16
1987	1225	43	4	9/24/1987	0.3	21.6	6	3420	FS	19
1987	1225	43	4	9/24/1987	5.2	21.7	6	3893	FS	19
1988	944	14	5	8/15/1988	0.3	28.1	6.3	18890	FS	18
1988	944	14	5	8/15/1988	3.7	27.8	4.7	21263	FS	18
1988	944	14	5	8/15/1988	7.3	27.4	4.2	22954	FS	18
1988	945	17	5	8/15/1988	0.3	28.5	6.3	18737	FS	18
1988	945	17	5	8/15/1988	5.8	28.4	5.3	24166	FS	18
1988	945	17	5	8/15/1988	11.6	27.8	4.1	27472	FS	18
1988	946	19	4	8/15/1988	0.3	28.5	6	16882	FS	18
1988	946	19	4	8/15/1988	5.5	28.3	5.7	18627	FS	18
1988	947	19	5	8/15/1988	0.3	28.6	6.1	22032	FS	18
1988	947	19	5	8/15/1988	6.4	28.5	5.2	22355	FS	18
1988	947	19	5	8/15/1988	13.1	27.9	4.2	23661	FS	18
1988	948	19	6	8/15/1988	0.3	28.7	6.3	22357	FS	18
1988	948	19	6	8/15/1988	4.3	28.5	5.8	23746	FS	18
1988	949	22	5	8/15/1988	0.3	28.8	7	20928	FS	18
1988	949	22	5	8/15/1988	3.4	28.8	6.4	21297	FS	18
1988	949	22	5	8/15/1988	6.7	28.5	5.8	21891	FS	18
1988	950	25	5	8/15/1988	0.3	28.9	7.8	13249	FS	18
1988	950	25	5	8/15/1988	6.7	28.9	6.4	15089	FS	18
1988	950	25	5	8/15/1988	13.7	28.9	6.2	15734	FS	18
1988	951	27	5	8/16/1988	0.3	28.8	7.9	11340	FS	18
1988	951	27	5	8/16/1988	4.6	28.7	7.2	12656	FS	18
1988	951	27	5	8/16/1988	9.1	28.8	6.9	12723	FS	18
1988	952	29	5	8/16/1988	0.3	28.5	8.7	9647	FS	18
1988	952	29	5	8/16/1988	5.5	28.7	7.7	11825	FS	18
1988	952	29	5	8/16/1988	10.7	28.6	6.3	13608	FS	18
1988	953	29	4	8/17/1988	0.3	27.9	7.1	12582	FS	18
1988	953	29	4	8/17/1988	4	28.1	6.7	13372	FS	18
1988	954	29	6	8/16/1988	0.3	28.4	9.3	9573	FS	18
1988	954	29	6	8/16/1988	4.6	28.3	9.3	10245	FS	18
1988	955	32	5	8/16/1988	0.3	28.8	8.7	11524	FS	18
1988	955	32	5	8/16/1988	5.5	28.9	7.5	10397	FS	18
1988	955	32	5	8/16/1988	10.7	28.9	7.3	11041	FS	18
1988	956	35	5	8/17/1988	0.3	28.5	8.1	9090	FS	18
1988	956	35	5	8/17/1988	4.6	28.5	8.5	9740	FS	18
1988	956	35	5	8/17/1988	9.4	28.3	6.7	11642	FS	18
1988	957	36	6	8/17/1988	0.3	28.8	7.2	8390	FS	18
1988	957	36	6	8/17/1988	4	28.7	6.8	9423	FS	18
1988	958	36	4	8/17/1988	0.3	29.2	7.5	7956	FS	18
1988	958	36	4	8/17/1988	4.3	28.5	6.7	10945	FS	18
1988	959	36	5	8/17/1988	0.3	28.9	8.9	8465	FS	18
1988	959	36	5	8/17/1988	4.3	28.8	8.9	9035	FS	18
1988	959	36	5	8/17/1988	8.5	28.5	6.9	10667	FS	18
1988	960	37	5	8/17/1988	0.3	29.6	7.8	8437	FS	18
1988	960	37	5	8/17/1988	5.5	28.8	7.3	9773	FS	18
1988	960	37	5	8/17/1988	11.3	28.4	6.4	9945	FS	18
1988	961	38	5	8/17/1988	0.3	29.6	7.9	7529	FS	18

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1988	961	38	5	8/17/1988	6.1	29	7.5	8631	FS	18
1988	961	38	5	8/17/1988	12.2	28.6	6.8	9257	FS	18
1988	962	40	5	8/18/1988	0.3	29.5	6.1	6272	FS	18
1988	962	40	5	8/18/1988	12.2	29.1	6.4	8706	FS	18
1988	962	40	5	8/18/1988	24.4	28.6	6.4	10090	FS	18
1988	963	42	5	8/18/1988	0.3	29.7	5.5	5341	FS	18
1988	963	42	5	8/18/1988	8.5	29.8	5.4	6234	FS	18
1988	963	42	5	8/18/1988	17.1	29.5	5.4	6454	FS	18
1988	964	43	5	8/18/1988	0.3	29.9	5.3	5320	FS	18
1988	964	43	5	8/18/1988	10.7	29.9	5.2	5410	FS	18
1988	964	43	5	8/18/1988	21.3	29.5	5.4	7272	FS	18
1988	965	43	4	8/18/1988	0.3	29.2	5.2	4664	FS	18
1988	965	43	4	8/18/1988	4.9	29.4	5.2	6376	FS	18
1988	966	43	6	8/18/1988	0.3	28.8	5.2	4702	FS	18
1988	966	43	6	8/18/1988	5.5	29.6	5.2	5443	FS	18
1988	967	46	5	8/18/1988	0.3	28.6	5.1	3333	FS	18
1988	967	46	5	8/18/1988	15.2	28.8	5.1	4103	FS	18
1988	967	46	5	8/18/1988	30.5	29.2	5	4435	FS	18
1988	968	49	5	8/18/1988	0.3	28.4	5.1	2602	FS	18
1988	968	49	5	8/18/1988	15.2	28.7	5.1	3215	FS	18
1988	968	49	5	8/18/1988	30.5	28.9	4.9	3404	FS	18
1988	969	51	5	8/18/1988	0.3	28.2	5	2146	FS	18
1988	969	51	5	8/18/1988	9.8	28.2	5.1	2193	FS	18
1988	969	51	5	8/18/1988	19.2	28.6	5	2685	FS	18
1988	970	53	5	8/18/1988	0.3	28	5.6	1312	FS	18
1988	970	53	5	8/18/1988	10.1	28.1	5.5	1403	FS	18
1988	970	53	5	8/18/1988	19.8	28.3	5.2	1816	FS	18
1988	971	55	5	8/18/1988	0.3	27.9	5.7	1033	FS	18
1988	971	55	5	8/18/1988	10.1	28	5.6	1124	FS	18
1988	971	55	5	8/18/1988	19.8	28	5.5	1171	FS	18
1988	972	56	5	8/18/1988	0.3	27.8	5.7	941	FS	18
1988	972	56	5	8/18/1988	10.1	27.9	5.6	986	FS	18
1988	972	56	5	8/18/1988	19.8	27.9	5.6	1033	FS	18
1988	973	57	5	8/18/1988	0.3	27.8	5.9	734	FS	18
1988	973	57	5	8/18/1988	5.8	27.9	5.9	770	FS	18
1988	973	57	5	8/18/1988	11.6	27.9	5.8	883	FS	18
1988	974	59	4	8/18/1988	0.3	28.3	5.7	345	FS	18
1988	974	59	4	8/18/1988	4.9	28.3	5.7	355	FS	18
1988	975	59	5	8/18/1988	0.3	28.5	5.8	320	FS	18
1988	975	59	5	8/18/1988	6.1	28.4	5.8	376	FS	18
1988	975	59	5	8/18/1988	12.2	28.3	5.9	382	FS	18
1988	976	59	6	8/18/1988	0.3	28.1	6.1	355	FS	18
1988	976	59	6	8/18/1988	4.9	28	5.9	375	FS	18
1988	977	61	5	8/18/1988	0.3	28.7	5.8	296	FS	18
1988	977	61	5	8/18/1988	5.2	28.8	5.8	309	FS	18
1988	977	61	5	8/18/1988	10.1	28.7	5.8	316	FS	18
1988	978	63	5	8/18/1988	0.3	28.9	5.7	262	FS	18
1988	978	63	5	8/18/1988	6.7	29	5.7	285	FS	18
1988	978	63	5	8/18/1988	13.1	29	5.7	285	FS	18
1988	979	67	5	8/18/1988	0.3	28.3	5.8	251	FS	18
1988	979	67	5	8/18/1988	10.7	28.3	5.7	270	FS	18
1988	979	67	5	8/18/1988	21.3	28.3	5.7	279	FS	18
1988	980	71	5	8/17/1988	0.3	27.9	5.4	254	FS	18
1988	980	71	5	8/17/1988	8.8	27.9	5.5	268	FS	18
1988	980	71	5	8/17/1988	17.7	27.9	5.4	272	FS	18
1988	981	75	5	8/17/1988	0.3	27.8	5.2	252	FS	18

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1988	981	75	5	8/17/1988	8.8	27.8	5.2	268	FS	18
1988	981	75	5	8/17/1988	17.7	27.8	5.1	273	FS	18
1988	982	78	5	8/17/1988	0.3	27.8	5.2	254	FS	18
1988	982	78	5	8/17/1988	7.6	27.9	5.2	268	FS	18
1988	982	78	5	8/17/1988	15.2	27.9	5.2	272	FS	18
1988	983	80	5	8/17/1988	0.3	27.9	5.4	253	FS	18
1988	983	80	5	8/17/1988	11.6	27.9	5.2	271	FS	18
1988	983	80	5	8/17/1988	22.9	27.9	5.1	273	FS	18
1988	984	82	5	8/17/1988	0.3	27.9	5.3	252	FS	18
1988	984	82	5	8/17/1988	6.4	27.9	5.3	263	FS	18
1988	984	82	5	8/17/1988	12.8	27.9	5.3	272	FS	18
1988	985	84	5	8/17/1988	0.3	27.9	5.4	249	FS	18
1988	985	84	5	8/17/1988	6.7	27.9	5.4	263	FS	18
1988	985	84	5	8/17/1988	13.4	27.9	5.4	268	FS	18
1988	986	87	5	8/17/1988	0.3	27.9	6	246	FS	18
1988	986	87	5	8/17/1988	9.1	27.9	5.9	263	FS	18
1988	986	87	5	8/17/1988	18.3	27.9	5.8	267	FS	18
1988	987	89	5	8/17/1988	0.3	27.8	6.6	236	FS	18
1988	987	89	5	8/17/1988	8.5	27.9	6.6	254	FS	18
1988	987	89	5	8/17/1988	17.1	27.9	6.7	257	FS	18
1988	988	91	5	8/17/1988	0.3	28	7.2	255	FS	18
1988	988	91	5	8/17/1988	7.6	28	7.3	267	FS	18
1988	988	91	5	8/17/1988	15.2	28	7.3	272	FS	18
1988	989	93	5	8/17/1988	0.3	27.9	7.6	258	FS	18
1988	989	93	5	8/17/1988	4.3	27.9	7.7	263	FS	18
1988	989	93	5	8/17/1988	8.5	27.9	7.8	272	FS	18
1988	990	96	5	8/17/1988	0.3	28.2	8.2	259	FS	18
1988	990	96	5	8/17/1988	5.8	28	8.2	272	FS	18
1988	990	96	5	8/17/1988	11.6	28	8.2	272	FS	18
1988	991	99	5	8/16/1988	0.3	28.5	8.5	241	FS	18
1988	991	99	5	8/16/1988	7.6	28.6	8.4	259	FS	18
1988	991	99	5	8/16/1988	15.2	28.6	8.4	259	FS	18
1988	992	102	5	8/16/1988	0.3	28.6	8.2	296	FS	18
1988	992	102	5	8/16/1988	9.1	28.6	8.2	301	FS	18
1988	992	102	5	8/16/1988	18.3	28.6	8.2	301	FS	18
1988	993	105	5	8/16/1988	0.3	28.6	8.3	296	FS	18
1988	993	105	5	8/16/1988	3.7	28.6	8.3	296	FS	18
1988	993	105	5	8/16/1988	7.3	28.6	8.3	301	FS	18
1988	994	109	5	8/16/1988	0.3	28.4	7.9	299	FS	18
1988	994	109	5	8/16/1988	5.5	28.6	8	307	FS	18
1988	994	109	5	8/16/1988	10.7	28.7	8	300	FS	18
1988	995	114	5	8/17/1988	0.3	28.1	7.1	229	FS	18
1988	995	114	5	8/17/1988	6.7	28.2	6.9	245	FS	18
1988	995	114	5	8/17/1988	13.4	28.2	6.9	247	FS	18
1988	996	118	5	8/16/1988	0.3	28.4	7.5	226	FS	18
1988	996	118	5	8/16/1988	6.1	28.5	7.5	239	FS	18
1988	996	118	5	8/16/1988	12.2	28.5	7.5	243	FS	18
1988	997	122	5	8/16/1988	0.3	28.5	7.2	278	FS	18
1988	997	122	5	8/16/1988	4.9	28.5	6.9	285	FS	18
1988	997	122	5	8/16/1988	10.1	28.5	7.1	279	FS	18
1988	998	126	5	8/16/1988	0.3	28.5	7.4	234	FS	18
1988	998	126	5	8/16/1988	5.2	28.6	7.4	244	FS	18
1988	998	126	5	8/16/1988	10.4	28.6	7.3	249	FS	18
1988	999	131	5	8/16/1988	0.3	28.8	6.1	221	FS	18
1988	999	131	5	8/16/1988	5.8	28.8	6	232	FS	18
1988	999	131	5	8/16/1988	11.6	28.8	6	235	FS	18

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1988	1000	135	5	8/16/1988	0.3	29.2	5.4	219	FS	18
1988	1000	135	5	8/16/1988	5.2	29.2	5.4	230	FS	18
1988	1000	135	5	8/16/1988	10.1	29.2	5.2	230	FS	18
1988	1001	138	5	8/16/1988	0.3	29.2	5.2	199	FS	18
1988	1001	138	5	8/16/1988	5.8	29.3	5.2	212	FS	18
1988	1001	138	5	8/16/1988	11.3	29.3	5.2	219	FS	18
1988	1002	49	5	8/23/1988	0.3	26.5	5.9	5217	FS	19
1988	1002	49	5	8/23/1988	17.4	26.8	4.8	7777	FS	19
1988	1002	49	5	8/23/1988	34.4	26.9	4	11307	FS	19
1988	1002	142	5	8/16/1988	0.3	28.9	5.2	203	FS	18
1988	1002	142	5	8/16/1988	5.8	28.6	5.1	215	FS	18
1988	1002	142	5	8/16/1988	11.3	28.5	4.9	221	FS	18
1988	1004	14	5	8/24/1988	0.3	22.2	6.5	24063	FS	19
1988	1004	14	5	8/24/1988	3.7	21.4	4.9	29405	FS	19
1988	1004	14	5	8/24/1988	7.3	21.3	4.5	30112	FS	19
1988	1005	17	5	8/24/1988	0.3	22.6	6.9	21247	FS	19
1988	1005	17	5	8/24/1988	6.1	22	4.7	27767	FS	19
1988	1005	17	5	8/24/1988	12.2	21.6	4.2	29924	FS	19
1988	1006	19	4	8/24/1988	0.3	22.7	6.7	20368	FS	19
1988	1006	19	4	8/24/1988	5.5	22.7	5.2	24232	FS	19
1988	1007	19	5	8/24/1988	0.3	22.8	6.5	20117	FS	19
1988	1007	19	5	8/24/1988	6.7	22.6	5.5	23759	FS	19
1988	1007	19	5	8/24/1988	13.7	21.9	4.2	28887	FS	19
1988	1008	19	6	8/24/1988	0.3	22.7	6.9	19950	FS	19
1988	1008	19	6	8/24/1988	4	22.8	5.5	21889	FS	19
1988	1009	22	5	8/24/1988	0.3	23.2	7.2	17160	FS	19
1988	1009	22	5	8/24/1988	3.7	23.2	7.1	17263	FS	19
1988	1009	22	5	8/24/1988	7.3	23.1	4.2	25172	FS	19
1988	1010	25	5	8/24/1988	0.3	23.4	6.9	16471	FS	19
1988	1010	25	5	8/24/1988	6.1	23.3	6.4	17743	FS	19
1988	1010	25	5	8/24/1988	12.2	23.1	4.1	25068	FS	19
1988	1011	27	5	8/24/1988	0.3	24	7	14032	FS	19
1988	1011	27	5	8/24/1988	4.6	23.9	6.4	15793	FS	19
1988	1011	27	5	8/24/1988	8.8	23.5	3.7	24656	FS	19
1988	1012	29	5	8/24/1988	0.3	24.5	7	12580	FS	19
1988	1012	29	5	8/24/1988	6.1	24	6.7	15150	FS	19
1988	1012	29	5	8/24/1988	12.2	23.9	4.6	21193	FS	19
1988	1013	29	4	8/24/1988	0.3	24.1	7.2	13090	FS	19
1988	1013	29	4	8/24/1988	4	24.2	7.2	13468	FS	19
1988	1014	29	6	8/24/1988	0.3	24.2	7.2	12658	FS	19
1988	1014	29	6	8/24/1988	3.7	24.3	6.7	13440	FS	19
1988	1015	32	5	8/24/1988	0.3	25.3	6.7	11484	FS	19
1988	1015	32	5	8/24/1988	5.2	24.8	6.1	13203	FS	19
1988	1015	32	5	8/24/1988	10.4	24.6	5	17475	FS	19
1988	1016	35	5	8/24/1988	0.3	25.9	5.9	11735	FS	19
1988	1016	35	5	8/24/1988	4.9	25.9	5.9	11931	FS	19
1988	1016	35	5	8/24/1988	9.8	25.2	4.9	16369	FS	19
1988	1017	36	6	8/24/1988	0.3	25.6	6.1	12004	FS	19
1988	1017	36	6	8/24/1988	3.7	25.6	6	12103	FS	19
1988	1018	36	4	8/24/1988	0.3	25.6	6.4	11315	FS	19
1988	1018	36	4	8/24/1988	4	25.7	6.3	11489	FS	19
1988	1019	36	5	8/25/1988	0.3	25.3	6	12771	FS	19
1988	1019	36	5	8/25/1988	4.6	25.3	5	14355	FS	19
1988	1019	36	5	8/25/1988	9.1	24.6	4.2	18078	FS	19
1988	1020	37	5	8/25/1988	0.3	26.2	5.6	11761	FS	19
1988	1020	37	5	8/25/1988	6.1	25.8	5.1	13131	FS	19

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1988	1020	37	5	8/25/1988	12.2	24.8	4.5	17004	FS	19
1988	1021	38	5	8/25/1988	0.3	26.1	5.3	12077	FS	19
1988	1021	38	5	8/25/1988	6.1	25.9	5.2	12909	FS	19
1988	1021	38	5	8/25/1988	12.2	25.3	4.8	14751	FS	19
1988	1022	40	5	8/25/1988	0.3	26.7	5.3	10679	FS	19
1988	1022	40	5	8/25/1988	12.2	26	4.9	12882	FS	19
1988	1022	40	5	8/25/1988	24.4	25.2	4.3	15873	FS	19
1988	1023	42	5	8/25/1988	0.3	28.7	5.1	10624	FS	19
1988	1023	42	5	8/25/1988	10.1	27.2	4.9	11048	FS	19
1988	1023	42	5	8/25/1988	20.1	26.3	4.8	11446	FS	19
1988	1024	43	5	8/24/1988	0.3	26.6	4.8	8098	FS	19
1988	1024	43	5	8/24/1988	11	26.7	4.5	8851	FS	19
1988	1024	43	5	8/24/1988	21.9	26.7	4.1	10776	FS	19
1988	1025	43	4	8/24/1988	0.3	26.1	5.2	8766	FS	19
1988	1025	43	4	8/24/1988	5.2	26.1	5.1	9837	FS	19
1988	1026	43	6	8/24/1988	0.3	26.4	5	8325	FS	19
1988	1026	43	6	8/24/1988	4.6	26.5	5	8694	FS	19
1988	1027	46	5	8/24/1988	0.3	26.5	5.1	7632	FS	19
1988	1027	46	5	8/24/1988	13.7	26.7	4.7	8563	FS	19
1988	1027	46	5	8/24/1988	27.4	26.7	4.3	9621	FS	19
1988	1029	51	5	8/23/1988	0.3	26.4	6	4279	FS	19
1988	1029	51	5	8/23/1988	8.5	26.9	4.8	6516	FS	19
1988	1029	51	5	8/23/1988	17.1	27	3.8	11093	FS	19
1988	1030	53	5	8/23/1988	0.3	26.6	5.9	3567	FS	19
1988	1030	53	5	8/23/1988	10.7	27	4.3	8128	FS	19
1988	1030	53	5	8/23/1988	21.3	27.1	4	8780	FS	19
1988	1031	55	5	8/23/1988	0.3	26.2	6.6	2430	FS	19
1988	1031	55	5	8/23/1988	8.8	27	4.9	4686	FS	19
1988	1031	55	5	8/23/1988	17.7	27.1	4.2	7634	FS	19
1988	1032	56	5	8/23/1988	0.3	26.2	6.9	2177	FS	19
1988	1032	56	5	8/23/1988	8.5	26.3	4.7	6499	FS	19
1988	1032	56	5	8/23/1988	17.4	27.1	4.3	6871	FS	19
1988	1033	57	5	8/23/1988	0.3	26.4	6.6	2052	FS	19
1988	1033	57	5	8/23/1988	6.1	26.4	6.4	3291	FS	19
1988	1033	57	5	8/23/1988	12.2	26.8	5.5	6721	FS	19
1988	1034	59	4	8/23/1988	0.3	26.3	7.2	989	FS	19
1988	1034	59	4	8/23/1988	5.5	26.3	7.2	1242	FS	19
1988	1035	59	5	8/23/1988	0.3	26.6	6.7	1147	FS	19
1988	1035	59	5	8/23/1988	6.1	26.6	6.4	1369	FS	19
1988	1035	59	5	8/23/1988	12.2	26.8	5.2	2727	FS	19
1988	1036	59	6	8/23/1988	0.3	26.1	7.1	1295	FS	19
1988	1036	59	6	8/23/1988	2.4	26.2	7	1322	FS	19
1988	1037	61	5	8/23/1988	0.3	26.9	6.9	690	FS	19
1988	1037	61	5	8/23/1988	5.5	26.9	6.8	709	FS	19
1988	1037	61	5	8/23/1988	11.3	26.9	5.4	1821	FS	19
1988	1038	63	5	8/23/1988	0.3	27.1	6.6	298	FS	19
1988	1038	63	5	8/23/1988	6.4	27.2	6.5	329	FS	19
1988	1038	63	5	8/23/1988	12.8	27.2	5.8	867	FS	19
1988	1039	67	5	8/23/1988	0.3	27.9	6.1	253	FS	19
1988	1039	67	5	8/23/1988	11	27.2	6	270	FS	19
1988	1039	67	5	8/23/1988	21.9	29	5.8	249	FS	19
1988	1040	71	5	8/23/1988	0.3	26.7	6	247	FS	19
1988	1040	71	5	8/23/1988	7	26.7	6	265	FS	19
1988	1040	71	5	8/23/1988	14	26.7	6	269	FS	19
1988	1041	75	5	8/23/1988	0.3	26.6	5.6	291	FS	19
1988	1041	75	5	8/23/1988	8.8	26.6	5.6	301	FS	19

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1988	1041	75	5	8/23/1988	17.7	26.6	5.5	302	FS	19
1988	1042	14	5	8/30/1988	0.3	23.7	6	19541	FS	20
1988	1042	14	5	8/30/1988	3.4	23.7	5.8	20360	FS	20
1988	1042	14	5	8/30/1988	7	23.8	5.8	21441	FS	20
1988	1043	17	5	8/30/1988	0.3	23.8	6	19297	FS	20
1988	1043	17	5	8/30/1988	5.2	23.7	6	20667	FS	20
1988	1043	17	5	8/30/1988	10.4	23.8	6	22462	FS	20
1988	1044	19	4	8/30/1988	0.3	23.9	6.2	20174	FS	20
1988	1044	19	4	8/30/1988	5.8	23.8	6.3	20624	FS	20
1988	1045	19	5	8/30/1988	0.3	23.9	6.1	18544	FS	20
1988	1045	19	5	8/30/1988	6.1	23.8	6.1	18582	FS	20
1988	1045	19	5	8/30/1988	12.5	23.9	6.1	22008	FS	20
1988	1046	19	6	8/30/1988	0.3	23.6	5.9	18659	FS	20
1988	1046	19	6	8/30/1988	5.5	23.6	5.9	19377	FS	20
1988	1047	22	5	8/30/1988	0.3	24.1	6.7	16743	FS	20
1988	1047	22	5	8/30/1988	4	24	6.5	17184	FS	20
1988	1047	22	5	8/30/1988	7.9	24	6.4	17285	FS	20
1988	1048	25	5	8/30/1988	0.3	24.3	6.6	16169	FS	20
1988	1048	25	5	8/30/1988	6.1	24.3	6.5	16876	FS	20
1988	1048	25	5	8/30/1988	12.5	25.8	6.4	16659	FS	20
1988	1049	27	5	8/30/1988	0.3	24.5	7	15498	FS	20
1988	1049	27	5	8/30/1988	5.2	24.6	6.9	16069	FS	20
1988	1049	27	5	8/30/1988	10.4	25.9	6.8	15647	FS	20
1988	1050	29	4	8/31/1988	0.3	23.2	6.5	15299	FS	20
1988	1050	29	4	8/31/1988	3.4	23.8	6.5	15213	FS	20
1988	1051	29	5	8/31/1988	0.3	24.2	6.4	16202	FS	20
1988	1051	29	5	8/31/1988	5.8	24	6.4	16472	FS	20
1988	1051	29	5	8/31/1988	11.6	24.1	6.2	16641	FS	20
1988	1052	29	6	8/31/1988	0.3	25	6.8	12949	FS	20
1988	1052	29	6	8/31/1988	3	25.1	6.2	13818	FS	20
1988	1053	32	5	8/31/1988	0.3	25.1	6.7	12327	FS	20
1988	1053	32	5	8/31/1988	5.2	25	6.4	13547	FS	20
1988	1053	32	5	8/31/1988	10.4	25	6.3	13846	FS	20
1988	1054	35	5	8/31/1988	0.3	26	6.3	10931	FS	20
1988	1054	35	5	8/31/1988	4.6	25.8	6	12445	FS	20
1988	1054	35	5	8/31/1988	9.4	25.2	5.9	12896	FS	20
1988	1055	36	4	8/31/1988	0.3	26.8	5.9	10466	FS	20
1988	1055	36	4	8/31/1988	2.4	26.9	5.9	10540	FS	20
1988	1056	36	6	8/31/1988	0.3	25.8	6.3	11563	FS	20
1988	1056	36	6	8/31/1988	3.7	25.8	6.1	11955	FS	20
1988	1057	36	5	8/31/1988	0.3	26.1	5.9	10226	FS	20
1988	1057	36	5	8/31/1988	5.2	25.3	5.7	12573	FS	20
1988	1057	36	5	8/31/1988	10.4	25.5	5.9	12522	FS	20
1988	1058	37	5	9/1/1988	0.3	26	5.4	8783	FS	20
1988	1058	37	5	9/1/1988	5.8	26.2	5.4	9817	FS	20
1988	1058	37	5	9/1/1988	11.6	26.3	5.4	11543	FS	20
1988	1059	38	5	9/1/1988	0.3	25.8	5.4	8525	FS	20
1988	1059	38	5	9/1/1988	6.1	25.8	5.2	9799	FS	20
1988	1059	38	5	9/1/1988	12.2	26	5.3	11028	FS	20
1988	1060	40	5	9/1/1988	0.3	26	5.2	7808	FS	20
1988	1060	40	5	9/1/1988	12.2	26	5.4	8100	FS	20
1988	1060	40	5	9/1/1988	24.4	26.1	5.5	10908	FS	20
1988	1061	42	5	8/30/1988	0.3	29.1	5.3	10263	FS	20
1988	1061	42	5	8/30/1988	9.1	27	5.3	10614	FS	20
1988	1061	42	5	8/30/1988	18.6	26.5	5.2	11496	FS	20
1988	1062	43	4	8/30/1988	0.3	27.1	5.1	9543	FS	20

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1988	1062	43	4	8/30/1988	4.3	26.3	5.1	9797	FS	20
1988	1063	43	5	8/30/1988	0.3	27.2	5.1	10381	FS	20
1988	1063	43	5	8/30/1988	11	26.3	5.1	10573	FS	20
1988	1063	43	5	8/30/1988	21.9	26.5	5	10820	FS	20
1988	1064	43	6	8/30/1988	0.3	26	9.2	9759	FS	20
1988	1064	43	6	8/30/1988	2.4	26.2	5.1	9817	FS	20
1988	1065	46	5	8/29/1988	0.3	25.9	5.7	7921	FS	20
1988	1065	46	5	8/29/1988	14.9	26.1	5.1	9058	FS	20
1988	1065	46	5	8/29/1988	29.9	26.2	5	9039	FS	20
1988	1066	49	5	8/29/1988	0.3	25.6	5.3	6592	FS	20
1988	1066	49	5	8/29/1988	15.2	25.7	5.1	7168	FS	20
1988	1066	49	5	8/29/1988	30.5	25.9	5	7823	FS	20
1988	1067	51	5	8/29/1988	0.3	25.8	6.1	5096	FS	20
1988	1067	51	5	8/29/1988	9.8	25.9	5.8	6161	FS	20
1988	1067	51	5	8/29/1988	19.5	25.9	5.5	6846	FS	20
1988	1068	53	5	8/29/1988	0.3	25.5	6.3	3796	FS	20
1988	1068	53	5	8/29/1988	11	25.7	6.1	4419	FS	20
1988	1068	53	5	8/29/1988	21.9	25.8	6	4733	FS	20
1988	1069	55	5	8/29/1988	0.3	25.8	6.9	2714	FS	20
1988	1069	55	5	8/29/1988	8.8	25.8	6.7	2087	FS	20
1988	1069	55	5	8/29/1988	17.7	25.9	6.6	3325	FS	20
1988	1070	56	5	9/1/1988	0.3	25.2	7.2	1250	FS	20
1988	1070	56	5	9/1/1988	9.1	25.1	7	1700	FS	20
1988	1070	56	5	9/1/1988	18.3	25.2	7	2182	FS	20
1988	1071	57	5	9/1/1988	0.3	24.8	7.3	1400	FS	20
1988	1071	57	5	9/1/1988	6.1	25.2	7.1	1409	FS	20
1988	1071	57	5	9/1/1988	11.9	25.2	7.1	1686	FS	20
1988	1072	59	4	9/1/1988	0.3	25.7	7.3	678	FS	20
1988	1072	59	4	9/1/1988	5.5	25.7	7.3	687	FS	20
1988	1073	59	5	9/1/1988	0.3	25.7	7.2	589	FS	20
1988	1073	59	5	9/1/1988	6.1	25.8	7.2	647	FS	20
1988	1073	59	5	9/1/1988	12.2	25.8	7.1	686	FS	20
1988	1074	59	6	9/1/1988	0.3	25.9	7.2	1066	FS	20
1988	1074	59	6	9/1/1988	4.9	25.9	7.2	1125	FS	20
1988	1075	61	5	8/31/1988	0.3	25.8	7.8	598	FS	20
1988	1075	61	5	8/31/1988	5.2	25.8	7.6	627	FS	20
1988	1075	61	5	8/31/1988	10.4	25.8	7.5	676	FS	20
1988	1076	63	5	8/31/1988	0.3	25.7	7.7	376	FS	20
1988	1076	63	5	8/31/1988	6.4	25.7	7.6	418	FS	20
1988	1076	63	5	8/31/1988	12.5	25.7	7.6	446	FS	20
1988	1077	67	5	8/31/1988	0.3	25.4	7.5	287	FS	20
1988	1077	67	5	8/31/1988	11.9	25.5	7.7	316	FS	20
1988	1077	67	5	8/31/1988	23.5	25.3	7.6	318	FS	20
1988	1078	71	5	8/31/1988	0.3	25.1	7.8	258	FS	20
1988	1078	71	5	8/31/1988	6.7	25.2	7.7	278	FS	20
1988	1078	71	5	8/31/1988	13.4	25.2	7.6	294	FS	20
1988	1079	75	5	8/31/1988	0.3	24.9	7.6	252	FS	20
1988	1079	75	5	8/31/1988	8.5	24.9	7.5	271	FS	20
1988	1079	75	5	8/31/1988	17.1	24.8	7.4	279	FS	20
1988	1080	78	5	8/31/1988	0.3	24.5	7.8	253	FS	20
1988	1080	78	5	8/31/1988	8.2	24.5	7.6	273	FS	20
1988	1080	78	5	8/31/1988	16.5	24.5	7.6	280	FS	20
1988	1081	80	5	8/31/1988	0.3	24.4	7.7	252	FS	20
1988	1081	80	5	8/31/1988	11.6	24.4	7.6	272	FS	20
1988	1081	80	5	8/31/1988	23.2	24.4	7.6	282	FS	20
1988	1082	82	5	8/31/1988	0.3	24.1	6.6	256	FS	20

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1988	1082	82	5	8/31/1988	6.4	24.2	6.5	272	FS	20
1988	1082	82	5	8/31/1988	12.8	24.2	6.5	277	FS	20
1988	1083	84	5	8/31/1988	0.3	24	7	266	FS	20
1988	1083	84	5	8/31/1988	6.1	24.2	6.9	279	FS	20
1988	1083	84	5	8/31/1988	12.2	24.1	6.9	285	FS	20
1988	1084	87	5	8/31/1988	0.3	24	7.2	262	FS	20
1988	1084	87	5	8/31/1988	9.1	23.8	7.2	277	FS	20
1988	1084	87	5	8/31/1988	18.3	23.8	7.1	284	FS	20
1988	1085	89	5	8/31/1988	0.3	23.6	7.5	257	FS	20
1988	1085	89	5	8/31/1988	8.2	23.6	7.1	273	FS	20
1988	1085	89	5	8/31/1988	16.5	23.5	7.1	278	FS	20
1988	1086	91	5	8/31/1988	0.3	23.2	7.1	257	FS	20
1988	1086	91	5	8/31/1988	7.6	23.2	7	271	FS	20
1988	1086	91	5	8/31/1988	15.2	23.2	7	278	FS	20
1988	1087	93	5	8/31/1988	0.3	23.2	6.7	253	FS	20
1988	1087	93	5	8/31/1988	4	23.3	6.7	258	FS	20
1988	1087	93	5	8/31/1988	7.6	23.3	6	268	FS	20
1988	1088	96	5	8/31/1988	0.3	23.2	4.7	249	FS	20
1988	1088	96	5	8/31/1988	5.5	23.3	4.6	264	FS	20
1988	1088	96	5	8/31/1988	11	23.3	4.5	268	FS	20
1988	1089	99	5	8/30/1988	0.3	23.2	6.2	248	FS	20
1988	1089	99	5	8/30/1988	7.3	23.2	5.9	264	FS	20
1988	1089	99	5	8/30/1988	14.6	23.3	5	265	FS	20
1988	1090	102	5	8/30/1988	0.3	23.3	6.1	246	FS	20
1988	1090	102	5	8/30/1988	9.1	23.3	6.1	260	FS	20
1988	1090	102	5	8/30/1988	18.3	23.4	5.6	266	FS	20
1988	1091	105	5	8/30/1988	0.3	23.4	6.4	244	FS	20
1988	1091	105	5	8/30/1988	4	23.4	6.4	247	FS	20
1988	1091	105	5	8/30/1988	7.9	23.4	6.3	258	FS	20
1988	1092	109	5	8/30/1988	0.3	23.5	7.4	242	FS	20
1988	1092	109	5	8/30/1988	6.1	23.5	7.4	259	FS	20
1988	1092	109	5	8/30/1988	11.9	23.5	7.4	265	FS	20
1988	1093	114	5	8/30/1988	0.3	23.7	6.7	247	FS	20
1988	1093	114	5	8/30/1988	7.6	23.7	6.7	248	FS	20
1988	1093	114	5	8/30/1988	15.2	23.7	6.7	254	FS	20
1988	1094	118	5	8/30/1988	0.3	23.9	6.7	235	FS	20
1988	1094	118	5	8/30/1988	6.4	23.9	6.7	254	FS	20
1988	1094	118	5	8/30/1988	12.8	23.9	6.6	257	FS	20
1988	1095	122	5	8/30/1988	0.3	23.8	5.9	246	FS	20
1988	1095	122	5	8/30/1988	5.5	23.8	5.8	266	FS	20
1988	1095	122	5	8/30/1988	11	23.8	5.8	276	FS	20
1988	1096	126	5	8/30/1988	0.3	23.4	5.8	252	FS	20
1988	1096	126	5	8/30/1988	5.5	23.4	5.8	269	FS	20
1988	1096	126	5	8/30/1988	10.7	23.4	5.8	270	FS	20
1988	1097	131	5	8/30/1988	0.3	23	6.3	229	FS	20
1988	1097	131	5	8/30/1988	5.5	23	6.3	248	FS	20
1988	1097	131	5	8/30/1988	11	23	6.3	250	FS	20
1988	1098	135	5	8/29/1988	0.3	23.1	6.7	238	FS	20
1988	1098	135	5	8/29/1988	5.5	23.1	6.6	254	FS	20
1988	1098	135	5	8/29/1988	11	23.1	6.6	255	FS	20
1988	1099	138	5	8/29/1988	0.3	23.3	6.5	252	FS	20
1988	1099	138	5	8/29/1988	5.5	23.3	6.5	272	FS	20
1988	1099	138	5	8/29/1988	11	23.3	6.4	277	FS	20
1988	1100	142	5	8/29/1988	0.3	23.1	6.7	251	FS	20
1988	1100	142	5	8/29/1988	5.8	23.1	6.7	275	FS	20
1988	1100	142	5	8/29/1988	11.3	23.1	6.7	276	FS	20

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1988	1101	14	5	9/6/1988	0.3	22.6	6	8269	FS	21
1988	1101	14	5	9/6/1988	3.7	22.5	4.4	18355	FS	21
1988	1101	14	5	9/6/1988	7	22.3	3.6	22749	FS	21
1988	1102	17	5	9/6/1988	0.3	22.9	7	15811	FS	21
1988	1102	17	5	9/6/1988	5.2	22.8	4.4	21993	FS	21
1988	1102	17	5	9/6/1988	10.4	22.6	3.7	19049	FS	21
1988	1103	19	4	9/6/1988	0.3	22.8	7.8	14593	FS	21
1988	1103	19	4	9/6/1988	5.5	22.9	5.2	18827	FS	21
1988	1104	19	5	9/6/1988	0.3	22.8	7.5	14593	FS	21
1988	1104	19	5	9/6/1988	6.7	22.8	4.4	22097	FS	21
1988	1104	19	5	9/6/1988	13.1	22.7	4.1	23083	FS	21
1988	1105	19	6	9/6/1988	0.3	23	7.5	15259	FS	21
1988	1105	19	6	9/6/1988	4.6	22.9	4.4	20595	FS	21
1988	1106	22	5	9/6/1988	0.3	22.8	8.1	13029	FS	21
1988	1106	22	5	9/6/1988	3.7	22.9	8	13210	FS	21
1988	1106	22	5	9/6/1988	7.3	23	5.3	16816	FS	21
1988	1107	25	5	9/6/1988	0.3	23	8.2	11937	FS	21
1988	1107	25	5	9/6/1988	6.1	22.9	7.2	13626	FS	21
1988	1107	25	5	9/6/1988	12.2	23	5	19203	FS	21
1988	1108	27	5	9/6/1988	0.3	23.2	8.1	11164	FS	21
1988	1108	27	5	9/6/1988	4.9	23.2	7.8	11888	FS	21
1988	1108	27	5	9/6/1988	9.8	23.2	5.7	17263	FS	21
1988	1109	29	4	9/6/1988	0.3	23.5	7.9	10479	FS	21
1988	1109	29	4	9/6/1988	3.7	23.5	7.7	10479	FS	21
1988	1110	29	5	9/6/1988	0.3	23.4	8.3	9677	FS	21
1988	1110	29	5	9/6/1988	6.1	23.4	7.5	11530	FS	21
1988	1110	29	5	9/6/1988	12.2	23.3	6.6	15061	FS	21
1988	1111	29	6	9/6/1988	0.3	23.2	8.8	9614	FS	21
1988	1111	29	6	9/6/1988	3.4	23.2	8.7	10027	FS	21
1988	1112	32	5	9/7/1988	0.3	23.5	8.1	8219	FS	21
1988	1112	32	5	9/7/1988	5.8	23.7	7.8	10231	FS	21
1988	1112	32	5	9/7/1988	11.6	23.4	7.2	13486	FS	21
1988	1113	35	5	9/8/1988	0.3	24.1	7.4	7915	FS	21
1988	1113	35	5	9/8/1988	4.9	24.1	7	10147	FS	21
1988	1113	35	5	9/8/1988	9.4	23.4	6.5	9471	FS	21
1988	1114	36	4	9/8/1988	0.3	24.5	6.9	7045	FS	21
1988	1114	36	4	9/8/1988	4.6	24.7	7.2	7918	FS	21
1988	1115	36	6	9/8/1988	0.3	24.2	6.8	6379	FS	21
1988	1115	36	6	9/8/1988	4.6	24.3	6.4	7680	FS	21
1988	1116	36	5	9/8/1988	0.3	24.4	5.6	7059	FS	21
1988	1116	36	5	9/8/1988	5.2	24.4	5.9	8068	FS	21
1988	1116	36	5	9/8/1988	10.1	23.7	5.3	10640	FS	21
1988	1117	37	5	9/8/1988	0.3	24	5.7	6304	FS	21
1988	1117	37	5	9/8/1988	5.5	24.6	5.5	8135	FS	21
1988	1117	37	5	9/8/1988	11	23.9	5.3	9272	FS	21
1988	1118	38	5	9/8/1988	0.3	24.6	5.2	6528	FS	21
1988	1118	38	5	9/8/1988	4.9	24.7	5.3	8920	FS	21
1988	1118	38	5	9/8/1988	11	24.1	5.3	10350	FS	21
1988	1119	40	5	9/8/1988	0.3	24.7	5.1	5813	FS	21
1988	1119	40	5	9/8/1988	12.8	24.9	5.1	5989	FS	21
1988	1119	40	5	9/8/1988	25.3	24.2	5.2	9316	FS	21
1988	1120	42	5	9/8/1988	0.3	23.7	6.8	4297	FS	21
1988	1120	42	5	9/8/1988	8.8	24.5	4.9	4529	FS	21
1988	1120	42	5	9/8/1988	17.7	24.6	5	6227	FS	21
1988	1121	43	4	9/8/1988	0.3	24	6.5	5186	FS	21
1988	1121	43	4	9/8/1988	5.2	24.4	5.1	6051	FS	21

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1988	1122	43	5	9/8/1988	0.3	24.1	5.1	4160	FS	21
1988	1122	43	5	9/8/1988	10.7	24.6	5	4921	FS	21
1988	1122	43	5	9/8/1988	21	24.6	5	5022	FS	21
1988	1123	43	6	9/8/1988	0.3	24.2	5.4	4354	FS	21
1988	1123	43	6	9/8/1988	3.4	24	5.2	4881	FS	21
1988	1124	46	5	9/7/1988	0.3	24.5	6.1	725	FS	21
1988	1124	46	5	9/7/1988	15.2	24.7	5.8	812	FS	21
1988	1124	46	5	9/7/1988	30.5	24.7	5.7	4310	FS	21
1988	1125	49	5	9/7/1988	0.3	24.2	6	516	FS	21
1988	1125	49	5	9/7/1988	15.2	24.3	5.5	758	FS	21
1988	1125	49	5	9/7/1988	30.5	24.6	5.4	703	FS	21
1988	1126	51	5	9/7/1988	0.3	24.1	6	497	FS	21
1988	1126	51	5	9/7/1988	8.5	24.1	5.6	609	FS	21
1988	1126	51	5	9/7/1988	16.8	24.4	4.2	2824	FS	21
1988	1127	53	5	9/7/1988	0.3	24.2	6.3	308	FS	21
1988	1127	53	5	9/7/1988	9.8	23.9	5.7	397	FS	21
1988	1127	53	5	9/7/1988	19.5	23.9	5.3	509	FS	21
1988	1128	55	5	9/7/1988	0.3	24.1	6.1	619	FS	21
1988	1128	55	5	9/7/1988	8.8	23.7	5.5	951	FS	21
1988	1128	55	5	9/7/1988	17.4	23.7	5.2	1146	FS	21
1988	1129	56	5	9/7/1988	0.3	23.9	5.6	560	FS	21
1988	1129	56	5	9/7/1988	11.9	23.9	5.6	591	FS	21
1988	1129	56	5	9/7/1988	23.8	23.9	5.4	611	FS	21
1988	1130	57	5	9/7/1988	0.3	23.1	6.5	466	FS	21
1988	1130	57	5	9/7/1988	5.8	23.9	5.5	509	FS	21
1988	1130	57	5	9/7/1988	11.3	23.9	5.4	591	FS	21
1988	1131	59	4	9/7/1988	0.3	23.7	5.8	491	FS	21
1988	1131	59	4	9/7/1988	5.5	23.9	5.7	509	FS	21
1988	1132	59	5	9/7/1988	0.3	24.1	5.8	304	FS	21
1988	1132	59	5	9/7/1988	6.4	24	5.2	305	FS	21
1988	1132	59	5	9/7/1988	12.5	24	5	458	FS	21
1988	1133	59	6	9/7/1988	0.3	23.1	6.1	394	FS	21
1988	1133	59	6	9/7/1988	2.7	23.9	6	428	FS	21
1988	1134	61	5	9/7/1988	0.3	24.3	6.8	278	FS	21
1988	1134	61	5	9/7/1988	5.8	24.1	5.4	284	FS	21
1988	1134	61	5	9/7/1988	11.3	23.9	5.2	285	FS	21
1988	1135	63	5	9/7/1988	0.3	24.3	6	264	FS	21
1988	1135	63	5	9/7/1988	5.5	23.7	5.2	269	FS	21
1988	1135	63	5	9/7/1988	11	23.6	5.2	299	FS	21
1988	1136	67	5	9/7/1988	0.3	23.6	5.3	302	FS	21
1988	1136	67	5	9/7/1988	10.1	23.4	4.8	299	FS	21
1988	1136	67	5	9/7/1988	19.8	23.3	4.5	363	FS	21
1988	1137	71	5	9/7/1988	0.3	23	5.6	260	FS	21
1988	1137	71	5	9/7/1988	7	23.3	4.8	259	FS	21
1988	1137	71	5	9/7/1988	13.7	23.2	4.7	258	FS	21
1988	1138	75	5	9/7/1988	0.3	22.8	5.2	299	FS	21
1988	1138	75	5	9/7/1988	8.8	22.9	5.1	291	FS	21
1988	1138	75	5	9/7/1988	17.4	22.9	5.1	291	FS	21
1988	1139	14	5	9/13/1988	0.3	22	5.9	15473	FS	22
1988	1139	14	5	9/13/1988	3.7	21.9	5.5	17099	FS	22
1988	1139	14	5	9/13/1988	7.3	21.8	5	18092	FS	22
1988	1140	17	5	9/13/1988	0.3	22.4	6.4	14084	FS	22
1988	1140	17	5	9/13/1988	5.8	22.1	5.8	16076	FS	22
1988	1140	17	5	9/13/1988	11.6	21.8	5.4	17028	FS	22
1988	1141	19	4	9/13/1988	0.3	22	6.3	15367	FS	22
1988	1141	19	4	9/13/1988	5.2	22.1	6	15441	FS	22

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1988	1142	19	5	9/13/1988	0.3	22.2	6.6	14670	FS	22
1988	1142	19	5	9/13/1988	6.7	22.2	6.2	15620	FS	22
1988	1142	19	5	9/13/1988	13.4	21.9	5.3	18585	FS	22
1988	1143	19	6	9/13/1988	0.3	22.3	6.5	14956	FS	22
1988	1143	19	6	9/13/1988	5.2	22.3	6.4	15166	FS	22
1988	1144	22	5	9/13/1988	0.3	22.5	7.5	13111	FS	22
1988	1144	22	5	9/13/1988	3.7	22.3	7.1	13481	FS	22
1988	1144	22	5	9/13/1988	7.3	22.3	6.5	13902	FS	22
1988	1145	25	5	9/13/1988	0.3	23	7.7	11626	FS	22
1988	1145	25	5	9/13/1988	7	22.6	7.1	12769	FS	22
1988	1145	25	5	9/13/1988	14	22.4	6.9	13243	FS	22
1988	1146	27	5	9/13/1988	0.3	22.4	7.2	13663	FS	22
1988	1146	27	5	9/13/1988	4.6	22.3	6.5	14850	FS	22
1988	1146	27	5	9/13/1988	9.1	22.3	5.5	16009	FS	22
1988	1147	29	5	9/13/1988	0.3	22.5	7.8	10488	FS	22
1988	1147	29	5	9/13/1988	5.8	22.5	7.3	12376	FS	22
1988	1147	29	5	9/13/1988	11.3	22.5	6.9	13006	FS	22
1988	1148	29	4	9/13/1988	0.3	22.5	7.1	12901	FS	22
1988	1148	29	4	9/13/1988	3.7	22.6	7.1	13607	FS	22
1988	1149	29	6	9/13/1988	0.3	22.3	7.7	10321	FS	22
1988	1149	29	6	9/13/1988	5.2	22.4	7.5	10615	FS	22
1988	1150	32	5	9/13/1988	0.3	22.4	7.7	9459	FS	22
1988	1150	32	5	9/13/1988	5.5	22.4	7.2	10510	FS	22
1988	1150	32	5	9/13/1988	11	22.5	6.5	11642	FS	22
1988	1151	35	5	9/13/1988	0.3	23.5	7.4	8219	FS	22
1988	1151	35	5	9/13/1988	4.9	23.5	7	8321	FS	22
1988	1151	35	5	9/13/1988	9.8	23.5	6.8	9862	FS	22
1988	1152	36	6	9/13/1988	0.3	23.5	7.1	7705	FS	22
1988	1152	36	6	9/13/1988	4	23.6	6.7	8202	FS	22
1988	1153	36	4	9/13/1988	0.3	24.5	7.5	8051	FS	22
1988	1153	36	4	9/13/1988	3.4	24.3	7.4	8387	FS	22
1988	1154	36	5	9/13/1988	0.3	24.3	8.5	1314	FS	22
1988	1154	36	5	9/13/1988	4.3	23.5	8.1	9143	FS	22
1988	1154	36	5	9/13/1988	8.5	23.2	7.4	9304	FS	22
1988	1155	37	5	9/14/1988	0.3	24.2	7.7	6987	FS	22
1988	1155	37	5	9/14/1988	5.5	23.5	7.4	8116	FS	22
1988	1155	37	5	9/14/1988	11	22.9	7.3	9153	FS	22
1988	1156	38	5	9/14/1988	0.3	24.1	7.4	6393	FS	22
1988	1156	38	5	9/14/1988	5.8	23.8	7.3	7760	FS	22
1988	1156	38	5	9/14/1988	11.6	23.2	7	8373	FS	22
1988	1157	40	5	9/14/1988	0.3	24.9	6.9	6488	FS	22
1988	1157	40	5	9/14/1988	11.6	24.2	6.9	6785	FS	22
1988	1157	40	5	9/14/1988	22.9	23.8	6.8	7555	FS	22
1988	1158	42	5	9/15/1988	0.3	27.1	7.4	4772	FS	22
1988	1158	42	5	9/15/1988	9.8	24.2	6.8	4709	FS	22
1988	1158	42	5	9/15/1988	19.5	24.2	6.6	5873	FS	22
1988	1159	43	5	9/15/1988	0.3	23.9	6.4	4025	FS	22
1988	1159	43	5	9/15/1988	12.2	24.1	6.5	4769	FS	22
1988	1159	43	5	9/15/1988	24.4	24.1	6.3	6190	FS	22
1988	1160	43	4	9/15/1988	0.3	25.1	6.4	4265	FS	22
1988	1160	43	4	9/15/1988	5.8	25	6.3	4463	FS	22
1988	1161	43	6	9/15/1988	0.3	23.9	6.4	3872	FS	22
1988	1161	43	6	9/15/1988	2.7	23.8	6.3	4104	FS	22
1988	1162	46	5	9/15/1988	0.3	23.5	6	3390	FS	22
1988	1162	46	5	9/15/1988	15.2	23.7	6.1	4502	FS	22
1988	1162	46	5	9/15/1988	30.5	24	6.1	4606	FS	22

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1988	1163	49	5	9/15/1988	0.3	23.2	6.4	2481	FS	22
1988	1163	49	5	9/15/1988	15.2	23.3	6.2	2579	FS	22
1988	1163	49	5	9/15/1988	30.5	23.5	6.1	2774	FS	22
1988	1164	51	5	9/15/1988	0.3	22.8	6.5	1689	FS	22
1988	1164	51	5	9/15/1988	8.8	23.2	6.3	2067	FS	22
1988	1164	51	5	9/15/1988	17.4	23.3	6.2	2373	FS	22
1988	1165	53	5	9/15/1988	0.3	22.7	6.6	1253	FS	22
1988	1165	53	5	9/15/1988	9.8	22.9	6.5	1259	FS	22
1988	1165	53	5	9/15/1988	19.5	23	6.4	1432	FS	22
1988	1166	55	5	9/15/1988	0.3	22.7	6.7	773	FS	22
1988	1166	55	5	9/15/1988	8.8	22.8	6.7	855	FS	22
1988	1166	55	5	9/15/1988	17.7	22.8	6.6	1355	FS	22
1988	1167	56	5	9/14/1988	0.3	22.7	7.3	783	FS	22
1988	1167	56	5	9/14/1988	7.9	22.8	6.8	1303	FS	22
1988	1167	56	5	9/14/1988	15.8	23	6.5	1453	FS	22
1988	1168	57	5	9/14/1988	0.3	22.8	6.8	803	FS	22
1988	1168	57	5	9/14/1988	6.1	22.9	6.8	843	FS	22
1988	1168	57	5	9/14/1988	12.2	22.9	6.7	1009	FS	22
1988	1169	59	4	9/14/1988	0.3	22.7	6.4	522	FS	22
1988	1169	59	4	9/14/1988	5.2	22.6	6.4	607	FS	22
1988	1170	59	5	9/14/1988	0.3	22.7	6.4	449	FS	22
1988	1170	59	5	9/14/1988	5.8	22.8	6.4	449	FS	22
1988	1170	59	5	9/14/1988	11.6	22.8	6.3	500	FS	22
1988	1171	59	6	9/14/1988	0.3	23	7.1	353	FS	22
1988	1171	59	6	9/14/1988	3	22.9	7	367	FS	22
1988	1172	61	5	9/14/1988	0.3	22.9	6.5	343	FS	22
1988	1172	61	5	9/14/1988	6.4	23	6.5	362	FS	22
1988	1172	61	5	9/14/1988	12.5	23	6	374	FS	22
1988	1173	63	5	9/14/1988	0.3	23.2	6.6	330	FS	22
1988	1173	63	5	9/14/1988	5.5	23.3	6.6	331	FS	22
1988	1173	63	5	9/14/1988	11	23.3	6.7	342	FS	22
1988	1174	67	5	9/14/1988	0.3	23.2	6	265	FS	22
1988	1174	67	5	9/14/1988	9.1	23.2	6	269	FS	22
1988	1174	67	5	9/14/1988	18.3	23.4	5.9	272	FS	22
1988	1175	71	5	9/14/1988	0.3	23	5.7	260	FS	22
1988	1175	71	5	9/14/1988	7	23	5.7	261	FS	22
1988	1175	71	5	9/14/1988	14	23	5.7	264	FS	22
1988	1176	75	5	9/14/1988	0.3	22.5	5.7	256	FS	22
1988	1176	75	5	9/14/1988	8.8	22.5	5.7	261	FS	22
1988	1176	75	5	9/14/1988	17.4	22.5	5.7	265	FS	22
1988	1177	78	5	9/14/1988	0.3	21.8	6	258	FS	22
1988	1177	78	5	9/14/1988	8.5	22	6.2	262	FS	22
1988	1177	78	5	9/14/1988	17.1	22.1	6	282	FS	22
1988	1178	80	5	9/14/1988	0.3	22	6.3	254	FS	22
1988	1178	80	5	9/14/1988	11	22	6.5	260	FS	22
1988	1178	80	5	9/14/1988	21.9	22	6.4	263	FS	22
1988	1179	82	5	9/14/1988	0.3	21.7	7.2	250	FS	22
1988	1179	82	5	9/14/1988	7.6	21.7	7.3	254	FS	22
1988	1179	82	5	9/14/1988	15.2	21.7	7.2	256	FS	22
1988	1180	84	5	9/14/1988	0.3	21.5	7.6	247	FS	22
1988	1180	84	5	9/14/1988	5.8	21.5	7.7	250	FS	22
1988	1180	84	5	9/14/1988	11.3	21.5	7.7	254	FS	22
1988	1181	87	5	9/14/1988	0.3	21.1	8.3	248	FS	22
1988	1181	87	5	9/14/1988	8.5	21.2	8.4	250	FS	22
1988	1181	87	5	9/14/1988	17.1	21.2	8.3	256	FS	22
1988	1182	89	5	9/13/1988	0.3	21.3	8.3	249	FS	22

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1988	1182	89	5	9/13/1988	7.6	21.2	8.3	252	FS	22
1988	1182	89	5	9/13/1988	15.2	21.2	8.3	256	FS	22
1988	1183	91	5	9/13/1988	0.3	21.5	8.2	246	FS	22
1988	1183	91	5	9/13/1988	7.6	21.5	8.2	250	FS	22
1988	1183	91	5	9/13/1988	15.2	21.6	8.3	254	FS	22
1988	1184	93	5	9/13/1988	0.3	21.5	8.5	246	FS	22
1988	1184	93	5	9/13/1988	4	21.4	8.5	249	FS	22
1988	1184	93	5	9/13/1988	7.9	21.4	8.5	250	FS	22
1988	1185	96	5	9/13/1988	0.3	21.3	8.7	249	FS	22
1988	1185	96	5	9/13/1988	5.8	21.3	8.6	251	FS	22
1988	1185	96	5	9/13/1988	11.6	21.3	8.7	256	FS	22
1988	1186	99	5	9/12/1988	0.3	21.6	8.4	267	FS	22
1988	1186	99	5	9/12/1988	7.3	21.4	8.3	279	FS	22
1988	1186	99	5	9/12/1988	14.6	21.4	8.2	279	FS	22
1988	1187	102	5	9/12/1988	0.3	21.4	8.7	278	FS	22
1988	1187	102	5	9/12/1988	6.1	21.3	8.5	288	FS	22
1988	1187	102	5	9/12/1988	13.1	21.3	8.3	288	FS	22
1988	1188	105	5	9/12/1988	0.3	21.2	8.6	268	FS	22
1988	1188	105	5	9/12/1988	3.7	21.2	8.4	270	FS	22
1988	1188	105	5	9/12/1988	7.3	21.2	8.3	275	FS	22
1988	1189	109	5	9/12/1988	0.3	21.1	8.3	257	FS	22
1988	1189	109	5	9/12/1988	6.1	21	8.2	269	FS	22
1988	1189	109	5	9/12/1988	12.2	21	8.1	272	FS	22
1988	1190	114	5	9/12/1988	0.3	21	7.7	251	FS	22
1988	1190	114	5	9/12/1988	4.6	21	7.6	262	FS	22
1988	1190	114	5	9/12/1988	9.1	21	7.5	269	FS	22
1988	1191	118	5	9/12/1988	0.3	21	7.3	249	FS	22
1988	1191	118	5	9/12/1988	6.7	21	7.5	261	FS	22
1988	1191	118	5	9/12/1988	13.4	21	7.5	269	FS	22
1988	1192	122	5	9/12/1988	0.3	20.8	3.2	293	FS	22
1988	1192	122	5	9/12/1988	5.5	20.8	3	309	FS	22
1988	1192	122	5	9/12/1988	10.7	20.8	2.9	315	FS	22
1988	1193	126	5	9/12/1988	0.3	20.6	4	299	FS	22
1988	1193	126	5	9/12/1988	5.5	20.7	3.5	313	FS	22
1988	1193	126	5	9/12/1988	10.7	20.7	3.5	317	FS	22
1988	1194	131	5	9/12/1988	0.3	20.6	3.7	300	FS	22
1988	1194	131	5	9/12/1988	6.1	20.6	3.7	314	FS	22
1988	1194	131	5	9/12/1988	11.9	20.6	3.6	316	FS	22
1988	1195	135	5	9/12/1988	0.3	20.5	4.7	308	FS	22
1988	1195	135	5	9/12/1988	5.8	20.6	4.1	318	FS	22
1988	1195	135	5	9/12/1988	11.3	20.6	3.8	322	FS	22
1988	1196	138	5	9/12/1988	0.3	21.2	3.3	281	FS	22
1988	1196	138	5	9/12/1988	5.5	21	3.3	300	FS	22
1988	1196	138	5	9/12/1988	10.7	21	3.5	303	FS	22
1988	1197	142	5	9/12/1988	0.3	20.5	5.8	275	FS	22
1988	1197	142	5	9/12/1988	6.1	20.5	5.7	280	FS	22
1988	1197	142	5	9/12/1988	11.9	20.5	5.4	287	FS	22
1988	1198	14	5	9/26/1988	0.3	20.7	5.5	18732	FS	23
1988	1198	14	5	9/26/1988	5.2	20.7	5.2	20583	FS	23
1988	1198	14	5	9/26/1988	10.4	20.2	4.7	22012	FS	23
1988	1199	17	5	9/26/1988	0.3	20.8	6	16954	FS	23
1988	1199	17	5	9/26/1988	6.7	20.7	5.7	17643	FS	23
1988	1199	17	5	9/26/1988	13.4	20.7	5.6	18078	FS	23
1988	1200	19	4	9/26/1988	0.3	20.6	5.6	16480	FS	23
1988	1200	19	4	9/26/1988	5.2	20.9	5.5	16701	FS	23
1988	1201	19	5	9/26/1988	0.3	20.8	6.5	16193	FS	23

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1988	1201	19	5	9/26/1988	6.7	20.8	6	16628	FS	23
1988	1201	19	5	9/26/1988	13.4	20.7	5.9	17316	FS	23
1988	1202	19	6	9/26/1988	0.3	20.8	6.5	16193	FS	23
1988	1202	19	6	9/26/1988	3.7	20.8	6.4	16302	FS	23
1988	1203	22	5	9/26/1988	0.3	21.2	7	13902	FS	23
1988	1203	22	5	9/26/1988	3.7	21.4	6.9	13951	FS	23
1988	1203	22	5	9/26/1988	7.6	21.2	7	15303	FS	23
1988	1204	25	5	9/26/1988	0.3	21.2	7.7	12717	FS	23
1988	1204	25	5	9/26/1988	6.7	21.1	7.7	12959	FS	23
1988	1204	25	5	9/26/1988	13.7	21.1	7.6	13391	FS	23
1988	1205	27	5	9/26/1988	0.3	21.3	7.7	12690	FS	23
1988	1205	27	5	9/26/1988	4.6	21.2	7.7	12393	FS	23
1988	1205	27	5	9/26/1988	9.1	21.2	7.6	12393	FS	23
1988	1206	29	5	9/27/1988	0.3	20.8	7.8	10976	FS	23
1988	1206	29	5	9/27/1988	5.2	20.8	7.7	11085	FS	23
1988	1206	29	5	9/27/1988	10.7	20.9	7.7	11279	FS	23
1988	1207	29	4	9/27/1988	0.3	20.9	7.6	16810	FS	23
1988	1207	29	4	9/27/1988	2.7	21	7.6	16991	FS	23
1988	1208	29	6	9/26/1988	0.3	21.5	8.8	10709	FS	23
1988	1208	29	6	9/26/1988	2.4	21.5	8.8	10709	FS	23
1988	1209	32	5	9/27/1988	0.3	20	7.4	10500	FS	23
1988	1209	32	5	9/27/1988	4.9	20.6	7.4	10695	FS	23
1988	1209	32	5	9/27/1988	9.8	20.8	7.5	10759	FS	23
1988	1210	35	5	9/27/1988	0.3	20.4	7.2	9754	FS	23
1988	1210	35	5	9/27/1988	5.8	20.6	7.2	10368	FS	23
1988	1210	35	5	9/27/1988	11.6	20.5	7.3	10390	FS	23
1988	1211	36	6	9/28/1988	0.3	21.5	6.9	14458	FS	23
1988	1211	36	6	9/28/1988	4.3	21.4	6.9	15346	FS	23
1988	1212	36	4	9/28/1988	0.3	21.5	6.8	13387	FS	23
1988	1212	36	4	9/28/1988	4.9	21.3	7	15056	FS	23
1988	1213	36	5	9/27/1988	0.3	21.5	7	9638	FS	23
1988	1213	36	5	9/27/1988	5.2	21.3	7	10539	FS	23
1988	1213	36	5	9/27/1988	10.7	21.3	7.2	15594	FS	23
1988	1214	37	5	9/28/1988	0.3	22	6.9	12930	FS	23
1988	1214	37	5	9/28/1988	4.9	21.6	7.1	14000	FS	23
1988	1214	37	5	9/28/1988	9.8	21.4	7.1	14810	FS	23
1988	1215	38	5	9/28/1988	0.3	22.1	6.8	10470	FS	23
1988	1215	38	5	9/28/1988	5.5	21.9	7	10726	FS	23
1988	1215	38	5	9/28/1988	11	21.9	7	11576	FS	23
1988	1216	40	5	9/28/1988	0.3	22.4	8	6832	FS	23
1988	1216	40	5	9/28/1988	12.2	22.5	7.6	7237	FS	23
1988	1216	40	5	9/28/1988	24.4	22.4	7.5	7357	FS	23
1988	1217	42	5	9/29/1988	0.3	22.1	6.6	4527	FS	23
1988	1217	42	5	9/29/1988	10.7	22.1	6.5	4548	FS	23
1988	1217	42	5	9/29/1988	21.3	22.1	6.5	4569	FS	23
1988	1218	43	5	9/28/1988	0.3	21.9	6.7	3303	FS	23
1988	1218	43	5	9/28/1988	12.2	22.1	6.6	3913	FS	23
1988	1218	43	5	9/28/1988	24.4	22.1	6.4	4072	FS	23
1988	1219	43	4	9/28/1988	0.3	21.9	6.6	3983	FS	23
1988	1219	43	4	9/28/1988	4	21.9	6.6	4131	FS	23
1988	1220	43	6	9/28/1988	0.3	21.9	6.7	3292	FS	23
1988	1220	43	6	9/28/1988	2.1	22	6.6	3593	FS	23
1988	1221	46	5	9/28/1988	0.3	21.5	6.6	2570	FS	23
1988	1221	46	5	9/28/1988	12.2	21.9	6.6	2708	FS	23
1988	1221	46	5	9/28/1988	24.4	21.9	6.4	3175	FS	23
1988	1222	49	5	9/29/1988	0.3	21.2	6.8	1940	FS	23

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1988	1222	49	5	9/29/1988	15.2	21.3	6.7	2043	FS	23
1988	1222	49	5	9/29/1988	30.5	21.4	6.7	2114	FS	23
1988	1223	51	5	9/29/1988	0.3	21.2	6.8	1951	FS	23
1988	1223	51	5	9/29/1988	11.3	21.1	6.8	1922	FS	23
1988	1223	51	5	9/29/1988	22.9	21.1	6.7	1955	FS	23
1988	1224	53	5	9/29/1988	0.3	21.3	6.4	1613	FS	23
1988	1224	53	5	9/29/1988	12.2	21.4	6.4	1728	FS	23
1988	1224	53	5	9/29/1988	24.4	21.4	6.4	1857	FS	23
1988	1225	55	5	9/29/1988	0.3	21.1	6.6	1102	FS	23
1988	1225	55	5	9/29/1988	8.5	21.2	6.6	1132	FS	23
1988	1225	55	5	9/29/1988	17.1	21.3	6.6	1291	FS	23
1988	1226	56	5	9/29/1988	0.3	21.2	6.6	733	FS	23
1988	1226	56	5	9/29/1988	9.4	21.3	6.6	774	FS	23
1988	1226	56	5	9/29/1988	18.9	21.3	6.6	893	FS	23
1988	1227	57	5	9/29/1988	0.3	21.4	6.6	419	FS	23
1988	1227	57	5	9/29/1988	6.1	21.4	6.6	452	FS	23
1988	1227	57	5	9/29/1988	11.9	21.4	6.6	494	FS	23
1988	1228	59	4	9/28/1988	0.3	21.3	7.1	591	FS	23
1988	1228	59	4	9/28/1988	5.5	21.8	7	639	FS	23
1988	1229	59	5	9/28/1988	0.3	21.4	6.9	526	FS	23
1988	1229	59	5	9/28/1988	6.1	21.5	6.8	643	FS	23
1988	1229	59	5	9/28/1988	11.9	21.5	6.7	664	FS	23
1988	1230	59	6	9/28/1988	0.3	21.1	7	400	FS	23
1988	1230	59	6	9/28/1988	2.4	21.1	7	430	FS	23
1988	1231	61	5	9/28/1988	0.3	21.4	7.5	365	FS	23
1988	1231	61	5	9/28/1988	5.5	21.6	6.7	364	FS	23
1988	1231	61	5	9/28/1988	10.7	21.6	6.7	374	FS	23
1988	1232	63	5	9/28/1988	0.3	21.5	6.7	289	FS	23
1988	1232	63	5	9/28/1988	6.4	21.5	6.7	302	FS	23
1988	1232	63	5	9/28/1988	12.5	21.6	6.6	308	FS	23
1988	1233	67	5	9/28/1988	0.3	21.4	8.1	268	FS	23
1988	1233	67	5	9/28/1988	11.9	21.3	7.9	282	FS	23
1988	1233	67	5	9/28/1988	23.8	21.3	7.9	291	FS	23
1988	1234	71	5	9/28/1988	0.3	20.8	8.1	264	FS	23
1988	1234	71	5	9/28/1988	6.7	20.8	8.1	278	FS	23
1988	1234	71	5	9/28/1988	13.4	20.9	8	281	FS	23
1988	1235	75	5	9/28/1988	0.3	20.5	8	262	FS	23
1988	1235	75	5	9/28/1988	8.5	20.8	7.9	277	FS	23
1988	1235	75	5	9/28/1988	17.4	20.5	7.7	279	FS	23
1988	1236	78	5	9/28/1988	0.3	20.3	7.8	264	FS	23
1988	1236	78	5	9/28/1988	7.9	20.3	7.8	276	FS	23
1988	1236	78	5	9/28/1988	15.5	20.3	7.7	280	FS	23
1988	1237	80	5	9/28/1988	0.3	20.2	7.9	265	FS	23
1988	1237	80	5	9/28/1988	12.2	20.2	7.8	280	FS	23
1988	1237	80	5	9/28/1988	24.4	20.2	7.1	286	FS	23
1988	1238	82	5	9/28/1988	0.3	20	7.7	265	FS	23
1988	1238	82	5	9/28/1988	6.1	20.2	7.7	275	FS	23
1988	1238	82	5	9/28/1988	12.2	20.2	7.6	277	FS	23
1988	1239	84	5	9/28/1988	0.3	20.1	7.4	255	FS	23
1988	1239	84	5	9/28/1988	6.1	20.1	7.4	267	FS	23
1988	1239	84	5	9/28/1988	12.2	20.1	7.5	270	FS	23
1988	1240	87	5	9/28/1988	0.3	19.8	7.5	253	FS	23
1988	1240	87	5	9/28/1988	9.8	19.9	7.4	266	FS	23
1988	1240	87	5	9/28/1988	19.5	19.9	7.3	272	FS	23
1988	1241	89	5	9/28/1988	0.3	19.6	7.4	249	FS	23
1988	1241	89	5	9/28/1988	8.5	19.7	7.4	266	FS	23

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1988	1241	89	5	9/28/1988	17.1	19.7	7.3	268	FS	23
1988	1242	91	5	9/28/1988	0.3	19.5	7.5	257	FS	23
1988	1242	91	5	9/28/1988	8.5	19.6	7.6	268	FS	23
1988	1242	91	5	9/28/1988	17.1	19.6	9.5	273	FS	23
1988	1243	93	5	9/28/1988	0.3	19.3	7.7	247	FS	23
1988	1243	93	5	9/28/1988	3.7	19.3	7.8	252	FS	23
1988	1243	93	5	9/28/1988	7.3	19.3	7.8	265	FS	23
1988	1244	96	5	9/28/1988	0.3	19.1	8	250	FS	23
1988	1244	96	5	9/28/1988	5.8	19.1	7.8	263	FS	23
1988	1244	96	5	9/28/1988	11.6	19.1	7.8	268	FS	23
1988	1245	99	5	9/28/1988	0.3	19	7.5	262	FS	23
1988	1245	99	5	9/28/1988	7.6	19	7.4	272	FS	23
1988	1245	99	5	9/28/1988	14.9	19	7.5	277	FS	23
1988	1246	102	5	9/28/1988	0.3	19	7.8	248	FS	23
1988	1246	102	5	9/28/1988	8.8	19	7.9	262	FS	23
1988	1246	102	5	9/28/1988	17.7	19	7.7	271	FS	23
1988	1247	105	5	9/27/1988	0.3	19	7.8	250	FS	23
1988	1247	105	5	9/27/1988	4	19	7.7	252	FS	23
1988	1247	105	5	9/27/1988	7.6	19	7.8	264	FS	23
1988	1248	109	5	9/27/1988	0.3	19	8.2	243	FS	23
1988	1248	109	5	9/27/1988	5.5	19	8.1	259	FS	23
1988	1248	109	5	9/27/1988	11	19	8	264	FS	23
1988	1249	114	5	9/27/1988	0.3	19	7.8	260	FS	23
1988	1249	114	5	9/27/1988	7.3	19	7.9	278	FS	23
1988	1249	114	5	9/27/1988	14.3	19	8	280	FS	23
1988	1250	118	5	9/27/1988	0.3	19	8	257	FS	23
1988	1250	118	5	9/27/1988	6.4	19	8.1	275	FS	23
1988	1250	118	5	9/27/1988	12.8	19	8.1	278	FS	23
1988	1251	122	5	9/27/1988	0.3	19	7.7	260	FS	23
1988	1251	122	5	9/27/1988	6.1	19	7.7	277	FS	23
1988	1251	122	5	9/27/1988	11.9	19	7.8	281	FS	23
1988	1252	126	5	9/27/1988	0.3	19.2	6.8	248	FS	23
1988	1252	126	5	9/27/1988	5.5	19.2	7	261	FS	23
1988	1252	126	5	9/27/1988	11	19.2	6.9	264	FS	23
1988	1253	131	5	9/27/1988	0.3	18.9	7.1	240	FS	23
1988	1253	131	5	9/27/1988	5.5	19	7.1	257	FS	23
1988	1253	131	5	9/27/1988	10.7	19	7.1	259	FS	23
1988	1254	135	5	9/27/1988	0.3	18.7	7.4	244	FS	23
1988	1254	135	5	9/27/1988	5.8	18.9	7.4	261	FS	23
1988	1254	135	5	9/27/1988	11.3	18.9	7.4	268	FS	23
1988	1255	138	5	9/26/1988	0.3	19	7.9	271	FS	23
1988	1255	138	5	9/26/1988	5.5	19	8	282	FS	23
1988	1255	138	5	9/26/1988	10.7	19	8	283	FS	23
1988	1256	142	5	9/26/1988	0.3	18.4	8.3	265	FS	23
1988	1256	142	5	9/26/1988	5.5	18.4	8.3	277	FS	23
1988	1256	142	5	9/26/1988	11	18.4	8.3	280	FS	23
1988	1257	14	5	10/9/1988	0.3	15.9	8.1	19322	FS	24
1988	1257	14	5	10/9/1988	3.7	16.5	7.3	21809	FS	24
1988	1257	14	5	10/9/1988	7	16.6	6.8	23783	FS	24
1988	1258	17	5	10/9/1988	0.3	16	8.2	17472	FS	24
1988	1258	17	5	10/9/1988	4.9	16.5	7.2	20498	FS	24
1988	1258	17	5	10/9/1988	10.1	16.8	6.4	24863	FS	24
1988	1259	19	4	10/9/1988	0.3	16	8.6	16869	FS	24
1988	1259	19	4	10/9/1988	5.5	16.3	7.8	22863	FS	24
1988	1260	19	5	10/9/1988	0.3	16	9.1	16146	FS	24
1988	1260	19	5	10/9/1988	6.7	16.4	7.8	23051	FS	24

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1988	1260	19	5	10/9/1988	13.1	17.1	6.3	24701	FS	24
1988	1261	19	6	10/9/1988	0.3	16	9	16267	FS	24
1988	1261	19	6	10/9/1988	4.3	16.3	8.9	18194	FS	24
1988	1262	22	5	10/9/1988	0.3	16.4	8.6	15527	FS	24
1988	1262	22	5	10/9/1988	3.7	16.5	8.3	16089	FS	24
1988	1262	22	5	10/9/1988	7.3	16.5	7.8	21332	FS	24
1988	1263	25	5	10/9/1988	0.3	16.7	8.9	14001	FS	24
1988	1263	25	5	10/9/1988	6.4	16.7	8.4	15900	FS	24
1988	1263	25	5	10/9/1988	12.8	17	7.3	22161	FS	24
1988	1264	27	5	10/10/1988	0.3	16.2	8.1	15595	FS	24
1988	1264	27	5	10/10/1988	4.6	16.2	8.2	15835	FS	24
1988	1264	27	5	10/10/1988	9.4	17.1	6.8	20937	FS	24
1988	1265	29	5	10/10/1988	0.3	16.4	8.4	13019	FS	24
1988	1265	29	5	10/10/1988	5.2	17.3	8.4	16396	FS	24
1988	1265	29	5	10/10/1988	10.4	17.5	6.1	19823	FS	24
1988	1266	29	4	10/10/1988	0.3	16.4	7.9	14332	FS	24
1988	1266	29	4	10/10/1988	3.4	16.6	8	15578	FS	24
1988	1267	29	6	10/10/1988	0.3	16.2	8.6	12956	FS	24
1988	1267	29	6	10/10/1988	2.4	16.1	8.6	12985	FS	24
1988	1268	32	5	10/10/1988	0.3	18	8	12919	FS	24
1988	1268	32	5	10/10/1988	4.9	17.8	7.7	14250	FS	24
1988	1268	32	5	10/10/1988	10.1	17.7	7.1	16254	FS	24
1988	1269	35	5	10/10/1988	0.3	18.4	7.7	12694	FS	24
1988	1269	35	5	10/10/1988	4.9	18.2	7.7	13553	FS	24
1988	1269	35	5	10/10/1988	10.1	18	7.3	14188	FS	24
1988	1270	36	6	10/10/1988	0.3	18.1	7.4	13582	FS	24
1988	1270	36	6	10/10/1988	4	18.1	7.4	12776	FS	24
1988	1271	36	4	10/10/1988	0.3	18.1	7.8	12546	FS	24
1988	1271	36	4	10/10/1988	4.6	18.1	7.7	13812	FS	24
1988	1272	36	5	10/11/1988	0.3	18.2	8.2	12749	FS	24
1988	1272	36	5	10/11/1988	4.3	18.1	8.1	13467	FS	24
1988	1272	36	5	10/11/1988	8.8	18.1	7.5	14618	FS	24
1988	1273	37	5	10/11/1988	0.3	18	7.7	12112	FS	24
1988	1273	37	5	10/11/1988	6.1	18.2	7.7	12749	FS	24
1988	1273	37	5	10/11/1988	12.2	18.2	6.8	14931	FS	24
1988	1274	38	5	10/11/1988	0.3	18.2	7.4	11830	FS	24
1988	1274	38	5	10/11/1988	5.5	18.4	7	12809	FS	24
1988	1274	38	5	10/11/1988	11	18.4	6.6	13952	FS	24
1988	1275	40	5	10/11/1988	0.3	18.7	6.9	11022	FS	24
1988	1275	40	5	10/11/1988	13.1	18.7	6.9	11136	FS	24
1988	1275	40	5	10/11/1988	26.2	18.8	6.8	11339	FS	24
1988	1276	42	5	10/11/1988	0.3	18.5	7	10042	FS	24
1988	1276	42	5	10/11/1988	10.7	18.7	6.8	10227	FS	24
1988	1276	42	5	10/11/1988	21.3	18.7	6.7	11022	FS	24
1988	1277	43	5	10/11/1988	0.3	18.5	6.9	9928	FS	24
1988	1277	43	5	10/11/1988	10.7	18.7	6.8	10227	FS	24
1988	1277	43	5	10/11/1988	21.3	18.7	6.7	10227	FS	24
1988	1278	43	4	10/11/1988	0.3	18.4	6.8	10750	FS	24
1988	1278	43	4	10/11/1988	5.5	18.5	6.8	11183	FS	24
1988	1279	43	6	10/11/1988	0.3	18.5	6.9	10156	FS	24
1988	1279	43	6	10/11/1988	2.1	18.5	6.9	10042	FS	24
1988	1280	46	5	10/13/1988	0.3	17.2	7.7	5986	FS	24
1988	1280	46	5	10/13/1988	14.9	17.3	8	6090	FS	24
1988	1280	46	5	10/13/1988	29.6	17.5	7.8	7230	FS	24
1988	1281	49	5	10/13/1988	0.3	16.8	7.8	5446	FS	24
1988	1281	49	5	10/13/1988	17.4	17.2	7.9	5868	FS	24

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1988	1281	49	5	10/13/1988	34.7	17.2	7.9	6455	FS	24
1988	1282	51	5	10/14/1988	0.3	16.7	8	4687	FS	24
1988	1282	51	5	10/14/1988	9.1	16.9	7.9	5151	FS	24
1988	1282	51	5	10/14/1988	18.3	17.3	7.4	6207	FS	24
1988	1283	53	5	10/14/1988	0.3	16.7	7.9	3714	FS	24
1988	1283	53	5	10/14/1988	10.7	16.7	7.9	4319	FS	24
1988	1283	53	5	10/14/1988	21.3	16.9	7.7	5139	FS	24
1988	1284	55	5	10/14/1988	0.3	16.4	8.1	3595	FS	24
1988	1284	55	5	10/14/1988	8.2	16.8	7.9	4392	FS	24
1988	1284	55	5	10/14/1988	16.5	17	7.6	4951	FS	24
1988	1285	56	5	10/14/1988	0.3	16.4	8	4073	FS	24
1988	1285	56	5	10/14/1988	9.1	16.8	7.8	4558	FS	24
1988	1285	56	5	10/14/1988	18.3	16.9	7.6	4867	FS	24
1988	1286	57	5	10/14/1988	0.3	16.4	8.1	3452	FS	24
1988	1286	57	5	10/14/1988	6.1	16.5	8	3694	FS	24
1988	1286	57	5	10/14/1988	11.9	16.6	7.9	3984	FS	24
1988	1287	59	4	10/14/1988	0.3	16.6	7.9	2973	FS	24
1988	1287	59	4	10/14/1988	4.6	16.9	7.7	3438	FS	24
1988	1288	59	5	10/14/1988	0.3	16.4	8	2866	FS	24
1988	1288	59	5	10/14/1988	6.1	16.4	8	3105	FS	24
1988	1288	59	5	10/14/1988	11.9	15.8	7.7	3849	FS	24
1988	1289	59	6	10/14/1988	0.3	15.4	8.3	1807	FS	24
1988	1289	59	6	10/14/1988	2.1	16	8.1	2133	FS	24
1988	1290	61	5	10/14/1988	0.3	16.4	7.9	2126	FS	24
1988	1290	61	5	10/14/1988	5.5	16.6	7.9	2295	FS	24
1988	1290	61	5	10/14/1988	10.7	16.8	7.7	2841	FS	24
1988	1291	63	5	10/11/1988	0.3	18	8.4	414	FS	24
1988	1291	63	5	10/11/1988	6.4	18	8.7	452	FS	24
1988	1291	63	5	10/11/1988	12.5	18	8.7	482	FS	24
1988	1292	67	5	10/11/1988	0.3	17.6	7.7	269	FS	24
1988	1292	67	5	10/11/1988	11.3	17.7	8.2	284	FS	24
1988	1292	67	5	10/11/1988	22.6	17.7	7.7	289	FS	24
1988	1293	71	5	10/11/1988	0.3	17.4	7.7	269	FS	24
1988	1293	71	5	10/11/1988	7	17.5	8.9	280	FS	24
1988	1293	71	5	10/11/1988	14	17.5	9.2	282	FS	24
1988	1294	75	5	10/11/1988	0.3	17	8.2	263	FS	24
1988	1294	75	5	10/11/1988	8.8	17	8.7	272	FS	24
1988	1294	75	5	10/11/1988	17.7	17	8.4	292	FS	24
1988	1295	78	5	10/11/1988	0.3	16.6	8.4	260	FS	24
1988	1295	78	5	10/11/1988	7.6	16.5	9.9	272	FS	24
1988	1295	78	5	10/11/1988	15.2	16.5	10	280	FS	24
1988	1296	80	5	10/11/1988	0.3	16.3	8.5	262	FS	24
1988	1296	80	5	10/11/1988	12.5	16.3	8.2	275	FS	24
1988	1296	80	5	10/11/1988	25	16.3	7.9	286	FS	24
1988	1297	82	5	10/12/1988	0.3	16.1	8.5	256	FS	24
1988	1297	82	5	10/12/1988	6.4	16.1	8.9	269	FS	24
1988	1297	82	5	10/12/1988	12.5	16.1	9	277	FS	24
1988	1298	84	5	10/12/1988	0.3	15.7	9.1	258	FS	24
1988	1298	84	5	10/12/1988	6.1	15.8	9.8	269	FS	24
1988	1298	84	5	10/12/1988	12.2	15.8	10.1	275	FS	24
1988	1299	87	5	10/12/1988	0.3	15.4	9	263	FS	24
1988	1299	87	5	10/12/1988	9.1	15.4	9.3	281	FS	24
1988	1299	87	5	10/12/1988	18.3	15.4	9.2	286	FS	24
1988	1300	89	5	10/12/1988	0.3	15.1	9	266	FS	24
1988	1300	89	5	10/12/1988	8.2	15.1	9.9	277	FS	24
1988	1300	89	5	10/12/1988	16.5	15.1	10.1	283	FS	24

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1988	1301	91	5	10/12/1988	0.3	15.1	9	296	FS	24
1988	1301	91	5	10/12/1988	8.2	15.2	10.1	305	FS	24
1988	1301	91	5	10/12/1988	16.5	15.2	10.2	310	FS	24
1988	1302	93	5	10/13/1988	0.3	14.1	7.7	298	FS	24
1988	1302	93	5	10/13/1988	3.4	14.1	6.9	299	FS	24
1988	1302	93	5	10/13/1988	6.7	14.1	5.9	303	FS	24
1988	1303	96	5	10/13/1988	0.3	14.1	8.1	297	FS	24
1988	1303	96	5	10/13/1988	5.8	14.2	7.1	300	FS	24
1988	1303	96	5	10/13/1988	11.6	14.2	5.7	302	FS	24
1988	1304	99	5	10/13/1988	0.3	14.1	9	264	FS	24
1988	1304	99	5	10/13/1988	7.6	14.2	8.6	275	FS	24
1988	1304	99	5	10/13/1988	15.2	14.2	8.2	277	FS	24
1988	1305	102	5	10/13/1988	0.3	14.2	9.3	256	FS	24
1988	1305	102	5	10/13/1988	8.8	14.1	10.2	272	FS	24
1988	1305	102	5	10/13/1988	17.4	14.1	10.5	275	FS	24
1988	1306	105	5	10/13/1988	0.3	14.1	9.5	253	FS	24
1988	1306	105	5	10/13/1988	3.7	14.1	10	259	FS	24
1988	1306	105	5	10/13/1988	7.3	14.1	10.2	267	FS	24
1988	1307	109	5	10/13/1988	0.3	14.1	9	258	FS	24
1988	1307	109	5	10/13/1988	5.8	14.1	10.1	268	FS	24
1988	1307	109	5	10/13/1988	11.3	14.1	10.1	272	FS	24
1988	1308	114	5	10/13/1988	0.3	14.3	9.5	244	FS	24
1988	1308	114	5	10/13/1988	7.6	14.3	10.8	250	FS	24
1988	1308	114	5	10/13/1988	15.2	14.3	10.8	252	FS	24
1988	1309	118	5	10/13/1988	0.3	14.6	9.4	254	FS	24
1988	1309	118	5	10/13/1988	6.1	14.7	10	264	FS	24
1988	1309	118	5	10/13/1988	12.2	14.7	9.8	267	FS	24
1988	1310	122	5	10/13/1988	0.3	14.9	8.5	244	FS	24
1988	1310	122	5	10/13/1988	5.2	15	9.1	254	FS	24
1988	1310	122	5	10/13/1988	10.4	15	9.2	259	FS	24
1988	1311	126	5	10/12/1988	0.3	14.8	8.3	255	FS	24
1988	1311	126	5	10/12/1988	5.5	14.8	9	262	FS	24
1988	1311	126	5	10/12/1988	10.7	14.8	9.2	267	FS	24
1988	1312	131	5	10/12/1988	0.3	14.8	8.4	254	FS	24
1988	1312	131	5	10/12/1988	5.2	14.8	8.9	261	FS	24
1988	1312	131	5	10/12/1988	10.4	14.8	9.2	266	FS	24
1988	1313	135	5	10/12/1988	0.3	14.5	8.6	253	FS	24
1988	1313	135	5	10/12/1988	5.5	14.5	9.5	263	FS	24
1988	1313	135	5	10/12/1988	11	14.5	9.5	265	FS	24
1988	1314	138	5	10/12/1988	0.3	14.6	8.9	283	FS	24
1988	1314	138	5	10/12/1988	5.5	14.5	9.7	288	FS	24
1988	1314	138	5	10/12/1988	11	14.4	9.9	290	FS	24
1988	1315	142	5	10/12/1988	0.3	13.3	9.3	275	FS	24
1988	1315	142	5	10/12/1988	5.8	13.3	10.3	284	FS	24
1988	1315	142	5	10/12/1988	11.6	13.3	10.3	289	FS	24
1988	1316	14	5	10/24/1988	0.3	13.1	8.1	22896	FS	25
1988	1316	14	5	10/24/1988	3.7	13.2	8	23998	FS	25
1988	1316	14	5	10/24/1988	7.3	13.2	7.7	24126	FS	25
1988	1317	17	5	10/24/1988	0.3	13	8.7	20628	FS	25
1988	1317	17	5	10/24/1988	4.9	13.2	8.3	20661	FS	25
1988	1317	17	5	10/24/1988	9.8	13.3	8.3	20614	FS	25
1988	1318	19	4	10/24/1988	0.3	13.2	8.7	19378	FS	25
1988	1318	19	4	10/24/1988	5.5	13.2	8.7	19506	FS	25
1988	1319	19	5	10/24/1988	0.3	13.1	8.7	18908	FS	25
1988	1319	19	5	10/24/1988	6.7	13.2	8.4	19763	FS	25
1988	1319	19	5	10/24/1988	13.4	13.2	8.3	20148	FS	25

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1988	1320	19	6	10/24/1988	0.3	13.1	9	18394	FS	25
1988	1320	19	6	10/24/1988	4.3	13.3	8.8	18693	FS	25
1988	1321	22	5	10/24/1988	0.3	13.3	9.3	16773	FS	25
1988	1321	22	5	10/24/1988	3.7	13.4	9	16862	FS	25
1988	1321	22	5	10/24/1988	7.3	13.3	8.7	17669	FS	25
1988	1322	25	5	10/24/1988	0.3	13.5	9.5	15294	FS	25
1988	1322	25	5	10/24/1988	5.8	13.5	9.4	15677	FS	25
1988	1322	25	5	10/24/1988	11.6	13.5	9.3	16314	FS	25
1988	1323	27	5	10/23/1988	0.3	13.7	9.8	16747	FS	25
1988	1323	27	5	10/23/1988	4.9	13.7	9.8	16747	FS	25
1988	1323	27	5	10/23/1988	9.8	13.7	9.7	16747	FS	25
1988	1324	29	5	10/23/1988	0.3	13.8	10.2	14304	FS	25
1988	1324	29	5	10/23/1988	5.8	13.9	10.2	15155	FS	25
1988	1324	29	5	10/23/1988	11.3	13.9	10	15282	FS	25
1988	1325	29	4	10/24/1988	0.3	13.6	10.2	14878	FS	25
1988	1325	29	4	10/24/1988	3	13.7	10.2	15224	FS	25
1988	1326	29	6	10/23/1988	0.3	13.8	10.2	13797	FS	25
1988	1326	29	6	10/23/1988	4	14	10.2	14869	FS	25
1988	1327	32	5	10/23/1988	0.3	14.3	7.8	12390	FS	25
1988	1327	32	5	10/23/1988	5.2	14.5	7.7	12708	FS	25
1988	1327	32	5	10/23/1988	10.1	14.5	7.8	12708	FS	25
1988	1328	35	5	10/25/1988	0.3	14.7	9.4	10295	FS	25
1988	1328	35	5	10/25/1988	5.2	14.7	9.3	11287	FS	25
1988	1328	35	5	10/25/1988	10.1	14.7	9.4	12527	FS	25
1988	1329	36	6	10/24/1988	0.3	14.7	9.1	11039	FS	25
1988	1329	36	6	10/24/1988	4.6	14.5	9.2	11587	FS	25
1988	1330	36	4	10/25/1988	0.3	15	8.5	10965	FS	25
1988	1330	36	4	10/25/1988	3.7	15	8.7	10965	FS	25
1988	1331	36	5	10/25/1988	0.3	15	8.7	10102	FS	25
1988	1331	36	5	10/25/1988	4.6	15	8.7	11088	FS	25
1988	1331	36	5	10/25/1988	9.1	14.9	8.8	12101	FS	25
1988	1332	37	5	10/28/1988	0.3	14.4	9.1	7617	FS	25
1988	1332	37	5	10/28/1988	6.1	14.4	9.4	9241	FS	25
1988	1332	37	5	10/28/1988	11.9	14.2	9.3	9659	FS	25
1988	1333	38	5	10/28/1988	0.3	14.4	9.1	7367	FS	25
1988	1333	38	5	10/28/1988	6.1	14.3	9.3	8761	FS	25
1988	1333	38	5	10/28/1988	12.2	14.3	9.4	9512	FS	25
1988	1334	42	5	10/28/1988	0.3	15.7	8.9	6671	FS	25
1988	1334	42	5	10/28/1988	9.4	15	9	6899	FS	25
1988	1334	42	5	10/28/1988	18.9	14.9	9	7656	FS	25
1988	1335	40	5	10/28/1988	0.3	14.7	9.1	6698	FS	25
1988	1335	40	5	10/28/1988	11.6	14.6	9.3	8080	FS	25
1988	1335	40	5	10/28/1988	23.2	14.5	9.3	8348	FS	25
1988	1336	43	5	10/28/1988	0.3	15.1	9	6269	FS	25
1988	1336	43	5	10/28/1988	13.7	15.1	8.9	6269	FS	25
1988	1336	43	5	10/28/1988	27.4	15.1	8.9	6761	FS	25
1988	1337	43	4	10/28/1988	0.3	14.9	9	5939	FS	25
1988	1337	43	4	10/28/1988	4.9	15	8.8	6776	FS	25
1988	1338	43	6	10/28/1988	0.3	14.9	9	6297	FS	25
1988	1338	43	6	10/28/1988	4	15	8.9	6776	FS	25
1988	1339	46	5	10/28/1988	0.3	14.4	8.9	4633	FS	25
1988	1339	46	5	10/28/1988	15.5	13.6	8.9	5595	FS	25
1988	1339	46	5	10/28/1988	30.8	14.8	8.8	5841	FS	25
1988	1340	49	5	10/28/1988	0.3	14.3	9	3604	FS	25
1988	1340	49	5	10/28/1988	16.8	14.5	8.9	4112	FS	25
1988	1340	49	5	10/28/1988	33.2	14.6	8.8	4239	FS	25

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1988	1341	51	5	10/28/1988	0.3	14.1	9.2	2640	FS	25
1988	1341	51	5	10/28/1988	8.8	14.3	9.1	2879	FS	25
1988	1341	51	5	10/28/1988	17.4	14.3	8.9	2991	FS	25
1988	1342	53	5	10/28/1988	0.3	14.1	9.2	2112	FS	25
1988	1342	53	5	10/28/1988	11.6	14.2	9.1	2371	FS	25
1988	1342	53	5	10/28/1988	23.2	14.2	9	2383	FS	25
1988	1343	55	5	10/27/1988	0.3	14.1	9.4	1119	FS	25
1988	1343	55	5	10/27/1988	8.5	14.2	9.2	1405	FS	25
1988	1343	55	5	10/27/1988	17.1	14.2	9.2	1718	FS	25
1988	1344	57	5	10/27/1988	0.3	14.1	9.2	767	FS	25
1988	1344	57	5	10/27/1988	5.8	14.2	9.2	853	FS	25
1988	1344	57	5	10/27/1988	11.6	14.3	9.1	889	FS	25
1988	1345	59	4	10/27/1988	0.3	14.3	9.4	616	FS	25
1988	1345	59	4	10/27/1988	5.8	14.2	9.1	778	FS	25
1988	1346	59	5	10/27/1988	0.3	14.2	9.3	526	FS	25
1988	1346	59	5	10/27/1988	6.4	14.3	9.2	562	FS	25
1988	1346	59	5	10/27/1988	12.5	14.3	9.2	611	FS	25
1988	1347	59	6	10/27/1988	0.3	14.1	9.4	729	FS	25
1988	1347	59	6	10/27/1988	4.3	14.1	9.5	742	FS	25
1988	1348	61	5	10/27/1988	0.3	14.3	9.5	551	FS	25
1988	1348	61	5	10/27/1988	5.2	14.4	9.3	568	FS	25
1988	1348	61	5	10/27/1988	10.4	14.4	9.2	598	FS	25
1988	1349	56	5	10/27/1988	0.3	14.2	9.4	1004	FS	25
1988	1349	56	5	10/27/1988	8.8	14.3	9.2	1039	FS	25
1988	1349	56	5	10/27/1988	17.7	14.3	9.2	1314	FS	25
1988	1350	63	5	10/25/1988	0.3	14.7	9.4	465	FS	25
1988	1350	63	5	10/25/1988	6.4	14.8	9.2	496	FS	25
1988	1350	63	5	10/25/1988	12.5	14.9	8	525	FS	25
1988	1351	67	5	10/25/1988	0.3	14.2	9.1	290	FS	25
1988	1351	67	5	10/25/1988	11.3	14.1	9.1	289	FS	25
1988	1351	67	5	10/25/1988	22.6	14.1	9.1	289	FS	25
1988	1352	71	5	10/25/1988	0.3	13.8	9.1	280	FS	25
1988	1352	71	5	10/25/1988	7	13.8	9.1	271	FS	25
1988	1352	71	5	10/25/1988	14	13.7	9.4	272	FS	25
1988	1353	75	5	10/25/1988	0.3	13.2	9.5	218	FS	25
1988	1353	75	5	10/25/1988	9.1	13.2	9.7	222	FS	25
1988	1353	75	5	10/25/1988	18.3	13.2	9.6	240	FS	25
1988	1354	78	5	10/26/1988	0.3	12.8	9.6	260	FS	25
1988	1354	78	5	10/26/1988	7.9	12.9	9.7	261	FS	25
1988	1354	78	5	10/26/1988	15.5	12.9	9.7	266	FS	25
1988	1355	80	5	10/26/1988	0.3	12.7	9.7	261	FS	25
1988	1355	80	5	10/26/1988	10.7	12.7	9.9	265	FS	25
1988	1355	80	5	10/26/1988	21	12.8	9.7	272	FS	25
1988	1356	82	5	10/26/1988	0.3	12.5	9.8	257	FS	25
1988	1356	82	5	10/26/1988	6.4	12.6	9.8	262	FS	25
1988	1356	82	5	10/26/1988	12.5	12.6	9.8	264	FS	25
1988	1357	84	5	10/26/1988	0.3	12.2	10.1	259	FS	25
1988	1357	84	5	10/26/1988	5.8	12.2	10.1	265	FS	25
1988	1357	84	5	10/26/1988	11.6	12.2	10.1	267	FS	25
1988	1358	87	5	10/26/1988	0.3	11.9	10.3	257	FS	25
1988	1358	87	5	10/26/1988	9.4	12	10.4	263	FS	25
1988	1358	87	5	10/26/1988	18.6	12	10.3	265	FS	25
1988	1359	89	5	10/26/1988	0.3	11.6	10.3	254	FS	25
1988	1359	89	5	10/26/1988	7.9	11.6	10.3	260	FS	25
1988	1359	89	5	10/26/1988	15.8	11.6	10.3	265	FS	25
1988	1360	91	5	10/26/1988	0.3	11.4	10.4	257	FS	25

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1988	1360	91	5	10/26/1988	8.2	11.4	10.4	261	FS	25
1988	1360	91	5	10/26/1988	16.2	11.4	10.5	266	FS	25
1988	1361	93	5	10/26/1988	0.3	11.2	10.5	256	FS	25
1988	1361	93	5	10/26/1988	3.7	11.2	10.5	256	FS	25
1988	1361	93	5	10/26/1988	7.3	11.3	10.5	231	FS	25
1988	1362	96	5	10/26/1988	0.3	11.3	10.6	268	FS	25
1988	1362	96	5	10/26/1988	6.1	11.3	10.6	268	FS	25
1988	1362	96	5	10/26/1988	12.2	11.3	10.6	268	FS	25
1988	1363	99	5	10/26/1988	0.3	11.3	10.7	255	FS	25
1988	1363	99	5	10/26/1988	7.9	11	10.7	258	FS	25
1988	1363	99	5	10/26/1988	15.8	11.3	10.6	259	FS	25
1988	1364	102	5	10/26/1988	0.3	11.3	10.8	251	FS	25
1988	1364	102	5	10/26/1988	6.1	11.3	10.8	255	FS	25
1988	1364	102	5	10/26/1988	12.2	11.3	10.7	259	FS	25
1988	1365	105	5	10/26/1988	0.3	11.1	11	226	FS	25
1988	1365	105	5	10/26/1988	3.7	11.2	11	226	FS	25
1988	1365	105	5	10/26/1988	7.3	11.2	11	229	FS	25
1988	1366	109	5	10/26/1988	0.3	11.2	10.8	231	FS	25
1988	1366	109	5	10/26/1988	5.8	11.2	10.9	234	FS	25
1988	1366	109	5	10/26/1988	11.6	11.2	11	239	FS	25
1988	1367	114	5	10/26/1988	0.3	11.3	10.7	244	FS	25
1988	1367	114	5	10/26/1988	5.2	11.3	10.7	247	FS	25
1988	1367	114	5	10/26/1988	10.7	11.3	10.6	252	FS	25
1988	1368	118	5	10/26/1988	0.3	11.3	10.5	231	FS	25
1988	1368	118	5	10/26/1988	6.4	11.4	10.3	233	FS	25
1988	1368	118	5	10/26/1988	13.1	11.4	10.3	238	FS	25
1988	1369	122	5	10/26/1988	0.3	11.2	10.2	233	FS	25
1988	1369	122	5	10/26/1988	6.1	11.2	10.2	238	FS	25
1988	1369	122	5	10/26/1988	11.9	11.2	10	241	FS	25
1988	1370	126	5	10/26/1988	0.3	10.8	10.3	229	FS	25
1988	1370	126	5	10/26/1988	6.1	10.8	10.5	232	FS	25
1988	1370	126	5	10/26/1988	12.2	10.8	10.3	235	FS	25
1988	1371	131	5	10/26/1988	0.3	10.2	11.4	236	FS	25
1988	1371	131	5	10/26/1988	6.1	10.2	11.5	238	FS	25
1988	1371	131	5	10/26/1988	12.2	10.2	11.4	242	FS	25
1988	1372	135	5	10/26/1988	0.3	10	11.4	228	FS	25
1988	1372	135	5	10/26/1988	6.4	10	11.5	233	FS	25
1988	1372	135	5	10/26/1988	12.5	10	11.3	235	FS	25
1988	1373	138	5	10/26/1988	0.3	9.8	11.8	238	FS	25
1988	1373	138	5	10/26/1988	6.1	9.8	11.8	241	FS	25
1988	1373	138	5	10/26/1988	12.5	9.8	11.9	245	FS	25
1988	1374	142	5	10/26/1988	0.3	10.2	12.3	234	FS	25
1988	1374	142	5	10/26/1988	6.1	9.9	12.5	237	FS	25
1988	1374	142	5	10/26/1988	12.2	9.7	12.3	244	FS	25
1989	749	14	5	7/17/1989	0.3	22	7.3	27555	FS	17
1989	749	14	5	7/17/1989	4	21.4	6.4	31337	FS	17
1989	749	14	5	7/17/1989	7.6	21	5.7	33549	FS	17
1989	750	17	5	7/17/1989	0.3	23.3	8.7	18569	FS	17
1989	750	17	5	7/17/1989	6.1	21.9	6.4	26763	FS	17
1989	750	17	5	7/17/1989	12.2	21.8	5.6	31395	FS	17
1989	751	19	4	7/17/1989	0.3	23.9	9.5	16302	FS	17
1989	751	19	4	7/17/1989	5.8	23.9	6.9	28529	FS	17
1989	752	19	5	7/17/1989	0.3	23.4	8.8	16471	FS	17
1989	752	19	5	7/17/1989	6.1	22.6	7	26585	FS	17
1989	752	19	5	7/17/1989	12.2	21.3	5.9	31725	FS	17
1989	753	19	6	7/17/1989	0.3	23.8	9.1	18378	FS	17

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1989	753	19	6	7/17/1989	4.6	22.9	7.5	24964	FS	17
1989	754	22	5	7/17/1989	0.3	24.2	11.1	13164	FS	17
1989	754	22	5	7/17/1989	3.7	23.8	8.8	15519	FS	17
1989	754	22	5	7/17/1989	7.3	22.5	5.8	29368	FS	17
1989	755	25	5	7/17/1989	0.3	24.3	9.5	11520	FS	17
1989	755	25	5	7/17/1989	6.7	22.5	6	25067	FS	17
1989	755	25	5	7/17/1989	13.4	21.9	4.6	30374	FS	17
1989	756	27	5	7/17/1989	0.3	24.7	9.8	8219	FS	17
1989	756	27	5	7/17/1989	4.6	23.8	7	15315	FS	17
1989	756	27	5	7/17/1989	9.1	23	6.9	23148	FS	17
1989	757	29	4	7/20/1989	0.3	24.2	8.7	12151	FS	17
1989	757	29	4	7/20/1989	2.7	23.9	7.5	14061	FS	17
1989	758	29	5	7/20/1989	0.3	24.1	8.6	12582	FS	17
1989	758	29	5	7/20/1989	5.5	23.9	7.7	14366	FS	17
1989	758	29	5	7/20/1989	10.7	23.4	6.4	15545	FS	17
1989	759	29	6	7/20/1989	0.3	24.2	8.5	12151	FS	17
1989	759	29	6	7/20/1989	4.6	24.1	7.8	13394	FS	17
1989	760	32	5	7/20/1989	0.3	24.6	7.8	10244	FS	17
1989	760	32	5	7/20/1989	5.5	23.9	6	14264	FS	17
1989	760	32	5	7/20/1989	11	23.6	6	16301	FS	17
1989	761	35	5	7/20/1989	3.4	24	6.6	9151	FS	17
1989	761	35	5	7/20/1989	5.2	24	6.5	9253	FS	17
1989	761	35	5	7/20/1989	10.4	24	6.4	9660	FS	17
1989	762	36	4	7/20/1989	0.3	25	6.4	8965	FS	17
1989	762	36	4	7/20/1989	3.7	24.8	6.4	9002	FS	17
1989	763	36	6	7/20/1989	0.3	24	6.6	9253	FS	17
1989	763	36	6	7/20/1989	5.2	23.8	6.2	10414	FS	17
1989	764	36	5	7/20/1989	0.3	25	6.1	7969	FS	17
1989	764	36	5	7/20/1989	5.2	24.2	6.3	9114	FS	17
1989	764	36	5	7/20/1989	10.7	23.8	6.2	10210	FS	17
1989	765	37	5	7/21/1989	0.3	23.5	6.8	9451	FS	17
1989	765	37	5	7/21/1989	4.9	23.5	6.7	9657	FS	17
1989	765	37	5	7/21/1989	9.8	23.5	6.4	11095	FS	17
1989	766	38	5	7/21/1989	0.3	24	6	9151	FS	17
1989	766	38	5	7/21/1989	5.8	24	6.2	9355	FS	17
1989	766	38	5	7/21/1989	11.6	23.5	6.2	10787	FS	17
1989	767	40	5	7/20/1989	0.3	25.1	5.7	6064	FS	17
1989	767	40	5	7/20/1989	12.2	25.1	5.8	6959	FS	17
1989	767	40	5	7/20/1989	24.4	25.1	5.7	7058	FS	17
1989	768	42	5	7/20/1989	0.3	26.2	5.9	5929	FS	17
1989	768	42	5	7/20/1989	10.1	25.1	5.7	6859	FS	17
1989	768	42	5	7/20/1989	20.1	25	5.7	6973	FS	17
1989	769	43	4	7/19/1989	0.3	24.1	5.8	5987	FS	17
1989	769	43	4	7/19/1989	5.2	24.5	5.8	6340	FS	17
1989	770	43	5	7/20/1989	0.3	24.3	6.1	5962	FS	17
1989	770	43	5	7/20/1989	11.3	24.7	5.9	6114	FS	17
1989	770	43	5	7/20/1989	22.6	24.7	5.8	6214	FS	17
1989	771	43	6	7/20/1989	0.3	24.5	6	5032	FS	17
1989	771	43	6	7/20/1989	4.3	24.5	6	5133	FS	17
1989	772	46	5	7/20/1989	0.3	23.5	4.3	5342	FS	17
1989	772	46	5	7/20/1989	13.7	24	4.2	6202	FS	17
1989	772	46	5	7/20/1989	27.4	24	4.2	7626	FS	17
1989	773	49	5	7/20/1989	0.3	23.2	4.5	4962	FS	17
1989	773	49	5	7/20/1989	16.8	23.5	4.4	5239	FS	17
1989	773	49	5	7/20/1989	33.5	23.5	4.3	5650	FS	17
1989	774	51	5	7/20/1989	0.3	23.2	4.5	2894	FS	17

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1989	774	51	5	7/20/1989	8.8	23.2	4.5	5065	FS	17
1989	774	51	5	7/20/1989	17.7	23.4	4.5	5250	FS	17
1989	775	53	5	7/20/1989	0.3	23.2	5	3205	FS	17
1989	775	53	5	7/20/1989	11.3	23.5	4.5	4315	FS	17
1989	775	53	5	7/20/1989	22.9	23.5	4.3	5137	FS	17
1989	776	55	5	7/20/1989	0.3	23.2	5.1	2584	FS	17
1989	776	55	5	7/20/1989	8.2	23.2	4.8	3515	FS	17
1989	776	55	5	7/20/1989	16.8	23.1	4.6	3936	FS	17
1989	777	56	5	7/20/1989	0.3	23.5	5.2	2517	FS	17
1989	777	56	5	7/20/1989	9.1	23.5	5	3185	FS	17
1989	777	56	5	7/20/1989	18.3	23.5	4.7	3390	FS	17
1989	778	57	5	7/20/1989	0.3	23.5	5.5	2260	FS	17
1989	778	57	5	7/20/1989	6.1	23.5	5.1	2671	FS	17
1989	778	57	5	7/20/1989	12.5	23.5	5	2774	FS	17
1989	779	59	4	7/20/1989	0.3	24	6.1	391	FS	17
1989	779	59	4	7/20/1989	4.9	23.5	6.1	493	FS	17
1989	780	59	5	7/20/1989	0.3	23.5	6.4	411	FS	17
1989	780	59	5	7/20/1989	5.8	23.5	6.3	452	FS	17
1989	780	59	5	7/20/1989	11.6	23.5	6	509	FS	17
1989	781	59	6	7/20/1989	0.3	24	6.5	295	FS	17
1989	781	59	6	7/20/1989	5.5	24	6.5	417	FS	17
1989	782	61	5	7/19/1989	0.3	24	6.4	224	FS	17
1989	782	61	5	7/19/1989	5.2	24	6.5	226	FS	17
1989	782	61	5	7/19/1989	10.7	24	6.5	229	FS	17
1989	783	63	5	7/19/1989	0.3	24.1	6.2	203	FS	17
1989	783	63	5	7/19/1989	6.7	24	6.2	208	FS	17
1989	783	63	5	7/19/1989	13.4	24	6.1	214	FS	17
1989	784	67	5	7/19/1989	0.3	24.1	6	203	FS	17
1989	784	67	5	7/19/1989	10.7	24	6.1	208	FS	17
1989	784	67	5	7/19/1989	21.3	24	6	214	FS	17
1989	785	71	5	7/19/1989	0.3	24	6	201	FS	17
1989	785	71	5	7/19/1989	6.7	23.8	6	206	FS	17
1989	785	71	5	7/19/1989	13.4	23.8	6	209	FS	17
1989	786	75	5	7/19/1989	0.3	24	6.3	198	FS	17
1989	786	75	5	7/19/1989	8.8	23.8	6.2	208	FS	17
1989	786	75	5	7/19/1989	17.7	23.8	6.2	214	FS	17
1989	787	78	5	7/19/1989	0.3	24	6.5	200	FS	17
1989	787	78	5	7/19/1989	7.3	24	6.4	203	FS	17
1989	787	78	5	7/19/1989	14.6	23.7	6.2	210	FS	17
1989	788	80	5	7/19/1989	0.3	24	6.6	201	FS	17
1989	788	80	5	7/19/1989	10.7	24	6.4	203	FS	17
1989	788	80	5	7/19/1989	21.3	23.5	6.3	216	FS	17
1989	789	82	5	7/19/1989	0.3	24	7.3	202	FS	17
1989	789	82	5	7/19/1989	5.8	23.8	6.9	204	FS	17
1989	789	82	5	7/19/1989	11.6	23.8	6.7	204	FS	17
1989	790	84	5	7/17/1989	0.3	24	8.7	188	FS	17
1989	790	84	5	7/17/1989	6.1	24	8.3	194	FS	17
1989	790	84	5	7/17/1989	12.2	23.5	8.2	205	FS	17
1989	791	87	5	7/17/1989	0.3	24	8.9	198	FS	17
1989	791	87	5	7/17/1989	9.1	23.5	8.6	209	FS	17
1989	791	87	5	7/17/1989	18.3	23.5	8.5	216	FS	17
1989	792	89	5	7/17/1989	0.3	24	9.2	203	FS	17
1989	792	89	5	7/17/1989	7.6	23.5	8.6	211	FS	17
1989	792	89	5	7/17/1989	15.2	23.5	8.5	216	FS	17
1989	793	91	5	7/17/1989	0.3	24	9.2	203	FS	17
1989	793	91	5	7/17/1989	9.1	23.5	8.7	211	FS	17

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1989	793	91	5	7/17/1989	18.3	23.5	8.5	216	FS	17
1989	794	93	5	7/17/1989	0.3	23.5	9	211	FS	17
1989	794	93	5	7/17/1989	3.7	23.5	8.7	214	FS	17
1989	794	93	5	7/17/1989	7.3	23.5	8.4	216	FS	17
1989	795	96	5	7/17/1989	0.3	23.5	8.9	205	FS	17
1989	795	96	5	7/17/1989	5.8	23.5	8.6	211	FS	17
1989	795	96	5	7/17/1989	11.6	23.5	8.4	214	FS	17
1989	796	99	5	7/17/1989	0.3	23.5	8.9	203	FS	17
1989	796	99	5	7/17/1989	7.3	23.5	8.6	211	FS	17
1989	796	99	5	7/17/1989	14.6	23.5	8.3	217	FS	17
1989	797	102	5	7/17/1989	0.3	24	9	202	FS	17
1989	797	102	5	7/17/1989	9.1	23.5	8.6	211	FS	17
1989	797	102	5	7/17/1989	18.3	23.5	8.3	218	FS	17
1989	798	105	5	7/17/1989	0.3	23	8.3	216	FS	17
1989	798	105	5	7/17/1989	4.6	23	8.3	218	FS	17
1989	798	105	5	7/17/1989	9.1	23	7.8	220	FS	17
1989	799	109	5	7/17/1989	0.3	23	8	218	FS	17
1989	799	109	5	7/17/1989	5.5	23	7.9	218	FS	17
1989	799	109	5	7/17/1989	11	23	7.7	222	FS	17
1989	800	114	5	7/17/1989	0.3	23	8.6	228	FS	17
1989	800	114	5	7/17/1989	5.5	23	8.2	230	FS	17
1989	800	114	5	7/17/1989	11	23	8	237	FS	17
1989	801	118	5	7/17/1989	0.3	23	8.1	229	FS	17
1989	801	118	5	7/17/1989	6.1	23	7.9	230	FS	17
1989	801	118	5	7/17/1989	12.5	23	7.7	234	FS	17
1989	802	122	5	7/17/1989	0.3	23	7.9	228	FS	17
1989	802	122	5	7/17/1989	5.5	23	7.7	230	FS	17
1989	802	122	5	7/17/1989	11.3	23	7.5	234	FS	17
1989	803	126	5	7/17/1989	0.3	23	7.7	219	FS	17
1989	803	126	5	7/17/1989	5.5	23	6.9	221	FS	17
1989	803	126	5	7/17/1989	11	23	6.2	223	FS	17
1989	804	131	5	7/17/1989	0.3	23	7.5	208	FS	17
1989	804	131	5	7/17/1989	5.8	23	6.9	213	FS	17
1989	804	131	5	7/17/1989	11.9	23	6.3	216	FS	17
1989	805	135	5	7/17/1989	0.3	23.5	7.8	211	FS	17
1989	805	135	5	7/17/1989	5.8	23	7.5	208	FS	17
1989	805	135	5	7/17/1989	11.6	23	6.9	213	FS	17
1989	806	138	5	7/17/1989	0.3	23	7.9	210	FS	17
1989	806	138	5	7/17/1989	5.8	23	7.5	213	FS	17
1989	806	138	5	7/17/1989	11.6	23	6.9	216	FS	17
1989	807	142	5	7/17/1989	0.3	23	8	209	FS	17
1989	807	142	5	7/17/1989	5.2	22.5	7.6	213	FS	17
1989	807	142	5	7/17/1989	10.4	22.5	7	218	FS	17
1989	846	14	5	7/31/1989	0.3	24.3	4.5	24556	FS	18
1989	846	14	5	7/31/1989	3.7	24.2	4.4	27341	FS	18
1989	846	14	5	7/31/1989	7.3	23.9	4.2	28733	FS	18
1989	847	17	5	8/1/1989	0.3	24.2	5.8	15189	FS	18
1989	847	17	5	8/1/1989	5.8	24.9	4.8	17967	FS	18
1989	847	17	5	8/1/1989	11.6	24.8	4.4	21004	FS	18
1989	848	19	4	7/31/1989	0.3	25.1	5.9	15408	FS	18
1989	848	19	4	7/31/1989	5.5	25.1	4.5	18788	FS	18
1989	849	19	5	7/31/1989	0.3	25.2	5.8	15773	FS	18
1989	849	19	5	7/31/1989	6.7	25	4.2	21416	FS	18
1989	849	19	5	7/31/1989	13.4	24.9	4	21959	FS	18
1989	850	19	6	7/31/1989	0.3	25.2	5.6	15674	FS	18
1989	850	19	6	7/31/1989	5.5	25.2	4.5	19642	FS	18

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1989	851	22	5	7/31/1989	0.3	25.1	6.4	13519	FS	18
1989	851	22	5	7/31/1989	4	25.2	5.8	14781	FS	18
1989	851	22	5	7/31/1989	7.6	25.2	4.8	16865	FS	18
1989	852	25	5	8/2/1989	0.3	25.7	5.8	13944	FS	18
1989	852	25	5	8/2/1989	6.1	24.7	4.6	17439	FS	18
1989	852	25	5	8/2/1989	12.2	24.6	4.6	17576	FS	18
1989	853	27	5	8/2/1989	0.3	25.6	7	11020	FS	18
1989	853	27	5	8/2/1989	4.6	25.2	6.2	12103	FS	18
1989	853	27	5	8/2/1989	9.1	25	5.7	12949	FS	18
1989	854	29	4	8/2/1989	0.3	25.3	6.2	11880	FS	18
1989	854	29	4	8/2/1989	4.9	25.3	6.1	12177	FS	18
1989	855	29	5	8/2/1989	0.3	25.1	6.3	11829	FS	18
1989	855	29	5	8/2/1989	4.9	25	5.5	13149	FS	18
1989	855	29	5	8/2/1989	10.1	25	5.2	13647	FS	18
1989	856	29	6	8/2/1989	0.3	25.1	6.2	11929	FS	18
1989	856	29	6	8/2/1989	5.5	25.1	5.8	13022	FS	18
1989	857	32	5	8/3/1989	0.3	25.3	7.2	9900	FS	18
1989	857	32	5	8/3/1989	5.5	25.3	5.9	12078	FS	18
1989	857	32	5	8/3/1989	11	25.2	5.7	12698	FS	18
1989	858	35	5	8/3/1989	0.3	25.2	7.7	7936	FS	18
1989	858	35	5	8/3/1989	5.2	25.2	7.5	9424	FS	18
1989	858	35	5	8/3/1989	10.4	25	6.6	996	FS	18
1989	859	36	6	8/3/1989	0.3	26.1	6.2	7792	FS	18
1989	859	36	6	8/3/1989	2.4	26.1	6.3	7792	FS	18
1989	860	36	4	8/3/1989	0.3	26.2	6.4	7290	FS	18
1989	860	36	4	8/3/1989	3.4	26.1	6.3	7597	FS	18
1989	861	36	5	8/3/1989	0.3	26.2	6.3	6707	FS	18
1989	861	36	5	8/3/1989	4.9	26.2	6.5	8262	FS	18
1989	861	36	5	8/3/1989	9.8	25.9	5.9	9290	FS	18
1989	862	37	5	8/3/1989	0.3	26.4	6.4	6582	FS	18
1989	862	37	5	8/3/1989	5.5	26.3	6.3	8342	FS	18
1989	862	37	5	8/3/1989	11.3	25.9	5.9	9193	FS	18
1989	863	38	5	8/3/1989	0.3	27.5	6.3	6153	FS	18
1989	863	38	5	8/3/1989	5.2	26.2	5.8	7873	FS	18
1989	863	38	5	8/3/1989	10.7	26.1	5.7	8668	FS	18
1989	864	40	5	8/3/1989	0.3	27	6.2	4781	FS	18
1989	864	40	5	8/3/1989	10.7	27	6	4877	FS	18
1989	864	40	5	8/3/1989	21.3	27.1	5.9	5249	FS	18
1989	865	42	5	8/3/1989	0.3	26	5.8	4392	FS	18
1989	865	42	5	8/3/1989	8.2	26	5.8	4489	FS	18
1989	865	42	5	8/3/1989	16.5	26	5.8	5563	FS	18
1989	866	43	4	8/3/1989	0.3	25.8	5.8	4900	FS	18
1989	866	43	4	8/3/1989	5.5	26.1	5.8	6038	FS	18
1989	867	43	5	8/3/1989	0.3	25.8	5.9	4018	FS	18
1989	867	43	5	8/3/1989	10.7	26.1	5.8	4772	FS	18
1989	867	43	5	8/3/1989	21.3	26.1	5.7	4967	FS	18
1989	868	43	6	8/3/1989	0.3	26	5.8	4685	FS	18
1989	868	43	6	8/3/1989	4.9	26	5.8	4782	FS	18
1989	869	46	5	8/2/1989	0.3	25	6.2	1693	FS	18
1989	869	46	5	8/2/1989	13.4	25	6	2291	FS	18
1989	869	46	5	8/2/1989	26.8	25.2	5.7	2430	FS	18
1989	870	49	5	8/2/1989	0.3	25	6.4	1235	FS	18
1989	870	49	5	8/2/1989	15.2	25	6	1395	FS	18
1989	870	49	5	8/2/1989	30.5	25	5.9	1554	FS	18
1989	871	51	5	8/2/1989	0.3	25	6.5	897	FS	18
1989	871	51	5	8/2/1989	8.2	25	6.5	906	FS	18

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1989	871	51	5	8/2/1989	16.8	25	6.4	946	FS	18
1989	872	53	5	8/2/1989	0.3	25.3	7.4	693	FS	18
1989	872	53	5	8/2/1989	10.7	25.4	6.6	790	FS	18
1989	872	53	5	8/2/1989	21.3	24.8	6.4	900	FS	18
1989	873	55	5	8/2/1989	0.3	25.3	7.2	614	FS	18
1989	873	55	5	8/2/1989	7.9	25	7	647	FS	18
1989	873	55	5	8/2/1989	16.2	25	6.5	697	FS	18
1989	874	56	5	8/2/1989	0.3	25.3	7.3	535	FS	18
1989	874	56	5	8/2/1989	9.8	25.1	6.8	577	FS	18
1989	874	56	5	8/2/1989	19.5	25	6.6	598	FS	18
1989	875	57	5	8/2/1989	0.3	25.3	7.2	347	FS	18
1989	875	57	5	8/2/1989	5.8	25.2	7.1	352	FS	18
1989	875	57	5	8/2/1989	11.6	25.2	6.7	615	FS	18
1989	876	59	4	8/2/1989	0.3	25	5.9	438	FS	18
1989	876	59	4	8/2/1989	5.2	25	5.8	458	FS	18
1989	877	59	5	8/2/1989	0.3	25	6	393	FS	18
1989	877	59	5	8/2/1989	6.1	25	6	458	FS	18
1989	877	59	5	8/2/1989	12.2	25	5.8	488	FS	18
1989	878	59	6	8/2/1989	0.3	24.8	6	390	FS	18
1989	878	59	6	8/2/1989	4.6	24.8	6.2	395	FS	18
1989	879	61	5	8/2/1989	0.3	25	6.4	304	FS	18
1989	879	61	5	8/2/1989	5.5	25	6.1	329	FS	18
1989	879	61	5	8/2/1989	10.7	25	6.1	344	FS	18
1989	880	63	5	8/2/1989	0.3	25	6.2	279	FS	18
1989	880	63	5	8/2/1989	6.1	25	6.2	289	FS	18
1989	880	63	5	8/2/1989	12.2	25	6	309	FS	18
1989	881	67	5	8/2/1989	0.3	25.1	6	229	FS	18
1989	881	67	5	8/2/1989	10.7	25.2	6.2	238	FS	18
1989	881	67	5	8/2/1989	21.6	25	6.2	240	FS	18
1989	882	71	5	8/2/1989	0.3	25	6	220	FS	18
1989	882	71	5	8/2/1989	7	25	6.2	229	FS	18
1989	882	71	5	8/2/1989	14	25	6.2	229	FS	18
1989	883	75	5	8/2/1989	0.3	24.2	6.3	223	FS	18
1989	883	75	5	8/2/1989	9.1	24.2	6.1	226	FS	18
1989	883	75	5	8/2/1989	18.3	24.2	6	233	FS	18
1989	884	78	5	8/2/1989	0.3	24.2	6.1	223	FS	18
1989	884	78	5	8/2/1989	7.6	24.3	6.3	230	FS	18
1989	884	78	5	8/2/1989	15.2	24.3	6	232	FS	18
1989	885	80	5	8/2/1989	0.3	24.2	6.3	228	FS	18
1989	885	80	5	8/2/1989	10.7	24.3	6.3	232	FS	18
1989	885	80	5	8/2/1989	21.3	24.5	6.4	242	FS	18
1989	886	82	5	8/2/1989	0.3	24.5	6.3	221	FS	18
1989	886	82	5	8/2/1989	6.7	24.5	6.5	224	FS	18
1989	886	82	5	8/2/1989	13.4	24.5	6.4	231	FS	18
1989	887	84	5	7/31/1989	0.3	25	8	229	FS	18
1989	887	84	5	7/31/1989	6.1	25	7.6	229	FS	18
1989	887	84	5	7/31/1989	11.9	25	7.5	231	FS	18
1989	888	87	5	7/31/1989	0.3	25	8.1	229	FS	18
1989	888	87	5	7/31/1989	7.6	25	7.7	231	FS	18
1989	888	87	5	7/31/1989	15.2	25	7.4	237	FS	18
1989	889	89	5	7/31/1989	0.3	25	8.5	261	FS	18
1989	889	89	5	7/31/1989	7.6	25	8.1	259	FS	18
1989	889	89	5	7/31/1989	15.2	25	7.9	258	FS	18
1989	890	91	5	7/31/1989	0.3	25	8.9	239	FS	18
1989	890	91	5	7/31/1989	8.5	25	8.5	254	FS	18
1989	890	91	5	7/31/1989	17.1	25	7.8	259	FS	18

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1989	891	93	5	7/31/1989	0.3	25.5	9.1	227	FS	18
1989	891	93	5	7/31/1989	3.7	25.5	8.8	232	FS	18
1989	891	93	5	7/31/1989	7.3	25	8.4	239	FS	18
1989	892	96	5	7/31/1989	0.3	25	8.6	229	FS	18
1989	892	96	5	7/31/1989	5.2	25.5	8.5	229	FS	18
1989	892	96	5	7/31/1989	10.4	25.5	8.3	231	FS	18
1989	893	99	5	7/31/1989	0.3	25.5	8.9	217	FS	18
1989	893	99	5	7/31/1989	7.3	25.5	8.7	222	FS	18
1989	893	99	5	7/31/1989	14.6	25.5	8.3	227	FS	18
1989	894	102	5	7/31/1989	0.3	25.5	9	220	FS	18
1989	894	102	5	7/31/1989	6.1	25.5	8.8	227	FS	18
1989	894	102	5	7/31/1989	12.2	25.5	8.5	237	FS	18
1989	895	105	5	7/31/1989	0.3	25.5	9.1	217	FS	18
1989	895	105	5	7/31/1989	4.6	25.5	9	221	FS	18
1989	895	105	5	7/31/1989	9.1	25.5	8.7	225	FS	18
1989	896	109	5	7/31/1989	0.3	25.5	9.2	227	FS	18
1989	896	109	5	7/31/1989	4.9	26	9.1	232	FS	18
1989	896	109	5	7/31/1989	9.8	26	8.9	234	FS	18
1989	897	114	5	7/31/1989	0.3	26	9.3	229	FS	18
1989	897	114	5	7/31/1989	5.5	26	8.9	234	FS	18
1989	897	114	5	7/31/1989	11	25.5	8.7	239	FS	18
1989	898	118	5	7/31/1989	0.3	26	9.3	232	FS	18
1989	898	118	5	7/31/1989	6.1	26	9.2	232	FS	18
1989	898	118	5	7/31/1989	12.2	25.5	8.9	239	FS	18
1989	899	122	5	7/31/1989	0.3	26	8.2	232	FS	18
1989	899	122	5	7/31/1989	5.5	26	7.9	234	FS	18
1989	899	122	5	7/31/1989	11	26	7.5	240	FS	18
1989	900	126	5	7/31/1989	0.3	26.5	6.8	232	FS	18
1989	900	126	5	7/31/1989	5.5	26	6.5	242	FS	18
1989	900	126	5	7/31/1989	11	26	6.4	244	FS	18
1989	901	131	5	7/31/1989	0.3	26	6.2	232	FS	18
1989	901	131	5	7/31/1989	5.5	26	5.7	236	FS	18
1989	901	131	5	7/31/1989	11	26	5.2	242	FS	18
1989	902	135	5	7/31/1989	0.3	26	5.8	223	FS	18
1989	902	135	5	7/31/1989	5.5	26	5.7	224	FS	18
1989	902	135	5	7/31/1989	11	26	5.5	229	FS	18
1989	903	138	5	7/31/1989	0.3	26	6.3	220	FS	18
1989	903	138	5	7/31/1989	5.5	26	6	223	FS	18
1989	903	138	5	7/31/1989	11	26	5.8	224	FS	18
1989	904	142	5	7/31/1989	0.3	26	6.4	220	FS	18
1989	904	142	5	7/31/1989	5.5	25.5	6	219	FS	18
1989	904	142	5	7/31/1989	11	25.5	5.9	227	FS	18
1989	942	17	5	8/14/1989	0.3	24.2	7.6	13569	FS	19
1989	942	17	5	8/14/1989	6.1	23	5.2	22317	FS	19
1989	942	17	5	8/14/1989	12.5	22.5	4	26221	FS	19
1989	943	19	4	8/14/1989	0.3	24.6	8.1	11148	FS	19
1989	943	19	4	8/14/1989	5.8	22.9	4.5	22260	FS	19
1989	944	19	5	8/14/1989	0.3	25	8.3	10957	FS	19
1989	944	19	5	8/14/1989	6.4	23.2	5.3	18607	FS	19
1989	944	19	5	8/14/1989	12.8	22.2	3.8	26385	FS	19
1989	945	19	6	8/14/1989	0.3	24.8	7.9	13203	FS	19
1989	945	19	6	8/14/1989	5.5	22.9	4.2	23716	FS	19
1989	946	22	5	8/14/1989	0.3	25.2	8.4	10020	FS	19
1989	946	22	5	8/14/1989	3.4	24.9	7.2	11080	FS	19
1989	946	22	5	8/14/1989	7	23.6	4.9	20402	FS	19
1989	947	25	5	8/14/1989	0.3	24.6	7.4	10144	FS	19

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1989	947	25	5	8/14/1989	6.4	23.5	5	18595	FS	19
1989	947	25	5	8/14/1989	13.1	22.8	3.5	25016	FS	19
1989	948	27	5	8/14/1989	0.3	25.2	7.6	11904	FS	19
1989	948	27	5	8/14/1989	4.9	24.8	6.3	12503	FS	19
1989	948	27	5	8/14/1989	9.8	23.1	3.7	23100	FS	19
1989	949	29	5	8/14/1989	0.3	25.9	9.9	8801	FS	19
1989	949	29	5	8/14/1989	5.2	25.2	7.3	9920	FS	19
1989	949	29	5	8/14/1989	10.4	23.2	3.5	22742	FS	19
1989	950	29	4	8/14/1989	0.3	25.8	8.7	9603	FS	19
1989	950	29	4	8/14/1989	4.3	25.7	8.6	9721	FS	19
1989	951	29	6	8/14/1989	0.3	25.8	9.3	8819	FS	19
1989	951	29	6	8/14/1989	5.2	25.2	6.6	10912	FS	19
1989	952	32	5	8/14/1989	0.3	26	7.4	8783	FS	19
1989	952	32	5	8/14/1989	5.8	25.5	5.4	11832	FS	19
1989	952	32	5	8/14/1989	11.6	23.2	3.2	23259	FS	19
1989	953	35	5	8/14/1989	0.3	26.1	6.4	13928	FS	19
1989	953	35	5	8/14/1989	4.9	25.4	5.2	16302	FS	19
1989	953	35	5	8/14/1989	9.8	24.1	3.3	27093	FS	19
1989	954	36	6	8/14/1989	0.3	26.1	7.1	13635	FS	19
1989	954	36	6	8/14/1989	3	25.5	5	22677	FS	19
1989	955	36	4	8/14/1989	0.3	26.6	7.2	13497	FS	19
1989	955	36	4	8/14/1989	4.9	25.8	5.4	16463	FS	19
1989	956	36	5	8/14/1989	0.3	26.3	5.8	12901	FS	19
1989	956	36	5	8/14/1989	4.6	25.5	5.2	14099	FS	19
1989	956	36	5	8/14/1989	9.1	24.1	3.4	26585	FS	19
1989	957	37	5	8/14/1989	0.3	26.5	5.8	13621	FS	19
1989	957	37	5	8/14/1989	6.1	25.4	5	16302	FS	19
1989	957	37	5	8/14/1989	12.2	24.8	3.8	26105	FS	19
1989	958	38	5	8/14/1989	0.3	26.1	5.8	12564	FS	19
1989	958	38	5	8/14/1989	6.1	25.5	5	14099	FS	19
1989	958	38	5	8/14/1989	12.2	25	4.3	24006	FS	19
1989	959	40	5	8/14/1989	0.3	26.4	5.9	11423	FS	19
1989	959	40	5	8/14/1989	10.7	26.1	5.8	12564	FS	19
1989	959	40	5	8/14/1989	22.9	25.3	4.9	21879	FS	19
1989	960	42	5	8/14/1989	0.3	25.8	6	9897	FS	19
1989	960	42	5	8/14/1989	9.1	26.8	5.3	12290	FS	19
1989	960	42	5	8/14/1989	19.8	26	5	15127	FS	19
1989	961	43	5	8/17/1989	0.3	25.2	5.5	7143	FS	19
1989	961	43	5	8/17/1989	12.2	25.3	5.4	7920	FS	19
1989	961	43	5	8/17/1989	24.4	25.4	5.2	9880	FS	19
1989	962	43	4	8/17/1989	0.3	25.2	5.4	6746	FS	19
1989	962	43	4	8/17/1989	5.5	25.2	5.3	9722	FS	19
1989	963	43	6	8/17/1989	0.3	25.2	5.5	7738	FS	19
1989	963	43	6	8/17/1989	2.4	25.5	5.4	8874	FS	19
1989	964	46	5	8/17/1989	0.3	25	5.3	8865	FS	19
1989	964	46	5	8/17/1989	12.2	25.1	5.2	9941	FS	19
1989	964	46	5	8/17/1989	24.4	25.2	5	11706	FS	19
1989	965	49	5	8/17/1989	0.3	24.5	6	7649	FS	19
1989	965	49	5	8/17/1989	15.2	24.1	5.7	7915	FS	19
1989	965	49	5	8/17/1989	30.5	25.1	5.4	9145	FS	19
1989	966	51	5	8/17/1989	0.3	25.1	5.6	6959	FS	19
1989	966	51	5	8/17/1989	8.5	25.1	5.6	7754	FS	19
1989	966	51	5	8/17/1989	17.1	25.1	5.4	8549	FS	19
1989	967	53	5	8/17/1989	0.3	25.1	5.8	2883	FS	19
1989	967	53	5	8/17/1989	11.3	25.2	5.6	3175	FS	19
1989	967	53	5	8/17/1989	22.6	25.1	5.4	7555	FS	19

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1989	968	55	5	8/16/1989	0.3	25.2	6.1	1885	FS	19
1989	968	55	5	8/16/1989	8.5	25.2	6.1	2083	FS	19
1989	968	55	5	8/16/1989	16.8	25	6.1	6475	FS	19
1989	969	56	5	8/17/1989	0.3	25.6	6.5	1771	FS	19
1989	969	56	5	8/17/1989	9.8	25.7	6.6	1630	FS	19
1989	969	56	5	8/17/1989	19.8	25.5	6.6	1627	FS	19
1989	970	57	5	8/17/1989	0.3	25.2	6.7	992	FS	19
1989	970	57	5	8/17/1989	5.5	25.5	6.3	2268	FS	19
1989	970	57	5	8/17/1989	11	25.5	6	2524	FS	19
1989	971	59	4	8/17/1989	0.3	25.2	6.8	992	FS	19
1989	971	59	4	8/17/1989	4.9	25.6	6.8	1082	FS	19
1989	972	59	5	8/17/1989	0.3	25.7	6.5	1031	FS	19
1989	972	59	5	8/17/1989	5.8	25.7	6.6	1129	FS	19
1989	972	59	5	8/17/1989	11.6	25.6	6.3	1791	FS	19
1989	973	59	6	8/17/1989	0.3	25.4	6.4	1087	FS	19
1989	973	59	6	8/17/1989	5.2	25.5	6.2	1479	FS	19
1989	974	59	4	8/17/1989	0.3	25.4	6.6	642	FS	19
1989	974	59	4	8/17/1989	5.5	25.5	6.6	789	FS	19
1989	974	59	4	8/17/1989	10.7	25.5	6.6	808	FS	19
1989	975	63	5	8/17/1989	0.3	25.8	7	294	FS	19
1989	975	63	5	8/17/1989	6.4	25.8	6.9	345	FS	19
1989	975	63	5	8/17/1989	12.8	25.9	6.8	406	FS	19
1989	976	67	5	8/17/1989	0.3	25.7	7.1	236	FS	19
1989	976	67	5	8/17/1989	9.8	25.6	7	241	FS	19
1989	976	67	5	8/17/1989	19.8	25.6	6.9	248	FS	19
1989	977	71	5	8/17/1989	0.3	25.3	7.1	233	FS	19
1989	977	71	5	8/17/1989	7	25.5	7.1	237	FS	19
1989	977	71	5	8/17/1989	14	25.4	7.1	242	FS	19
1989	978	75	5	8/17/1989	0.3	25.2	7.1	233	FS	19
1989	978	75	5	8/17/1989	8.8	25.2	7.1	230	FS	19
1989	978	75	5	8/17/1989	17.7	25.2	7.1	248	FS	19
1989	979	78	5	8/17/1989	0.3	25.2	7.3	238	FS	19
1989	979	78	5	8/17/1989	7.6	25.2	7.3	240	FS	19
1989	979	78	5	8/17/1989	15.2	25.2	7.2	248	FS	19
1989	980	80	5	8/17/1989	0.3	25	7.5	239	FS	19
1989	980	80	5	8/17/1989	10.7	25.2	7.5	243	FS	19
1989	980	80	5	8/17/1989	21.3	25.2	7.4	250	FS	19
1989	981	82	5	8/17/1989	0.3	25	7.7	239	FS	19
1989	981	82	5	8/17/1989	6.7	25	7.7	245	FS	19
1989	981	82	5	8/17/1989	13.7	25	7.7	251	FS	19
1989	982	84	5	8/17/1989	0.3	24.8	8	240	FS	19
1989	982	84	5	8/17/1989	5.8	25	8	240	FS	19
1989	982	84	5	8/17/1989	11.6	25	8.1	244	FS	19
1989	983	87	5	8/15/1989	0.3	25	9.9	237	FS	19
1989	983	87	5	8/15/1989	9.1	24.5	8.5	247	FS	19
1989	983	87	5	8/15/1989	18.3	24.5	8.3	252	FS	19
1989	984	89	5	8/15/1989	0.3	25	9.5	234	FS	19
1989	984	89	5	8/15/1989	8.2	24.5	8.6	242	FS	19
1989	984	89	5	8/15/1989	16.5	24.5	8.4	247	FS	19
1989	985	91	5	8/15/1989	0.3	25	9.6	241	FS	19
1989	985	91	5	8/15/1989	7.6	24.7	8.7	249	FS	19
1989	985	91	5	8/15/1989	15.2	24.7	8.7	251	FS	19
1989	986	93	5	8/15/1989	0.3	25	9.2	237	FS	19
1989	986	93	5	8/15/1989	3.7	24.8	8.9	245	FS	19
1989	986	93	5	8/15/1989	7.3	24.7	8.5	248	FS	19
1989	987	96	5	8/15/1989	0.3	24.9	8.9	232	FS	19

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1989	987	96	5	8/15/1989	6.1	24.7	8.6	251	FS	19
1989	987	96	5	8/15/1989	12.2	24.5	8.4	247	FS	19
1989	988	99	5	8/15/1989	0.3	25	9.1	229	FS	19
1989	988	99	5	8/15/1989	6.7	24.8	8.8	245	FS	19
1989	988	99	5	8/15/1989	13.4	24.5	8.4	244	FS	19
1989	989	102	5	8/15/1989	0.3	24.5	8.5	221	FS	19
1989	989	102	5	8/15/1989	7.9	24.5	8.3	231	FS	19
1989	989	102	5	8/15/1989	15.8	24.3	8.1	237	FS	19
1989	990	105	5	8/15/1989	0.3	24.9	8.7	218	FS	19
1989	990	105	5	8/15/1989	4.6	24.5	8.3	231	FS	19
1989	990	105	5	8/15/1989	9.1	24.5	8.1	231	FS	19
1989	991	109	5	8/15/1989	0.3	24.8	8.6	232	FS	19
1989	991	109	5	8/15/1989	5.5	24.6	8.3	246	FS	19
1989	991	109	5	8/15/1989	11	24.5	8.1	244	FS	19
1989	992	114	5	8/15/1989	0.3	24.5	8.3	226	FS	19
1989	992	114	5	8/15/1989	7.3	24.5	8.5	240	FS	19
1989	992	114	5	8/15/1989	14.6	24.5	8.7	242	FS	19
1989	993	118	5	8/15/1989	0.3	24.7	8.1	212	FS	19
1989	993	118	5	8/15/1989	6.4	24.5	7.9	221	FS	19
1989	993	118	5	8/15/1989	12.8	24.5	7.8	223	FS	19
1989	994	122	5	8/15/1989	0.3	24.3	7.1	202	FS	19
1989	994	122	5	8/15/1989	5.2	24.3	7.1	212	FS	19
1989	994	122	5	8/15/1989	10.4	24.3	7	212	FS	19
1989	995	126	5	8/15/1989	0.3	24	6.9	206	FS	19
1989	995	126	5	8/15/1989	5.5	23.8	6.9	212	FS	19
1989	995	126	5	8/15/1989	11	23.8	6.8	214	FS	19
1989	996	131	5	8/15/1989	0.3	23.5	7.3	200	FS	19
1989	996	131	5	8/15/1989	5.8	23.2	7.1	207	FS	19
1989	996	131	5	8/15/1989	9.1	23.3	7.1	209	FS	19
1989	997	135	5	8/15/1989	0.3	23.8	7.6	202	FS	19
1989	997	135	5	8/15/1989	5.5	23.3	7.6	209	FS	19
1989	997	135	5	8/15/1989	11	23.3	7.4	214	FS	19
1989	998	138	5	8/15/1989	0.3	24	7.7	203	FS	19
1989	998	138	5	8/15/1989	5.5	23.3	7.7	206	FS	19
1989	998	138	5	8/15/1989	11	23	7.6	210	FS	19
1989	999	142	5	8/15/1989	0.3	23.5	7.8	200	FS	19
1989	999	142	5	8/15/1989	5.5	23.3	7.8	201	FS	19
1989	999	142	5	8/15/1989	11	23.2	7.7	207	FS	19
1989	1038	14	5	8/29/1989	0.3	22.4	5.8	23648	FS	20
1989	1038	14	5	8/29/1989	3.7	22.3	4.5	28753	FS	20
1989	1038	14	5	8/29/1989	7.3	22.2	4.4	29551	FS	20
1989	1039	17	5	8/28/1989	0.3	22.6	5.9	22922	FS	20
1989	1039	17	5	8/28/1989	6.1	22.5	4.6	25906	FS	20
1989	1039	17	5	8/28/1989	12.2	22.3	4.3	26857	FS	20
1989	1040	19	4	8/28/1989	0.3	22.9	5.2	18723	FS	20
1989	1040	19	4	8/28/1989	5.5	22.4	4.4	25330	FS	20
1989	1041	19	5	8/28/1989	0.3	22.8	7	18345	FS	20
1989	1041	19	5	8/28/1989	6.7	22.4	5	24174	FS	20
1989	1041	19	5	8/28/1989	13.4	22.2	4.6	25330	FS	20
1989	1042	19	6	8/28/1989	0.3	23	7	18684	FS	20
1989	1042	19	6	8/28/1989	5.5	22.5	5	23914	FS	20
1989	1043	22	5	8/28/1989	0.3	23.5	7.5	16026	FS	20
1989	1043	22	5	8/28/1989	3.7	23	6.4	18477	FS	20
1989	1043	22	5	8/28/1989	7.3	22.9	4.7	22780	FS	20
1989	1044	25	5	8/28/1989	0.3	23.5	8.6	14177	FS	20
1989	1044	25	5	8/28/1989	6.7	23.3	5.5	19600	FS	20

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1989	1044	25	5	8/28/1989	13.4	23.2	5	20675	FS	20
1989	1045	27	5	8/28/1989	0.3	24	8.7	13218	FS	20
1989	1045	27	5	8/28/1989	4.6	23.5	7.1	15513	FS	20
1989	1045	27	5	8/28/1989	9.1	23.3	5.9	18053	FS	20
1989	1049	29	4	8/29/1989	0.3	23.6	8.3	12303	FS	20
1989	1049	29	4	8/29/1989	4	23.5	7.8	12842	FS	20
1989	1050	29	5	8/29/1989	0.3	24.1	7.7	10654	FS	20
1989	1050	29	5	8/29/1989	5.5	23.7	7.3	14221	FS	20
1989	1050	29	5	8/29/1989	10.7	23.4	6.4	14824	FS	20
1989	1051	29	6	8/29/1989	0.3	24.1	7.5	10959	FS	20
1989	1051	29	6	8/29/1989	5.2	23.6	7	13840	FS	20
1989	1052	32	5	8/29/1989	0.3	24.5	7.5	9359	FS	20
1989	1052	32	5	8/29/1989	5.8	24.1	7.1	11771	FS	20
1989	1052	32	5	8/29/1989	11.6	23.9	6.3	14264	FS	20
1989	1053	35	5	8/29/1989	0.3	24.9	6.7	8983	FS	20
1989	1053	35	5	8/29/1989	4.9	24.9	6.7	9982	FS	20
1989	1053	35	5	8/29/1989	9.8	24.3	6.7	11520	FS	20
1989	1054	36	4	8/29/1989	0.3	25	6.5	7869	FS	20
1989	1054	36	4	8/29/1989	5.8	24.5	6.4	10970	FS	20
1989	1055	36	6	8/29/1989	0.3	25	6.7	8268	FS	20
1989	1055	36	6	8/29/1989	5.5	24.9	6.7	10181	FS	20
1989	1056	36	5	8/29/1989	0.3	25	6.5	7670	FS	20
1989	1056	36	5	8/29/1989	5.2	24.8	6.5	9702	FS	20
1989	1056	36	5	8/29/1989	10.4	24.5	6.5	11272	FS	20
1989	1057	37	5	8/29/1989	0.3	25	6.4	7471	FS	20
1989	1057	37	5	8/29/1989	5.5	25	6.4	8666	FS	20
1989	1057	37	5	8/29/1989	11	24.5	6.4	11070	FS	20
1989	1058	38	5	8/29/1989	0.3	25.2	6.3	7043	FS	20
1989	1058	38	5	8/29/1989	6.1	25	6.4	8766	FS	20
1989	1058	38	5	8/29/1989	12.2	24.3	6.2	12632	FS	20
1989	1059	38	5	8/29/1989	0.3	25.2	6.3	6944	FS	20
1989	1059	38	5	8/29/1989	12.2	24.9	6.3	8085	FS	20
1989	1059	38	5	8/29/1989	24.4	24.8	6.3	9202	FS	20
1989	1060	42	5	8/29/1989	0.3	26.8	6.1	6625	FS	20
1989	1060	42	5	8/29/1989	9.4	25.5	6.1	6409	FS	20
1989	1060	42	5	8/29/1989	18.9	25	6.2	7869	FS	20
1989	1061	43	4	9/1/1989	0.3	25.5	6.7	7888	FS	20
1989	1061	43	4	9/1/1989	5.5	25.2	6.5	8135	FS	20
1989	1062	43	5	8/31/1989	0.3	26	6.2	7027	FS	20
1989	1062	43	5	8/31/1989	9.1	26	6.4	7808	FS	20
1989	1062	43	5	8/31/1989	18.3	26	6.3	8783	FS	20
1989	1063	43	6	8/31/1989	0.3	25	6	6774	FS	20
1989	1063	43	6	8/31/1989	4.6	26	6.1	6832	FS	20
1989	1064	46	5	8/30/1989	0.3	25	6.2	3387	FS	20
1989	1064	46	5	8/30/1989	14.3	25	6	3586	FS	20
1989	1064	46	5	8/30/1989	29	25	6	4383	FS	20
1989	1065	49	5	8/30/1989	0.3	25	6.4	2490	FS	20
1989	1065	49	5	8/30/1989	15.2	25	6.5	3088	FS	20
1989	1065	49	5	8/30/1989	30.5	25	5.9	3486	FS	20
1989	1066	51	5	8/30/1989	0.3	25	6.5	1992	FS	20
1989	1066	51	5	8/30/1989	8.5	25	6.3	2291	FS	20
1989	1066	51	5	8/30/1989	17.1	25	5.2	2590	FS	20
1989	1067	53	5	8/30/1989	0.3	28	6.8	1312	FS	20
1989	1067	53	5	8/30/1989	10.4	25	6.5	1793	FS	20
1989	1067	53	5	8/30/1989	20.7	25	6.5	1893	FS	20
1989	1068	55	5	8/30/1989	0.3	25	6.8	1096	FS	20

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1989	1068	55	5	8/30/1989	8.2	25	6.7	1096	FS	20
1989	1068	55	5	8/30/1989	16.8	25	6.6	1395	FS	20
1989	1069	56	5	8/30/1989	0.3	25	6.3	1195	FS	20
1989	1069	56	5	8/30/1989	8.8	25	6.3	1305	FS	20
1989	1069	56	5	8/30/1989	17.7	25	6.2	1395	FS	20
1989	1070	57	5	8/30/1989	0.3	25	6.3	1096	FS	20
1989	1070	57	5	8/30/1989	5.8	25	6.3	1195	FS	20
1989	1070	57	5	8/30/1989	11.6	25	6.3	1295	FS	20
1989	1071	59	4	8/30/1989	0.3	25.1	6.2	795	FS	20
1989	1071	59	4	8/30/1989	5.2	25.1	6.2	795	FS	20
1989	1072	59	5	8/30/1989	0.3	25	6.4	727	FS	20
1989	1072	59	5	8/30/1989	6.1	25	6.5	877	FS	20
1989	1072	59	5	8/30/1989	12.2	25	6.2	916	FS	20
1989	1073	59	6	8/30/1989	0.3	25	6.3	717	FS	20
1989	1073	59	6	8/30/1989	5.2	25	6.4	757	FS	20
1989	1074	61	5	8/30/1989	0.3	25.3	6.4	594	FS	20
1989	1074	61	5	8/30/1989	5.2	25.3	6.5	703	FS	20
1989	1074	61	5	8/30/1989	10.7	25.2	6.5	764	FS	20
1989	1075	63	5	8/30/1989	0.3	25.2	6.5	377	FS	20
1989	1075	63	5	8/30/1989	6.1	25.5	6.6	404	FS	20
1989	1075	63	5	8/30/1989	12.5	25.5	6.4	444	FS	20
1989	1076	67	5	8/28/1989	0.3	26	7.1	262	FS	20
1989	1076	67	5	8/28/1989	10.7	25.5	6.7	296	FS	20
1989	1076	67	5	8/28/1989	22.9	25.5	6.6	325	FS	20
1989	1077	71	5	8/28/1989	0.3	25.4	6.9	265	FS	20
1989	1077	71	5	8/28/1989	6.1	25.1	6.5	263	FS	20
1989	1077	71	5	8/28/1989	13.7	25	6.4	259	FS	20
1989	1078	75	5	8/28/1989	0.3	25	6.7	249	FS	20
1989	1078	75	5	8/28/1989	7.6	24.5	6.3	253	FS	20
1989	1078	75	5	8/28/1989	15.8	24.5	6.2	260	FS	20
1989	1079	78	5	8/28/1989	0.3	25.5	7	251	FS	20
1989	1079	78	5	8/28/1989	7.6	24.5	6.2	252	FS	20
1989	1079	78	5	8/28/1989	14.6	24.5	6	257	FS	20
1989	1080	80	5	8/28/1989	0.3	25	7.1	251	FS	20
1989	1080	80	5	8/28/1989	12.2	24.5	6.6	257	FS	20
1989	1080	80	5	8/28/1989	25.6	24.2	6.3	265	FS	20
1989	1081	82	5	8/28/1989	0.3	24.9	7.3	252	FS	20
1989	1081	82	5	8/28/1989	6.1	24.2	6.7	254	FS	20
1989	1081	82	5	8/28/1989	13.4	24.1	6.6	259	FS	20
1989	1082	84	5	8/28/1989	0.3	25.8	8	250	FS	20
1989	1082	84	5	8/28/1989	6.1	24.1	7.6	254	FS	20
1989	1082	84	5	8/28/1989	13.1	24	6.7	256	FS	20
1989	1083	87	5	8/28/1989	0.3	25	8.2	249	FS	20
1989	1083	87	5	8/28/1989	9.1	24	7.3	254	FS	20
1989	1083	87	5	8/28/1989	19.5	24	7.3	259	FS	20
1989	1084	89	5	8/28/1989	0.3	24.9	8.6	249	FS	20
1989	1084	89	5	8/28/1989	7.6	23.9	7.8	250	FS	20
1989	1084	89	5	8/28/1989	15.8	23.9	7.6	255	FS	20
1989	1085	91	5	8/29/1989	0.3	23.8	8.2	235	FS	20
1989	1085	91	5	8/29/1989	7.9	23.8	8.2	240	FS	20
1989	1085	91	5	8/29/1989	15.8	23.8	8.2	253	FS	20
1989	1086	93	5	8/29/1989	0.3	23.8	8.4	216	FS	20
1989	1086	93	5	8/29/1989	3.7	23.8	8.4	223	FS	20
1989	1086	93	5	8/29/1989	7.3	23.6	8.3	226	FS	20
1989	1087	96	5	8/28/1989	0.3	24	8.9	234	FS	20
1989	1087	96	5	8/28/1989	6.1	23.8	8	236	FS	20

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1989	1087	96	5	8/28/1989	11.6	23.6	8.1	241	FS	20
1989	1088	99	5	8/28/1989	0.3	24.2	9.1	231	FS	20
1989	1088	99	5	8/28/1989	7.6	23.9	8.2	233	FS	20
1989	1088	99	5	8/28/1989	15.5	23.9	8.2	239	FS	20
1989	1089	102	5	8/28/1989	0.3	24.1	8.8	224	FS	20
1989	1089	102	5	8/28/1989	6.1	23.9	8.2	226	FS	20
1989	1089	102	5	8/28/1989	12.2	23.8	8.1	234	FS	20
1989	1090	105	5	8/28/1989	0.3	24	8.8	224	FS	20
1989	1090	105	5	8/28/1989	4.6	23.8	8.6	225	FS	20
1989	1090	105	5	8/28/1989	9.1	23.7	8.7	225	FS	20
1989	1091	109	5	8/28/1989	0.3	24.8	8.8	220	FS	20
1989	1091	109	5	8/28/1989	6.1	23.8	8.6	227	FS	20
1989	1091	109	5	8/28/1989	11.6	23.8	8.6	230	FS	20
1989	1092	114	5	8/28/1989	0.3	24.8	9.1	221	FS	20
1989	1092	114	5	8/28/1989	6.1	24	8.7	226	FS	20
1989	1092	114	5	8/28/1989	13.7	23.9	9.2	233	FS	20
1989	1093	118	5	8/28/1989	0.3	24	9.9	224	FS	20
1989	1093	118	5	8/28/1989	6.1	24	9.9	224	FS	20
1989	1093	118	5	8/28/1989	12.5	24	9.9	229	FS	20
1989	1094	122	5	8/28/1989	0.3	24	9.4	224	FS	20
1989	1094	122	5	8/28/1989	4.6	24	9.4	225	FS	20
1989	1094	122	5	8/28/1989	9.4	24	9.3	227	FS	20
1989	1095	126	5	8/28/1989	0.3	24.2	7.8	233	FS	20
1989	1095	126	5	8/28/1989	4.6	24.1	7.7	233	FS	20
1989	1095	126	5	8/28/1989	10.7	24.1	7.3	234	FS	20
1989	1096	131	5	8/28/1989	0.3	24.2	6.1	226	FS	20
1989	1096	131	5	8/28/1989	5.5	24.2	6.3	232	FS	20
1989	1096	131	5	8/28/1989	11.3	24.2	6.3	233	FS	20
1989	1097	135	5	8/28/1989	0.3	24	6.4	219	FS	20
1989	1097	135	5	8/28/1989	5.5	24.1	6.5	223	FS	20
1989	1097	135	5	8/28/1989	11	24.1	6.3	223	FS	20
1989	1098	138	5	8/28/1989	0.3	24.3	6.6	222	FS	20
1989	1098	138	5	8/28/1989	5.2	24.1	6.5	223	FS	20
1989	1098	138	5	8/28/1989	10.7	23.5	6.5	226	FS	20
1989	1099	142	5	8/28/1989	0.3	23.4	7.3	200	FS	20
1989	1099	142	5	8/28/1989	5.2	23.4	7.3	206	FS	20
1989	1099	142	5	8/28/1989	10.4	23.4	7	211	FS	20
1989	1100	14	5	9/11/1989	0.3	24.5	9.9	18618	FS	21
1989	1100	14	5	9/11/1989	3	22.1	4.8	31728	FS	21
1989	1100	14	5	9/11/1989	6.7	22	4.1	32960	FS	21
1989	1101	17	5	9/11/1989	0.3	24.8	10.2	17904	FS	21
1989	1101	17	5	9/11/1989	6.1	23.1	7.9	27243	FS	21
1989	1101	17	5	9/11/1989	13.4	22.3	4.7	30648	FS	21
1989	1102	19	4	9/11/1989	0.3	26	11.2	13663	FS	21
1989	1102	19	4	9/11/1989	5.8	23	4.5	25950	FS	21
1989	1103	19	5	9/11/1989	0.3	25	10.6	14444	FS	21
1989	1103	19	5	9/11/1989	6.1	24	9.3	19827	FS	21
1989	1103	19	5	9/11/1989	11.6	23	8.6	27092	FS	21
1989	1104	19	6	9/11/1989	0.3	24.5	10.2	17109	FS	21
1989	1104	19	6	9/11/1989	4.9	24.5	8.7	20128	FS	21
1989	1105	22	5	9/11/1989	0.3	25.7	11.4	12765	FS	21
1989	1105	22	5	9/11/1989	4.6	25.5	11	13804	FS	21
1989	1105	22	5	9/11/1989	9.1	22.9	3.9	27044	FS	21
1989	1106	25	5	9/11/1989	0.3	25.8	10.8	11759	FS	21
1989	1106	25	5	9/11/1989	6.1	23.5	7.7	24142	FS	21
1989	1106	25	5	9/11/1989	11.6	22.9	4.1	26108	FS	21

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1989	1107	27	5	9/11/1989	0.3	25.9	10.8	11637	FS	21
1989	1107	27	5	9/11/1989	4.9	25.1	8.9	19881	FS	21
1989	1107	27	5	9/11/1989	10.1	23	3.7	25950	FS	21
1989	1108	29	5	9/12/1989	0.3	25	9.5	12949	FS	21
1989	1108	29	5	9/12/1989	6.1	24	6.6	18404	FS	21
1989	1108	29	5	9/12/1989	11.6	23.5	4.6	22704	FS	21
1989	1109	29	4	9/12/1989	0.3	25.2	9.5	11111	FS	21
1989	1109	29	4	9/12/1989	4	25.2	9.4	11408	FS	21
1989	1110	29	6	9/12/1989	0.3	25.1	9.9	11929	FS	21
1989	1110	29	6	9/12/1989	3.4	25.1	10.1	12426	FS	21
1989	1111	32	5	9/12/1989	0.3	25.4	7.8	11065	FS	21
1989	1111	32	5	9/12/1989	5.2	25.1	9.4	12625	FS	21
1989	1111	32	5	9/12/1989	10.7	24	6.5	16370	FS	21
1989	1112	35	5	9/12/1989	0.3	25.4	8.8	10374	FS	21
1989	1112	35	5	9/12/1989	5.2	25.2	6.4	13988	FS	21
1989	1112	35	5	9/12/1989	10.4	24.8	5.7	16003	FS	21
1989	1113	36	4	9/12/1989	0.3	25.5	7.3	9860	FS	21
1989	1113	36	4	9/12/1989	4.3	25.5	7.3	10353	FS	21
1989	1114	36	5	9/12/1989	0.3	25.1	6.8	9941	FS	21
1989	1114	36	5	9/12/1989	4.6	25.2	6.6	10912	FS	21
1989	1114	36	5	9/12/1989	8.8	25.2	6.3	12896	FS	21
1989	1115	37	5	9/12/1989	0.3	25.1	6.9	10736	FS	21
1989	1115	37	5	9/12/1989	6.1	25.2	6.4	10912	FS	21
1989	1115	37	5	9/12/1989	12.2	25	5.9	13946	FS	21
1989	1116	38	5	9/12/1989	0.3	25.1	6.9	8947	FS	21
1989	1116	38	5	9/12/1989	6.1	25	6.5	10858	FS	21
1989	1116	38	5	9/12/1989	11.9	25	6.3	11455	FS	21
1989	1117	36	6	9/12/1989	0.3	25.3	7.3	10890	FS	21
1989	1117	36	6	9/12/1989	5.5	25.1	5.9	12923	FS	21
1989	1118	40	5	9/12/1989	0.3	25.3	6.9	8415	FS	21
1989	1118	40	5	9/12/1989	9.1	25	6.5	8865	FS	21
1989	1118	40	5	9/12/1989	20.7	25	5.2	16834	FS	21
1989	1119	40	5	9/11/1989	0.3	25	7.1	6475	FS	21
1989	1119	40	5	9/11/1989	9.1	24.8	6.5	8002	FS	21
1989	1119	40	5	9/11/1989	17.7	24.8	6.4	8102	FS	21
1989	1120	43	4	9/14/1989	0.3	23.9	5.6	9272	FS	21
1989	1120	43	4	9/14/1989	4.6	24	5.6	9761	FS	21
1989	1121	43	5	9/14/1989	0.3	23.9	5.6	9170	FS	21
1989	1121	43	5	9/14/1989	7.6	23.9	5.6	9272	FS	21
1989	1121	43	5	9/14/1989	15.2	24	5.6	9355	FS	21
1989	1122	43	6	9/14/1989	0.3	24	5.5	10066	FS	21
1989	1122	43	6	9/14/1989	3	24.1	5.6	11162	FS	21
1989	1123	46	5	9/14/1989	0.3	24.2	5.7	10025	FS	21
1989	1123	46	5	9/14/1989	13.7	24.2	5.7	10632	FS	21
1989	1123	46	5	9/14/1989	27.4	24.2	5.7	10936	FS	21
1989	1124	49	5	9/14/1989	0.3	23.8	5.5	8372	FS	21
1989	1124	49	5	9/14/1989	15.2	23.9	5.4	10189	FS	21
1989	1124	49	5	9/14/1989	30.5	24	5.4	10168	FS	21
1989	1125	51	5	9/14/1989	0.3	23.8	5.8	7657	FS	21
1989	1125	51	5	9/14/1989	8.5	24	5.7	8338	FS	21
1989	1125	51	5	9/14/1989	17.1	24	5.5	10066	FS	21
1989	1126	53	5	9/14/1989	0.3	23.8	6	6636	FS	21
1989	1126	53	5	9/14/1989	9.4	23.8	5.9	7147	FS	21
1989	1126	53	5	9/14/1989	18.9	23.8	5.5	8474	FS	21
1989	1127	55	5	9/13/1989	0.3	24.2	7.2	213	FS	21
1989	1127	55	5	9/13/1989	8.5	24	6.4	376	FS	21

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1989	1127	55	5	9/13/1989	16.8	23.8	6.1	439	FS	21
1989	1128	56	5	9/13/1989	0.3	24.2	6.4	1721	FS	21
1989	1128	56	5	9/13/1989	9.1	24.2	6.3	3443	FS	21
1989	1128	56	5	9/13/1989	18.3	23.9	6.1	4177	FS	21
1989	1129	57	5	9/13/1989	0.3	24.6	7.3	1306	FS	21
1989	1129	57	5	9/13/1989	6.1	24	6.2	2949	FS	21
1989	1129	57	5	9/13/1989	12.2	23.8	6	4033	FS	21
1989	1130	59	4	9/13/1989	0.3	25	7	1693	FS	21
1989	1130	59	4	9/13/1989	4.6	25	7	1893	FS	21
1989	1131	59	5	9/13/1989	0.3	25	6.9	1195	FS	21
1989	1131	59	5	9/13/1989	6.1	24.2	6.2	2126	FS	21
1989	1131	59	5	9/13/1989	12.2	24	6.1	2695	FS	21
1989	1132	59	6	9/13/1989	0.3	24.2	7	1013	FS	21
1989	1132	59	6	9/13/1989	4.9	24.3	6.7	1617	FS	21
1989	1133	61	5	9/13/1989	0.3	24.3	6.6	808	FS	21
1989	1133	61	5	9/13/1989	5.2	24.2	6.1	1215	FS	21
1989	1133	61	5	9/13/1989	10.4	24.2	5.9	1975	FS	21
1989	1134	63	5	9/11/1989	0.3	25	7.7	299	FS	21
1989	1134	63	5	9/11/1989	5.5	24	6.5	1169	FS	21
1989	1134	63	5	9/11/1989	11	23.5	6.2	1181	FS	21
1989	1135	67	5	9/11/1989	0.3	25	7.3	269	FS	21
1989	1135	67	5	9/11/1989	10.7	24.5	6.9	272	FS	21
1989	1135	67	5	9/11/1989	21.3	24	6.5	266	FS	21
1989	1136	71	5	9/11/1989	0.3	24	7	254	FS	21
1989	1136	71	5	9/11/1989	6.7	23.5	6.2	257	FS	21
1989	1136	71	5	9/11/1989	13.4	23	6.2	263	FS	21
1989	1137	75	5	9/11/1989	0.3	24	6.8	244	FS	21
1989	1137	75	5	9/11/1989	8.2	23	6.2	257	FS	21
1989	1137	75	5	9/11/1989	16.8	23	6	265	FS	21
1989	1138	78	5	9/11/1989	0.3	24	6.6	239	FS	21
1989	1138	78	5	9/11/1989	8.2	23.5	6.3	245	FS	21
1989	1138	78	5	9/11/1989	17.1	23	6.2	270	FS	21
1989	1139	80	5	9/11/1989	0.3	23	6.4	239	FS	21
1989	1139	80	5	9/11/1989	8.5	22.5	6.2	250	FS	21
1989	1139	80	5	9/11/1989	17.7	22.5	5.5	367	FS	21
1989	1140	82	5	9/11/1989	0.3	23	6.8	239	FS	21
1989	1140	82	5	9/11/1989	6.1	22.5	6.4	249	FS	21
1989	1140	82	5	9/11/1989	12.2	22.5	5.9	253	FS	21
1989	1141	84	5	9/11/1989	0.3	23	9	239	FS	21
1989	1141	84	5	9/11/1989	7.3	22.5	8	252	FS	21
1989	1141	84	5	9/11/1989	14.6	22.5	7.2	257	FS	21
1989	1142	87	5	9/11/1989	0.3	23	8.4	234	FS	21
1989	1142	87	5	9/11/1989	9.4	22.5	8	246	FS	21
1989	1142	87	5	9/11/1989	18.9	22	7.6	254	FS	21
1989	1143	89	5	9/11/1989	0.3	23	8.5	230	FS	21
1989	1143	89	5	9/11/1989	7.6	22.5	8.3	241	FS	21
1989	1143	89	5	9/11/1989	15.2	22.5	8.1	226	FS	21
1989	1144	91	5	9/11/1989	0.3	23	8.7	228	FS	21
1989	1144	91	5	9/11/1989	5.5	22.5	8.6	239	FS	21
1989	1144	91	5	9/11/1989	11	22.5	8.2	240	FS	21
1989	1145	93	5	9/11/1989	0.3	22.5	6.5	229	FS	21
1989	1145	93	5	9/11/1989	6.1	22.5	6.5	233	FS	21
1989	1145	93	5	9/11/1989	12.2	22.5	6.8	231	FS	21
1989	1146	96	5	9/11/1989	0.3	22.5	6	233	FS	21
1989	1146	96	5	9/11/1989	4.9	22.5	5.9	241	FS	21
1989	1146	96	5	9/11/1989	9.8	22.5	5.9	241	FS	21

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1989	1147	99	5	9/11/1989	0.3	22.5	6.8	231	FS	21
1989	1147	99	5	9/11/1989	5.5	22.5	6.7	239	FS	21
1989	1147	99	5	9/11/1989	11	22.5	6.3	241	FS	21
1989	1148	102	5	9/11/1989	0.3	23	7.9	234	FS	21
1989	1148	102	5	9/11/1989	6.1	23	7.6	244	FS	21
1989	1148	102	5	9/11/1989	12.2	22.5	7	252	FS	21
1989	1149	105	5	9/11/1989	0.3	23	7.8	239	FS	21
1989	1149	105	5	9/11/1989	6.1	23	7.6	244	FS	21
1989	1149	105	5	9/11/1989	12.2	23	7.3	244	FS	21
1989	1150	109	5	9/11/1989	0.3	23	7.7	239	FS	21
1989	1150	109	5	9/11/1989	4.9	23	7.5	244	FS	21
1989	1150	109	5	9/11/1989	9.8	23	7.2	247	FS	21
1989	1151	114	5	9/11/1989	0.3	23	7.9	239	FS	21
1989	1151	114	5	9/11/1989	3.7	23	7.9	244	FS	21
1989	1151	114	5	9/11/1989	7.3	23	7.2	244	FS	21
1989	1152	118	5	9/11/1989	0.3	23	7.8	229	FS	21
1989	1152	118	5	9/11/1989	6.1	23	7.5	239	FS	21
1989	1152	118	5	9/11/1989	12.2	23	7	239	FS	21
1989	1153	122	5	9/11/1989	0.3	22.5	7.6	220	FS	21
1989	1153	122	5	9/11/1989	5.5	22.5	7.3	231	FS	21
1989	1153	122	5	9/11/1989	11	22.5	6.8	231	FS	21
1989	1154	126	5	9/11/1989	0.3	22.5	7.4	231	FS	21
1989	1154	126	5	9/11/1989	4.9	22.5	7	241	FS	21
1989	1154	126	5	9/11/1989	9.8	22.5	6.6	241	FS	21
1989	1155	131	5	9/11/1989	0.3	22.5	7	241	FS	21
1989	1155	131	5	9/11/1989	4.9	22.5	6.8	241	FS	21
1989	1155	131	5	9/11/1989	9.8	22.5	6.2	241	FS	21
1989	1156	135	5	9/11/1989	0.3	22.5	7	241	FS	21
1989	1156	135	5	9/11/1989	4.9	22.5	6.7	241	FS	21
1989	1156	135	5	9/11/1989	9.8	22.5	6.1	241	FS	21
1989	1157	138	5	9/11/1989	0.3	22.5	6.9	241	FS	21
1989	1157	138	5	9/11/1989	4.9	22	6.6	238	FS	21
1989	1157	138	5	9/11/1989	9.8	22	5.9	238	FS	21
1989	1158	142	5	9/11/1989	0.3	22.5	6.8	231	FS	21
1989	1158	142	5	9/11/1989	4.9	22	6.3	238	FS	21
1989	1158	142	5	9/11/1989	9.8	22	5.6	238	FS	21
1989	1159	17	5	9/25/1989	0.3	21.3	6.6	17637	FS	22
1989	1159	17	5	9/25/1989	5.8	21.8	5.4	23413	FS	22
1989	1159	17	5	9/25/1989	11.6	21.7	5	24422	FS	22
1989	1160	19	4	9/25/1989	0.3	21	7.6	14285	FS	22
1989	1160	19	4	9/25/1989	5.2	21.5	5.6	19491	FS	22
1989	1161	19	5	9/25/1989	0.3	21.2	7.4	16920	FS	22
1989	1161	19	5	9/25/1989	6.4	21.6	6	19237	FS	22
1989	1161	19	5	9/25/1989	12.8	21.8	5.4	21178	FS	22
1989	1162	19	6	9/25/1989	0.3	21.8	7.1	13942	FS	22
1989	1162	19	6	9/25/1989	5.5	22	5.7	18229	FS	22
1989	1163	22	5	9/25/1989	0.3	21.5	7.7	12851	FS	22
1989	1163	22	5	9/25/1989	3.7	21.4	7.7	12985	FS	22
1989	1163	22	5	9/25/1989	7	21.9	6.5	15399	FS	22
1989	1164	25	5	9/25/1989	0.3	19.7	7.8	12903	FS	22
1989	1164	25	5	9/25/1989	6.4	21.4	7.6	12556	FS	22
1989	1164	25	5	9/25/1989	12.8	21.6	7.5	12290	FS	22
1989	1165	27	5	9/25/1989	0.3	20.8	8	11737	FS	22
1989	1165	27	5	9/25/1989	4.6	20.9	7.9	11713	FS	22
1989	1165	27	5	9/25/1989	9.1	20.9	7.9	11713	FS	22
1989	1166	29	5	9/25/1989	0.3	20.1	8.3	9706	FS	22

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1989	1166	29	5	9/25/1989	5.5	20.1	7.9	10919	FS	22
1989	1166	29	5	9/25/1989	11	20.2	7.9	10984	FS	22
1989	1167	29	4	9/25/1989	0.3	20.2	8.5	9905	FS	22
1989	1167	29	4	9/25/1989	3	20.1	8.3	9926	FS	22
1989	1168	29	6	9/25/1989	0.3	20	8.5	9461	FS	22
1989	1168	29	6	9/25/1989	4.6	20.3	7.9	9885	FS	22
1989	1169	32	5	9/25/1989	0.3	21.8	8.8	7663	FS	22
1989	1169	32	5	9/25/1989	5.5	19.2	8	8881	FS	22
1989	1169	32	5	9/25/1989	10.7	20.1	7.9	8162	FS	22
1989	1170	35	5	9/26/1989	0.3	22.7	7.9	5066	FS	22
1989	1170	35	5	9/26/1989	4.9	22.4	7.6	6096	FS	22
1989	1170	35	5	9/26/1989	9.8	21.9	7.6	6032	FS	22
1989	1171	36	4	9/26/1989	0.3	22.2	7.4	5013	FS	22
1989	1171	36	4	9/26/1989	4.6	22	7.5	5956	FS	22
1989	1172	36	4	9/26/1989	0.3	22.4	7.4	4414	FS	22
1989	1172	36	4	9/26/1989	5.5	22.4	7.4	5255	FS	22
1989	1173	36	5	9/26/1989	0.3	22.4	7.2	4414	FS	22
1989	1173	36	5	9/26/1989	5.2	22.3	7.2	6109	FS	22
1989	1173	36	5	9/26/1989	10.4	22.1	7.4	5975	FS	22
1989	1174	37	5	9/26/1989	0.3	22.3	7.2	3992	FS	22
1989	1174	37	5	9/26/1989	6.1	22.4	7.2	5034	FS	22
1989	1174	37	5	9/26/1989	12.2	22	7.3	6020	FS	22
1989	1175	38	5	9/25/1989	0.3	22.5	7.2	3891	FS	22
1989	1175	38	5	9/25/1989	6.1	22.6	7.1	4836	FS	22
1989	1175	38	5	9/25/1989	12.2	22.4	7.3	5318	FS	22
1989	1176	40	5	9/26/1989	0.3	22.8	7.1	3773	FS	22
1989	1176	40	5	9/26/1989	12.2	22.6	7.1	4532	FS	22
1989	1176	40	5	9/26/1989	24.4	22.6	7.2	5443	FS	22
1989	1177	42	5	9/26/1989	0.3	24.3	7	3476	FS	22
1989	1177	42	5	9/26/1989	10.4	22.3	6.9	3570	FS	22
1989	1177	42	5	9/26/1989	20.7	22.4	6.9	3868	FS	22
1989	1178	43	5	9/27/1989	0.3	22.7	6.9	1870	FS	22
1989	1178	43	5	9/27/1989	9.1	22.6	6.9	2083	FS	22
1989	1178	43	5	9/27/1989	18.3	22.8	6.8	2116	FS	22
1989	1179	43	4	9/27/1989	0.3	22.2	7	1805	FS	22
1989	1179	43	4	9/27/1989	4.6	22.2	6.8	1868	FS	22
1989	1181	46	5	9/27/1989	0.3	20	7.6	707	FS	22
1989	1181	46	5	9/27/1989	13.7	20.5	7.5	755	FS	22
1989	1181	46	5	9/27/1989	27.4	20	7.4	774	FS	22
1989	1182	49	5	9/27/1989	0.3	20.8	7.9	565	FS	22
1989	1182	49	5	9/27/1989	13.7	21.6	7.6	609	FS	22
1989	1182	49	5	9/27/1989	27.4	21.7	7.6	629	FS	22
1989	1183	51	5	9/27/1989	0.3	21	7.5	373	FS	22
1989	1183	51	5	9/27/1989	7.9	21.2	7.5	369	FS	22
1989	1183	51	5	9/27/1989	15.8	21.4	7.4	376	FS	22
1989	1184	53	5	9/27/1989	0.3	20	7.2	272	FS	22
1989	1184	53	5	9/27/1989	10.7	21	6.7	304	FS	22
1989	1184	53	5	9/27/1989	21.3	21	6.9	317	FS	22
1989	1185	55	5	9/27/1989	0.3	19.5	7.7	281	FS	22
1989	1185	55	5	9/27/1989	7.9	19.8	7.6	291	FS	22
1989	1185	55	5	9/27/1989	15.8	19.7	7.7	310	FS	22
1989	1186	56	5	9/27/1989	0.3	19	7.6	286	FS	22
1989	1186	56	5	9/27/1989	7.6	19.2	7.5	292	FS	22
1989	1186	56	5	9/27/1989	15.2	19.3	7.5	294	FS	22
1989	1187	57	5	9/27/1989	0.3	20	7.8	267	FS	22
1989	1187	57	5	9/27/1989	5.8	20	7.7	276	FS	22

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1989	1187	57	5	9/27/1989	11.6	20	7.8	281	FS	22
1989	1188	59	4	9/27/1989	0.3	19.8	6.7	266	FS	22
1989	1188	59	4	9/27/1989	4.6	19.9	6.7	267	FS	22
1989	1189	59	5	9/27/1989	0.3	19.9	7.7	277	FS	22
1989	1189	59	5	9/27/1989	6.1	20	7.8	282	FS	22
1989	1189	59	5	9/27/1989	12.2	20	7.8	287	FS	22
1989	1190	59	6	9/27/1989	0.3	19.2	8	281	FS	22
1989	1190	59	6	9/27/1989	4.9	19.2	7.8	281	FS	22
1989	1191	61	5	9/27/1989	0.3	20	7.1	260	FS	22
1989	1191	61	5	9/27/1989	4.9	20	7.1	260	FS	22
1989	1191	61	5	9/27/1989	10.1	20	7.1	265	FS	22
1989	1192	63	5	9/25/1989	0.3	22	7.3	265	FS	22
1989	1192	63	5	9/25/1989	5.8	22	7.1	267	FS	22
1989	1192	63	5	9/25/1989	11.6	22	7	286	FS	22
1989	1193	67	5	9/25/1989	0.3	22	6.8	233	FS	22
1989	1193	67	5	9/25/1989	10.7	21.5	6.7	243	FS	22
1989	1193	67	5	9/25/1989	21.3	21.5	6.7	250	FS	22
1989	1194	71	5	9/25/1989	0.3	21	7.1	233	FS	22
1989	1194	71	5	9/25/1989	6.7	21	6.8	238	FS	22
1989	1194	71	5	9/25/1989	13.4	21	6.8	238	FS	22
1989	1195	75	5	9/25/1989	0.3	21	7.4	229	FS	22
1989	1195	75	5	9/25/1989	9.4	21	7	235	FS	22
1989	1195	75	5	9/25/1989	18.9	21	6.9	253	FS	22
1989	1196	78	5	9/25/1989	0.3	21	7.5	231	FS	22
1989	1196	78	5	9/25/1989	7.9	21	7.2	233	FS	22
1989	1196	78	5	9/25/1989	15.8	21	7.1	240	FS	22
1989	1197	80	5	9/25/1989	0.3	20.5	7.5	232	FS	22
1989	1197	80	5	9/25/1989	12.2	20.5	7.3	240	FS	22
1989	1197	80	5	9/25/1989	24.4	20.5	7.2	245	FS	22
1989	1198	82	5	9/25/1989	0.3	20.5	7.5	233	FS	22
1989	1198	82	5	9/25/1989	6.4	20.5	7.5	237	FS	22
1989	1198	82	5	9/25/1989	12.8	20.5	7.4	240	FS	22
1989	1199	84	5	9/25/1989	0.3	20.5	7.8	232	FS	22
1989	1199	84	5	9/25/1989	6.4	20.5	7.6	235	FS	22
1989	1199	84	5	9/25/1989	12.8	20.5	7.4	238	FS	22
1989	1200	87	5	9/25/1989	0.3	20.5	7.8	230	FS	22
1989	1200	87	5	9/25/1989	9.4	20.3	7.6	235	FS	22
1989	1200	87	5	9/25/1989	18.9	20.3	7.5	241	FS	22
1989	1201	89	5	9/25/1989	0.3	20	7.9	229	FS	22
1989	1201	89	5	9/25/1989	8.2	20.2	7.8	231	FS	22
1989	1201	89	5	9/25/1989	16.5	20	7.9	234	FS	22
1989	1202	91	5	9/25/1989	0.3	20	7.7	230	FS	22
1989	1202	91	5	9/25/1989	7.6	20	7.7	233	FS	22
1989	1202	91	5	9/25/1989	15.2	20	7.5	235	FS	22
1989	1203	93	5	9/25/1989	0.3	20	8.1	229	FS	22
1989	1203	93	5	9/25/1989	3.7	20	8	231	FS	22
1989	1203	93	5	9/25/1989	7.3	20	7.7	232	FS	22
1989	1204	96	5	9/25/1989	0.3	20	8.6	232	FS	22
1989	1204	96	5	9/25/1989	5.8	20	8.6	234	FS	22
1989	1204	96	5	9/25/1989	11.6	20	8.6	237	FS	22
1989	1205	99	5	9/25/1989	0.3	20	8.7	225	FS	22
1989	1205	99	5	9/25/1989	7.6	20	8.7	233	FS	22
1989	1205	99	5	9/25/1989	15.2	20	8.7	234	FS	22
1989	1206	102	5	9/25/1989	0.3	19.8	8.8	229	FS	22
1989	1206	102	5	9/25/1989	9.1	19.8	8.6	235	FS	22
1989	1206	102	5	9/25/1989	18.3	19.9	8.6	238	FS	22

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1989	1207	105	5	9/25/1989	0.3	19.4	9.2	225	FS	22
1989	1207	105	5	9/25/1989	4	19.5	9.1	229	FS	22
1989	1207	105	5	9/25/1989	7.9	19.5	9.1	229	FS	22
1989	1208	109	5	9/25/1989	0.3	19	8.6	224	FS	22
1989	1208	109	5	9/25/1989	5.5	19.5	8.6	223	FS	22
1989	1208	109	5	9/25/1989	11	19.5	8.6	228	FS	22
1989	1209	114	5	9/25/1989	0.3	19	8.8	231	FS	22
1989	1209	114	5	9/25/1989	7	19.5	8.8	235	FS	22
1989	1209	114	5	9/25/1989	14	19.5	8.9	235	FS	22
1989	1210	118	5	9/25/1989	0.3	19	8.6	230	FS	22
1989	1210	118	5	9/25/1989	6.4	19.5	8.7	235	FS	22
1989	1210	118	5	9/25/1989	12.8	19.5	8.7	235	FS	22
1989	1211	122	5	9/25/1989	0.3	19	8.4	224	FS	22
1989	1211	122	5	9/25/1989	5.8	19.5	8.3	229	FS	22
1989	1211	122	5	9/25/1989	11.6	19.5	8.3	229	FS	22
1989	1212	126	5	9/25/1989	0.3	19.5	8.1	195	FS	22
1989	1212	126	5	9/25/1989	5.5	19.5	8.1	201	FS	22
1989	1212	126	5	9/25/1989	11	19.5	8.1	203	FS	22
1989	1213	131	5	9/25/1989	0.3	18.5	8.4	177	FS	22
1989	1213	131	5	9/25/1989	5.8	18.5	8.4	183	FS	22
1989	1213	131	5	9/25/1989	11.6	18.5	8.5	183	FS	22
1989	1214	135	5	9/25/1989	0.3	18.5	8.4	177	FS	22
1989	1214	135	5	9/25/1989	5.5	18.5	8.3	183	FS	22
1989	1214	135	5	9/25/1989	11	18.5	8.3	183	FS	22
1989	1215	138	5	9/25/1989	0.3	18.5	8.8	183	FS	22
1989	1215	138	5	9/25/1989	5.5	18.5	8.9	188	FS	22
1989	1215	138	5	9/25/1989	11	18.5	8.9	192	FS	22
1989	1216	142	5	9/25/1989	0.3	18	9.2	196	FS	22
1989	1216	142	5	9/25/1989	5.5	18	9.2	201	FS	22
1989	1216	142	5	9/25/1989	11	18	9.2	202	FS	22
1989	1217	14	5	10/9/1989	0.3	15	8.5	12074	FS	23
1989	1217	14	5	10/9/1989	3.7	14.9	5.9	32721	FS	23
1989	1217	14	5	10/9/1989	7.6	14.8	5.2	36136	FS	23
1989	1218	17	5	10/9/1989	0.3	15.2	8.6	10057	FS	23
1989	1218	17	5	10/9/1989	6.1	15.3	7.1	22273	FS	23
1989	1218	17	5	10/9/1989	12.2	15.2	5.1	33361	FS	23
1989	1219	19	4	10/9/1989	0.3	15.5	8.4	9381	FS	23
1989	1219	19	4	10/9/1989	5.8	15.9	6	24152	FS	23
1989	1220	19	5	10/9/1989	0.3	15.2	8.5	8708	FS	23
1989	1220	19	5	10/9/1989	6.7	15.4	6.5	25764	FS	23
1989	1220	19	5	10/9/1989	13.4	15.7	4.7	32750	FS	23
1989	1221	19	6	10/9/1989	0.3	15.1	8.7	7498	FS	23
1989	1221	19	6	10/9/1989	4.9	15.6	7.1	14588	FS	23
1989	1222	22	5	10/9/1989	0.3	15.6	8.6	6686	FS	23
1989	1222	22	5	10/9/1989	4.3	15.6	8.5	9117	FS	23
1989	1222	22	5	10/9/1989	8.5	16.2	5.6	28311	FS	23
1989	1223	25	5	10/9/1989	0.3	15.8	8.5	6293	FS	23
1989	1223	25	5	10/9/1989	6.7	16.6	6.3	21167	FS	23
1989	1223	25	5	10/9/1989	13.4	16.8	5.2	28415	FS	23
1989	1224	27	5	10/9/1989	0.3	16.1	8.2	6252	FS	23
1989	1224	27	5	10/9/1989	4.6	16.2	8	8997	FS	23
1989	1224	27	5	10/9/1989	9.1	16.8	5.5	25810	FS	23
1989	1225	29	5	10/9/1989	0.3	16.1	8.6	5050	FS	23
1989	1225	29	5	10/9/1989	6.1	16.3	7.7	13287	FS	23
1989	1225	29	5	10/9/1989	12.2	17.1	5.7	22466	FS	23
1989	1226	29	4	10/9/1989	0.3	16.2	8.2	5758	FS	23

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1989	1226	29	4	10/9/1989	4	16.4	8	6211	FS	23
1989	1227	29	6	10/9/1989	0.3	16	8.4	4820	FS	23
1989	1227	29	6	10/9/1989	4.6	16	8	7712	FS	23
1989	1228	32	5	10/9/1989	0.3	16.9	7.8	4714	FS	23
1989	1228	32	5	10/9/1989	4.9	17	7.9	5092	FS	23
1989	1228	32	5	10/9/1989	9.8	17	7.8	7662	FS	23
1989	1229	35	5	10/10/1989	0.3	16.7	7.2	4082	FS	23
1989	1229	35	5	10/10/1989	5.2	15.9	7.7	4951	FS	23
1989	1229	35	5	10/10/1989	10.4	16.5	5.5	17996	FS	23
1989	1230	36	6	10/10/1989	0.3	16.8	7.2	4973	FS	23
1989	1230	36	6	10/10/1989	4	16.8	6.8	7104	FS	23
1989	1231	36	4	10/10/1989	0.3	16.6	7.2	4043	FS	23
1989	1231	36	4	10/10/1989	4.6	17.1	7.1	5317	FS	23
1989	1232	36	5	10/10/1989	0.3	16.8	6.8	5186	FS	23
1989	1232	36	5	10/10/1989	4.6	17.1	6.8	8116	FS	23
1989	1232	36	5	10/10/1989	8.8	17.1	6.1	14468	FS	23
1989	1233	37	5	10/10/1989	0.3	17	7.5	4126	FS	23
1989	1233	37	5	10/10/1989	5.2	17.4	6.9	7946	FS	23
1989	1233	37	5	10/10/1989	10.4	17.2	2.7	9624	FS	23
1989	1234	38	5	10/10/1989	0.3	17	7.2	4067	FS	23
1989	1234	38	5	10/10/1989	6.1	17.5	7.2	5375	FS	23
1989	1234	38	5	10/10/1989	12.2	17.4	6	16594	FS	23
1989	1235	40	5	10/10/1989	0.3	16.6	7.5	3817	FS	23
1989	1235	40	5	10/10/1989	12.2	17.3	7.3	5247	FS	23
1989	1235	40	5	10/10/1989	24.4	17.3	6.4	11594	FS	23
1989	1236	42	5	10/10/1989	0.3	19.9	7.4	3223	FS	23
1989	1236	42	5	10/10/1989	8.5	17.5	7.2	3242	FS	23
1989	1236	42	5	10/10/1989	17.1	17.3	6.8	7964	FS	23
1989	1237	43	5	10/12/1989	0.3	18.1	7.4	3683	FS	23
1989	1237	43	5	10/12/1989	7.6	18.5	7.2	4565	FS	23
1989	1237	43	5	10/12/1989	15.2	19	6.8	5193	FS	23
1989	1238	43	4	10/12/1989	0.3	18	7.4	3945	FS	23
1989	1238	43	4	10/12/1989	4.9	18	7.4	3980	FS	23
1989	1239	43	6	10/12/1989	0.3	18	7.3	3922	FS	23
1989	1239	43	6	10/12/1989	4.6	18.8	7.3	4876	FS	23
1989	1240	46	5	10/12/1989	0.3	16.5	7.5	2264	FS	23
1989	1240	46	5	10/12/1989	13.1	16.5	7.1	2384	FS	23
1989	1240	46	5	10/12/1989	25.9	17	7	3536	FS	23
1989	1241	49	5	10/12/1989	0.3	17.2	8	1408	FS	23
1989	1241	49	5	10/12/1989	15.2	18	7.8	1546	FS	23
1989	1241	49	5	10/12/1989	30.5	18.1	7	1727	FS	23
1989	1242	51	5	10/12/1989	0.3	17.2	7.9	751	FS	23
1989	1242	51	5	10/12/1989	8.5	17.5	7.5	840	FS	23
1989	1242	51	5	10/12/1989	17.1	18	7.3	1269	FS	23
1989	1243	53	5	10/12/1989	0.3	17.2	8	282	FS	23
1989	1243	53	5	10/12/1989	10.7	17.5	8.2	303	FS	23
1989	1243	53	5	10/12/1989	21.3	17.8	7.8	405	FS	23
1989	1244	55	5	10/12/1989	0.3	17.5	7.6	239	FS	23
1989	1244	55	5	10/12/1989	8.2	17.5	7.6	247	FS	23
1989	1244	55	5	10/12/1989	16.5	18	7.2	254	FS	23
1989	1245	56	5	10/12/1989	0.3	17.2	6.8	239	FS	23
1989	1245	56	5	10/12/1989	8.5	17.6	7	244	FS	23
1989	1245	56	5	10/12/1989	16.8	17.8	7	295	FS	23
1989	1246	57	5	10/12/1989	0.3	17.2	7	237	FS	23
1989	1246	57	5	10/12/1989	6.1	17.7	7	244	FS	23
1989	1246	57	5	10/12/1989	12.2	17.9	6.9	245	FS	23

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1989	1247	59	4	10/12/1989	0.3	17	6.7	238	FS	23
1989	1247	59	4	10/12/1989	4.6	17.5	6.7	245	FS	23
1989	1248	59	5	10/12/1989	0.3	17.2	6.7	237	FS	23
1989	1248	59	5	10/12/1989	6.1	17.2	6.9	244	FS	23
1989	1248	59	5	10/12/1989	12.2	18	6.9	247	FS	23
1989	1249	59	6	10/12/1989	0.3	16.8	7	239	FS	23
1989	1249	59	6	10/12/1989	4.6	17.2	7.2	241	FS	23
1989	1250	61	5	10/12/1989	0.3	17.2	6.8	237	FS	23
1989	1250	61	5	10/12/1989	5.5	17.5	6.9	243	FS	23
1989	1250	61	5	10/12/1989	10.7	17.6	6.8	244	FS	23
1989	1251	63	5	10/12/1989	0.3	12.2	6.9	269	FS	23
1989	1251	63	5	10/12/1989	5.5	12.6	7	273	FS	23
1989	1251	63	5	10/12/1989	11	12.8	7	275	FS	23
1989	1252	67	5	10/12/1989	0.3	17	6.9	236	FS	23
1989	1252	67	5	10/12/1989	10.7	12.5	6.7	274	FS	23
1989	1252	67	5	10/12/1989	21.3	12.8	6.9	275	FS	23
1989	1253	71	5	10/12/1989	0.3	16.5	6.8	236	FS	23
1989	1253	71	5	10/12/1989	6.7	17.1	6.8	240	FS	23
1989	1253	71	5	10/12/1989	13.1	12.1	6.8	274	FS	23
1989	1254	75	5	10/12/1989	0.3	16	7	234	FS	23
1989	1254	75	5	10/12/1989	8.8	17.6	7	233	FS	23
1989	1254	75	5	10/12/1989	17.7	17.8	6.9	248	FS	23
1989	1255	78	5	10/12/1989	0.3	16	7.2	233	FS	23
1989	1255	78	5	10/12/1989	7.6	16	7.4	241	FS	23
1989	1255	78	5	10/12/1989	15.2	16.2	7.4	242	FS	23
1989	1256	80	5	10/12/1989	0.3	15.2	7.6	233	FS	23
1989	1256	80	5	10/12/1989	10.7	15.9	7.6	239	FS	23
1989	1256	80	5	10/12/1989	21.3	16	7.6	246	FS	23
1989	1257	82	5	10/11/1989	0.3	15.2	8	234	FS	23
1989	1257	82	5	10/11/1989	6.7	15.2	8	237	FS	23
1989	1257	82	5	10/11/1989	13.4	15.4	8	244	FS	23
1989	1258	84	5	10/11/1989	0.3	15	8	224	FS	23
1989	1258	84	5	10/11/1989	6.7	15.2	8.1	231	FS	23
1989	1258	84	5	10/11/1989	13.1	15.2	8.1	233	FS	23
1989	1259	87	5	10/11/1989	0.3	14.8	9.1	213	FS	23
1989	1259	87	5	10/11/1989	9.1	15	9.2	221	FS	23
1989	1259	87	5	10/11/1989	18.3	15	9.2	228	FS	23
1989	1260	89	5	10/11/1989	0.3	14.8	9.4	198	FS	23
1989	1260	89	5	10/11/1989	8.2	15	9.4	209	FS	23
1989	1260	89	5	10/11/1989	16.5	15	9.4	212	FS	23
1989	1261	93	5	10/11/1989	0.3	14.8	9	197	FS	23
1989	1261	93	5	10/11/1989	8.2	15	9.1	202	FS	23
1989	1261	93	5	10/11/1989	16.5	15	9.2	207	FS	23
1989	1262	99	5	10/11/1989	0.3	14.8	9	196	FS	23
1989	1262	99	5	10/11/1989	3.7	14.9	9.2	198	FS	23
1989	1262	99	5	10/11/1989	7.3	15	9.2	200	FS	23
1989	1263	96	5	10/11/1989	0.3	14.8	9.5	191	FS	23
1989	1263	96	5	10/11/1989	5.8	14.8	9.5	196	FS	23
1989	1263	96	5	10/11/1989	11.6	14.9	9.5	198	FS	23
1989	1264	99	5	10/11/1989	0.3	14.5	9.4	189	FS	23
1989	1264	99	5	10/11/1989	7.3	14.6	9.4	199	FS	23
1989	1264	99	5	10/11/1989	14.6	14.8	9.4	200	FS	23
1989	1265	102	5	10/11/1989	0.3	14.2	9.1	188	FS	23
1989	1265	102	5	10/11/1989	9.1	14.8	9.3	193	FS	23
1989	1265	102	5	10/11/1989	18.3	14.8	9.4	198	FS	23
1989	1266	105	5	10/11/1989	0.3	14.2	9.3	188	FS	23

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1989	1266	105	5	10/11/1989	4.6	14.3	9.5	194	FS	23
1989	1266	105	5	10/11/1989	9.1	14.5	9.5	196	FS	23
1989	1267	109	5	10/11/1989	0.3	14	9.4	183	FS	23
1989	1267	109	5	10/11/1989	6.1	14.2	9.4	191	FS	23
1989	1267	109	5	10/11/1989	12.2	14.2	9.4	178	FS	23
1989	1268	114	5	10/10/1989	0.3	14	9.3	179	FS	23
1989	1268	114	5	10/10/1989	7	14	9.3	186	FS	23
1989	1268	114	5	10/10/1989	14	14	9.3	188	FS	23
1989	1269	118	5	10/10/1989	0.3	13.5	9.3	182	FS	23
1989	1269	118	5	10/10/1989	6.4	13.8	9.2	187	FS	23
1989	1269	118	5	10/10/1989	12.8	13.8	9.1	189	FS	23
1989	1270	122	5	10/10/1989	0.3	13.7	9	189	FS	23
1989	1270	122	5	10/10/1989	5.5	13.8	9	190	FS	23
1989	1270	122	5	10/10/1989	11	13.8	9	192	FS	23
1989	1271	126	5	10/10/1989	0.3	13.5	8.8	185	FS	23
1989	1271	126	5	10/10/1989	5.5	13.8	8.9	187	FS	23
1989	1271	126	5	10/10/1989	11	13.8	8.9	189	FS	23
1989	1272	131	5	10/10/1989	0.3	13.7	9	175	FS	23
1989	1272	131	5	10/10/1989	5.8	13.9	9.1	179	FS	23
1989	1272	131	5	10/10/1989	11.6	13.9	9.1	181	FS	23
1989	1273	135	5	10/10/1989	0.3	13.5	9.1	170	FS	23
1989	1273	135	5	10/10/1989	5.5	13.6	9.1	175	FS	23
1989	1273	135	5	10/10/1989	11	13.6	9.1	175	FS	23
1989	1274	138	5	10/10/1989	0.3	13.5	9.1	168	FS	23
1989	1274	138	5	10/10/1989	5.5	13.6	9.1	175	FS	23
1989	1274	138	5	10/10/1989	11	13.6	9.1	175	FS	23
1989	1275	142	5	10/10/1989	0.3	13	9.3	165	FS	23
1989	1275	142	5	10/10/1989	5.5	13	9.3	168	FS	23
1989	1275	142	5	10/10/1989	11	13	9.4	170	FS	23
1989	1276	17	5	10/22/1989	0.3	15.5	8.3	4033	FS	24
1989	1276	17	5	10/22/1989	5.2	15.5	8.4	4276	FS	24
1989	1276	17	5	10/22/1989	10.4	15.6	8.4	4376	FS	24
1989	1277	19	4	10/22/1989	0.3	15.3	8.4	3182	FS	24
1989	1277	19	4	10/22/1989	5.8	15.4	8.4	3187	FS	24
1989	1278	19	5	10/22/1989	0.3	15.4	8.5	3370	FS	24
1989	1278	19	5	10/22/1989	7.3	15.5	8.5	3594	FS	24
1989	1278	19	5	10/22/1989	14.6	15.6	8.5	3914	FS	24
1989	1279	19	6	10/22/1989	0.3	15.4	8.6	3480	FS	24
1989	1279	19	6	10/22/1989	5.8	15.6	8.5	3501	FS	24
1989	1280	22	5	10/22/1989	0.3	14.9	8.7	2494	FS	24
1989	1280	22	5	10/22/1989	3.7	14.8	8.7	2611	FS	24
1989	1280	22	5	10/22/1989	7.3	14.8	8.7	2624	FS	24
1989	1281	25	5	10/23/1989	0.3	15.2	8.5	1398	FS	24
1989	1281	25	5	10/23/1989	6.4	15.2	8.5	1460	FS	24
1989	1281	25	5	10/23/1989	12.8	15.2	8.5	1472	FS	24
1989	1282	27	5	10/23/1989	0.3	14.7	8.7	881	FS	24
1989	1282	27	5	10/23/1989	4.6	14.8	8.5	879	FS	24
1989	1282	27	5	10/23/1989	9.1	14.8	8.6	990	FS	24
1989	1283	29	5	10/23/1989	0.3	14.5	8.6	698	FS	24
1989	1283	29	5	10/23/1989	5.2	14.6	8.7	733	FS	24
1989	1283	29	5	10/23/1989	10.4	14.7	8.6	744	FS	24
1989	1284	29	4	10/23/1989	0.3	14.5	8.5	608	FS	24
1989	1284	29	4	10/23/1989	3.4	14.6	8.6	620	FS	24
1989	1285	29	6	10/22/1989	0.3	14.8	9.4	11385	FS	24
1989	1285	29	6	10/22/1989	5.8	15	9.3	11334	FS	24
1989	1286	32	5	10/22/1989	0.3	14.9	9.8	852	FS	24

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1989	1286	32	5	10/22/1989	4.9	14.9	9.5	864	FS	24
1989	1286	32	5	10/22/1989	9.8	14.9	9.4	877	FS	24
1989	1287	35	5	10/23/1989	0.3	14.7	8.6	295	FS	24
1989	1287	35	5	10/23/1989	4.9	14.8	8.7	307	FS	24
1989	1287	35	5	10/23/1989	10.1	14.7	8.7	346	FS	24
1989	1288	36	6	10/24/1989	0.3	14.7	8.5	242	FS	24
1989	1288	36	6	10/24/1989	2.4	14.7	8.6	260	FS	24
1989	1289	36	4	10/23/1989	0.3	14.7	8.6	279	FS	24
1989	1289	36	4	10/23/1989	5.5	14.5	8.7	264	FS	24
1989	1290	36	5	10/23/1989	0.3	14.6	8.6	226	FS	24
1989	1290	36	5	10/23/1989	4.6	14.4	8.7	234	FS	24
1989	1290	36	5	10/23/1989	9.1	14.4	8.7	237	FS	24
1989	1291	37	5	10/23/1989	0.3	15	8.9	266	FS	24
1989	1291	37	5	10/23/1989	6.1	14.9	8.9	264	FS	24
1989	1291	37	5	10/23/1989	12.2	14.9	8.9	259	FS	24
1989	1292	38	5	10/23/1989	0.3	14.8	9	241	FS	24
1989	1292	38	5	10/23/1989	6.1	14.3	9	240	FS	24
1989	1292	38	5	10/23/1989	12.2	14.1	9	246	FS	24
1989	1293	40	5	10/23/1989	0.3	14.9	9	246	FS	24
1989	1293	40	5	10/23/1989	11.3	14.4	9.1	239	FS	24
1989	1293	40	5	10/23/1989	22.9	14	9.1	249	FS	24
1989	1294	42	5	10/23/1989	0.3	14.1	9.4	205	FS	24
1989	1294	42	5	10/23/1989	9.1	14.1	9.4	211	FS	24
1989	1294	42	5	10/23/1989	18.3	14	9.4	222	FS	24
1989	1295	43	5	10/24/1989	0.3	13.5	9	217	FS	24
1989	1295	43	5	10/24/1989	10.7	13.6	9.4	216	FS	24
1989	1295	43	5	10/24/1989	21.3	13.8	9.2	216	FS	24
1989	1296	43	4	10/24/1989	0.3	13.5	9.5	198	FS	24
1989	1296	43	4	10/24/1989	5.8	13.6	9.4	202	FS	24
1989	1297	43	6	10/24/1989	0.3	13.1	9.2	232	FS	24
1989	1297	43	6	10/24/1989	3	13.4	9.2	230	FS	24
1989	1298	46	5	10/26/1989	0.3	11.2	9.5	202	FS	24
1989	1298	46	5	10/26/1989	14.6	12.1	9.5	211	FS	24
1989	1298	46	5	10/26/1989	29	12.1	9.6	226	FS	24
1989	1299	49	5	10/26/1989	0.3	12	9.5	205	FS	24
1989	1299	49	5	10/26/1989	13.7	12	9.5	214	FS	24
1989	1299	49	5	10/26/1989	27.4	12.1	9.5	226	FS	24
1989	1300	51	5	10/26/1989	0.3	12	9.4	201	FS	24
1989	1300	51	5	10/26/1989	8.8	12	9.5	205	FS	24
1989	1300	51	5	10/26/1989	17.7	12	9.5	224	FS	24
1989	1301	53	5	10/26/1989	0.3	12	9.3	198	FS	24
1989	1301	53	5	10/26/1989	10.7	12	9.5	202	FS	24
1989	1301	53	5	10/26/1989	21.3	12	9.5	218	FS	24
1989	1302	55	5	10/26/1989	0.3	11.9	9.5	198	FS	24
1989	1302	55	5	10/26/1989	8.2	11.9	9.5	200	FS	24
1989	1302	55	5	10/26/1989	16.5	11.9	9.5	205	FS	24
1989	1303	56	5	10/26/1989	0.3	11.9	9.4	198	FS	24
1989	1303	56	5	10/26/1989	7.6	11.9	9.5	198	FS	24
1989	1303	56	5	10/26/1989	15.2	11.9	9.4	201	FS	24
1989	1304	57	5	10/26/1989	0.3	11.5	9.5	191	FS	24
1989	1304	57	5	10/26/1989	5.8	11.5	9.5	194	FS	24
1989	1304	57	5	10/26/1989	11.6	11.5	9.5	198	FS	24
1989	1305	59	4	10/26/1989	0.3	11.8	8.9	196	FS	24
1989	1305	59	4	10/26/1989	4.6	11.8	9.6	202	FS	24
1989	1306	59	5	10/26/1989	0.3	11.8	9.5	192	FS	24
1989	1306	59	5	10/26/1989	5.8	11.8	9.5	198	FS	24

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1989	1306	59	5	10/26/1989	11.6	11.8	9.6	202	FS	24
1989	1307	59	6	10/26/1989	0.3	12	9.6	201	FS	24
1989	1307	59	6	10/26/1989	4.9	12	9.6	203	FS	24
1989	1308	61	5	10/26/1989	0.3	11.5	9.5	183	FS	24
1989	1308	61	5	10/26/1989	5.2	11.6	9.5	186	FS	24
1989	1308	61	5	10/26/1989	10.4	11.8	9.6	191	FS	24
1989	1309	63	5	10/24/1989	0.3	12.1	10.2	186	FS	24
1989	1309	63	5	10/24/1989	6.4	12.2	10.2	193	FS	24
1989	1309	63	5	10/24/1989	12.8	12	9.9	197	FS	24
1989	1310	67	5	10/24/1989	0.3	12.2	9.9	188	FS	24
1989	1310	67	5	10/24/1989	10.7	11.6	9.8	197	FS	24
1989	1310	67	5	10/24/1989	21.3	11.8	9.9	204	FS	24
1989	1311	71	5	10/24/1989	0.3	11.5	9.8	187	FS	24
1989	1311	71	5	10/24/1989	6.7	11.5	9.9	187	FS	24
1989	1311	71	5	10/24/1989	13.4	11.4	9.8	190	FS	24
1989	1312	75	5	10/24/1989	0.3	11	9.9	178	FS	24
1989	1312	75	5	10/24/1989	9.1	11	9.9	185	FS	24
1989	1312	75	5	10/24/1989	18.3	10.9	9.9	192	FS	24
1989	1313	78	5	10/24/1989	0.3	11.3	9.8	180	FS	24
1989	1313	78	5	10/24/1989	7.6	10.9	10	183	FS	24
1989	1313	78	5	10/24/1989	15.2	10.9	9.9	190	FS	24
1989	1314	80	5	10/24/1989	0.3	11	9.8	178	FS	24
1989	1314	80	5	10/24/1989	10.7	10.8	9.9	189	FS	24
1989	1314	80	5	10/24/1989	21.3	10.8	9.9	196	FS	24
1989	1315	82	5	10/24/1989	0.3	10.4	9.7	184	FS	24
1989	1315	82	5	10/24/1989	6.1	10.2	9.9	190	FS	24
1989	1315	82	5	10/24/1989	12.5	10.2	10	196	FS	24
1989	1316	84	5	10/24/1989	0.3	9.9	9.9	192	FS	24
1989	1316	84	5	10/24/1989	6.1	10	10	194	FS	24
1989	1316	84	5	10/24/1989	12.2	9.9	10	196	FS	24
1989	1317	87	5	10/24/1989	0.3	9.2	10.1	195	FS	24
1989	1317	87	5	10/24/1989	9.4	9	10.2	199	FS	24
1989	1317	87	5	10/24/1989	18.9	8.9	10.3	206	FS	24
1989	1318	89	5	10/24/1989	0.3	9.7	10.1	184	FS	24
1989	1318	89	5	10/24/1989	8.2	10	10.3	197	FS	24
1989	1318	89	5	10/24/1989	16.5	9.8	10.3	202	FS	24
1989	1319	91	5	10/24/1989	0.3	9.5	10.6	185	FS	24
1989	1319	91	5	10/24/1989	7.9	9	10.8	190	FS	24
1989	1319	91	5	10/24/1989	16.2	9	10.6	197	FS	24
1989	1320	93	5	10/24/1989	0.3	10.9	10	191	FS	24
1989	1320	93	5	10/24/1989	4.6	10.1	10.6	191	FS	24
1989	1320	93	5	10/24/1989	9.1	10	10.5	191	FS	24
1989	1321	96	5	10/24/1989	0.3	10.2	9.9	205	FS	24
1989	1321	96	5	10/24/1989	5.8	9.5	10.4	210	FS	24
1989	1321	96	5	10/24/1989	11.6	9.2	10.4	213	FS	24
1989	1322	99	5	10/24/1989	0.3	10.2	10.4	209	FS	24
1989	1322	99	5	10/24/1989	8.2	10.1	10.6	211	FS	24
1989	1322	99	5	10/24/1989	16.5	10.2	10.5	220	FS	24
1989	1323	102	5	10/24/1989	0.3	10.5	10.4	207	FS	24
1989	1323	102	5	10/24/1989	9.1	10.8	10.6	208	FS	24
1989	1323	102	5	10/24/1989	18.3	10.8	10.6	216	FS	24
1989	1324	105	5	10/24/1989	0.3	11.1	10.4	200	FS	24
1989	1324	105	5	10/24/1989	4.6	11	10.6	200	FS	24
1989	1324	105	5	10/24/1989	9.1	10.2	10.6	207	FS	24
1989	1325	109	5	10/24/1989	0.3	10.2	10.4	186	FS	24
1989	1325	109	5	10/24/1989	5.8	10	10.8	194	FS	24

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1989	1325	109	5	10/24/1989	11.6	10	10.8	197	FS	24
1989	1326	114	5	10/24/1989	0.3	9.5	10.8	189	FS	24
1989	1326	114	5	10/24/1989	5.5	9.6	10.9	189	FS	24
1989	1326	114	5	10/24/1989	11	9.9	10.9	192	FS	24
1989	1327	118	5	10/24/1989	0.3	10.1	10.8	180	FS	24
1989	1327	118	5	10/24/1989	6.1	10	11	181	FS	24
1989	1327	118	5	10/24/1989	12.2	10	11	183	FS	24
1989	1328	122	5	10/24/1989	0.3	9.6	10.9	180	FS	24
1989	1328	122	5	10/24/1989	5.8	9.8	11.2	181	FS	24
1989	1328	122	5	10/24/1989	11.6	9.9	11.2	180	FS	24
1989	1329	126	5	10/24/1989	0.3	9.6	10.8	179	FS	24
1989	1329	126	5	10/24/1989	5.5	9.2	11.2	181	FS	24
1989	1329	126	5	10/24/1989	11	9.2	11.2	184	FS	24
1989	1330	131	5	10/24/1989	0.3	10	10.8	177	FS	24
1989	1330	131	5	10/24/1989	5.5	9.8	11.2	179	FS	24
1989	1330	131	5	10/24/1989	11	9.8	11.3	181	FS	24
1989	1331	135	5	10/24/1989	0.3	9.8	11.1	172	FS	24
1989	1331	135	5	10/24/1989	5.5	9.8	11.2	178	FS	24
1989	1331	135	5	10/24/1989	11	9.8	11.2	178	FS	24
1989	1332	138	5	10/24/1989	0.3	9.8	11	174	FS	24
1989	1332	138	5	10/24/1989	5.5	9.3	11.2	176	FS	24
1989	1332	138	5	10/24/1989	11.3	9.2	11.4	181	FS	24
1989	1333	142	5	10/24/1989	0.3	9.1	11.4	159	FS	24
1989	1333	142	5	10/24/1989	5.5	9	11.5	162	FS	24
1989	1333	142	5	10/24/1989	11	9	11.5	167	FS	24
1989	1334	14	5	10/22/1989	0.3	15.4	8.5	5324	FS	24
1989	1334	14	5	10/22/1989	3.4	15.7	8.4	6307	FS	24
1989	1334	14	5	10/22/1989	6.7	15.7	8.4	6671	FS	24
1989	1335	14	5	9/25/1989	0.3	20.9	6.8	18436	FS	22
1989	1335	14	5	9/25/1989	3.4	21.5	4.6	27737	FS	22
1989	1335	14	5	9/25/1989	6.7	21.4	4.7	28010	FS	22
1989	1336	14	5	8/14/1989	0.3	23.8	6.3	18378	FS	19
1989	1336	14	5	8/14/1989	3.7	22.7	4.5	26008	FS	19
1989	1336	14	5	8/14/1989	7.6	22	4.4	27343	FS	19
1990	855	14	5	7/31/1990	0.3	26.8	9.7	13500	FS	16
1990	855	14	5	7/31/1990	4.9	25.4	4.8	25500	FS	16
1990	855	14	5	7/31/1990	9.8	25	4.3	30600	FS	16
1990	856	17	5	7/30/1990	0.3	26.7	9.3	12700	FS	16
1990	856	17	5	7/30/1990	5.8	26.1	5.4	20700	FS	16
1990	856	17	5	7/30/1990	11.6	25.1	4.3	28300	FS	16
1990	857	19	4	7/30/1990	0.3	27.4	10.3	9600	FS	16
1990	857	19	4	7/30/1990	4.9	26.7	6.2	16700	FS	16
1990	858	19	5	7/30/1990	0.3	27.5	9.6	9300	FS	16
1990	858	19	5	7/30/1990	6.1	26.2	5.6	14500	FS	16
1990	858	19	5	7/30/1990	12.2	25.8	4.9	19600	FS	16
1990	859	19	6	7/30/1990	0.3	27.3	10.1	9100	FS	16
1990	859	19	6	7/30/1990	5.5	26.1	5.7	14900	FS	16
1990	860	22	5	7/30/1990	0.3	27.7	10.6	9200	FS	16
1990	860	22	5	7/30/1990	3.7	26.3	5.4	17800	FS	16
1990	860	22	5	7/30/1990	7.6	26.1	4.9	13900	FS	16
1990	861	25	5	7/30/1990	0.3	27.3	7.2	11800	FS	16
1990	861	25	5	7/30/1990	6.1	26.2	5.2	19600	FS	16
1990	861	25	5	7/30/1990	12.5	25.5	4.6	25100	FS	16
1990	862	27	5	7/31/1990	0.3	27.6	9.1	11320	FS	16
1990	862	27	5	7/31/1990	6.7	27.2	7.6	12880	FS	16
1990	862	27	5	7/31/1990	13.7	27.1	7.3	16330	FS	16

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1990	863	29	4	7/31/1990	0.3	28.1	8.2	8330	FS	16
1990	863	29	4	7/31/1990	4.9	27.9	8.1	9030	FS	16
1990	864	29	5	7/31/1990	0.3	27.9	8.3	9900	FS	16
1990	864	29	5	7/31/1990	5.5	27.9	8.2	10170	FS	16
1990	864	29	5	7/31/1990	11	27.9	7.2	16290	FS	16
1990	865	29	6	7/31/1990	0.3	27.9	8.2	10170	FS	16
1990	865	29	6	7/31/1990	5.5	27.8	8.2	10380	FS	16
1990	866	32	5	7/31/1990	0.3	28.3	7.8	7880	FS	16
1990	866	32	5	7/31/1990	4.9	28.3	7.8	7890	FS	16
1990	866	32	5	7/31/1990	9.8	27.8	6.9	8160	FS	16
1990	867	35	5	7/31/1990	0.3	28	7.3	7380	FS	16
1990	867	35	5	7/31/1990	6.1	28.1	7.2	7920	FS	16
1990	867	35	5	7/31/1990	12.2	26.1	6.8	17400	FS	16
1990	868	36	4	8/1/1990	0.3	28.4	6.2	6440	FS	16
1990	868	36	4	8/1/1990	5.5	28.2	6.2	6450	FS	16
1990	869	36	6	7/31/1990	0.3	28.3	6.8	6900	FS	16
1990	869	36	6	7/31/1990	5.5	28.3	6.8	7130	FS	16
1990	870	36	5	8/1/1990	0.3	28.4	6.2	7000	FS	16
1990	870	36	5	8/1/1990	4.3	28.4	6.1	7120	FS	16
1990	870	36	5	8/1/1990	8.8	28.5	6.1	7640	FS	16
1990	871	37	5	8/1/1990	0.3	28.4	6.1	6550	FS	16
1990	871	37	5	8/1/1990	5.2	28.3	5.6	8170	FS	16
1990	871	37	5	8/1/1990	10.4	27.4	6	10640	FS	16
1990	872	39	5	8/1/1990	0.3	28.9	6.1	6150	FS	16
1990	872	39	5	8/1/1990	4.9	28.5	5.7	7590	FS	16
1990	872	39	5	8/1/1990	9.8	28.2	5.2	10860	FS	16
1990	873	40	5	8/1/1990	0.3	28.8	5.9	5040	FS	16
1990	873	40	5	8/1/1990	9.1	28	5.6	5840	FS	16
1990	873	40	5	8/1/1990	18.6	27.9	5.4	10010	FS	16
1990	874	42	5	8/1/1990	0.3	29.5	6.3	5320	FS	16
1990	874	42	5	8/1/1990	6.4	28.6	6.1	5530	FS	16
1990	874	42	5	8/1/1990	13.1	28.2	6	7010	FS	16
1990	875	43	4	8/1/1990	0.3	28.2	6.2	5400	FS	16
1990	875	43	4	8/1/1990	3	28	6	5410	FS	16
1990	876	43	5	8/1/1990	0.3	28	6.1	5420	FS	16
1990	876	43	5	8/1/1990	12.5	28	5.9	6840	FS	16
1990	876	43	5	8/1/1990	25.3	27.8	6	6530	FS	16
1990	877	43	6	8/1/1990	0.3	28	6.1	5430	FS	16
1990	877	43	6	8/1/1990	2.4	27.8	6	5450	FS	16
1990	878	46	5	8/1/1990	0.3	27.4	6	4570	FS	16
1990	878	46	5	8/1/1990	13.4	27.5	5.8	5230	FS	16
1990	878	46	5	8/1/1990	27.1	27.5	5.8	5380	FS	16
1990	879	49	5	8/1/1990	0.3	27.2	5.9	4720	FS	16
1990	879	49	5	8/1/1990	16.5	27.3	5.5	6390	FS	16
1990	879	49	5	8/1/1990	30.5	27.2	5.2	8040	FS	16
1990	880	51	5	8/1/1990	0.3	27	6.4	3740	FS	16
1990	880	51	5	8/1/1990	9.8	27.2	5.8	4970	FS	16
1990	880	51	5	8/1/1990	19.2	27.3	5.3	9730	FS	16
1990	881	53	5	8/1/1990	0.3	27	6.5	1986	FS	16
1990	881	53	5	8/1/1990	12.8	27	6.3	2780	FS	16
1990	881	53	5	8/1/1990	25.9	27.3	5.3	8760	FS	16
1990	882	55	5	8/1/1990	0.3	27	6.3	2700	FS	16
1990	882	55	5	8/1/1990	9.1	27.1	6.2	2960	FS	16
1990	882	55	5	8/1/1990	18.6	27.1	6.1	4390	FS	16
1990	883	56	5	8/1/1990	0.3	26.8	6.8	1934	FS	16
1990	883	56	5	8/1/1990	9.4	27.1	6	2870	FS	16

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1990	883	56	5	8/1/1990	19.2	27.1	6	5170	FS	16
1990	884	57	5	8/1/1990	0.3	26.6	7.1	1055	FS	16
1990	884	57	5	8/1/1990	5.8	27	6.3	1935	FS	16
1990	884	57	5	8/1/1990	11.6	27.1	6.3	1991	FS	16
1990	885	59	4	8/2/1990	0.3	26.7	7.1	812	FS	16
1990	885	59	4	8/2/1990	3.7	26.9	7.1	876	FS	16
1990	886	59	5	8/2/1990	0.3	26.8	7.2	817	FS	16
1990	886	59	5	8/2/1990	5.8	27	7	889	FS	16
1990	886	59	5	8/2/1990	11.9	27	6.6	1566	FS	16
1990	887	59	6	8/2/1990	0.3	26.7	7.2	815	FS	16
1990	887	59	6	8/2/1990	2.4	26.8	7	848	FS	16
1990	888	61	5	8/2/1990	0.3	27	7	705	FS	16
1990	888	61	5	8/2/1990	6.4	27.1	6.9	715	FS	16
1990	888	61	5	8/2/1990	12.8	27.1	6.9	1045	FS	16
1990	889	63	5	8/2/1990	0.3	27.6	6.9	298	FS	16
1990	889	63	5	8/2/1990	5.5	27.6	6.9	298	FS	16
1990	889	63	5	8/2/1990	11	27.6	6.9	298	FS	16
1990	890	67	5	8/2/1990	0.3	27.6	6.7	247	FS	16
1990	890	67	5	8/2/1990	9.4	27.6	6.6	246	FS	16
1990	890	67	5	8/2/1990	18.9	27.6	6.6	238	FS	16
1990	891	71	5	8/2/1990	0.3	26.7	6.8	246	FS	16
1990	891	71	5	8/2/1990	7.6	26.8	6.6	244	FS	16
1990	891	71	5	8/2/1990	15.5	26.8	6.6	239	FS	16
1990	892	75	5	8/2/1990	0.3	26	6.5	249	FS	16
1990	892	75	5	8/2/1990	9.1	26.1	6.4	249	FS	16
1990	892	75	5	8/2/1990	18.6	26.1	6.5	250	FS	16
1990	893	14	5	8/8/1990	0.3	26	6	19150	FS	17
1990	893	14	5	8/8/1990	3.7	26.1	6.1	18870	FS	17
1990	893	14	5	8/8/1990	7.6	26.2	6	19010	FS	17
1990	894	17	5	8/8/1990	0.3	26.1	6.1	19100	FS	17
1990	894	17	5	8/8/1990	5.8	26.2	6.1	18940	FS	17
1990	894	17	5	8/8/1990	11.6	26.3	6.1	18860	FS	17
1990	895	19	4	8/8/1990	0.3	26.1	6.1	19100	FS	17
1990	895	19	4	8/8/1990	4.3	26.2	6.1	18850	FS	17
1990	896	19	5	8/8/1990	0.3	26.1	6	19010	FS	17
1990	896	19	5	8/8/1990	6.7	26.3	6.1	18310	FS	17
1990	896	19	5	8/8/1990	13.4	26.2	6.1	18740	FS	17
1990	897	19	6	8/8/1990	0.3	26.1	6.1	18890	FS	17
1990	897	19	6	8/8/1990	5.5	26.3	6.1	18280	FS	17
1990	898	22	5	8/8/1990	0.3	26.3	6.1	17740	FS	17
1990	898	22	5	8/8/1990	7.6	26.2	5.1	17850	FS	17
1990	898	22	5	8/8/1990	15.2	26.3	5.7	18050	FS	17
1990	899	25	5	8/7/1990	0.3	26.6	6.5	15600	FS	17
1990	899	25	5	8/7/1990	4	26.6	6.6	15765	FS	17
1990	899	25	5	8/7/1990	8.2	26.6	6.5	16610	FS	17
1990	900	27	5	8/6/1990	0.3	26.7		15780	FS	17
1990	900	27	5	8/6/1990	4.9	26.7		16020	FS	17
1990	900	27	5	8/6/1990	10.1	26.7		16100	FS	17
1990	901	29	4	8/7/1990	0.3	26.3	6.6	14530	FS	17
1990	901	29	4	8/7/1990	3.4	26.4	6.5	14550	FS	17
1990	902	29	5	8/6/1990	0.3	26.7	6.2	15950	FS	17
1990	902	29	5	8/6/1990	6.1	26.7	5.9	6300	FS	17
1990	902	29	5	8/6/1990	11.9	26.7	5.7	6740	FS	17
1990	903	29	6	8/6/1990	0.3	26.7	6.1	15810	FS	17
1990	903	29	6	8/6/1990	4	26.7	6.1	15780	FS	17
1990	904	32	5	8/8/1990	0.3	27.7	5.3	9440	FS	17

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1990	904	32	5	8/8/1990	5.2	27.6	5.8	8870	FS	17
1990	904	32	5	8/8/1990	10.7	27.4	5.6	11420	FS	17
1990	905	35	5	8/9/1990	0.3	27.8	6.2	9360	FS	17
1990	905	35	5	8/9/1990	4.3	27.7	6.1	9790	FS	17
1990	905	35	5	8/9/1990	8.5	27.6	5.1	10500	FS	17
1990	906	36	4	8/9/1990	0.3	27.8	6.2	9410	FS	17
1990	906	36	4	8/9/1990	3.4	27.7	6.1	9870	FS	17
1990	907	36	6	8/9/1990	0.3	26.7	5.9	9880	FS	17
1990	907	36	6	8/9/1990	4.3	26.7	5.9	9880	FS	17
1990	908	36	5	8/9/1990	0.3	27.4	5.4	9760	FS	17
1990	908	36	5	8/9/1990	4.6	27.6	5.5	10370	FS	17
1990	908	36	5	8/9/1990	9.1	27.6	5.3	10490	FS	17
1990	909	37	5	8/9/1990	0.3	27.5	5.4	9810	FS	17
1990	909	37	5	8/9/1990	6.1	27.6	5.5	10350	FS	17
1990	909	37	5	8/9/1990	12.2	27.6	5.4	11200	FS	17
1990	910	39	5	8/9/1990	0.3	27.6	5.6	5590	FS	17
1990	910	39	5	8/9/1990	5.2	27.6	5.3	5760	FS	17
1990	910	39	5	8/9/1990	10.7	27.6	5.2	6960	FS	17
1990	911	40	5	8/9/1990	0.3	27	6.7	4440	FS	17
1990	911	40	5	8/9/1990	8.2	27.3	6.6	5020	FS	17
1990	911	40	5	8/9/1990	16.8	27.3	6.4	5300	FS	17
1990	912	42	5	8/9/1990	0.3	26.9	6.8	3840	FS	17
1990	912	42	5	8/9/1990	8.2	26.9	6.8	3870	FS	17
1990	912	42	5	8/9/1990	16.8	26.9	6.7	3930	FS	17
1990	913	43	4	8/9/1990	0.3	26.9	6.8	3830	FS	17
1990	913	43	4	8/9/1990	4	26.9	6.8	3860	FS	17
1990	914	43	5	8/9/1990	0.3	27	6.8	3850	FS	17
1990	914	43	5	8/9/1990	9.8	26.9	6.8	3890	FS	17
1990	914	43	5	8/9/1990	19.8	26.8	6.7	4020	FS	17
1990	915	43	6	8/9/1990	0.3	27	6.9	3830	FS	17
1990	915	43	6	8/9/1990	2.1	26.9	6.8	3870	FS	17
1990	916	46	5	8/9/1990	0.3	26.9	6.7	2530	FS	17
1990	916	46	5	8/9/1990	15.2	27	6.6	2830	FS	17
1990	916	46	5	8/9/1990	30.5	26.9	6.1	2770	FS	17
1990	917	49	5	8/10/1990	0.3	26.9	6.7	2170	FS	17
1990	917	49	5	8/10/1990	16.2	26.9	6.5	2250	FS	17
1990	917	49	5	8/10/1990	32.6	26.8	6	2390	FS	17
1990	918	51	5	8/10/1990	0.3	27.1	7	1528	FS	17
1990	918	51	5	8/10/1990	8.2	27.1	6.9	1604	FS	17
1990	918	51	5	8/10/1990	16.8	27	6.8	1831	FS	17
1990	919	53	5	8/10/1990	0.3	27	7	1198	FS	17
1990	919	53	5	8/10/1990	8.2	27	6.8	1290	FS	17
1990	919	53	5	8/10/1990	16.8	27	6.9	1321	FS	17
1990	920	55	5	8/9/1990	0.3	26.5	5.3	1650	FS	17
1990	920	55	5	8/9/1990	9.1	26.5	5.3	1800	FS	17
1990	920	55	5	8/9/1990	18.3	26.5	5.2	1850	FS	17
1990	921	56	5	8/9/1990	0.3	26.5	5.4	1680	FS	17
1990	921	56	5	8/9/1990	12.2	26.5	5.3	1680	FS	17
1990	921	56	5	8/9/1990	24.4	26.5	5.4	1750	FS	17
1990	922	57	5	8/8/1990	0.3	26.6	5.2	715	FS	17
1990	922	57	5	8/8/1990	6.1	26.6	5.2	710	FS	17
1990	922	57	5	8/8/1990	12.2	26.6	5.1	990	FS	17
1990	923	59	4	8/9/1990	0.3	26.5	5.5	427	FS	17
1990	923	59	4	8/9/1990	4.9	26.4	5.5	425	FS	17
1990	924	59	5	8/9/1990	0.3	26.6	5.4	427	FS	17
1990	924	59	5	8/9/1990	6.1	26.6	5.3	427	FS	17

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1990	924	59	5	8/9/1990	12.2	26.6	5.2	427	FS	17
1990	925	59	6	8/8/1990	0.3	26.7	5.2	560	FS	17
1990	925	59	6	8/8/1990	5.5	26.6	5.2	650	FS	17
1990	926	61	5	8/8/1990	0.3	26.5	5.6	269	FS	17
1990	926	61	5	8/8/1990	7	26.4	5.5	269	FS	17
1990	926	61	5	8/8/1990	13.7	26.4	5.5	271	FS	17
1990	927	63	5	8/8/1990	0.3	26.4	5.6	262	FS	17
1990	927	63	5	8/8/1990	7	26.3	5.4	262	FS	17
1990	927	63	5	8/8/1990	13.7	26.2	5.4	266	FS	17
1990	928	67	5	8/8/1990	0.3	26.2	5.6	260	FS	17
1990	928	67	5	8/8/1990	8.2	26.2	5.5	260	FS	17
1990	928	67	5	8/8/1990	16.5	26.3	5.6	262	FS	17
1990	929	71	5	8/8/1990	0.3	25.9	5.6		FS	17
1990	929	71	5	8/8/1990	7.9	25.9	5.6		FS	17
1990	929	71	5	8/8/1990	15.8	25.9	5.7		FS	17
1990	930	75	5	8/8/1990	0.3	26	5.6	238	FS	17
1990	930	75	5	8/8/1990	8.8	26	5.6	232	FS	17
1990	930	75	5	8/8/1990	17.7	26	5.7	230	FS	17
1990	931	78	5	8/8/1990	0.3	26.1	5.9	240	FS	17
1990	931	78	5	8/8/1990	7.6	26.1	5.9	240	FS	17
1990	931	78	5	8/8/1990	15.2	26.1	6	240	FS	17
1990	932	80	5	8/8/1990	0.3	26.1	5.9	230	FS	17
1990	932	80	5	8/8/1990	9.1	26.1	5.9	230	FS	17
1990	932	80	5	8/8/1990	18.3	26.1	6	230	FS	17
1990	933	82	5	8/8/1990	0.3	26.1	6.1	230	FS	17
1990	933	82	5	8/8/1990	7.6	26.1	6.2	230	FS	17
1990	933	82	5	8/8/1990	15.2	26.1	6.2	230	FS	17
1990	934	84	5	8/8/1990	0.3	26.1	6.4	470	FS	17
1990	934	84	5	8/8/1990	6.7	26.1	6.6	470	FS	17
1990	934	84	5	8/8/1990	13.4	26.1	6.5	470	FS	17
1990	935	87	5	8/8/1990	0.3	25.7	7.2	240	FS	17
1990	935	87	5	8/8/1990	9.8	25.7	7.4	240	FS	17
1990	935	87	5	8/8/1990	19.2	25.6	7.8	240	FS	17
1990	936	89	5	8/8/1990	0.3	25.6	7.2	240	FS	17
1990	936	89	5	8/8/1990	8.5	25.6	7.1	240	FS	17
1990	936	89	5	8/8/1990	17.1	25.7	7.1	240	FS	17
1990	937	91	5	8/8/1990	0.3	25.8	7.7	240	FS	17
1990	937	91	5	8/8/1990	7.6	25.8	7.7	240	FS	17
1990	937	91	5	8/8/1990	15.2	25.7	7.6	240	FS	17
1990	938	93	5	8/6/1990	0.3	26.4	8.6	269	FS	17
1990	938	93	5	8/6/1990	5.5	26.3	8.2	270	FS	17
1990	938	93	5	8/6/1990	11	26.3	8.1	269	FS	17
1990	939	96	5	8/6/1990	0.3	26.3	8.5	266	FS	17
1990	939	96	5	8/6/1990	5.8	26.4	8.8	269	FS	17
1990	939	96	5	8/6/1990	11.6	26.4	9.1	266	FS	17
1990	940	99	5	8/6/1990	0.3	26.4	8.9		FS	17
1990	940	99	5	8/6/1990	8.5	26.3	9.2		FS	17
1990	940	99	5	8/6/1990	17.1	26.4	9.2		FS	17
1990	941	102	5	8/6/1990	0.3	26.2	8.6		FS	17
1990	941	102	5	8/6/1990	5.5	26.2	8.5		FS	17
1990	941	102	5	8/6/1990	11	26.2	8.4		FS	17
1990	942	105	5	8/6/1990	0.3	26.3	8.5	266	FS	17
1990	942	105	5	8/6/1990	4.9	26.4	8.6	268	FS	17
1990	942	105	5	8/6/1990	9.8	26.3	8.4	280	FS	17
1990	943	109	5	8/6/1990	0.3	26.5	7.8		FS	17
1990	943	109	5	8/6/1990	5.5	26.5	7.7		FS	17

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1990	943	109	5	8/6/1990	11	26.5	7.6		FS	17
1990	944	114	5	8/6/1990	0.3	26.5	7.3		FS	17
1990	944	114	5	8/6/1990	6.1	26.6	7.3		FS	17
1990	944	114	5	8/6/1990	12.2	26.5	7.3		FS	17
1990	945	118	5	8/6/1990	0.3	26.6	7.1	240	FS	17
1990	945	118	5	8/6/1990	6.4	26.6	7.1	240	FS	17
1990	945	118	5	8/6/1990	12.8	26.5	7.1	240	FS	17
1990	946	122	5	8/6/1990	0.3	26.7	6.9		FS	17
1990	946	122	5	8/6/1990	6.1	26.7	6.9		FS	17
1990	946	122	5	8/6/1990	12.2	26.6	6.8		FS	17
1990	947	126	5	8/6/1990	0.3	26.9	6.2		FS	17
1990	947	126	5	8/6/1990	5.5	26.9	6.2		FS	17
1990	947	126	5	8/6/1990	11	26.9	6.2		FS	17
1990	948	131	5	8/7/1990	0.3	27	5.5	240	FS	17
1990	948	131	5	8/7/1990	5.5	27	5.6	240	FS	17
1990	948	131	5	8/7/1990	11	27	5.6	240	FS	17
1990	949	135	5	8/7/1990	0.3	27.1	5.7		FS	17
1990	949	135	5	8/7/1990	5.8	27.1	5.7		FS	17
1990	949	135	5	8/7/1990	11.6	27.1	5.7		FS	17
1990	950	138	5	8/7/1990	0.3	27.1	5.8	260	FS	17
1990	950	138	5	8/7/1990	5.5	27.1	5.8	260	FS	17
1990	950	138	5	8/7/1990	11	27.1	5.8	260	FS	17
1990	951	142	5	8/7/1990	0.3	26.6	5.8	250	FS	17
1990	951	142	5	8/7/1990	5.5	26.5	5.8	250	FS	17
1990	951	142	5	8/7/1990	11	26.5	5.8	250	FS	17
1990	952	14	5	8/14/1990	0.3	26.9	6.3	11250	FS	18
1990	952	14	5	8/14/1990	4	27.1	5.9	12170	FS	18
1990	952	14	5	8/14/1990	7.9	27	5.6	13870	FS	18
1990	953	17	5	8/14/1990	0.3	27.1	6.3	10410	FS	18
1990	953	17	5	8/14/1990	5.2	27.2	6.3	10410	FS	18
1990	953	17	5	8/14/1990	10.7	27.2	6.2	10440	FS	18
1990	954	19	4	8/15/1990	0.3	27.1	6.2	9040	FS	18
1990	954	19	4	8/15/1990	4.3	27.1	6.2	9120	FS	18
1990	955	19	5	8/15/1990	0.3	27.1	6.3	9050	FS	18
1990	955	19	5	8/15/1990	6.1	27.2	6.2	9420	FS	18
1990	955	19	5	8/15/1990	12.5	27.2	6.1	10620	FS	18
1990	956	19	6	8/15/1990	0.3	27.2	6.2	9040	FS	18
1990	956	19	6	8/15/1990	4	27.1	6.1	9210	FS	18
1990	957	22	5	8/15/1990	0.3	27.2	6.6	7320	FS	18
1990	957	22	5	8/15/1990	4.9	27.2	6.5	7460	FS	18
1990	957	22	5	8/15/1990	9.8	27.2	6.4	7660	FS	18
1990	958	25	5	8/15/1990	0.3	27.1	6.6	7020	FS	18
1990	958	25	5	8/15/1990	6.7	27.2	6.5	7170	FS	18
1990	958	25	5	8/15/1990	13.7	27.1	6.3	7280	FS	18
1990	959	27	5	8/15/1990	0.3	27.1	7.1	5260	FS	18
1990	959	27	5	8/15/1990	4	27.4	6.5	6040	FS	18
1990	959	27	5	8/15/1990	7.9	27.4	6.4	6300	FS	18
1990	960	29	4	8/15/1990	0.3	27.1	6.7	5160	FS	18
1990	960	29	4	8/15/1990	3.4	27.2	6.5	5240	FS	18
1990	961	29	5	8/15/1990	0.3	27.7	6.9	4900	FS	18
1990	961	29	5	8/15/1990	5.2	27.6	6.6	4980	FS	18
1990	961	29	5	8/15/1990	10.7	27.5	6.5	5120	FS	18
1990	962	29	6	8/15/1990	0.3	27.9	6.2	4870	FS	18
1990	962	29	6	8/15/1990	3	27.8	6.2	4980	FS	18
1990	963	32	5	8/15/1990	0.3	27.9	6.2	4840	FS	18
1990	963	32	5	8/15/1990	5.2	27.9	6.2	4870	FS	18

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1990	963	32	5	8/15/1990	10.7	27.8	6.2	4980	FS	18
1990	964	35	5	8/14/1990	0.3	28	6.1	3980	FS	18
1990	964	35	5	8/14/1990	4.9	27.9	6	4100	FS	18
1990	964	35	5	8/14/1990	10.1	27.9	6	4240	FS	18
1990	965	36	4	8/14/1990	0.3	27.9	6.1	3280	FS	18
1990	965	36	4	8/14/1990	3	27.9	6	3720	FS	18
1990	966	36	6	8/15/1990	0.3	28	6	3240	FS	18
1990	966	36	6	8/15/1990	3.4	27.9	6	3740	FS	18
1990	967	36	5	8/15/1990	0.3	27.9	6	3170	FS	18
1990	967	36	5	8/15/1990	5.8	27.8	6.1	3320	FS	18
1990	967	36	5	8/15/1990	11.6	27.8	6	3650	FS	18
1990	968	37	5	8/14/1990	0.3	27.6	5.9	1890	FS	18
1990	968	37	5	8/14/1990	5.5	27.6	5.7	1911	FS	18
1990	968	37	5	8/14/1990	11	27.6	5.7	1930	FS	18
1990	969	39	5	8/14/1990	0.3	27.6	5.9	1810	FS	18
1990	969	39	5	8/14/1990	5.5	27.6	5.7	1821	FS	18
1990	969	39	5	8/14/1990	11	27.6	5.8	1870	FS	18
1990	970	40	5	8/15/1990	0.3	28.4	5.9	1980	FS	18
1990	970	40	5	8/15/1990	11.3	28.1	5.8	2150	FS	18
1990	970	40	5	8/15/1990	22.9	28	6.2	2270	FS	18
1990	971	42	5	8/15/1990	0.3	28.4	6.1	1990	FS	18
1990	971	42	5	8/15/1990	7.9	28.2	5.9	2090	FS	18
1990	971	42	5	8/15/1990	15.8	28.1	6	2210	FS	18
1990	972	43	4	8/15/1990	0.3	28.3	5.5	1490	FS	18
1990	972	43	4	8/15/1990	4.3	28.2	5.9	1530	FS	18
1990	973	43	5	8/15/1990	0.3	28.3	5.4	1590	FS	18
1990	973	43	5	8/15/1990	10.7	28.3	6.1	1500	FS	18
1990	973	43	5	8/15/1990	21.3	28.1	5.5	1670	FS	18
1990	974	43	6	8/15/1990	0.3	28.2	5.6	1500	FS	18
1990	974	43	6	8/15/1990	3.7	28.1	5.9	1520	FS	18
1990	975	46	5	8/15/1990	0.3	27.3	6.3	806	FS	18
1990	975	46	5	8/15/1990	14.3	27.4	6.1	858	FS	18
1990	975	46	5	8/15/1990	29	27.2	6.1	942	FS	18
1990	976	49	5	8/15/1990	0.3	27	6.3	640	FS	18
1990	976	49	5	8/15/1990	14.3	27	6.2	636	FS	18
1990	976	49	5	8/15/1990	29	27	6	626	FS	18
1990	977	51	5	8/15/1990	0.3	26.8	6.3	400	FS	18
1990	977	51	5	8/15/1990	9.1	26.8	6.3	410	FS	18
1990	977	51	5	8/15/1990	18.6	26.8	6.4	395	FS	18
1990	978	53	5	8/15/1990	0.3	26.9	6.5	347	FS	18
1990	978	53	5	8/15/1990	11.3	26.9	6.4	342	FS	18
1990	978	53	5	8/15/1990	22.9	26.8	6.4	342	FS	18
1990	979	55	5	8/15/1990	0.3	26.9	6.5	344	FS	18
1990	979	55	5	8/15/1990	9.8	26.8	6.4	340	FS	18
1990	979	55	5	8/15/1990	19.5	26.8	6.5	341	FS	18
1990	980	56	5	8/16/1990	0.3	27.1	5.6	281	FS	18
1990	980	56	5	8/16/1990	10.1	26.9	5.6	281	FS	18
1990	980	56	5	8/16/1990	20.1	26.9	5.6	278	FS	18
1990	981	57	5	8/16/1990	0.3	27	5.6	276	FS	18
1990	981	57	5	8/16/1990	5.8	27	5.6	275	FS	18
1990	981	57	5	8/16/1990	11.6	26.9	5.7	272	FS	18
1990	982	59	4	8/16/1990	0.3	27	6.5	264	FS	18
1990	982	59	4	8/16/1990	5.5	26.9	6.4	260	FS	18
1990	983	59	5	8/16/1990	0.3	26.9	6.6	289	FS	18
1990	983	59	5	8/16/1990	5.8	27	6.5	287	FS	18
1990	983	59	5	8/16/1990	11.6	27	6.6	283	FS	18

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1990	984	59	6	8/16/1990	0.3	27	6.5	257	FS	18
1990	984	59	6	8/16/1990	2.4	27	6.5	257	FS	18
1990	985	61	5	8/16/1990	0.3	27	6.6	252	FS	18
1990	985	61	5	8/16/1990	6.1	27	6.5	253	FS	18
1990	985	61	5	8/16/1990	11.9	27	6.5	249	FS	18
1990	986	63	5	8/16/1990	0.3	26.9	6.6	244	FS	18
1990	986	63	5	8/16/1990	6.1	27.1	6.6	241	FS	18
1990	986	63	5	8/16/1990	11.9	27	6.5	238	FS	18
1990	987	67	5	8/16/1990	0.3	26.5	5.6	242	FS	18
1990	987	67	5	8/16/1990	9.1	26.4	5.6	240	FS	18
1990	987	67	5	8/16/1990	18	26.4	5.4	232	FS	18
1990	988	71	5	8/16/1990	0.3	26.5	5.6	241	FS	18
1990	988	71	5	8/16/1990	7	26.5	5.5	236	FS	18
1990	988	71	5	8/16/1990	14	26.4	5.5	230	FS	18
1990	989	75	5	8/16/1990	0.3	26.5	5.6	244	FS	18
1990	989	75	5	8/16/1990	9.1	26.4	5.6	241	FS	18
1990	989	75	5	8/16/1990	18.3	26.3	5.5	233	FS	18
1990	990	14	5	8/20/1990	0.3	23.9	8.2	17280	FS	19
1990	990	14	5	8/20/1990	3.7	24	8.1	25000	FS	19
1990	990	14	5	8/20/1990	7.6	23.8	8.1	27700	FS	19
1990	991	17	5	8/20/1990	0.3	23.9	8.1	17360	FS	19
1990	991	17	5	8/20/1990	4.9	24.1	8	19560	FS	19
1990	991	17	5	8/20/1990	10.1	24	8	19600	FS	19
1990	992	19	4	8/20/1990	0.3	23.5		16210	FS	19
1990	992	19	4	8/20/1990	5.5	23.8		18100	FS	19
1990	993	19	5	8/20/1990	0.3	23.6	8.2	16260	FS	19
1990	993	19	5	8/20/1990	6.1	23.7	8.1	18200	FS	19
1990	993	19	5	8/20/1990	12.5	23.9	8.2	26600	FS	19
1990	994	19	6	8/20/1990	0.3	23.7		16180	FS	19
1990	994	19	6	8/20/1990	3.7	23.9		17650	FS	19
1990	995	22	5	8/21/1990	0.3	23.8	8.1	10010	FS	19
1990	995	22	5	8/21/1990	6.4	24	8.2	13300	FS	19
1990	995	22	5	8/21/1990	12.8	24	8.2	20400	FS	19
1990	996	25	5	8/21/1990	0.3	24.8	8	6550	FS	19
1990	996	25	5	8/21/1990	6.4	24.9	8.1	9270	FS	19
1990	996	25	5	8/21/1990	12.8	24.9	8	12430	FS	19
1990	997	27	5	8/21/1990	0.3	24.7	8.2	8450	FS	19
1990	997	27	5	8/21/1990	5.8	24.6	8.1	8800	FS	19
1990	997	27	5	8/21/1990	11.6	24.8	8.1	18230	FS	19
1990	998	29	4	8/22/1990	0.3	23.9		7910	FS	19
1990	998	29	4	8/22/1990	3.4	23.9		7930	FS	19
1990	999	29	5	8/22/1990	0.3	24.5	8.1	10290	FS	19
1990	999	29	5	8/22/1990	5.5	24.7	8	13520	FS	19
1990	999	29	5	8/22/1990	11	24.7	8	19450	FS	19
1990	1000	29	6	8/22/1990	0.3	23.9		7800	FS	19
1990	1000	29	6	8/22/1990	3	23.8		7910	FS	19
1990	1001	32	5	8/22/1990	0.3	25.2	7.8	2990	FS	19
1990	1001	32	5	8/22/1990	4.9	25	7.8	4360	FS	19
1990	1001	32	5	8/22/1990	9.8	24.9	7.9	6310	FS	19
1990	1002	35	5	8/22/1990	0.3	26.1	7.8	1330	FS	19
1990	1002	35	5	8/22/1990	5.2	26	7.8	1680	FS	19
1990	1002	35	5	8/22/1990	10.7	25.6	7.7	2810	FS	19
1990	1003	36	4	8/23/1990	0.3	25.7	8	1450	FS	19
1990	1003	36	4	8/23/1990	3.7	25.6	8	1470	FS	19
1990	1004	36	6	8/23/1990	0.3	25.6	7.9	1756	FS	19
1990	1004	36	6	8/23/1990	3	25.5	7.8	2260	FS	19

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1990	1005	36	5	8/23/1990	0.3	25.7	8	1450	FS	19
1990	1005	36	5	8/23/1990	6.1	25.6	7.9	2440	FS	19
1990	1005	36	5	8/23/1990	12.2	24.9	7.8	5440	FS	19
1990	1006	37	5	8/23/1990	0.3	25.4	7.9	2240	FS	19
1990	1006	37	5	8/23/1990	6.1	25.2	7.9	2370	FS	19
1990	1006	37	5	8/23/1990	12.2	24.9	8.1	4670	FS	19
1990	1007	39	5	8/23/1990	0.3	26	8	1160	FS	19
1990	1007	39	5	8/23/1990	6.1	25.7	7.9	1630	FS	19
1990	1007	39	5	8/23/1990	12.2	25.5	7.9	2540	FS	19
1990	1008	40	5	8/23/1990	0.3	26.4	7.8	1080	FS	19
1990	1008	40	5	8/23/1990	11.3	25.7	7.7	1630	FS	19
1990	1008	40	5	8/23/1990	22.9	25.6	7.7	1940	FS	19
1990	1009	42	5	8/23/1990	0.3	25.4		350	FS	19
1990	1009	42	5	8/23/1990	9.8	25.4	6.2	343	FS	19
1990	1009	42	5	8/23/1990	19.8	25.4	6.7	341	FS	19
1990	1010	43	4	8/23/1990	0.3	25.7	5.5	404	FS	19
1990	1010	43	4	8/23/1990	5.5	25.6	5.5	398	FS	19
1990	1011	43	5	8/23/1990	0.3	25.4	6.3	366	FS	19
1990	1011	43	5	8/23/1990	12.2	25.4	5.5	353	FS	19
1990	1011	43	5	8/23/1990	24.7	25.3	5.5	341	FS	19
1990	1012	43	6	8/23/1990	0.3	25.3	6.9	321	FS	19
1990	1012	43	6	8/23/1990	4.3	25.3	5.7	250	FS	19
1990	1013	46	5	8/23/1990	0.3	25	8.7	307	FS	19
1990	1013	46	5	8/23/1990	13.4	25	5.5	302	FS	19
1990	1013	46	5	8/23/1990	26.8	25	5.5	297	FS	19
1990	1014	49	5	8/24/1990	0.3	24.7		268	FS	19
1990	1014	49	5	8/24/1990	17.1	24.7		268	FS	19
1990	1014	49	5	8/24/1990	34.1	24.7	5.6	263	FS	19
1990	1015	51	5	8/24/1990	0.3	24.6	8.1	272	FS	19
1990	1015	51	5	8/24/1990	9.4	24.6	5.8	268	FS	19
1990	1015	51	5	8/24/1990	19.2	24.5	6.1	260	FS	19
1990	1016	53	5	8/24/1990	0.3	24.6	4.8	262	FS	19
1990	1016	53	5	8/24/1990	12.2	24.6	4.7	261	FS	19
1990	1016	53	5	8/24/1990	24.4	24.6	4.7	261	FS	19
1990	1017	55	5	8/24/1990	0.3	24.4	4.9	251	FS	19
1990	1017	55	5	8/24/1990	8.8	24.4	5	252	FS	19
1990	1017	55	5	8/24/1990	17.7	24.4	5.2	252	FS	19
1990	1018	56	5	8/24/1990	0.3	24.5	4.9	247	FS	19
1990	1018	56	5	8/24/1990	11.9	24.5	4.9	246	FS	19
1990	1018	56	5	8/24/1990	23.8	24.5	4.9	247	FS	19
1990	1019	57	5	8/23/1990	0.3	24.6	4.9	243	FS	19
1990	1019	57	5	8/23/1990	6.1	24.6	5.2	242	FS	19
1990	1019	57	5	8/23/1990	12.2	24.6	5.3	242	FS	19
1990	1020	59	4	8/23/1990	0.3	24.7	5	246	FS	19
1990	1020	59	4	8/23/1990	5.2	24.7	5.3	249	FS	19
1990	1021	59	5	8/23/1990	0.3	24.8	4.9	240	FS	19
1990	1021	59	5	8/23/1990	6.1	24.8	4.8	239	FS	19
1990	1021	59	5	8/23/1990	12.2	24.8	4.9	240	FS	19
1990	1022	59	6	8/23/1990	0.3	24.3	5	242	FS	19
1990	1022	59	6	8/23/1990	4	24.2	5.2	242	FS	19
1990	1023	61	5	8/23/1990	0.3	25	4.8	238	FS	19
1990	1023	61	5	8/23/1990	6.1	25	4.8	237	FS	19
1990	1023	61	5	8/23/1990	12.2	25	5	231	FS	19
1990	1024	63	5	8/23/1990	0.3	24.8	4.9	235	FS	19
1990	1024	63	5	8/23/1990	7	24.8	4.9	234	FS	19
1990	1024	63	5	8/23/1990	13.7	24.8	4.9	234	FS	19

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1990	1025	67	5	8/23/1990	0.3	24.7	4.5	228	FS	19
1990	1025	67	5	8/23/1990	7	24.7	4.5	227	FS	19
1990	1025	67	5	8/23/1990	14	24.7	4.5	226	FS	19
1990	1026	71	5	8/23/1990	0.3	24.9	6.1	246	FS	19
1990	1026	71	5	8/23/1990	7.3	24.9	6.1	245	FS	19
1990	1026	71	5	8/23/1990	14.6	24.9	6.1	250	FS	19
1990	1027	75	5	8/23/1990	0.3	24.7	6.1	232	FS	19
1990	1027	75	5	8/23/1990	9.1	24.7	6	238	FS	19
1990	1027	75	5	8/23/1990	18.3	24.7	6.1	237	FS	19
1990	1028	78	5	8/23/1990	0.3	24.6	6.2	231	FS	19
1990	1028	78	5	8/23/1990	9.1	24.6	6.4	230	FS	19
1990	1028	78	5	8/23/1990	18.9	24.6	6.5	229	FS	19
1990	1029	80	5	8/23/1990	0.3	24.5	6.6	229	FS	19
1990	1029	80	5	8/23/1990	9.1	24.5	6.7	228	FS	19
1990	1029	80	5	8/23/1990	18.3	24.5	6.8	228	FS	19
1990	1030	82	5	8/23/1990	0.3	24.2	7.2	228	FS	19
1990	1030	82	5	8/23/1990	7.6	24.2	7.1	227	FS	19
1990	1030	82	5	8/23/1990	15.2	24.2	7.1	227	FS	19
1990	1031	84	5	8/23/1990	0.3	24.1	7.3	227	FS	19
1990	1031	84	5	8/23/1990	5.8	24	7.4	226	FS	19
1990	1031	84	5	8/23/1990	11.6	24.1	7.4	226	FS	19
1990	1032	87	5	8/23/1990	0.3	23.7	7.7	225	FS	19
1990	1032	87	5	8/23/1990	9.1	23.8	7.7	224	FS	19
1990	1032	87	5	8/23/1990	18.3	23.8	7.8	223	FS	19
1990	1033	89	5	8/22/1990	0.3	23.7	7.5	224	FS	19
1990	1033	89	5	8/22/1990	6.7	23.7	7.6	224	FS	19
1990	1033	89	5	8/22/1990	13.4	23.7	7.7	223	FS	19
1990	1034	91	5	8/22/1990	0.3	23.6	8.1	221	FS	19
1990	1034	91	5	8/22/1990	6.1	23.5	8.1	222	FS	19
1990	1034	91	5	8/22/1990	12.2	23.6	8.2	221	FS	19
1990	1035	93	5	8/22/1990	0.3	23.5	8.2	221	FS	19
1990	1035	93	5	8/22/1990	5.8	23.5	8.2	220	FS	19
1990	1035	93	5	8/22/1990	11.6	23.5	8.2	220	FS	19
1990	1036	96	5	8/22/1990	0.3	23.5	8.5	221	FS	19
1990	1036	96	5	8/22/1990	5.5	23.5	8.4	220	FS	19
1990	1036	96	5	8/22/1990	11	23.5	8.5	220	FS	19
1990	1037	99	5	8/22/1990	0.3	23.3	7.8	220	FS	19
1990	1037	99	5	8/22/1990	8.5	23.3	7.7	220	FS	19
1990	1037	99	5	8/22/1990	16.8	23.3	7.8	219	FS	19
1990	1038	102	5	8/22/1990	0.3	23.3	7.8	220	FS	19
1990	1038	102	5	8/22/1990	6.4	23.3	7.8	220	FS	19
1990	1038	102	5	8/22/1990	12.8	23.3	7.7	219	FS	19
1990	1039	105	5	8/22/1990	0.3	23.4	7.6	220	FS	19
1990	1039	105	5	8/22/1990	6.1	23.4	7.6	220	FS	19
1990	1039	105	5	8/22/1990	12.2	23.4	7.5	219	FS	19
1990	1040	109	5	8/22/1990	0.3	23.4	7	215	FS	19
1990	1040	109	5	8/22/1990	7	23.5	7	215	FS	19
1990	1040	109	5	8/22/1990	13.7	23.4	7	215	FS	19
1990	1041	114	5	8/22/1990	0.3	23.1	6.8	212	FS	19
1990	1041	114	5	8/22/1990	5.5	23	6.8	211	FS	19
1990	1041	114	5	8/22/1990	10.7	23.1	7	211	FS	19
1990	1042	118	5	8/22/1990	0.3	22.9	7	206	FS	19
1990	1042	118	5	8/22/1990	6.1	22.9	7	205	FS	19
1990	1042	118	5	8/22/1990	12.2	22.9	6.9	204	FS	19
1990	1043	122	5	8/22/1990	0.3	23.3	6.8	198	FS	19
1990	1043	122	5	8/22/1990	5.5	23.4	6.8	198	FS	19

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1990	1043	122	5	8/22/1990	11	23.3	7	198	FS	19
1990	1044	126	5	8/21/1990	0.3	23.7	6.7	195	FS	19
1990	1044	126	5	8/21/1990	3.7	23.7	6.7	195	FS	19
1990	1044	126	5	8/21/1990	10.7	23.7	6.8	195	FS	19
1990	1045	131	5	8/21/1990	0.3	23.9	6.7	191	FS	19
1990	1045	131	5	8/21/1990	5.8	23.8	6.7	191	FS	19
1990	1045	131	5	8/21/1990	11.6	23.8	6.9	190	FS	19
1990	1046	135	5	8/21/1990	0.3	23.5	6.9	191	FS	19
1990	1046	135	5	8/21/1990	6.1	23.4	7	192	FS	19
1990	1046	135	5	8/21/1990	12.2	23.4	7	191	FS	19
1990	1047	138	5	8/21/1990	0.3	23.4	7.1	194	FS	19
1990	1047	138	5	8/21/1990	5.8	23.4	7.2	194	FS	19
1990	1047	138	5	8/21/1990	11.6	23.3	7.3	194	FS	19
1990	1048	142	5	8/21/1990	0.3	22.6	7.5	198	FS	19
1990	1048	142	5	8/21/1990	6.1	22.6	7.3	197	FS	19
1990	1048	142	5	8/21/1990	12.2	22.6	7.3	197	FS	19
1990	1049	14	5	9/4/1990	8.8	23.4			FS	20
1990	1050	29	4	9/5/1990	0.3	25.1	8.6	11670	FS	20
1990	1050	29	4	9/5/1990	3	25	8.6	11700	FS	20
1990	1051	29	5	9/5/1990	0.3	25.2	8.1	11490	FS	20
1990	1051	29	5	9/5/1990	5.2	25.2	8	11590	FS	20
1990	1051	29	5	9/5/1990	10.7	25	6.8	12830	FS	20
1990	1052	29	6	9/5/1990	0.3	25.2	8	11490	FS	20
1990	1052	29	6	9/5/1990	3.7	25.1	8.1	11490	FS	20
1990	1053	32	5	9/5/1990	0.3	25.1	8.1	10830	FS	20
1990	1053	32	5	9/5/1990	5.2	25.2	6.9	11600	FS	20
1990	1053	32	5	9/5/1990	10.7	25.1	6.8	12200	FS	20
1990	1054	35	5	9/6/1990	0.3	25.5	7.4	10420	FS	20
1990	1054	35	5	9/6/1990	5.2	25.4	7.4	10450	FS	20
1990	1054	35	5	9/6/1990	10.4	25.3	7.3	11120	FS	20
1990	1055	36	4	9/6/1990	0.3	27.3	7.8	8670	FS	20
1990	1055	36	4	9/6/1990	4	26.9	7.2	8840	FS	20
1990	1056	36	6	9/5/1990	0.3	25.5	7.1	10470	FS	20
1990	1056	36	6	9/5/1990	4.6	25.4	7.1	10630	FS	20
1990	1057	36	5	9/6/1990	0.3	25.6	6.8	9610	FS	20
1990	1057	36	5	9/6/1990	5.2	25.6	7.2	9670	FS	20
1990	1057	36	5	9/6/1990	10.7	25.5	7.4	10000	FS	20
1990	1058	37	5	9/6/1990	0.3	25.7	6.8	9230	FS	20
1990	1058	37	5	9/6/1990	6.1	25.8	6.8	9280	FS	20
1990	1058	37	5	9/6/1990	12.2	25.7	6.8	9490	FS	20
1990	1059	39	5	9/6/1990	0.3	26	6.6	8810	FS	20
1990	1059	39	5	9/6/1990	5.5	26.1	6.6	9070	FS	20
1990	1059	39	5	9/6/1990	11.3	25.7	6.4	10470	FS	20
1990	1060	40	5	9/6/1990	0.3	27.1	6	7050	FS	20
1990	1060	40	5	9/6/1990	11.3	27	5.8	7060	FS	20
1990	1060	40	5	9/6/1990	22.9	26.7	5.8	7110	FS	20
1990	1061	42	5	9/6/1990	0.3	26.1		956	FS	20
1990	1061	42	5	9/6/1990	9.1			1055	FS	20
1990	1061	42	5	9/6/1990	18			1064	FS	20
1990	1062	43	4	9/6/1990	0.3	25.2	6.8	1000	FS	20
1990	1062	43	4	9/6/1990	3	25.1	6.8	1010	FS	20
1990	1063	43	5	9/6/1990	0.3	25		1016	FS	20
1990	1063	43	5	9/6/1990	12.8			1040	FS	20
1990	1063	43	5	9/6/1990	25.6			1069	FS	20
1990	1064	43	6	9/6/1990	0.3	25.1	6.8	1001	FS	20
1990	1064	43	6	9/6/1990	3	25.1	6.8	1009	FS	20

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1990	1065	46	5	9/6/1990	0.3	24.5		1188	FS	20
1990	1065	46	5	9/6/1990	13.7			1204	FS	20
1990	1065	46	5	9/6/1990	27.1			1760	FS	20
1990	1066	49	5	9/7/1990	0.3	25	5.3	4620	FS	20
1990	1066	49	5	9/7/1990	16.8	25.1	5.3	5170	FS	20
1990	1066	49	5	9/7/1990	33.5	25.1	7	5400	FS	20
1990	1067	51	5	9/7/1990	0.3	25	5.4	4050	FS	20
1990	1067	51	5	9/7/1990	9.1	25.1	5.3	4710	FS	20
1990	1067	51	5	9/7/1990	18.3	25.1	5.5	5200	FS	20
1990	1068	53	5	9/7/1990	0.3	25.1	5.7	2850	FS	20
1990	1068	53	5	9/7/1990	12.2	25.1	5.6	3090	FS	20
1990	1068	53	5	9/7/1990	24.4	25.1	5.6	3640	FS	20
1990	1069	55	5	9/6/1990	0.3	25	6.2	1792	FS	20
1990	1069	55	5	9/6/1990	10.1	25.1	5.8	2390	FS	20
1990	1069	55	5	9/6/1990	19.8	25.1	5.8	2490	FS	20
1990	1070	56	5	9/6/1990	0.3	25.1	6.4	1255	FS	20
1990	1070	56	5	9/6/1990	9.1	25.1	6.1	1585	FS	20
1990	1070	56	5	9/6/1990	18.3	25	5.9	2160	FS	20
1990	1071	57	5	9/6/1990	0.3	25.1	6.3	1044	FS	20
1990	1071	57	5	9/6/1990	6.1	25	6.1	1201	FS	20
1990	1071	57	5	9/6/1990	12.2	25.1	7.2	1893	FS	20
1990	1072	59	4	9/6/1990	0.3	25.3	7.1	291	FS	20
1990	1072	59	4	9/6/1990	3.7	25.3	8.1	291	FS	20
1990	1073	59	5	9/6/1990	0.3	25.2	6.5	269	FS	20
1990	1073	59	5	9/6/1990	6.4	25.2	6.4	281	FS	20
1990	1073	59	5	9/6/1990	12.8	25.2	6.5	318	FS	20
1990	1074	59	6	9/6/1990	0.3	25.1	6.4	520	FS	20
1990	1074	59	6	9/6/1990	4.9	25.1	6.5	525	FS	20
1990	1075	61	5	9/6/1990	0.3	25	6.5	240	FS	20
1990	1075	61	5	9/6/1990	6.7	25	6.5	240	FS	20
1990	1075	61	5	9/6/1990	13.4	25	6.6	240	FS	20
1990	1076	63	5	9/6/1990	0.3	24.9	6.6	234	FS	20
1990	1076	63	5	9/6/1990	7	24.9	6.6	233	FS	20
1990	1076	63	5	9/6/1990	13.7	24.8	6.7	231	FS	20
1990	1077	67	5	9/6/1990	0.3	24.7	6.7	227	FS	20
1990	1077	67	5	9/6/1990	9.1	24.5	6.8	225	FS	20
1990	1077	67	5	9/6/1990	18.3	24.5	6.9	224	FS	20
1990	1078	71	5	9/6/1990	0.3	24.3	6.6	228	FS	20
1990	1078	71	5	9/6/1990	8.2	24.3	6.6	226	FS	20
1990	1078	71	5	9/6/1990	16.5	24.3	6.6	226	FS	20
1990	1079	75	5	9/6/1990	0.3	24	6.8	224	FS	20
1990	1079	75	5	9/6/1990	9.1	24	6.8	223	FS	20
1990	1079	75	5	9/6/1990	18.3	23.9	6.8	222	FS	20
1990	1080	78	5	9/6/1990	0.3	23.9	7.1	217	FS	20
1990	1080	78	5	9/6/1990	9.1	23.9	7.1	217	FS	20
1990	1080	78	5	9/6/1990	18.3	23.9	7.2	217	FS	20
1990	1081	80	5	9/6/1990	0.3	23.8	7.3	217	FS	20
1990	1081	80	5	9/6/1990	10.7	23.9	7.3	216	FS	20
1990	1081	80	5	9/6/1990	21.3	23.9	7.4	216	FS	20
1990	1082	82	5	9/6/1990	0.3	23.9	7.4	216	FS	20
1990	1082	82	5	9/6/1990	6.1	23.9	7.4	215	FS	20
1990	1082	82	5	9/6/1990	12.2	23.9	7.4	215	FS	20
1990	1083	84	5	9/6/1990	0.3	23.9	7.8	211	FS	20
1990	1083	84	5	9/6/1990	6.1	23.8	7.8	210	FS	20
1990	1083	84	5	9/6/1990	12.2	23.8	7.9	210	FS	20
1990	1084	87	5	9/6/1990	0.3	23.6	8.2	204	FS	20

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1990	1084	87	5	9/6/1990	9.1	23.6	8.2	204	FS	20
1990	1084	87	5	9/6/1990	18.3	23.6	8.2	202	FS	20
1990	1085	89	5	9/5/1990	0.3	23.4	8.4	200	FS	20
1990	1085	89	5	9/5/1990	7.6	23.4	8.4	200	FS	20
1990	1085	89	5	9/5/1990	15.2	23.4	8.4	199	FS	20
1990	1086	91	5	9/5/1990	0.3	23.4	8.5	200	FS	20
1990	1086	91	5	9/5/1990	6.1	23.4	8.6	199	FS	20
1990	1086	91	5	9/5/1990	12.2	23.4	8.7	197	FS	20
1990	1087	93	5	9/5/1990	0.3	23.4	9.1	197	FS	20
1990	1087	93	5	9/5/1990	5.8	23.3	9.1	196	FS	20
1990	1087	93	5	9/5/1990	11.6	23.4	10	196	FS	20
1990	1088	96	5	9/5/1990	0.3	23.3	9.8	209	FS	20
1990	1088	96	5	9/5/1990	5.5	23.3	9.8	208	FS	20
1990	1088	96	5	9/5/1990	11	23.3	9.6	208	FS	20
1990	1089	99	5	9/5/1990	0.3	23.2	9	160	FS	20
1990	1089	99	5	9/5/1990	7.6	23.3	9	160	FS	20
1990	1089	99	5	9/5/1990	15.2	23.3	9	160	FS	20
1990	1090	102	5	9/5/1990	0.3	23.2	9.2	170	FS	20
1990	1090	102	5	9/5/1990	7.6	23.3	9.3	170	FS	20
1990	1090	102	5	9/5/1990	15.2	23.2	10.5	170	FS	20
1990	1091	105	5	9/5/1990	0.3	23.2	9.6	180	FS	20
1990	1091	105	5	9/5/1990	7.6	23.2	9.6	180	FS	20
1990	1091	105	5	9/5/1990	15.2	23.2	9.5	180	FS	20
1990	1092	109	5	9/5/1990	0.3	23.3	9.9	190	FS	20
1990	1092	109	5	9/5/1990	6.1	23.3	9.9	190	FS	20
1990	1092	109	5	9/5/1990	12.2	23.3	9.9	190	FS	20
1990	1093	114	5	9/5/1990	0.3	23.3	9.4	185	FS	20
1990	1093	114	5	9/5/1990	6.1	23.4	9.4	185	FS	20
1990	1093	114	5	9/5/1990	12.2	23.4	9.4	185	FS	20
1990	1094	118	5	9/5/1990	0.3	23.5	8.7	180	FS	20
1990	1094	118	5	9/5/1990	6.4	23.5	8.7	180	FS	20
1990	1094	118	5	9/5/1990	12.8	23.5	8.7	185	FS	20
1990	1095	122	5	9/5/1990	0.3	24.1	7.3	185	FS	20
1990	1095	122	5	9/5/1990	6.1	24.1	7.3	190	FS	20
1990	1095	122	5	9/5/1990	12.2	24.1	7.3	180	FS	20
1990	1096	126	5	9/4/1990	0.3	24.4	6.6	190	FS	20
1990	1096	126	5	9/4/1990	5.2	24.5	6.6	190	FS	20
1990	1096	126	5	9/4/1990	10.4	24.4	7	190	FS	20
1990	1097	131	5	9/4/1990	0.3	24.5	6.5	190	FS	20
1990	1097	131	5	9/4/1990	5.5	24.5	6.5	190	FS	20
1990	1097	131	5	9/4/1990	10.7	24.5	6.5	185	FS	20
1990	1098	135	5	9/4/1990	0.3	24.5	6.6	190	FS	20
1990	1098	135	5	9/4/1990	5.5	24.5	6.6	190	FS	20
1990	1098	135	5	9/4/1990	11	24.4	6.8	190	FS	20
1990	1099	138	5	9/4/1990	0.3	24.6	6.6	185	FS	20
1990	1099	138	5	9/4/1990	5.5	24.5	6.6	185	FS	20
1990	1099	138	5	9/4/1990	11	24.5	7.7	185	FS	20
1990	1100	142	5	9/4/1990	0.3	23.9	7	190	FS	20
1990	1100	142	5	9/4/1990	5.8	23.9	7	190	FS	20
1990	1100	142	5	9/4/1990	11.6	24	7.1	190	FS	20
1990	1101	14	5	9/17/1990	0.3	22.1	6	17900	FS	21
1990	1101	14	5	9/17/1990	4.6	22	5.6	18200	FS	21
1990	1101	14	5	9/17/1990	8.8	22	5.4	20000	FS	21
1990	1102	17	5	9/17/1990	0.3	22	5.8	17900	FS	21
1990	1102	17	5	9/17/1990	6.1	22.1	5.4	19000	FS	21
1990	1102	17	5	9/17/1990	11.9	22.1	5.2	20100	FS	21

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1990	1103	19	4	9/17/1990	0.3	22.1	6.4	15800	FS	21
1990	1103	19	4	9/17/1990	3.7	22	6.3	15800	FS	21
1990	1104	19	5	9/17/1990	0.3	22	6.4	15900	FS	21
1990	1104	19	5	9/17/1990	6.1	21.5	6.4	16000	FS	21
1990	1104	19	5	9/17/1990	12.5	21.2	6.2	16100	FS	21
1990	1105	19	6	9/17/1990	0.3	22	6.4	15900	FS	21
1990	1105	19	6	9/17/1990	5.2	21.9	6.4	16000	FS	21
1990	1106	22	5	9/17/1990	0.3	22	6.8	14400	FS	21
1990	1106	22	5	9/17/1990	4.3	22	6.4	14900	FS	21
1990	1106	22	5	9/17/1990	8.5	21.9	6.1	15900	FS	21
1990	1107	25	5	9/17/1990	0.3	22	7	13100	FS	21
1990	1107	25	5	9/17/1990	6.7	22.1	7	14100	FS	21
1990	1107	25	5	9/17/1990	13.7	22.1	6.8	14900	FS	21
1990	1108	27	5	9/18/1990	0.3	22	7	12100	FS	21
1990	1108	27	5	9/18/1990	5.8	22	6.8	13100	FS	21
1990	1108	27	5	9/18/1990	11.3	21.9	6.8	13500	FS	21
1990	1109	29	4	9/18/1990	0.3	22.4	7.5		FS	21
1990	1109	29	4	9/18/1990	3.4	22.5	7.4		FS	21
1990	1110	29	5	9/18/1990	0.3	22.8	7.1		FS	21
1990	1110	29	5	9/18/1990	5.2	22.7	7		FS	21
1990	1110	29	5	9/18/1990	10.7	22.7	7.1		FS	21
1990	1111	29	6	9/18/1990	0.3	22.4	7.5		FS	21
1990	1111	29	6	9/18/1990	2.7	22.4	7.5		FS	21
1990	1112	32	5	9/18/1990	0.3	21.5	7.2		FS	21
1990	1112	32	5	9/18/1990	4.6	22.5	7.1		FS	21
1990	1112	32	5	9/18/1990	9.4	22.7	7.1		FS	21
1990	1113	35	5	9/19/1990	0.3	23	7		FS	21
1990	1113	35	5	9/19/1990	5.5	23.2	7.1		FS	21
1990	1113	35	5	9/19/1990	11.3	23	7.1		FS	21
1990	1114	36	4	9/19/1990	0.3	23	6.8		FS	21
1990	1114	36	4	9/19/1990	3	22.5	6.8		FS	21
1990	1115	36	6	9/19/1990	0.3	23.2	6.8		FS	21
1990	1115	36	6	9/19/1990	3.4	22.6	6.8		FS	21
1990	1116	36	5	9/19/1990	0.3	25.5	6.8		FS	21
1990	1116	36	5	9/19/1990	6.4	23	8.8		FS	21
1990	1116	36	5	9/19/1990	12.8	23	6.7		FS	21
1990	1117	37	5	9/19/1990	0.3	23.5	7		FS	21
1990	1117	37	5	9/19/1990	5.5	23.5	7.4		FS	21
1990	1117	37	5	9/19/1990	11.3	23.5	7.2		FS	21
1990	1118	39	5	9/19/1990	0.3	23.5	6.4		FS	21
1990	1118	39	5	9/19/1990	6.1	23.5	6.4		FS	21
1990	1118	39	5	9/19/1990	12.2	23.5	6.6		FS	21
1990	1119	40	5	9/19/1990	0.3	24	6.2	4900	FS	21
1990	1119	40	5	9/19/1990	11.6	23.8	6.2	5000	FS	21
1990	1119	40	5	9/19/1990	23.5	23	6.8	5000	FS	21
1990	1120	42	5	9/19/1990	0.3	24	6	3650	FS	21
1990	1120	42	5	9/19/1990	10.7	23.9	6	3700	FS	21
1990	1120	42	5	9/19/1990	21.3	23.9	6.1	3700	FS	21
1990	1121	43	4	9/19/1990	0.3	23	6.5	3180	FS	21
1990	1121	43	4	9/19/1990	4.9	23	6.4	3200	FS	21
1990	1122	43	5	9/19/1990	0.3	23.5	7.1	3150	FS	21
1990	1122	43	5	9/19/1990	12.2	23.5	6.5	3500	FS	21
1990	1122	43	5	9/19/1990	24.4	23.2	6.4	3650	FS	21
1990	1123	43	6	9/19/1990	0.3	23	6.5	3100	FS	21
1990	1123	43	6	9/19/1990	4.3	23	6.5	3150	FS	21
1990	1124	46	5	9/19/1990	0.3	23.5	6.3	2100	FS	21

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1990	1124	46	5	9/19/1990	13.4	23.2	6.2	2100	FS	21
1990	1124	46	5	9/19/1990	27.1	23.1	6.1	2250	FS	21
1990	1125	49	5	9/20/1990	0.3	22.9	6.1	2380	FS	21
1990	1125	49	5	9/20/1990	17.7	23.1	6.1	2680	FS	21
1990	1125	49	5	9/20/1990	35.4	23.1	6.1	2680	FS	21
1990	1126	51	5	9/19/1990	0.3	22.8	6.2	1780	FS	21
1990	1126	51	5	9/19/1990	9.8	22.8	6.2	1820	FS	21
1990	1126	51	5	9/19/1990	19.5	22.8	6.3	1870	FS	21
1990	1127	53	5	9/19/1990	0.3	22.5	6.5	1200	FS	21
1990	1127	53	5	9/19/1990	12.2	22.5	6.5	1190	FS	21
1990	1127	53	5	9/19/1990	24.4	22.5	6.6	1190	FS	21
1990	1128	55	5	9/19/1990	0.3	22.2	6.7	800	FS	21
1990	1128	55	5	9/19/1990	9.1	22.2	6.7	890	FS	21
1990	1128	55	5	9/19/1990	18.3	22.2	6.9	940	FS	21
1990	1129	56	5	9/19/1990	0.3	22.2	6.7	780	FS	21
1990	1129	56	5	9/19/1990	9.8	22.2	6.7	880	FS	21
1990	1129	56	5	9/19/1990	19.5	22.2	6.8	880	FS	21
1990	1130	57	5	9/19/1990	0.3	22.3	6.8	580	FS	21
1990	1130	57	5	9/19/1990	6.1	22.3	6.8	580	FS	21
1990	1130	57	5	9/19/1990	12.2	22.3	6.8	590	FS	21
1990	1131	59	4	9/19/1990	0.3	22.6	6.7	280	FS	21
1990	1131	59	4	9/19/1990	4	22.5	6.8	310	FS	21
1990	1132	59	5	9/19/1990	0.3	22.6	6.7	270	FS	21
1990	1132	59	5	9/19/1990	6.1	22.6	7.2	270	FS	21
1990	1132	59	5	9/19/1990	12.2	22.6	10.8	220	FS	21
1990	1133	59	6	9/19/1990	0.3	22.2	7	330	FS	21
1990	1133	59	6	9/19/1990	4.6	22	7.4	330	FS	21
1990	1134	61	5	9/19/1990	0.3	22.6	6.7	270	FS	21
1990	1134	61	5	9/19/1990	6.4	22.6	6.7	260	FS	21
1990	1134	61	5	9/19/1990	12.8	22.6	6.7	260	FS	21
1990	1135	63	5	9/19/1990	0.3	22.6	6.6	230	FS	21
1990	1135	63	5	9/19/1990	7	22.6	6.6	230	FS	21
1990	1135	63	5	9/19/1990	14	22.7	6.6	230	FS	21
1990	1136	67	5	9/19/1990	0.3	22.4	6.5	220	FS	21
1990	1136	67	5	9/19/1990	7.6	22.4	6.6	220	FS	21
1990	1136	67	5	9/19/1990	15.2	22.4	6.6	220	FS	21
1990	1137	71	5	9/19/1990	0.3	22.5	6.6	220	FS	21
1990	1137	71	5	9/19/1990	9.1	22.5	6.6	220	FS	21
1990	1137	71	5	9/19/1990	18.3	22.5	6.8	210	FS	21
1990	1138	75	5	9/19/1990	0.3	22.3	6.7	210	FS	21
1990	1138	75	5	9/19/1990	9.1	22.3	6.7	210	FS	21
1990	1138	75	5	9/19/1990	18.3	22.3	6.8	210	FS	21
1990	1139	78	5	9/19/1990	0.3	22	7	210	FS	21
1990	1139	78	5	9/19/1990	8.5	22	7	210	FS	21
1990	1139	78	5	9/19/1990	17.1	22	7.1	210	FS	21
1990	1140	80	5	9/19/1990	0.3	21.8	7.3	210	FS	21
1990	1140	80	5	9/19/1990	12.2	21.9	7.3	210	FS	21
1990	1140	80	5	9/19/1990	24.4	21.9	7.3	210	FS	21
1990	1141	82	5	9/19/1990	0.3	21.6	7.5	220	FS	21
1990	1141	82	5	9/19/1990	7.6	21.6	7.5	220	FS	21
1990	1141	82	5	9/19/1990	15.2	21.6	7.6	220	FS	21
1990	1142	84	5	9/18/1990	0.3	21.4	7.8	226	FS	21
1990	1142	84	5	9/18/1990	5.5	21.5	7.8	226	FS	21
1990	1142	84	5	9/18/1990	11	21.4	7.9	226	FS	21
1990	1143	87	5	9/18/1990	0.3	21.2	8.1	240	FS	21
1990	1143	87	5	9/18/1990	8.2	21.2	8.2	239	FS	21

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1990	1143	87	5	9/18/1990	16.5	21.2	8.3	240	FS	21
1990	1144	89	5	9/18/1990	0.3	20.9	8.2	245	FS	21
1990	1144	89	5	9/18/1990	7.9	21	8.3	245	FS	21
1990	1144	89	5	9/18/1990	15.8	20.9	8.4	244	FS	21
1990	1145	91	5	9/18/1990	0.3	20.9	8.4	250	FS	21
1990	1145	91	5	9/18/1990	7.6	20.9	8.4	250	FS	21
1990	1145	91	5	9/18/1990	15.2	20.9	8.6	250	FS	21
1990	1146	93	5	9/18/1990	0.3	21	8.2	247	FS	21
1990	1146	93	5	9/18/1990	5.8	21	8.1	247	FS	21
1990	1146	93	5	9/18/1990	11.6	20.9	8.5	246	FS	21
1990	1147	96	5	9/18/1990	0.3	21.1	8.3	250	FS	21
1990	1147	96	5	9/18/1990	6.1	21.1	8.3	250	FS	21
1990	1147	96	5	9/18/1990	12.2	21	8.7	250	FS	21
1990	1148	99	5	9/18/1990	0.3	21	8.3	255	FS	21
1990	1148	99	5	9/18/1990	7.6	21	8.2	255	FS	21
1990	1148	99	5	9/18/1990	15.2	21.1	8.3	254	FS	21
1990	1149	102	5	9/18/1990	0.3	20.9	8.4	258	FS	21
1990	1149	102	5	9/18/1990	5.2	20.9	8.5	258	FS	21
1990	1149	102	5	9/18/1990	10.7	20.9	9	258	FS	21
1990	1150	105	5	9/18/1990	0.3	21	8.4	263	FS	21
1990	1150	105	5	9/18/1990	5.2	21	8.4	263	FS	21
1990	1150	105	5	9/18/1990	10.4	21	8.6	262	FS	21
1990	1151	109	5	9/18/1990	0.3	21.2	8.5	265	FS	21
1990	1151	109	5	9/18/1990	6.1	21.2	8.5	265	FS	21
1990	1151	109	5	9/18/1990	12.2	21.2	8.7	265	FS	21
1990	1152	114	5	9/18/1990	0.3	21.1	8.6	265	FS	21
1990	1152	114	5	9/18/1990	6.4	21.1	8.5	264	FS	21
1990	1152	114	5	9/18/1990	12.8	21.1	8.6	263	FS	21
1990	1153	118	5	9/17/1990	0.3	20.6	8.8	260	FS	21
1990	1153	118	5	9/17/1990	6.1	20.6	8.7	260	FS	21
1990	1153	118	5	9/17/1990	12.2	20.6	8.7	260	FS	21
1990	1154	122	5	9/17/1990	0.3	21.2	7.6	264	FS	21
1990	1154	122	5	9/17/1990	5.8	21.3	7.5	264	FS	21
1990	1154	122	5	9/17/1990	11.6	21.2	7.6	264	FS	21
1990	1155	126	5	9/17/1990	0.3	21.4	7.2	272	FS	21
1990	1155	126	5	9/17/1990	5.5	21.4	7.1	272	FS	21
1990	1155	126	5	9/17/1990	11	21.4	7.3	271	FS	21
1990	1156	131	5	9/17/1990	0.3	21.6	7.6	258	FS	21
1990	1156	131	5	9/17/1990	5.5	21.6	7.9	258	FS	21
1990	1156	131	5	9/17/1990	11	21.6	7.8	259	FS	21
1990	1157	135	5	9/17/1990	0.3	21.5	7.6	251	FS	21
1990	1157	135	5	9/17/1990	5.5	21.5	7.6	254	FS	21
1990	1157	135	5	9/17/1990	11	21.5	7.2	256	FS	21
1990	1158	138	5	9/17/1990	0.3	21.3	7.5	257	FS	21
1990	1158	138	5	9/17/1990	5.5	21.3	7.6	256	FS	21
1990	1158	138	5	9/17/1990	11	21.2	7.8	256	FS	21
1990	1159	142	5	9/17/1990	0.3	20.6	7.8	234	FS	21
1990	1159	142	5	9/17/1990	5.8	20.8	7.5	236	FS	21
1990	1159	142	5	9/17/1990	11.6	20.8	7.5	230	FS	21
1990	1160	14	5	10/1/1990	0.3	20	8.4	11500	FS	22
1990	1160	14	5	10/1/1990	5.2	19.9	8	11500	FS	22
1990	1160	14	5	10/1/1990	10.7	19.9	7.1	12000	FS	22
1990	1161	17	5	10/1/1990	0.3	20.1	8	11000	FS	22
1990	1161	17	5	10/1/1990	6.1	20.1	7.5	11500	FS	22
1990	1161	17	5	10/1/1990	12.5	19.9	7.2	11500	FS	22
1990	1162	19	4	10/6/1990	0.3	19	7.6	11970	FS	22

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1990	1162	19	4	10/6/1990	4.6	19.1	7.6	13980	FS	22
1990	1163	19	6	10/6/1990	0.3	19.1	7.6	11520	FS	22
1990	1163	19	6	10/6/1990	5.2	19.1	7.7	13880	FS	22
1990	1164	22	5	10/6/1990	0.3	19	6.8	11710	FS	22
1990	1164	22	5	10/6/1990	4.9	19	6.9	12660	FS	22
1990	1164	22	5	10/6/1990	9.8	19.1	6.8	13890	FS	22
1990	1165	29	4	10/5/1990	0.3	19.2	7.9	11200	FS	22
1990	1165	29	4	10/5/1990	3.4	19.2	8	12130	FS	22
1990	1166	29	5	10/5/1990	0.3	19.2	7.8	11880	FS	22
1990	1166	29	5	10/5/1990	6.1	19.1	7.9	12580	FS	22
1990	1166	29	5	10/5/1990	12.2	19.1	8.1	13370	FS	22
1990	1167	29	6	10/5/1990	0.3	19.9	7.6	11010	FS	22
1990	1167	29	6	10/5/1990	2.4	19.7	7.7	11220	FS	22
1990	1168	32	5	10/6/1990	0.3	19	7.2	8530	FS	22
1990	1168	32	5	10/6/1990	4.9	19.1	7.5	9870	FS	22
1990	1168	32	5	10/6/1990	10.1	19	7.8	10210	FS	22
1990	1169	35	5	10/4/1990	0.3	19.9	7.6	10900	FS	22
1990	1169	35	5	10/4/1990	5.5	19.9	7.7	11500	FS	22
1990	1169	35	5	10/4/1990	11	19.9	7.9	11580	FS	22
1990	1170	36	4	10/4/1990	0.3	20.6	7.2	9710	FS	22
1990	1170	36	4	10/4/1990	4.9	20.3	9.9	10110	FS	22
1990	1171	36	6	10/4/1990	0.3	20	7.3	10880	FS	22
1990	1171	36	6	10/4/1990	4.6	20	7.4	10900	FS	22
1990	1172	36	5	10/4/1990	0.3	20.5	6.7	9120	FS	22
1990	1172	36	5	10/4/1990	5.5	20.3	6.9	10560	FS	22
1990	1172	36	5	10/4/1990	11	20.2	6.9	11670	FS	22
1990	1173	37	5	10/4/1990	0.3	20.7	6.8	8880	FS	22
1990	1173	37	5	10/4/1990	5.5	20.2	7.6	10060	FS	22
1990	1173	37	5	10/4/1990	11.3	20.2	7.7	10310	FS	22
1990	1174	39	5	10/4/1990	0.3	20.6	6.6	8320	FS	22
1990	1174	39	5	10/4/1990	5.8	20.4	6.7	9450	FS	22
1990	1174	39	5	10/4/1990	11.6	20.3	6.9	9660	FS	22
1990	1175	40	5	10/3/1990	0.3	20.6	6.7	8480	FS	22
1990	1175	40	5	10/3/1990	12.2	20.5	6.6	9450	FS	22
1990	1175	40	5	10/3/1990	24.4	20.9	6.7	10170	FS	22
1990	1176	42	5	10/3/1990	0.3	20.8	6.5	7810	FS	22
1990	1176	42	5	10/3/1990	7.6	20.7	7.3	7820	FS	22
1990	1176	42	5	10/3/1990	15.2	20.8	7.8	8990	FS	22
1990	1177	43	4	10/3/1990	0.3	20.9	6.4	6710	FS	22
1990	1177	43	4	10/3/1990	4.6	20.9	6.3	6680	FS	22
1990	1178	43	5	10/3/1990	0.3	20.8	6.3	7070	FS	22
1990	1178	43	5	10/3/1990	14	20.7	6.3	7630	FS	22
1990	1178	43	5	10/3/1990	28	20.8	6.5	7750	FS	22
1990	1179	43	6	10/3/1990	0.3	20.9	6.3	6720	FS	22
1990	1179	43	6	10/3/1990	4.3	20.9	6.3	6760	FS	22
1990	1180	46	5	10/3/1990	0.3	20.5	6.4	4390	FS	22
1990	1180	46	5	10/3/1990	15.2	20.6	6.4	5320	FS	22
1990	1180	46	5	10/3/1990	30.5	20.6	6.4	5760	FS	22
1990	1181	49	5	10/3/1990	0.3	20.4	6.7	2760	FS	22
1990	1181	49	5	10/3/1990	17.1	20.5	6.5	3530	FS	22
1990	1181	49	5	10/3/1990	34.1	20.5	6.6	3590	FS	22
1990	1182	51	5	10/3/1990	0.3	20.4	6.8	2060	FS	22
1990	1182	51	5	10/3/1990	9.8	20.5	6.6	2540	FS	22
1990	1182	51	5	10/3/1990	19.5	20.5	6.6	3320	FS	22
1990	1183	53	5	10/3/1990	0.3	20.4	7.2	1080	FS	22
1990	1183	53	5	10/3/1990	12.2	20.4	8.3	1620	FS	22

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1990	1183	53	5	10/3/1990	24.4	20.4	8.4	1760	FS	22
1990	1184	55	5	10/3/1990	0.3	20.6	7.2	270	FS	22
1990	1184	55	5	10/3/1990	9.8	20.5	7	270	FS	22
1990	1184	55	5	10/3/1990	19.5	20.6	7.2	270	FS	22
1990	1185	56	5	10/3/1990	0.3	20.2	7.1	270	FS	22
1990	1185	56	5	10/3/1990	10.4	20.3	7.1	270	FS	22
1990	1185	56	5	10/3/1990	20.7	20.3	7.1	270	FS	22
1990	1186	57	5	10/3/1990	0.3	20.3	7.1	260	FS	22
1990	1186	57	5	10/3/1990	7.6	20.3	7	270	FS	22
1990	1186	57	5	10/3/1990	15.2	20.3	7.3	270	FS	22
1990	1187	59	4	10/3/1990	0.3	20.5	7	230	FS	22
1990	1187	59	4	10/3/1990	4.6	20.5	6.9	230	FS	22
1990	1188	59	5	10/3/1990	0.3	20.4	7	230	FS	22
1990	1188	59	5	10/3/1990	5.8	20.4	7.1	220	FS	22
1990	1188	59	5	10/3/1990	11.6	20.4	7.3	230	FS	22
1990	1189	59	6	10/3/1990	0.3	20	7.1	220	FS	22
1990	1189	59	6	10/3/1990	4.6	19.6	7.6	220	FS	22
1990	1190	61	5	10/3/1990	0.3	20.7	7.1	180	FS	22
1990	1190	61	5	10/3/1990	6.1	20.7	7.1	180	FS	22
1990	1190	61	5	10/3/1990	12.2	20.7	7.3	190	FS	22
1990	1191	63	5	10/3/1990	0.3	20.8	7	170	FS	22
1990	1191	63	5	10/3/1990	6.7	20.8	7	170	FS	22
1990	1191	63	5	10/3/1990	13.4	20.8	7.1	170	FS	22
1990	1192	67	5	10/3/1990	0.3	20.7	6.7	170	FS	22
1990	1192	67	5	10/3/1990	9.4	20.8	6.7	170	FS	22
1990	1192	67	5	10/3/1990	18.9	20.7	6.8	170	FS	22
1990	1193	71	5	10/3/1990	0.3	20.4	6.6	170	FS	22
1990	1193	71	5	10/3/1990	8.5	20.4	6.8	170	FS	22
1990	1193	71	5	10/3/1990	17.1	20.4	6.8	170	FS	22
1990	1194	75	5	10/3/1990	0.3	19.9	6.8	170	FS	22
1990	1194	75	5	10/3/1990	9.1	19.9	6.9	170	FS	22
1990	1194	75	5	10/3/1990	18.3	19.9	7	170	FS	22
1990	1195	78	5	10/3/1990	0.3	19.4	7.1	180	FS	22
1990	1195	78	5	10/3/1990	8.5	19.4	7.1	180	FS	22
1990	1195	78	5	10/3/1990	17.1	19.4	7.2	180	FS	22
1990	1196	80	5	10/2/1990	0.3	19.2	7.4	180	FS	22
1990	1196	80	5	10/2/1990	9.4	19.2	7.4	180	FS	22
1990	1196	80	5	10/2/1990	18.9	19.2	7.5	180	FS	22
1990	1197	82	5	10/2/1990	0.3	18.9	7.6	250	FS	22
1990	1197	82	5	10/2/1990	7	18.9	7.6	250	FS	22
1990	1197	82	5	10/2/1990	13.7	18.9	7.9	250	FS	22
1990	1198	84	5	10/2/1990	0.3	18.7	8	260	FS	22
1990	1198	84	5	10/2/1990	7	18.7	8.4	260	FS	22
1990	1198	84	5	10/2/1990	14	18.7	8.8	260	FS	22
1990	1199	87	5	10/2/1990	0.3	18.5	8.1	260	FS	22
1990	1199	87	5	10/2/1990	9.8	18.5	8.2	260	FS	22
1990	1199	87	5	10/2/1990	19.5	18.5	8.2	260	FS	22
1990	1200	89	5	10/2/1990	0.3	18.2	8.5	260	FS	22
1990	1200	89	5	10/2/1990	7.6	18.3	8.7	260	FS	22
1990	1200	89	5	10/2/1990	15.2	18.3	8.7	260	FS	22
1990	1201	91	5	10/2/1990	0.3	18.2	8.4	260	FS	22
1990	1201	91	5	10/2/1990	7	18.2	8.5	260	FS	22
1990	1201	91	5	10/2/1990	14	18.2	8.4	260	FS	22
1990	1202	93	5	10/2/1990	0.3	18.2	8.5	260	FS	22
1990	1202	93	5	10/2/1990	6.1	18.2	8.5	260	FS	22
1990	1202	93	5	10/2/1990	12.2	18.2	8.7	260	FS	22

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1990	1203	96	5	10/2/1990	0.3	18.3	8.4	220	FS	22
1990	1203	96	5	10/2/1990	5.8	18.2	8.4	220	FS	22
1990	1203	96	5	10/2/1990	11.6	18.3	8.5	220	FS	22
1990	1204	99	5	10/2/1990	0.3	18.2	8.3	210	FS	22
1990	1204	99	5	10/2/1990	7.6	18.2	8.3	200	FS	22
1990	1204	99	5	10/2/1990	15.2	18.2	8.4	200	FS	22
1990	1205	102	5	10/2/1990	0.3	18.3	8.3	200	FS	22
1990	1205	102	5	10/2/1990	7.3	18.3	8.3	200	FS	22
1990	1205	102	5	10/2/1990	14.6	18.3	8.4	200	FS	22
1990	1206	105	5	10/2/1990	0.3	18.3	8.3	260	FS	22
1990	1206	105	5	10/2/1990	7.3	18.3	8.3	260	FS	22
1990	1206	105	5	10/2/1990	14.6	18.3	8.4	260	FS	22
1990	1207	109	5	10/2/1990	0.3	18.3	8.4	260	FS	22
1990	1207	109	5	10/2/1990	6.1	18.3	8.4	260	FS	22
1990	1207	109	5	10/2/1990	12.2	18.4	8.5	250	FS	22
1990	1208	114	5	10/2/1990	0.3	18.4	8.9	250	FS	22
1990	1208	114	5	10/2/1990	7.3	18.4	8.9	250	FS	22
1990	1208	114	5	10/2/1990	14.6	18.3	8.9	250	FS	22
1990	1209	118	5	10/2/1990	0.3	18.3	9.3	240	FS	22
1990	1209	118	5	10/2/1990	6.7	18.2	9.2	240	FS	22
1990	1209	118	5	10/2/1990	13.4	18.2	9.2	240	FS	22
1990	1210	122	5	10/1/1990	0.3	18	8.8	240	FS	22
1990	1210	122	5	10/1/1990	6.1	18	8.9	240	FS	22
1990	1210	122	5	10/1/1990	12.2	18	8.9	240	FS	22
1990	1211	126	5	10/1/1990	0.3	17.8	7.9	240	FS	22
1990	1211	126	5	10/1/1990	5.5	17.8	7.9	240	FS	22
1990	1211	126	5	10/1/1990	11	17.8	8.1	240	FS	22
1990	1212	131	5	10/1/1990	0.3	18	7.8	250	FS	22
1990	1212	131	5	10/1/1990	6.1	18	7.9	250	FS	22
1990	1212	131	5	10/1/1990	12.2	18	8.1	240	FS	22
1990	1213	135	5	10/1/1990	0.3	18.2	7.9	240	FS	22
1990	1213	135	5	10/1/1990	5.5	18.2	7.9	240	FS	22
1990	1213	135	5	10/1/1990	11	18.2	8.2	240	FS	22
1990	1214	138	5	10/1/1990	0.3	18.2	7.8	230	FS	22
1990	1214	138	5	10/1/1990	5.5	18.2	7.6	230	FS	22
1990	1214	138	5	10/1/1990	11	18.2	7.7	230	FS	22
1990	1215	142	5	10/1/1990	0.3	17.9	7.8	220	FS	22
1990	1215	142	5	10/1/1990	5.8	17.9	7.8	220	FS	22
1990	1215	142	5	10/1/1990	11.6	17	7.9	220	FS	22
1990	1216	14	5	10/15/1990	7.6	20	7.2	16040	FS	23
1990	1217	17	5	10/15/1990	12.5	20.1		18300	FS	23
1990	1218	19	5	10/15/1990	0.3	20.9	6.8	15000	FS	23
1990	1218	19	5	10/15/1990	6.1	20.9	6.8	15410	FS	23
1990	1218	19	5	10/15/1990	12.2	20.6	6.9	16710	FS	23
1990	1219	19	6	10/15/1990	0.3	20.9	6.8	15100	FS	23
1990	1219	19	6	10/15/1990	3	20.9	6.8	15220	FS	23
1990	1220	22	5	10/15/1990	0.3	20.9	6.8	12290	FS	23
1990	1220	22	5	10/15/1990	4.6	21	6.8	12400	FS	23
1990	1220	22	5	10/15/1990	9.1	20.9	6.8	12980	FS	23
1990	1221	25	5	10/15/1990	0.3	21.2	7	10110	FS	23
1990	1221	25	5	10/15/1990	6.7	21.2	7.1	10160	FS	23
1990	1221	25	5	10/15/1990	13.7	20.8	7.4	11800	FS	23
1990	1222	27	5	10/16/1990	10.4	20	8.3	9030	FS	23
1990	1223	29	4	10/16/1990	3	20.1	8.4	7830	FS	23
1990	1224	29	5	10/16/1990	11.9	20.8	8	8130	FS	23
1990	1225	29	6	10/16/1990	4	20.8	7.9	8100	FS	23

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1990	1226	32	5	10/16/1990	0.3	20.4	7.4	6180	FS	23
1990	1226	32	5	10/16/1990	5.2	20.4	7.4	5260	FS	23
1990	1226	32	5	10/16/1990	10.7	20.4	7	5660	FS	23
1990	1227	35	5	10/16/1990	0.3	19.9	6.9	5130	FS	23
1990	1228	36	4	10/16/1990	0.3	20	7.9	5500	FS	23
1990	1229	36	6	10/16/1990	0.3	20.3	7.2	5210	FS	23
1990	1230	36	5	10/16/1990	12.5	20	7.7	2530	FS	23
1990	1231	37	5	10/17/1990	0.3	20.3	6.8	4440	FS	23
1990	1232	39	5	10/17/1990	0.3	19.8	6.9	6896	FS	23
1990	1233	40	5	10/17/1990	22.9	20.4	6.9	3330	FS	23
1990	1234	42	5	10/17/1990	0.3	20.2	7.9	2340	FS	23
1990	1235	43	5	10/17/1990	0.3	20.1	8	2310	FS	23
1990	1236	43	6	10/17/1990	0.3	20.2	7.4	1730	FS	23
1990	1237	46	5	10/17/1990	0.3	20.1	7.9	1260	FS	23
1990	1237	46	5	10/17/1990	13.4	20.1	7.4	1430	FS	23
1990	1237	46	5	10/17/1990	27.1	20.3	7.2	1661	FS	23
1990	1238	49	5	10/17/1990	0.3	20	7.9	780	FS	23
1990	1238	49	5	10/17/1990	11.3	20.2	7.4	830	FS	23
1990	1238	49	5	10/17/1990	22.9	20.2	7.3	908	FS	23
1990	1239	51	5	10/17/1990	0.3	19.9	8.1	508	FS	23
1990	1239	51	5	10/17/1990	9.4	20	7.5	623	FS	23
1990	1239	51	5	10/17/1990	18.9	20.1	7.1	700	FS	23
1990	1240	53	5	10/17/1990	0.3	20	7.3	320	FS	23
1990	1240	53	5	10/17/1990	12.2	20	7.2	320	FS	23
1990	1240	53	5	10/17/1990	24.4	20	7.4	320	FS	23
1990	1241	55	5	10/17/1990	0.3	19.7	7.5	270	FS	23
1990	1241	55	5	10/17/1990	10.7	19.7	7.5	260	FS	23
1990	1241	55	5	10/17/1990	21.3	19.7	7.5	260	FS	23
1990	1242	56	5	10/17/1990	0.3	19.6	7.5	250	FS	23
1990	1242	56	5	10/17/1990	11	19.6	7.5	250	FS	23
1990	1242	56	5	10/17/1990	21.9	19.6	7.5	250	FS	23
1990	1243	57	5	10/19/1990	0.3	19.3	7.6	220	FS	23
1990	1243	57	5	10/19/1990	6.1	19.3	7.6	220	FS	23
1990	1243	57	5	10/19/1990	12.2	19.3	7.7	220	FS	23
1990	1244	59	4	10/17/1990	0.3	19	7.8	220	FS	23
1990	1244	59	4	10/17/1990	5.2	19	8	240	FS	23
1990	1245	59	5	10/17/1990	0.3	19	7.8	220	FS	23
1990	1245	59	5	10/17/1990	6.4	19	7.8	230	FS	23
1990	1245	59	5	10/17/1990	12.8	18.9	8	230	FS	23
1990	1246	59	6	10/17/1990	0.3	19.1	8.6	230	FS	23
1990	1246	59	6	10/17/1990	4.9	19.1	8.8	230	FS	23
1990	1247	61	5	10/17/1990	0.3	18.8	7.8	160	FS	23
1990	1247	61	5	10/17/1990	7	18.8	7.8	160	FS	23
1990	1247	61	5	10/17/1990	14	18.8	7.8	160	FS	23
1990	1248	63	5	10/17/1990	0.3	18.7	7.9	160	FS	23
1990	1248	63	5	10/17/1990	7	18.7	7.9	160	FS	23
1990	1248	63	5	10/17/1990	14	18.7	8	160	FS	23
1990	1249	67	5	10/17/1990	0.3	18.3	8.2	170	FS	23
1990	1249	67	5	10/17/1990	7.9	18.3	8.3	170	FS	23
1990	1249	67	5	10/17/1990	15.8	18.3	8.2	170	FS	23
1990	1250	71	5	10/17/1990	0.3	18.4	7.9	170	FS	23
1990	1250	71	5	10/17/1990	9.1	18.4	7.9	160	FS	23
1990	1250	71	5	10/17/1990	18.3	18.4	7.9	160	FS	23
1990	1251	75	5	10/17/1990	0.3	18.2	8.2	170	FS	23
1990	1251	75	5	10/17/1990	9.1	18.2	8.2	170	FS	23
1990	1251	75	5	10/17/1990	18.3	18.2	8.2	170	FS	23

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1990	1252	78	5	10/16/1990	0.3	18.1	8.5	170	FS	23
1990	1252	78	5	10/16/1990	8.2	18.1	8.4	170	FS	23
1990	1252	78	5	10/16/1990	16.5	18.1	8.4	170	FS	23
1990	1253	80	5	10/16/1990	0.3	18.2	8.7	170	FS	23
1990	1253	80	5	10/16/1990	10.7	18.1	8.6	170	FS	23
1990	1253	80	5	10/16/1990	21.3	18.1	8.6	170	FS	23
1990	1254	82	5	10/16/1990	0.3	18	8.9	180	FS	23
1990	1254	82	5	10/16/1990	8.2	18	8.8	180	FS	23
1990	1254	82	5	10/16/1990	16.5	18	8.6	180	FS	23
1990	1255	84	5	10/16/1990	0.3	18	8.9	170	FS	23
1990	1255	84	5	10/16/1990	8.2	18.1	8.9	170	FS	23
1990	1255	84	5	10/16/1990	16.5	18	8.9	170	FS	23
1990	1256	87	5	10/16/1990	0.3	18.1	9.1	180	FS	23
1990	1256	87	5	10/16/1990	9.1	18.1	9	170	FS	23
1990	1256	87	5	10/16/1990	18.3	18.1	9	170	FS	23
1990	1257	89	5	10/16/1990	0.3	18.1	8.8	180	FS	23
1990	1257	89	5	10/16/1990	8.2	18.1	8.7	180	FS	23
1990	1257	89	5	10/16/1990	16.5	18.2	8.7	180	FS	23
1990	1258	91	5	10/16/1990	0.3	18.1	9.1	170	FS	23
1990	1258	91	5	10/16/1990	7	18.1	9.1	170	FS	23
1990	1258	91	5	10/16/1990	13.7	18.1	9	170	FS	23
1990	1259	93	5	10/16/1990	0.3	18.1	8.6	160	FS	23
1990	1259	93	5	10/16/1990	5.5	18.1	8.6	160	FS	23
1990	1259	93	5	10/16/1990	11	18.1	8.6	160	FS	23
1990	1260	96	5	10/16/1990	0.3	18	8.2	160	FS	23
1990	1260	96	5	10/16/1990	5.8	18	8.2	160	FS	23
1990	1260	96	5	10/16/1990	11.6	18	8.3	160	FS	23
1990	1261	99	5	10/16/1990	0.3	18.1	8	160	FS	23
1990	1261	99	5	10/16/1990	7.6	18.1	8	160	FS	23
1990	1261	99	5	10/16/1990	15.2	18.1	8	160	FS	23
1990	1262	102	5	10/16/1990	0.3	18	7.8	160	FS	23
1990	1262	102	5	10/16/1990	5.8	18	7.8	160	FS	23
1990	1262	102	5	10/16/1990	11.6	18	7.9	160	FS	23
1990	1263	105	5	10/16/1990	0.3	18.1	7.6	160	FS	23
1990	1263	105	5	10/16/1990	6.7	18.1	7.7	160	FS	23
1990	1263	105	5	10/16/1990	13.4	18.1	7.7	160	FS	23
1990	1264	109	5	10/16/1990	0.3	18	7.3	170	FS	23
1990	1264	109	5	10/16/1990	5.5	18	7.3	170	FS	23
1990	1264	109	5	10/16/1990	11	18	7.3	170	FS	23
1990	1265	114	5	10/16/1990	0.3	17.4	7.5	160	FS	23
1990	1265	114	5	10/16/1990	8.5	17.4	7.5	160	FS	23
1990	1265	114	5	10/16/1990	16.8	17.4	7.6	160	FS	23
1990	1266	118	5	10/15/1990	0.3	17.2	7.9	160	FS	23
1990	1266	118	5	10/15/1990	6.7	17.2	7.9	160	FS	23
1990	1266	118	5	10/15/1990	13.4	17.1	7.9	160	FS	23
1990	1267	122	5	10/15/1990	0.3	17.1	8.3	170	FS	23
1990	1267	122	5	10/15/1990	5.8	17.1	8.3	170	FS	23
1990	1267	122	5	10/15/1990	11.6	17.1	8.3	170	FS	23
1990	1268	126	5	10/15/1990	0.3	17.2	8.6	170	FS	23
1990	1268	126	5	10/15/1990	5.5	17.2	8.6	170	FS	23
1990	1268	126	5	10/15/1990	11	17.2	8.6	170	FS	23
1990	1269	131	5	10/15/1990	0.3	17.2	8.7	160	FS	23
1990	1269	131	5	10/15/1990	5.5	17.2	8.7	160	FS	23
1990	1269	131	5	10/15/1990	11	17.2	8.7	160	FS	23
1990	1270	135	5	10/15/1990	0.3	17.2	8.5	150	FS	23
1990	1270	135	5	10/15/1990	5.8	17.2	8.5	150	FS	23

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1990	1270	135	5	10/15/1990	11.3	17.2	8.5	150	FS	23
1990	1271	138	5	10/15/1990	0.3	17.1	8.6	140	FS	23
1990	1271	138	5	10/15/1990	5.8	17.1	8.6	140	FS	23
1990	1271	138	5	10/15/1990	11.3	17.1	8.6	140	FS	23
1990	1272	142	5	10/15/1990	0.3	16.8	8.7	140	FS	23
1990	1272	142	5	10/15/1990	5.8	16.7	8.8	140	FS	23
1990	1272	142	5	10/15/1990	11.6	16.7	8.8	140	FS	23
1991	881	14	5	7/16/1991	0.3	24.9	6.2	22459	FS	21
1991	881	14	5	7/16/1991	3.4	24.8	5.3	23005	FS	21
1991	881	14	5	7/16/1991	6.7	24.5	5	23348	FS	21
1991	882	17	5	7/16/1991	0.3	25.1	6.5	21373	FS	21
1991	882	17	5	7/16/1991	5.2	24.6	5.4	22497	FS	21
1991	882	17	5	7/16/1991	10.4	24.6	5.2	23099	FS	21
1991	883	19	4	7/16/1991	0.3	25.2	6.8	20039	FS	21
1991	883	19	4	7/16/1991	5.8	24.9	5.9	21261	FS	21
1991	884	19	5	7/16/1991	0.3	25	6.8	19922	FS	21
1991	884	19	5	7/16/1991	6.1	24.8	5.8	22105	FS	21
1991	884	19	5	7/16/1991	12.2	24.8	5.7	22205	FS	21
1991	885	19	6	7/16/1991	0.3	24.8	6.8	20204	FS	21
1991	885	19	6	7/16/1991	5.8	24.8	6.5	21004	FS	21
1991	886	22	5	7/16/1991	0.3	25.3	7.5	17622	FS	21
1991	886	22	5	7/16/1991	3.7	25.2	7.5	17857	FS	21
1991	886	22	5	7/16/1991	7.3	25.2	7.4	17857	FS	21
1991	887	25	5	7/17/1991	0.3	25.1	6.9	16303	FS	21
1991	887	25	5	7/17/1991	6.4	25.1	6.4	18490	FS	21
1991	887	25	5	7/17/1991	12.8	25.1	6.3	18987	FS	21
1991	888	27	5	7/17/1991	0.3	25.1	6.8	16601	FS	21
1991	888	27	5	7/17/1991	4.3	25.1	6.7	16999	FS	21
1991	888	27	5	7/17/1991	8.5	25.1	6.4	17794	FS	21
1991	889	29	5	7/17/1991	0.3	25.3	7	15840	FS	21
1991	889	29	5	7/17/1991	5.2	25.3	6.6	16731	FS	21
1991	889	29	5	7/17/1991	10.4	25.2	6.5	15873	FS	21
1991	890	29	4	7/16/1991	0.3	25.1	7.2	15110	FS	21
1991	890	29	4	7/16/1991	3.4	25.1	6.4	16999	FS	21
1991	891	29	6	7/16/1991	0.3	25	6.5	16535	FS	21
1991	891	29	6	7/16/1991	4.9	24.8	6.3	17504	FS	21
1991	892	32	5	7/17/1991	0.3	25.4	7.6	13832	FS	21
1991	892	32	5	7/17/1991	5.2	25.4	7	15215	FS	21
1991	892	32	5	7/17/1991	10.4	25.4	6.5	15808	FS	21
1991	893	35	5	7/17/1991	0.3	25.8	6.9	13621	FS	21
1991	893	35	5	7/17/1991	5.2	25.7	6.7	14042	FS	21
1991	893	35	5	7/17/1991	10.4	25.7	6.7	14729	FS	21
1991	894	36	6	7/15/1991	0.3	25.5	7.3	12916	FS	21
1991	894	36	6	7/15/1991	3	25.3	6.5	13662	FS	21
1991	895	36	4	7/16/1991	0.3	25.6	6.4	11906	FS	21
1991	895	36	4	7/16/1991	3.7	25.5	6	14001	FS	21
1991	896	36	5	7/17/1991	0.3	25.3	6.8	12771	FS	21
1991	896	36	5	7/17/1991	5.2	26	6.7	13566	FS	21
1991	896	36	5	7/17/1991	10.1	25.9	6.3	13691	FS	21
1991	897	37	5	7/20/1991	0.3	26.8	5.9	9602	FS	21
1991	897	37	5	7/20/1991	5.8	27.1	6	10975	FS	21
1991	897	37	5	7/20/1991	11.6	26.8	6	12770	FS	21
1991	898	38	5	7/20/1991	0.3	26.9	5.9	9582	FS	21
1991	898	38	5	7/20/1991	5.5	27	5.9	10997	FS	21
1991	898	38	5	7/20/1991	11	26.8	5.8	12578	FS	21
1991	899	40	5	7/20/1991	0.3	26.9	5.9	8815	FS	21

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1991	899	40	5	7/20/1991	12.2	27	6.3	9754	FS	21
1991	899	40	5	7/20/1991	24.4	27	6.4	11571	FS	21
1991	900	42	5	7/20/1991	0.3	26.5	5.8	7825	FS	21
1991	900	42	5	7/20/1991	9.1	26.6	6	8002	FS	21
1991	900	42	5	7/20/1991	18.3	26.8	6	8737	FS	21
1991	901	43	5	7/20/1991	0.3	26	6.3	7027	FS	21
1991	901	43	5	7/20/1991	12.2	26.4	6.4	8228	FS	21
1991	901	43	5	7/20/1991	24.4	26.9	6.2	9486	FS	21
1991	902	43	4	7/20/1991	0.3	26.5	6.2	7728	FS	21
1991	902	43	4	7/20/1991	5.8	26.5	6.4	8308	FS	21
1991	903	43	6	7/20/1991	0.3	26.1	6	7499	FS	21
1991	903	43	6	7/20/1991	4.6	26.3	6	7760	FS	21
1991	904	46	5	7/20/1991	0.3	26	5.9	6734	FS	21
1991	904	46	5	7/20/1991	15.2	26.2	5.9	7581	FS	21
1991	904	46	5	7/20/1991	30.5	26.2	5.8	7873	FS	21
1991	905	49	5	7/20/1991	0.3	25.9	5.9	5868	FS	21
1991	905	49	5	7/20/1991	15.2	25.9	6	6748	FS	21
1991	905	49	5	7/20/1991	30.5	26	5.9	7515	FS	21
1991	906	51	5	7/20/1991	0.3	25.8	6.1	5586	FS	21
1991	906	51	5	7/20/1991	8.5	25.9	5.9	6846	FS	21
1991	906	51	5	7/20/1991	16.8	26	5.8	7320	FS	21
1991	907	53	5	7/20/1991	0.3	26	6.9	3621	FS	21
1991	907	53	5	7/20/1991	11.6	25.9	6.2	5183	FS	21
1991	907	53	5	7/20/1991	23.2	25.9	6	5965	FS	21
1991	908	55	5	7/19/1991	0.3	26.4	8.2	3582	FS	21
1991	908	55	5	7/19/1991	8.5	26.2	6.9	5249	FS	21
1991	908	55	5	7/19/1991	16.8	26.1	6.8	5844	FS	21
1991	909	56	5	7/19/1991	0.3	26.1	6.8	4558	FS	21
1991	909	56	5	7/19/1991	9.1	26.1	6.5	5454	FS	21
1991	909	56	5	7/19/1991	18.3	26.1	6.4	5357	FS	21
1991	910	57	5	7/19/1991	0.3	26.4	6.7	4404	FS	21
1991	910	57	5	7/19/1991	6.1	26.1	6.6	4694	FS	21
1991	910	57	5	7/19/1991	12.2	26.1	6.4	4772	FS	21
1991	911	59	4	7/19/1991	0.3	26.7	7.4	3079	FS	21
1991	911	59	4	7/19/1991	5.8	26.4	7	3291	FS	21
1991	912	59	5	7/19/1991	0.3	26.7	7.4	3415	FS	21
1991	912	59	5	7/19/1991	6.1	26.6	7.4	3422	FS	21
1991	912	59	5	7/19/1991	11.9	26.5	7.2	3574	FS	21
1991	913	59	6	7/19/1991	0.3	27.3	9.6	2585	FS	21
1991	913	59	6	7/19/1991	4.9	26.4	6.9	3311	FS	21
1991	914	61	5	7/19/1991	0.3	26.9	8.7	2290	FS	21
1991	914	61	5	7/19/1991	5.8	26.7	7.8	2675	FS	21
1991	914	61	5	7/19/1991	11.6	26.7	7.5	2780	FS	21
1991	915	63	5	7/19/1991	0.3	26.4	6.4	1171	FS	21
1991	915	63	5	7/19/1991	6.7	26.5	6.4	1642	FS	21
1991	915	63	5	7/19/1991	13.1	26.4	6.3	1946	FS	21
1991	916	67	5	7/19/1991	0.3	25.9	6.2	577	FS	21
1991	916	67	5	7/19/1991	11	25.9	6.3	597	FS	21
1991	916	67	5	7/19/1991	21.9	25.9	6.3	606	FS	21
1991	917	71	5	7/19/1991	0.3	25.2	6.2	346	FS	21
1991	917	71	5	7/19/1991	7	25.2	6.2	347	FS	21
1991	917	71	5	7/19/1991	13.7	25.2	6	347	FS	21
1991	918	75	5	7/19/1991	0.3	25.3	6	297	FS	21
1991	918	75	5	7/19/1991	8.8	25.1	6	292	FS	21
1991	918	75	5	7/19/1991	17.4	25.1	5.8	299	FS	21
1991	919	78	5	7/19/1991	0.3	25	6.3	294	FS	21

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1991	919	78	5	7/19/1991	7.6	25	6.3	291	FS	21
1991	919	78	5	7/19/1991	15.2	25	6.1	292	FS	21
1991	920	80	5	7/19/1991	0.3	25.1	6.5	239	FS	21
1991	920	80	5	7/19/1991	11.3	25.1	6.6	248	FS	21
1991	920	80	5	7/19/1991	22.6	25.1	6.5	263	FS	21
1991	921	82	5	7/19/1991	0.3	25.2	6.8	287	FS	21
1991	921	82	5	7/19/1991	6.4	25.1	6.8	282	FS	21
1991	921	82	5	7/19/1991	12.8	25.1	6.7	288	FS	21
1991	922	84	5	7/19/1991	0.3	25.1	7.3	279	FS	21
1991	922	84	5	7/19/1991	6.4	25.1	7.3	277	FS	21
1991	922	84	5	7/19/1991	12.8	25.1	7.2	278	FS	21
1991	923	87	5	7/19/1991	0.3	25.1	7.8	284	FS	21
1991	923	87	5	7/19/1991	9.1	25.1	7.8	280	FS	21
1991	923	87	5	7/19/1991	18.3	25	7.7	289	FS	21
1991	924	89	5	7/19/1991	0.3	25.1	8	287	FS	21
1991	924	89	5	7/19/1991	7.9	25.1	8.1	285	FS	21
1991	924	89	5	7/19/1991	15.8	25.1	8.2	289	FS	21
1991	925	91	5	7/19/1991	0.3	25.2	8.4	287	FS	21
1991	925	91	5	7/19/1991	7.9	25.1	8.4	283	FS	21
1991	925	91	5	7/19/1991	15.8	25.1	8.4	285	FS	21
1991	926	93	5	7/19/1991	0.3	25.6	8.8	286	FS	21
1991	926	93	5	7/19/1991	3.4	25.3	8.6	283	FS	21
1991	926	93	5	7/19/1991	6.7	25.3	8.6	278	FS	21
1991	927	96	5	7/18/1991	0.3	25.6	10.2	238	FS	21
1991	927	96	5	7/18/1991	5.8	25.6	10.2	243	FS	21
1991	927	96	5	7/18/1991	11.6	25.4	9.9	247	FS	21
1991	928	99	5	7/18/1991	0.3	25.7	9.9	282	FS	21
1991	928	99	5	7/18/1991	7.3	25.4	9.9	285	FS	21
1991	928	99	5	7/18/1991	14.3	25.4	9.9	286	FS	21
1991	929	102	5	7/18/1991	0.3	25.9	10.6	284	FS	21
1991	929	102	5	7/18/1991	8.8	25.8	10.5	285	FS	21
1991	929	102	5	7/18/1991	17.7	25.7	10.3	295	FS	21
1991	930	105	5	7/18/1991	0.3	25.9	10.6	290	FS	21
1991	930	105	5	7/18/1991	3.7	25.9	10.6	288	FS	21
1991	930	105	5	7/18/1991	7.3	25.9	10.6	287	FS	21
1991	931	109	5	7/18/1991	0.3	26.1	10.7	243	FS	21
1991	931	109	5	7/18/1991	6.1	26.1	10.3	249	FS	21
1991	931	109	5	7/18/1991	11.9	26.1	10.3	253	FS	21
1991	932	114	5	7/18/1991	0.3	25.7	8.9	236	FS	21
1991	932	114	5	7/18/1991	7.3	25.7	8.9	242	FS	21
1991	932	114	5	7/18/1991	14.6	25.7	8.9	245	FS	21
1991	933	118	5	7/18/1991	0.3	25.7	9.6	236	FS	21
1991	933	118	5	7/18/1991	6.1	25.7	9.5	244	FS	21
1991	933	118	5	7/18/1991	11.9	25.7	9.5	247	FS	21
1991	934	122	5	7/18/1991	0.3	25.9	11.2	251	FS	21
1991	934	122	5	7/18/1991	4.9	25.8	11.7	255	FS	21
1991	934	122	5	7/18/1991	9.8	25.8	11.4	255	FS	21
1991	935	126	5	7/18/1991	0.3	26.1	9.8	243	FS	21
1991	935	126	5	7/18/1991	5.2	26.1	9.8	247	FS	21
1991	935	126	5	7/18/1991	10.4	26.1	9.8	251	FS	21
1991	936	131	5	7/17/1991	0.3	26.1	8.1	237	FS	21
1991	936	131	5	7/17/1991	5.5	26.1	8.2	243	FS	21
1991	936	131	5	7/17/1991	11	26.1	8.2	245	FS	21
1991	937	135	5	7/17/1991	0.3	26	6.6	236	FS	21
1991	937	135	5	7/17/1991	5.2	26	6.5	240	FS	21
1991	937	135	5	7/17/1991	10.4	26	6.4	243	FS	21

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1991	938	138	5	7/17/1991	0.3	25.9	6.1	273	FS	21
1991	938	138	5	7/17/1991	6.1	25.9	6.1	271	FS	21
1991	938	138	5	7/17/1991	11.9	25.9	6	270	FS	21
1991	939	142	5	7/17/1991	0.3	26.1	6.7	227	FS	21
1991	939	142	5	7/17/1991	6.1	25.4	6.5	230	FS	21
1991	939	142	5	7/17/1991	12.2	25.1	6.4	235	FS	21
1991	940	14	5	7/29/1991	0.3	25.1	6.7	21074	FS	22
1991	940	14	5	7/29/1991	3.7	25	6.2	24106	FS	22
1991	940	14	5	7/29/1991	7	25	5.2	26397	FS	22
1991	941	17	5	7/29/1991	0.3	25.2	7.2	18750	FS	22
1991	941	17	5	7/29/1991	5.8	25.2	5.8	21726	FS	22
1991	941	17	5	7/29/1991	11.6	25.1	5.2	25249	FS	22
1991	942	19	4	7/29/1991	0.3	25.3	6.8	18909	FS	22
1991	942	19	4	7/29/1991	5.5	25.3	6.2	19899	FS	22
1991	943	19	5	7/29/1991	0.3	25.3	7.5	18414	FS	22
1991	943	19	5	7/29/1991	6.4	25.2	5.7	21825	FS	22
1991	943	19	5	7/29/1991	12.8	25.2	5.3	24801	FS	22
1991	944	19	6	7/29/1991	0.3	25.3	6.9	19305	FS	22
1991	944	19	6	7/29/1991	5.8	25.3	5.8	21780	FS	22
1991	945	22	5	7/29/1991	0.3	25	7.2	18926	FS	22
1991	945	22	5	7/29/1991	3.7	25	6.9	19823	FS	22
1991	945	22	5	7/29/1991	7	24.9	5.3	23856	FS	22
1991	946	25	5	7/30/1991	0.3	25.1	6.4	19683	FS	22
1991	946	25	5	7/30/1991	6.7	25.1	5.3	21671	FS	22
1991	946	25	5	7/30/1991	13.1	25.1	5.2	21870	FS	22
1991	947	27	5	7/30/1991	0.3	24.9	6.5	18965	FS	22
1991	947	27	5	7/30/1991	4.6	25	5.4	20022	FS	22
1991	947	27	5	7/30/1991	9.1	25	5.2	21217	FS	22
1991	948	29	5	7/30/1991	0.3	24.9	6.6	15871	FS	22
1991	948	29	5	7/30/1991	5.5	25.2	5.8	19444	FS	22
1991	948	29	5	7/30/1991	10.7	25.2	5.5	19742	FS	22
1991	949	29	4	7/30/1991	0.3	25.1	7	14911	FS	22
1991	949	29	4	7/30/1991	3.4	25.1	5.7	18490	FS	22
1991	950	29	6	7/30/1991	0.3	25.3	6.3	16434	FS	22
1991	950	29	6	7/30/1991	5.2	25.4	5.4	19266	FS	22
1991	951	32	5	7/30/1991	0.3	26.1	8.1	12467	FS	22
1991	951	32	5	7/30/1991	5.2	26.1	6	14220	FS	22
1991	951	32	5	7/30/1991	10.4	25.9	5.7	15549	FS	22
1991	952	35	5	7/30/1991	0.3	26.8	6.8	11618	FS	22
1991	952	35	5	7/30/1991	4.6	26.2	5.5	16037	FS	22
1991	952	35	5	7/30/1991	9.1	26.1	5.3	16070	FS	22
1991	953	36	6	7/31/1991	0.3	26.2	6.4	13608	FS	22
1991	953	36	6	7/31/1991	3.7	26.1	5.6	14804	FS	22
1991	954	36	4	7/31/1991	0.3	27	6.9	12431	FS	22
1991	954	36	4	7/31/1991	4.9	26.8	6.4	13538	FS	22
1991	955	36	5	7/31/1991	0.3	27	6.4	13388	FS	22
1991	955	36	5	7/31/1991	4.6	26.8	5.9	14498	FS	22
1991	955	36	5	7/31/1991	9.1	26.7	5.4	15201	FS	22
1991	956	37	5	8/3/1991	0.3	27.3	6.7	11310	FS	22
1991	956	37	5	8/3/1991	6.1	27.8	6.7	12419	FS	22
1991	956	37	5	8/3/1991	12.2	27.2	6.2	16190	FS	22
1991	957	38	5	8/3/1991	0.3	27.5	6.5	11264	FS	22
1991	957	38	5	8/3/1991	6.1	27.9	6.6	11361	FS	22
1991	957	38	5	8/3/1991	12.2	27.7	6.5	13198	FS	22
1991	958	40	5	8/3/1991	0.3	27.3	6.4	10360	FS	22
1991	958	40	5	8/3/1991	12.2	27.7	6.4	12256	FS	22

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1991	958	40	5	8/3/1991	24.4	27.2	6.2	16190	FS	22
1991	959	42	5	8/3/1991	0.3	29	6.1	10101	FS	22
1991	959	42	5	8/3/1991	8.8	27.5	6.2	10412	FS	22
1991	959	42	5	8/3/1991	17.7	27.3	6	11405	FS	22
1991	960	43	5	8/3/1991	0.3	26.9	6.3	8624	FS	22
1991	960	43	5	8/3/1991	11.3	27.2	6	9714	FS	22
1991	960	43	5	8/3/1991	22.6	27.2	6	13238	FS	22
1991	961	43	4	8/3/1991	0.3	26.7	6.3	10679	FS	22
1991	961	43	4	8/3/1991	5.8	27.1	6	14410	FS	22
1991	962	43	6	8/3/1991	0.3	26.9	6.2	8528	FS	22
1991	962	43	6	8/3/1991	4	27.1	6	8780	FS	22
1991	963	46	5	8/3/1991	0.3	26.9	6.1	7761	FS	22
1991	963	46	5	8/3/1991	15.2	26.9	6	8528	FS	22
1991	963	46	5	8/3/1991	30.5	26.9	5.8	10923	FS	22
1991	964	49	5	8/3/1991	0.3	26.7	6.3	6542	FS	22
1991	964	49	5	8/3/1991	15.2	26.7	6	7312	FS	22
1991	964	49	5	8/3/1991	30.5	26.7	5.6	10679	FS	22
1991	965	51	5	8/3/1991	0.3	26.7	6.5	5869	FS	22
1991	965	51	5	8/3/1991	8.8	26.7	6	6927	FS	22
1991	965	51	5	8/3/1991	17.7	26.7	5.7	7986	FS	22
1991	966	53	5	8/3/1991	0.3	26.7	6.8	4811	FS	22
1991	966	53	5	8/3/1991	11.3	26.7	6.2	5580	FS	22
1991	966	53	5	8/3/1991	22.6	26.7	5.8	6735	FS	22
1991	967	55	5	8/2/1991	0.3	26.6	7	4329	FS	22
1991	967	55	5	8/2/1991	8.2	26.6	7	5399	FS	22
1991	967	55	5	8/2/1991	16.5	26.7	6.4	6639	FS	22
1991	968	56	5	8/2/1991	0.3	26.9	7.9	4983	FS	22
1991	968	56	5	8/2/1991	8.8	26.8	7	5953	FS	22
1991	968	56	5	8/2/1991	17.7	26.7	6.3	6831	FS	22
1991	969	57	5	8/2/1991	0.3	26.9	7	4791	FS	22
1991	969	57	5	8/2/1991	6.1	26.9	6.6	5653	FS	22
1991	969	57	5	8/2/1991	11.9	26.8	5.9	6625	FS	22
1991	970	59	4	8/2/1991	0.3	26.8	6.9	4148	FS	22
1991	970	59	4	8/2/1991	5.8	26.7	6.4	4551	FS	22
1991	971	59	5	8/2/1991	0.3	26.9	7.8	3248	FS	22
1991	971	59	5	8/2/1991	6.1	26.9	6.9	4647	FS	22
1991	971	59	5	8/2/1991	11.9	26.7	6.2	5773	FS	22
1991	972	59	6	8/2/1991	0.3	26.8	6.4	4369	FS	22
1991	972	59	6	8/2/1991	3.4	26.7	6.3	4907	FS	22
1991	973	61	5	8/2/1991	0.3	26.8	7	3053	FS	22
1991	973	61	5	8/2/1991	5.5	26.8	7	3265	FS	22
1991	973	61	5	8/2/1991	11	26.8	6.7	3841	FS	22
1991	974	63	5	8/2/1991	0.3	27.1	7.2	2243	FS	22
1991	974	63	5	8/2/1991	6.7	27.1	6.9	2634	FS	22
1991	974	63	5	8/2/1991	13.1	27	6.9	2869	FS	22
1991	975	67	5	8/2/1991	0.3	27.4	6.5	1309	FS	22
1991	975	67	5	8/2/1991	11.3	27.3	6.5	1616	FS	22
1991	975	67	5	8/2/1991	22.6	27.2	6.5	2267	FS	22
1991	976	71	5	8/2/1991	0.3	26.1	6.5	399	FS	22
1991	976	71	5	8/2/1991	7	26.2	6.5	399	FS	22
1991	976	71	5	8/2/1991	14	26.2	6.5	408	FS	22
1991	977	75	5	8/2/1991	0.3	26.1	6.4	266	FS	22
1991	977	75	5	8/2/1991	8.8	26.1	6.5	268	FS	22
1991	977	75	5	8/2/1991	17.7	26.1	6.4	302	FS	22
1991	978	78	5	8/2/1991	0.3	26	6.9	244	FS	22
1991	978	78	5	8/2/1991	7.9	26	6.9	249	FS	22

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1991	978	78	5	8/2/1991	15.5	26	6.7	274	FS	22
1991	979	80	5	8/2/1991	0.3	26	7.3	242	FS	22
1991	979	80	5	8/2/1991	11.9	26.1	7.3	254	FS	22
1991	979	80	5	8/2/1991	23.8	26.1	7.1	325	FS	22
1991	980	82	5	8/2/1991	0.3	26	7.9	264	FS	22
1991	980	82	5	8/2/1991	6.4	26	7.8	264	FS	22
1991	980	82	5	8/2/1991	12.5	26.1	7.7	274	FS	22
1991	981	84	5	8/2/1991	0.3	26.1	8.4	243	FS	22
1991	981	84	5	8/2/1991	6.1	26.1	8.4	246	FS	22
1991	981	84	5	8/2/1991	11.9	26.1	8.3	253	FS	22
1991	982	87	5	8/2/1991	0.3	26	9.2	235	FS	22
1991	982	87	5	8/2/1991	8.8	26	9.2	245	FS	22
1991	982	87	5	8/2/1991	17.7	26.1	9.2	261	FS	22
1991	983	89	5	8/2/1991	0.3	26.1	9.4	235	FS	22
1991	983	89	5	8/2/1991	7.9	26.1	9.4	238	FS	22
1991	983	89	5	8/2/1991	15.8	26.1	9.5	253	FS	22
1991	984	91	5	8/1/1991	0.3	26	9.6	248	FS	22
1991	984	91	5	8/1/1991	8.2	26	9.5	247	FS	22
1991	984	91	5	8/1/1991	16.5	25.9	9.3	255	FS	22
1991	985	93	5	8/1/1991	0.3	26	10.3	237	FS	22
1991	985	93	5	8/1/1991	3.7	26	10	237	FS	22
1991	985	93	5	8/1/1991	7	25.9	9.7	240	FS	22
1991	986	96	5	8/1/1991	0.3	26.1	10.5	235	FS	22
1991	986	96	5	8/1/1991	5.8	26.1	10.5	237	FS	22
1991	986	96	5	8/1/1991	11.6	26.1	10.5	244	FS	22
1991	987	99	5	8/1/1991	0.3	25.3	9.8	266	FS	22
1991	987	99	5	8/1/1991	7.3	25.6	9.9	265	FS	22
1991	987	99	5	8/1/1991	14.6	25.7	9.9	265	FS	22
1991	988	102	5	8/1/1991	0.3	25.3	9.9	268	FS	22
1991	988	102	5	8/1/1991	8.8	25.5	9.9	268	FS	22
1991	988	102	5	8/1/1991	17.4	25.6	9.9	283	FS	22
1991	989	105	5	8/1/1991	0.3	25.7	9.7	247	FS	22
1991	989	105	5	8/1/1991	3.7	25.7	9.8	248	FS	22
1991	989	105	5	8/1/1991	7.3	25.7	9.8	249	FS	22
1991	990	109	5	8/1/1991	0.3	25.9	9.4	244	FS	22
1991	990	109	5	8/1/1991	5.8	25.9	9.4	247	FS	22
1991	990	109	5	8/1/1991	11.6	25.9	9.4	255	FS	22
1991	991	114	5	8/1/1991	0.3	26.1	8.9	243	FS	22
1991	991	114	5	8/1/1991	7.3	26.1	9	245	FS	22
1991	991	114	5	8/1/1991	14.6	26.1	9	260	FS	22
1991	992	118	5	8/1/1991	0.3	26.3	8.9	243	FS	22
1991	992	118	5	8/1/1991	6.1	26.4	8.8	249	FS	22
1991	992	118	5	8/1/1991	11.9	26.4	8.8	256	FS	22
1991	993	122	5	8/1/1991	0.3	26.9	8.2	244	FS	22
1991	993	122	5	8/1/1991	5.5	26.9	8.9	244	FS	22
1991	993	122	5	8/1/1991	10.7	26.9	8.8	252	FS	22
1991	994	126	5	7/31/1991	0.3	26.9	8.4	241	FS	22
1991	994	126	5	7/31/1991	5.2	27	8.4	241	FS	22
1991	994	126	5	7/31/1991	10.4	27.1	8.4	248	FS	22
1991	995	131	5	7/31/1991	0.3	26.9	6.7	247	FS	22
1991	995	131	5	7/31/1991	5.5	27	6.4	248	FS	22
1991	995	131	5	7/31/1991	11	27.1	6.4	253	FS	22
1991	996	135	5	7/31/1991	0.3	26.9	6	249	FS	22
1991	996	135	5	7/31/1991	5.5	26.9	5.9	258	FS	22
1991	996	135	5	7/31/1991	10.7	26.9	5.9	259	FS	22
1991	997	138	5	7/31/1991	0.3	26.9	6.2	246	FS	22

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1991	997	138	5	7/31/1991	5.8	26.9	6.2	248	FS	22
1991	997	138	5	7/31/1991	11.3	26.9	6	249	FS	22
1991	998	142	5	7/31/1991	0.3	26.7	7	214	FS	22
1991	998	142	5	7/31/1991	5.8	26.3	6.6	211	FS	22
1991	998	142	5	7/31/1991	11.3	26.1	6.4	221	FS	22
1991	999	14	5	8/12/1991	0.3	24.9	5.9	21560	FS	23
1991	999	14	5	8/12/1991	3.4	24.9	5.8	21560	FS	23
1991	999	14	5	8/12/1991	6.7	24.9	5.1	23257	FS	23
1991	1000	17	5	8/12/1991	0.3	24.9	6	19963	FS	23
1991	1000	17	5	8/12/1991	5.5	24.9	5.8	20163	FS	23
1991	1000	17	5	8/12/1991	10.7	24.8	5.5	21304	FS	23
1991	1001	19	4	8/12/1991	0.3	24.9	6.3	19165	FS	23
1991	1001	19	4	8/12/1991	5.8	25.2	5.9	19742	FS	23
1991	1002	19	5	8/12/1991	0.3	24.9	6.4	19364	FS	23
1991	1002	19	5	8/12/1991	6.4	24.9	6.2	19863	FS	23
1991	1002	19	5	8/12/1991	12.8	24.9	5.7	20462	FS	23
1991	1003	19	6	8/12/1991	0.3	24.8	5.8	20104	FS	23
1991	1003	19	6	8/12/1991	5.8	24.8	5.8	20304	FS	23
1991	1004	22	5	8/13/1991	0.3	24.5	7.1	20128	FS	23
1991	1004	22	5	8/13/1991	3.7	24.4	6.5	21178	FS	23
1991	1004	22	5	8/13/1991	7.3	24.3	6.2	21423	FS	23
1991	1005	25	5	8/13/1991	0.3	24.6	5.8	19886	FS	23
1991	1005	25	5	8/13/1991	6.4	24.4	5.7	20573	FS	23
1991	1005	25	5	8/13/1991	12.8	24.4	5.5	21178	FS	23
1991	1006	27	5	8/13/1991	0.3	24.5	6.2	18316	FS	23
1991	1006	27	5	8/13/1991	4.6	24.5	5.8	19121	FS	23
1991	1006	27	5	8/13/1991	8.8	24.5	5.7	19625	FS	23
1991	1007	29	5	8/13/1991	0.3	24.8	6.1	15203	FS	23
1991	1007	29	5	8/13/1991	5.5	24.8	6.3	17504	FS	23
1991	1007	29	5	8/13/1991	10.7	24.8	6.3	17804	FS	23
1991	1008	29	4	8/13/1991	0.3	24.6	6.4	16973	FS	23
1991	1008	29	4	8/13/1991	4	24.7	6.2	17239	FS	23
1991	1009	29	6	8/13/1991	0.3	24.9	6.7	15871	FS	23
1991	1009	29	6	8/13/1991	5.8	24.8	6.4	17104	FS	23
1991	1010	32	5	8/14/1991	0.3	26.6	6.6	13497	FS	23
1991	1010	32	5	8/14/1991	5.2	26.5	6.5	14297	FS	23
1991	1010	32	5	8/14/1991	10.1	26.4	6.3	15198	FS	23
1991	1011	35	5	8/14/1991	0.3	26.9	6.7	13415	FS	23
1991	1011	35	5	8/14/1991	4.9	26.9	6.6	13798	FS	23
1991	1011	35	5	8/14/1991	9.8	26.6	6.4	14365	FS	23
1991	1012	36	6	8/13/1991	0.3	26.7	6.8	12700	FS	23
1991	1012	36	6	8/13/1991	2.7	26.8	6.8	13058	FS	23
1991	1013	36	4	8/14/1991	0.3	27.4	6.4	12331	FS	23
1991	1013	36	4	8/14/1991	5.2	26.5	6.2	14297	FS	23
1991	1014	36	5	8/14/1991	0.3	27.2	6.4	12381	FS	23
1991	1014	36	5	8/14/1991	4.6	26.9	6.3	13606	FS	23
1991	1014	36	5	8/14/1991	8.8	26.7	6.2	13951	FS	23
1991	1015	37	5	8/14/1991	0.3	27.1	6.5	13265	FS	23
1991	1015	37	5	8/14/1991	4.9	26.7	6.4	13854	FS	23
1991	1015	37	5	8/14/1991	9.8	26.6	6.1	14268	FS	23
1991	1016	38	5	8/14/1991	0.3	27.2	6.4	12286	FS	23
1991	1016	38	5	8/14/1991	5.5	27.1	6.4	13265	FS	23
1991	1016	38	5	8/14/1991	10.7	26.6	6.1	13979	FS	23
1991	1017	40	5	8/14/1991	0.3	27.4	6.1	11572	FS	23
1991	1017	40	5	8/14/1991	11.9	26.9	6.1	13223	FS	23
1991	1017	40	5	8/14/1991	23.8	26.8	5.8	15170	FS	23

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1991	1018	42	5	8/14/1991	0.3	27.5	5.7	10696	FS	23
1991	1018	42	5	8/14/1991	9.1	27.5	5.8	12211	FS	23
1991	1018	42	5	8/14/1991	18.3	27.3	5.7	12831	FS	23
1991	1019	43	5	8/17/1991	0.3	27.4	6.5	9011	FS	23
1991	1019	43	5	8/17/1991	12.2	27.5	6.1	9560	FS	23
1991	1019	43	5	8/17/1991	24.4	27.6	5.7	11525	FS	23
1991	1020	43	4	8/16/1991	0.3	27.6	6.5	10391	FS	23
1991	1020	43	4	8/16/1991	5.8	27.7	6.5	11219	FS	23
1991	1021	43	6	8/17/1991	0.3	27.5	6.7	9277	FS	23
1991	1021	43	6	8/17/1991	4.6	27.5	6.8	9466	FS	23
1991	1022	46	5	8/16/1991	0.3	26.9	6.7	7666	FS	23
1991	1022	46	5	8/16/1991	15.2	27.2	5.9	9428	FS	23
1991	1022	46	5	8/16/1991	30.5	27.4	5.5	11382	FS	23
1991	1023	49	5	8/16/1991	0.3	26.5	6.7	6376	FS	23
1991	1023	49	5	8/16/1991	15.2	26.8	5.9	7489	FS	23
1991	1023	49	5	8/16/1991	30.5	27	5.5	9658	FS	23
1991	1024	51	5	8/16/1991	0.3	26.5	7	5700	FS	23
1991	1024	51	5	8/16/1991	8.5	26.6	6.6	6941	FS	23
1991	1024	51	5	8/16/1991	16.8	26.8	5.9	8065	FS	23
1991	1025	53	5	8/16/1991	0.3	26.3	6.8	4656	FS	23
1991	1025	53	5	8/16/1991	11.9	26.5	6.1	6569	FS	23
1991	1025	53	5	8/16/1991	23.8	26.6	5.6	8002	FS	23
1991	1026	55	5	8/16/1991	0.3	26.4	7.1	4346	FS	23
1991	1026	55	5	8/16/1991	8.5	26.4	6.8	5614	FS	23
1991	1026	55	5	8/16/1991	16.8	26.4	5.9	6389	FS	23
1991	1027	56	5	8/16/1991	0.3	26.5	7.4	3864	FS	23
1991	1027	56	5	8/16/1991	9.4	26.4	6.4	5614	FS	23
1991	1027	56	5	8/16/1991	18.9	26.3	5.9	6596	FS	23
1991	1028	57	5	8/16/1991	0.3	26.4	6.6	4433	FS	23
1991	1028	57	5	8/16/1991	5.8	26.3	6.4	5529	FS	23
1991	1028	57	5	8/16/1991	11.6	26.3	6.3	5626	FS	23
1991	1029	59	4	8/16/1991	0.3	26.1	6.2	3078	FS	23
1991	1029	59	4	8/16/1991	5.8	26.2	6.3	3800	FS	23
1991	1030	59	5	8/16/1991	0.3	26.1	6.5	3000	FS	23
1991	1030	59	5	8/16/1991	6.1	26.2	6.4	3791	FS	23
1991	1030	59	5	8/16/1991	12.2	26.3	6.1	4219	FS	23
1991	1031	59	6	8/16/1991	0.3	25.8	6.5	2548	FS	23
1991	1031	59	6	8/16/1991	4.3	25.9	6.4	3129	FS	23
1991	1032	61	5	8/16/1991	0.3	26.7	6.5	1972	FS	23
1991	1032	61	5	8/16/1991	5.2	26.7	6.3	2559	FS	23
1991	1032	61	5	8/16/1991	10.7	26.5	6.1	2908	FS	23
1991	1033	63	5	8/16/1991	0.3	26.2	6.2	1750	FS	23
1991	1033	63	5	8/16/1991	6.4	26.6	6	1832	FS	23
1991	1033	63	5	8/16/1991	12.8	26.6	6	2391	FS	23
1991	1034	67	5	8/16/1991	0.3	26.1	5.6	779	FS	23
1991	1034	67	5	8/16/1991	11	26.1	5.4	789	FS	23
1991	1034	67	5	8/16/1991	21.9	26.2	5.3	1458	FS	23
1991	1035	71	5	8/16/1991	0.3	25.5	5.4	412	FS	23
1991	1035	71	5	8/16/1991	7	25.7	5.3	560	FS	23
1991	1035	71	5	8/16/1991	14	25.7	5.1	589	FS	23
1991	1036	75	5	8/16/1991	0.3	25.3	5.3	249	FS	23
1991	1036	75	5	8/16/1991	8.5	25.4	5.1	269	FS	23
1991	1036	75	5	8/16/1991	17.4	25.5	4.9	316	FS	23
1991	1037	78	5	8/16/1991	0.3	25.3	5.7	268	FS	23
1991	1037	78	5	8/16/1991	7.6	25.4	5.6	271	FS	23
1991	1037	78	5	8/16/1991	15.2	25.4	5.2	306	FS	23

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1991	1038	80	5	8/16/1991	0.3	25.3	5.8	237	FS	23
1991	1038	80	5	8/16/1991	11.9	25.4	5.6	263	FS	23
1991	1038	80	5	8/16/1991	23.5	25.4	5.5	397	FS	23
1991	1039	82	5	8/16/1991	0.3	25.3	6.1	235	FS	23
1991	1039	82	5	8/16/1991	6.1	25.3	6.1	244	FS	23
1991	1039	82	5	8/16/1991	12.2	25.4	6	269	FS	23
1991	1040	84	5	8/16/1991	0.3	25.3	6.5	238	FS	23
1991	1040	84	5	8/16/1991	5.8	25.3	6.4	252	FS	23
1991	1040	84	5	8/16/1991	11.6	25.3	6.3	292	FS	23
1991	1041	87	5	8/15/1991	0.3	25.3	6.9	237	FS	23
1991	1041	87	5	8/15/1991	9.1	25.3	6.8	262	FS	23
1991	1041	87	5	8/15/1991	18.3	25.4	6.6	291	FS	23
1991	1042	89	5	8/15/1991	0.3	25.3	7.6	236	FS	23
1991	1042	89	5	8/15/1991	8.2	25.3	7.7	248	FS	23
1991	1042	89	5	8/15/1991	16.5	25.3	7.6	277	FS	23
1991	1043	91	5	8/15/1991	0.3	25.4	7.3	209	FS	23
1991	1043	91	5	8/15/1991	7.9	25.4	7.4	225	FS	23
1991	1043	91	5	8/15/1991	15.8	25.4	7.3	256	FS	23
1991	1044	93	5	8/15/1991	0.3	25.3	7.8	226	FS	23
1991	1044	93	5	8/15/1991	3.4	25.3	7.8	232	FS	23
1991	1044	93	5	8/15/1991	6.7	25.3	7.7	238	FS	23
1991	1045	96	5	8/15/1991	0.3	25.3	8.7	261	FS	23
1991	1045	96	5	8/15/1991	6.4	25.3	8.8	265	FS	23
1991	1045	96	5	8/15/1991	12.5	25.3	8.5	288	FS	23
1991	1046	99	5	8/15/1991	0.3	25.5	9	258	FS	23
1991	1046	99	5	8/15/1991	7.3	25.4	9.1	263	FS	23
1991	1046	99	5	8/15/1991	14.6	25.4	8.9	295	FS	23
1991	1047	102	5	8/15/1991	0.3	25.3	8.8	256	FS	23
1991	1047	102	5	8/15/1991	8.8	25.3	8.9	267	FS	23
1991	1047	102	5	8/15/1991	17.7	25.3	8.7	293	FS	23
1991	1048	105	5	8/15/1991	0.3	25.4	9.1	243	FS	23
1991	1048	105	5	8/15/1991	3.7	25.4	9.1	246	FS	23
1991	1048	105	5	8/15/1991	7.3	25.4	9.1	248	FS	23
1991	1049	109	5	8/15/1991	0.3	25.4	8.6	247	FS	23
1991	1049	109	5	8/15/1991	5.8	25.4	8.6	251	FS	23
1991	1049	109	5	8/15/1991	11.6	25.4	8.5	272	FS	23
1991	1050	114	5	8/15/1991	0.3	25.7	8.2	227	FS	23
1991	1050	114	5	8/15/1991	7.3	25.7	8.2	234	FS	23
1991	1050	114	5	8/15/1991	14.6	25.7	8.1	262	FS	23
1991	1051	118	5	8/15/1991	0.3	25.7	8.3	207	FS	23
1991	1051	118	5	8/15/1991	6.1	25.8	8.5	215	FS	23
1991	1051	118	5	8/15/1991	12.2	25.8	8.3	239	FS	23
1991	1052	122	5	8/14/1991	0.3	25.9	8.8	205	FS	23
1991	1052	122	5	8/14/1991	5.5	25.9	8.7	214	FS	23
1991	1052	122	5	8/14/1991	11	25.9	8.9	238	FS	23
1991	1053	126	5	8/14/1991	0.3	26	8.9		FS	23
1991	1053	126	5	8/14/1991	5.5	25.9	9.4		FS	23
1991	1053	126	5	8/14/1991	10.7	25.9	9.2		FS	23
1991	1054	131	5	8/14/1991	0.3	25.8	7.1		FS	23
1991	1054	131	5	8/14/1991	5.8	25.7	7.5		FS	23
1991	1054	131	5	8/14/1991	11.3	25.7	7.4		FS	23
1991	1055	135	5	8/14/1991	0.3	25.6	6.3		FS	23
1991	1055	135	5	8/14/1991	6.1	25.6	6.3		FS	23
1991	1055	135	5	8/14/1991	11.9	25.6	6.1		FS	23
1991	1056	138	5	8/14/1991	0.3	25.6	6.3		FS	23
1991	1056	138	5	8/14/1991	6.1	25.6	6.3		FS	23

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1991	1056	138	5	8/14/1991	12.2	25.5	6.2		FS	23
1991	1057	142	5	8/14/1991	0.3	25.9	7.1		FS	23
1991	1057	142	5	8/14/1991	6.1	25.1	6.9		FS	23
1991	1057	142	5	8/14/1991	11.9	24.7	6.6		FS	23
1991	1058	14	5	8/26/1991	0.3	25.2	6.8	19345	FS	24
1991	1058	14	5	8/26/1991	3.7	24.9	5.7	21161	FS	24
1991	1058	14	5	8/26/1991	7.3	24.5	4.9	23851	FS	24
1991	1059	17	5	8/26/1991	0.3	25.3	6.4	18315	FS	24
1991	1059	17	5	8/26/1991	5.5	25.1	5.8	19484	FS	24
1991	1059	17	5	8/26/1991	10.7	24.7	4.9	22952	FS	24
1991	1060	19	4	8/26/1991	0.3	25.3	7.1	17127	FS	24
1991	1060	19	4	8/26/1991	5.8	25	5.7	19026	FS	24
1991	1061	19	5	8/26/1991	0.3	25.9	7.5	16821	FS	24
1991	1061	19	5	8/26/1991	6.4	25.5	6.5	17846	FS	24
1991	1061	19	5	8/26/1991	12.8	24.8	5.3	21004	FS	24
1991	1062	19	6	8/26/1991	0.3	25.8	7.5	17247	FS	24
1991	1062	19	6	8/26/1991	5.8	25.8	7.2	17737	FS	24
1991	1063	22	5	8/26/1991	0.3	25.1	6.3	17893	FS	24
1991	1063	22	5	8/26/1991	4	24.9	5.3	20063	FS	24
1991	1063	22	5	8/26/1991	7.6	24.8	5.1	20704	FS	24
1991	1064	25	5	8/27/1991	0.3	24.9	6.2	18266	FS	24
1991	1064	25	5	8/27/1991	6.4	24.9	5.7	18965	FS	24
1991	1064	25	5	8/27/1991	12.8	25	5.3	19225	FS	24
1991	1065	27	5	8/27/1991	0.3	25	6.4	15739	FS	24
1991	1065	27	5	8/27/1991	4.3	25	6.4	15938	FS	24
1991	1065	27	5	8/27/1991	8.5	25.1	5.8	17794	FS	24
1991	1066	29	5	8/27/1991	0.3	25.1	7.1	13022	FS	24
1991	1066	29	5	8/27/1991	5.2	25.4	6.5	13931	FS	24
1991	1066	29	5	8/27/1991	10.4	25.5	6.3	14296	FS	24
1991	1067	29	4	8/27/1991	0.3	25.4	6.6	13832	FS	24
1991	1067	29	4	8/27/1991	4.6	25.4	6.5	13931	FS	24
1991	1068	29	6	8/27/1991	0.3	25.3	6.9	13167	FS	24
1991	1068	29	6	8/27/1991	5.2	25.4	6.1	14622	FS	24
1991	1069	32	5	8/27/1991	0.3	25.6	6.5	12890	FS	24
1991	1069	32	5	8/27/1991	5.5	25.7	6	13747	FS	24
1991	1069	32	5	8/27/1991	10.7	25.7	5.9	13944	FS	24
1991	1070	35	5	8/28/1991	0.3	26.2	6.9	12344	FS	24
1991	1070	35	5	8/28/1991	5.2	26.2	6.7	12636	FS	24
1991	1070	35	5	8/28/1991	10.4	26	6.3	13078	FS	24
1991	1071	36	6	8/27/1991	0.3	26.7	7.3	11545	FS	24
1991	1071	36	6	8/27/1991	3	26.3	6.8	12125	FS	24
1991	1072	36	4	8/28/1991	0.3	26.5	6.7	11496	FS	24
1991	1072	36	4	8/28/1991	5.5	25.9	6.3	12713	FS	24
1991	1073	36	5	8/28/1991	0.3	26.6	6.8	11665	FS	24
1991	1073	36	5	8/28/1991	4.3	26.2	6.6	12636	FS	24
1991	1073	36	5	8/28/1991	8.5	26	6.2	12785	FS	24
1991	1074	37	5	8/28/1991	0.3	26.6	6.8	11472	FS	24
1991	1074	37	5	8/28/1991	6.1	26.2	6.4	12538	FS	24
1991	1074	37	5	8/28/1991	12.2	26.1	6	12661	FS	24
1991	1075	38	5	8/28/1991	0.3	26.5	6.4	9854	FS	24
1991	1075	38	5	8/28/1991	5.5	26.9	6.3	10732	FS	24
1991	1075	38	5	8/28/1991	10.7	26.2	5.9	12636	FS	24
1991	1076	40	5	8/28/1991	0.3	27	6.1	9467	FS	24
1991	1076	40	5	8/28/1991	12.2	26.5	5.9	11303	FS	24
1991	1076	40	5	8/28/1991	24.4	26.4	5.6	12681	FS	24
1991	1077	42	5	8/28/1991	0.3	26.7	5.7	8563	FS	24

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1991	1077	42	5	8/28/1991	9.8	26.8	5.6	9025	FS	24
1991	1077	42	5	8/28/1991	19.5	26.8	5.4	11618	FS	24
1991	1078	43	5	8/28/1991	0.3	26.4	5.9	7744	FS	24
1991	1078	43	5	8/28/1991	11.3	26.7	5.4	8755	FS	24
1991	1078	43	5	8/28/1991	22.6	26.8	5.3	10082	FS	24
1991	1079	43	4	8/28/1991	0.3	26.7	5.8	9525	FS	24
1991	1079	43	4	8/28/1991	5.8	26.8	5.6	9602	FS	24
1991	1080	43	6	8/28/1991	0.3	26.5	5.7	8694	FS	24
1991	1080	43	6	8/28/1991	4.3	26.6	5.6	8677	FS	24
1991	1081	46	5	8/30/1991	0.3	27.4	6.5	9485	FS	24
1991	1081	46	5	8/30/1991	15.2	27.5	5.8	10318	FS	24
1991	1081	46	5	8/30/1991	30.5	27.7	5.3	12161	FS	24
1991	1082	49	5	8/30/1991	0.3	26.6	6.2	6941	FS	24
1991	1082	49	5	8/30/1991	15.2	26.9	5.5	7666	FS	24
1991	1082	49	5	8/30/1991	30.5	27	5	8893	FS	24
1991	1083	51	5	8/30/1991	0.3	26.5	6.2	5603	FS	24
1991	1083	51	5	8/30/1991	8.5	26.5	5.9	6762	FS	24
1991	1083	51	5	8/30/1991	17.1	26.6	5.4	7038	FS	24
1991	1084	53	5	8/30/1991	0.3	26.1	6.6	4383	FS	24
1991	1084	53	5	8/30/1991	11.9	26.3	5.9	5820	FS	24
1991	1084	53	5	8/30/1991	23.8	26.4	5.4	6873	FS	24
1991	1085	55	5	8/30/1991	0.3	26.1	6.4	3993	FS	24
1991	1085	55	5	8/30/1991	9.1	26.2	6.1	5054	FS	24
1991	1085	55	5	8/30/1991	18.3	26.3	5.6	5432	FS	24
1991	1086	56	5	8/30/1991	0.3	26.1	6.6	3409	FS	24
1991	1086	56	5	8/30/1991	9.1	26.2	6.2	4471	FS	24
1991	1086	56	5	8/30/1991	18.3	26.3	5.7	5335	FS	24
1991	1087	57	5	8/30/1991	0.3	26.2	6.5	3256	FS	24
1991	1087	57	5	8/30/1991	5.5	26.2	6.3	4131	FS	24
1991	1087	57	5	8/30/1991	11	26.3	6	4850	FS	24
1991	1088	59	4	8/30/1991	0.3	26.2	6.8	2819	FS	24
1991	1088	59	4	8/30/1991	5.8	26.2	6.6	3159	FS	24
1991	1089	59	5	8/30/1991	0.3	26.4	7.1	2081	FS	24
1991	1089	59	5	8/30/1991	6.1	26.3	6.5	3094	FS	24
1991	1089	59	5	8/30/1991	12.2	26.2	6.1	3256	FS	24
1991	1090	59	6	8/30/1991	0.3	26.4	7	1830	FS	24
1991	1090	59	6	8/30/1991	3.4	26.4	7	1839	FS	24
1991	1091	61	5	8/30/1991	0.3	26.7	6.8	1347	FS	24
1991	1091	61	5	8/30/1991	5.8	26.4	6.6	2265	FS	24
1991	1091	61	5	8/30/1991	11.3	26.2	6.3	2527	FS	24
1991	1092	63	5	8/30/1991	0.3	26.8	6.8	1191	FS	24
1991	1092	63	5	8/30/1991	6.7	26.5	6.5	1662	FS	24
1991	1092	63	5	8/30/1991	13.1	26.4	6.2	1742	FS	24
1991	1093	67	5	8/30/1991	0.3	26.8	6.2	466	FS	24
1991	1093	67	5	8/30/1991	10.7	26.3	6	592	FS	24
1991	1093	67	5	8/30/1991	21.3	26.2	5.6	778	FS	24
1991	1094	71	5	8/30/1991	0.3	25.5	6.4	301	FS	24
1991	1094	71	5	8/30/1991	7.3	25.5	6.2	308	FS	24
1991	1094	71	5	8/30/1991	14.3	25.5	5.8	337	FS	24
1991	1095	75	5	8/30/1991	0.3	25.1	6.7	269	FS	24
1991	1095	75	5	8/30/1991	9.1	25.1	6.3	283	FS	24
1991	1095	75	5	8/30/1991	18.3	25.2	5.8	308	FS	24
1991	1096	78	5	8/30/1991	0.3	25	7.5	274	FS	24
1991	1096	78	5	8/30/1991	8.2	25	7.1	281	FS	24
1991	1096	78	5	8/30/1991	16.5	25	6.5	309	FS	24
1991	1097	80	5	8/30/1991	0.3	24.9	7.2	271	FS	24

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1991	1097	80	5	8/30/1991	11.9	25	6.9	294	FS	24
1991	1097	80	5	8/30/1991	23.5	25	6.5	411	FS	24
1991	1098	82	5	8/30/1991	0.3	25	7.8	323	FS	24
1991	1098	82	5	8/30/1991	6.1	24.9	7.7	320	FS	24
1991	1098	82	5	8/30/1991	12.2	24.9	7.3	338	FS	24
1991	1099	84	5	8/29/1991	0.3	24.9	8.2	255	FS	24
1991	1099	84	5	8/29/1991	5.8	24.9	8.1	260	FS	24
1991	1099	84	5	8/29/1991	11.6	24.9	7.8	281	FS	24
1991	1100	87	5	8/29/1991	0.3	24.9	8.6	242	FS	24
1991	1100	87	5	8/29/1991	9.1	24.9	8.4	263	FS	24
1991	1100	87	5	8/29/1991	18.3	24.9	7.9	299	FS	24
1991	1101	89	5	8/29/1991	0.3	24.9	8.6	232	FS	24
1991	1101	89	5	8/29/1991	7.6	24.9	8.6	243	FS	24
1991	1101	89	5	8/29/1991	15.2	24.9	8.4	271	FS	24
1991	1102	91	5	8/29/1991	0.3	25	8.9	218	FS	24
1991	1102	91	5	8/29/1991	7.9	24.9	8.6	238	FS	24
1991	1102	91	5	8/29/1991	15.8	24.9	8.3	259	FS	24
1991	1103	93	5	8/29/1991	0.3	25	9.2	233	FS	24
1991	1103	93	5	8/29/1991	4	24.8	8.9	239	FS	24
1991	1103	93	5	8/29/1991	7.6	24.8	8.6	244	FS	24
1991	1104	96	5	8/29/1991	0.3	24.5	8.7	323	FS	24
1991	1104	96	5	8/29/1991	6.1	24.5	8.8	324	FS	24
1991	1104	96	5	8/29/1991	12.2	24.5	8.5	341	FS	24
1991	1105	99	5	8/29/1991	0.3	24.5	8.8	323	FS	24
1991	1105	99	5	8/29/1991	7.6	24.6	8.8	323	FS	24
1991	1105	99	5	8/29/1991	15.2	24.6	8.6	344	FS	24
1991	1106	102	5	8/29/1991	0.3	24.6	9.2	248	FS	24
1991	1106	102	5	8/29/1991	9.1	24.7	9.1	272	FS	24
1991	1106	102	5	8/29/1991	18.3	24.7	8.9	308	FS	24
1991	1107	105	5	8/29/1991	0.3	24.8	9.8	316	FS	24
1991	1107	105	5	8/29/1991	3.7	24.8	9.8	316	FS	24
1991	1107	105	5	8/29/1991	7.3	24.9	9.7	315	FS	24
1991	1108	109	5	8/29/1991	0.3	25.1	9.3	251	FS	24
1991	1108	109	5	8/29/1991	5.8	25.2	9.3	258	FS	24
1991	1108	109	5	8/29/1991	11.3	25.2	9.1	278	FS	24
1991	1109	114	5	8/29/1991	0.3	25.2	9.4	238	FS	24
1991	1109	114	5	8/29/1991	7.6	25.2	9.3	249	FS	24
1991	1109	114	5	8/29/1991	15.2	25.3	9.1	275	FS	24
1991	1110	118	5	8/29/1991	0.3	25.3	9.5	299	FS	24
1991	1110	118	5	8/29/1991	5.8	25.3	9.5	299	FS	24
1991	1110	118	5	8/29/1991	11.6	25.3	9.4	317	FS	24
1991	1111	122	5	8/29/1991	0.3	25.1	8.7	300	FS	24
1991	1111	122	5	8/29/1991	5.2	25.1	8.9	298	FS	24
1991	1111	122	5	8/29/1991	10.4	25.1	8.7	313	FS	24
1991	1112	126	5	8/28/1991	0.3	24.9	7.5	295	FS	24
1991	1112	126	5	8/28/1991	5.5	24.9	7.5	296	FS	24
1991	1112	126	5	8/28/1991	10.7	24.9	7.3	309	FS	24
1991	1113	131	5	8/28/1991	0.3	25.2	6.7	246	FS	24
1991	1113	131	5	8/28/1991	5.5	25.1	6.7	252	FS	24
1991	1113	131	5	8/28/1991	10.7	25.1	6.5	272	FS	24
1991	1114	135	5	8/28/1991	0.3	25.3	6.6	258	FS	24
1991	1114	135	5	8/28/1991	5.8	25.3	6.6	265	FS	24
1991	1114	135	5	8/28/1991	11.6	25.3	6.3	275	FS	24
1991	1115	138	5	8/28/1991	0.3	25.5	6.3	234	FS	24
1991	1115	138	5	8/28/1991	5.8	25.4	6.3	237	FS	24
1991	1115	138	5	8/28/1991	11.6	25.4	6	260	FS	24

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1991	1116	142	5	8/28/1991	0.3	25.5	6.9	219	FS	24
1991	1116	142	5	8/28/1991	6.1	24.8	6.6	223	FS	24
1991	1116	142	5	8/28/1991	12.2	24.4	6.4	250	FS	24
1991	1117	14	5	9/9/1991	0.3	24.3	10.4	19301	FS	25
1991	1117	14	5	9/9/1991	4	24.5	9.4	20631	FS	25
1991	1117	14	5	9/9/1991	7.9	24	6.1	23488	FS	25
1991	1118	17	5	9/9/1991	0.3	24.1	6.9	23338	FS	25
1991	1118	17	5	9/9/1991	6.7	24	5.9	24911	FS	25
1991	1118	17	5	9/9/1991	13.1	23.9	5.8	25370	FS	25
1991	1119	19	4	9/10/1991	0.3	24.2	7.6	22176	FS	25
1991	1119	19	4	9/10/1991	4.9	24	5.7	24200	FS	25
1991	1120	19	5	9/10/1991	0.3	24.1	8.1	21816	FS	25
1991	1120	19	5	9/10/1991	6.1	24.1	6.5	24251	FS	25
1991	1120	19	5	9/10/1991	14.3	24	6.4	24403	FS	25
1991	1121	19	6	9/10/1991	0.3	24	6.8	21454	FS	25
1991	1121	19	6	9/10/1991	4.3	23.9	6.5	22518	FS	25
1991	1122	22	5	9/10/1991	0.3	24	8.6	19421	FS	25
1991	1122	22	5	9/10/1991	4.6	24	7.8	21353	FS	25
1991	1122	22	5	9/10/1991	8.8	24	7	21861	FS	25
1991	1123	25	5	9/10/1991	0.3	23.9	9.9	16302	FS	25
1991	1123	25	5	9/10/1991	6.1	24.2	8.7	18227	FS	25
1991	1123	25	5	9/10/1991	13.4	24.2	8.9	19240	FS	25
1991	1124	27	5	9/10/1991	0.3	24.5	11.4	14089	FS	25
1991	1124	27	5	9/10/1991	4.6	24.4	10.4	15228	FS	25
1991	1124	27	5	9/10/1991	9.1	24.4	10.4	16135	FS	25
1991	1125	29	5	9/11/1991	0.3	24.8	10.3	14203	FS	25
1991	1125	29	5	9/11/1991	5.5	24.7	10.1	15234	FS	25
1991	1125	29	5	9/11/1991	11	24.7	10	15635	FS	25
1991	1126	29	4	9/11/1991	0.3	24.8	10.2	14403	FS	25
1991	1126	29	4	9/11/1991	4.3	24.8	10.2	14503	FS	25
1991	1127	29	6	9/11/1991	0.3	24.8	10.1	14203	FS	25
1991	1127	29	6	9/11/1991	5.5	24.8	10.1	14403	FS	25
1991	1128	32	5	9/11/1991	0.3	24.8	10	14003	FS	25
1991	1128	32	5	9/11/1991	5.2	24.8	10	15003	FS	25
1991	1128	32	5	9/11/1991	10.4	24.8	9.9	15203	FS	25
1991	1129	35	5	9/11/1991	0.3	25	9.4	12451	FS	25
1991	1129	35	5	9/11/1991	5.2	25	10	12949	FS	25
1991	1129	35	5	9/11/1991	10.4	25	10	13547	FS	25
1991	1130	36	6	9/10/1991	0.3	25.7	9.4	11292	FS	25
1991	1130	36	6	9/10/1991	3	25.7	9.8	11783	FS	25
1991	1131	36	4	9/11/1991	0.3	25.2	9.1	11904	FS	25
1991	1131	36	4	9/11/1991	5.5	25.1	9.7	13022	FS	25
1991	1132	36	5	9/11/1991	0.3	25.4	8.5	10967	FS	25
1991	1132	36	5	9/11/1991	4.6	25.3	9.5	12771	FS	25
1991	1132	36	5	9/11/1991	8.8	25.1	9.6	12923	FS	25
1991	1133	37	5	9/11/1991	0.3	25.5	8.4	10747	FS	25
1991	1133	37	5	9/11/1991	5.8	25.5	8.9	11634	FS	25
1991	1133	37	5	9/11/1991	11.3	25.2	9.5	12996	FS	25
1991	1134	38	5	9/11/1991	0.3	26.1	7.6	10129	FS	25
1991	1134	38	5	9/11/1991	5.8	25.7	8.9	11685	FS	25
1991	1134	38	5	9/11/1991	11.3	25.3	9.4	12771	FS	25
1991	1135	40	5	9/11/1991	0.3	26.1	7	9740	FS	25
1991	1135	40	5	9/11/1991	11.9	25.8	8.8	11465	FS	25
1991	1135	40	5	9/11/1991	23.8	25.7	8.8	12863	FS	25
1991	1136	42	5	9/11/1991	0.3	26.7	6.6	8755	FS	25
1991	1136	42	5	9/11/1991	8.2	26.7	6.6	8948	FS	25

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1991	1136	42	5	9/11/1991	16.2	26.7	7.2	9814	FS	25
1991	1137	43	5	9/11/1991	0.3	26.1	6.7	7792	FS	25
1991	1137	43	5	9/11/1991	12.2	26.7	6.6	8755	FS	25
1991	1137	43	5	9/11/1991	24.4	26.7	6.6	9814	FS	25
1991	1138	43	4	9/11/1991	0.3	26.3	6.5	8342	FS	25
1991	1138	43	4	9/11/1991	5.8	26.7	6.9	9525	FS	25
1991	1139	43	6	9/11/1991	0.3	26.2	7	8165	FS	25
1991	1139	43	6	9/11/1991	2.7	26.3	7	8730	FS	25
1991	1140	46	5	9/11/1991	0.3	25.8	6.3	6762	FS	25
1991	1140	46	5	9/11/1991	15.2	26	6.4	8003	FS	25
1991	1140	46	5	9/11/1991	30.5	26.5	6.4	9564	FS	25
1991	1141	49	5	9/13/1991	0.3	24.6	6.3	5624	FS	25
1991	1141	49	5	9/13/1991	15.2	24.8	6.3	7001	FS	25
1991	1141	49	5	9/13/1991	30.5	25.3	6.4	7722	FS	25
1991	1142	51	5	9/13/1991	0.3	24.4	6.3	5042	FS	25
1991	1142	51	5	9/13/1991	9.1	24.7	6.2	5312	FS	25
1991	1142	51	5	9/13/1991	18	25.2	6.2	6746	FS	25
1991	1143	53	5	9/13/1991	0.3	24.2	6.4	4354	FS	25
1991	1143	53	5	9/13/1991	11.6	24.4	6.2	5042	FS	25
1991	1143	53	5	9/13/1991	23.2	24.8	6.2	5201	FS	25
1991	1144	55	5	9/13/1991	0.3	24.2	6.5	3534	FS	25
1991	1144	55	5	9/13/1991	8.5	24.3	6.5	3557	FS	25
1991	1144	55	5	9/13/1991	17.1	24.4	6.3	3923	FS	25
1991	1145	56	5	9/13/1991	0.3	24	6.7	3254	FS	25
1991	1145	56	5	9/13/1991	9.1	24.3	6.5	3658	FS	25
1991	1145	56	5	9/13/1991	18.3	24.4	6.4	3651	FS	25
1991	1146	57	5	9/13/1991	0.3	23.7	6.7	2936	FS	25
1991	1146	57	5	9/13/1991	6.1	24	6.6	3213	FS	25
1991	1146	57	5	9/13/1991	11.9	24.4	6.5	3288	FS	25
1991	1147	59	4	9/13/1991	0.3	23.8	6.7	1736	FS	25
1991	1147	59	4	9/13/1991	4.9	23.8	6.7	1766	FS	25
1991	1148	59	5	9/13/1991	0.3	23.7	6.7	1698	FS	25
1991	1148	59	5	9/13/1991	6.1	23.7	6.7	2036	FS	25
1991	1148	59	5	9/13/1991	12.2	23.7	6.6	2660	FS	25
1991	1149	59	6	9/13/1991	0.3	23.5	6.7	1633	FS	25
1991	1149	59	6	9/13/1991	4.6	23.3	6.7	1805	FS	25
1991	1150	61	5	9/13/1991	0.3	24.5	6.7	1107	FS	25
1991	1150	61	5	9/13/1991	5.8	24.4	6.7	1261	FS	25
1991	1150	61	5	9/13/1991	11.6	24.3	6.7	1698	FS	25
1991	1151	63	5	9/13/1991	0.3	24.3	6.5	960	FS	25
1991	1151	63	5	9/13/1991	6.4	24.4	6.6	958	FS	25
1991	1151	63	5	9/13/1991	12.5	24.3	6.6	1435	FS	25
1991	1152	67	5	9/13/1991	0.3	24	6.3	408	FS	25
1991	1152	67	5	9/13/1991	11	24.1	6.3	401	FS	25
1991	1152	67	5	9/13/1991	21.9	23.9	6.2	387	FS	25
1991	1153	71	5	9/13/1991	0.3	23.6	6	307	FS	25
1991	1153	71	5	9/13/1991	7	23.6	6	308	FS	25
1991	1153	71	5	9/13/1991	14	23.7	6	311	FS	25
1991	1154	75	5	9/13/1991	0.3	23.4	6	267	FS	25
1991	1154	75	5	9/13/1991	8.8	23.3	6	269	FS	25
1991	1154	75	5	9/13/1991	17.4	23.3	6	274	FS	25
1991	1155	78	5	9/12/1991	0.3	23.2	6.4	259	FS	25
1991	1155	78	5	9/12/1991	7.6	23.2	6.3	262	FS	25
1991	1155	78	5	9/12/1991	15.2	23.3	6.2	266	FS	25
1991	1156	80	5	9/12/1991	0.3	23.2	6.3	256	FS	25
1991	1156	80	5	9/12/1991	11.9	23.2	6.3	258	FS	25

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1991	1156	80	5	9/12/1991	23.5	23.2	6.3	265	FS	25
1991	1157	82	5	9/12/1991	0.3	23	6.5	257	FS	25
1991	1157	82	5	9/12/1991	6.1	23.2	6.6	256	FS	25
1991	1157	82	5	9/12/1991	11.9	23.2	6.6	257	FS	25
1991	1158	84	5	9/12/1991	0.3	22.9	6.7	253	FS	25
1991	1158	84	5	9/12/1991	5.8	22.9	6.7	255	FS	25
1991	1158	84	5	9/12/1991	11.6	22.9	6.8	259	FS	25
1991	1159	87	5	9/12/1991	0.3	22.9	7	250	FS	25
1991	1159	87	5	9/12/1991	9.4	22.8	7	254	FS	25
1991	1159	87	5	9/12/1991	18.9	22.8	7	261	FS	25
1991	1160	89	5	9/12/1991	0.3	22.9	7.2	240	FS	25
1991	1160	89	5	9/12/1991	7.6	22.9	7.2	249	FS	25
1991	1160	89	5	9/12/1991	15.2	22.9	7.2	252	FS	25
1991	1161	91	5	9/12/1991	0.3	22.9	8	249	FS	25
1991	1161	91	5	9/12/1991	7.9	22.9	8.2	250	FS	25
1991	1161	91	5	9/12/1991	15.8	22.9	8.2	256	FS	25
1991	1162	93	5	9/12/1991	0.3	22.1	8	253	FS	25
1991	1162	93	5	9/12/1991	3.7	22.1	7.8	253	FS	25
1991	1162	93	5	9/12/1991	7	22.2	7.7	252	FS	25
1991	1163	96	5	9/12/1991	0.3	22.1	8	251	FS	25
1991	1163	96	5	9/12/1991	5.8	22.1	8	253	FS	25
1991	1163	96	5	9/12/1991	11.6	22.1	8.1	254	FS	25
1991	1164	99	5	9/12/1991	0.3	22.1	8.2	252	FS	25
1991	1164	99	5	9/12/1991	7.3	22.1	8.3	253	FS	25
1991	1164	99	5	9/12/1991	14.3	22.1	8.3	254	FS	25
1991	1165	102	5	9/12/1991	0.3	22.1	8.5	250	FS	25
1991	1165	102	5	9/12/1991	8.8	22.1	8.5	253	FS	25
1991	1165	102	5	9/12/1991	17.4	22.1	8.5	259	FS	25
1991	1166	105	5	9/12/1991	0.3	22.4	8.7	251	FS	25
1991	1166	105	5	9/12/1991	3.7	22.4	8.8	251	FS	25
1991	1166	105	5	9/12/1991	7.3	22.4	8.8	252	FS	25
1991	1167	109	5	9/12/1991	0.3	22.8	8.2	258	FS	25
1991	1167	109	5	9/12/1991	5.5	22.8	8.2	260	FS	25
1991	1167	109	5	9/12/1991	10.7	22.8	8.3	252	FS	25
1991	1168	114	5	9/12/1991	0.3	23	7.9	257	FS	25
1991	1168	114	5	9/12/1991	6.7	23.1	7.9	259	FS	25
1991	1168	114	5	9/12/1991	13.4	23.1	8	260	FS	25
1991	1169	118	5	9/12/1991	0.3	23.1	8	251	FS	25
1991	1169	118	5	9/12/1991	5.2	23.1	8	254	FS	25
1991	1169	118	5	9/12/1991	10.4	23.1	8.1	255	FS	25
1991	1170	122	5	9/11/1991	0.3	23.4	7.8	253	FS	25
1991	1170	122	5	9/11/1991	5.2	23.5	8	255	FS	25
1991	1170	122	5	9/11/1991	10.4	23.6	8.2	255	FS	25
1991	1171	126	5	9/11/1991	0.3	23.5	7.7	252	FS	25
1991	1171	126	5	9/11/1991	5.5	23.7	7.7	254	FS	25
1991	1171	126	5	9/11/1991	10.7	23.5	7.8	258	FS	25
1991	1172	131	5	9/11/1991	0.3	23.6	6.6	261	FS	25
1991	1172	131	5	9/11/1991	5.8	23.6	6.7	265	FS	25
1991	1172	131	5	9/11/1991	11.6	23.6	6.8	267	FS	25
1991	1173	135	5	9/18/1991	0.3	23.8	6.2	247	FS	25
1991	1173	135	5	9/18/1991	5.8	23.7	6.2	256	FS	25
1991	1173	135	5	9/18/1991	11.6	23.7	6.2	258	FS	25
1991	1174	138	5	9/11/1991	0.3	24.2	6.3	249	FS	25
1991	1174	138	5	9/11/1991	6.1	24.4	6.3	248	FS	25
1991	1174	138	5	9/11/1991	11.9	24.4	6.4	253	FS	25
1991	1175	142	5	9/11/1991	0.3	23.1	8.1	228	FS	25

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1991	1175	142	5	9/11/1991	5.8	23.1	7.6	237	FS	25
1991	1175	142	5	9/11/1991	11.6	22.9	7.4	240	FS	25
1991	1176	14	5	9/23/1991	0.3	21.6	5.9	22977	FS	26
1991	1176	14	5	9/23/1991	3.7	21.7	4.2	24422	FS	26
1991	1176	14	5	9/23/1991	7	21.8	4.2	24478	FS	26
1991	1177	17	5	9/23/1991	0.3	21.4	6.2	20176	FS	26
1991	1177	17	5	9/23/1991	5.8	21.7	5.2	21436	FS	26
1991	1177	17	5	9/23/1991	11.6	21.7	4.5	23782	FS	26
1991	1178	19	4	9/23/1991	0.3	21.2	6.3	19398	FS	26
1991	1178	19	4	9/23/1991	5.8	21.6	5.6	20198	FS	26
1991	1179	19	5	9/23/1991	0.3	21.3	7.4	18390	FS	26
1991	1179	19	5	9/23/1991	6.7	21.4	6.1	20176	FS	26
1991	1179	19	5	9/23/1991	13.1	21.7	5.3	21223	FS	26
1991	1180	19	6	9/23/1991	0.3	21.2	7.2	18644	FS	26
1991	1180	19	6	9/23/1991	5.8	21.4	6	20283	FS	26
1991	1181	22	5	9/23/1991	0.3	21	8	16774	FS	26
1991	1181	22	5	9/23/1991	3.7	21.2	6.8	18105	FS	26
1991	1181	22	5	9/23/1991	7.3	21.2	6.6	18321	FS	26
1991	1182	25	5	9/24/1991	0.3	21.1	7.3	18575	FS	26
1991	1182	25	5	9/24/1991	6.4	21.1	6.6	19655	FS	26
1991	1182	25	5	9/24/1991	12.8	21.3	6	20003	FS	26
1991	1183	27	5	9/24/1991	0.3	21.1	6.9	16307	FS	26
1991	1183	27	5	9/24/1991	4.3	21.2	6.8	16920	FS	26
1991	1183	27	5	9/24/1991	8.5	21.3	6.1	18067	FS	26
1991	1184	29	5	9/24/1991	0.3	20.9	8	14098	FS	26
1991	1184	29	5	9/24/1991	5.5	21.2	6.8	15734	FS	26
1991	1184	29	5	9/24/1991	10.7	21.4	6.7	15990	FS	26
1991	1185	29	4	9/24/1991	0.3	21.4	7	14917	FS	26
1991	1185	29	4	9/24/1991	3	21.6	6.9	14962	FS	26
1991	1186	29	6	9/24/1991	0.3	21.1	7.5	14039	FS	26
1991	1186	29	6	9/24/1991	4.9	21.2	7.2	14980	FS	26
1991	1187	32	5	9/24/1991	0.3	21.5	7.2	15100	FS	26
1991	1187	32	5	9/24/1991	5.5	21.6	6.7	15924	FS	26
1991	1187	32	5	9/24/1991	10.7	21.7	6.3	16317	FS	26
1991	1188	35	5	9/25/1991	0.3	21.9	7.4	13913	FS	26
1991	1188	35	5	9/25/1991	5.2	22	7.5	14096	FS	26
1991	1188	35	5	9/25/1991	10.4	22	7	14731	FS	26
1991	1189	36	6	9/24/1991	0.3	22.3	7.2	13586	FS	26
1991	1189	36	6	9/24/1991	3	22.3	7.1	13586	FS	26
1991	1190	36	4	9/25/1991	0.3	22.2	7.3	13615	FS	26
1991	1190	36	4	9/25/1991	5.8	22.1	6.6	14383	FS	26
1991	1191	36	5	9/24/1991	0.3	24	7.4	11185	FS	26
1991	1191	36	5	9/24/1991	4.3	23.2	6.9	12508	FS	26
1991	1191	36	5	9/24/1991	8.2	22.3	6.6	13692	FS	26
1991	1192	37	5	9/24/1991	0.3	24	7.4	11185	FS	26
1991	1192	37	5	9/24/1991	5.5	23	6.8	12664	FS	26
1991	1192	37	5	9/24/1991	11.3	22.3	6.7	13692	FS	26
1991	1193	38	5	9/24/1991	0.3	24	7.4	11083	FS	26
1991	1193	38	5	9/24/1991	5.5	23.1	6.9	12430	FS	26
1991	1193	38	5	9/24/1991	11	22.5	6.8	13530	FS	26
1991	1194	40	5	9/25/1991	0.3	22.8	7.2	12299	FS	26
1991	1194	40	5	9/25/1991	12.2	22.6	7.1	12560	FS	26
1991	1194	40	5	9/25/1991	24.1	22.2	7	13193	FS	26
1991	1195	42	5	9/25/1991	0.3	23.8	6.7	11129	FS	26
1991	1195	42	5	9/25/1991	8.2	23.8	6.8	11231	FS	26
1991	1195	42	5	9/25/1991	16.5	22.9	6.8	12586	FS	26

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1991	1196	43	5	9/25/1991	0.3	23.3	6.6	11244	FS	26
1991	1196	43	5	9/25/1991	11	23.2	6.7	11784	FS	26
1991	1196	43	5	9/25/1991	21.9	23.2	6.5	12301	FS	26
1991	1197	43	4	9/25/1991	0.3	23.4	6.5	10089	FS	26
1991	1197	43	4	9/25/1991	5.8	23.4	6.3	11324	FS	26
1991	1198	43	6	9/25/1991	0.3	23	6.7	10380	FS	26
1991	1198	43	6	9/25/1991	4	23.4	6.5	11221	FS	26
1991	1199	46	5	9/25/1991	0.3	22.5	6.5	8496	FS	26
1991	1199	46	5	9/25/1991	15.2	23.1	6.3	9219	FS	26
1991	1199	46	5	9/25/1991	30.5	23.2	6.2	9407	FS	26
1991	1200	49	5	9/27/1991	0.3	21.3	6.5	4409	FS	26
1991	1200	49	5	9/27/1991	15.2	21.9	6.4	4630	FS	26
1991	1200	49	5	9/27/1991	30.5	22.1	6.2	5394	FS	26
1991	1201	51	5	9/27/1991	0.3	21.6	6.5	3901	FS	26
1991	1201	51	5	9/27/1991	8.8	21.8	6.4	4172	FS	26
1991	1201	51	5	9/27/1991	17.7	21.9	6.3	4938	FS	26
1991	1202	53	5	9/27/1991	0.3	21.3	7.2	3280	FS	26
1991	1202	53	5	9/27/1991	11.9	21.5	6.6	3748	FS	26
1991	1202	53	5	9/27/1991	23.8	21.9	6.4	4461	FS	26
1991	1203	55	5	9/27/1991	0.3	21.3	6.6	3022	FS	26
1991	1203	55	5	9/27/1991	8.5	21.4	6.5	3456	FS	26
1991	1203	55	5	9/27/1991	17.1	21.6	6.5	3676	FS	26
1991	1204	56	5	9/27/1991	0.3	21.1	6.9	2397	FS	26
1991	1204	56	5	9/27/1991	8.5	21.2	6.9	2694	FS	26
1991	1204	56	5	9/27/1991	17.1	21.6	6.7	3409	FS	26
1991	1205	57	5	9/27/1991	0.3	21.6	6.7	2789	FS	26
1991	1205	57	5	9/27/1991	5.8	21.5	6.7	3202	FS	26
1991	1205	57	5	9/27/1991	11.6	21.5	6.7	3534	FS	26
1991	1206	59	4	9/27/1991	0.3	21.6	7.1	2511	FS	26
1991	1206	59	4	9/27/1991	5.8	21.2	7.1	2511	FS	26
1991	1207	59	5	9/27/1991	0.3	21.9	7.7	1646	FS	26
1991	1207	59	5	9/27/1991	6.4	21.9	7.5	2262	FS	26
1991	1207	59	5	9/27/1991	12.5	21.8	7.3	2714	FS	26
1991	1208	59	6	9/27/1991	0.3	21.1	6.6	1642	FS	26
1991	1208	59	6	9/27/1991	4.3	21.2	6.6	1735	FS	26
1991	1209	61	5	9/27/1991	0.3	22.1	6.6	1777	FS	26
1991	1209	61	5	9/27/1991	5.5	22.1	6.6	2009	FS	26
1991	1209	61	5	9/27/1991	11	22.1	6.5	2221	FS	26
1991	1210	63	5	9/27/1991	0.3	22.2	6.5	1330	FS	26
1991	1210	63	5	9/27/1991	6.7	22.3	6.5	1474	FS	26
1991	1210	63	5	9/27/1991	13.1	22.3	6.5	1685	FS	26
1991	1211	67	5	9/27/1991	0.3	22	6.4	625	FS	26
1991	1211	67	5	9/27/1991	11.3	22.1	6.4	730	FS	26
1991	1211	67	5	9/27/1991	22.3	22.2	6.4	844	FS	26
1991	1212	71	5	9/27/1991	0.3	21.5	6.3	302	FS	26
1991	1212	71	5	9/27/1991	7.3	21.9	6.3	306	FS	26
1991	1212	71	5	9/27/1991	14.6	21.9	6.3	310	FS	26
1991	1213	75	5	9/27/1991	0.3	21.3	6.3	260	FS	26
1991	1213	75	5	9/27/1991	9.1	21.3	6.3	265	FS	26
1991	1213	75	5	9/27/1991	18.3	21.4	6.4	275	FS	26
1991	1214	78	5	9/27/1991	0.3	20.8	6.5	255	FS	26
1991	1214	78	5	9/27/1991	8.2	20.9	6.5	259	FS	26
1991	1214	78	5	9/27/1991	16.5	20.9	6.5	268	FS	26
1991	1215	80	5	9/27/1991	0.3	20.8	6.6	249	FS	26
1991	1215	80	5	9/27/1991	11.6	20.8	6.7	251	FS	26
1991	1215	80	5	9/27/1991	22.9	20.8	6.7	272	FS	26

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1991	1216	82	5	9/27/1991	0.3	19.9	6.9	256	FS	26
1991	1216	82	5	9/27/1991	6.7	20.2	6.9	259	FS	26
1991	1216	82	5	9/27/1991	13.4	20.3	7	264	FS	26
1991	1217	84	5	9/27/1991	0.3	20	7.2	253	FS	26
1991	1217	84	5	9/27/1991	6.4	20	7.2	255	FS	26
1991	1217	84	5	9/27/1991	12.8	20	7.3	259	FS	26
1991	1218	87	5	9/27/1991	0.3	19.1	7.6	253	FS	26
1991	1218	87	5	9/27/1991	9.1	19.7	7.5	256	FS	26
1991	1218	87	5	9/27/1991	18.6	19.7	7.5	268	FS	26
1991	1219	89	5	9/27/1991	0.3	19.5	7.5	257	FS	26
1991	1219	89	5	9/27/1991	7.6	19.5	7.6	259	FS	26
1991	1219	89	5	9/27/1991	15.2	19.5	7.6	267	FS	26
1991	1220	91	5	9/26/1991	0.3	19.3	7.9	258	FS	26
1991	1220	91	5	9/26/1991	7.6	19.4	8	263	FS	26
1991	1220	91	5	9/26/1991	15.2	19.4	8	269	FS	26
1991	1221	93	5	9/26/1991	0.3	19.2	8.3	257	FS	26
1991	1221	93	5	9/26/1991	3.4	19.3	8.1	259	FS	26
1991	1221	93	5	9/26/1991	6.7	19.3	8.1	260	FS	26
1991	1222	96	5	9/26/1991	0.3	19.2	8.1	260	FS	26
1991	1222	96	5	9/26/1991	5.8	19.3	8.4	263	FS	26
1991	1222	96	5	9/26/1991	11.6	19.3	8.4	266	FS	26
1991	1223	99	5	9/26/1991	0.3	19.2	8.3	261	FS	26
1991	1223	99	5	9/26/1991	7.3	19.2	8.3	266	FS	26
1991	1223	99	5	9/26/1991	14.6	19.2	8.3	269	FS	26
1991	1224	102	5	9/26/1991	0.3	19.3	8.3	259	FS	26
1991	1224	102	5	9/26/1991	8.2	19.4	8.4	264	FS	26
1991	1224	102	5	9/26/1991	16.5	19.4	8.4	270	FS	26
1991	1225	105	5	9/26/1991	0.3	19.3	8.4	257	FS	26
1991	1225	105	5	9/26/1991	3.7	19.3	8.4	259	FS	26
1991	1225	105	5	9/26/1991	7.3	19.3	8.4	260	FS	26
1991	1226	109	5	9/26/1991	0.3	19.9	8.4	227	FS	26
1991	1226	109	5	9/26/1991	5.8	19.9	8.3	235	FS	26
1991	1226	109	5	9/26/1991	11.6	19.9	8.3	241	FS	26
1991	1227	114	5	9/26/1991	0.3	19.3	7.7	258	FS	26
1991	1227	114	5	9/26/1991	7.3	19.3	7.5	263	FS	26
1991	1227	114	5	9/26/1991	14.6	19.4	7.5	268	FS	26
1991	1228	118	5	9/26/1991	0.3	19.5	7.7	256	FS	26
1991	1228	118	5	9/26/1991	5.8	19.6	7.8	256	FS	26
1991	1228	118	5	9/26/1991	11.6	19.6	7.8	259	FS	26
1991	1229	122	5	9/26/1991	0.3	19.4	6.8	261	FS	26
1991	1229	122	5	9/26/1991	5.2	19.6	6.8	262	FS	26
1991	1229	122	5	9/26/1991	10.4	19.6	6.9	265	FS	26
1991	1230	126	5	9/26/1991	0.3	19.4	6.5	259	FS	26
1991	1230	126	5	9/26/1991	4.9	19.5	6.5	260	FS	26
1991	1230	126	5	9/26/1991	9.8	19.5	6.5	264	FS	26
1991	1231	131	5	9/26/1991	0.3	19.4	6.6	268	FS	26
1991	1231	131	5	9/26/1991	4.9	19.4	6.6	270	FS	26
1991	1231	131	5	9/26/1991	9.4	19.4	6.6	272	FS	26
1991	1232	135	5	9/26/1991	0.3	19.2	6.7	269	FS	26
1991	1232	135	5	9/26/1991	5.2	19.3	6.7	269	FS	26
1991	1232	135	5	9/26/1991	10.4	19.3	6.7	271	FS	26
1991	1233	138	5	9/25/1991	0.3	19.3	6.9	300	FS	26
1991	1233	138	5	9/25/1991	5.2	19.2	7	298	FS	26
1991	1233	138	5	9/25/1991	10.4	19.2	7	299	FS	26
1991	1234	142	5	9/25/1991	0.3	18.2	7.3	253	FS	26
1991	1234	142	5	9/25/1991	5.5	18.3	7.4	252	FS	26

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1991	1234	142	5	9/25/1991	10.7	18.3	7.4	253	FS	26
1991	1235	14	5	10/7/1991	0.3	19	7.4	20209	FS	27
1991	1235	14	5	10/7/1991	3.4	19	7.2	20322	FS	27
1991	1235	14	5	10/7/1991	6.7	19.1	7.4	20279	FS	27
1991	1236	17	5	10/7/1991	0.3	19	9.1	16371	FS	27
1991	1236	17	5	10/7/1991	5.5	19	8.8	16597	FS	27
1991	1236	17	5	10/7/1991	10.7	19.1	8.7	16674	FS	27
1991	1237	19	4	10/7/1991	0.3	18.9	10	14482	FS	27
1991	1237	19	4	10/7/1991	5.5	18.9	10.2	14596	FS	27
1991	1238	19	5	10/7/1991	0.3	19	8.9	14226	FS	27
1991	1238	19	5	10/7/1991	6.7	19	8.9	14564	FS	27
1991	1238	19	5	10/7/1991	13.1	19	8.6	15242	FS	27
1991	1239	19	6	10/7/1991	0.3	19	8.8	14564	FS	27
1991	1239	19	6	10/7/1991	4.3	19.1	8.8	14533	FS	27
1991	1240	22	5	10/7/1991	0.3	19	8.7	15806	FS	27
1991	1240	22	5	10/7/1991	4	19.1	8.6	15773	FS	27
1991	1240	22	5	10/7/1991	7.6	19.1	8.4	15885	FS	27
1991	1241	25	5	10/7/1991	0.3	18.9	8.8	14596	FS	27
1991	1241	25	5	10/7/1991	7	19	8.7	14564	FS	27
1991	1241	25	5	10/7/1991	13.7	18.9	8.6	14596	FS	27
1991	1242	27	5	10/8/1991	0.3	18.8	8.6	11905	FS	27
1991	1242	27	5	10/8/1991	4.6	18.9	8.6	12333	FS	27
1991	1242	27	5	10/8/1991	9.1	19	8.6	13322	FS	27
1991	1243	29	5	10/8/1991	0.3	18.5	8.5	10271	FS	27
1991	1243	29	5	10/8/1991	5.5	19	8.4	11290	FS	27
1991	1243	29	5	10/8/1991	10.7	19	8.5	11403	FS	27
1991	1244	29	4	10/8/1991	0.3	18.5	8.3	10841	FS	27
1991	1244	29	4	10/8/1991	2.4	18.8	8.6	11112	FS	27
1991	1245	29	6	10/8/1991	0.3	18	8.5	10382	FS	27
1991	1245	29	6	10/8/1991	2.1	18	8.6	9228	FS	27
1991	1246	32	5	10/8/1991	0.3	19.2	8.7	8769	FS	27
1991	1246	32	5	10/8/1991	4	19.5	8.2	8936	FS	27
1991	1246	32	5	10/8/1991	5.5	19.7	8.4	8899	FS	27
1991	1247	35	5	10/8/1991	0.3	19.9	7.8	7975	FS	27
1991	1247	35	5	10/8/1991	4.6	19.8	7.9	8991	FS	27
1991	1247	35	5	10/8/1991	10.1	19.5	7.9	9160	FS	27
1991	1248	36	6	10/8/1991	0.3	19.9	7.8	8086	FS	27
1991	1248	36	6	10/8/1991	3	20	7.8	8068	FS	27
1991	1249	36	4	10/8/1991	0.3	20.1	7.6	6728	FS	27
1991	1249	36	4	10/8/1991	4.6	19.7	7.7	8899	FS	27
1991	1250	36	5	10/9/1991	0.3	19.5	7.9	8043	FS	27
1991	1250	36	5	10/9/1991	4.6	19.5	7.9	8825	FS	27
1991	1250	36	5	10/9/1991	8.5	19.5	7.9	8936	FS	27
1991	1251	37	5	10/9/1991	0.3	19.4	7.7	7836	FS	27
1991	1251	37	5	10/9/1991	5.8	19.7	7.7	8899	FS	27
1991	1251	37	5	10/9/1991	11.6	19.7	7.7	9010	FS	27
1991	1252	38	5	10/9/1991	0.3	19.4	7.7	7724	FS	27
1991	1252	38	5	10/9/1991	6.1	19.7	7.7	8676	FS	27
1991	1252	38	5	10/9/1991	12.2	19.7	7.7	9010	FS	27
1991	1253	40	5	10/9/1991	0.3	19.8	7.4	6660	FS	27
1991	1253	40	5	10/9/1991	11.9	19.9	7.6	7643	FS	27
1991	1253	40	5	10/9/1991	23.8	19.5	7.6	8266	FS	27
1991	1254	42	5	10/9/1991	0.3	20.6	7.2	5457	FS	27
1991	1254	42	5	10/9/1991	9.1	20.5	7.2	6781	FS	27
1991	1254	42	5	10/9/1991	17.7	20.5	7.3	7218	FS	27
1991	1255	43	5	10/9/1991	0.3	20.4	7.2	5589	FS	27

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1991	1255	43	5	10/9/1991	11.3	20.5	7.2	6234	FS	27
1991	1255	43	5	10/9/1991	22.6	20.5	7.2	6671	FS	27
1991	1256	43	4	10/9/1991	0.3	20	7.2	5526	FS	27
1991	1256	43	4	10/9/1991	5.8	20.9	7.2	5748	FS	27
1991	1257	43	6	10/9/1991	0.3	19.4	7.4	4052	FS	27
1991	1257	43	6	10/9/1991	4.3	20.4	7.2	6028	FS	27
1991	1258	46	5	10/9/1991	0.3	19.9	7.2	3533	FS	27
1991	1258	46	5	10/9/1991	15.2	20.2	7.1	4072	FS	27
1991	1258	46	5	10/9/1991	30.5	20.4	7.1	4384	FS	27
1991	1259	49	5	10/9/1991	0.3	19	7.4	1919	FS	27
1991	1259	49	5	10/9/1991	15.2	19.2	7.4	1922	FS	27
1991	1259	49	5	10/9/1991	30.5	19.3	7.3	2232	FS	27
1991	1260	51	5	10/9/1991	0.3	18.9	7.5	1652	FS	27
1991	1260	51	5	10/9/1991	9.1	18.2	7.5	1700	FS	27
1991	1260	51	5	10/9/1991	17.4	19.2	7.1	1686	FS	27
1991	1261	53	5	10/11/1991	0.3	18.9	7.7	1358	FS	27
1991	1261	53	5	10/11/1991	11.9	19	7.7	1411	FS	27
1991	1261	53	5	10/11/1991	23.8	19	7.6	1468	FS	27
1991	1262	55	5	10/11/1991	0.3	18.9	7.9	1154	FS	27
1991	1262	55	5	10/11/1991	8.8	18.9	7.8	1188	FS	27
1991	1262	55	5	10/11/1991	17.7	18.9	7.7	1222	FS	27
1991	1263	56	5	10/11/1991	0.3	18.9	7.8	1131	FS	27
1991	1263	56	5	10/11/1991	9.8	18.9	7.8	1131	FS	27
1991	1263	56	5	10/11/1991	18.6	18.9	7.8	1154	FS	27
1991	1264	57	5	10/11/1991	0.3	18.8	8	782	FS	27
1991	1264	57	5	10/11/1991	6.1	18.8	7.9	918	FS	27
1991	1264	57	5	10/11/1991	12.2	18.8	7.8	964	FS	27
1991	1265	59	4	10/11/1991	0.3	18.7	8	437	FS	27
1991	1265	59	4	10/11/1991	5.2	18.8	8	441	FS	27
1991	1266	59	5	10/11/1991	0.3	18.6	8	524	FS	27
1991	1266	59	5	10/11/1991	6.1	18.7	8	545	FS	27
1991	1266	59	5	10/11/1991	12.2	18.8	8	578	FS	27
1991	1267	59	6	10/11/1991	0.3	18.5	8.2	685	FS	27
1991	1267	59	6	10/11/1991	3.7	18.4	8.2	698	FS	27
1991	1268	61	5	10/11/1991	0.3	18.5	7.8	337	FS	27
1991	1268	61	5	10/11/1991	5.8	18.6	7.8	339	FS	27
1991	1268	61	5	10/11/1991	11.3	18.6	7.8	340	FS	27
1991	1269	63	5	10/11/1991	0.3	18.5	7.8	308	FS	27
1991	1269	63	5	10/11/1991	6.4	18.6	7.8	307	FS	27
1991	1269	63	5	10/11/1991	12.8	18.8	7.8	307	FS	27
1991	1270	67	5	10/10/1991	0.3	18.2	8	277	FS	27
1991	1270	67	5	10/10/1991	11.3	18.1	8	287	FS	27
1991	1270	67	5	10/10/1991	22.6	18	8	295	FS	27
1991	1271	71	5	10/10/1991	0.3	18.2	8.3	276	FS	27
1991	1271	71	5	10/10/1991	7	18	8.3	279	FS	27
1991	1271	71	5	10/10/1991	13.7	18	8.3	284	FS	27
1991	1272	75	5	10/10/1991	0.3	17.8	8.6	277	FS	27
1991	1272	75	5	10/10/1991	8.5	17.8	8.7	279	FS	27
1991	1272	75	5	10/10/1991	16.8	17.6	8.7	289	FS	27
1991	1273	78	5	10/10/1991	0.3	17.5	9	278	FS	27
1991	1273	78	5	10/10/1991	8.2	17.5	9	280	FS	27
1991	1273	78	5	10/10/1991	16.5	17.5	9	286	FS	27
1991	1274	80	5	10/10/1991	0.3	17.4	9	278	FS	27
1991	1274	80	5	10/10/1991	11.9	17.3	9.1	281	FS	27
1991	1274	80	5	10/10/1991	23.5	17.3	9.1	294	FS	27
1991	1275	82	5	10/10/1991	0.3	17.2	9.3	277	FS	27

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1991	1275	82	5	10/10/1991	6.1	17.2	9.3	281	FS	27
1991	1275	82	5	10/10/1991	12.2	17.2	9.2	282	FS	27
1991	1276	84	5	10/10/1991	0.3	17.4	9.3	275	FS	27
1991	1276	84	5	10/10/1991	6.1	17.3	9.3	280	FS	27
1991	1276	84	5	10/10/1991	12.2	17.3	9.3	281	FS	27
1991	1277	87	5	10/10/1991	0.3	17	9.3	273	FS	27
1991	1277	87	5	10/10/1991	9.4	17	9.3	281	FS	27
1991	1277	87	5	10/10/1991	18.9	17	9.3	289	FS	27
1991	1278	89	5	10/10/1991	0.3	16.8	9.6	275	FS	27
1991	1278	89	5	10/10/1991	8.2	16.8	9.6	278	FS	27
1991	1278	89	5	10/10/1991	16.2	16.8	9.6	284	FS	27
1991	1279	91	5	10/10/1991	0.3	16.6	9.3	276	FS	27
1991	1279	91	5	10/10/1991	7.6	16.8	9.3	281	FS	27
1991	1279	91	5	10/10/1991	15.2	16.8	9.3	284	FS	27
1991	1280	93	5	10/10/1991	0.3	16.2	9.2	276	FS	27
1991	1280	93	5	10/10/1991	3.4	16.3	9.3	280	FS	27
1991	1280	93	5	10/10/1991	6.7	16.3	9.4	282	FS	27
1991	1281	96	5	10/10/1991	0.3	16.2	9.2	278	FS	27
1991	1281	96	5	10/10/1991	5.8	16.2	9.3	280	FS	27
1991	1281	96	5	10/10/1991	11.6	16.2	9.2	283	FS	27
1991	1282	99	5	10/10/1991	0.3	16.2	9	276	FS	27
1991	1282	99	5	10/10/1991	7.6	16.2	9.1	282	FS	27
1991	1282	99	5	10/10/1991	14.9	16.2	9.1	283	FS	27
1991	1283	102	5	10/10/1991	0.3	16.2	9.2	276	FS	27
1991	1283	102	5	10/10/1991	9.1	16.2	9.2	280	FS	27
1991	1283	102	5	10/10/1991	18.3	16.2	9.2	286	FS	27
1991	1284	105	5	10/10/1991	0.3	16	9.3	265	FS	27
1991	1284	105	5	10/10/1991	3.7	16.1	9.3	266	FS	27
1991	1284	105	5	10/10/1991	7.3	16.1	9.3	267	FS	27
1991	1285	109	5	10/10/1991	0.3	15.8	9.3	252	FS	27
1991	1285	109	5	10/10/1991	5.8	15.8	9.3	253	FS	27
1991	1285	109	5	10/10/1991	11.6	15.8	9.4	254	FS	27
1991	1286	114	5	10/10/1991	0.3	15.8	9.5	260	FS	27
1991	1286	114	5	10/10/1991	7.9	15.8	9.5	264	FS	27
1991	1286	114	5	10/10/1991	15.5	15.8	9.5	266	FS	27
1991	1287	118	5	10/10/1991	0.3	16.1	8.7	266	FS	27
1991	1287	118	5	10/10/1991	5.8	16.1	8.5	271	FS	27
1991	1287	118	5	10/10/1991	11.6	16.1	8.5	272	FS	27
1991	1288	122	5	10/9/1991	0.3	16.7	8.4	271	FS	27
1991	1288	122	5	10/9/1991	5.5	16.8	8.5	271	FS	27
1991	1288	122	5	10/9/1991	10.7	16.8	8.5	273	FS	27
1991	1289	126	5	10/9/1991	0.3	16.8	8.1	247	FS	27
1991	1289	126	5	10/9/1991	5.2	16.8	8	249	FS	27
1991	1289	126	5	10/9/1991	10.4	16.8	8	250	FS	27
1991	1290	131	5	10/9/1991	0.3	16.2	8.3	250	FS	27
1991	1290	131	5	10/9/1991	5.8	16.7	8.3	249	FS	27
1991	1290	131	5	10/9/1991	11.3	16.8	8.2	250	FS	27
1991	1291	135	5	10/9/1991	0.3	16.2	8.3	230	FS	27
1991	1291	135	5	10/9/1991	6.1	16.2	8.4	235	FS	27
1991	1291	135	5	10/9/1991	11.9	16.2	8.4	238	FS	27
1991	1292	138	5	10/9/1991	0.3	16.2	8.6	240	FS	27
1991	1292	138	5	10/9/1991	6.1	16.3	8.6	241	FS	27
1991	1292	138	5	10/9/1991	11.9	16.3	8.6	242	FS	27
1991	1293	142	5	10/9/1991	0.3	15.6	9.2	231	FS	27
1991	1293	142	5	10/9/1991	6.4	15.8	9.1	231	FS	27
1991	1293	142	5	10/9/1991	12.5	15.8	9.1	232	FS	27

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1991	1294	14	5	10/22/1991	0.3	15.4	8.1	20270	FS	28
1991	1294	14	5	10/22/1991	3.7	15.4	8	21979	FS	28
1991	1294	14	5	10/22/1991	7.3	15.4	7.9	21979	FS	28
1991	1295	17	5	10/22/1991	0.3	15.3	8.6	15787	FS	28
1991	1295	17	5	10/22/1991	5.8	15.3	8.5	16154	FS	28
1991	1295	17	5	10/22/1991	11.3	15.3	8.2	18602	FS	28
1991	1296	19	4	10/22/1991	0.3	15.3	9.3	14808	FS	28
1991	1296	19	4	10/22/1991	5.8	15.4	8.8	14897	FS	28
1991	1297	19	5	10/22/1991	0.3	15.5	9.2	14742	FS	28
1991	1297	19	5	10/22/1991	6.7	15.4	9.1	15630	FS	28
1991	1297	19	5	10/22/1991	13.4	15.4	8.8	15874	FS	28
1991	1298	19	6	10/22/1991	0.3	15.4	9.4	14775	FS	28
1991	1298	19	6	10/22/1991	5.8	15.4	9.3	15630	FS	28
1991	1299	22	5	10/22/1991	0.3	15.4	8.5	15874	FS	28
1991	1299	22	5	10/22/1991	3.7	15.3	8.4	16032	FS	28
1991	1299	22	5	10/22/1991	7.3	15.3	8.1	17255	FS	28
1991	1300	25	5	10/22/1991	0.3	15.4	8.7	14775	FS	28
1991	1300	25	5	10/22/1991	6.4	15.4	8.6	15019	FS	28
1991	1300	25	5	10/22/1991	12.5	15.4	8.6	15019	FS	28
1991	1301	27	5	10/23/1991	0.3	15.4	9	13554	FS	28
1991	1301	27	5	10/23/1991	4.3	15.4	8.9	14409	FS	28
1991	1301	27	5	10/23/1991	8.5	15.4	8.7	14409	FS	28
1991	1302	29	5	10/23/1991	0.3	15.4	9	12333	FS	28
1991	1302	29	5	10/23/1991	5.2	15.3	9.1	13217	FS	28
1991	1302	29	5	10/23/1991	10.4	15.4	8.6	13798	FS	28
1991	1303	29	4	10/23/1991	0.3	15.4	8.6	12211	FS	28
1991	1303	29	4	10/23/1991	3	15.4	8.8	12211	FS	28
1991	1304	29	6	10/23/1991	0.3	15.2	9.1	12142	FS	28
1991	1304	29	6	10/23/1991	5.2	15.4	8.6	13187	FS	28
1991	1305	32	5	10/23/1991	0.3	15.5	8.5	10721	FS	28
1991	1305	32	5	10/23/1991	5.8	15.6	8.4	11913	FS	28
1991	1305	32	5	10/23/1991	11.3	15.7	8.2	12130	FS	28
1991	1306	35	5	10/22/1991	0.3	16	8.4	9760	FS	28
1991	1306	35	5	10/22/1991	5.5	16.2	8.2	10797	FS	28
1991	1306	35	5	10/22/1991	10.7	16.2	7.9	13196	FS	28
1991	1307	36	6	10/22/1991	0.3	15.5	8.7	9747	FS	28
1991	1307	36	6	10/22/1991	5.5	16	8.3	12290	FS	28
1991	1308	36	4	10/22/1991	0.3	15.7	8.5	10068	FS	28
1991	1308	36	4	10/22/1991	4.6	15.8	8.5	9924	FS	28
1991	1309	36	5	10/22/1991	0.3	15.6	8.6	9847	FS	28
1991	1309	36	5	10/22/1991	5.5	16	8	11929	FS	28
1991	1309	36	5	10/22/1991	11	16	7.5	15423	FS	28
1991	1310	37	5	10/22/1991	0.3	15.8	8.8	9924	FS	28
1991	1310	37	5	10/22/1991	5.8	15.9	8.5	10748	FS	28
1991	1310	37	5	10/22/1991	11.6	16.1	7.7	14548	FS	28
1991	1311	38	5	10/22/1991	0.3	15.8	8.4	9924	FS	28
1991	1311	38	5	10/22/1991	6.1	15.9	8.3	10627	FS	28
1991	1311	38	5	10/22/1991	12.2	16.1	7.6	14788	FS	28
1991	1312	40	5	10/21/1991	0.3	15.9	8.6	9540	FS	28
1991	1312	40	5	10/21/1991	13.1	16	8.6	9640	FS	28
1991	1312	40	5	10/21/1991	25.9	16.3	7.6	12928	FS	28
1991	1313	42	5	10/21/1991	0.3	16.8	8.5	8288	FS	28
1991	1313	42	5	10/21/1991	11.3	16.3	8.5	8499	FS	28
1991	1313	42	5	10/21/1991	22.3	16.4	7.9	10749	FS	28
1991	1314	43	5	10/21/1991	0.3	16.7	8.5	7950	FS	28
1991	1314	43	5	10/21/1991	11.3	16.5	8.3	8342	FS	28

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1991	1314	43	5	10/21/1991	22.3	16.4	8	10152	FS	28
1991	1315	43	4	10/21/1991	0.3	16	8.4	7350	FS	28
1991	1315	43	4	10/21/1991	5.5	16.1	8.1	7574	FS	28
1991	1316	43	6	10/21/1991	0.3	16.4	8.1	8241	FS	28
1991	1316	43	6	10/21/1991	3	16.5	8	8223	FS	28
1991	1317	46	5	10/21/1991	0.3	16	8.3	5880	FS	28
1991	1317	46	5	10/21/1991	14.9	16.3	8.2	7421	FS	28
1991	1317	46	5	10/21/1991	29.6	16.4	8.1	9436	FS	28
1991	1318	49	5	10/21/1991	0.3	16	8.5	4073	FS	28
1991	1318	49	5	10/21/1991	15.2	16.2	8.2	5386	FS	28
1991	1318	49	5	10/21/1991	30.5	16.3	8.1	6464	FS	28
1991	1319	51	5	10/21/1991	0.3	15.8	8.8	3026	FS	28
1991	1319	51	5	10/21/1991	9.1	16.1	8.6	3715	FS	28
1991	1319	51	5	10/21/1991	18	16.3	8.2	5482	FS	28
1991	1320	53	5	10/21/1991	0.3	15.5	9.5	1511	FS	28
1991	1320	53	5	10/21/1991	12.2	16	9.1	2530	FS	28
1991	1320	53	5	10/21/1991	24.4	16	8.6	3374	FS	28
1991	1321	55	5	10/21/1991	0.3	15.5	9.2	877	FS	28
1991	1321	55	5	10/21/1991	10.4	16	9	1193	FS	28
1991	1321	55	5	10/21/1991	20.7	16	8.8	1554	FS	28
1991	1322	56	5	10/25/1991	0.3	15.6	8.9	1459	FS	28
1991	1322	56	5	10/25/1991	9.4	15.6	9	1884	FS	28
1991	1322	56	5	10/25/1991	18.9	15.8	8.7	2554	FS	28
1991	1323	57	5	10/25/1991	0.3	15.6	8.9	1313	FS	28
1991	1323	57	5	10/25/1991	6.1	15.6	9	1775	FS	28
1991	1323	57	5	10/25/1991	12.2	15.7	8.8	2426	FS	28
1991	1324	59	4	10/25/1991	0.3	15.5	8.7	962	FS	28
1991	1324	59	4	10/25/1991	4.6	15.5	8.9	1097	FS	28
1991	1325	59	5	10/25/1991	0.3	15.5	8.9	548	FS	28
1991	1325	59	5	10/25/1991	6.1	15.5	9	1218	FS	28
1991	1325	59	5	10/25/1991	12.2	15.6	9	1580	FS	28
1991	1326	59	6	10/25/1991	0.3	15.3	9.3	918	FS	28
1991	1326	59	6	10/25/1991	4	15.4	9.2	1087	FS	28
1991	1327	61	5	10/25/1991	0.3	15.5	9	475	FS	28
1991	1327	61	5	10/25/1991	5.8	15.5	9	853	FS	28
1991	1327	61	5	10/25/1991	11.6	15.5	9	853	FS	28
1991	1328	63	5	10/25/1991	0.3	15.6	9	400	FS	28
1991	1328	63	5	10/25/1991	8.5	15.5	9	402	FS	28
1991	1328	63	5	10/25/1991	13.7	15.5	9	412	FS	28
1991	1329	67	5	10/25/1991	0.3	15.3	8.9	272	FS	28
1991	1329	67	5	10/25/1991	11.6	15.2	9	276	FS	28
1991	1329	67	5	10/25/1991	22.9	15.2	8.9	292	FS	28
1991	1330	71	5	10/25/1991	0.3	14.5	9	272	FS	28
1991	1330	71	5	10/25/1991	7.3	14.4	9.1	273	FS	28
1991	1330	71	5	10/25/1991	14.3	14.4	9.2	275	FS	28
1991	1331	75	5	10/25/1991	0.3	14.1	9.4	251	FS	28
1991	1331	75	5	10/25/1991	9.1	13.9	9.6	254	FS	28
1991	1331	75	5	10/25/1991	18.3	13.9	9.4	260	FS	28
1991	1332	78	5	10/24/1991	0.3	13.5	9.9	243	FS	28
1991	1332	78	5	10/24/1991	6.7	13.5	10	245	FS	28
1991	1332	78	5	10/24/1991	16.5	13.5	9.9	250	FS	28
1991	1333	80	5	10/24/1991	0.3	13.4	10.1	241	FS	28
1991	1333	80	5	10/24/1991	11.6	13.3	10.2	245	FS	28
1991	1333	80	5	10/24/1991	22.9	13.3	10.2	256	FS	28
1991	1334	82	5	10/24/1991	0.3	13.3	10.2	251	FS	28
1991	1334	82	5	10/24/1991	6.1	13.2	10.5	252	FS	28

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1991	1334	82	5	10/24/1991	12.2	13.2	10.4	253	FS	28
1991	1335	84	5	10/24/1991	0.3	13.4	10.1	244	FS	28
1991	1335	84	5	10/24/1991	5.8	13	10.4	246	FS	28
1991	1335	84	5	10/24/1991	11.6	13	10.5	248	FS	28
1991	1336	87	5	10/24/1991	0.3	13	10.3	242	FS	28
1991	1336	87	5	10/24/1991	9.1	12.9	10.6	244	FS	28
1991	1336	87	5	10/24/1991	18.3	12.9	10.6	248	FS	28
1991	1337	89	5	10/24/1991	0.3	12.9	10.5	240	FS	28
1991	1337	89	5	10/24/1991	6.7	12.8	10.6	241	FS	28
1991	1337	89	5	10/24/1991	16.5	12.8	10.6	245	FS	28
1991	1338	91	5	10/24/1991	0.3	12.9	11	220	FS	28
1991	1338	91	5	10/24/1991	7.9	12.9	11	224	FS	28
1991	1338	91	5	10/24/1991	15.5	12.9	10.9	231	FS	28
1991	1339	93	5	10/24/1991	0.3	12.6	10.6	234	FS	28
1991	1339	93	5	10/24/1991	3.7	12.6	10.7	234	FS	28
1991	1339	93	5	10/24/1991	7.3	12.5	10.6	235	FS	28
1991	1340	96	5	10/24/1991	0.3	12.6	10.4	221	FS	28
1991	1340	96	5	10/24/1991	5.8	12.5	10.6	222	FS	28
1991	1340	96	5	10/24/1991	11.6	12.5	10.6	223	FS	28
1991	1341	99	5	10/24/1991	0.3	12.4	10.6	233	FS	28
1991	1341	99	5	10/24/1991	7.9	12.4	10.6	233	FS	28
1991	1341	99	5	10/24/1991	15.5	12.4	10.6	235	FS	28
1991	1342	102	5	10/24/1991	0.3	12.4	10.6	233	FS	28
1991	1342	102	5	10/24/1991	9.8	12.3	10.6	235	FS	28
1991	1342	102	5	10/24/1991	19.2	12.3	10.6	238	FS	28
1991	1343	105	5	10/24/1991	0.3	12.4	10.8	220	FS	28
1991	1343	105	5	10/24/1991	3.7	12.3	10.8	220	FS	28
1991	1343	105	5	10/24/1991	7.3	12.3	10.8	220	FS	28
1991	1344	109	5	10/24/1991	0.3	12.3	10.6	249	FS	28
1991	1344	109	5	10/24/1991	6.1	12.1	10.7	250	FS	28
1991	1344	109	5	10/24/1991	11.9	12.1	10.7	250	FS	28
1991	1345	114	5	10/24/1991	0.3	12.1	10.7	228	FS	28
1991	1345	114	5	10/24/1991	7.6	12	10.7	228	FS	28
1991	1345	114	5	10/24/1991	15.2	12	10.8	234	FS	28
1991	1346	118	5	10/24/1991	0.3	12.2	10.4	269	FS	28
1991	1346	118	5	10/24/1991	6.1	12.2	10.5	269	FS	28
1991	1346	118	5	10/24/1991	12.2	12.2	10.5	269	FS	28
1991	1347	122	5	10/23/1991	0.3	12.3	10.2	275	FS	28
1991	1347	122	5	10/23/1991	5.2	12.3	10.2	275	FS	28
1991	1347	122	5	10/23/1991	10.4	12.3	10.2	275	FS	28
1991	1348	126	5	10/23/1991	0.3	12.3	10.1	274	FS	28
1991	1348	126	5	10/23/1991	5.5	12.2	10.3	275	FS	28
1991	1348	126	5	10/23/1991	10.7	12.2	10.3	275	FS	28
1991	1349	131	5	10/23/1991	0.3	12.1	10.5	263	FS	28
1991	1349	131	5	10/23/1991	5.8	12.1	10.4	263	FS	28
1991	1349	131	5	10/23/1991	11.3	12.1	10.4	263	FS	28
1991	1350	135	5	10/23/1991	0.3	11.8	10.5	251	FS	28
1991	1350	135	5	10/23/1991	5.8	11.8	10.6	249	FS	28
1991	1350	135	5	10/23/1991	11.6	11.8	10.6	249	FS	28
1991	1351	138	5	10/23/1991	0.3	12	10.6	261	FS	28
1991	1351	138	5	10/23/1991	6.1	11.8	10.8	256	FS	28
1991	1351	138	5	10/23/1991	11.9	11.8	10.9	256	FS	28
1991	1352	142	5	10/23/1991	0.3	11.6	11.1	202	FS	28
1991	1352	142	5	10/23/1991	6.1	11.5	11.1	204	FS	28
1991	1352	142	5	10/23/1991	11.9	11.4	11	205	FS	28
1992	1034	19	4	7/15/1992	0.3	25.1	7.6	14116	FS	21

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1992	1034	19	4	7/15/1992	5.8	24.5	6.5	17109	FS	21
1992	1035	19	5	7/15/1992	0.3	24.7	7.6	14032	FS	21
1992	1035	19	5	7/15/1992	6.7	24	6.5	19522	FS	21
1992	1035	19	5	7/15/1992	13.4	23.5	5.8	22293	FS	21
1992	1036	19	6	7/15/1992	0.3	24.4	7.6	15127	FS	21
1992	1036	19	6	7/15/1992	5.8	24.3	6.5	20009	FS	21
1992	1037	22	5	7/16/1992	0.3	24.5	7.3	16002	FS	21
1992	1037	22	5	7/16/1992	4	23.4	5.5	22648	FS	21
1992	1037	22	5	7/16/1992	7.9	23.1	5.4	22893	FS	21
1992	1038	25	5	7/16/1992	0.3	24.3	7.3	15259	FS	21
1992	1038	25	5	7/16/1992	6.4	24.1	6.4	18569	FS	21
1992	1038	25	5	7/16/1992	12.8	23.7	5.8	19439	FS	21
1992	1039	27	5	7/16/1992	0.3	24.2	7	14379	FS	21
1992	1039	27	5	7/16/1992	4.6	24.2	7.1	14683	FS	21
1992	1039	27	5	7/16/1992	9.1	24.2	6.5	16202	FS	21
1992	1040	29	5	7/16/1992	0.3	24.9	7.6	9083	FS	21
1992	1040	29	5	7/16/1992	5.8	25.1	6.7	10040	FS	21
1992	1040	29	5	7/16/1992	11.6	25.1	6.2	12923	FS	21
1992	1041	29	4	7/16/1992	0.3	24.8	7.3	11002	FS	21
1992	1041	29	4	7/16/1992	3	25	7.3	10957	FS	21
1992	1042	29	6	7/16/1992	0.3	25	7.4	9463	FS	21
1992	1042	29	6	7/16/1992	4.9	25.1	7.3	10040	FS	21
1992	1043	32	5	7/16/1992	0.3	25.2	7.6	8036	FS	21
1992	1043	32	5	7/16/1992	5.5	25.2	7.2	9226	FS	21
1992	1043	32	5	7/16/1992	10.7	25.1	6.6	11432	FS	21
1992	1044	35	5	7/17/1992	0.3	25	7.2	8865	FS	21
1992	1044	35	5	7/17/1992	5.5	25	6.9	9463	FS	21
1992	1044	35	5	7/17/1992	11	25.1	6.4	10835	FS	21
1992	1045	36	6	7/17/1992	0.3	24.9	6.6	8484	FS	21
1992	1045	36	6	7/17/1992	4.9	25.2	6.6	9127	FS	21
1992	1046	36	4	7/17/1992	0.3	25	6.5	7072	FS	21
1992	1046	36	4	7/17/1992	4.6	25.1	6.2	10239	FS	21
1992	1047	36	5	7/17/1992	0.3	25	6.9	8766	FS	21
1992	1047	36	5	7/17/1992	4.9	25.2	6.7	8928	FS	21
1992	1047	36	5	7/17/1992	9.4	25.1	6.2	9941	FS	21
1992	1048	37	5	7/17/1992	0.3	25	6.5	6076	FS	21
1992	1048	37	5	7/17/1992	5.8	25.3	6.4	8019	FS	21
1992	1048	37	5	7/17/1992	11.3	25.4	6	8991	FS	21
1992	1049	38	5	7/17/1992	0.3	25.2	6.4	6547	FS	21
1992	1049	38	5	7/17/1992	6.1	25.3	6.3	7128	FS	21
1992	1049	38	5	7/17/1992	12.2	25.3	6.3	7524	FS	21
1992	1050	40	5	7/18/1992	0.3	25.3	6.3	4752	FS	21
1992	1050	40	5	7/18/1992	12.2	25.1	6.3	5964	FS	21
1992	1050	40	5	7/18/1992	24.4	25.2	6.1	6250	FS	21
1992	1051	42	5	7/18/1992	0.3	26.3	6	3705	FS	21
1992	1051	42	5	7/18/1992	8.8	25.5	6	4072	FS	21
1992	1051	42	5	7/18/1992	17.7	25.1	6.1	5070	FS	21
1992	1052	43	5	7/18/1992	0.3	25	6	2939	FS	21
1992	1052	43	5	7/18/1992	12.5	25	5.8	3785	FS	21
1992	1052	43	5	7/18/1992	25	25.1	5.7	4106	FS	21
1992	1053	43	4	7/18/1992	0.3	25	6.1	3785	FS	21
1992	1053	43	4	7/18/1992	5.8	25.1	5.8	4225	FS	21
1992	1054	43	6	7/18/1992	0.3	24.9	5.8	3593	FS	21
1992	1054	43	6	7/18/1992	3.7	25	5.7	3686	FS	21
1992	1055	46	5	7/18/1992	0.3	24.2	6	1499	FS	21
1992	1055	46	5	7/18/1992	15.2	24.2	5.8	1914	FS	21

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1992	1055	46	5	7/18/1992	30.5	24.6	5.7	2702	FS	21
1992	1056	49	5	7/18/1992	0.3	24.2	6.2	911	FS	21
1992	1056	49	5	7/18/1992	15.2	24.3	6	1011	FS	21
1992	1056	49	5	7/18/1992	30.5	24.3	5.8	1162	FS	21
1992	1057	51	5	7/18/1992	0.3	24.1	6.5	700	FS	21
1992	1057	51	5	7/18/1992	8.5	24.2	6.3	709	FS	21
1992	1057	51	5	7/18/1992	16.8	24.2	6.2	759	FS	21
1992	1058	53	5	7/18/1992	0.3	24.2	6.6	430	FS	21
1992	1058	53	5	7/18/1992	12.2	24.3	6.4	465	FS	21
1992	1058	53	5	7/18/1992	24.4	24.3	6.4	475	FS	21
1992	1059	55	5	7/17/1992	0.3	24.5	6.6	292	FS	21
1992	1059	55	5	7/17/1992	8.5	24.5	6.6	287	FS	21
1992	1059	55	5	7/17/1992	17.1	24.5	6.5	310	FS	21
1992	1060	56	5	7/17/1992	0.3	24.7	6.7	306	FS	21
1992	1060	56	5	7/17/1992	10.7	24.7	6.6	311	FS	21
1992	1060	56	5	7/17/1992	21.3	24.7	6.5	302	FS	21
1992	1061	57	5	7/17/1992	0.3	24.8	6.7	370	FS	21
1992	1061	57	5	7/17/1992	5.8	24.8	6.6	370	FS	21
1992	1061	57	5	7/17/1992	11.3	24.8	6.5	370	FS	21
1992	1062	59	4	7/17/1992	0.3	24.6	6.8	239	FS	21
1992	1062	59	4	7/17/1992	5.5	24.6	6.5	242	FS	21
1992	1063	59	5	7/17/1992	0.3	24.6	6.6	256	FS	21
1992	1063	59	5	7/17/1992	6.1	24.6	6.5	259	FS	21
1992	1063	59	5	7/17/1992	11.9	24.7	6.4	280	FS	21
1992	1064	59	6	7/15/1992	0.3	24.3	6.7	475	FS	21
1992	1064	59	6	7/15/1992	3.4	24.3	6.5	587	FS	21
1992	1065	61	5	7/15/1992	0.3	24.4	6.6	402	FS	21
1992	1065	61	5	7/15/1992	5.8	24.3	6.4	419	FS	21
1992	1065	61	5	7/15/1992	11.3	24.3	6.4	457	FS	21
1992	1066	63	5	7/15/1992	0.3	24.6	6.6	281	FS	21
1992	1066	63	5	7/15/1992	6.7	24.5	6.6	313	FS	21
1992	1066	63	5	7/15/1992	13.4	24.5	6.5	322	FS	21
1992	1067	67	5	7/15/1992	0.3	24.9	6.6	255	FS	21
1992	1067	67	5	7/15/1992	11.6	24.9	6.5	246	FS	21
1992	1067	67	5	7/15/1992	22.9	24.8	6.5	250	FS	21
1992	1068	71	5	7/15/1992	0.3	24.9	6.6	219	FS	21
1992	1068	71	5	7/15/1992	7	24.4	6.5	219	FS	21
1992	1068	71	5	7/15/1992	14	24.3	6.4	221	FS	21
1992	1069	75	5	7/15/1992	0.3	23.8	6.4	206	FS	21
1992	1069	75	5	7/15/1992	9.4	23.8	6.3	211	FS	21
1992	1069	75	5	7/15/1992	18.6	23.8	6.3	218	FS	21
1992	1070	78	5	7/15/1992	0.3	23.8	6.5	204	FS	21
1992	1070	78	5	7/15/1992	8.2	23.8	6.5	206	FS	21
1992	1070	78	5	7/15/1992	16.5	23.8	6.4	211	FS	21
1992	1071	80	5	7/15/1992	0.3	24	6.6	201	FS	21
1992	1071	80	5	7/15/1992	12.2	23.9	6.5	204	FS	21
1992	1071	80	5	7/15/1992	24.4	23.9	6.5	223	FS	21
1992	1072	82	5	7/15/1992	0.3	24.1	7	204	FS	21
1992	1072	82	5	7/15/1992	6.4	24	6.8	206	FS	21
1992	1072	82	5	7/15/1992	12.8	24	6.8	209	FS	21
1992	1073	84	5	7/15/1992	0.3	24.2	7.1	195	FS	21
1992	1073	84	5	7/15/1992	5.8	24.2	7.1	199	FS	21
1992	1073	84	5	7/15/1992	11.6	24.1	7.1	202	FS	21
1992	1074	87	5	7/15/1992	0.3	24.3	7.5	201	FS	21
1992	1074	87	5	7/15/1992	9.4	24.3	7.5	206	FS	21
1992	1074	87	5	7/15/1992	18.9	24.2	7.4	214	FS	21

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1992	1075	89	5	7/14/1992	0.3	24.3	7.8	212	FS	21
1992	1075	89	5	7/14/1992	8.5	24.3	7.8	215	FS	21
1992	1075	89	5	7/14/1992	16.8	24.3	7.8	222	FS	21
1992	1076	91	5	7/14/1992	0.3	24.4	8.4	201	FS	21
1992	1076	91	5	7/14/1992	8.2	24.3	8.3	205	FS	21
1992	1076	91	5	7/14/1992	16.5	24.2	8.3	215	FS	21
1992	1077	93	5	7/14/1992	0.3	24.4	8.3	220	FS	21
1992	1077	93	5	7/14/1992	3.7	24.3	8.3	221	FS	21
1992	1077	93	5	7/14/1992	7	24.3	8.3	221	FS	21
1992	1078	96	5	7/14/1992	0.3	24	8	216	FS	21
1992	1078	96	5	7/14/1992	5.8	23.9	8.1	218	FS	21
1992	1078	96	5	7/14/1992	11.3	23.9	8.1	220	FS	21
1992	1079	99	5	7/14/1992	0.3	23.9	8.3	222	FS	21
1992	1079	99	5	7/14/1992	7.6	23.9	8.3	222	FS	21
1992	1079	99	5	7/14/1992	14.9	23.9	8.3	224	FS	21
1992	1080	102	5	7/14/1992	0.3	24	8.1	224	FS	21
1992	1080	102	5	7/14/1992	8.5	24	8.2	224	FS	21
1992	1080	102	5	7/14/1992	16.8	24	8.2	224	FS	21
1992	1081	105	5	7/14/1992	0.3	23.8	7.8	226	FS	21
1992	1081	105	5	7/14/1992	4	23.9	8	227	FS	21
1992	1081	105	5	7/14/1992	7.6	23.9	8.1	226	FS	21
1992	1082	109	5	7/14/1992	0.3	24	7.6	226	FS	21
1992	1082	109	5	7/14/1992	6.1	24	7.7	226	FS	21
1992	1082	109	5	7/14/1992	12.2	24	7.7	227	FS	21
1992	1083	114	5	7/14/1992	0.3	24.1	7.6	222	FS	21
1992	1083	114	5	7/14/1992	7.3	24.1	7.6	223	FS	21
1992	1083	114	5	7/14/1992	14.6	24.1	7.6	224	FS	21
1992	1084	118	5	7/14/1992	0.3	24	7.9	230	FS	21
1992	1084	118	5	7/14/1992	6.4	24	7.9	232	FS	21
1992	1084	118	5	7/14/1992	12.8	24	8	233	FS	21
1992	1085	122	5	7/14/1992	0.3	24.1	7.6	233	FS	21
1992	1085	122	5	7/14/1992	5.5	24.1	7.8	233	FS	21
1992	1085	122	5	7/14/1992	10.7	24.1	7.9	233	FS	21
1992	1086	126	5	7/13/1992	0.3	24.2	7.2	247	FS	21
1992	1086	126	5	7/13/1992	5.2	24.1	7.1	250	FS	21
1992	1086	126	5	7/13/1992	10.4	24	7.1	251	FS	21
1992	1087	131	5	7/13/1992	0.3	24.1	7	258	FS	21
1992	1087	131	5	7/13/1992	5.2	24.1	7	259	FS	21
1992	1087	131	5	7/13/1992	10.1	24.1	7	259	FS	21
1992	1088	135	5	7/13/1992	0.3	24.3	7.2	253	FS	21
1992	1088	135	5	7/13/1992	5.5	24.2	7.2	254	FS	21
1992	1088	135	5	7/13/1992	10.7	24.2	7.1	254	FS	21
1992	1089	138	5	7/13/1992	0.3	24.8	7.2	249	FS	21
1992	1089	138	5	7/13/1992	5.5	24.4	7.2	248	FS	21
1992	1089	138	5	7/13/1992	10.7	24.1	7.1	248	FS	21
1992	1090	142	5	7/13/1992	0.3	23.9	7.4	225	FS	21
1992	1090	142	5	7/13/1992	5.5	23.9	7.4	226	FS	21
1992	1090	142	5	7/13/1992	11	23.8	7.3	232	FS	21
1992	1091	14	5	7/29/1992	0.3	23.8	5.8	21747	FS	22
1992	1091	14	5	7/29/1992	3.7	23.6	5.5	22247	FS	22
1992	1091	14	5	7/29/1992	7.3	23.6	5.4	22350	FS	22
1992	1092	17	5	7/29/1992	0.3	23.9	6	18442	FS	22
1992	1092	17	5	7/29/1992	5.8	23.6	5.6	19274	FS	22
1992	1092	17	5	7/29/1992	11.6	23.6	5.5	19479	FS	22
1992	1093	19	4	7/29/1992	0.3	24.8	6.8	15103	FS	22
1992	1093	19	4	7/29/1992	5.8	24.6	6.3	15969	FS	22

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1992	1094	19	5	7/29/1992	0.3	24.3	6.9	14956	FS	22
1992	1094	19	5	7/29/1992	7	23.9	6	16506	FS	22
1992	1094	19	5	7/29/1992	14	23.8	5.7	17255	FS	22
1992	1095	19	6	7/29/1992	0.3	24.6	6.8	15065	FS	22
1992	1095	19	6	7/29/1992	5.2	24.2	6.8	15189	FS	22
1992	1096	22	5	7/29/1992	0.3	23.9	6	17525	FS	22
1992	1096	22	5	7/29/1992	3.7	23.7	5.6	18109	FS	22
1992	1096	22	5	7/29/1992	7.3	23.7	5.5	18109	FS	22
1992	1097	25	5	7/30/1992	0.3	24.2	6.4	14379	FS	22
1992	1097	25	5	7/30/1992	6.4	24.1	6.2	15525	FS	22
1992	1097	25	5	7/30/1992	12.5	24	6.3	15862	FS	22
1992	1098	27	5	7/30/1992	0.3	24.5	7.4	11070	FS	22
1992	1098	27	5	7/30/1992	4.6	24.4	6.7	12202	FS	22
1992	1098	27	5	7/30/1992	9.1	24.3	6.7	12329	FS	22
1992	1099	29	5	7/30/1992	0.3	24.5	6.7	9460	FS	22
1992	1099	29	5	7/30/1992	5.8	24.5	6.7	10064	FS	22
1992	1099	29	5	7/30/1992	11.3	24.4	6.7	11093	FS	22
1992	1100	29	4	7/30/1992	0.3	24.5	6.7	11372	FS	22
1992	1100	29	4	7/30/1992	3.7	24.4	6.7	11496	FS	22
1992	1101	29	6	7/30/1992	0.3	24.5	7	9963	FS	22
1992	1101	29	6	7/30/1992	5.5	24.5	6.8	10768	FS	22
1992	1102	32	5	7/30/1992	0.3	25.9	7.6	7726	FS	22
1992	1102	32	5	7/30/1992	6.1	25	6.4	9065	FS	22
1992	1102	32	5	7/30/1992	12.2	24.8	7.5	9502	FS	22
1992	1103	35	5	7/30/1992	0.3	25.4	6.7	7904	FS	22
1992	1103	35	5	7/30/1992	5.8	25.5	6.7	8085	FS	22
1992	1103	35	5	7/30/1992	11.3	25	6.5	8965	FS	22
1992	1104	36	6	7/31/1992	0.3	25	6.6	8865	FS	22
1992	1104	36	6	7/31/1992	3.4	25	6.6	8865	FS	22
1992	1105	36	4	7/30/1992	0.3	25.4	6.4	7212	FS	22
1992	1105	36	4	7/30/1992	4.3	25.1	6.3	8748	FS	22
1992	1106	36	5	7/31/1992	0.3	25.3	6.7	8415	FS	22
1992	1106	36	5	7/31/1992	5.5	25.2	6.8	8631	FS	22
1992	1106	36	5	7/31/1992	10.7	25.2	6.8	8829	FS	22
1992	1107	37	5	7/31/1992	0.3	25.7	6.4	8052	FS	22
1992	1107	37	5	7/31/1992	5.8	25.1	6.6	8947	FS	22
1992	1107	37	5	7/31/1992	11.6	25	6.4	9065	FS	22
1992	1108	38	5	7/31/1992	0.3	25.5	6.7	6902	FS	22
1992	1108	38	5	7/31/1992	6.1	25.3	6.5	8118	FS	22
1992	1108	38	5	7/31/1992	12.2	25.2	7	8829	FS	22
1992	1109	40	5	7/31/1992	0.3	25.5	6.2	6705	FS	22
1992	1109	40	5	7/31/1992	11.9	25.5	6.3	7099	FS	22
1992	1109	40	5	7/31/1992	23.8	25.3	6.2	7920	FS	22
1992	1110	42	5	7/31/1992	0.3	25.4	5.7	5138	FS	22
1992	1110	42	5	7/31/1992	8.5	25.5	5.8	5620	FS	22
1992	1110	42	5	7/31/1992	17.1	25.2	5.9	6051	FS	22
1992	1111	43	5	7/31/1992	0.3	25.3	5.8	4752	FS	22
1992	1111	43	5	7/31/1992	12.2	25.5	5.8	5028	FS	22
1992	1111	43	5	7/31/1992	24.4	25.5	5.7	5127	FS	22
1992	1112	43	4	7/31/1992	0.3	25.1	5.8	4871	FS	22
1992	1112	43	4	7/31/1992	5.5	25.3	5.8	5643	FS	22
1992	1113	43	6	7/31/1992	0.3	25.2	6	4365	FS	22
1992	1113	43	6	7/31/1992	3	25.1	5.8	5269	FS	22
1992	1114	46	5	7/31/1992	0.3	24.4	7	2925	FS	22
1992	1114	46	5	7/31/1992	15.2	24.5	6.1	3100	FS	22
1992	1114	46	5	7/31/1992	30.5	24.6	5.7	3133	FS	22

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1992	1115	49	5	8/1/1992	0.3	24	5.9	1749	FS	22
1992	1115	49	5	8/1/1992	15.2	24.1	5.7	1979	FS	22
1992	1115	49	5	8/1/1992	30.5	24.1	5.6	2040	FS	22
1992	1116	51	5	8/1/1992	0.3	24.1	6	1268	FS	22
1992	1116	51	5	8/1/1992	8.2	24	5.8	1240	FS	22
1992	1116	51	5	8/1/1992	16.5	24.1	5.7	1421	FS	22
1992	1117	53	5	8/1/1992	0.3	24	6.2	783	FS	22
1992	1117	53	5	8/1/1992	11.6	24	6.1	793	FS	22
1992	1117	53	5	8/1/1992	23.2	24	6.1	824	FS	22
1992	1118	55	5	7/31/1992	0.3	24.1	6.6	403	FS	22
1992	1118	55	5	7/31/1992	8.5	24.1	6.4	416	FS	22
1992	1118	55	5	7/31/1992	16.8	24	6.8	460	FS	22
1992	1119	56	5	7/31/1992	0.3	24.1	6.7	396	FS	22
1992	1119	56	5	7/31/1992	8.8	24.2	6.5	415	FS	22
1992	1119	56	5	7/31/1992	17.7	24.2	5.9	425	FS	22
1992	1120	57	5	7/31/1992	0.3	24.2	6.6	395	FS	22
1992	1120	57	5	7/31/1992	5.8	24.2	6.6	395	FS	22
1992	1120	57	5	7/31/1992	11.3	24.2	6.3	415	FS	22
1992	1121	59	4	7/31/1992	0.3	24.3	6.3	265	FS	22
1992	1121	59	4	7/31/1992	5.8	24.2	6.4	268	FS	22
1992	1122	59	5	7/31/1992	0.3	24.3	6.4	259	FS	22
1992	1122	59	5	7/31/1992	6.1	24.3	6.3	255	FS	22
1992	1122	59	5	7/31/1992	11.9	24.2	6.3	255	FS	22
1992	1123	59	6	7/29/1992	0.3	24.1	7	212	FS	22
1992	1123	59	6	7/29/1992	4.3	24	6.7	217	FS	22
1992	1124	61	5	7/29/1992	0.3	24	6.9	215	FS	22
1992	1124	61	5	7/29/1992	5.8	24	7	223	FS	22
1992	1124	61	5	7/29/1992	11.3	24	7	226	FS	22
1992	1125	63	5	7/29/1992	0.3	24.7	6.8	211	FS	22
1992	1125	63	5	7/29/1992	6.4	24.7	6.7	215	FS	22
1992	1125	63	5	7/29/1992	12.5	24.7	6.7	223	FS	22
1992	1126	67	5	7/29/1992	0.3	24.8	6.4	208	FS	22
1992	1126	67	5	7/29/1992	11.9	24.9	6.3	220	FS	22
1992	1126	67	5	7/29/1992	23.5	24.9	6.3	238	FS	22
1992	1127	71	5	7/29/1992	0.3	24.9	6.3	218	FS	22
1992	1127	71	5	7/29/1992	7	24.8	6.3	222	FS	22
1992	1127	71	5	7/29/1992	13.7	24.7	6.2	231	FS	22
1992	1128	75	5	7/29/1992	0.3	24.1	6.2	219	FS	22
1992	1128	75	5	7/29/1992	9.1	24.2	6.2	228	FS	22
1992	1128	75	5	7/29/1992	18	24.2	6.2	241	FS	22
1992	1129	78	5	7/29/1992	0.3	24.2	6.2	230	FS	22
1992	1129	78	5	7/29/1992	7.9	24.2	6.2	238	FS	22
1992	1129	78	5	7/29/1992	15.5	24.2	6.1	242	FS	22
1992	1130	80	5	7/29/1992	0.3	24.2	6.2	232	FS	22
1992	1130	80	5	7/29/1992	11.9	24.2	6.1	242	FS	22
1992	1130	80	5	7/29/1992	23.5	24.2	6	254	FS	22
1992	1131	82	5	7/29/1992	0.3	24	6.7	234	FS	22
1992	1131	82	5	7/29/1992	6.7	24.1	6.5	240	FS	22
1992	1131	82	5	7/29/1992	13.4	24.2	6.4	246	FS	22
1992	1132	84	5	7/29/1992	0.3	24.1	6.7	236	FS	22
1992	1132	84	5	7/29/1992	5.8	24.1	6.7	243	FS	22
1992	1132	84	5	7/29/1992	11.6	24.2	6.7	249	FS	22
1992	1133	87	5	7/29/1992	0.3	24.1	7.5	245	FS	22
1992	1133	87	5	7/29/1992	9.4	24.1	7.5	255	FS	22
1992	1133	87	5	7/29/1992	18.9	24.1	7.4	264	FS	22
1992	1134	89	5	7/28/1992	0.3	23.8	8.1	252	FS	22

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1992	1134	89	5	7/28/1992	8.2	24	8	259	FS	22
1992	1134	89	5	7/28/1992	16.5	24	7.9	269	FS	22
1992	1135	91	5	7/28/1992	0.3	24.1	8.8	255	FS	22
1992	1135	91	5	7/28/1992	7.9	24.1	8.5	263	FS	22
1992	1135	91	5	7/28/1992	15.8	24	8.6	275	FS	22
1992	1136	93	5	7/28/1992	0.3	24	8.5	260	FS	22
1992	1136	93	5	7/28/1992	3.4	23.9	8.5	262	FS	22
1992	1136	93	5	7/28/1992	6.7	24	8.5	266	FS	22
1992	1137	96	5	7/28/1992	0.3	23.9	8.9	255	FS	22
1992	1137	96	5	7/28/1992	5.5	23.9	9	258	FS	22
1992	1137	96	5	7/28/1992	11	23.9	9.1	267	FS	22
1992	1138	99	5	7/28/1992	0.3	23.6	8.4	255	FS	22
1992	1138	99	5	7/28/1992	7.6	23.7	8.3	261	FS	22
1992	1138	99	5	7/28/1992	15.2	23.8	8.4	265	FS	22
1992	1139	102	5	7/28/1992	0.3	23.5	8.4	252	FS	22
1992	1139	102	5	7/28/1992	9.1	23.8	8.5	258	FS	22
1992	1139	102	5	7/28/1992	18.3	23.8	8.5	265	FS	22
1992	1140	105	5	7/28/1992	0.3	23.5	8.7	247	FS	22
1992	1140	105	5	7/28/1992	3.7	23.7	8.7	249	FS	22
1992	1140	105	5	7/28/1992	7.3	23.7	8.7	254	FS	22
1992	1141	109	5	7/28/1992	0.3	23.8	8.8	245	FS	22
1992	1141	109	5	7/28/1992	5.5	23.8	8.8	248	FS	22
1992	1141	109	5	7/28/1992	11	23.8	8.9	254	FS	22
1992	1142	114	5	7/28/1992	0.3	23.9	8.5	237	FS	22
1992	1142	114	5	7/28/1992	7.6	24	8.5	241	FS	22
1992	1142	114	5	7/28/1992	15.2	24	8.5	236	FS	22
1992	1143	118	5	7/28/1992	0.3	24.1	8.6	232	FS	22
1992	1143	118	5	7/28/1992	6.7	24.2	8.5	233	FS	22
1992	1143	118	5	7/28/1992	13.1	24.2	8.6	240	FS	22
1992	1144	122	5	7/27/1992	0.3	23.7	7.8	232	FS	22
1992	1144	122	5	7/27/1992	5.8	23.8	7.9	235	FS	22
1992	1144	122	5	7/27/1992	11.3	23.8	7.9	241	FS	22
1992	1145	126	5	7/27/1992	0.3	23.4	7.7	238	FS	22
1992	1145	126	5	7/27/1992	5.5	23.4	7.8	243	FS	22
1992	1145	126	5	7/27/1992	10.7	23.3	7.8	247	FS	22
1992	1146	131	5	7/27/1992	0.3	23.8	7.7	226	FS	22
1992	1146	131	5	7/27/1992	5.2	23.5	7.7	235	FS	22
1992	1146	131	5	7/27/1992	10.4	23.4	7.5	242	FS	22
1992	1147	135	5	7/27/1992	0.3	23.8	7.7	225	FS	22
1992	1147	135	5	7/27/1992	5.5	23.8	7.4	234	FS	22
1992	1147	135	5	7/27/1992	11	23.8	7.3	238	FS	22
1992	1148	138	5	7/27/1992	0.3	24	7.5	232	FS	22
1992	1148	138	5	7/27/1992	5.5	23.9	7.4	230	FS	22
1992	1148	138	5	7/27/1992	11	23.7	7.4	235	FS	22
1992	1149	142	5	7/27/1992	0.3	23.5	7.6	204	FS	22
1992	1149	142	5	7/27/1992	5.5	23.4	7.6	208	FS	22
1992	1149	142	5	7/27/1992	11	23.5	7.6	212	FS	22
1992	1150	14	5	8/12/1992	0.3	24.2	8	14177	FS	23
1992	1150	14	5	8/12/1992	3.7	24	7.3	17692	FS	23
1992	1150	14	5	8/12/1992	7	23.1	5.4	23307	FS	23
1992	1151	17	5	8/12/1992	0.3	24.3	7.2	14046	FS	23
1992	1151	17	5	8/12/1992	5.5	23.8	6.3	15723	FS	23
1992	1151	17	5	8/12/1992	10.7	22.8	4.6	23765	FS	23
1992	1152	19	4	8/12/1992	0.3	24.8	8.2	11102	FS	23
1992	1152	19	4	8/12/1992	5.8	23.4	5.7	18633	FS	23
1992	1153	19	5	8/12/1992	0.3	24.8	7.5	11202	FS	23

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1992	1153	19	5	8/12/1992	6.7	23.4	5.7	18324	FS	23
1992	1153	19	5	8/12/1992	13.4	22.8	4.9	22097	FS	23
1992	1154	19	6	8/12/1992	0.3	24.7	8.5	12929	FS	23
1992	1154	19	6	8/12/1992	4.9	23.9	6.8	17321	FS	23
1992	1155	22	5	8/12/1992	0.3	24.4	7.8	11597	FS	23
1992	1155	22	5	8/12/1992	3.7	24.2	6.8	15088	FS	23
1992	1155	22	5	8/12/1992	7.3	23.2	5.1	19537	FS	23
1992	1156	25	5	8/13/1992	0.3	24.3	7.3	11217	FS	23
1992	1156	25	5	8/13/1992	6.1	24	6.9	14133	FS	23
1992	1156	25	5	8/13/1992	11.9	23.4	5.4	18736	FS	23
1992	1157	27	5	8/13/1992	0.3	24.2	7.5	11341	FS	23
1992	1157	27	5	8/13/1992	4.6	24.1	7	13394	FS	23
1992	1157	27	5	8/13/1992	9.1	23.8	5.8	15315	FS	23
1992	1158	29	5	8/13/1992	0.3	24.3	7	8691	FS	23
1992	1158	29	5	8/13/1992	5.2	24.1	6.3	14104	FS	23
1992	1158	29	5	8/13/1992	10.4	23.8	5.5	15417	FS	23
1992	1159	29	4	8/13/1992	0.3	24.3	6.7	8691	FS	23
1992	1159	29	4	8/13/1992	3	24.2	6.7	9114	FS	23
1992	1160	29	6	8/13/1992	0.3	24.3	6.8	10004	FS	23
1992	1160	29	6	8/13/1992	5.8	23.8	5.4	14907	FS	23
1992	1161	32	5	8/13/1992	0.3	24.4	6	6353	FS	23
1992	1161	32	5	8/13/1992	5.5	24.3	5.5	11722	FS	23
1992	1161	32	5	8/13/1992	11	24	5.3	14032	FS	23
1992	1162	35	5	8/13/1992	0.3	24.4	7.4	5244	FS	23
1992	1162	35	5	8/13/1992	4.9	24.6	7.1	5825	FS	23
1992	1162	35	5	8/13/1992	9.8	24.5	6.5	7145	FS	23
1992	1163	36	6	8/13/1992	0.3	24.5	6.9	6038	FS	23
1992	1163	36	6	8/13/1992	4.3	24.5	6.7	7045	FS	23
1992	1164	36	4	8/13/1992	0.3	25.1	8.2	4871	FS	23
1992	1164	36	4	8/13/1992	3.7	25	8.1	5180	FS	23
1992	1165	36	5	8/14/1992	0.3	24.7	7.1	5112	FS	23
1992	1165	36	5	8/14/1992	5.8	24.6	6.7	7030	FS	23
1992	1165	36	5	8/14/1992	11.6	24.3	6.2	10611	FS	23
1992	1166	37	5	8/14/1992	0.3	24.5	6.8	5133	FS	23
1992	1166	37	5	8/14/1992	6.4	24.6	6.7	7131	FS	23
1992	1166	37	5	8/14/1992	12.5	24.4	5.8	10185	FS	23
1992	1167	38	5	8/14/1992	0.3	24.5	7	5032	FS	23
1992	1167	38	5	8/14/1992	6.1	24.5	6.7	7145	FS	23
1992	1167	38	5	8/14/1992	11.9	24.5	6	10567	FS	23
1992	1168	40	5	8/14/1992	0.3	24.8	6.7	4501	FS	23
1992	1168	40	5	8/14/1992	12.5	24.7	6.7	5813	FS	23
1992	1168	40	5	8/14/1992	25	24.5	6.1	9460	FS	23
1992	1169	42	5	8/14/1992	0.3	24.9	6.4	4242	FS	23
1992	1169	42	5	8/14/1992	9.1	24.7	6.4	6615	FS	23
1992	1169	42	5	8/14/1992	18.3	24.6	6.2	7934	FS	23
1992	1170	43	5	8/14/1992	0.3	25	6.7	4781	FS	23
1992	1170	43	5	8/14/1992	12.2	25.2	6.5	6151	FS	23
1992	1170	43	5	8/14/1992	24.4	25	6.2	7770	FS	23
1992	1171	43	4	8/14/1992	0.3	25	6.5	4881	FS	23
1992	1171	43	4	8/14/1992	5.8	25.3	6.5	5346	FS	23
1992	1172	43	6	8/14/1992	0.3	24.5	6.3	4931	FS	23
1992	1172	43	6	8/14/1992	3.4	25	6.3	5279	FS	23
1992	1173	46	5	8/14/1992	0.3	24.2	6.5	2015	FS	23
1992	1173	46	5	8/14/1992	15.2	24.5	6.2	3069	FS	23
1992	1173	46	5	8/14/1992	30.5	24.7	6.1	3398	FS	23
1992	1174	49	5	8/14/1992	0.3	24	5.9	630	FS	23

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1992	1174	49	5	8/14/1992	15.2	24.1	5.8	913	FS	23
1992	1174	49	5	8/14/1992	30.5	24.2	5.7	1823	FS	23
1992	1175	51	5	8/14/1992	0.3	24	6	392	FS	23
1992	1175	51	5	8/14/1992	8.2	24	6	387	FS	23
1992	1175	51	5	8/14/1992	16.5	24.1	5.9	462	FS	23
1992	1176	53	5	8/16/1992	0.3	24	6.3	300	FS	23
1992	1176	53	5	8/16/1992	11.6	24	6.2	302	FS	23
1992	1176	53	5	8/16/1992	23.2	24	5.8	315	FS	23
1992	1177	55	5	8/14/1992	0.3	24	7.2	260	FS	23
1992	1177	55	5	8/14/1992	8.8	24.1	7.1	264	FS	23
1992	1177	55	5	8/14/1992	17.7	24.1	6.9	274	FS	23
1992	1178	56	5	8/12/1992	0.3	24.3	6.8	254	FS	23
1992	1178	56	5	8/12/1992	9.1	24.4	6.8	260	FS	23
1992	1178	56	5	8/12/1992	18.3	24.5	6.8	267	FS	23
1992	1179	57	5	8/12/1992	0.3	24.7	7	247	FS	23
1992	1179	57	5	8/12/1992	5.8	24.6	6.9	250	FS	23
1992	1179	57	5	8/12/1992	11.3	24.7	6.8	256	FS	23
1992	1180	59	4	8/12/1992	0.3	24.6	6.9	243	FS	23
1992	1180	59	4	8/12/1992	5.5	24.8	6.8	245	FS	23
1992	1181	59	5	8/12/1992	0.3	24.8	7	241	FS	23
1992	1181	59	5	8/12/1992	5.8	24.8	7	244	FS	23
1992	1181	59	5	8/12/1992	11.6	24.8	7	249	FS	23
1992	1182	59	6	8/12/1992	0.3	24.6	6.7	249	FS	23
1992	1182	59	6	8/12/1992	4.6	24.8	6.8	250	FS	23
1992	1183	61	5	8/12/1992	0.3	24.8	6.7	242	FS	23
1992	1183	61	5	8/12/1992	5.8	24.9	6.7	243	FS	23
1992	1183	61	5	8/12/1992	11.6	24.9	6.8	252	FS	23
1992	1184	63	5	8/12/1992	0.3	24.9	6.9	244	FS	23
1992	1184	63	5	8/12/1992	6.1	25	7	247	FS	23
1992	1184	63	5	8/12/1992	12.2	25	7	250	FS	23
1992	1185	67	5	8/12/1992	0.3	25	6.6	247	FS	23
1992	1185	67	5	8/12/1992	11.6	25	6.6	251	FS	23
1992	1185	67	5	8/12/1992	22.9	24.8	6.4	287	FS	23
1992	1186	71	5	8/12/1992	0.3	24.6	6.5	250	FS	23
1992	1186	71	5	8/12/1992	6.7	24.6	6.5	252	FS	23
1992	1186	71	5	8/12/1992	13.4	24.5	6.5	261	FS	23
1992	1187	75	5	8/12/1992	0.3	24.1	6.4	254	FS	23
1992	1187	75	5	8/12/1992	9.1	24	6.4	256	FS	23
1992	1187	75	5	8/12/1992	18.3	24	6.3	265	FS	23
1992	1188	78	5	8/12/1992	0.3	23.8	6.6	254	FS	23
1992	1188	78	5	8/12/1992	7.9	23.8	6.6	257	FS	23
1992	1188	78	5	8/12/1992	15.5	23.8	6.5	265	FS	23
1992	1189	80	5	8/12/1992	0.3	23.9	6.7	254	FS	23
1992	1189	80	5	8/12/1992	11.3	23.9	6.7	256	FS	23
1992	1189	80	5	8/12/1992	22.6	23.9	6.7	269	FS	23
1992	1190	82	5	8/12/1992	0.3	23.9	6.8	247	FS	23
1992	1190	82	5	8/12/1992	6.7	23.9	6.9	251	FS	23
1992	1190	82	5	8/12/1992	13.1	23.9	6.9	257	FS	23
1992	1191	84	5	8/12/1992	0.3	23.9	7.2	242	FS	23
1992	1191	84	5	8/12/1992	6.1	23.9	7.2	245	FS	23
1992	1191	84	5	8/12/1992	11.9	23.9	7.3	251	FS	23
1992	1192	87	5	8/11/1992	0.3	24	7.6	241	FS	23
1992	1192	87	5	8/11/1992	9.4	24	7.6	244	FS	23
1992	1192	87	5	8/11/1992	18.9	24	7.7	253	FS	23
1992	1193	89	5	8/11/1992	0.3	24	7.8	238	FS	23
1992	1193	89	5	8/11/1992	7.9	24	7.7	242	FS	23

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1992	1193	89	5	8/11/1992	15.8	24	7.7	244	FS	23
1992	1194	91	5	8/11/1992	0.3	24	7.8	242	FS	23
1992	1194	91	5	8/11/1992	7.6	24	7.8	245	FS	23
1992	1194	91	5	8/11/1992	15.2	24	8	253	FS	23
1992	1195	93	5	8/11/1992	0.3	24	7.7	244	FS	23
1992	1195	93	5	8/11/1992	3.4	24	7.8	244	FS	23
1992	1195	93	5	8/11/1992	6.7	24	7.9	245	FS	23
1992	1196	96	5	8/11/1992	0.3	24	8.1	241	FS	23
1992	1196	96	5	8/11/1992	5.8	24	8.3	242	FS	23
1992	1196	96	5	8/11/1992	11.3	24	8.3	245	FS	23
1992	1197	99	5	8/11/1992	0.3	23.6	8.1	240	FS	23
1992	1197	99	5	8/11/1992	7.6	23.6	8.2	244	FS	23
1992	1197	99	5	8/11/1992	15.2	23.8	8.3	248	FS	23
1992	1198	102	5	8/11/1992	0.3	23.6	8.3	236	FS	23
1992	1198	102	5	8/11/1992	9.1	23.6	8.4	239	FS	23
1992	1198	102	5	8/11/1992	18.3	23.6	8.4	252	FS	23
1992	1199	105	5	8/11/1992	0.3	23.6	8.4	240	FS	23
1992	1199	105	5	8/11/1992	3.4	23.7	8.5	240	FS	23
1992	1199	105	5	8/11/1992	6.7	23.7	8.5	242	FS	23
1992	1200	109	5	8/11/1992	0.3	23.7	8.6	243	FS	23
1992	1200	109	5	8/11/1992	6.1	23.6	8.7	245	FS	23
1992	1200	109	5	8/11/1992	12.2	23.7	8.7	246	FS	23
1992	1201	114	5	8/11/1992	0.3	23.5	9	247	FS	23
1992	1201	114	5	8/11/1992	7.9	23.5	9.2	248	FS	23
1992	1201	114	5	8/11/1992	15.5	23.5	9.2	254	FS	23
1992	1202	118	5	8/11/1992	0.3	23.4	9.2	245	FS	23
1992	1202	118	5	8/11/1992	6.7	23.4	9.2	246	FS	23
1992	1202	118	5	8/11/1992	13.1	23.4	9.2	247	FS	23
1992	1203	122	5	8/10/1992	0.3	23.3	8.1	228	FS	23
1992	1203	122	5	8/10/1992	5.8	23.3	8.1	229	FS	23
1992	1203	122	5	8/10/1992	11.3	23.3	8.2	233	FS	23
1992	1204	126	5	8/10/1992	0.3	23.2	7.2	229	FS	23
1992	1204	126	5	8/10/1992	5.5	22.9	7.2	231	FS	23
1992	1204	126	5	8/10/1992	11	22.9	7.2	232	FS	23
1992	1205	131	5	8/10/1992	0.3	23.3	6.7	231	FS	23
1992	1205	131	5	8/10/1992	5.5	23.3	6.7	231	FS	23
1992	1205	131	5	8/10/1992	10.7	23.3	6.7	232	FS	23
1992	1206	135	5	8/10/1992	0.3	23.4	6.8	237	FS	23
1992	1206	135	5	8/10/1992	5.2	23.3	6.7	235	FS	23
1992	1206	135	5	8/10/1992	10.4	23.3	6.7	236	FS	23
1992	1207	138	5	8/10/1992	0.3	23.3	6.6	217	FS	23
1992	1207	138	5	8/10/1992	5.5	23.3	6.7	216	FS	23
1992	1207	138	5	8/10/1992	10.7	23.2	6.7	217	FS	23
1992	1208	142	5	8/10/1992	0.3	23	6.8	199	FS	23
1992	1208	142	5	8/10/1992	5.5	22.8	6.8	202	FS	23
1992	1208	142	5	8/10/1992	10.7	22.8	6.8	203	FS	23
1992	1209	14	5	8/26/1992	0.3	23.3	6	24242	FS	24
1992	1209	14	5	8/26/1992	3.7	23	5.7	25328	FS	24
1992	1209	14	5	8/26/1992	7	22.8	5.5	26267	FS	24
1992	1210	17	5	8/26/1992	0.3	23.5	6.3	21471	FS	24
1992	1210	17	5	8/26/1992	5.2	23.2	6	22639	FS	24
1992	1210	17	5	8/26/1992	10.4	22.8	5.7	23974	FS	24
1992	1211	19	4	8/26/1992	0.3	24	6.8	17591	FS	24
1992	1211	19	4	8/26/1992	5.8	23.7	6.5	18109	FS	24
1992	1212	19	5	8/26/1992	0.3	24	7.3	17184	FS	24
1992	1212	19	5	8/26/1992	7	23.5	6.5	19828	FS	24

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1992	1212	19	5	8/26/1992	13.7	22.9	6.1	21427	FS	24
1992	1213	19	6	8/26/1992	0.3	24	7.2	17997	FS	24
1992	1213	19	6	8/26/1992	4.3	23.8	7	18276	FS	24
1992	1214	22	5	8/26/1992	0.3	24.2	8.5	14784	FS	24
1992	1214	22	5	8/26/1992	3.7	24	7.7	16065	FS	24
1992	1214	22	5	8/26/1992	7.3	23.9	7.5	16098	FS	24
1992	1215	25	5	8/27/1992	0.3	24.4	7.6	14118	FS	24
1992	1215	25	5	8/27/1992	6.4	23.6	6.5	18146	FS	24
1992	1215	25	5	8/27/1992	12.8	23.4	6.4	18633	FS	24
1992	1216	27	5	8/27/1992	0.3	23.8	7.4	13783	FS	24
1992	1216	27	5	8/27/1992	4.6	23.8	7	15009	FS	24
1992	1216	27	5	8/27/1992	9.1	23.7	6.9	15347	FS	24
1992	1217	29	5	8/27/1992	0.3	24.5	9.3	10366	FS	24
1992	1217	29	5	8/27/1992	5.2	23.8	7.4	14294	FS	24
1992	1217	29	5	8/27/1992	10.4	23.8	7.2	14702	FS	24
1992	1218	29	4	8/27/1992	0.3	24.3	8.2	12025	FS	24
1992	1218	29	4	8/27/1992	3.4	24.1	8.2	12075	FS	24
1992	1219	29	6	8/27/1992	0.3	24.4	8.3	11396	FS	24
1992	1219	29	6	8/27/1992	4.9	23.9	7.5	14264	FS	24
1992	1220	32	5	8/27/1992	0.3	24.2	7	10329	FS	24
1992	1220	32	5	8/27/1992	5.5	24	7	12100	FS	24
1992	1220	32	5	8/27/1992	10.7	23.9	7	12227	FS	24
1992	1221	35	5	8/27/1992	0.3	24.8	6.5	7802	FS	24
1992	1221	35	5	8/27/1992	4.9	24.8	6.8	9102	FS	24
1992	1221	35	5	8/27/1992	9.8	24.6	7	9541	FS	24
1992	1222	36	6	8/27/1992	0.3	25.3	7.1	10098	FS	24
1992	1222	36	6	8/27/1992	4	25.1	6.9	10537	FS	24
1992	1223	36	4	8/27/1992	0.3	26	7.1	9467	FS	24
1992	1223	36	4	8/27/1992	4	25.5	6.9	9958	FS	24
1992	1224	36	5	8/27/1992	0.3	26	6.9	8393	FS	24
1992	1224	36	5	8/27/1992	4.3	25.4	6.7	9682	FS	24
1992	1224	36	5	8/27/1992	8.5	24.9	6.7	10680	FS	24
1992	1225	37	5	8/27/1992	0.3	25.7	6.7	8445	FS	24
1992	1225	37	5	8/27/1992	5.8	25.3	6.6	9504	FS	24
1992	1225	37	5	8/27/1992	11.3	25	6.6	11655	FS	24
1992	1226	38	5	8/27/1992	0.3	25.4	6.6	7805	FS	24
1992	1226	38	5	8/27/1992	5.8	25.4	6.5	8497	FS	24
1992	1226	38	5	8/27/1992	11.6	25.3	6.5	10989	FS	24
1992	1227	40	5	8/27/1992	0.3	25.2	7.9	7738	FS	24
1992	1227	40	5	8/27/1992	11.6	25.2	7.2	7738	FS	24
1992	1227	40	5	8/27/1992	22.9	25.2	7.1	7738	FS	24
1992	1228	42	5	8/28/1992	0.3	26.9	6.6	8145	FS	24
1992	1228	42	5	8/28/1992	9.1	26.1	6.8	8084	FS	24
1992	1228	42	5	8/28/1992	18.3	25.1	6.8	9046	FS	24
1992	1229	43	5	8/28/1992	0.3	25.3	6.4	7029	FS	24
1992	1229	43	5	8/28/1992	11	25.5	6.7	7789	FS	24
1992	1229	43	5	8/28/1992	21.9	25.4	6.7	8595	FS	24
1992	1230	43	4	8/28/1992	0.3	25.2	6.3	7936	FS	24
1992	1230	43	4	8/28/1992	5.2	25.2	6.4	7837	FS	24
1992	1231	43	6	8/28/1992	0.3	25.2	6.1	7143	FS	24
1992	1231	43	6	8/28/1992	3.4	25.2	6.2	7539	FS	24
1992	1232	46	5	8/28/1992	0.3	25.1	6	6959	FS	24
1992	1232	46	5	8/28/1992	15.2	25.2	6.2	7639	FS	24
1992	1232	46	5	8/28/1992	30.5	25.2	6.2	7936	FS	24
1992	1233	49	5	8/28/1992	0.3	24.7	6	5011	FS	24
1992	1233	49	5	8/28/1992	15.2	24.8	6	5101	FS	24

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1992	1233	49	5	8/28/1992	30.5	24.8	5.8	5501	FS	24
1992	1234	51	5	8/26/1992	0.3	23.2	7.7	1240	FS	24
1992	1234	51	5	8/26/1992	8.8	23.2	7.7	1354	FS	24
1992	1234	51	5	8/26/1992	17.4	23.2	7.6	1602	FS	24
1992	1235	53	5	8/26/1992	0.3	23.3	7.8	640	FS	24
1992	1235	53	5	8/26/1992	11.6	23.3	7.8	743	FS	24
1992	1235	53	5	8/26/1992	22.9	23.2	7.3	1240	FS	24
1992	1236	55	5	8/26/1992	0.3	23.3	8.2	640	FS	24
1992	1236	55	5	8/26/1992	8.5	23.2	7.8	713	FS	24
1992	1236	55	5	8/26/1992	17.1	23.2	7.8	734	FS	24
1992	1237	56	5	8/26/1992	0.3	23.3	8.3	516	FS	24
1992	1237	56	5	8/26/1992	9.1	23.3	8	547	FS	24
1992	1237	56	5	8/26/1992	18.3	23.3	7.9	578	FS	24
1992	1238	57	5	8/26/1992	0.3	23.3	8.3	432	FS	24
1992	1238	57	5	8/26/1992	6.4	23.3	8.2	516	FS	24
1992	1238	57	5	8/26/1992	12.5	23.3	7.9	567	FS	24
1992	1239	59	4	8/26/1992	0.3	23.4	7.9	597	FS	24
1992	1239	59	4	8/26/1992	5.2	23.3	7.8	640	FS	24
1992	1240	59	5	8/26/1992	0.3	23.5	8	350	FS	24
1992	1240	59	5	8/26/1992	6.1	23.5	8	462	FS	24
1992	1240	59	5	8/26/1992	12.2	23.5	7.8	616	FS	24
1992	1241	59	6	8/26/1992	0.3	23.4	8.3	278	FS	24
1992	1241	59	6	8/26/1992	5.5	23.4	8.2	288	FS	24
1992	1242	61	5	8/26/1992	0.3	23.5	7.9	309	FS	24
1992	1242	61	5	8/26/1992	5.8	23.6	8	338	FS	24
1992	1242	61	5	8/26/1992	11.3	23.6	8	400	FS	24
1992	1243	63	5	8/26/1992	0.3	23.7	7.9	266	FS	24
1992	1243	63	5	8/26/1992	6.4	23.7	8.1	283	FS	24
1992	1243	63	5	8/26/1992	12.8	23.7	8.1	312	FS	24
1992	1244	67	5	8/26/1992	0.3	23.8	8	260	FS	24
1992	1244	67	5	8/26/1992	11.3	23.8	7.9	265	FS	24
1992	1244	67	5	8/26/1992	22.6	23.7	7.8	278	FS	24
1992	1245	71	5	8/26/1992	0.3	23.6	7.7	256	FS	24
1992	1245	71	5	8/26/1992	7	23.5	7.7	258	FS	24
1992	1245	71	5	8/26/1992	13.7	23.4	7.6	264	FS	24
1992	1246	75	5	8/26/1992	0.3	22.8	7.5	250	FS	24
1992	1246	75	5	8/26/1992	9.1	22.8	7.5	257	FS	24
1992	1246	75	5	8/26/1992	18	22.8	7.4	255	FS	24
1992	1247	78	5	8/26/1992	0.3	22.4	7.6	250	FS	24
1992	1247	78	5	8/26/1992	7.9	22.5	7.5	252	FS	24
1992	1247	78	5	8/26/1992	15.5	22.5	7.2	262	FS	24
1992	1248	80	5	8/26/1992	0.3	22.2	7.4	246	FS	24
1992	1248	80	5	8/26/1992	11.3	22.3	7.4	254	FS	24
1992	1248	80	5	8/26/1992	22.3	22.4	7.5	267	FS	24
1992	1249	82	5	8/25/1992	0.3	22.2	7.8	245	FS	24
1992	1249	82	5	8/25/1992	6.1	22.2	7.8	248	FS	24
1992	1249	82	5	8/25/1992	12.2	22.2	7.8	253	FS	24
1992	1250	84	5	8/25/1992	0.3	22.2	8	249	FS	24
1992	1250	84	5	8/25/1992	6.1	22.1	8.2	251	FS	24
1992	1250	84	5	8/25/1992	11.9	22.1	8.2	254	FS	24
1992	1251	87	5	8/25/1992	0.3	22.3	8.8	245	FS	24
1992	1251	87	5	8/25/1992	9.4	22.2	8.9	252	FS	24
1992	1251	87	5	8/25/1992	18.6	22.2	8.8	255	FS	24
1992	1252	89	5	8/25/1992	0.3	22.3	9.4	244	FS	24
1992	1252	89	5	8/25/1992	7.9	22.2	9.5	249	FS	24
1992	1252	89	5	8/25/1992	15.8	22.2	9.5	256	FS	24

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1992	1253	91	5	8/25/1992	0.3	22.5	9.7	237	FS	24
1992	1253	91	5	8/25/1992	7.9	22.4	9.8	244	FS	24
1992	1253	91	5	8/25/1992	15.8	22.4	9.6	250	FS	24
1992	1254	93	5	8/25/1992	0.3	22.4	9.7	235	FS	24
1992	1254	93	5	8/25/1992	3.4	22.3	9.6	238	FS	24
1992	1254	93	5	8/25/1992	6.7	22.3	9.7	239	FS	24
1992	1255	96	5	8/25/1992	0.3	22.1	9.8	231	FS	24
1992	1255	96	5	8/25/1992	5.5	22.2	9.9	231	FS	24
1992	1255	96	5	8/25/1992	10.7	22.2	10	234	FS	24
1992	1256	99	5	8/25/1992	0.3	22.1	10	231	FS	24
1992	1256	99	5	8/25/1992	7.3	22.2	10.4	233	FS	24
1992	1256	99	5	8/25/1992	14.3	22.2	10.4	239	FS	24
1992	1257	102	5	8/25/1992	0.3	22.2	10.5	231	FS	24
1992	1257	102	5	8/25/1992	8.8	22.2	10.6	233	FS	24
1992	1257	102	5	8/25/1992	17.7	22.2	10.6	241	FS	24
1992	1258	105	5	8/25/1992	0.3	22.1	10.3	232	FS	24
1992	1258	105	5	8/25/1992	3.7	22.2	10.9	235	FS	24
1992	1258	105	5	8/25/1992	7	22.1	10.8	238	FS	24
1992	1259	109	5	8/25/1992	0.3	22.1	10.8	238	FS	24
1992	1259	109	5	8/25/1992	5.8	22.1	10.9	240	FS	24
1992	1259	109	5	8/25/1992	11.6	22.1	11.1	242	FS	24
1992	1260	114	5	8/25/1992	0.3	22.1	11	245	FS	24
1992	1260	114	5	8/25/1992	7.3	22.1	11.1	246	FS	24
1992	1260	114	5	8/25/1992	14.6	22.1	11.1	250	FS	24
1992	1261	118	5	8/25/1992	0.3	22	11.5	255	FS	24
1992	1261	118	5	8/25/1992	6.7	22	11.5	255	FS	24
1992	1261	118	5	8/25/1992	13.1	22	11.6	256	FS	24
1992	1262	122	5	8/25/1992	0.3	22	11.9	249	FS	24
1992	1262	122	5	8/25/1992	5.5	22	11.9	251	FS	24
1992	1262	122	5	8/25/1992	11	22	12	254	FS	24
1992	1263	126	5	8/24/1992	0.3	21.9	10.3	263	FS	24
1992	1263	126	5	8/24/1992	5.5	21.9	10.5	261	FS	24
1992	1263	126	5	8/24/1992	11	21.9	10.7	264	FS	24
1992	1264	131	5	8/24/1992	0.3	21.5	9.1	245	FS	24
1992	1264	131	5	8/24/1992	5.2	21.4	9.2	246	FS	24
1992	1264	131	5	8/24/1992	10.4	21.4	9.2	246	FS	24
1992	1265	135	5	8/24/1992	0.3	21.6	9.1	246	FS	24
1992	1265	135	5	8/24/1992	5.8	21.6	9.2	246	FS	24
1992	1265	135	5	8/24/1992	11.3	21.5	9.2	246	FS	24
1992	1266	138	5	8/24/1992	0.3	21.8	8.9	238	FS	24
1992	1266	138	5	8/24/1992	5.2	21.7	9.1	241	FS	24
1992	1266	138	5	8/24/1992	10.4	21.5	9.1	244	FS	24
1992	1267	142	5	8/24/1992	0.3	21.8	9.5	222	FS	24
1992	1267	142	5	8/24/1992	5.2	21.6	9.4	224	FS	24
1992	1267	142	5	8/24/1992	10.4	21.6	9.3	225	FS	24
1992	1268	14	5	9/10/1992	0.3	22.6	7	21457	FS	25
1992	1268	14	5	9/10/1992	3.7	22.1	6.2	24536	FS	25
1992	1268	14	5	9/10/1992	7.3	21.7	5.7	25702	FS	25
1992	1269	17	5	9/10/1992	0.3	22.9	7.3	17787	FS	25
1992	1269	17	5	9/10/1992	5.5	22.5	6.2	21816	FS	25
1992	1269	17	5	9/10/1992	11	21.9	5.5	23258	FS	25
1992	1270	19	4	9/10/1992	0.3	23.4	8	14927	FS	25
1992	1270	19	4	9/10/1992	5.8	22.8	6.4	20951	FS	25
1992	1271	19	5	9/10/1992	0.3	23.1	7.5	15434	FS	25
1992	1271	19	5	9/10/1992	6.4	22.9	6.8	17891	FS	25
1992	1271	19	5	9/10/1992	12.8	22.1	5.7	23267	FS	25

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1992	1272	19	6	9/10/1992	0.3	23.3	8.1	14752	FS	25
1992	1272	19	6	9/10/1992	5.8	23	7.2	18684	FS	25
1992	1273	22	5	9/10/1992	0.3	22.6	6.6	19363	FS	25
1992	1273	22	5	9/10/1992	4	22.1	6.1	21469	FS	25
1992	1273	22	5	9/10/1992	7.6	21.9	5.3	23365	FS	25
1992	1274	25	5	9/10/1992	0.3	22.6	6.8	17793	FS	25
1992	1274	25	5	9/10/1992	6.1	22.4	6	19864	FS	25
1992	1274	25	5	9/10/1992	12.2	22	5.1	21302	FS	25
1992	1275	27	5	9/11/1992	0.3	22.9	6.7	15290	FS	25
1992	1275	27	5	9/11/1992	5.2	22.6	6.4	17689	FS	25
1992	1275	27	5	9/11/1992	10.1	22.4	5.5	19759	FS	25
1992	1276	29	5	9/11/1992	0.3	23.1	7	11395	FS	25
1992	1276	29	5	9/11/1992	5.5	22.7	6	17547	FS	25
1992	1276	29	5	9/11/1992	11	22.1	4.9	19566	FS	25
1992	1277	29	4	9/11/1992	0.3	23.1	6.9	10359	FS	25
1992	1277	29	4	9/11/1992	3	23.2	6.7	10544	FS	25
1992	1278	29	6	9/11/1992	0.3	23.1	6.9	10255	FS	25
1992	1278	29	6	9/11/1992	5.2	22.8	6.2	16156	FS	25
1992	1279	32	5	9/11/1992	0.3	23.3	6.9	8769	FS	25
1992	1279	32	5	9/11/1992	5.8	23.3	6	12792	FS	25
1992	1279	32	5	9/11/1992	11.6	22.5	4.8	18145	FS	25
1992	1280	35	5	9/11/1992	0.3	24.3	6.4	7882	FS	25
1992	1280	35	5	9/11/1992	4.9	24.1	6	9132	FS	25
1992	1280	35	5	9/11/1992	9.8	24	5.8	9965	FS	25
1992	1281	36	6	9/11/1992	0.3	24	6.8	8846	FS	25
1992	1281	36	6	9/11/1992	3.4	24	6.6	9151	FS	25
1992	1282	36	4	9/11/1992	0.3	24	6.3	8134	FS	25
1992	1282	36	4	9/11/1992	3	24	6.3	8134	FS	25
1992	1283	36	5	9/11/1992	0.3	24.2	6.7	7088	FS	25
1992	1283	36	5	9/11/1992	4.6	24.2	6.5	8303	FS	25
1992	1283	36	5	9/11/1992	9.1	23.9	6.2	11208	FS	25
1992	1284	37	5	9/11/1992	0.3	24.3	7	6973	FS	25
1992	1284	37	5	9/11/1992	5.8	24.3	6.6	8185	FS	25
1992	1284	37	5	9/11/1992	11.6	23.8	6	12252	FS	25
1992	1285	38	5	9/11/1992	0.3	24.5	7.2	6843	FS	25
1992	1285	38	5	9/11/1992	5.8	24.4	6.9	8068	FS	25
1992	1285	38	5	9/11/1992	11.6	24	6.4	12303	FS	25
1992	1286	40	5	9/12/1992	0.3	24.1	6.5	7306	FS	25
1992	1286	40	5	9/12/1992	11.9	23.8	6.5	8168	FS	25
1992	1286	40	5	9/12/1992	23.8	23.8	5.9	12150	FS	25
1992	1287	42	5	9/12/1992	0.3	25.3	6.3	6534	FS	25
1992	1287	42	5	9/12/1992	9.8	24.2	6.2	7595	FS	25
1992	1287	42	5	9/12/1992	19.5	24.1	5.8	9335	FS	25
1992	1288	43	5	9/12/1992	0.3	24	6.3	6101	FS	25
1992	1288	43	5	9/12/1992	12.2	24	6.1	7321	FS	25
1992	1288	43	5	9/12/1992	24.4	24	5.9	8134	FS	25
1992	1289	43	4	9/12/1992	0.3	24.2	6.2	6785	FS	25
1992	1289	43	4	9/12/1992	5.8	24.1	6.1	7306	FS	25
1992	1290	43	6	9/12/1992	0.3	23.6	6.2	5639	FS	25
1992	1290	43	6	9/12/1992	4.6	23.9	6	6827	FS	25
1992	1291	46	5	9/12/1992	0.3	23.8	6.3	5105	FS	25
1992	1291	46	5	9/12/1992	15.2	23.8	6.1	5718	FS	25
1992	1291	46	5	9/12/1992	30.5	23.9	6	6113	FS	25
1992	1292	49	5	9/10/1992	0.3	22.8	6.9	2293	FS	25
1992	1292	49	5	9/10/1992	15.2	23	6.5	3841	FS	25
1992	1292	49	5	9/10/1992	30.5	23.1	6.3	4889	FS	25

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1992	1293	51	5	9/10/1992	0.3	22.8	6.8	1824	FS	25
1992	1293	51	5	9/10/1992	8.8	22.8	6.8	2648	FS	25
1992	1293	51	5	9/10/1992	17.7	22.9	6.6	3537	FS	25
1992	1294	53	5	9/10/1992	0.3	22.8	7.1	730	FS	25
1992	1294	53	5	9/10/1992	11.6	22.8	7	1230	FS	25
1992	1294	53	5	9/10/1992	23.2	22.8	6.7	1876	FS	25
1992	1295	55	5	9/10/1992	0.3	22.8	6.8	1251	FS	25
1992	1295	55	5	9/10/1992	8.2	22.8	6.8	1543	FS	25
1992	1295	55	5	9/10/1992	16.5	22.8	6.8	1793	FS	25
1992	1296	56	5	9/10/1992	0.3	22.8	6.9	625	FS	25
1992	1296	56	5	9/10/1992	9.4	22.8	7.2	1063	FS	25
1992	1296	56	5	9/10/1992	18.9	22.8	7.2	1501	FS	25
1992	1297	57	5	9/10/1992	0.3	22.9	7	504	FS	25
1992	1297	57	5	9/10/1992	5.8	22.9	7.1	718	FS	25
1992	1297	57	5	9/10/1992	11.6	22.8	7	1459	FS	25
1992	1298	59	4	9/10/1992	0.3	22.9	6.7	400	FS	25
1992	1298	59	4	9/10/1992	4.9	22.8	7	446	FS	25
1992	1299	59	5	9/10/1992	0.3	23.1	6.9	333	FS	25
1992	1299	59	5	9/10/1992	6.1	23.1	7	392	FS	25
1992	1299	59	5	9/10/1992	12.2	23	7	441	FS	25
1992	1300	59	6	9/10/1992	0.3	23.1	6.8	360	FS	25
1992	1300	59	6	9/10/1992	3	23.1	7.2	362	FS	25
1992	1301	61	5	9/10/1992	0.3	23.1	6.8	333	FS	25
1992	1301	61	5	9/10/1992	5.5	23.1	6.9	352	FS	25
1992	1301	61	5	9/10/1992	10.7	23.1	6.9	353	FS	25
1992	1302	63	5	9/10/1992	0.3	23.2	6.8	312	FS	25
1992	1302	63	5	9/10/1992	6.4	23.2	7	315	FS	25
1992	1302	63	5	9/10/1992	12.5	23.1	7	331	FS	25
1992	1303	67	5	9/10/1992	0.3	23.3	7.3	260	FS	25
1992	1303	67	5	9/10/1992	11.3	23.3	7.2	267	FS	25
1992	1303	67	5	9/10/1992	22.6	23.3	7.2	281	FS	25
1992	1304	71	5	9/10/1992	0.3	22.8	6.2	253	FS	25
1992	1304	71	5	9/10/1992	7	22.7	6.3	256	FS	25
1992	1304	71	5	9/10/1992	14	22.6	6.4	261	FS	25
1992	1305	75	5	9/9/1992	0.3	22.1	6.4	250	FS	25
1992	1305	75	5	9/9/1992	9.1	22.1	6.5	253	FS	25
1992	1305	75	5	9/9/1992	18.3	22.1	6.4	264	FS	25
1992	1306	78	5	9/9/1992	0.3	21.9	6.5	246	FS	25
1992	1306	78	5	9/9/1992	8.2	21.9	6.6	249	FS	25
1992	1306	78	5	9/9/1992	16.5	21.9	6.5	299	FS	25
1992	1307	80	5	9/9/1992	0.3	21.8	7.5	246	FS	25
1992	1307	80	5	9/9/1992	11.9	21.8	7.4	251	FS	25
1992	1307	80	5	9/9/1992	23.5	21.8	5.9	394	FS	25
1992	1308	82	5	9/9/1992	0.3	21.8	6.7	244	FS	25
1992	1308	82	5	9/9/1992	6.4	21.7	6.7	245	FS	25
1992	1308	82	5	9/9/1992	12.8	21.7	6.7	248	FS	25
1992	1309	84	5	9/9/1992	0.3	21.8	6.7	245	FS	25
1992	1309	84	5	9/9/1992	6.1	21.8	6.9	245	FS	25
1992	1309	84	5	9/9/1992	12.2	21.8	6.9	248	FS	25
1992	1310	87	5	9/9/1992	0.3	21.7	6.7	245	FS	25
1992	1310	87	5	9/9/1992	9.4	21.7	7.1	247	FS	25
1992	1310	87	5	9/9/1992	18.9	21.7	7.2	256	FS	25
1992	1311	89	5	9/9/1992	0.3	21.8	6.9	245	FS	25
1992	1311	89	5	9/9/1992	7.6	21.8	7.1	246	FS	25
1992	1311	89	5	9/9/1992	15.2	21.7	7.2	252	FS	25
1992	1312	91	5	9/9/1992	0.3	21.8	7.4	233	FS	25

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1992	1312	91	5	9/9/1992	7.9	21.8	7.4	244	FS	25
1992	1312	91	5	9/9/1992	15.8	21.8	7.5	252	FS	25
1992	1313	93	5	9/9/1992	0.3	21.3	7.2	246	FS	25
1992	1313	93	5	9/9/1992	3.7	21.3	7.2	247	FS	25
1992	1313	93	5	9/9/1992	7	21.3	7.2	247	FS	25
1992	1314	96	5	9/9/1992	0.3	21.3	7.5	245	FS	25
1992	1314	96	5	9/9/1992	5.8	21.3	7.5	247	FS	25
1992	1314	96	5	9/9/1992	11.3	21.3	7.6	248	FS	25
1992	1315	99	5	9/9/1992	0.3	21.2	7.5	249	FS	25
1992	1315	99	5	9/9/1992	7.6	21.2	7.6	250	FS	25
1992	1315	99	5	9/9/1992	15.2	21.2	7.8	255	FS	25
1992	1316	102	5	9/9/1992	0.3	21.2	7.5	247	FS	25
1992	1316	102	5	9/9/1992	9.1	21.2	7.5	249	FS	25
1992	1316	102	5	9/9/1992	18.3	21.2	7.6	248	FS	25
1992	1317	105	5	9/9/1992	0.3	21.4	7.5	245	FS	25
1992	1317	105	5	9/9/1992	3.7	21.4	7.5	245	FS	25
1992	1317	105	5	9/9/1992	7.3	21.4	7.6	247	FS	25
1992	1318	109	5	9/9/1992	0.3	21.7	7.3	244	FS	25
1992	1318	109	5	9/9/1992	6.1	21.7	7.3	245	FS	25
1992	1318	109	5	9/9/1992	12.2	21.7	7.4	247	FS	25
1992	1319	114	5	9/9/1992	0.3	21.9	7.4	249	FS	25
1992	1319	114	5	9/9/1992	7	21.9	7.5	252	FS	25
1992	1319	114	5	9/9/1992	14	21.9	7.6	254	FS	25
1992	1320	118	5	9/8/1992	0.3	21.8	7.9	248	FS	25
1992	1320	118	5	9/8/1992	6.4	21.8	8	250	FS	25
1992	1320	118	5	9/8/1992	12.8	21.8	8	254	FS	25
1992	1321	122	5	9/8/1992	0.3	21.5	7.5	238	FS	25
1992	1321	122	5	9/8/1992	5.8	21.5	7.5	239	FS	25
1992	1321	122	5	9/8/1992	11.3	21.5	7.5	243	FS	25
1992	1322	126	5	9/8/1992	0.3	21.2	7.3	256	FS	25
1992	1322	126	5	9/8/1992	5.5	21.2	7.3	259	FS	25
1992	1322	126	5	9/8/1992	10.7	21.2	7.3	260	FS	25
1992	1323	131	5	9/8/1992	0.3	21.3	7.1	257	FS	25
1992	1323	131	5	9/8/1992	5.5	21.3	7.2	257	FS	25
1992	1323	131	5	9/8/1992	10.7	21.3	7.2	258	FS	25
1992	1324	135	5	9/8/1992	0.3	21.4	7.4	247	FS	25
1992	1324	135	5	9/8/1992	5.5	21.4	7.4	248	FS	25
1992	1324	135	5	9/8/1992	10.7	21.3	7.5	248	FS	25
1992	1325	138	5	9/8/1992	0.3	21.7	7.6	230	FS	25
1992	1325	138	5	9/8/1992	5.5	21.7	7.6	230	FS	25
1992	1325	138	5	9/8/1992	10.7	21.5	7.6	231	FS	25
1992	1326	142	5	9/8/1992	0.3	21	7.6	203	FS	25
1992	1326	142	5	9/8/1992	5.5	21	7.6	205	FS	25
1992	1326	142	5	9/8/1992	11	21	7.6	205	FS	25
1992	1327	14	5	9/23/1992	0.3	21.3	8.2	21509	FS	26
1992	1327	14	5	9/23/1992	3.7	21.5	7.8	22597	FS	26
1992	1327	14	5	9/23/1992	7.3	21.6	7.6	23511	FS	26
1992	1328	17	5	9/23/1992	0.3	21.3	7	23122	FS	26
1992	1328	17	5	9/23/1992	5.5	21.3	6.8	23122	FS	26
1992	1328	17	5	9/23/1992	10.7	21.3	6.7	24950	FS	26
1992	1329	19	4	9/23/1992	0.3	21.2	7.1	21338	FS	26
1992	1329	19	4	9/23/1992	5.8	21.3	6.8	22584	FS	26
1992	1330	19	5	9/23/1992	0.3	21.3	7.2	20756	FS	26
1992	1330	19	5	9/23/1992	6.7	21.3	7.2	21509	FS	26
1992	1330	19	5	9/23/1992	13.1	21.3	7	22046	FS	26
1992	1331	19	6	9/23/1992	0.3	21.1	7.2	20519	FS	26

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1992	1331	19	6	9/23/1992	5.8	21.3	7.1	21401	FS	26
1992	1332	22	5	9/23/1992	0.3	21	7.8	16341	FS	26
1992	1332	22	5	9/23/1992	4	21	7.7	16774	FS	26
1992	1332	22	5	9/23/1992	7.9	21.1	7.6	17279	FS	26
1992	1333	25	5	9/24/1992	0.3	21	7.5	16233	FS	26
1992	1333	25	5	9/24/1992	6.4	21.3	7.3	17207	FS	26
1992	1333	25	5	9/24/1992	12.5	21.4	7.3	17493	FS	26
1992	1334	27	5	9/24/1992	0.3	20.9	7.7	12255	FS	26
1992	1334	27	5	9/24/1992	4.6	21.1	7.8	12419	FS	26
1992	1334	27	5	9/24/1992	8.8	21.1	7.8	12419	FS	26
1992	1335	29	5	9/24/1992	0.3	20.7	7.5	9802	FS	26
1992	1335	29	5	9/24/1992	5.2	21.2	7.8	10885	FS	26
1992	1335	29	5	9/24/1992	10.4	21.3	7.6	13228	FS	26
1992	1336	29	4	9/24/1992	0.3	20.3	8	10214	FS	26
1992	1336	29	4	9/24/1992	3	20.8	8	10650	FS	26
1992	1337	29	6	9/24/1992	0.3	20.6	8	9931	FS	26
1992	1337	29	6	9/24/1992	5.8	20.9	8	10411	FS	26
1992	1338	32	5	9/24/1992	0.3	20.9	7.8	8893	FS	26
1992	1338	32	5	9/24/1992	5.5	21.3	7.8	9679	FS	26
1992	1338	32	5	9/24/1992	11	21.6	7.7	10473	FS	26
1992	1339	35	5	9/24/1992	0.3	20.7	11	10019	FS	26
1992	1339	35	5	9/24/1992	5.2	21.2	10.9	11100	FS	26
1992	1339	35	5	9/24/1992	10.4	21.3	10.5	11615	FS	26
1992	1340	36	6	9/24/1992	0.3	21.4		8263	FS	26
1992	1340	36	6	9/24/1992	4.3	21.4		8478	FS	26
1992	1341	36	4	9/24/1992	0.3	21.1	10.9	8640	FS	26
1992	1341	36	4	9/24/1992	4.3	21.5	10.6	10816	FS	26
1992	1342	36	5	9/24/1992	0.3	22		5405	FS	26
1992	1342	36	5	9/24/1992	5.2	21.9		7434	FS	26
1992	1342	36	5	9/24/1992	10.4	21.7		7999	FS	26
1992	1343	37	5	9/24/1992	0.3	22		5405	FS	26
1992	1343	37	5	9/24/1992	5.5	22		6253	FS	26
1992	1343	37	5	9/24/1992	11	22		8478	FS	26
1992	1344	38	5	9/24/1992	0.3	22		5617	FS	26
1992	1344	38	5	9/24/1992	6.4	22.3		6214	FS	26
1992	1344	38	5	9/24/1992	12.8	22		8267	FS	26
1992	1345	40	5	9/25/1992	0.3	21.2	9.9	6358	FS	26
1992	1345	40	5	9/25/1992	12.2	21.7	10.5	7572	FS	26
1992	1345	40	5	9/25/1992	24.4	21.9	10.6	8921	FS	26
1992	1346	42	5	9/25/1992	0.3	21.9	10	4354	FS	26
1992	1346	42	5	9/25/1992	9.1	22	10.5	6359	FS	26
1992	1346	42	5	9/25/1992	18.3	22	10.8	7419	FS	26
1992	1347	43	5	9/23/1992	0.3	23	6.7	3239	FS	26
1992	1347	43	5	9/23/1992	12.2	23.1	6.4	3688	FS	26
1992	1347	43	5	9/23/1992	24.4	23.1	6.3	4879	FS	26
1992	1348	43	4	9/23/1992	0.3	23.1	6.6	4164	FS	26
1992	1348	43	4	9/23/1992	5.5	23.1	6.5	4247	FS	26
1992	1349	43	6	9/23/1992	0.3	23.1	6.3	3128	FS	26
1992	1349	43	6	9/23/1992	5.2	23.1	6.3	3190	FS	26
1992	1350	46	5	9/23/1992	0.3	22.7	6.5	2193	FS	26
1992	1350	46	5	9/23/1992	15.2	22.8	6.3	2491	FS	26
1992	1350	46	5	9/23/1992	30.5	23	6.3	2834	FS	26
1992	1351	49	5	9/23/1992	0.3	22.6	6.5	1518	FS	26
1992	1351	49	5	9/23/1992	15.2	23.7	6.5	1524	FS	26
1992	1351	49	5	9/23/1992	30.5	22.6	6.5	1664	FS	26
1992	1352	51	5	9/23/1992	0.3	22.5	6.7	1185	FS	26

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1992	1352	51	5	9/23/1992	9.1	22.6	6.6	1246	FS	26
1992	1352	51	5	9/23/1992	18.3	22.6	6.1	1413	FS	26
1992	1353	53	5	9/23/1992	0.3	22.6	6.8	659	FS	26
1992	1353	53	5	9/23/1992	11.6	22.7	6.8	721	FS	26
1992	1353	53	5	9/23/1992	23.2	22.7	6.7	992	FS	26
1992	1354	55	5	9/23/1992	0.3	22.8	6.8	730	FS	26
1992	1354	55	5	9/23/1992	8.2	22.8	6.8	782	FS	26
1992	1354	55	5	9/23/1992	16.5	22.8	6.7	949	FS	26
1992	1355	56	5	9/23/1992	0.3	22.8	6.7	615	FS	26
1992	1355	56	5	9/23/1992	9.1	22.8	6.7	636	FS	26
1992	1355	56	5	9/23/1992	18.3	22.8	6.7	709	FS	26
1992	1356	57	5	9/23/1992	0.3	22.8	6.7	532	FS	26
1992	1356	57	5	9/23/1992	6.1	22.8	6.8	584	FS	26
1992	1356	57	5	9/23/1992	12.2	22.8	6.8	636	FS	26
1992	1357	59	4	9/23/1992	0.3	22.8	6.7	384	FS	26
1992	1357	59	4	9/23/1992	4.6	22.8	6.5	464	FS	26
1992	1358	59	5	9/23/1992	0.3	22.7	6.8	386	FS	26
1992	1358	59	5	9/23/1992	5.8	22.8	6.8	421	FS	26
1992	1358	59	5	9/23/1992	11.6	22.8	6.8	439	FS	26
1992	1359	59	6	9/23/1992	0.3	22.8	6.8	258	FS	26
1992	1359	59	6	9/23/1992	4.6	22.8	6.8	261	FS	26
1992	1360	61	5	9/23/1992	0.3	22.9	6.9	413	FS	26
1992	1360	61	5	9/23/1992	5.5	22.9	6.9	442	FS	26
1992	1360	61	5	9/23/1992	11	22.9	6.8	468	FS	26
1992	1361	63	5	9/23/1992	0.3	23.3	7.5	335	FS	26
1992	1361	63	5	9/23/1992	6.1	23.2	7	339	FS	26
1992	1361	63	5	9/23/1992	12.2	23.2	7	393	FS	26
1992	1362	67	5	9/23/1992	0.3	23.5	6.7	263	FS	26
1992	1362	67	5	9/23/1992	11.6	23.6	6.7	267	FS	26
1992	1362	67	5	9/23/1992	23.2	23.5	6.7	283	FS	26
1992	1363	71	5	9/22/1992	0.3	23.6	6.6	251	FS	26
1992	1363	71	5	9/22/1992	7	23.5	6.7	254	FS	26
1992	1363	71	5	9/22/1992	14	23.3	6.7	257	FS	26
1992	1364	75	5	9/22/1992	0.3	22.6	6.5	249	FS	26
1992	1364	75	5	9/22/1992	9.1	22.6	6.5	250	FS	26
1992	1364	75	5	9/22/1992	18.3	22.6	6.5	257	FS	26
1992	1365	78	5	9/22/1992	0.3	22.3	6.5	249	FS	26
1992	1365	78	5	9/22/1992	8.2	22.4	6.5	250	FS	26
1992	1365	78	5	9/22/1992	16.5	22.4	6.4	258	FS	26
1992	1366	80	5	9/22/1992	0.3	22.2	6.5	248	FS	26
1992	1366	80	5	9/22/1992	11.3	22.2	6.4	252	FS	26
1992	1366	80	5	9/22/1992	22.6	22.2	6.4	264	FS	26
1992	1367	82	5	9/22/1992	0.3	22.1	6.7	249	FS	26
1992	1367	82	5	9/22/1992	6.4	22.1	6.6	249	FS	26
1992	1367	82	5	9/22/1992	12.8	22.1	6.6	254	FS	26
1992	1368	84	5	9/22/1992	0.3	21.8	7	249	FS	26
1992	1368	84	5	9/22/1992	6.1	21.9	6.9	253	FS	26
1992	1368	84	5	9/22/1992	12.2	21.9	6.8	255	FS	26
1992	1369	87	5	9/22/1992	0.3	21.7	7.1	264	FS	26
1992	1369	87	5	9/22/1992	9.1	21.6	7.1	258	FS	26
1992	1369	87	5	9/22/1992	18.3	21.6	7.1	265	FS	26
1992	1370	89	5	9/22/1992	0.3	21.7	8.4	246	FS	26
1992	1370	89	5	9/22/1992	8.2	21.6	8.3	253	FS	26
1992	1370	89	5	9/22/1992	16.5	21.5	8.1	259	FS	26
1992	1371	91	5	9/22/1992	0.3	21.1	7.4	246	FS	26
1992	1371	91	5	9/22/1992	8.5	21.1	7.4	248	FS	26

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1992	1371	91	5	9/22/1992	17.1	21.1	7.3	254	FS	26
1992	1372	93	5	9/22/1992	0.3	21.1	7.4	245	FS	26
1992	1372	93	5	9/22/1992	3.4	21.1	7.4	246	FS	26
1992	1372	93	5	9/22/1992	6.7	21.1	7.4	248	FS	26
1992	1373	96	5	9/22/1992	0.3	20.9	7.7	241	FS	26
1992	1373	96	5	9/22/1992	5.8	20.9	7.7	243	FS	26
1992	1373	96	5	9/22/1992	11.3	20.9	7.7	244	FS	26
1992	1374	99	5	9/22/1992	0.3	20.9	7.8	239	FS	26
1992	1374	99	5	9/22/1992	7.3	20.9	7.8	241	FS	26
1992	1374	99	5	9/22/1992	14.6	20.9	7.8	244	FS	26
1992	1375	102	5	9/22/1992	0.3	20.9	7.9	236	FS	26
1992	1375	102	5	9/22/1992	9.1	20.9	7.8	239	FS	26
1992	1375	102	5	9/22/1992	18.3	20.9	7.8	244	FS	26
1992	1376	105	5	9/22/1992	0.3	21	8	235	FS	26
1992	1376	105	5	9/22/1992	3.7	20.9	8.1	236	FS	26
1992	1376	105	5	9/22/1992	7.3	20.8	8.2	238	FS	26
1992	1377	109	5	9/22/1992	0.3	21.1	8.1	238	FS	26
1992	1377	109	5	9/22/1992	5.2	21.1	8	239	FS	26
1992	1377	109	5	9/22/1992	11.3	21.1	8	240	FS	26
1992	1378	114	5	9/22/1992	0.3	21.1	8	248	FS	26
1992	1378	114	5	9/22/1992	7.6	21.1	8	251	FS	26
1992	1378	114	5	9/22/1992	15.2	21.1	8.1	259	FS	26
1992	1379	118	5	9/22/1992	0.3	21.1	8.6	269	FS	26
1992	1379	118	5	9/22/1992	6.1	21.1	8.6	269	FS	26
1992	1379	118	5	9/22/1992	12.2	21.1	8.6	271	FS	26
1992	1380	122	5	9/21/1992	0.3	21	8.7	258	FS	26
1992	1380	122	5	9/21/1992	5.8	21	9.2	259	FS	26
1992	1380	122	5	9/21/1992	11.3	21.1	9.3	259	FS	26
1992	1381	126	5	9/21/1992	0.3	21.1	7.9	246	FS	26
1992	1381	126	5	9/21/1992	5.8	21.1	8	247	FS	26
1992	1381	126	5	9/21/1992	11.6	21.1	8	248	FS	26
1992	1382	131	5	9/21/1992	0.3	21.3	7	247	FS	26
1992	1382	131	5	9/21/1992	5.8	21.3	7	247	FS	26
1992	1382	131	5	9/21/1992	11.3	21.3	7	248	FS	26
1992	1383	135	5	9/21/1992	0.3	21.4	6.8	258	FS	26
1992	1383	135	5	9/21/1992	5.8	21.3	6.8	260	FS	26
1992	1383	135	5	9/21/1992	11.6	21.3	6.8	262	FS	26
1992	1384	138	5	9/21/1992	0.3	21.6	6.7	246	FS	26
1992	1384	138	5	9/21/1992	5.8	21.6	6.8	247	FS	26
1992	1384	138	5	9/21/1992	11.3	21.6	6.8	250	FS	26
1992	1385	142	5	9/21/1992	0.3	20.9	7.4	236	FS	26
1992	1385	142	5	9/21/1992	5.5	20.8	7.4	238	FS	26
1992	1385	142	5	9/21/1992	11	20.8	7.4	239	FS	26
1992	1386	14	5	10/7/1992	0.3	15.8	8.7	20333	FS	27
1992	1386	14	5	10/7/1992	3.7	15.9	8.2	24152	FS	27
1992	1386	14	5	10/7/1992	7.3	16	7.5	33738	FS	27
1992	1387	17	5	10/7/1992	0.3	16.2	9.3	11037	FS	27
1992	1387	17	5	10/7/1992	5.5	15.9	8.9	16906	FS	27
1992	1387	17	5	10/7/1992	10.7	15.9	7.5	33934	FS	27
1992	1388	19	4	10/7/1992	0.3	16.2	9.5	13196	FS	27
1992	1388	19	4	10/7/1992	5.5	16.1	8.3	23565	FS	27
1992	1389	19	5	10/7/1992	0.3	16.5	9.7	10964	FS	27
1992	1389	19	5	10/7/1992	6.7	16.1	8.1	28013	FS	27
1992	1389	19	5	10/7/1992	13.4	16.1	7.3	33303	FS	27
1992	1390	19	6	10/7/1992	0.3	16.4	9.8	14930	FS	27
1992	1390	19	6	10/7/1992	4.9	16.2	8.1	29391	FS	27

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1992	1391	22	5	10/7/1992	0.3	15.9	9.1	11955	FS	27
1992	1391	22	5	10/7/1992	3.7	16	8.9	16749	FS	27
1992	1391	22	5	10/7/1992	7.3	16.1	7.8	28855	FS	27
1992	1392	25	5	10/7/1992	0.3	16	8.9	11206	FS	27
1992	1392	25	5	10/7/1992	6.4	16.1	8.2	24166	FS	27
1992	1392	25	5	10/7/1992	12.8	16.4	6.9	29859	FS	27
1992	1393	27	5	10/8/1992	0.3	15.8	8.5	9561	FS	27
1992	1393	27	5	10/8/1992	4.6	16	8.5	14580	FS	27
1992	1393	27	5	10/8/1992	9.1	16.5	7.2	28483	FS	27
1992	1394	29	5	10/8/1992	0.3	16	8.8	8555	FS	27
1992	1394	29	5	10/8/1992	5.5	16.3	8.5	16519	FS	27
1992	1394	29	5	10/8/1992	10.7	16.5	7.2	27530	FS	27
1992	1395	29	4	10/8/1992	0.3	16.4	8.4	9197	FS	27
1992	1395	29	4	10/8/1992	2.7	16.6	8.4	9394	FS	27
1992	1396	29	6	10/8/1992	0.3	16.4	8.6	8480	FS	27
1992	1396	29	6	10/8/1992	5.2	16.4	7.9	22096	FS	27
1992	1397	32	5	10/8/1992	0.3	17	8.2	7780	FS	27
1992	1397	32	5	10/8/1992	5.5	17	8	15324	FS	27
1992	1397	32	5	10/8/1992	10.7	16.8	7	25810	FS	27
1992	1398	35	5	10/8/1992	0.3	17.1	8.4	8351	FS	27
1992	1398	35	5	10/8/1992	4.6	17.5	8.3	8396	FS	27
1992	1398	35	5	10/8/1992	9.1	17.1	7.2	22348	FS	27
1992	1399	36	6	10/8/1992	0.3	17.2	7.8	8568	FS	27
1992	1399	36	6	10/8/1992	3	17.3	7.6	8666	FS	27
1992	1400	36	4	10/9/1992	0.3	17	7.9	9430	FS	27
1992	1400	36	4	10/9/1992	3.7	17.1	8	10586	FS	27
1992	1401	36	5	10/9/1992	0.3	17.2	8.8	9389	FS	27
1992	1401	36	5	10/9/1992	4.6	17.2	8.3	9741	FS	27
1992	1401	36	5	10/9/1992	9.1	17	7.4	15560	FS	27
1992	1402	37	5	10/9/1992	0.3	17.2	7.9	9624	FS	27
1992	1402	37	5	10/9/1992	6.1	17.2	7.9	10328	FS	27
1992	1402	37	5	10/9/1992	11.9	16.9	7.3	20674	FS	27
1992	1403	38	5	10/9/1992	0.3	17.3	7.5	8783	FS	27
1992	1403	38	5	10/9/1992	6.1	17.4	7.5	9466	FS	27
1992	1403	38	5	10/9/1992	11.9	16.9	6.9	20320	FS	27
1992	1404	40	5	10/8/1992	0.3	17.8	7.6	8573	FS	27
1992	1404	40	5	10/8/1992	12.2	17.8	7.7	10774	FS	27
1992	1404	40	5	10/8/1992	24.4	17	7	16267	FS	27
1992	1405	42	5	10/8/1992	0.3	17.8	7.6	7762	FS	27
1992	1405	42	5	10/8/1992	9.1	17.8	7.7	7762	FS	27
1992	1405	42	5	10/8/1992	18.3	17.5	7.7	11544	FS	27
1992	1406	43	5	10/8/1992	0.3	17.8	7.5	6719	FS	27
1992	1406	43	5	10/8/1992	12.5	17.8	7.5	10427	FS	27
1992	1406	43	5	10/8/1992	25	17.6	7.2	15242	FS	27
1992	1407	43	4	10/8/1992	0.3	17.9	7.4	6936	FS	27
1992	1407	43	4	10/8/1992	5.8	17.9	7.4	7052	FS	27
1992	1408	43	6	10/8/1992	0.3	18.9	7.7	6223	FS	27
1992	1408	43	6	10/8/1992	4.6	18	7.4	7152	FS	27
1992	1409	46	5	10/8/1992	0.3	17.7	7.5	3495	FS	27
1992	1409	46	5	10/8/1992	15.2	17.8	7.6	4993	FS	27
1992	1409	46	5	10/8/1992	30.5	17.7	7.2	6966	FS	27
1992	1410	49	5	10/8/1992	0.3	17.8	7.7	3186	FS	27
1992	1410	49	5	10/8/1992	15.2	17.8	7.7	4402	FS	27
1992	1410	49	5	10/8/1992	30.5	17.7	7.4	9869	FS	27
1992	1411	51	5	10/8/1992	0.3	17.8	7.7	2201	FS	27
1992	1411	51	5	10/8/1992	8.8	17.8	7.7	4460	FS	27

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1992	1411	51	5	10/8/1992	17.7	17.8	7.4	8689	FS	27
1992	1412	53	5	10/7/1992	0.3	17.2	8.3	385	FS	27
1992	1412	53	5	10/7/1992	11.3	17.2	8.4	377	FS	27
1992	1412	53	5	10/7/1992	22.6	17.3	8.5	468	FS	27
1992	1413	55	5	10/7/1992	0.3	17.1	9	292	FS	27
1992	1413	55	5	10/7/1992	8.8	17.2	8.7	291	FS	27
1992	1413	55	5	10/7/1992	17.7	17.1	8.7	306	FS	27
1992	1414	56	5	10/7/1992	0.3	17.1	8.8	276	FS	27
1992	1414	56	5	10/7/1992	10.4	17.2	8.9	281	FS	27
1992	1414	56	5	10/7/1992	20.7	17.2	8.7	283	FS	27
1992	1415	57	5	10/7/1992	0.3	17.1	8.5	268	FS	27
1992	1415	57	5	10/7/1992	6.4	17.1	8.6	268	FS	27
1992	1415	57	5	10/7/1992	12.8	17.2	8.7	270	FS	27
1992	1416	59	4	10/7/1992	0.3	17.2	8.4	262	FS	27
1992	1416	59	4	10/7/1992	5.8	17.3	8.5	261	FS	27
1992	1417	59	5	10/7/1992	0.3	17.6	8.3	254	FS	27
1992	1417	59	5	10/7/1992	6.1	17.7	8.6	254	FS	27
1992	1417	59	5	10/7/1992	11.9	17.7	8.6	254	FS	27
1992	1418	59	6	10/7/1992	0.3	16.8	8.3	259	FS	27
1992	1418	59	6	10/7/1992	3.7	17	8.6	257	FS	27
1992	1419	61	5	10/7/1992	0.3	17.8	8.3	249	FS	27
1992	1419	61	5	10/7/1992	5.5	17.9	8.4	250	FS	27
1992	1419	61	5	10/7/1992	11	17.9	8.5	251	FS	27
1992	1420	63	5	10/7/1992	0.3	18	8.3	248	FS	27
1992	1420	63	5	10/7/1992	5.8	18.1	8.5	246	FS	27
1992	1420	63	5	10/7/1992	11.6	18	8.5	247	FS	27
1992	1421	67	5	10/7/1992	0.3	18	8.6	246	FS	27
1992	1421	67	5	10/7/1992	11	18	8.5	245	FS	27
1992	1421	67	5	10/7/1992	21.9	17.9	8.6	244	FS	27
1992	1422	71	5	10/7/1992	0.3	17.6	8.2	243	FS	27
1992	1422	71	5	10/7/1992	6.4	17.6	8.3	243	FS	27
1992	1422	71	5	10/7/1992	12.8	17.6	8.3	244	FS	27
1992	1423	75	5	10/7/1992	0.3	17.3	8.2	246	FS	27
1992	1423	75	5	10/7/1992	9.1	17.3	8.2	245	FS	27
1992	1423	75	5	10/7/1992	18	17.3	8.1	245	FS	27
1992	1424	78	5	10/7/1992	0.3	17	8.1	244	FS	27
1992	1424	78	5	10/7/1992	7.9	17.1	8.3	242	FS	27
1992	1424	78	5	10/7/1992	15.8	17.1	8.2	242	FS	27
1992	1425	80	5	10/7/1992	0.3	16.9	8.1	242	FS	27
1992	1425	80	5	10/7/1992	11.6	17	8.2	240	FS	27
1992	1425	80	5	10/7/1992	23.2	17	8.2	240	FS	27
1992	1426	82	5	10/6/1992	0.3	16.5	8.4	241	FS	27
1992	1426	82	5	10/6/1992	6.4	16.7	8.4	240	FS	27
1992	1426	82	5	10/6/1992	12.8	16.7	8.3	240	FS	27
1992	1427	84	5	10/6/1992	0.3	16	8.5	243	FS	27
1992	1427	84	5	10/6/1992	6.1	16.3	8.8	241	FS	27
1992	1427	84	5	10/6/1992	12.2	16.3	8.8	241	FS	27
1992	1428	87	5	10/6/1992	0.3	15.9	8.7	246	FS	27
1992	1428	87	5	10/6/1992	10.1	16	8.7	245	FS	27
1992	1428	87	5	10/6/1992	19.8	16	9.1	243	FS	27
1992	1429	89	5	10/6/1992	0.3	15.4	8.8	250	FS	27
1992	1429	89	5	10/6/1992	7.6	15.6	8.8	246	FS	27
1992	1429	89	5	10/6/1992	15.2	15.6	8.8	246	FS	27
1992	1430	91	5	10/6/1992	0.3	15.2	8.7	251	FS	27
1992	1430	91	5	10/6/1992	8.2	15.3	8.9	246	FS	27
1992	1430	91	5	10/6/1992	16.5	15.4	8.9	245	FS	27

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1992	1431	93	5	10/6/1992	0.3	15	8.9	228	FS	27
1992	1431	93	5	10/6/1992	3.7	15.2	8.8	233	FS	27
1992	1431	93	5	10/6/1992	7.3	15.2	8.7	234	FS	27
1992	1432	96	5	10/6/1992	0.3	15	9.4	234	FS	27
1992	1432	96	5	10/6/1992	5.8	15	9.5	234	FS	27
1992	1432	96	5	10/6/1992	11.3	15	9.5	235	FS	27
1992	1433	99	5	10/6/1992	0.3	15	9.5	238	FS	27
1992	1433	99	5	10/6/1992	7.6	15.2	9.7	238	FS	27
1992	1433	99	5	10/6/1992	15.2	15.3	9.8	237	FS	27
1992	1434	102	5	10/6/1992	0.3	15.1	9.6	235	FS	27
1992	1434	102	5	10/6/1992	8.8	15.3	9.8	234	FS	27
1992	1434	102	5	10/6/1992	17.4	15.3	10.1	234	FS	27
1992	1435	105	5	10/6/1992	0.3	15.2	9.8	233	FS	27
1992	1435	105	5	10/6/1992	3.7	15.2	10	234	FS	27
1992	1435	105	5	10/6/1992	7.3	15.3	10.5	234	FS	27
1992	1436	109	5	10/6/1992	0.3	15.3	10.1	231	FS	27
1992	1436	109	5	10/6/1992	5.5	15.3	10.8	231	FS	27
1992	1436	109	5	10/6/1992	11	15.4	10.5	231	FS	27
1992	1437	114	5	10/6/1992	0.3	15.4	9.9	230	FS	27
1992	1437	114	5	10/6/1992	7.9	15.5	10.5	230	FS	27
1992	1437	114	5	10/6/1992	15.8	15.5	10.9	219	FS	27
1992	1438	118	5	10/6/1992	0.3	15.5	11	230	FS	27
1992	1438	118	5	10/6/1992	6.7	15.6	11	231	FS	27
1992	1438	118	5	10/6/1992	13.1	15.6	11	231	FS	27
1992	1439	122	5	10/6/1992	0.3	15.3	10.2	242	FS	27
1992	1439	122	5	10/6/1992	5.8	15.4	10.8	243	FS	27
1992	1439	122	5	10/6/1992	11.3	15.4	10.6	243	FS	27
1992	1440	126	5	10/5/1992	0.3	15	9.4	243	FS	27
1992	1440	126	5	10/5/1992	5.8	15	9.4	244	FS	27
1992	1440	126	5	10/5/1992	11.6	15	9.5	244	FS	27
1992	1441	131	5	10/5/1992	0.3	14.6	8.9	214	FS	27
1992	1441	131	5	10/5/1992	5.5	14.6	8.9	215	FS	27
1992	1441	131	5	10/5/1992	10.7	14.7	8.9	218	FS	27
1992	1442	135	5	10/5/1992	0.3	14.2	9.5	221	FS	27
1992	1442	135	5	10/5/1992	5.8	14.4	9.4	220	FS	27
1992	1442	135	5	10/5/1992	11.3	14.5	9.5	218	FS	27
1992	1443	138	5	10/5/1992	0.3	14.2	9.1	225	FS	27
1992	1443	138	5	10/5/1992	5.5	14.3	9.1	224	FS	27
1992	1443	138	5	10/5/1992	10.7	14.3	9.1	224	FS	27
1992	1444	142	5	10/5/1992	0.3	13.9	9.5	192	FS	27
1992	1444	142	5	10/5/1992	5.5	14	9.5	195	FS	27
1992	1444	142	5	10/5/1992	10.7	14	9.8	195	FS	27
1992	1445	14	5	10/19/1992	0.3	14.8	10	19801	FS	28
1992	1445	14	5	10/19/1992	3.7	15	9.5	21560	FS	28
1992	1445	14	5	10/19/1992	7	15.6	8.5	28568	FS	28
1992	1446	17	5	10/19/1992	0.3	14.6	8.3	15290	FS	28
1992	1446	17	5	10/19/1992	5.8	15.2	8	22445	FS	28
1992	1446	17	5	10/19/1992	11.6	15.8	7	25416	FS	28
1992	1447	19	4	10/19/1992	0.3	14.1	8.1	13201	FS	28
1992	1447	19	4	10/19/1992	5.8	15.1	7.8	17210	FS	28
1992	1448	19	5	10/19/1992	0.3	14.3	8.4	13892	FS	28
1992	1448	19	5	10/19/1992	6.4	14.9	8.6	15805	FS	28
1992	1448	19	5	10/19/1992	12.8	15.8	7.3	24206	FS	28
1992	1449	19	6	10/19/1992	0.3	14.8	8.6	13613	FS	28
1992	1449	19	6	10/19/1992	5.8	14.8	8.5	14355	FS	28
1992	1450	22	5	10/19/1992	0.3	14.1	8.2	12572	FS	28

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1992	1450	22	5	10/19/1992	4	14.2	8.2	12920	FS	28
1992	1450	22	5	10/19/1992	7.6	15.1	8	16349	FS	28
1992	1451	25	5	10/19/1992	0.3	14.1	8.2	10058	FS	28
1992	1451	25	5	10/19/1992	6.1	14.8	8.5	11385	FS	28
1992	1451	25	5	10/19/1992	12.2	15.1	8.2	13522	FS	28
1992	1452	27	5	10/20/1992	0.3	14.4	8.5	9241	FS	28
1992	1452	27	5	10/20/1992	4.9	14.8	8.5	9282	FS	28
1992	1452	27	5	10/20/1992	9.4	14.9	8.5	10249	FS	28
1992	1453	29	5	10/20/1992	0.3	14.8	8.5	7549	FS	28
1992	1453	29	5	10/20/1992	5.2	15	8.6	8008	FS	28
1992	1453	29	5	10/20/1992	10.4	15	8.4	9117	FS	28
1992	1454	29	4	10/20/1992	0.3	13.9	8.3	10104	FS	28
1992	1454	29	4	10/20/1992	4	13.9	8.5	10104	FS	28
1992	1455	29	6	10/20/1992	0.3	14.1	8.5	7543	FS	28
1992	1455	29	6	10/20/1992	5.8	14.2	8.8	7652	FS	28
1992	1456	32	5	10/20/1992	0.3	14	8.9	8316	FS	28
1992	1456	32	5	10/20/1992	5.8	14.4	8.8	8616	FS	28
1992	1456	32	5	10/20/1992	11.6	15	8.2	10472	FS	28
1992	1457	35	5	10/20/1992	0.3	14.2	8.3	7652	FS	28
1992	1457	35	5	10/20/1992	5.2	15	8.4	7762	FS	28
1992	1457	35	5	10/20/1992	10.4	15	8.4	8008	FS	28
1992	1458	36	6	10/20/1992	0.3	15	8.6	8254	FS	28
1992	1458	36	6	10/20/1992	3	15	8.7	8378	FS	28
1992	1459	36	4	10/20/1992	0.3	15.1	8.8	7621	FS	28
1992	1459	36	4	10/20/1992	4.9	14.5	8.8	10590	FS	28
1992	1460	36	5	10/20/1992	0.3	14.3	8.6	9762	FS	28
1992	1460	36	5	10/20/1992	5.5	14.3	8.7	9887	FS	28
1992	1460	36	5	10/20/1992	10.7	14.3	8.7	10138	FS	28
1992	1461	37	5	10/20/1992	0.3	15.3	8.7	7955	FS	28
1992	1461	37	5	10/20/1992	6.1	14.6	9	9821	FS	28
1992	1461	37	5	10/20/1992	12.2	14.5	9	9967	FS	28
1992	1462	38	5	10/20/1992	0.3	15.5	9.5	8650	FS	28
1992	1462	38	5	10/20/1992	6.1	15	9.5	9856	FS	28
1992	1462	38	5	10/20/1992	12.2	14.5	9.5	10341	FS	28
1992	1463	40	5	10/21/1992	0.3	16.2	8	7678	FS	28
1992	1463	40	5	10/21/1992	12.2	16.4	8.1	8241	FS	28
1992	1463	40	5	10/21/1992	24.4	16.4	8.1	8361	FS	28
1992	1464	42	5	10/21/1992	0.3	16	7.9	5784	FS	28
1992	1464	42	5	10/21/1992	9.1	16.2	8.5	5998	FS	28
1992	1464	42	5	10/21/1992	18.3	16.2	8.5	5998	FS	28
1992	1465	43	5	10/21/1992	0.3	15.6	8	2310	FS	28
1992	1465	43	5	10/21/1992	12.2	16	8	2892	FS	28
1992	1465	43	5	10/21/1992	24.4	16	8.3	3133	FS	28
1992	1466	43	4	10/21/1992	0.3	16	7.8	5904	FS	28
1992	1466	43	4	10/21/1992	5.8	16	8.2	6748	FS	28
1992	1467	43	6	10/21/1992	0.3	15.7	8	2729	FS	28
1992	1467	43	6	10/21/1992	3	15.9	8	2717	FS	28
1992	1468	46	5	10/21/1992	0.3	15.3	8.2	1542	FS	28
1992	1468	46	5	10/21/1992	15.2	15.5	8.2	1572	FS	28
1992	1468	46	5	10/21/1992	30.5	15.5	8.2	1694	FS	28
1992	1469	49	5	10/21/1992	0.3	14.9	8.7	901	FS	28
1992	1469	49	5	10/21/1992	15.2	15	8.5	912	FS	28
1992	1469	49	5	10/21/1992	30.5	15	8.2	986	FS	28
1992	1470	51	5	10/21/1992	0.3	14.9	8	741	FS	28
1992	1470	51	5	10/21/1992	8.5	15	8.1	838	FS	28
1992	1470	51	5	10/21/1992	17.1	15	8.3	1158	FS	28

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1992	1471	53	5	10/21/1992	0.3	14.6	8.3	559	FS	28
1992	1471	53	5	10/21/1992	11.6	14.6	8.4	609	FS	28
1992	1471	53	5	10/21/1992	23.2	14.7	8.3	719	FS	28
1992	1472	55	5	10/21/1992	0.3	14.6	8.6	378	FS	28
1992	1472	55	5	10/21/1992	9.1	14.6	8.6	397	FS	28
1992	1472	55	5	10/21/1992	18.3	14.7	8.5	422	FS	28
1992	1473	56	5	10/23/1992	0.3	13.8	7.6	254	FS	28
1992	1473	56	5	10/23/1992	9.4	13.9	7.6	265	FS	28
1992	1473	56	5	10/23/1992	18.9	13.7	7.6	298	FS	28
1992	1474	57	5	10/23/1992	0.3	13.6	7.4	253	FS	28
1992	1474	57	5	10/23/1992	6.4	13.9	7.5	254	FS	28
1992	1474	57	5	10/23/1992	12.5	13.9	7.5	297	FS	28
1992	1475	59	4	10/23/1992	0.3	13.1	8.2	251	FS	28
1992	1475	59	4	10/23/1992	5.8	13.3	7.7	250	FS	28
1992	1476	59	5	10/23/1992	0.3	13.6	7.5	248	FS	28
1992	1476	59	5	10/23/1992	6.4	13.9	7.6	246	FS	28
1992	1476	59	5	10/23/1992	12.5	14	7.7	247	FS	28
1992	1477	59	6	10/23/1992	0.3	12.9	7.6	253	FS	28
1992	1477	59	6	10/23/1992	4	13.1	7.7	251	FS	28
1992	1478	61	5	10/23/1992	0.3	13.8	7.7	241	FS	28
1992	1478	61	5	10/23/1992	5.5	14	7.5	241	FS	28
1992	1478	61	5	10/23/1992	11	14	7.5	246	FS	28
1992	1479	63	5	10/23/1992	0.3	13.1	6.9	244	FS	28
1992	1479	63	5	10/23/1992	6.4	13.8	7.3	241	FS	28
1992	1479	63	5	10/23/1992	12.5	13.9	7.5	244	FS	28
1992	1480	67	5	10/23/1992	0.3	13.2	7.5	243	FS	28
1992	1480	67	5	10/23/1992	11.3	13.5	7.4	242	FS	28
1992	1480	67	5	10/23/1992	22.3	13.6	7.8	243	FS	28
1992	1481	71	5	10/23/1992	0.3	13	7.3	240	FS	28
1992	1481	71	5	10/23/1992	6.1	13.1	7.4	242	FS	28
1992	1481	71	5	10/23/1992	12.2	13.2	7.4	243	FS	28
1992	1482	75	5	10/23/1992	0.3	12.9	7.4	231	FS	28
1992	1482	75	5	10/23/1992	9.4	13	7.5	232	FS	28
1992	1482	75	5	10/23/1992	18.6	13	7.6	232	FS	28
1992	1483	78	5	10/23/1992	0.3	12.8	7.7	237	FS	28
1992	1483	78	5	10/23/1992	7.9	12.9	7.7	238	FS	28
1992	1483	78	5	10/23/1992	15.5	12.9	7.7	238	FS	28
1992	1484	80	5	10/23/1992	0.3	12.5	7.9	236	FS	28
1992	1484	80	5	10/23/1992	12.2	12.8	7.8	236	FS	28
1992	1484	80	5	10/23/1992	24.4	12.9	7.7	235	FS	28
1992	1485	82	5	10/23/1992	0.3	12.2	8.6	236	FS	28
1992	1485	82	5	10/23/1992	7.6	12.4	8.1	235	FS	28
1992	1485	82	5	10/23/1992	14.9	12.5	8	236	FS	28
1992	1486	84	5	10/23/1992	0.3	12.2	7.5	235	FS	28
1992	1486	84	5	10/23/1992	5.8	12.2	7.7	235	FS	28
1992	1486	84	5	10/23/1992	11.6	12.3	7.8	235	FS	28
1992	1487	87	5	10/22/1992	0.3	11.9	8	228	FS	28
1992	1487	87	5	10/22/1992	9.8	12	8	228	FS	28
1992	1487	87	5	10/22/1992	19.5	12	8	228	FS	28
1992	1488	89	5	10/22/1992	0.3	11.8	8.1	220	FS	28
1992	1488	89	5	10/22/1992	8.2	11.9	8.1	225	FS	28
1992	1488	89	5	10/22/1992	16.5	11.9	8.2	225	FS	28
1992	1489	91	5	10/22/1992	0.3	11.3	8.1	209	FS	28
1992	1489	91	5	10/22/1992	8.5	11.4	8.2	211	FS	28
1992	1489	91	5	10/22/1992	17.1	11.5	8.3	212	FS	28
1992	1490	93	5	10/22/1992	0.3	11.6	8.1	205	FS	28

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YEAR	SAMPLE	RIV_MILE	SITE	DATE	WQ_SDPTH	H2O_TEMP	D_O	COND	PROGRAM	RIV_RUN
1992	1490	93	5	10/22/1992	4.6	11.6	8.3	208	FS	28
1992	1490	93	5	10/22/1992	8.8	11.6	8.4	210	FS	28
1992	1491	96	5	10/22/1992	0.3	10.9	8.3	205	FS	28
1992	1491	96	5	10/22/1992	6.1	10.9	8.3	206	FS	28
1992	1491	96	5	10/22/1992	12.2	10.9	8.3	205	FS	28
1992	1492	99	5	10/22/1992	0.3	10.7	8	203	FS	28
1992	1492	99	5	10/22/1992	6.4	10.7	8.1	203	FS	28
1992	1492	99	5	10/22/1992	12.8	10.9	8.3	202	FS	28
1992	1493	102	5	10/22/1992	0.3	10.6	7.7	203	FS	28
1992	1493	102	5	10/22/1992	7.3	10.7	8.1	203	FS	28
1992	1493	102	5	10/22/1992	14.6	10.8	8.3	202	FS	28
1992	1494	105	5	10/22/1992	0.3	10.5	8	202	FS	28
1992	1494	105	5	10/22/1992	6.4	10.5	8.2	204	FS	28
1992	1494	105	5	10/22/1992	12.8	10.6	8.2	203	FS	28
1992	1495	109	5	10/22/1992	0.3	10.5	8.3	198	FS	28
1992	1495	109	5	10/22/1992	5.8	10.7	8.2	203	FS	28
1992	1495	109	5	10/22/1992	11.3	10.7	8.2	203	FS	28
1992	1496	114	5	10/22/1992	0.3	10.3	7.9	199	FS	28
1992	1496	114	5	10/22/1992	6.4	10.3	8.1	201	FS	28
1992	1496	114	5	10/22/1992	12.5	10.3	8.5	192	FS	28
1992	1497	118	5	10/22/1992	0.3	10.1	8	202	FS	28
1992	1497	118	5	10/22/1992	6.7	10.2	8.1	214	FS	28
1992	1497	118	5	10/22/1992	13.4	10.2	8.3	207	FS	28
1992	1498	122	5	10/22/1992	0.3	10.2	8.1	200	FS	28
1992	1498	122	5	10/22/1992	6.1	10.1	8.4	203	FS	28
1992	1498	122	5	10/22/1992	11.9	10.2	8.6	203	FS	28
1992	1499	126	5	10/21/1992	0.3	9.9	8.4	194	FS	28
1992	1499	126	5	10/21/1992	6.1	9.9	8.8	196	FS	28
1992	1499	126	5	10/21/1992	12.2	10	8.8	195	FS	28
1992	1500	131	5	10/21/1992	0.3	9.5	8.3	196	FS	28
1992	1500	131	5	10/21/1992	5.8	9.4	9	197	FS	28
1992	1500	131	5	10/21/1992	11.6	9.4	8.8	198	FS	28
1992	1501	135	5	10/21/1992	0.3	9.3	8.4	185	FS	28
1992	1501	135	5	10/21/1992	5.8	9.2	8.8	188	FS	28
1992	1501	135	5	10/21/1992	11.6	9.3	9.1	187	FS	28
1992	1502	138	5	10/21/1992	0.3	9.1	9.4	190	FS	28
1992	1502	138	5	10/21/1992	5.5	9.1	9.4	191	FS	28
1992	1502	138	5	10/21/1992	11	9.1	9.4	193	FS	28
1992	1503	142	5	10/21/1992	0.3	9.2	12	191	FS	28
1992	1503	142	5	10/21/1992	5.5	9.2	11.4	184	FS	28
1992	1503	142	5	10/21/1992	9.1	9.3	11	183	FS	28
1992	1532	14	5	7/15/1992	0.3	24.2	7.4	17214	FS	21
1992	1532	14	5	7/15/1992	3.7	24	5.9	21149	FS	21
1992	1532	14	5	7/15/1992	7.3	23.2	6	24603	FS	21
1992	1533	17	5	7/15/1992	0.3	25	7.6	14643	FS	21
1992	1533	17	5	7/15/1992	5.8	24	6.4	18404	FS	21
1992	1533	17	5	7/15/1992	11.6	23.3	5.8	24449	FS	21