

1999 Gaseous Batch Releases

99	2	2	15	224.85	26.86	4.56	42.50	95.73	227.20	25.34	4.73	43.10	226.05	18.44	7.49	43.10	42.01	-0.60	-0.60	0.00	0.00	T	F
99	2	2	16	221.33	27.57	4.85	42.26	95.31	223.70	25.64	5.07	42.96	223.35	18.22	8.40	43.12	41.77	-0.86	-0.71	-0.16	0.01	T	F
99	2	2	17	226.60	29.01	4.50	42.22	93.74	228.75	27.24	4.65	43.23	227.90	19.64	7.47	43.01	41.56	-0.79	-1.01	0.22	0.00	T	F
99	2	2	18	241.80	25.95	4.21	41.88	93.17	244.52	24.67	4.07	42.52	243.05	17.40	7.37	42.10	40.27	-0.22	-0.64	0.42	0.00	T	F
99	2	2	19	254.68	28.11	5.53	40.67	90.59	257.18	26.13	6.12	41.08	255.88	19.23	8.50	40.74	38.55	-0.07	-0.41	0.34	0.00	T	F
99	2	2	20	267.80	27.91	5.02	38.77	88.36	270.18	25.72	5.98	39.20	267.63	18.08	8.90	39.52	36.28	-0.74	-0.42	-0.32	0.00	T	F
99	2	2	21	276.90	26.67	4.27	37.53	82.38	279.05	24.81	5.18	37.92	276.55	17.11	8.15	38.52	33.76	-0.98	-0.39	-0.59	0.00	T	F
99	2	2	22	273.38	21.56	3.50	36.06	81.01	273.25	19.06	5.02	36.26	270.38	11.50	7.93	36.41	31.44	-0.34	-0.20	-0.14	0.00	T	F
99	4	2	19	217.00	-99.00	3.77	68.15	61.87	216.25	13.09	4.08	68.48	209.63	6.41	10.07	68.52	55.39	-0.37	-0.34	-0.04	0.00	T	T
99	4	2	20	214.57	-99.00	2.29	67.74	67.91	214.38	15.00	2.53	67.86	200.63	6.27	9.71	66.56	55.86	1.18	-0.12	1.30	0.00	T	T
99	4	2	21	193.23	-99.00	2.96	66.54	70.98	187.98	13.59	3.62	66.41	160.35	4.67	8.55	64.37	55.41	2.17	0.13	2.04	0.00	T	T
99	4	2	22	187.15	-99.00	2.67	65.69	76.63	182.25	16.49	2.84	65.14	166.13	4.67	8.26	62.11	54.87	3.58	0.54	3.03	0.00	T	T
99	4	2	23	188.82	-99.00	1.84	66.09	77.01	183.70	19.67	1.98	64.48	182.35	6.68	11.32	61.87	54.70	4.21	1.60	2.61	0.00	T	T
99	4	2	24	198.95	-99.00	2.21	63.29	77.74	194.73	17.54	2.17	62.81	190.68	6.45	10.48	60.86	54.03	2.43	0.48	1.95	0.00	T	T
99	4	3	1	211.55	-99.00	1.54	61.98	80.28	206.85	16.62	2.00	61.17	195.85	6.35	10.17	59.60	53.68	2.38	0.81	1.57	0.00	T	T
99	4	3	2	208.23	-99.00	1.66	62.08	83.19	205.98	17.25	2.62	61.19	198.90	6.13	10.74	59.51	54.26	2.57	0.89	1.68	0.00	T	T
99	4	9	20	36.60	-99.00	5.74	40.21	85.32	38.64	28.94	6.66	41.62	35.46	25.85	7.98	43.68	39.44	-3.47	-1.41	-2.05	0.00	T	T
99	4	9	21	37.88	-99.00	5.64	42.20	71.93	40.31	21.07	6.61	43.89	37.49	19.31	7.54	45.18	36.56	-2.98	-1.69	-1.29	0.00	T	T
99	4	9	22	26.29	-99.00	4.92	42.65	72.54	29.19	19.56	6.22	44.02	28.65	18.47	8.19	45.30	36.90	-2.65	-1.37	-1.28	0.00	T	T
99	4	9	23	27.32	-99.00	4.70	42.87	71.12	30.09	21.85	6.47	43.68	29.76	21.08	7.96	44.95	36.05	-2.08	-0.80	-1.27	0.00	T	T
99	4	9	24	21.38	-99.00	4.02	42.71	71.78	23.48	23.49	5.17	43.26	22.04	19.77	7.83	44.52	35.87	-1.81	-0.55	-1.26	0.00	T	T
99	4	10	1	28.39	-99.00	4.54	42.62	71.96	30.51	20.67	5.87	43.05	29.83	20.29	7.75	44.33	35.74	-1.71	-0.43	-1.28	0.00	T	T
99	4	10	2	35.32	-99.00	5.65	42.41	68.44	37.38	20.29	6.51	42.85	35.84	19.19	7.74	44.11	34.26	-1.70	-0.44	-1.26	0.00	T	T
99	4	10	3	46.09	-99.00	5.47	41.94	67.52	48.04	22.90	6.08	42.37	40.88	18.33	8.08	43.50	33.33	-1.56	-0.44	-1.13	0.00	T	T
99	4	10	4	51.93	-99.00	4.52	41.14	68.36	54.08	23.87	4.66	41.57	46.65	17.30	8.68	42.56	32.75	-1.42	-0.43	-0.99	0.00	T	T
99	4	10	5	54.67	-99.00	4.76	40.55	69.55	56.33	21.11	5.01	40.98	51.32	14.41	9.78	41.84	32.49	-1.29	-0.43	-0.86	0.00	T	T
99	4	10	6	58.83	-99.00	4.07	39.91	70.99	60.01	20.67	3.93	40.33	57.26	14.08	9.09	41.22	32.41	-1.31	-0.43	-0.89	0.00	T	T
99	4	10	7	66.74	-99.00	3.27	39.77	71.93	67.44	20.86	4.05	40.18	65.21	14.28	8.56	41.07	32.60	-1.30	-0.41	-0.89	0.00	T	T
99	4	10	8	72.60	-99.00	3.72	39.98	72.42	73.33	21.95	4.27	40.39	70.43	15.16	8.57	41.37	33.05	-1.38	-0.41	-0.97	0.00	T	T
99	4	10	9	77.30	-99.00	3.40	40.19	71.01	78.18	24.22	3.89	40.61	75.88	17.50	8.18	41.93	33.10	-1.74	-0.42	-1.32	0.00	T	T
99	4	10	10	82.38	-99.00	3.79	39.74	70.91	83.05	23.68	4.36	40.14	81.33	16.82	9.43	41.81	32.96	-2.07	-0.40	-1.67	0.00	T	T
99	4	24	19	73.07	9.99	8.93	44.89	55.81	71.04	9.77	8.69	45.48	71.39	8.05	13.48	46.46	31.36	-1.58	-0.60	-0.98	0.00	T	F
99	4	24	20	80.17	10.25	6.31	44.97	55.23	76.73	10.06	6.87	45.50	73.03	7.54	11.49	46.49	31.12	-1.52	-0.53	-0.99	0.00	T	F
99	4	24	21	83.57	8.32	8.03	44.64	63.31	84.13	7.87	7.77	45.08	91.20	4.98	10.72	45.83	33.93	-1.19	-0.44	-0.75	0.00	T	F
99	4	24	22	85.17	8.61	6.28	44.81	60.36	83.57	8.35	7.37	45.27	87.03	5.50	12.14	45.96	32.85	-1.15	-0.46	-0.69	0.00	T	F
99	4	24	23	70.34	8.88	6.06	44.37	52.98	68.33	8.94	6.20	44.84	68.56	5.97	10.91	45.43	29.09	-1.06	-0.47	-0.59	0.00	T	F
99	4	24	24	48.65	14.85	5.26	42.76	56.48	47.56	13.81	5.59	43.23	45.35	10.98	8.40	43.88	29.14	-1.13	-0.47	-0.65	0.00	T	F
99	4	25	1	50.13	11.03	6.96	42.73	53.76	49.43	10.69	7.55	43.21	47.61	8.27	10.15	43.84	27.98	-1.11	-0.48	-0.64	0.00	T	F
99	4	25	2	44.18	7.39	8.63	42.33	54.30	44.93	7.59	8.27	42.80	48.38	5.95	11.58	43.26	27.68	-0.93	-0.47	-0.46	0.00	T	F
99	4	25	3	43.30	6.46	10.04	42.40	53.49	40.63	6.07	9.90	42.85	36.29	5.63	12.59	43.27	27.32	-0.87	-0.45	-0.42	0.00	T	F
99	4	25	4	58.01	9.58	5.12	42.69	49.15	57.08	9.53	4.51	43.14	56.57	6.42	6.75	43.47	25.44	-0.78	-0.45	-0.33	0.00	T	F
99	4	25	5	52.06	7.59	6.04	42.09	51.21	50.82	7.71	6.51	42.56	50.36	5.73	9.14	43.08	26.07	-0.99	-0.46	-0.53	0.00	T	F
99	4	25	6	48.59	8.80	6.44	41.87	52.75	47.84	9.03	6.46	42.33	47.72	6.81	9.64	42.74	26.49	-0.88	-0.47	-0.41	0.00	T	F
99	4	25	7	55.68	8.13	5.35	41.69	55.18	54.89	8.24	4.97	42.17	57.28	5.76	7.71	42.68	27.53	-0.99	-0.48	-0.51	0.00	T	F
99	4	25	8	74.90	5.11	7.45	42.09	57.72	71.87	5.08	7.69	42.66	71.97	3.95	13.88	43.44	29.36	-1.35	-0.57	-0.78	0.00	T	F
99	4	25	9	60.54	5.17	13.55	42.76	56.09	59.14	5.14	14.72	43.27	55.64	4.85	18.89	44.45	29.60	-1.69	-0.51	-1.18	0.00	T	F
99	4	25	10	48.40	5.10	13.44	43.31	54.94	49.56	5.24	12.81	43.92	47.60	5.28	19.19	45.41	29.98	-2.10	-0.61	-1.49	0.00	T	F
99	4	25	11	60.17	4.21	20.22	44.33	56.01	57.52	4.39	18.86	45.00	50.57	4.43	22.29	46.50	31.48	-2.17	-0.67	-1.50	0.00	T	F
99	4	25	12	88.10	4.22	21.62	45.26	57.65	86.10	4.83	17.16	45.78	82.17	4.78	19.05	46.43	32.13	-1.17	-0.52	-0.65	0.00	T	F
99	4	25	13	111.63	3.33	50.86	47.32	50.73	110.80	3.53	47.81	47.98	85.87	3.46	45.87	49.42	31.72	-2.10	-0.66	-1.43	0.00	T	F

1999 Gaseous Batch Releases

99	4	25	14	51.48	5.52	14.31	48.18	50.92	45.44	5.44	12.87	48.73	26.57	6.58	11.42	50.28	32.62	-2.10	-0.56	-1.54	0.00	T	F
99	4	25	15	33.32	5.59	11.21	48.96	51.50	31.38	5.78	10.19	49.38	31.05	7.88	8.02	50.25	32.88	-1.29	-0.41	-0.87	0.00	T	F
99	4	25	16	39.08	5.88	9.39	50.44	52.64	38.87	6.16	8.80	50.68	32.93	8.26	6.18	51.93	34.99	-1.49	-0.24	-1.25	0.00	T	F
99	4	25	17	30.18	6.37	9.07	50.84	54.13	35.09	6.26	9.41	51.22	35.31	7.76	9.24	52.41	36.15	-1.57	-0.38	-1.19	0.00	T	F
99	4	25	18	49.15	4.03	12.10	53.09	54.41	55.61	4.63	13.03	53.23	59.20	5.12	13.72	53.46	37.27	-0.38	-0.14	-0.24	0.00	T	F
99	4	25	19	100.87	2.35	19.55	53.96	55.16	99.33	3.63	10.61	53.83	92.57	3.74	12.94	54.21	38.31	-0.26	0.13	-0.39	0.00	T	F
99	4	25	20	176.73	1.14	67.26	54.72	66.43	100.73	2.83	14.97	54.22	109.70	4.31	8.37	52.71	41.72	2.00	0.50	1.51	0.00	T	F
99	4	25	21	186.27	3.89	6.36	55.21	68.88	151.50	4.87	5.64	54.66	143.63	4.14	6.31	51.68	41.66	3.52	0.55	2.98	0.00	T	F
99	4	25	22	177.03	4.82	5.34	54.33	62.88	155.77	7.59	2.44	53.25	164.57	2.90	7.45	50.72	38.37	3.61	1.07	2.54	0.00	T	F
99	4	25	23	190.27	4.88	6.39	54.02	74.45	166.23	7.51	2.93	53.32	144.63	1.74	14.11	49.79	41.91	4.22	0.69	3.53	0.00	T	F
99	4	25	24	162.98	8.86	4.16	50.88	69.04	150.59	10.01	3.18	50.72	162.70	5.01	7.41	47.96	38.00	2.93	0.16	2.77	0.00	T	F
99	5	9	21	112.97	5.88	7.04	60.19	53.35	119.27	5.88	5.81	60.60	147.10	3.25	9.04	60.80	43.58	-0.61	-0.41	-0.20	0.00	T	F
99	5	9	22	101.77	3.90	8.02	60.59	58.69	114.43	4.15	6.96	60.87	163.53	1.17	26.20	59.60	44.99	0.99	-0.28	1.27	0.00	T	F
99	5	9	23	112.30	6.19	6.12	59.45	66.12	107.67	6.37	5.82	59.62	105.10	3.17	16.80	58.63	47.20	0.82	-0.16	0.99	0.00	T	F
99	5	9	24	165.28	11.15	4.11	55.26	87.29	157.68	9.76	4.10	55.25	153.18	5.57	8.82	55.46	51.70	-0.20	0.01	-0.21	0.00	T	F
99	5	10	1	139.90	9.07	2.57	56.73	87.54	134.73	7.76	3.03	56.53	146.17	2.78	11.97	56.06	52.37	0.67	0.20	0.47	0.00	T	F
99	5	10	2	127.87	10.69	1.00	56.95	86.48	122.43	9.53	2.05	56.50	129.10	3.26	8.21	55.46	51.45	1.49	0.46	1.04	0.00	T	F
99	5	10	3	132.50	9.47	2.32	57.29	79.58	126.37	8.72	2.36	56.81	130.00	3.59	7.72	55.75	49.47	1.54	0.48	1.06	0.00	T	F
99	5	10	4	126.20	11.57	2.01	55.73	78.86	122.50	10.96	2.51	55.81	126.30	4.55	9.58	55.27	48.73	0.47	-0.08	0.55	0.00	T	F
99	5	10	5	119.50	9.77	3.37	55.02	74.03	115.27	8.89	3.48	55.19	133.93	3.70	9.86	54.62	46.42	0.41	-0.17	0.58	0.00	T	F
99	5	10	6	138.53	7.59	3.75	54.72	76.25	128.40	6.57	3.67	54.88	160.43	2.01	11.85	53.87	46.49	0.86	-0.16	1.02	0.00	T	F
99	5	10	7	156.30	8.68	2.48	54.89	77.08	145.17	7.39	2.00	54.64	137.37	2.53	11.20	53.61	46.52	1.28	0.25	1.03	0.00	T	F
99	5	10	8	187.40	8.57	4.42	56.21	75.71	174.47	6.20	6.34	54.51	151.33	3.16	13.47	54.40	46.80	1.82	1.70	0.11	0.00	T	F
99	5	10	9	332.60	3.29	31.49	55.56	68.10	87.05	3.03	39.22	55.96	90.51	2.82	31.67	57.63	47.07	-2.07	-0.40	-1.67	0.00	T	F
99	5	10	10	61.77	7.75	11.05	56.00	68.96	58.97	7.91	9.26	56.58	54.99	7.60	13.78	57.97	47.75	-1.97	-0.58	-1.39	0.00	T	F
99	5	10	11	62.30	14.07	7.30	55.22	77.98	58.27	13.99	7.30	55.91	54.49	12.46	12.28	57.69	50.79	-2.47	-0.70	-1.78	0.00	T	F
99	5	10	12	92.43	12.60	7.89	54.63	84.20	88.70	12.84	8.53	55.22	87.53	10.83	13.05	56.72	51.95	-2.10	-0.60	-1.50	0.00	T	F
99	5	10	13	72.73	14.40	5.55	54.93	80.39	69.41	14.68	6.08	55.41	71.03	13.10	9.83	56.83	50.79	-1.89	-0.48	-1.41	0.00	T	F
99	5	10	14	73.13	13.43	5.84	56.45	73.95	70.71	13.42	6.60	56.93	70.84	12.14	11.12	58.28	49.93	-1.84	-0.48	-1.36	0.00	T	F
99	5	10	15	67.18	13.17	6.02	57.40	66.27	64.92	13.17	6.10	57.87	67.04	12.42	10.66	59.05	47.71	-1.64	-0.46	-1.18	0.00	T	F
99	5	10	16	64.40	14.96	6.59	57.14	70.88	62.25	14.62	6.93	57.57	60.41	12.79	10.62	59.22	49.68	-2.08	-0.44	-1.64	0.00	T	F
99	5	10	17	71.30	11.96	3.92	59.13	70.02	71.63	11.35	5.51	59.06	79.73	9.68	9.69	59.91	49.99	-0.78	0.08	-0.86	0.00	T	F
99	5	10	18	84.30	14.57	4.04	59.66	67.74	82.93	13.61	5.09	59.40	80.83	10.81	9.53	60.46	49.64	-0.80	0.26	-1.06	0.00	T	F
99	5	10	19	88.77	18.07	4.38	59.32	60.87	86.20	16.08	6.08	59.53	85.87	10.63	10.25	60.50	46.81	-1.17	-0.21	-0.96	0.00	T	F
99	5	10	20	93.47	16.72	4.42	58.34	67.51	90.20	14.42	5.66	58.51	91.13	8.69	9.94	59.24	48.39	-0.90	-0.17	-0.74	0.00	T	F
99	5	10	21	97.10	14.57	4.90	57.75	69.25	95.33	13.02	5.72	57.94	94.97	7.15	10.82	58.40	48.26	-0.64	-0.19	-0.46	0.00	T	F
99	5	10	22	93.47	15.27	3.78	56.57	67.43	90.03	14.06	4.55	56.89	93.17	8.24	9.55	57.50	46.69	-0.92	-0.31	-0.61	0.00	T	F
99	5	10	23	92.90	16.64	3.26	57.24	68.66	88.87	14.31	4.32	57.24	88.70	7.39	10.82	57.57	47.25	-0.33	0.00	-0.33	0.00	T	F
99	5	10	24	95.72	13.44	3.52	57.18	74.90	89.18	11.96	3.89	56.95	86.23	7.02	9.16	57.19	49.11	-0.01	0.23	-0.24	0.00	T	F
99	5	13	1	65.16	21.74	4.04	54.15	57.93	62.15	20.84	5.02	54.58	59.36	13.99	9.23	55.38	40.67	-1.23	-0.43	-0.80	0.00	T	F
99	5	13	2	63.13	23.82	4.60	53.74	60.66	60.48	22.76	4.80	54.19	58.14	15.25	9.24	55.04	41.56	-1.30	-0.45	-0.85	0.00	T	F
99	5	13	3	61.33	26.61	4.64	53.80	58.79	59.07	25.19	5.38	54.27	56.49	17.86	9.95	55.20	40.89	-1.40	-0.47	-0.93	0.00	T	F
99	5	13	4	59.54	22.26	5.74	53.02	64.03	57.16	20.88	6.33	53.49	53.51	14.65	10.41	54.47	42.42	-1.45	-0.48	-0.97	0.00	T	F
99	5	13	5	64.55	26.09	4.23	53.19	58.98	62.44	25.39	4.62	53.65	61.85	17.13	9.84	54.63	40.44	-1.44	-0.46	-0.97	0.00	T	F
99	5	13	6	68.38	26.20	3.40	53.25	58.72	65.62	25.92	3.98	53.71	63.77	17.71	9.21	54.65	40.35	-1.40	-0.46	-0.94	0.00	T	F
99	5	13	7	70.33	30.78	3.68	53.10	57.83	67.88	29.64	4.95	53.56	66.49	19.93	10.01	54.52	39.83	-1.42	-0.46	-0.96	0.00	T	F
99	5	25	1	242.47	25.37	4.59	47.75	78.69	240.60	24.04	4.96	48.24	235.60	18.39	7.42	49.27	42.86	-1.52	-0.49	-1.03	0.00	T	F
99	5	25	2	256.47	22.85	5.97	47.48	78.93	254.90	21.18	6.32	47.98	248.93	15.34	8.73	48.94	42.61	-1.46	-0.49	-0.96	0.01	T	F
99	5	25	3	270.03	23.35	4.86	45.09	90.86	268.27	20.89	6.09	45.47	261.40	13.54	9.70	45.73	43.17	-0.65	-0.38	-0.26	0.01	T	F
99	5	25	4	275.57	27.84	6.06	44.52	91.51	274.17	25.51	6.85	44.90	266.07	17.17	10.29	45.02	42.66	-0.50	-0.38	-0.12	0.01	T	F
99	5	25	5	272.00	26.39	5.60	43.50	87.74	271.43	24.01	6.48	44.12	265.13	17.22	9.15	44.94	41.48	-1.44	-0.62	-0.82	0.00	T	F

1999 Gaseous Batch Releases

99	5	25	6	266.00	25.63	5.70	44.45	84.87	264.70	23.49	6.15	44.89	259.10	16.32	9.49	45.03	40.69	-0.57	-0.44	-0.13	0.00	T	F
99	5	25	7	265.10	22.47	5.83	44.38	83.93	263.73	20.77	6.51	44.82	259.03	14.54	9.36	44.80	40.18	-0.42	-0.44	0.02	0.00	T	F
99	5	25	8	257.87	21.21	6.31	44.58	84.67	255.40	19.88	6.47	45.08	249.97	14.64	9.49	46.38	41.96	-1.80	-0.50	-1.30	0.00	T	F
99	5	25	9	258.60	23.97	7.11	46.58	79.15	257.13	23.17	7.53	47.14	251.87	17.96	10.68	48.70	42.44	-2.12	-0.56	-1.56	0.00	T	F
99	5	25	10	261.63	26.89	6.76	49.22	69.12	260.43	25.57	7.58	49.81	255.37	19.44	10.32	51.52	41.62	-2.30	-0.59	-1.72	0.00	T	F
99	5	25	11	264.40	29.51	6.79	51.88	61.15	263.00	27.88	7.34	52.47	256.80	21.44	10.60	54.27	41.03	-2.39	-0.59	-1.80	0.00	T	F
99	5	25	12	271.20	30.28	7.09	54.53	52.39	270.87	28.93	7.81	55.12	266.33	22.17	11.24	56.87	39.46	-2.34	-0.58	-1.75	0.00	T	F
99	5	25	13	253.03	30.00	6.95	55.89	50.17	251.93	28.66	7.63	56.44	247.37	22.08	9.89	58.17	39.56	-2.28	-0.55	-1.73	0.00	T	F
99	5	25	14	252.37	34.16	5.81	56.92	49.06	251.00	32.81	6.47	57.42	246.80	24.42	9.33	58.76	39.52	-1.83	-0.50	-1.33	0.00	T	F
99	5	25	15	255.37	35.56	6.38	58.40	46.39	254.40	33.57	7.23	58.91	250.87	25.04	10.57	60.25	39.44	-1.85	-0.51	-1.34	0.00	T	F
99	5	25	16	260.03	34.05	6.80	59.40	44.04	259.13	32.06	7.56	59.89	256.63	23.70	10.14	61.01	38.79	-1.61	-0.49	-1.12	0.00	T	F
99	5	25	17	268.60	35.12	6.59	60.28	40.26	267.53	32.99	7.33	60.78	262.27	24.28	10.10	61.97	37.37	-1.69	-0.50	-1.18	0.00	T	F
99	5	25	18	270.67	34.18	6.86	60.80	39.98	269.53	31.81	7.61	61.29	264.40	23.34	10.44	62.32	37.51	-1.52	-0.49	-1.03	0.00	T	F
99	5	25	19	280.10	28.53	6.27	60.25	42.87	279.20	26.62	6.85	60.67	273.97	18.76	9.74	61.46	38.52	-1.21	-0.42	-0.79	0.00	T	F
99	6	28	19	94.63	11.94	8.37	77.26	95.36	89.38	12.81	7.43	75.96	85.15	8.95	9.25	74.88	73.15	2.39	1.30	1.09	0.00	T	F
99	6	28	20	132.93	9.89	7.09	78.76	91.12	122.80	10.49	4.92	78.37	126.58	5.29	12.87	76.88	73.90	1.88	0.39	1.50	0.00	T	F
99	6	28	21	190.88	11.76	7.90	79.89	88.02	175.88	11.10	8.02	79.38	155.05	3.77	15.14	76.00	72.43	3.89	0.52	3.38	0.00	T	F
99	6	28	22	221.03	18.34	3.77	80.12	88.47	217.00	15.82	4.40	80.12	198.25	5.51	14.27	77.25	73.10	2.87	0.00	2.87	0.00	T	F
99	6	28	23	213.23	19.80	4.34	78.01	85.55	210.05	17.62	4.84	78.23	205.65	8.76	13.72	77.73	72.93	0.28	-0.22	0.51	0.00	T	F
99	6	28	24	225.48	22.42	4.56	76.90	85.61	222.88	20.20	5.56	77.21	217.55	11.69	10.86	77.72	73.10	-0.82	-0.31	-0.52	0.00	T	F
99	6	29	1	242.15	22.67	5.73	76.68	85.54	240.00	21.00	6.13	77.08	232.98	14.72	8.81	77.75	73.00	-1.07	-0.40	-0.67	0.00	T	F
99	6	29	2	259.33	21.05	4.53	73.43	83.80	256.95	18.99	5.29	73.78	251.03	12.65	8.06	73.90	69.73	-0.47	-0.35	-0.12	0.02	T	F
99	6	29	3	254.95	21.19	4.64	73.50	91.93	252.43	18.74	5.85	73.69	246.58	12.37	8.68	73.30	70.73	0.20	-0.18	0.39	0.00	T	F
99	6	29	4	244.25	19.86	4.61	71.64	90.23	242.00	18.38	5.04	72.05	236.10	13.81	7.61	72.98	70.17	-1.34	-0.42	-0.92	0.00	T	F
99	6	29	5	259.35	18.84	6.38	71.58	92.07	256.50	17.10	6.97	71.97	248.23	12.14	8.32	72.78	70.25	-1.19	-0.39	-0.80	0.00	T	F
99	6	29	6	296.88	23.94	5.64	71.44	82.60	295.13	22.28	6.11	71.83	288.17	15.12	10.24	72.47	67.13	-1.04	-0.39	-0.65	0.00	T	F
99	6	29	7	309.00	26.25	5.66	69.27	78.20	307.30	25.17	5.95	69.71	302.63	16.53	11.72	70.58	63.92	-1.32	-0.44	-0.88	0.00	T	F
99	6	29	8	323.10	30.50	5.57	63.80	78.26	321.73	29.75	6.33	64.26	320.05	20.32	9.86	65.45	59.48	-1.65	-0.47	-1.19	0.01	T	F
99	6	29	9	319.90	27.05	6.02	62.70	76.00	318.13	26.41	6.45	63.20	315.80	18.39	10.53	64.57	57.13	-1.87	-0.50	-1.36	0.00	T	F
99	6	29	10	318.80	23.60	6.32	61.72	75.07	317.40	23.16	6.36	62.23	314.43	16.56	10.33	63.63	55.62	-1.91	-0.51	-1.40	0.00	T	F
99	6	29	11	314.52	21.18	7.32	62.15	73.45	313.10	20.70	7.69	62.69	311.68	14.94	11.48	64.42	55.31	-2.28	-0.54	-1.73	0.00	T	F
99	6	29	12	313.10	20.28	7.92	62.59	69.36	311.68	19.94	8.31	63.11	309.05	14.85	12.94	64.89	54.52	-2.29	-0.52	-1.78	0.00	T	F
99	6	29	13	312.40	18.22	8.74	63.40	66.80	310.95	18.08	8.33	63.90	309.65	13.88	13.08	65.74	53.99	-2.35	-0.50	-1.84	0.00	T	F
99	6	29	14	317.23	16.57	9.15	64.55	63.00	315.38	16.44	10.16	65.06	312.08	13.04	15.39	67.23	53.94	-2.68	-0.52	-2.16	0.00	T	F
99	8	20	17	334.73	11.58	7.81	70.43	53.18	332.57	11.65	8.54	70.97	330.63	10.04	12.35	73.10	54.98	-2.67	-0.54	-2.13	0.00	T	F
99	8	20	18	325.80	7.86	10.56	71.69	49.00	321.10	7.90	10.45	72.22	314.52	6.57	17.00	74.22	53.89	-2.54	-0.53	-2.01	0.00	T	F
99	8	20	19	330.48	4.55	16.11	72.36	47.15	325.60	4.61	15.32	72.87	325.00	3.43	18.74	74.93	53.32	-2.56	-0.51	-2.06	0.00	T	F
99	8	20	20	335.60	2.76	13.52	72.46	49.16	318.60	2.72	14.07	72.88	270.20	2.22	10.49	73.43	53.19	-0.96	-0.42	-0.55	0.00	T	F
99	8	20	21	18.97	4.52	12.61	72.10	48.76	3.79	3.94	12.91	72.51	311.25	3.02	16.04	72.32	51.81	-0.23	-0.41	0.19	0.00	T	F
99	8	20	22	353.98	8.18	7.01	71.77	55.87	348.00	7.12	8.28	71.91	0.49	1.93	23.77	70.80	54.30	0.97	-0.15	1.12	0.00	T	F
99	8	20	23	40.50	10.13	7.08	70.66	62.00	38.36	9.37	7.79	71.14	35.25	8.41	10.10	71.68	58.03	-1.02	-0.48	-0.54	0.00	T	F
99	8	20	24	27.90	13.61	5.13	69.97	65.25	26.45	11.92	7.05	70.41	23.34	9.66	9.32	70.95	58.66	-0.98	-0.44	-0.54	0.00	T	F
99	9	10	18	265.67	16.23	7.36	66.81	39.16	264.43	15.38	8.30	67.29	259.07	11.57	12.34	68.32	42.37	-1.50	-0.48	-1.03	0.00	T	F
99	9	10	19	266.67	14.31	5.90	66.80	39.75	265.63	13.17	6.47	67.21	260.70	8.27	10.48	67.73	42.33	-0.93	-0.41	-0.52	0.00	T	F
99	9	10	20	267.63	12.07	3.48	66.60	41.71	265.37	10.97	4.03	66.91	257.70	5.61	7.31	66.70	42.73	-0.10	-0.31	0.21	0.00	T	F
99	9	10	21	258.00	10.68	2.05	66.59	47.05	253.97	9.70	2.27	66.87	219.47	3.64	8.18	65.30	44.76	1.29	-0.28	1.57	0.00	T	F
99	9	10	22	241.70	9.74	2.69	66.49	46.25	236.40	9.62	2.71	66.72	198.63	3.98	9.69	64.26	43.37	2.22	-0.23	2.45	0.00	T	F
99	9	10	23	225.50	11.80	1.89	66.50	52.47	220.33	11.74	2.31	66.63	195.03	4.41	9.50	61.47	43.97	5.03	-0.14	5.16	0.00	T	F
99	9	10	24	243.33	16.52	2.15	65.84	56.09	237.13	16.39	2.67	65.73	227.55	6.74	10.24	60.85	45.33	4.98	0.11	4.87	0.00	T	F
99	9	11	1	211.27	18.36	1.60	66.33	59.04	203.63	19.11	1.54	66.28	191.97	5.38	13.46	58.36	44.16	7.97	0.06	7.92	0.00	T	F
99	9																						

1999 Gaseous Batch Releases

99	9	11	3	202.10	24.84	1.89	62.57	59.07	199.37	19.52	2.90	60.55	199.10	7.98	13.30	59.20	44.94	3.37	2.02	1.35	0.00	T	F
99	9	11	4	208.10	23.00	2.62	60.79	59.65	205.73	18.14	3.25	59.57	198.87	6.74	12.69	58.31	44.17	2.47	1.22	1.25	0.00	T	F
99	9	11	5	218.87	19.86	2.52	59.76	61.47	211.97	14.97	2.72	58.13	207.10	5.03	13.93	56.27	43.31	3.49	1.63	1.87	0.00	T	F
99	9	11	6	256.80	13.75	14.53	55.96	68.63	260.17	12.08	16.88	55.67	263.60	6.06	28.90	53.12	43.12	2.84	0.29	2.55	0.00	T	F
99	9	11	7	247.57	16.91	3.41	56.08	69.89	241.17	13.44	3.14	55.27	217.97	5.30	8.64	52.69	43.41	3.39	0.81	2.58	0.00	T	F
99	9	11	8	257.13	17.63	3.67	55.16	73.90	244.07	14.82	2.91	53.76	220.30	5.34	9.51	51.41	43.29	3.76	1.40	2.35	0.00	T	F
99	9	11	9	275.80	12.95	6.12	57.96	74.30	247.83	11.63	4.82	53.43	231.80	7.71	9.32	53.98	45.25	3.98	4.53	-0.55	0.00	T	F
99	9	11	10	289.80	8.88	4.26	61.46	70.15	268.57	6.77	6.70	58.49	232.53	5.64	11.03	59.44	48.04	2.01	2.97	-0.96	0.00	T	F
99	9	11	11	290.70	6.28	12.69	64.46	57.86	286.67	6.09	14.18	64.92	264.77	4.98	22.72	66.63	50.14	-2.17	-0.46	-1.71	0.00	T	F
99	9	11	12	336.80	7.30	14.37	66.67	44.72	338.33	7.39	15.20	67.15	346.64	6.91	20.66	69.40	46.80	-2.73	-0.48	-2.25	0.00	T	F
99	9	11	13	353.00	8.77	9.30	67.12	44.78	357.62	8.76	8.98	67.63	6.80	8.47	9.26	69.89	47.25	-2.77	-0.51	-2.26	0.00	T	F
99	9	11	14	31.60	6.98	13.13	68.23	45.29	30.07	7.21	12.88	68.77	25.65	7.99	15.77	70.87	48.42	-2.64	-0.54	-2.10	0.00	T	F
99	9	11	15	74.07	9.45	9.21	68.65	48.08	74.37	9.74	9.24	69.19	76.36	8.60	15.68	70.97	50.52	-2.32	-0.54	-1.78	0.00	T	F
99	9	11	16	74.56	9.42	7.88	69.52	48.66	75.49	9.73	8.18	70.04	79.23	8.48	12.87	71.67	51.06	-2.15	-0.52	-1.63	0.00	T	F
99	9	11	17	75.80	9.10	7.79	70.45	48.88	76.77	9.59	7.39	70.89	80.33	8.65	9.67	72.30	51.86	-1.85	-0.44	-1.41	0.00	T	F
99	9	11	18	91.23	10.00	4.81	71.17	48.31	90.63	10.08	5.23	71.60	94.40	6.91	10.88	72.87	52.07	-1.69	-0.42	-1.27	0.00	T	F
99	9	11	19	107.73	11.22	3.01	71.71	53.33	104.93	11.64	3.60	71.59	104.97	6.46	10.27	71.83	54.06	-0.13	0.12	-0.24	0.00	T	F
99	9	11	20	121.57	14.37	1.79	70.60	56.74	119.97	13.88	2.08	70.77	123.60	6.28	8.66	69.79	54.12	0.81	-0.17	0.98	0.00	T	F
99	9	11	21	127.10	16.67	1.29	70.20	58.04	127.00	15.83	1.76	69.61	134.73	5.88	10.39	68.01	52.73	2.18	0.59	1.59	0.00	T	F
99	9	11	22	129.67	19.06	0.77	69.46	61.57	130.00	17.01	1.53	68.83	139.10	6.01	10.92	66.95	53.43	2.51	0.63	1.88	0.00	T	F
99	9	11	23	135.07	19.68	1.61	68.84	59.93	134.10	16.38	2.58	68.02	134.70	5.90	10.57	66.56	52.34	2.28	0.81	1.46	0.00	T	F
99	9	11	24	154.45	20.25	1.23	67.93	59.09	151.50	17.71	2.66	67.15	148.75	6.35	12.24	64.44	49.75	3.48	0.77	2.71	0.00	T	F
99	9	12	1	136.70	19.11	2.21	67.52	59.94	130.77	16.10	2.61	66.96	131.53	6.03	10.21	65.61	51.31	1.91	0.56	1.35	0.00	T	F
99	9	12	2	152.37	20.74	2.16	69.58	64.48	144.00	14.76	2.40	65.57	134.10	4.55	9.49	63.61	51.66	5.97	4.01	1.96	0.00	T	F
99	9	12	3	169.27	18.59	3.35	68.93	65.29	152.80	15.89	2.36	65.87	142.13	4.58	12.04	63.16	51.37	5.77	3.07	2.70	0.00	T	F
99	9	12	4	182.73	20.06	1.80	68.58	66.77	168.33	16.20	2.04	65.85	150.60	4.42	12.23	62.00	50.87	6.58	2.73	3.85	0.00	T	F
99	9	12	5	190.43	22.72	1.70	66.72	66.47	180.73	17.79	2.22	65.19	167.83	4.13	14.49	61.20	50.10	5.52	1.53	3.99	0.00	T	F
99	9	12	6	198.70	23.07	1.82	64.20	67.57	190.47	17.62	2.89	62.68	187.63	4.93	17.79	60.45	49.57	3.76	1.53	2.23	0.00	T	F
99	9	12	7	212.63	23.29	3.09	63.36	71.09	204.70	18.52	2.99	61.71	201.33	6.80	12.18	59.90	50.36	3.47	1.65	1.82	0.00	T	F
99	9	12	8	228.70	23.07	2.93	64.23	74.56	216.13	18.63	3.37	62.10	202.23	6.93	11.77	59.92	51.57	4.31	2.12	2.18	0.00	T	F
99	9	12	9	236.60	18.88	3.87	65.04	71.16	225.70	15.72	4.60	64.11	211.13	7.26	11.94	63.91	53.93	1.13	0.93	0.20	0.00	T	F
99	9	12	10	226.33	11.98	6.77	68.87	63.56	219.23	10.80	6.44	69.06	213.77	7.02	13.00	70.58	56.52	-1.71	-0.18	-1.52	0.00	T	F
99	9	12	11	234.30	11.12	7.14	73.35	55.26	233.23	10.73	7.56	73.78	232.97	8.29	10.46	75.60	57.37	-2.25	-0.43	-1.82	0.00	T	F
99	9	12	12	232.47	10.98	8.26	77.47	48.86	233.07	10.75	9.23	77.94	230.27	8.44	12.65	79.90	57.84	-2.43	-0.48	-1.96	0.00	T	F
99	9	12	13	221.00	11.70	13.11	80.66	42.58	220.47	11.00	15.03	81.20	221.83	7.98	19.14	83.33	58.01	-2.67	-0.54	-2.13	0.00	T	F
99	9	12	14	216.93	17.08	9.43	82.99	35.71	215.10	16.26	10.58	83.55	213.43	11.13	16.33	85.63	55.35	-2.65	-0.57	-2.08	0.00	T	F
99	9	12	15	209.13	17.39	14.69	84.08	33.79	207.27	16.82	16.11	84.62	208.47	11.59	20.57	86.47	54.56	-2.39	-0.55	-1.84	0.00	T	F
99	9	12	16	191.07	15.62	10.94	84.71	33.10	187.70	14.81	12.60	85.23	186.63	8.40	21.34	86.70	54.18	-1.99	-0.52	-1.47	0.00	T	F
99	9	12	17	178.67	16.02	9.06	85.17	33.05	176.53	15.02	10.08	85.65	178.87	7.98	20.48	86.53	54.08	-1.36	-0.48	-0.89	0.00	T	F
99	9	12	18	178.07	16.90	5.54	85.41	32.95	175.43	16.03	6.14	85.85	177.17	6.78	22.25	86.13	53.76	-0.72	-0.43	-0.29	0.00	T	F
99	9	12	19	170.53	14.78	3.82	84.67	37.17	165.77	13.26	4.26	84.90	154.90	4.87	14.40	84.13	55.60	0.54	-0.23	0.77	0.00	T	F
99	9	12	20	170.23	17.17	2.20	83.98	41.36	165.80	14.77	2.66	83.87	151.73	4.61	10.91	81.90	56.32	2.08	0.11	1.97	0.00	T	F
99	9	12	21	170.13	18.74	2.11	82.14	43.22	165.77	16.05	2.33	81.75	158.93	4.76	13.15	79.70	55.85	2.44	0.38	2.05	0.00	T	F
99	9	12	22	169.37	21.91	2.35	80.15	47.50	165.63	18.44	3.07	79.71	155.47	5.93	12.77	77.60	56.02	2.55	0.44	2.11	0.00	T	F
99	9	12	23	171.23	23.37	3.90	78.66	46.04	168.47	20.80	4.62	78.73	165.73	7.84	17.97	78.37	55.74	0.29	-0.07	0.36	0.00	T	F
99	11	10	1	224.68	23.04	2.72	60.61	69.95	214.77	19.26	3.31	59.52	198.18	7.37	11.11	57.56	48.38	3.06	1.09	1.97	0.00	T	F
99	11	10	2	226.00	25.06	2.70	59.94	74.26	216.30	20.96	3.08	58.66	199.58	7.63	11.00	56.26	48.16	3.67	1.28	2.40	0.00	T	F
99	11	10	3	227.40	23.98	3.59	60.11	75.12	219.45	20.39	4.09	59.28	195.18	7.68	10.87	56.12	48.27	3.99	0.83	3.16	0.00	T	F
99	11	10	4	228.40	24.60	4.17	60.20	75.66	222.85	21.56	4.52	59.88	205.08	9.55	10.72	57.59	49.07	2.61	0.32	2.29	0.00	T	F
99	11	10	5	229.82	26.90	4.28	60.43	67.82	226.90	24.29	4.81	60.64	220.33	15.25	8.17	60.52	49.73	-0.09	-0.22	0.12			

1999 Gaseous Batch Releases

99	12	2	19	179.33	20.83	3.15	46.88	51.98	174.53	18.22	3.90	47.07	171.80	8.35	12.44	47.19	30.50	-0.31	-0.19	-0.12	0.00	T	F
99	12	2	20	188.37	23.67	3.86	46.90	54.52	184.17	20.08	4.58	46.97	182.67	9.79	12.14	46.99	31.12	-0.09	-0.07	-0.02	0.00	T	F
99	12	2	21	198.70	25.60	3.87	48.06	54.35	196.10	22.49	4.58	48.22	194.93	11.51	12.24	48.47	32.39	-0.41	-0.16	-0.25	0.00	T	F
99	12	2	22	204.23	24.91	3.78	48.40	57.06	201.37	22.14	4.53	48.60	197.93	11.38	11.96	48.94	34.25	-0.54	-0.20	-0.33	0.00	T	F
99	12	2	23	205.03	22.19	2.97	48.23	60.91	200.67	19.68	3.39	48.33	195.77	10.20	11.26	48.52	35.58	-0.28	-0.10	-0.19	0.00	T	F
99	12	2	24	203.00	22.77	3.27	44.02	64.73	199.28	20.00	4.14	44.18	195.88	10.00	11.64	44.48	33.23	-0.46	-0.16	-0.30	0.00	T	F
99	12	3	1	205.20	24.50	2.66	48.23	66.46	199.67	20.85	3.98	48.07	194.80	10.13	11.62	48.15	37.33	0.08	0.16	-0.08	0.00	T	F
99	12	3	2	208.80	23.06	3.02	49.72	69.23	204.33	19.95	3.43	49.59	196.23	9.48	11.43	49.25	39.22	0.47	0.13	0.34	0.00	T	F
99	12	3	3	212.93	23.51	2.78	50.80	68.62	208.33	20.09	3.64	50.64	202.60	9.07	11.43	50.27	40.21	0.52	0.16	0.36	0.00	T	F
99	12	3	4	212.03	21.96	3.35	50.95	67.57	206.73	18.80	3.73	50.79	197.37	8.86	11.22	50.36	40.03	0.59	0.16	0.43	0.00	T	F
99	12	3	5	213.30	22.36	2.90	50.81	70.16	203.53	19.24	3.13	50.06	193.77	8.10	11.04	48.86	39.95	1.96	0.75	1.21	0.05	T	F
99	12	3	6	203.37	23.38	3.32	50.74	76.99	196.37	20.04	4.08	50.37	187.37	8.58	11.43	49.05	41.80	1.69	0.37	1.32	0.00	T	F
99	12	3	7	204.17	25.04	2.50	50.62	70.45	200.57	21.58	3.14	50.50	196.80	10.05	11.09	49.80	40.41	0.82	0.12	0.70	0.00	T	F
99	12	3	8	201.23	23.40	2.66	49.25	66.85	196.50	20.18	3.38	49.18	193.33	9.27	11.52	48.90	38.49	0.35	0.07	0.28	0.00	T	F
99	12	3	9	201.00	23.92	3.75	48.18	63.79	197.80	20.87	4.47	48.35	196.53	10.72	11.77	48.64	36.75	-0.46	-0.17	-0.29	0.00	T	F
99	12	3	10	203.00	25.45	3.67	49.35	60.27	200.03	22.96	4.35	49.63	197.10	12.54	11.86	50.30	36.37	-0.96	-0.28	-0.68	0.00	T	F
99	12	29	20	214.87	40.46	4.42	34.54	76.63	212.10	37.22	4.88	34.76	208.97	22.73	10.46	34.99	28.14	-0.45	-0.23	-0.22	0.00	T	F
99	12	29	21	218.87	37.15	4.44	35.61	76.67	215.87	33.88	4.97	35.81	211.87	20.51	9.78	35.90	28.95	-0.29	-0.19	-0.09	0.00	T	F
99	12	29	22	227.87	37.24	4.63	37.27	75.29	225.70	34.19	4.94	37.52	221.33	23.28	7.94	37.68	30.25	-0.41	-0.25	-0.16	0.00	T	F
99	12	29	23	234.87	36.06	3.92	37.70	75.36	232.23	33.28	4.18	37.96	225.63	23.73	6.48	38.19	30.93	-0.50	-0.27	-0.23	0.00	T	F
99	12	29	24	252.28	29.97	4.35	34.31	78.28	249.10	27.43	4.71	34.59	240.70	19.49	7.16	34.93	28.85	-0.61	-0.28	-0.33	0.00	T	F
99	12	30	1	237.87	31.25	4.27	37.27	78.84	235.13	28.56	4.30	37.49	227.33	19.67	7.11	37.61	31.56	-0.34	-0.22	-0.12	0.00	T	F
99	12	30	2	238.00	30.82	4.08	37.30	79.75	235.23	28.09	4.37	37.52	226.80	19.01	6.88	37.69	31.92	-0.39	-0.22	-0.17	0.00	T	F
99	12	30	3	238.70	26.61	4.17	37.04	81.12	235.93	23.77	4.55	37.23	228.03	15.74	6.81	37.21	31.95	-0.17	-0.19	0.02	0.00	T	F
99	12	30	4	240.57	24.28	3.77	36.48	82.27	238.10	21.54	4.03	36.65	230.30	13.76	5.75	36.25	31.68	0.23	-0.17	0.41	0.00	T	F
99	12	30	5	240.40	24.12	3.52	35.82	85.53	237.67	21.01	3.88	35.90	228.83	12.69	6.42	35.33	31.44	0.49	-0.08	0.57	0.00	T	F
99	12	30	6	242.20	23.64	3.12	35.40	86.37	239.30	20.44	3.28	35.41	229.33	12.29	4.93	34.62	31.13	0.78	-0.01	0.79	0.00	T	F