

SamplerToExcel

filter_num	sampler_id	RunDay	tare_wgt	exp_wgt	net_wgt	runtime	Trans	VRatio
514597	1-PM10	02/06/13	4.7032	4.7152	0.012	1440	0	
514598	1-PM25	02/08/13	4.6943	4.6997	0.0054	1440	0	
514599	2-PM25	02/21/13	4.6213	4.6266	0.0053	1440	0	
514600	2-PM10	02/22/13	4.6186	4.6353	0.0167	1440	0	
514601	3-PM10	02/27/13	4.6198	4.6269	0.0071	1440	0	
514602	3-PM25	03/06/13	4.6238	4.6279	0.0041	1440	0	
514603	4-PM25	03/09/13	4.6326	4.6401	0.0075	1440	0	
514604	4-PM10	03/15/13	4.6144	4.6363	0.0219	1440	0	
514605	1-PM10	03/16/13	4.6374	4.6462	0.0088	1440	0	
514606	1-PM25	03/19/13	4.6309	4.6338	0.0029	1440	0	
514607	2-PM25	03/22/13	4.6544	4.6563	0.0019	1439	0	
514608	2-PM10	03/26/13	4.6281	4.6614	0.0333	1440	0	
514609	3-PM10	03/28/13	4.6445	4.6552	0.0107	1440	0	
514610	3-PM25	04/01/13	4.6517	4.6611	0.0094	1440	0	
514611	4-PM25	04/12/13	4.6541	4.6648	0.0107	1440	0	
514612	4-PM10	04/16/13	4.6363	4.6538	0.0175	1440	0	
514613	1-PM10	04/18/13	4.6325	4.6499	0.0174	1440	0	
514614	1-PM25	04/23/13	4.6344	4.6443	0.0099	1440	0	
514616	2-PM25	04/25/13	4.6208	4.6314	0.0106	1440	0	
514618	2-PM10	04/29/13	4.6251	4.6426	0.0175	1429	0	
514619	3-PM10	04/30/13	4.6438	4.6532	0.0094	1440	0	
514620	3-PM25	05/07/13	4.6423	4.6532	0.0109	1440	0	
514621	4-PM25	05/09/13	4.6272	4.6375	0.0103	1440	0	
514624	4-PM10	05/14/13	4.6878	4.7485	0.0607	1440	0	
513262	5-PM10	05/25/13	4.5066	4.5519	0.0453	2880	0	
513265	1-PM25	06/11/13	4.484	4.5007	0.0167	1440	0	
513264	5-PM25	06/11/13	4.4621	4.4765	0.0144	1440	0	
514622	1-PM10	06/14/13	4.6319	4.6638	0.0319	1440	0	
514623	2-PM10	06/21/13	4.6223	4.646	0.0237	1440	0	
514626	2-PM25	06/24/13	4.7086	4.7193	0.0107	1440	0	
514627	3-PM25	06/27/13	4.7299	4.7384	0.0085	1440	0	
514628	3-PM10	07/02/13	4.6975	4.7285	0.031	1440	0	
514629	4-PM10	07/12/13	4.7348	4.7667	0.0319	1440	0	
514630	4-PM25	07/16/13	4.7089	4.7198	0.0109	1440	0	
514631	5-PM25	07/18/13	4.7421	4.7563	0.0142	1440	0	
514632	5-PM10	07/23/13	4.7271	4.7904	0.0633	1440	0	
514633	1-PM10	07/25/13	4.7213	4.741	0.0197	1440	0	
514635	1-PM25	08/05/13	4.7294	4.7399	0.0105	1440	0	
514636	2-PM25	08/07/13	4.7163	4.7272	0.0109	1440	0	
514637	2-PM10	08/09/13	4.7282	4.7445	0.0163	1440	0	
514638	3-PM10	08/19/13	4.7301	4.7796	0.0495	1440	0	
514639	3-PM25	08/22/13	4.7187	4.7339	0.0152	1440	0	
514640	4-PM25	08/28/13	4.735	4.7536	0.0186	1440	0	
514641	4-PM10	09/03/13	4.734	4.7777	0.0437	1440	0	
514642	5-PM10	09/10/13	4.7247	4.8157	0.091	1440	0	
514643	5-PM25	09/12/13	4.7321	4.7444	0.0123	1440	0	
514644	1-PM25	09/18/13	4.7177	4.7284	0.0107	1440	0	
514646	2-PM10	09/30/13	4.7409	4.7454	0.0045	2880	0	
515952	2-PM25	10/09/13	4.3155	4.3235	0.008	1440	0	
515953	3-PM25	10/16/13	4.2923	4.3039	0.0116	1440	0	
515954	3-PM10	10/18/13	4.3207	4.3306	0.0099	1440	0	

SamplerToExcel

filter_num	sampler_id	RunDay	tare_wgt	exp_wgt	net_wgt	runtime	Trans	VRatio
515955	4-PM10	10/22/13	4.3249	4.3382	0.0133	1440	0	
515956	4-PM25	10/28/13	4.3214	4.3253	0.0039	1440	0	
515957	5-PM25	10/31/13	4.3038	4.3117	0.0079	1440	0	
515958	5-PM10	11/05/13	4.3187	4.327	0.0083	1440	0	
515959	1-PM10	11/12/13	4.322	4.3488	0.0268	1440	0	
515960	1-PM25	11/15/13	4.3385	4.3545	0.016	1440	0	
515961	2-PM25	11/21/13	4.3328	4.3398	0.007	1440	0	
515962	2-PM10	11/25/13	4.3275	4.3482	0.0207	2164	0	
515964	3-PM10	12/11/13	4.4175	4.444	0.0265	1440	0	
515965	3-PM25	12/16/13	4.3977	4.4054	0.0077	2160	0	
515966	4-PM25	12/20/13	4.4042	4.4117	0.0075	1440	0	
515967	4-PM10	12/23/13	4.4084	4.4169	0.0085	1440	0	
515968	5-PM10	12/30/13	4.4068	4.4136	0.0068	1440	0	
515969	5-PM25	01/02/14	4.4018	4.4055	0.0037	1440	0	
515970	2-PM10	01/12/14	4.4191	4.4254	0.0063	1440	0	
515971	2-PM25	01/16/14	4.3917	4.3951	0.0034	1440	0	
515972	3-PM25	01/20/14	4.3995	4.4031	0.0036	1440	0	
515973	3-PM10	01/27/14	4.43	4.4396	0.0096	1440	0	
515974	4-PM10	02/03/14	4.3924	4.4065	0.0141	1440	0	
515975	4-PM25	02/06/14	4.3859	4.4001	0.0142	1440	0	
515976	5-PM25	02/17/14	4.4097	4.4134	0.0037	1440	0	
515977	5-PM10	02/21/14	4.4116	4.421	0.0094	1440	0	
515978	2-PM10	02/25/14	4.3935	4.398	0.0045	1440	0	
515979	2-PM25	03/04/14	4.4018	4.4062	0.0044	1440	0	
515980	4-PM25	03/11/14	4.3933	4.3945	0.0012	1440	0	
515981	4-PM10	03/17/14	4.4057	4.4122	0.0065	1440	0	
515982	3-PM10	03/19/14	4.4051	4.4165	0.0114	1440	0	
515983	3-PM25	03/24/14	4.4088	4.4165	0.0077	1440	0	
515984	5-PM25	03/26/14	4.381	4.3926	0.0116	1440	0	
515985	5-PM10	04/04/14	4.3855	4.4241	0.0386	1440	0	
515986	1-PM10	04/07/14	4.4297	4.4809	0.0512	1440	0	
515987	1-PM25	04/10/14	4.4267	4.4399	0.0132	1440	0	
515988	2-PM25	04/14/14	4.5131	4.5172	0.0041	1440	0	
515989	2-PM10	04/17/14	4.5247	4.532	0.0073	1440	0	
515990	4-PM10	04/22/14	4.5331	4.5683	0.0352	1440	0	
515991	4-PM25	04/25/14	4.5139	4.521	0.0071	1440	0	
515993	3-PM10	05/06/14	4.5453	4.5485	0.0032	1440	0	
515992	3-PM25	05/06/14	4.5225	4.5306	0.0081	1440	0	
515994	5-PM10	05/13/14	4.513	4.5546	0.0416	1440	0	
515995	5-PM25	05/14/14	4.5312	4.5517	0.0205	1440	0	
515996	1-PM25	05/16/14	4.5508	4.5728	0.022	1440	0	
515997	1-PM10	05/20/14	4.5342	4.5525	0.0183	1440	0	
515998	2-PM10	05/22/14	4.5593	4.5703	0.011	1440	0	
515999	2-PM25	05/27/14	4.5533	4.5593	0.006	1440	0	
516000	4-PM25	06/03/14	4.5499	4.5601	0.0102	1440	0	
516001	4-PM10	06/10/14	4.5297	4.5432	0.0135	1440	0	
516002	3-PM10	06/13/14	4.5303	4.5402	0.0099	1440	0	
516003	3-PM25	06/17/14	4.5186	4.5268	0.0082	1440	0	
516004	5-PM25	06/20/14	4.5286	4.5519	0.0233	1440	0	
516005	5-PM10	06/24/14	4.5403	4.5657	0.0254	1440	0	
516006	1-PM10	06/27/14	4.5473	4.5708	0.0235	1440	0	

SamplerToExcel

filter_num	sampler_id	RunDay	tare_wgt	exp_wgt	net_wgt	runtime	Trans	VRatio
516008	1-PM25	07/08/14	0	0	0		0	
516009	4-PM25	07/18/14	0	0	0		0	
516010	4-PM10	07/23/14	0	0	0		0	
516011	3-PM10	08/04/14	4.5176	4.5626	0.045	1440	0	
516012	3-PM25	08/08/14	4.5306	4.5461	0.0155	1440	0	
516013	5-PM25	08/13/14	4.5301	4.5566	0.0265	1440	0	
516014	5-PM10	08/15/14	0	0	0		0	
516015	1-PM10	08/18/14	4.5321	4.6076	0.0755	1440	0	
516016	1-PM25	08/22/14	0	0	0		0	
516017	4-PM25	08/29/14	4.5147	4.5297	0.015	1440	0	
516018	4-PM10	09/04/14	4.5084	4.5274	0.019	1440	0	
516019	3-PM10	09/12/14	0	0	0		0	
516020	3-PM25	09/16/14	4.5221	4.5431	0.021	1440	0	
516021	5-PM25	09/19/14	0	0	0		0	
516022	5-PM10	09/24/14	0	0	0		0	
516023	1-PM10	10/01/14	4.5197	4.5321	0.0124	1440	0	
516024	1-PM25	10/06/14	4.498	4.5088	0.0108	1440	0	
516025	4-PM25	10/13/14	4.5139	4.5212	0.0073	1440	0	
516027	4-PM10	10/28/14	4.5207	4.6489	0.1282	1440	0	
516029	3-PM10	11/18/14	4.5073	4.5137	0.0064	1070	0	
516031	3-PM25	12/02/14	4.5054	4.5093	0.0039	1467	0	
516032	5-PM25	12/04/14	4.5201	4.5336	0.0135	1440	0	
519703	5-PM10	12/09/14	4.5028	4.5653	0.0625	1440	0	

SamplerToExcel

filter_num	Slope	Intercept	p_amb	p_stg	temperature	Qref	Qa	Qs	filter_num	vol
514597	0	0	25.53		255.5		1.02		514597	1463
514598	0	0	25.72		256.8		0.92		514598	1321
514599	0	0	25.51		306		1.36		514599	1631
514600	0	0	20		325.6		1.85		514600	1632
514601	0	0	23		289.4		1.43		514601	1631
514602	0	0	25.62		270.5		1.20		514602	1631
514603	0	0	25.57		270.4		1.20		514603	1626
514604	0	0	25		284.6		1.27		514604	1600
514605	0	0	25.7		264.7		1.02		514605	1426
514606	0	0	26		255.2		0.91		514606	1326
514607	0	0	25.52		276.1		1.23		514607	1633
514608	0	0	21.3		315.3		1.69		514608	1634
514609	0	0	25.69		282.9		1.25		514609	1624
514610	0	0	25.66		281		1.20		514610	1568
514611	0	0	25.21		273.3		1.19		514611	1581
514612	0	0	25.76		264.2		1.17		514612	1633
514613	0	0	25.58		266.2		0.98		514613	1355
514614	0	0	25.72		259		0.90		514614	1279
514616	0	0	25.72		294.4		1.31		514616	1636
514618	0	0	25.72		292.7		1.30		514618	1623
514619	0	0	25.72		274.8		1.22		514619	1632
514620	0	0	25.77		292.4		1.08		514620	1359
514621	0	0	25.54		291.8		1.25		514621	1568
514624	0	0	25.49		302		1.22		514624	1479
513262	0	0	25.76		281.4		1.31		513262	3434
513265	0	0	25.62		297.2		1.00		513265	1242
513264	0	0	25.54		287		1.28		513264	1632
514622	0	0	25.52		303		0.97		514622	1169
514623	0	0	25.43		301.7		1.35		514623	1634
514626	0	0	25.82		316.9		1.36		514626	1588
514627	0	0	25.81		300.1		1.15		514627	1418
514628	0	0	25.72		301.8		1.07		514628	1313
514629	0	0	25.1		310.6		1.24		514629	1441
514630	0	0	25.71		316.8		1.20		514630	1401
514631	0	0	25.72		303.3		1.34		514631	1635
514632	0	0	25.72		305.2		1.35		514632	1627
514633	0	0	25.72		302.6		1.00		514633	1214
514635	0	0	25.72		280				514635	
514636	0	0	25.72		308.8		1.37		514636	1635
514637	0	0	25.72		306		1.36		514637	1636
514638	0	0	25.72		302		1.15		514638	1409
514639	0	0	25.72		302.7		1.00		514639	1218
514640	0	0	25.72		319.9		1.24		514640	1435
514641	0	0	25.72		319.1		1.26		514641	1452
514642	0	0	25.72		294.8		1.30		514642	1633
514643	0	0	26.3		300.1		1.30		514643	1631
514644	0	0	25.72		280.1		0.92		514644	1215
514646	0	0	25.42		285.2		1.28		514646	3273
515952	0	0	25.63		284.1		1.26		515952	1633
515953	0	0	25.68		276.7		1.23		515953	1631
515954	0	0	25.72		287.9		1.27		515954	1631

SamplerToExcel

filter_num	Slope	Intercept	p_amb	p_stg	temperature	Qref	Qa	Qs	filter_num	vol
515955	0	0	25.73		281.9		1.25		515955	1633
515956	0	0	25.76		271.3		1.20		515956	1632
515957	0	0	25.43		276.8		1.24		515957	1634
515958	0	0	25.7		273.9		1.21		515958	1631
515959	0	0	26.03		271.2		1.08		515959	1491
515960	0	0	25.22		261.5		0.96		515960	1329
515961	0	0	15.5		297.7		2.19		515961	1634
515962	0	0	25.85		271.8		1.59		515962	3252
515964	0	0	18		301		1.90		515964	1631
515965	0	0	25.7		274		1.31		515965	2640
515966	0	0	21		297		1.61		515966	1633
515967	0	0	25.74		309		1.37		515967	1631
515968	0	0	25.67		291.5		1.29		515968	1634
515969	0	0	24.97		320		1.46		515969	1632
515970	0	0	25.72		308.5		1.36		515970	1631
515971	0	0	25.59		320		1.43		515971	1634
515972	0	0	21.69		320		1.68		515972	1630
515973	0	0	17.69		320		2.06		515973	1631
515974	0	0	12.21		320		2.99		515974	1637
515975	0	0	14.15		320		2.57		515975	1632
515976	0	0	25.72		280.4		1.24		515976	1631
515977	0	0	23.72		320		1.53		515977	1631
515978	0	0	16.42		320		2.23		515978	1638
515979	0	0	25.72		275.4		1.22		515979	1637
515980	0	0	25.73		274		1.21		515980	1632
515981	0	0	25.15		265.8		1.20		515981	1630
515982	0	0	25.62		279.5		1.24		515982	1632
515983	0	0	25.87		276.2		1.21		515983	1630
515984	0	0	25.17		276.3		1.25		515984	1631
515985	0	0	24.75		275		1.26		515985	1631
515986	0	0	25.66		278.2		1.09		515986	1445
515987	0	0	25.35		280.6		1.02		515987	1316
515988	0	0	25.8		282.8		1.25		515988	1638
515989	0	0	24.66		277.8		1.29		515989	1637
515990	0	0	24.24		277.8		1.29		515990	1611
515991	0	0	24.29		286.2		1.23		515991	1492
515993	0	0	25.83		283.8		1.25		515993	1631
515992	0	0	25.3		284.3		1.23		515992	1565
515994	0	0	25.43		278.8		1.25		515994	1633
515995	0	0	25.15		280.8		1.27		515995	1631
515996	0	0	25.4		282		1.09		515996	1410
515997	0	0	25.52		286		1.07		515997	1366
515998	0	0	24.78		289.2		1.33		515998	1640
515999	0	0	24.65		292.2		1.35		515999	1639
516000	0	0	24.53		288.5		1.26		516000	1540
516001	0	0	25		287.8		1.26		516001	1572
516002	0	0	25.51		290.9		1.30		516002	1631
516003	0	0	25.13		291.5		1.25		516003	1541
516004	0	0	24.93		292		1.33		516004	1634
516005	0	0	24.89		290.8		1.33		516005	1631
516006	0	0	25		288.8		1.04		516006	1292

SamplerToExcel

filter_num	Slope	Intercept	p_amb	p_stg	temperature	Qref	Qa	Qs	filter_num	vol
516008	0	0	25.8		311.3				516008	
516009	0	0	25.59		317.2				516009	
516010	0	0	25.15		320				516010	
516011	0	0	25.74		299.2		1.23		516011	1515
516012	0	0	25.72		299		1.14		516012	1405
516013	0	0	25.69		280.5		1.24		516013	1633
516014	0	0	25.67		303.6				516014	
516015	0	0	25.81		320		1.06		516015	1229
516016	0	0	25.69		301.8				516016	
516017	0	0	25.69		310		1.20		516017	1421
516018	0	0	25.74		296.5		1.13		516018	1406
516019	0	0	25.94		288				516019	
516020	0	0	25.7		297.2		1.16		516020	1434
516021	0	0	25.59		291				516021	
516022	0	0	25.76		300				516022	
516023	0	0	25.72		269.2		1.30		516023	1776
516024	0	0	25.72		289.5		1.25		516024	1588
516025	0	0	25.72		291.1		1.26		516025	1593
516027	0	0	25.72		283.3		1.21		516027	1582
516029	0	0	25.72		280		1.62		516029	1583
516031	0	0	19.04		290.1		1.73		516031	1661
516032	0	0	25.72		276.5		1.22		516032	1634
519703	0	0	25.72		279.2		1.23		519703	1631

SamplerToExcel

filter_num	act_vol	conc	act_conc	inv_flag	Comment	STP	LTP
514597	1470	8	8	0		8	8
514598	1324	4	4	0	Low flow rate	4	4
514599	1964	3	3	0	High flow rate	3	3
514600	2668	10	6	0	High flow rate	10	6
514601	2061	4	3	0	High flow rate	4	3
514602	1728	3	2	0		3	2
514603	1726	5	4	0		5	4
514604	1829	14	12	0	High flow rate	14	12
514605	1475	6	6	0		6	6
514606	1307	2	2	0	Low flow rate	2	2
514607	1774	1	1	0		1	1
514608	2429	20	14	0	High flow rate	20	14
514609	1795	7	6	0	High flow rate	7	6
514610	1724	6	5	0		6	5
514611	1721	7	6	0		7	6
514612	1681	11	10	0		11	10
514613	1415	13	12	0	Low flow rate	13	12
514614	1294	8	8	0	Low flow rate	8	8
514616	1880	6	6	0	High flow rate	6	6
514618	1855	11	9	0	High flow rate	11	9
514619	1750	6	5	0		6	5
514620	1549	8	7	0		8	7
514621	1799	7	6	0	High flow rate	7	6
514624	1760	41	34	0		41	34
513262	3767	13	12	0	Time long	13	12
513265	1446	13	12	0	Low flow rate	13	12
513264	1841	9	8	0	High flow rate	9	8
514622	1394	27	23	0	Low flow rate	27	23
514623	1947	15	12	0	High flow rate	15	12
514626	1957	7	5	0	High flow rate	7	5
514627	1655	6	5	0		6	5
514628	1547	24	20	0		24	20
514629	1790	22	18	0		22	18
514630	1734	8	6	0		8	6
514631	1936	9	7	0	High flow rate	9	7
514632	1938	39	33	0	High flow rate	39	33
514633	1434	16	14	0	High flow rate	16	14
514635		0	0	0	No volume	Invalid	Invalid
514636	1971	7	6	0	High flow rate	7	6
514637	1954	10	8	0	High flow rate	10	8
514638	1661	35	30	0		35	30
514639	1440	12	11	0	Low flow rate	12	11
514640	1792	13	10	0		13	10
514641	1809	30	24	0	High flow rate	30	24
514642	1879	56	48	0	High flow rate	56	48
514643	1869	8	7	0	High flow rate	8	7
514644	1329	9	8	0	Low flow rate	9	8
514646	3687	1	1	0	Time long	1	1
515952	1818	5	4	0	High flow rate	5	4
515953	1765	7	7	0		7	7
515954	1833	6	5	0		6	5

SamplerToExcel

filter_num	act_vol	conc	act_conc	inv_flag	Comment	STP	LTP
515955	1797	8	7	0		8	7
515956	1725	2	2	0		2	2
515957	1785	5	4	0		5	4
515958	1745	5	5	0		5	5
515959	1559	18	17	0		18	17
515960	1384	12	12	0	Low flow rate	12	12
515961	3150	4	2	0		4	2
515962	3432	6	6	0	Time long	6	6
515964	2738	16	10	0		16	10
515965	2825	3	3	0	Time long	3	3
515966	2319	5	3	0		5	3
515967	1966	5	4	0		5	4
515968	1863	4	4	0		4	4
515969	2099	2	2	0		2	2
515970	1965	4	3	0		4	3
515971	2052	2	2	0	Torn	2	2
515972	2415	2	1	0	Several small holes	2	1
515973	2962	6	3	0		6	3
515974	4308	9	3	0	Torn	9	3
515975	3705	9	4	0	Torn	9	4
515976	1785	2	2	0	Torn	2	2
515977	2209	6	4	0	Torn	6	4
515978	3205	3	1	0	Torn	3	1
515979	1759	3	3	0	Torn	3	3
515980	1745	1	1	0	Torn	1	1
515981	1730	4	4	0		4	4
515982	1788	7	6	0		7	6
515983	1747	5	4	0	Torn	5	4
515984	1798	7	6	0		7	6
515985	1820	24	21	0		24	21
515986	1573	35	33	0		35	33
515987	1462	10	9	0		10	9
515988	1803	3	2	0		3	2
515989	1852	4	4	0		4	4
515990	1853	22	19	0		22	19
515991	1766	5	4	0		5	4
515993	1800	2	2	0		2	2
515992	1766	5	5	0		5	5
515994	1798	25	23	0		25	23
515995	1828	13	11	0		13	11
515996	1571	16	14	0		16	14
515997	1537	13	12	0		13	12
515998	1921	7	6	0		7	6
515999	1950	4	3	0		4	3
516000	1819	7	6	0		7	6
516001	1817	9	7	0		9	7
516002	1867	6	5	0		6	5
516003	1794	5	5	0		5	5
516004	1921	14	12	0		14	12
516005	1914	16	13	0		16	13
516006	1499	18	16	0		18	16



SamplerToExcel

filter_num	act_vol	conc	act_conc	inv_flag	Comment	STP	LTP
516008		0	0	1		Invalid	Invalid
516009		0	0	1		Invalid	Invalid
516010		0	0	1		Invalid	Invalid
516011	1768	30	25	0		30	25
516012	1640	11	9	0		11	9
516013	1791	16	15	0		16	15
516014		0	0	1		Invalid	Invalid
516015	1531	61	49	0		61	49
516016		0	0	1		Invalid	Invalid
516017	1721	11	9	0		11	9
516018	1626	14	12	0		14	12
516019		0	0	1		Invalid	Invalid
516020	1665	15	13	0		15	13
516021		0	0	1		Invalid	Invalid
516022		0	0	1		Invalid	Invalid
516023	1867	7	7	0		7	7
516024	1795	7	6	0		7	6
516025	1810	5	4	0		5	4
516027	1749	81	73	0		81	73
516029	1730	4	4	0	Time short	4	4
516031	2541	2	2	0		2	2
516032	1763	8	8	0		8	8
519703	1778	38	35	0		38	35