

Sample ID#	Date (DDMMYY)	Type	Sample Tube # 1st Tube	Sample Tube # 2nd Tube	Start Time	End Time
14405852	22-07-2001	Test	377	525	18:41:30	18:46:30
14405853	22-07-2001	Test	105	351	19:07:15	19:12:15
14405854	22-07-2001	Blank	684	591	19:22:03	19:27:03
14405855	22-07-2001	Test	434	310	19:45:00	20:00:00
14405856	23-07-2001	Blank	315	604	15:27:03	15:32:11
14405857	23-07-2001	Test	145	129	15:43:00	5:49:00
14405858	23-07-2001	Test	589	171	16:03:04	16:08:21
14405860	24-07-2001	Blank	557	124	11:19:00	11:24:00
14405861	24-07-2001	Test	373	161	11:36:00	11:41:02
14405863	24-07-2001	Test	580	406	11:48:00	11:53:01
14405866	24-07-2001	Test	658	86	12:46:00	12:51:00
14405868	24-07-2001	Test	710	390	12:56:00	13:01:00
14405870	24-07-2001	Test	531	701	13:09:00	13:14:01
14405872	24-07-2001	Test	526	170	13:22:02	13:27:00
14405874	24-07-2001	Test	47	61	13:33:32	13:38:35
14405877	24-07-2001	Test	111	430	13:48:00	13:53:58
14405879	24-07-2001	Test	680	555	15:22:09	15:29:54
14405881	24-07-2001	Test	94	371	15:40:13	15:45:07
14405883	24-07-2001	Test	644	594	15:55:00	16:00:00
14405885	24-07-2001	Blank	355	667	17:15:00	17:20:13
14405886	24-07-2001	Test	143	208	17:25:13	17:30:19
14405889	24-07-2001	Test	389	689	17:39:11	17:44:35
14405891	24-07-2001	Test	598	370	17:59:00	18:04:32
14405893	24-07-2001	Test	466	344	18:14:03	18:18:33
14405894	24-07-2001	Test	702	408	18:36:11	18:41:21
14405897	24-07-2001	Test	682	469	18:50:21	18:55:21
14405899	24-07-2001	Test	446	401	19:06:00	19:11:12
14405902	25-07-2001	Blank	578	676	10:58:24	11:03:48
14405903	25-07-2001	Test	535	130	11:09:00	11:14:24
14405905	25-07-2001	Test	403	267	11:23:00	11:30:05
14405907	25-07-2001	Test	199	437	11:36:00	11:41:00
14405909	25-07-2001	Test	523	75	11:54:13	12:00:39
14405911	25-07-2001	Test	399	648	12:14:00	12:19:00
14405913	25-07-2001	Test	334	562	12:49:01	12:54:12
14405915	25-07-2001	Test	514	195	13:00:15	13:07:59
14405917	25-07-2001	Test	384	27	13:26:09	13:31:16
14405919	25-07-2001	Test	470	483	13:40:31	13:45:31
14405922	25-07-2001	Test	618	368	13:58:10	14:03:25
14405924	25-07-2001	Test	587	82	17:31:00	17:36:01
14405926	25-07-2001	Test	174	96	17:54:00	17:59:00
14405928	25-07-2001	Test	419	630	18:07:00	18:12:00
14405932	25-07-2001	Test	176	69	18:32:00	18:37:01
14405934	26-07-2001	Test	71	471	10:14:00	10:19:29
14405935	26-07-2001	Test	38	135	10:28:01	10:33:01
14405936	26-07-2001	Test	109	155	10:46:00	10:51:02
14405938	26-07-2001	Test	510	203	11:00:02	11:05:02
14405940	26-07-2001	Test	259	543	11:12:00	11:17:06
14405942	26-07-2001	Test	313	675	11:27:01	11:32:00
14405944	26-07-2001	Test	148	624	11:42:01	11:47:01
14405946	26-07-2001	Test	634	391	12:01:00	11:50:53
14405948	26-07-2001	Test	192	449	12:15:00	12:20:00
14405950	26-07-2001	Test	325	361	12:29:00	12:34:00
14405951	26-07-2001	Test	545	34	12:43:03	12:49:21
14405952	26-07-2001	Test	613	546	12:58:07	13:03:04

Sample ID	Date (DD/MM/YY)	Type	Sample Tube # 1st Tube	Sample Tube # 2nd Tube	Start Time	End Time
14405954	26-07-2001	Test	450	407	13:12:30	13:17:30
14405956	26-07-2001	Blank	357	657	13:51:00	13:56:00
14405958	26-07-2001	Test	623	615	14:02:00	14:07:02
14405961	26-07-2001	Test	635	695	17:03:05	17:08:50
14405963	26-07-2001	Test	537	187	17:52:46	17:57:45
14405966	26-07-2001	Test	392	271	18:16:02	18:21:04
14405967	26-07-2001	Test	659	620	18:41:50	18:46:50
14405968	26-07-2001	Test	445	461	19:36:00	19:41:06
14405970	27-07-2001	Blank	387	672	9:04:30	9:09:30
14405971	27-07-2001	Test	48	226	9:17:00	9:22:00
14405974	27-07-2001	Test	663	312	10:14:00	10:19:02
14405975	27-07-2001	Test	394	422	10:41:08	10:46:00
15015949	11/07/2001	Blank	641	69	16:18:07	16:23:06
15015952	11/07/2001	Blank	613	586	19:11:00	19:16:00
15015953	11/07/2001	Test	489	65	19:34:45	19:39:46
15015955	11/07/2001	Blank	193	578	19:59:50	20:04:55
15015957	11/07/2001	Test	449	185	20:10:44	20:15:43
15015958	11/07/2001	Test	630	572	20:49:24	20:54:24
15015959	11/07/2001	Blank	533	600	21:07:18	21:12:18
15015960	11/07/2001	Test	632	482	21:16:28	21:18:11
15015961	12/07/2001	Blank	658	651	19:08:07	19:13:06
15015962	12/07/2001	Test	710	608	19:21:35	19:26:20
15015963	12/07/2001	Test	680	693	19:35:23	19:40:22
15015965	12/07/2001	Test	620	694	19:47:56	19:53:00
15015966	12/07/2001	Test	551	570	19:54:36	20:00:32
15015967	12/07/2001	Test	355	554	20:15:40	20:20:47
15015968	12/07/2001	Test	331	330	20:27:20	20:32:17
15015969	12/07/2001	Test	682	43	20:35:54	20:39:56
15015970	13-07-2001	Blank	591	236	10:16:08	10:21:08
15015971	13-07-2001	Test	543	481	10:28:56	10:33:56
15015972	13/07/2001	Test	408	328	10:43:08	10:48:00
15015973	13-07-2001	Test	624	647	10:56:38	11:01:39
15015974	13-07-2001	Test	79	583	11:06:32	11:11:30
15015975	13-07-2001	Test	617	424	11:15:01	11:18:43
15015976	13-07-2001	Test	67	157	11:58:24	12:03:48
15015978	13-07-2001	Test	137	119	12:11:16	12:28:39
15015979	13-07-2001	Test	516	502	12:44:24	12:41:34
15015980	13-07-2001	Test	464	709	15:30:06	15:35:07
15015981	13-07-2001	Test	353	108	15:43:46	15:48:53
15015982	13-07-2001	Test	705	65	15:53:48	15:59:13
15015983	13-07-2001	Test	438	42	16:05:55	16:10:50
15015984	13-07-2001	Test	138	439	16:19:04	16:24:10
15015985	13-07-2001	Test	436	201	16:31:18	16:36:39
15015986	13-07-2001	Test	700	241	16:42:36	16:47:37
15015987	13-07-2001	Test	639	472	17:01:17	17:09:21
15015988	13/07/2001	Test	465	476	17:37:23	17:44:25
15015989	13-07-2001	Test	660	320	17:49:39	17:54:22
15015990	13-07-2001	Blank	448	68	18:31:26	18:36:26
15015991	13-07-2001	Test	217	144	18:48:25	18:53:23
15015992	13-07-2001	Test	530	601	19:12:21	19:20:50
15015993	14-07-2001	Test	288	388	15:58:38	16:03:59
15015994	14-07-2001	Test	28	240	16:19:39	16:25:07
15015995	14-07-2001	Test	572	69	16:39:52	16:44:54
15015996	14-07-2001	Test	319	688	16:54:20	16:59:43

Sample ID#	Date (DDMMYY)	Type	Sample Tube # 1st Tube	Sample Tube # 2nd Tube	Start Time	End Time
15015997	14-07-2001	Test	197	59	17:07:34	17:12:39
15015998	14-07-2001	Test	139	37	17:21:37	17:26:33
15015999	14-07-2001	Test	209	97	17:41:28	17:46:52
15016000	14-07-2001	Test	630	169	17:55:12	18:00:18
15016001	14-07-2001	Test	450	203	18:11:01	18:16:02
15016002	14-07-2001	Test	449	85	18:25:02	18:28:52
15016003	14-07-2001	Blank	512	613	18:46:44	18:51:44
15016013	17-07-2001	Test	586	75	11:46:03	11:51:22
15016014	17-07-2001	Test	130	578	12:16:11	12:21:34
15016015	17-07-2001	Test	392	148	12:51:49	12:57:18
15016017	17-07-2001	Test	267	155	15:01:56	15:06:59
15016018	17-07-2001	Test	676	313	15:18:15	15:23:29
15016019	17-07-2001	Test	226	535	15:31:09	15:28:49
15016020	17-07-2001	Test	523	546	15:48:08	15:53:26
15016021	17-07-2001	Test	587	403	16:00:27	16:05:17
15016023	17-07-2001	Test	368	96	16:08:48	16:14:11
15016024	17-07-2001	Test	54	654	16:19:02	16:24:44
15016025	17-07-2001	Test	545	372	16:35:44	16:40:48
15016027	17-07-2001	Test	638	437	17:50:31	17:55:31
15016028	17-07-2001	Test	325	648	18:04:36	18:05:36
15016029	17-07-2001	Blank	510	657	18:23:25	18:28:23
15016030	18-07-2001	Blank	259	422	10:49:12	10:54:44
15016032	18-07-2001	Test	618	38	11:40:35	11:45:35
15016033	18-07-2001	Test	174	199	11:50:10	11:55:10
15016034	18-07-2001	Test	659	135	16:37:17	16:51:23
15016035	18-07-2001	Test	183	514	17:11:57	17:16:57
15016036	18-07-2001	Test	620	461	17:19:50	17:24:50
15016037	18-07-2001	Test	269	623	18:15:33	18:19:52
15016038	18-07-2001	Test	695	391	18:32:43	18:36:53
15016039	18-07-2001	Test	684	471	19:16:49	19:21:49
15016040	19-07-2001	Blank	121	458	10:19:04	10:24:04
15016041	19/07/2001	Test	425	574	10:27:10	10:32:30
15016042	19/07/2001	Test	426	551	10:53:17	10:53:17
15016043	19-07-2001	Test	386	45	11:20:53	11:25:53
15016044	19-07-2001	Test	147	331	13:28:48	13:33:48
15016045	19-07-2001	Test	699	341	13:52:53	13:57:53

Table F3: Sample Location

Sample ID#	Start Lat	Start Long	End Lat	End Long
10600493	39 30 1523 N	118 54 2319 W	39 30 1121 N	118 54 707 W
10600494	39 29 9685 N	118 53 4690 W	39 29 9331 N	118 53 3246 W
10600495	39 29 9331 N	118 53 3222 W	39 29 8953 N	118 53 1737 W
10600496	39 29 7471 N	118 52 5786 W	39 29 7152 N	118 52 4562 W
10600497	39 30 6558 N	118 56 15 W	39 30 738 N	118 55 193 W
10600498	39 30 6543 N	118 55 9769 W	39 30 759 N	118 55 316 W
10600499	39 30 4356 N	118 55 3621 W	39 30 4356 N	118 55 3621 W
10600500	39 28 7144 N	118 46 786 W	39 28 7144 N	118 46 786 W
10600501	39 26 8373 N	118 43 5051 W	39 26 8373 N	118 43 5051 W
14405720	39 30 620 N	118 55 774 W	39 30 601 N	118 55 792 W
14405721	39 30 6569 N	118 56 37 W	39 30 311 N	118 55 365 W
14405722	39 30 418 N	118 55 916 W	39 30 462 N	118 55 926 W
14405723	39 30 416 N	118 55 943 W	39 30 233 N	118 55 250 W
14405724	39 28 168 N	118 46 831 W	39 28 167 N	118 46 820 W
14405725	39 28 184 N	118 46 816 W	39 28 7182 N	118 46 816 W
14405726	39 26 381 N	118 43 112 W	39 26 370 N	118 43 109 W
14405727	39 26 377 N	118 43 111 W	39 26 285 N	118 43 777 W
14405728	39 31 630 N	118 56 8597 W	39 31 11 N	118 56 7293 W
14405729	39 31 10 N	118 56 7293 W	39 30 9431 N	118 56 6049 W
14405730	39 30 9431 N	118 56 6048 W	39 30 8874 N	118 56 4846 W
14405731	39 30 8890 N	118 56 4834 W	39 30 8310 N	118 56 3585 W
14405732	39 30 8277 N	118 56 3585 W	39 30 7703 N	118 56 2350 W
14405733	39 30 7703 N	118 56 2350 W	39 30 7115 N	118 56 1069 W
14405734	39 30 7103 N	118 56 1070 W	39 30 6597 N	118 56 113 W
14405735	39 30 6558 N	118 56 1 W	39 30 5911 N	118 55 8652 W
14405736	39 30 5896 N	118 55 8631 W	39 30 5312 N	118 55 7231 W
14405737	39 30 5304 N	118 55 7217 W	39 30 4862 N	118 55 5887 W
14405739	39 30 4866 N	118 55 5877 W	39 30 4489 N	118 55 4363 W
14405740	39 30 4503 N	118 55 4389 W	39 30 4083 N	118 55 2702 W
14405741	39 30 4109 N	118 55 2760 W	39 30 3658 N	118 55 932 W
14405742	39 30 3653 N	118 55 942 W	39 30 3280 N	118 54 9390 W
14405743	39 30 3284 N	118 54 9384 W	39 30 2846 N	118 54 7527 W
14405745	39 30 4173 N	118 54 7555 W	39 30 4175 N	118 54 7554 W
14405746	39 30 2794 N	118 54 7531 W	39 30 2339 N	118 54 5820 W
14405747	39 30 2365 N	118 54 5801 W	39 30 1940 N	118 54 4063 W
14405748	39 30 1948 N	118 54 4072 W	39 30 1519 N	118 54 2318 W
14405749	39 30 1523 N	118 54 2319 W	39 30 1122 N	118 54 707 W
14405750	39 30 1121 N	118 54 707 W	39 30 617 N	118 53 8684 W
14405751	39 30 624 N	118 53 8686 W	39 30 75 N	118 53 6268 W
14405752	39 29 4505 N	118 51 4050 W	39 29 4157 N	118 51 2651 W
14405753	39 29 4159 N	118 51 2666 W	39 29 3719 N	118 51 816 W
14405754	39 29 3704 N	118 51 823 W	39 29 3258 N	118 50 9026 W
14405755	39 29 3256 N	118 50 9026 W	39 29 2899 N	118 50 7471 W
14405756	39 29 2898 N	118 50 7471 W	39 29 2503 N	118 50 6059 W
14405757	39 29 2504 N	118 50 6060 W	39 29 2221 N	118 50 4919 W
14405758	39 29 2220 N	118 50 4919 W	39 29 1875 N	118 50 3606 W
14405759	39 29 1876 N	118 50 3606 W	39 29 1585 N	118 50 2159 W
14405760	39 28 7213 N	118 48 4114 W	39 28 7049 N	118 48 2068 W
14405761	39 28 7155 N	118 48 2137 W	39 28 7214 N	118 48 318 W
14405762	39 28 7198 N	118 48 370 W	39 28 7206 N	118 47 8896 W
14405763	39 28 7215 N	118 47 8893 W	39 28 7219 N	118 47 7487 W
14405764	39 28 7230 N	118 47 7355 W	39 28 7216 N	118 47 5575 W

Sample ID	Start Lat	Start Long	End Lat	End Long
14405765	39 28 7215 N 118 47 5577 W	39 28 7217 N 118 47 4377 W		
14405766	39 28 7218 N 118 47 4376 W	39 28 7192 N 118 47 3220 W		
14405767	39 28 6927 N 118 46 8871 W	39 28 6893 N 118 46 7056 W		
14405768	39 28 6891 N 118 46 7069 W	39 28 7169 N 118 46 6057 W		
14405769	39 28 275 N 118 46 919 W	39 28 255 N 118 46 907 W		
14405770	39 28 3047 N 118 45 6497 W	39 28 3048 N 118 45 6497 W		
14405771	39 28 3028 N 118 45 6458 W	39 28 2795 N 118 45 4814 W		
14405773	39 28 2802 N 118 45 4821 W	39 28 1839 N 118 45 4778 W		
14405774	39 28 1851 N 118 45 4795 W	39 28 1076 N 118 45 4799 W		
14405775	39 28 1076 N 118 45 4797 W	39 28 388 N 118 45 4155 W		
14405776	39 28 416 N 118 45 4154 W	39 27 9778 N 118 45 3729 W		
14405777	39 27 9765 N 118 45 2748 W	39 27 9184 N 118 45 1708 W		
14405778	39 27 9184 N 118 45 1712 W	39 27 8711 N 118 45 119 W		
14405779	39 27 8710 N 118 45 120 W	39 27 8164 N 118 44 9496 W		
14405780	39 27 8186 N 118 44 9496 W	39 27 6676 N 118 44 9210 W		
14405781	39 27 6677 N 118 44 9208 W	39 27 6486 N 118 44 8230 W		
14405782	39 27 6461 N 118 44 8240 W	39 27 6156 N 118 44 7592 W		
14405790	39 26 7381 N 118 43 5113 W	39 26 7381 N 118 43 5113 W		
14405792	39 26 8335 N 118 43 4938 W	39 26 7267 N 118 43 4876 W		
14405793	39 26 7226 N 118 43 4869 W	39 26 6035 N 118 43 4773 W		
14405794	39 26 6103 N 118 43 4801 W	39 26 4472 N 118 43 4896 W		
14405795	39 26 4491 N 118 43 4865 W	39 26 3330 N 118 43 4866 W		
14405798	39 26 3347 N 118 43 4868 W	39 26 3258 N 118 43 4918 W		
14405800	39 26 3924 N 118 43 4926 W	39 26 2501 N 118 43 4925 W		
14405801	39 26 2500 N 118 43 4928 W	39 26 799 N 118 43 4929 W		
14405802	39 26 797 N 118 43 4927 W	39 25 9641 N 118 43 4653 W		
14405803	39 25 9641 N 118 43 4651 W	39 25 8658 N 118 43 4177 W		
14405804	39 25 8666 N 118 43 4179 W	39 25 8421 N 118 43 2967 W		
14405809	39 30 6202 N 118 55 9649 W	39 30 6210 N 118 55 9643 W		
14405812	39 30 6581 N 118 56 15 W	39 30 5835 N 118 55 8315 W		
14405815	39 30 6453 N 118 55 9618 W	39 30 6453 N 118 55 9618 W		
14405816	39 30 4257 N 118 55 3376 W	39 30 3820 N 118 55 1622 W		
14405818	39 30 4683 N 118 55 5092 W	39 30 4272 N 118 55 3383 W		
14405820	39 30 5086 N 118 55 6562 W	39 30 4683 N 118 55 5096 W		
14405822	39 30 4175 N 118 54 7564 W	39 30 4175 N 118 54 7564 W		
14405823	39 30 2824 N 118 54 7547 W	39 30 2366 N 118 54 5777 W		
14405824	39 30 2366 N 118 54 5777 W	39 30 1957 N 118 54 4051 W		
14405826	39 29 9794 N 118 53 5333 W	39 29 9794 N 118 53 5333 W		
14405828	39 29 9790 N 118 53 5286 W	39 29 9790 N 118 53 5286 W		
14405829	39 29 6110 N 118 52 374 W	39 29 6110 N 118 52 374 W		
14405830	39 29 6104 N 118 52 316 W	39 29 6104 N 118 51 316 W		
14405831	39 29 4479 N 118 51 4043 W	39 29 4479 N 118 51 4043 W		
14405832	39 29 4521 N 118 51 4077 W	39 29 4149 N 118 51 2601 W		
14405834	39 29 3243 N 118 50 9121 W	39 29 2874 N 118 50 7464 W		
14405836	39 26 6706 N 118 43 4921 W	39 26 6706 N 118 43 4921 W		
14405837	39 26 6689 N 118 43 4773 W	39 26 6689 N 118 43 4773 W		
14405838	39 25 9437 N 118 43 4620 W	39 25 9437 N 118 43 4620 W		
14405839	39 25 9402 N 118 43 4612 W	39 25 9402 N 118 43 4612 W		
14405840	39 27 4834 N 118 44 5796 W	39 27 4834 N 118 44 5796 W		
14405841	39 27 4711 N 118 44 5395 W	39 27 4065 N 118 44 3972 W		
14405844	39 27 4069 N 118 44 3966 W	39 27 3429 N 118 44 2532 W		
14405846	39 26 8015 N 118 43 5267 W	39 26 8015 N 118 43 5267 W		
14405848	39 26 8089 N 118 43 5180 W	39 26 8139 N 118 43 4533 W		

Sample ID	Start Lat	Start Long	End Lat	End Long
14405850	39 26 8339 N	118 43 5090 W	39 26 8339 N	118 43 5090 W
14405851	39 26 8323 N	118 43 4928 W	39 26 8323 N	118 43 4928 W
14405852	39 27 8081 N	118 44 9256 W	39 27 8081 N	118 44 9256 W
14405853	39 27 8099 N	118 44 9087 W	39 27 8099 N	118 44 9087 W
14405854	39 28 3018 N	118 45 6488 W	39 28 3018 N	118 45 6488 W
14405855	39 28 7199 N	118 46 6090 W	39 28 7199 N	118 46 6090 W
14405856	39 28 6988 N	118 48 4510 W	39 28 6988 N	118 48 4510 W
14405857	39 28 7226 N	118 48 4168 W	39 28 7183 N	118 48 2519 W
14405858	39 28 7184 N	118 48 2519 W	39 28 7176 N	118 48 362 W
14405860	39 28 6926 N	118 46 8833 W	39 28 6926 N	118 46 8833 W
14405861	39 28 6901 N	118 46 8871 W	39 28 6896 N	118 46 7046 W
14405863	39 28 6896 N	118 46 7050 W	39 28 7178 N	118 46 6089 W
14405866	39 28 7116 N	118 46 6058 W	39 28 7200 N	118 46 4376 W
14405868	39 28 7191 N	118 46 4361 W	39 28 7194 N	118 46 2434 W
14405870	39 28 7195 N	118 46 2431 W	39 28 7143 N	118 46 807 W
14405872	39 28 7144 N	118 46 809 W	39 28 7085 N	118 45 9266 W
14405874	39 28 7085 N	118 45 9266 W	39 28 6685 N	118 45 7859 W
14405877	39 28 6689 N	118 45 7850 W	39 28 5133 N	118 45 7825 W
14405879	39 28 5139 N	118 45 7868 W	39 28 3869 N	118 45 7670 W
14405881	39 28 3869 N	118 45 7672 W	39 28 3083 N	118 45 7326 W
14405883	39 28 3082 N	118 45 7325 W	39 28 3067 N	118 45 6426 W
14405885	39 28 3056 N	118 45 6450 W	39 28 3056 N	118 45 6450 W
14405886	39 28 3076 N	118 45 6437 W	39 28 2852 N	118 45 4849 W
14405889	39 28 2846 N	118 45 4857 W	39 28 1745 N	118 45 4808 W
14405891	39 28 1746 N	118 45 4815 W	39 28 1066 N	118 45 4817 W
14405893	39 28 1069 N	118 45 4820 W	39 28 166 N	118 45 3642 W
14405894	39 28 211 N	118 45 3678 W	39 27 9393 N	118 45 1985 W
14405897	39 27 9394 N	118 45 1984 W	39 27 8439 N	118 45 653 W
14405899	39 27 8436 N	118 45 658 W	39 27 8102 N	118 44 9261 W
14405902	39 27 7986 N	118 44 9169 W	39 27 7986 N	118 44 9169 W
14405903	39 27 8012 N	118 44 9259 W	39 27 6899 N	118 44 9266 W
14405905	39 27 6698 N	118 44 9265 W	39 27 6312 N	118 44 8359 W
14405907	39 27 6311 N	118 44 8357 W	39 27 6131 N	118 44 7539 W
14405909	39 27 6142 N	118 44 7594 W	39 27 5660 N	118 44 6620 W
14405911	39 27 5652 N	118 44 6597 W	39 27 4633 N	118 44 5340 W
14405913	39 27 3453 N	118 44 2480 W	39 27 2715 N	118 44 1311 W
14405915	39 27 2717 N	118 44 1313 W	39 27 2053 N	118 44 239 W
14405917	39 27 2344 N	118 44 737 W	39 27 1237 N	118 43 8865 W
14405919	39 27 1237 N	118 43 8866 W	39 26 9754 N	118 43 6578 W
14405922	39 26 9758 N	118 43 6571 W	39 26 8622 N	118 43 4916 W
14405924	39 28 7192 N	118 48 398 W	39 28 7192 N	118 47 8901 W
14405926	39 28 7196 N	118 47 8912 W	39 28 7183 N	118 47 7487 W
14405928	39 28 7178 N	118 47 7449 W	39 28 7197 N	118 47 5650 W
14405932	39 28 7200 N	118 47 4378 W	39 28 7186 N	118 47 3217 W
14405934	39 29 1395 N	118 50 2209 W	39 29 1395 N	118 50 2209 W
14405935	39 29 1406 N	118 50 2198 W	39 29 957 N	118 50 468 W
14405936	39 29 957 N	118 50 468 W	39 29 549 N	118 49 8819 W
14405938	39 29 545 N	118 49 8820 W	39 29 146 N	118 49 7257 W
14405940	39 29 146 N	118 49 7258 W	39 28 9751 N	118 49 5709 W
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14405944	39 28 9307 N	118 49 3891 W	39 28 8891 N	118 49 2186 W
14405946	39 28 8891 N	118 49 2186 W	39 28 8537 N	118 49 381 W
14405948	39 28 8534 N	118 49 374 W	39 28 8242 N	118 48 8946 W

Sample ID#	Start Lat	Start Long	End Lat	End Long
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14405954	39 28 7567 N	118 48 6314 W	39 28 7242 N	118 48 4367 W
14405956	39 28 7095 N	118 47 3075 W	39 28 7095 N	118 47 3075 W
14405958	39 28 7096 N	118 47 3073 W	39 28 6886 N	118 47 1431 W
14405961	39 28 6894 N	118 47 1369 W	39 28 6857 N	118 46 8913 W
14405963	39 28 6716 N	118 45 7817 W	39 28 5017 N	118 45 7872 W
14405966	39 28 4982 N	118 45 8109 W	39 28 4982 N	118 45 8109 W
14405967	39 28 7065 N	118 47 3129 W	39 28 7065 N	118 47 3129 W
14405968	39 29 7815 N	118 52 7161 W	39 29 7435 N	118 52 5809 W
14405970	39 30 1128 N	118 54 806 W	39 30 1128 N	118 54 806 W
14405971	39 30 1116 N	118 54 734 W	39 30 651 N	118 53 8662 W
14405974	39 30 6556 N	118 56 23 W	39 30 993 N	118 55 805 W
14405975	39 30 4391 N	118 55 3953 W	39 30 128 N	118 55 876 W
15015949	39 30 415 N	118 55 981 W	39 30 419 N	118 55 982 W
15015952	39 28 1 N	118 46 845 W	39 28 2 N	118 46 844 W
15015953	39 28 150 N	118 46 636 W	39 28 129 N	118 46 213 W
15015955	39 26 405 N	118 43 260 W	39 26 405 N	118 43 260 W
15015957	39 26 408 N	118 43 228 W	39 26 220 N	118 43 598 W
15015958	39 30 359 N	118 55 773 W	39 30 317 N	118 55 426 W
15015959	39 30 559 N	118 55 533 W	39 30 573 N	118 55 546 W
15015960	39 30 522 N	118 55 597 W	0 0 0 N	0 0 0 W
15015961	39 29 9821 N	118 53 6407 W	39 29 9811 N	118 53 6390 W
15015962	39 30 3 N	118 53 6005 W	39 29 9678 N	118 53 4668 W
15015963	39 29 9685 N	118 53 4690 W	39 29 9321 N	118 53 3246 W
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15015966	39 29 8953 N	118 53 1737 W	39 29 8735 N	118 53 845 W
15015967	39 29 8767 N	118 53 825 W	39 29 8407 N	118 52 9618 W
15015968	39 29 8437 N	118 52 9627 W	39 29 8092 N	118 52 8353 W
15015969	39 29 8093 N	118 52 8327 W	39 29 7846 N	118 52 7275 W
15015970	39 29 8012 N	118 52 7159 W	39 29 8011 N	118 52 7160 W
15015971	39 29 7837 N	118 52 7154 W	39 29 7467 N	118 52 5785 W
15015972	39 29 7471 N	118 52 5786 W	39 29 7152 N	118 52 4562 W
15015973	39 29 7153 N	118 52 4595 W	39 29 6820 N	118 52 3227 W
15015974	39 29 6828 N	118 52 3236 W	39 29 6423 N	118 52 1600 W
15015975	39 29 6430 N	118 52 1606 W	39 29 6144 N	118 52 395 W
15015976	39 29 6100 N	118 52 279 W	39 29 5644 N	118 51 7614 W
15015978	39 29 5623 N	118 51 7564 W	39 29 4932 N	118 51 5815 W
15015979	39 29 4932 N	118 51 5821 W	39 29 4521 N	118 51 4128 W
15015980	39 29 1382 N	118 50 2166 W	39 29 951 N	118 50 457 W
15015981	39 29 949 N	118 50 470 W	39 29 549 N	118 49 8841 W
15015982	39 29 539 N	118 49 8839 W	39 29 159 N	118 49 7265 W
15015983	39 29 161 N	118 49 7246 W	39 28 9751 N	118 49 5709 W
15015984	39 28 9733 N	118 49 5628 W	39 28 9313 N	118 49 3897 W
15015985	39 28 9325 N	118 49 3902 W	39 28 8847 N	118 49 2014 W
15015986	39 28 8854 N	118 49 2002 W	39 28 8571 N	118 49 326 W
15015987	39 28 8566 N	118 49 354 W	39 28 8191 N	118 48 8949 W
15015988	39 28 7769 N	118 48 7055 W	39 28 7440 N	118 48 5849 W
15015989	39 28 7487 N	118 48 5879 W	39 28 7245 N	118 48 4403 W
15015990	39 28 6864 N	118 47 3129 W	39 28 6864 N	118 47 3128 W
15015991	39 28 7071 N	118 47 3105 W	39 28 6899 N	118 47 1399 W
15015992	39 28 6918 N	118 47 1395 W	39 28 7116 N	118 46 8921 W

Sample ID#	Start Lat	Start Long	End Lat	End Long
15015993	39 28 7104 N	118 46 6171 W	39 28 7160 N	118 46 4357 W
15015994	39 28 7278 N	118 46 4374 W	39 28 7184 N	118 46 2329 W
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15015996	39 28 7190 N	118 46 1554 W	39 28 7112 N	118 46 221 W
15015997	39 28 7101 N	118 46 132 W	39 28 7094 N	118 45 8459 W
15015998	39 28 7123 N	118 45 8459 W	39 28 6254 N	118 45 7810 W
15015999	39 28 6259 N	118 45 7829 W	39 28 5093 N	118 45 7868 W
15016000	39 28 5092 N	118 45 7875 W	39 28 3988 N	118 45 7679 W
15016001	39 28 4013 N	118 45 7664 W	39 28 3072 N	118 45 7314 W
15016002	39 28 3040 N	118 45 7306 W	39 28 3073 N	118 45 6431 W
15016003	39 28 2870 N	118 45 6660 W	39 28 2876 N	118 45 6695 W
15016013	39 27 6152 N	118 44 7589 W	39 27 5660 N	118 44 6606 W
15016014	39 27 5658 N	118 44 6605 W	39 27 4638 N	118 44 5362 W
15016015	39 27 4643 N	118 44 5388 W	39 27 4046 N	118 44 3957 W
15016017	39 27 4087 N	118 44 3956 W	39 27 3476 N	118 44 2483 W
15016018	39 27 3468 N	118 44 2490 W	39 27 2725 N	118 44 1331 W
15016019	39 27 2716 N	118 44 1336 W	39 27 2044 N	118 44 203 W
15016020	39 27 2079 N	118 44 204 W	39 27 1069 N	118 43 8638 W
15016021	39 27 1072 N	118 43 8635 W	39 27 191 N	118 43 7250 W
15016023	39 27 189 N	118 43 7252 W	39 26 9405 N	118 43 6001 W
15016024	39 26 9412 N	118 43 5992 W	39 26 8627 N	118 43 4881 W
15016025	39 26 8627 N	118 43 4881 W	39 26 8623 N	118 43 4881 W
15016027	39 26 8514 N	118 43 4930 W	39 26 8519 N	118 43 4922 W
15016028	39 26 8525 N	118 43 4919 W	39 26 8361 N	118 43 4928 W
15016029	39 26 7273 N	118 43 5433 W	39 26 7280 N	118 43 5428 W
15016030	39 30 6250 N	118 55 9636 W	39 30 6205 N	118 55 9644 W
15016032	39 30 6562 N	118 56 29 W	39 30 6564 N	118 56 29 W
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15016034	39 30 93 N	118 53 6376 W	39 29 9615 N	118 53 4424 W
15016035	39 29 7867 N	118 52 7268 W	39 29 7866 N	118 52 7268 W
15016036	39 29 7846 N	118 52 7150 W	39 29 7853 N	118 52 7153 W
15016037	39 29 8105 N	118 52 8366 W	39 29 7872 N	118 52 7273 W
15016038	39 29 8414 N	118 52 9654 W	39 29 8092 N	118 52 8353 W
15016039	39 29 4924 N	118 51 5832 W	39 29 4522 N	118 51 4059 W
15016040	39 30 6497 N	118 56 53 W	39 30 6497 N	118 56 53 W
15016041	39 30 6575 N	118 56 26 W	39 30 5921 N	118 55 8658 W
15016042	39 30 8289 N	118 56 3587 W	39 30 7694 N	118 56 2306 W
15016043	39 30 4411 N	118 55 3933 W	39 30 4065 N	118 55 2226 W
15016044	39 28 7173 N	118 46 775 W	39 28 7096 N	118 46 154 W
15016045	39 26 8506 N	118 43 4900 W	39 26 8250 N	118 43 4741 W

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