siteID	xcoord	ycoord	mdcat	wgt
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R4E13-1002	498286.415415992000000	2834216.621282540000000	Equal	93.673190542000000
R4E13-1003	539580.243079766000000	2841038.912167430000000	Equal	93.673190542000000
R4E13-1004	523316.355217406000000	2802719.307796990000000	Equal	93.673190542000000
R4E13-1005	524177.771181447000000	2794987.721756280000000	Equal	93.673190542000000
R4E13-1006	523022.902849884000000	2845841.268730400000000	Equal	93.673190542000000
R4E13-1007	517499.583088186000000	2824413.636519670000000	Equal	93.673190542000000
R4E13-1008	531439.677724796000000	2828727.708969840000000	Equal	93.673190542000000
R4E13-1009	507351.807849809000000	2831108.479765590000000	Equal	93.673190542000000
R4E13-1010	518735.469123726000000	2834537.798162290000000	Equal	93.673190542000000
R4E13-1011	527655.109944372000000	2831998.824419790000000	Equal	93.673190542000000
R4E13-1012	531621.332719674000000	2821130.540386740000000	Equal	93.673190542000000
R4E13-1013	507278.315619552000000	2842957.203099520000000	Equal	93.673190542000000
R4E13-1014	533288.406699583000000	2848183.955034200000000	Equal	93.673190542000000
R4E13-1015	518782.122383873000000	2809378.896892600000000	Equal	93.673190542000000
R4E13-1016	535312.897764708000000	2801442.962341450000000	Equal	93.673190542000000
R4E13-1017	527561.975036760000000	2838972.198715190000000	Equal	93.673190542000000
R4E13-1018	539912.064270532000000	2847796.330537980000000	Equal	93.673190542000000
R4E13-1019	525523.842428574000000	2803631.953529210000000	Equal	93.673190542000000
R4E13-1020	512684.877984609000000	2819383.586494840000000	Equal	93.673190542000000
R4E13-1021	527788.748142477000000	2847130.755785500000000	Equal	93.673190542000000
R4E13-1022	519738.291523174000000	2831516.059095500000000	10	93.673190542000000
R4E13-1023	544390.567080550000000	2830919.970360750000000	10	93.673190542000000
R4E13-1024	514927.500362439000000	2829783.036370460000000	10	93.673190542000000
R4E13-1025	544169.716707360000000	2848638.501362090000000	10	93.673190542000000
R4E13-1026	524053.339047809000000	2823381.019931720000000	10	93.673190542000000
R4E13-1027	538936.630085274000000	2814999.700310010000000	10	93.673190542000000
R4E13-1028	514791.289223695000000	2844068.449265350000000	10	93.673190542000000
R4E13-1029	531670.448535942000000	2833802.101830250000000	10	93.673190542000000
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R4E13-1034	521646.653605098000000	2821331.796587090000000	10	93.673190542000000
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R4E13-1036	511243.471486199000000	2819873.487107650000000	10	93.673190542000000
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R4E13-1038	522755.326107286000000	2825023.704213240000000	10	93.673190542000000
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R4E13-1040	504378.439980328000000	2841044.154321460000000	10	93.673190542000000
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R4E13-1045	536363.988272412000000	2835518.588951780000000	20	93.673190542000000
R4E13-1046	529340.929788504000000	2815578.275615210000000	20	93.673190542000000

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R4E13-1051	532691.600316972000000	2826462.507554960000000	20	93.673190542000000
R4E13-1052	499914.818330592000000	2831601.037870100000000	20	93.673190542000000
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R4E13-1054	529762.784838029000000	2824486.149993100000000	20	93.673190542000000
R4E13-1055	533191.624609264000000	2816748.421692980000000	20	93.673190542000000
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R4E13-1057	534735.789193358000000	2842930.387597470000000	20	93.673190542000000
R4E13-1058	520952.646523226000000	2810911.420152640000000	20	93.673190542000000
R4E13-1059	534275.398090496000000	2814183.805142690000000	20	93.673190542000000
R4E13-1060	509384.816758178000000	2836803.184448630000000	20	93.673190542000000
R4E13-1061	533782.305862272000000	2837858.071757180000000	20	93.673190542000000
R4E13-1062	523984.942684746000000	2812538.145461410000000	20	93.673190542000000
R4E13-1063	550433.099307823000000	2842966.777870810000000	20	93.673190542000000
R4E13-1064	522653.134499865000000	2867619.182201780000000	Equal	84.260571903000000
R4E13-1065	550432.868730213000000	2865951.517487800000000	Equal	84.260571903000000
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R4E13-1067	538284.037922197000000	2885739.339394620000000	Equal	84.260571903000000
R4E13-1068	518575.143732610000000	2850468.499543890000000	Equal	84.260571903000000
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R4E13-1070	529328.707721718000000	2901456.101212290000000	Equal	84.260571903000000
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R4E13-1076	530031.720825088000000	2870584.258439610000000	Equal	84.260571903000000
R4E13-1077	522809.759852177000000	2904565.884283520000000	Equal	84.260571903000000
R4E13-1078	531917.312871385000000	2873463.707891760000000	Equal	84.260571903000000
R4E13-1079	544852.832111890000000	2880792.365405490000000	Equal	84.260571903000000
R4E13-1080	516574.023201613000000	2871124.141958520000000	Equal	84.260571903000000
R4E13-1081	543298.243153985000000	2866167.489211090000000	Equal	84.260571903000000
R4E13-1082	539374.766882310000000	2891283.503683350000000	Equal	84.260571903000000
R4E13-1083	527029.516970334000000	2884761.480852890000000	Equal	84.260571903000000
R4E13-1084	518327.506323176000000	2853800.629537580000000	Equal	84.260571903000000
R4E13-1085	550853.206166170000000	2859945.269478120000000	Equal	84.260571903000000
R4E13-1086	540746.446514529000000	2898960.753408000000000	Equal	84.260571903000000
R4E13-1087	549623.235424029000000	2903433.264947750000000	Equal	84.260571903000000
R4E13-1088	530061.751603641000000	2862730.711158250000000	Equal	84.260571903000000
R4E13-1089	526019.194536084000000	2908048.320810400000000	Equal	84.260571903000000
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R4E13-1091	543686.463099002000000	2874437.272761020000000	Equal	84.260571903000000
R4E13-1092	534140.353225589000000	2872053.513401670000000	10	84.260571903000000
R4E13-1093	522924.038646039000000	2894482.962448110000000	10	84.260571903000000

R4E13-1094	534077.000014226000000	2874294.194028220000000	10	84.260571903000000
R4E13-1095	552582.169339396000000	2881052.399435560000000	10	84.260571903000000
R4E13-1096	520157.978104916000000	2864242.149600160000000	10	84.260571903000000
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R4E13-1098	534383.232675425000000	2895846.854791970000000	10	84.260571903000000
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R4E13-1104	528245.810746046000000	2868304.134392910000000	10	84.260571903000000
R4E13-1105	536034.232908216000000	2910562.152278480000000	10	84.260571903000000
R4E13-1106	516880.161873115000000	2886382.070704830000000	10	84.260571903000000
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R4E13-1110	538799.187000903000000	2875391.586343220000000	10	84.260571903000000
R4E13-1111	554957.821173581000000	2877565.207552730000000	10	84.260571903000000
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R4E13-1113	550924.066444212000000	2871100.143127430000000	10	84.260571903000000
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R4E13-1120	526669.659462045000000	2864181.171400250000000	20	84.260571903000000
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R4E13-1147	545929.496239277000000	2912004.477767950000000	20	84.260571903000000
R4E13-1148	561197.448594435000000	2914522.242352320000000	Equal	77.185164512000000
R4E13-1149	562595.108429687000000	2890750.283896920000000	Equal	77.185164512000000
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R4E13-1151	565383.257583594000000	2907850.034285380000000	Equal	77.185164512000000
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R4E13-1158	551308.156944537000000	2909370.538283770000000	10	77.185164512000000
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R4E13-1166	561999.255485687000000	2895858.311625100000000	20	77.185164512000000
R4E13-1167	556018.927585971000000	2918538.648975930000000	20	77.185164512000000
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R4E13-1169	572457.428106009000000	2931559.112437090000000	Equal	81.263834893000000
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R4E13-1173	577399.476842082000000	2928808.226402600000000	Equal	81.263834893000000
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R4E13-1175	559440.743457613000000	2929252.322187850000000	Equal	81.263834893000000
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R4E13-1211	544586.610608282000000	2831884.167413450000000	10	93.673190542000000
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R4E13-1214	530958.891925750000000	2838625.113646600000000	10	93.673190542000000
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R4E13-1216	530850.509732169000000	2798647.309142360000000	10	93.673190542000000
R4E13-1217	520383.536135150000000	2832681.856989780000000	10	93.673190542000000
R4E13-1218	546586.898329247000000	2846828.220686570000000	10	93.673190542000000
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R4E13-1220	523791.999722132000000	2836936.133238280000000	10	93.673190542000000
R4E13-1221	534313.062705819000000	2803926.896736400000000	10	93.673190542000000
R4E13-1222	523007.354115797000000	2841503.621775040000000	20	93.673190542000000
R4E13-1223	532552.643707871000000	2823575.185364780000000	20	93.673190542000000
R4E13-1224	523707.645918554000000	2804419.150382580000000	20	93.673190542000000
R4E13-1225	525355.511723708000000	2825641.818006930000000	20	93.673190542000000
R4E13-1226	532873.277464133000000	2812929.188380840000000	20	93.673190542000000
R4E13-1227	518015.954421872000000	2822470.139389830000000	20	93.673190542000000
R4E13-1228	536911.646290805000000	2794567.478226210000000	20	93.673190542000000
R4E13-1229	541074.005359296000000	2817400.128121520000000	20	93.673190542000000
R4E13-1230	522166.937437022000000	2811670.279334430000000	20	93.673190542000000
R4E13-1231	540377.294620516000000	2833300.879304420000000	20	93.673190542000000
R4E13-1232	525455.680913437000000	2796436.002318550000000	20	93.673190542000000
R4E13-1233	531314.251196951000000	2833501.483291330000000	20	93.673190542000000
R4E13-1234	523631.679703148000000	2813739.195560600000000	20	93.673190542000000
R4E13-1235	509837.895607138000000	2830804.381002020000000	20	93.673190542000000
R4E13-1236	526454.658508358000000	2826891.733575150000000	20	93.673190542000000
R4E13-1237	532366.443360549000000	2797349.594619690000000	20	93.673190542000000
R4E13-1238	540813.529704446000000	2846060.633705580000000	20	93.673190542000000
R4E13-1239	533945.867929499000000	2829412.617235990000000	20	93.673190542000000
R4E13-1240	522682.242614123000000	2842121.004496030000000	20	93.673190542000000
R4E13-1241	531852.069160527000000	2796178.585144490000000	20	93.673190542000000
R4E13-1242	540484.836921812000000	2798237.689913960000000	20	93.673190542000000
R4E13-1243	535454.172544519000000	2800355.920341530000000	20	93.673190542000000
R4E13-1244	516901.203839653000000	2852382.880331560000000	10	84.260571903000000
R4E13-1245	523056.658828824000000	2879363.572380160000000	10	84.260571903000000

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R4E13-1248	551048.466321987000000	2858864.249163640000000	10	84.260571903000000
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R4E13-1250	541835.487449098000000	2865966.999512640000000	10	84.260571903000000
R4E13-1251	535672.763415270000000	2910253.570340110000000	10	84.260571903000000
R4E13-1252	553091.899694077000000	2868289.162381950000000	10	84.260571903000000
R4E13-1253	533912.360674780000000	2852058.712400170000000	10	84.260571903000000
R4E13-1254	525061.881793565000000	2893242.260840620000000	10	84.260571903000000
R4E13-1255	548747.732695011000000	2896514.771378980000000	10	84.260571903000000
R4E13-1256	525653.885371812000000	2879217.329406470000000	10	84.260571903000000
R4E13-1257	539481.221852612000000	2876159.219388220000000	10	84.260571903000000
R4E13-1258	527934.204433282000000	2897372.211104380000000	10	84.260571903000000
R4E13-1259	545506.792066355000000	2881485.267715660000000	10	84.260571903000000
R4E13-1260	524499.220086525000000	2871802.609031220000000	10	84.260571903000000
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R4E13-1262	535627.458252735000000	2896238.701893280000000	10	84.260571903000000
R4E13-1263	552930.327004402000000	2866472.249501870000000	10	84.260571903000000
R4E13-1264	538396.965689833000000	2859135.081872300000000	10	84.260571903000000
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R4E13-1270	532437.317059711000000	2875015.845479580000000	10	84.260571903000000
R4E13-1271	527780.464899121000000	2896558.265740640000000	10	84.260571903000000
R4E13-1272	545005.552646455000000	2884269.537291860000000	20	84.260571903000000
R4E13-1273	553099.526052963000000	2888097.006947950000000	20	84.260571903000000
R4E13-1274	527728.106383471000000	2857420.230323670000000	20	84.260571903000000
R4E13-1275	546478.109694863000000	2870194.351728060000000	20	84.260571903000000
R4E13-1276	550197.741518479000000	2870542.540647360000000	20	84.260571903000000
R4E13-1277	522546.206069864000000	2886584.109081160000000	20	84.260571903000000
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R4E13-1282	545498.728456435000000	2899781.392173660000000	20	84.260571903000000
R4E13-1283	526958.021042430000000	2875444.638696050000000	20	84.260571903000000
R4E13-1284	538504.338029827000000	2874163.012961160000000	20	84.260571903000000
R4E13-1285	523893.130367429000000	2907931.623412670000000	20	84.260571903000000
R4E13-1286	536593.782122197000000	2884040.817946780000000	20	84.260571903000000
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R4E13-1289	535480.837987984000000	2900518.926521220000000	20	84.260571903000000
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R4E13-1291	531595.383888557000000	2888576.206917990000000	20	84.260571903000000
R4E13-1292	544208.629080711000000	2903487.185078060000000	20	84.260571903000000

R4E13-1293	523076.401223184000000	2870770.985888900000000	20	84.260571903000000
R4E13-1294	541081.869048313000000	2877490.741547410000000	20	84.260571903000000
R4E13-1295	544711.878754040000000	2880748.962676060000000	20	84.260571903000000
R4E13-1296	533363.188840662000000	2879425.831938500000000	20	84.260571903000000
R4E13-1297	523268.276214654000000	2904902.639224570000000	20	84.260571903000000
R4E13-1298	546747.390397029000000	2891594.158029630000000	20	84.260571903000000
R4E13-1299	555937.202354049000000	2921619.645465850000000	10	77.185164512000000
R4E13-1300	565184.663723763000000	2911546.595411600000000	10	77.185164512000000
R4E13-1301	552027.506274548000000	2914048.333726110000000	10	77.185164512000000
R4E13-1302	565856.155267872000000	2892956.306153400000000	10	77.185164512000000
R4E13-1303	560370.567223518000000	2907026.921027960000000	10	77.185164512000000
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R4E13-1306	558462.760484780000000	2898747.010324860000000	20	77.185164512000000
R4E13-1307	553918.594889938000000	2908303.079227750000000	20	77.185164512000000
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R4E13-1309	561740.831385792000000	2893829.346407720000000	20	77.185164512000000
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R4E13-1312	569313.988342587000000	2917366.080007880000000	10	94.807807375000000
R4E13-1313	567541.655523544000000	2929746.876598040000000	10	94.807807375000000
R4E13-1314	572934.841921677000000	2934228.741001340000000	10	94.807807375000000
R4E13-1315	566503.335544812000000	2934065.966856700000000	10	94.807807375000000
R4E13-1316	561491.165470449000000	2931041.987015180000000	10	94.807807375000000
R4E13-1317	570874.341410692000000	2923499.215244590000000	20	94.807807375000000
R4E13-1318	570838.556768995000000	2941395.480990580000000	20	94.807807375000000
R4E13-1319	562324.706754851000000	2933658.320930280000000	20	94.807807375000000

stratum	panel	Regions	SiteID2005	StoN	XUTM17ND27	YUTM17ND27	Label	Symb
ENP_2013	Spring	ENP					001	
ENP_2013	Spring	ENP					002	
ENP_2013	Spring	ENP					003	
ENP_2013	Spring	ENP					004	
ENP_2013	Spring	ENP					005	
ENP_2013	Spring	ENP					006	
ENP_2013	Spring	ENP					007	
ENP_2013	Spring	ENP					008	
ENP_2013	Spring	ENP					009	
ENP_2013	Spring	ENP					010	
ENP_2013	Spring	ENP					011	
ENP_2013	Spring	ENP					012	
ENP_2013	Spring	ENP					013	
ENP_2013	Spring	ENP					014	
ENP_2013	Spring	ENP					015	
ENP_2013	Spring	ENP					016	
ENP_2013	Spring	ENP					017	
ENP_2013	Spring	ENP					018	
ENP_2013	Spring	ENP					019	
ENP_2013	Spring	ENP					020	
ENP_2013	Spring	ENP					021	
ENP_2013	Fall	ENP					022	12
ENP_2013	Fall	ENP					023	12
ENP_2013	Fall	ENP					024	12
ENP_2013	Fall	ENP					025	12
ENP_2013	Fall	ENP					026	12
ENP_2013	Fall	ENP					027	12
ENP_2013	Fall	ENP					028	12
ENP_2013	Fall	ENP					029	12
ENP_2013	Fall	ENP					030	12
ENP_2013	Fall	ENP					031	12
ENP_2013	Fall	ENP					032	12
ENP_2013	Fall	ENP					033	12
ENP_2013	Fall	ENP					034	12
ENP_2013	Fall	ENP					035	12
ENP_2013	Fall	ENP					036	12
ENP_2013	Fall	ENP					037	12
ENP_2013	Fall	ENP					038	12
ENP_2013	Fall	ENP					039	12
ENP_2013	Fall	ENP					040	12
ENP_2013	Fall	ENP					041	12
ENP_2013	Fall	ENP					042	12
ENP_2013	OverSamp	ENP					043	22
ENP_2013	OverSamp	ENP					044	22
ENP_2013	OverSamp	ENP					045	22
ENP_2013	OverSamp	ENP					046	22

ENP_2013	OverSamp ENP		047	22
ENP_2013	OverSamp ENP		048	22
ENP_2013	OverSamp ENP		049	22
ENP_2013	OverSamp ENP		050	22
ENP_2013	OverSamp ENP		051	22
ENP_2013	OverSamp ENP		052	22
ENP_2013	OverSamp ENP		053	22
ENP_2013	OverSamp ENP		054	22
ENP_2013	OverSamp ENP		055	22
ENP_2013	OverSamp ENP		056	22
ENP_2013	OverSamp ENP		057	22
ENP_2013	OverSamp ENP		058	22
ENP_2013	OverSamp ENP		059	22
ENP_2013	OverSamp ENP		060	22
ENP_2013	OverSamp ENP		061	22
ENP_2013	OverSamp ENP		062	22
ENP_2013	OverSamp ENP		063	22
WCA3A_2013	Spring	WCA3A	064	
WCA3A_2013	Spring	WCA3A	065	
WCA3A_2013	Spring	WCA3A	066	
WCA3A_2013	Spring	WCA3A	067	
WCA3A_2013	Spring	WCA3A	068	
WCA3A_2013	Spring	WCA3A	069	
WCA3A_2013	Spring	WCA3A	070	
WCA3A_2013	Spring	WCA3A	071	
WCA3A_2013	Spring	WCA3A	072	
WCA3A_2013	Spring	WCA3A	073	
WCA3A_2013	Spring	WCA3A	074	
WCA3A_2013	Spring	WCA3A	075	
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WCA3A_2013	Fall	WCA3A	116	12
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WCA3A_2013	OverSamp	WCA3A	125	22
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WCA3A_2013	OverSamp	WCA3A	145	22
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WCA2A_2013	Spring	WCA2A	154	
WCA2A_2013	Fall	WCA2A	155	12
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WCA2A_2013	Fall	WCA2A	157	12
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WCA2A_2013	Fall	WCA2A	159	12
WCA2A_2013	Fall	WCA2A	160	12
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WCA2A_2013	OverSamp	WCA2A	162	22
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WCA2A_2013	OverSamp	WCA2A	166	22
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LOX_2013	Spring	LOX	169	
LOX_2013	Spring	LOX	170	
LOX_2013	Spring	LOX	171	
LOX_2013	Spring	LOX	172	
LOX_2013	Spring	LOX	173	
LOX_2013	Spring	LOX	174	
LOX_2013	Spring	LOX	175	
LOX_2013	Fall	LOX	176	12
LOX_2013	Fall	LOX	177	12
LOX_2013	Fall	LOX	178	12
LOX_2013	Fall	LOX	179	12
LOX_2013	Fall	LOX	180	12
LOX_2013	Fall	LOX	181	12
LOX_2013	Fall	LOX	182	12
LOX_2013	OverSamp	LOX	183	22
LOX_2013	OverSamp	LOX	184	22
LOX_2013	OverSamp	LOX	185	22
LOX_2013	OverSamp	LOX	186	22
LOX_2013	OverSamp	LOX	187	22

LOX_2013	OverSamp	LOX					188	22
LOX_2013	OverSamp	LOX					189	22
ENP_SampFall_2005	Fall	ENP	FLE04524-097	256	522360.0553	2798065.094	201	11
ENP_SampFall_2005	Fall	ENP	FLE04524-085	149	508914.8041	2828187.283	202	11
ENP_SampFall_2005	Fall	ENP	FLE04524-048	160	545947.8603	2840519.358	203	11
ENP_SampFall_2005	Fall	ENP	FLE04524-055	128	540638.1788	2800721.802	204	11
ENP_SampFall_2005	Fall	ENP	FLE04524-073	144	508707.7592	2823492.335	205	11
ENP_SampFall_2005	Fall	ENP	FLE04524-072	167	525968.4003	2848331.115	206	11
ENP_SampFall_2005	Fall	ENP	FLE04524-060	163	538793.2855	2842280.122	207	11
ENP_SampFall_2005	Fall	ENP	FLE04524-047	142	542263.2614	2822377.921	208	11
ENP_SampFall_2005	Fall	ENP	FLE04524-049	152	501388.6076	2829547.987	209	11
ENP_SampFall_2005	Fall	ENP	FLE04524-083	150	536396.1702	2828559.72	210	11
ENP_SampFall_2005	Fall	ENP	FLE04524-052	154	544565.5199	2831680.785	211	11
ENP_SampFall_2005	Fall	ENP	FLE04524-045	132	527290.1494	2805053.914	212	11
ENP_SampFall_2005	Fall	ENP	FLE04524-070	148	522043.396	2827020.216	213	11
ENP_SampFall_2005	Fall	ENP	FLE04524-067	159	530937.8699	2838421.675	214	11
ENP_SampFall_2005	Fall	ENP	FLE04524-071	136	534924.2773	2811880.827	215	11
ENP_SampFall_2005	Fall	ENP	FLE04524-093	257	530829.5993	2798444.119	216	11
ENP_SampFall_2005	Fall	ENP	FLE04524-058	155	520362.5918	2832478.417	217	11
ENP_SampFall_2005	Fall	ENP	FLE04524-064	166	546565.7818	2846624.757	218	11
ENP_SampFall_2005	Fall	ENP	FLE04524-078	145	512589.8589	2824032.81	219	11
ENP_SampFall_2005	Fall	ENP	FLE04524-075	158	523771.0223	2836732.689	220	11
ENP_SampFall_2005	Fall	ENP	FLE04524-079	130	534292.1097	2803723.676	221	11
ENP_SampFall_2005	OverSamp	ENP	FLE04524-056	161	522986.3773	2841300.155	222	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-062	143	532531.6287	2823371.824	223	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-081	131	523686.7594	2804215.897	224	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-082	146	525334.5347	2825438.431	225	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-050	137	532852.2952	2812725.898	226	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-054	141	517995.0459	2822266.73	227	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-129	251	536890.7168	2794364.334	228	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-059	140	541052.9581	2817196.825	229	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-057	135	522146.0339	2811466.965	230	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-076	156	540356.2259	2833097.482	231	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-109	253	525434.812	2796232.815	232	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-051	157	531293.2326	2833298.07	233	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-074	138	523610.7527	2813535.873	234	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-065	153	509817.0421	2830600.902	235	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-046	147	526433.674	2826688.343	236	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-161	254	532345.5294	2797146.418	237	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-084	165	540792.4457	2845857.169	238	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-063	151	533924.839	2829209.229	239	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-080	162	522661.2675	2841917.534	240	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-153	252	531831.1632	2795975.416	241	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-131	255	540463.871	2798034.527	242	21
ENP_SampFall_2005	OverSamp	ENP	FLE04524-111	258	535433.2277	2800152.729	243	21
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-269	172	516880.2485	2852179.348	244	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-229	193	523035.5905	2879159.933	245	11

WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-278	185	534691.1808	2871673.854	246	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-272	228	529526.6805	2908882.724	247	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-258	176	551027.3029	2858660.73	248	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-237	170	518526.0549	2851846.186	249	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-246	179	541814.3573	2865763.439	250	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-252	229	535651.5808	2910049.793	251	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-330	367	553070.7072	2868085.599	252	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-241	171	533891.3032	2851855.212	253	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-279	207	525040.772	2893038.567	254	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-232	212	548726.5143	2896311.071	255	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-265	192	525632.8047	2879013.696	256	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-262	189	539460.0814	2875955.61	257	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-263	214	527913.0731	2897168.501	258	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-239	197	545485.6133	2881281.637	259	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-281	184	524478.163	2871599.007	260	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-271	190	546309.5579	2876341.056	261	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-276	211	535606.2965	2896034.999	262	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-266	180	552909.1388	2866268.695	263	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-254	177	538375.8682	2858931.551	264	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-261	198	522817.2973	2881500.379	265	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-236	230	542935.3732	2910799.324	266	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-394	368	555167.9877	2868239.684	267	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-274	174	543610.531	2854084.492	268	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-251	220	532131.9077	2900921.159	269	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-270	187	532416.2132	2874812.236	270	11
WCA3A_SampFall_2005	Fall	WCA3A	FLE04524-231	213	527759.336	2896354.559	271	11
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-256	200	544984.3714	2884065.893	272	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-248	203	553078.3024	2887893.347	273	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-273	175	527707.0689	2857216.699	274	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-378	374	546456.9474	2869990.775	275	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-234	182	550176.56	2870338.965	276	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-275	202	522525.1245	2886380.437	277	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-268	224	547172.848	2905850.504	278	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-257	181	519831.3682	2867156.35	279	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-242	169	547402.2824	2850841.895	280	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-283	215	531641.362	2897173.492	281	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-264	217	545477.5184	2899577.676	282	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-233	188	526936.9427	2875241.023	283	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-230	186	538483.2066	2873959.412	284	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-267	226	523872.0019	2907727.855	285	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-240	199	536572.6401	2883837.17	286	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-284	210	553685.7571	2895466.896	287	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-253	173	524431.8969	2852374.196	288	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-244	218	535459.6684	2900315.205	289	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-249	178	533762.665	2862388.128	290	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-247	204	531574.2554	2888372.536	291	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-260	221	544187.418	2903283.452	292	21

WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-277	183	523055.3542	2870567.385	293	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-282	191	541060.7184	2877287.127	294	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-250	195	544690.705	2880545.335	295	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-238	194	533342.0712	2879222.203	296	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-259	222	523247.153	2904698.889	297	21
WCA3A_SampFall_2005	OverSamp	WCA3A	FLE04524-280	205	546726.1888	2891390.48	298	21
WCA2A_SampFall_2005	Fall	WCA2A	FLE04524-414	238	555915.9161	2921415.809	299	11
WCA2A_SampFall_2005	Fall	WCA2A	FLE04524-416	231	565163.3632	2911342.82	300	11
WCA2A_SampFall_2005	Fall	WCA2A	FLE04524-421	233	552006.2477	2913844.539	301	11
WCA2A_SampFall_2005	Fall	WCA2A	FLE04524-418	206	565834.8747	2892752.624	302	11
WCA2A_SampFall_2005	Fall	WCA2A	FLE04524-411	225	560349.2925	2906823.17	303	11
WCA2A_SampFall_2005	Fall	WCA2A	FLE04524-412	236	565016.3796	2915978.461	304	11
WCA2A_SampFall_2005	Fall	WCA2A	FLE04524-415	219	567299.4319	2900550.852	305	11
WCA2A_SampFall_2005	OverSamp	WCA2A	FLE04524-422	216	558441.5034	2898543.301	306	21
WCA2A_SampFall_2005	OverSamp	WCA2A	FLE04524-417	227	553897.3394	2908099.319	307	21
WCA2A_SampFall_2005	OverSamp	WCA2A	FLE04524-413	234	548931.5199	2913895.438	308	21
WCA2A_SampFall_2005	OverSamp	WCA2A	FLE04524-410	208	561719.5664	2893625.66	309	21
WCA2A_SampFall_2005	OverSamp	WCA2A	FLE04524-419	223	558340.6113	2905481.388	310	21
LOX_SampFall_2005	Fall	LOX	FLE04524-465	240	564451.6974	2923334.578	311	11
LOX_SampFall_2005	Fall	LOX	FLE04524-469	237	569292.6598	2917162.274	312	11
LOX_SampFall_2005	Fall	LOX	FLE04524-463	242	567520.3057	2929543.003	313	11
LOX_SampFall_2005	Fall	LOX	FLE04524-468	245	572913.468	2934024.848	314	11
LOX_SampFall_2005	Fall	LOX	FLE04524-499	489	566481.9891	2933862.077	315	11
LOX_SampFall_2005	Fall	LOX	FLE04524-462	244	561469.8386	2930838.102	316	11
LOX_SampFall_2005	OverSamp	LOX	FLE04524-473	239	570852.9924	2923295.377	317	21
LOX_SampFall_2005	OverSamp	LOX	FLE04524-464	249	570817.198	2941191.558	318	21
LOX_SampFall_2005	OverSamp	LOX	FLE04524-486	488	562303.3779	2933454.433	319	21

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