

Waterbody Crossings and Identification Numbers, Box Elder County, Utah
 Ruby Pipeline, LLC (January 2009)

Mile Post	Waterbody Identification	Latitude	Longitude	County	State	Waterbody Name	Waterbody Type	Flow	Adjacent Wetland Identification ¹	Proposed Jurisdictional Determination ²	TNW Into Which the Aquatic Feature Flows	Subbasin	Route to TNW Crosses State Boundary	TNW Crosses State Boundary	USACE District ³
105.656	SS-34-007	41.5136311994432	-111.991180979988	Box Elder	Utah	Spring channel in Flat Bottom Canyon	Stream	Perennial	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
108.319	SS-18-005	41.5474812974945	-112.012010976577	Box Elder	Utah	Tributary to North String Irrigation Ditch	Wash	Ephemeral	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
110.868	SS-34-004	41.5727892549	-112.040607448	Box Elder	Utah	Tributary to North Lake	Stream	Intermittent	WW-17-004	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
112.481	SS-18-003	41.5727660925781	-112.071746025014	Box Elder	Utah	Field ditch	Ditch	Intermittent	WW-18-003	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
	SS-18-001			Box Elder	Utah	Field ditch	Ditch	Intermittent	WW-18-001		Bear River / Great Salt Lake	Lower Bear-Malad			Sacramento
	SS-18-002			Box Elder	Utah	Field ditch	Ditch	Intermittent	n/a		Bear River / Great Salt Lake	Lower Bear-Malad			Sacramento
112.793	SS-18-004	41.5727426683968	-112.077777785056	Box Elder	Utah	Field ditch	Ditch	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
113.120	SS-10-009	41.5718834735314	-112.083801125777	Box Elder	Utah	Hammond West Branch Canal	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
113.134	SS-10-010	41.5718921943455	-112.08406021079	Box Elder	Utah	Irrigation ditch	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
113.247	SS-10-011	41.5718731702775	-112.086235632558	Box Elder	Utah	Irrigation ditch	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
113.371	SS-10-012	41.5718491265414	-112.088641495132	Box Elder	Utah	Irrigation ditch	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
113.497	SS-10-013	41.5718336625434	-112.091076934969	Box Elder	Utah	Irrigation ditch	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
113.654	SS-10-014	41.5718189278709	-112.094108410747	Box Elder	Utah	Bear River	Stream	Perennial	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
114.109	SS-10-015	41.5724586585757	-112.102610922827	Box Elder	Utah	Irrigation ditch	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
114.419	SS-10-016	41.5731560520205	-112.108601516277	Box Elder	Utah	Irrigation canal tributary to Bear River	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
114.422	SS-10-017	41.5731642742312	-112.108659868207	Box Elder	Utah	Irrigation canal tributary to Bear River	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
114.511	SS-10-018	41.5731584967086	-112.110368023214	Box Elder	Utah	Irrigation canal tributary to Bear River	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
115.013	SS-34-001A	41.5727394658	-112.120061262	Box Elder	Utah	Irrigation canal tributary to Bear River	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
115.282	SS-10-022	41.5741591319	-112.124873502	Box Elder	Utah	Irrigation canal tributary to Bear River	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
115.302	SS-34-001	41.5739089627	-112.125404653	Box Elder	Utah	Irrigation canal tributary to Bear River	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
115.519	SS-10-023	41.5746304347495	-112.129468112796	Box Elder	Utah	Irrigation canal tributary to Bear River	Stream	Perennial	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
115.536	SS-10-024	41.5746485432363	-112.129793395346	Box Elder	Utah	Irrigation ditch	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
115.872	SS-10-025	41.5751876781799	-112.136244578678	Box Elder	Utah	Ditch along RR tracks	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
115.903	SS-10-026	41.5752347929209	-112.136830407272	Box Elder	Utah	Ditch along RR tracks	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
116.040	SS-10-027	41.5754481994683	-112.139460698331	Box Elder	Utah	Irrigation ditch	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
116.059	SS-10-028	41.5755820397313	-112.139835335613	Box Elder	Utah	Irrigation ditch	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
116.294	SS-10-029	41.5754098908787	-112.144354885603	Box Elder	Utah	Irrigation ditch	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
116.554	SS-10-030	41.5752612895	-112.149376938	Box Elder	Utah	Irrigation ditch	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
116.711	SS-10-031	41.5752022619	-112.152411434	Box Elder	Utah	Irrigation ditch	Ditch/Canal	Intermittent	n/a	Yes	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
117.113	SS-10-032	41.5792594068408	-112.15688963765	Box Elder	Utah	Irrigation ditch	Stream	Intermittent	n/a	No	Bear River / Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
117.247	SS-39-036	41.5806950724	-112.158619338	Box Elder	Utah	Irrigation ditch	Ditch/Canal	Intermittent	n/a	Yes	Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
118.038	SS-39-037	41.5867008457	-112.171636448	Box Elder	Utah	Corinne Canal	Ditch/Canal	Intermittent	n/a	Yes	Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
118.597	SS-39-038	41.5911657846	-112.180658475	Box Elder	Utah	Central Canal	Ditch/Canal	Intermittent	WW-39-019, -019A	Yes	Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
119.781	SS-11-006	41.5986626763327	-112.19776677643	Box Elder	Utah	Sulphur Creek	Stream	Perennial	WW-11-010	Yes	Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
124.428	SS-11-004	41.6317680067054	-112.271756784335	Box Elder	Utah	Tributary to Salt Creek	Stream	Perennial	WW-11-008	Yes	Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
124.842	SS-11-003	41.6342393144232	-112.279053898692	Box Elder	Utah	Salt Creek Marsh	Ditch/Canal	Perennial	WW-11-006	Yes	Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
124.957	SS-11-002	41.6348227842274	-112.281129911408	Box Elder	Utah	Salt Creek Marsh	Stream	Perennial	WW-11-003	Yes	Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
125.161	SS-11-001	41.6359310353033	-112.284797316387	Box Elder	Utah	Salt Creek Marsh	Stream	Perennial	WW-11-001	Yes	Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
126.382	SS-10-007	41.6361946996816	-112.307705128478	Box Elder	Utah	Salt Creek Marsh	Stream	Intermittent	n/a	Yes	Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
126.999	SS-10-006	41.6361855102152	-112.319622058908	Box Elder	Utah	Salt Creek Marsh	Stream	Intermittent	WW-10-003	Yes	Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
127.185	SS-10-005	41.6361804207489	-112.323231645953	Box Elder	Utah	Salt Creek Marsh	Stream	Intermittent	n/a	Yes	Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
127.617	SS-40-007	41.6441827241	-112.328313505	Box Elder	Utah	West Canal	Ditch/Canal	Intermittent	n/a	Yes	Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
127.918	SS-10-001	41.6422283095	-112.333713343	Box Elder	Utah	Tributary to West Canal	Stream	Intermittent	n/a	Yes	Great Salt Lake	Lower Bear-Malad	No	No	Sacramento
133.511	SS-04-017B	41.7067934576	-112.37925206	Box Elder	Utah	Tributary to Blue Creek (Faust Valley)	Wash	Intermittent	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
134.651	SS-04-015	41.7141455807262	-112.397660438942	Box Elder	Utah	Tributary to Blue Creek (Faust Valley)	Wash	Intermittent	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
137.130	SS-32-001	41.7244387760577	-112.442013170318	Box Elder	Utah	Blue Creek	Stream	Perennial	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
137.795	SS-04-020	41.7236645005916	-112.454689486886	Box Elder	Utah	Tributary to Blue Creek	Wash	Intermittent	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
139.404	SS-32-003	41.728586666118	-112.484547825565	Box Elder	Utah	Tributary to Blue Creek	Wash	Intermittent	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
144.119	SS-32-004A	41.7403067733	-112.569181877	Box Elder	Utah	Tributary (Hansel Valley/Salt Wells Flat)	Wash	Intermittent	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
146.052	SS-05-018	41.7514454998505	-112.603362270971	Box Elder	Utah	Tributary (Hansel Valley/Salt Wells Flat)	Wash	Intermittent	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
146.107	SS-05-019	41.7516438780242	-112.604403496817	Box Elder	Utah	Tributary (Hansel Valley/Salt Wells Flat)	Wash	Intermittent	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
146.643	SS-05-020	41.7535138722987	-112.614456157824	Box Elder	Utah	Tributary (Hansel Valley/Salt Wells Flat)	Wash	Intermittent	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
146.705	SS-03-051	41.7537261730614	-112.61563813505	Box Elder	Utah	Tributary (Hansel Valley/Salt Wells Flat)	Wash	Ephemeral	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
148.928	SS-05-023	41.7612187254	-112.657494535	Box Elder	Utah	Tributary to Salt Wells (Hills) Flat	Wash	Intermittent	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
149.703	SS-05-022	41.7634549306069	-112.672073862169	Box Elder	Utah	Tributary to Salt Wells (Hills) Flat	Wash	Intermittent	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
149.816	SS-05-021	41.7634566990076	-112.674255809598	Box Elder	Utah	Tributary to Salt Wells (Hills) Flat	Wash	Intermittent	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
152.875	SS-03-029	41.7632645643642	-112.733492482966	Box Elder	Utah	Tributary to Salt Wells (Hills) Flat	Wash	Ephemeral	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
154.501	SS-03-030	41.7630866189	-112.764954198	Box Elder	Utah	Tributary to Salt Wells (Hills) Flat	Wash	Ephemeral	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
154.609	SS-03-031	41.7631825479342	-112.767046545834	Box Elder	Utah	Tributary to Salt Wells (Hills) Flat	Wash	Ephemeral	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
162.061	SS-01-017	41.7624105336	-112.906728367	Box Elder	Utah	Tributary (Sage Valley)	Wash	Ephemeral	WW-01-002	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
165.968	SS-04-011	41.7625940592255	-112.982372341918	Box Elder	Utah	Deep Creek	Stream	Intermittent	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
166.993	SS-04-010	41.7620694181417	-113.002206559849	Box Elder	Utah	Tributary to Gunnison Bay Mud Flat	Wash	Intermittent	n/a	Yes	Great Salt Lake	Curlew Valley	No	No	Sacramento
168.799	SS-04-009	41.7618674777	-113.037174811	Box Elder	Utah	Tributary to Gunnison Bay Mud Flat	Wash	Intermittent	n/a	Yes	Great Salt Lake	Northern Great Salt Lake Desert	No	No	Sacramento
171.261	SS-08-018	41.7615741698264	-113.08483436268	Box Elder	Utah	Tributary to Gunnison Bay Mud Flat	Wash	Intermittent	n/a	Yes	Great Salt Lake	Northern Great Salt Lake Desert	No	No	Sacramento
171.376	SS-08-019	41.7615757631606	-113.087052890454	Box Elder	Utah	Tributary to Gunnison Bay Mud Flat	Wash	Intermittent	n/a	Yes	Great Salt Lake	Northern Great Salt Lake Desert	No	No	Sacramento
174.699	SS-08-023	41.7415943277518	-113.13786436952	Box Elder	Utah	Discontinuous Tributary	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
174.956	SS-08-022	41.7382103957705	-113.13990118854	Box Elder	Utah	Discontinuous Tributary	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
175.202	SS-08-021	41.7349539042814	-113.141860873346	Box Elder	Utah	Discontinuous Tributary	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
175.218	SS-08-020	41.7347468321386	-113.141982814053	Box Elder	Utah	Discontinuous Tributary	Wash	Intermittent	n/a						

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 Ruby Pipeline, LLC (January 2009)

Mile Post	Waterbody Identification	Latitude	Longitude	County	State	Waterbody Name	Waterbody Type	Flow	Adjacent Wetland Identification ¹	Proposed Jurisdictional Determination ²	TNW Into Which the Aquatic Feature Flows	Subbasin	Route to TNW Crosses State Boundary	TNW Crosses State Boundary	USACE District ³
178.286	SS-08-038	41.7012971106959	-113.178444730579	Box Elder	Utah	Discontinuous Tributary	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
178.410	SS-08-039	41.7002282907228	-113.180435237002	Box Elder	Utah	Discontinuous Tributary	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
178.663	SS-08-040	41.6978317207	-113.184062759	Box Elder	Utah	Discontinuous Tributary	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
178.995	SS-08-041	41.6949064705	-113.189170671	Box Elder	Utah	Discontinuous Tributary	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
179.409	SS-08-042	41.690709871	-113.194910773	Box Elder	Utah	Discontinuous Tributary	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
179.636	SS-08-051	41.6890370097714	-113.198707279957	Box Elder	Utah	Discontinuous Tributary	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
179.740	SS-08-050	41.6881706415	-113.200280512	Box Elder	Utah	Discontinuous Tributary	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
179.834	SS-08-052	41.6875125323288	-113.201891689265	Box Elder	Utah	Discontinuous Tributary	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
179.918	SS-08-049	41.6866379299121	-113.202998400385	Box Elder	Utah	Discontinuous Tributary	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
179.963	SS-08-048	41.6861030286014	-113.203500661791	Box Elder	Utah	Discontinuous Tributary	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
180.852	SS-08-047	41.6782135214192	-113.216928990277	Box Elder	Utah	Tributary to Peplin Pond/Peplin Flats	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
180.976	SS-08-046	41.6771248190945	-113.218825257431	Box Elder	Utah	Tributary to Peplin Pond/Peplin Flats	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
181.136	SS-08-044	41.6756631725389	-113.221227634587	Box Elder	Utah	Tributary to Peplin Pond/Peplin Flats	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
181.471	SS-08-054	41.6726392979638	-113.226302935124	Box Elder	Utah	Tributary to Peplin Pond/Peplin Flats	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
181.882	SS-09-122	41.6695682265162	-113.233073744155	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
181.952	SS-09-121	41.6693538755229	-113.234410681272	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
182.051	SS-09-120	41.6687450799806	-113.236152748473	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
182.136	SS-09-119	41.6683402322853	-113.237695001091	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
182.224	SS-09-118	41.6679127495383	-113.239306240266	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
182.246	SS-09-117	41.6678135338566	-113.239702944054	Box Elder	Utah	Tributary to Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
182.277	SS-09-116	41.6676768506299	-113.240275011957	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
182.347	SS-09-114	41.6672922510248	-113.241527469401	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
182.394	SS-09-113	41.6670877533946	-113.242392676901	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
182.577	SS-09-112	41.6661737344027	-113.245710801514	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
182.599	SS-09-111	41.6660673839881	-113.246116518816	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
182.940	SS-09-110	41.6643814299678	-113.252312396676	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
182.952	SS-09-109	41.6643159048249	-113.252533580629	Box Elder	Utah	Tributary to Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
183.091	SS-09-107	41.6636331215585	-113.255061927675	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
183.269	SS-09-106	41.6627530005614	-113.258287476152	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
183.366	SS-09-105	41.6623004558618	-113.260067909018	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
183.445	SS-09-104	41.6618672344876	-113.261485345227	Box Elder	Utah	Tributary to Dove Creek	Ditch/Canal	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
183.496	SS-09-103	41.6616314879352	-113.262410334661	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
183.548	SS-09-102	41.6613735147197	-113.263363770228	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
183.652	SS-09-100	41.6608445703878	-113.265242017217	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
183.784	SS-09-099	41.6601846612722	-113.267627384499	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
183.883	SS-09-098	41.6597338579462	-113.269458684303	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
183.893	SS-09-097	41.659764492166	-113.269664225333	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
184.384	SS-09-096	41.657230157237	-113.278543134824	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	WW-09-003	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
184.394	SS-09-095	41.6571757103106	-113.278728240861	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	WW-09-003	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
184.448	SS-09-094	41.6569225780947	-113.279716010601	Box Elder	Utah	Tributary to Dove Creek	Ditch/Canal	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
184.737	SS-09-091	41.655828660713	-113.285113787451	Box Elder	Utah	Tributary to Dove Creek	Stream	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
184.840	SS-09-090	41.6551923986194	-113.286928279326	Box Elder	Utah	Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
184.995	SS-09-088	41.6544765753777	-113.289759042293	Box Elder	Utah	Tributary to Dove Creek	Ditch/Canal	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
185.238	SS-09-087	41.6539635033277	-113.294384151225	Box Elder	Utah	Tributary to Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
185.905	SS-09-086	41.6539983879	-113.307291808	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
185.928	SS-09-089	41.6534794341	-113.307722573	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
186.001	SS-09-085	41.6537690209679	-113.309133259328	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
186.230	SS-09-084	41.6538702165	-113.31355292	Box Elder	Utah	Tributary to Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
186.350	SS-09-083	41.6536817079752	-113.315880521456	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
186.439	SS-09-082	41.6536479936203	-113.317604955651	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
186.653	SS-09-080	41.6535892721069	-113.321727188574	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
186.809	SS-09-078	41.6535335207076	-113.324738150342	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
186.877	SS-09-077A	41.6537595305	-113.326074806	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
186.917	SS-09-076	41.6531816493	-113.326832408	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
187.063	SS-09-075	41.6534776543927	-113.329645506838	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
187.740	SS-09-074	41.6548567155698	-113.342339686018	Box Elder	Utah	Tributary to Dove Creek	Ditch/Canal	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
187.799	SS-09-073	41.6552078819708	-113.343379520613	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
187.862	SS-09-072	41.6555727155169	-113.344477271576	Box Elder	Utah	Tributary to Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
187.904	SS-09-071	41.65583325387	-113.345220518334	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
187.983	SS-09-070	41.656301964135	-113.346618857721	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.031	SS-09-069	41.6565965296007	-113.347446687528	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.165	SS-09-068	41.6574039417616	-113.349809561228	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.172	SS-09-067	41.6574249698571	-113.349939936796	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.212	SS-09-066	41.6576740551457	-113.35063208225	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.265	SS-09-065	41.6579795428061	-113.351575392005	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.293	SS-09-064	41.6581692007422	-113.352067651499	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.326	SS-09-063	41.6583572403448	-113.352652728141	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.352	SS-09-062	41.6585145170269	-113.353095726896	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.368	SS-09-061	41.6586119129478	-113.353378873174	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.406	SS-09-060	41.6588140569841	-113.354063276335	Box Elder	Utah	Tributary to Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.443	SS-09-059	41.6590640521005	-113.354708309291	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.447	SS-09-058	41.6590762559843	-113.354787068423	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.453	SS-09-057	41.6591283347542	-113.354874690308	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.533	SS-09-056	41.659600030887	-113.356285597184	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.550	SS-09-055	41.659700358109	-113.356583077702	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.565	SS-09-054	41.6598014402803	-113.356845707576	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
188.581	SS-09-053	41.6601379325	-113.356990133	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No					

Waterbody Crossings and Identification Numbers, Box Elder County, Utah
 Ruby Pipeline, LLC (January 2009)

Mile Post	Waterbody Identification	Latitude	Longitude	County	State	Waterbody Name	Waterbody Type	Flow	Adjacent Wetland Identification ¹	Proposed Jurisdictional Determination ²	TNW Into Which the Aquatic Feature Flows	Subbasin	Route to TNW Crosses State Boundary	TNW Crosses State Boundary	USACE District ³
189.067	SS-09-043	41.6575196714224	-113.364127725412	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.073	SS-09-042	41.657442895984	-113.364186495631	Box Elder	Utah	Tributary to Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.086	SS-09-041	41.6572968078421	-113.364356178215	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.163	SS-09-040	41.6563997945186	-113.365238565479	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.219	SS-09-039	41.6557569841215	-113.365907424832	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.234	SS-09-038	41.655568630925	-113.366045830592	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.256	SS-09-037	41.6553322151173	-113.366346411076	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.306	SS-09-034	41.6548748801197	-113.367136875786	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.309	SS-09-035	41.6547208167532	-113.366962950349	Box Elder	Utah	Tributary to Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.317	SS-09-036	41.6546279916801	-113.367038557448	Box Elder	Utah	Tributary to Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.373	SS-09-052	41.6537894966	-113.367353861	Box Elder	Utah	Tributary to Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.379	SS-09-051	41.6537245047	-113.367435015	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.423	SS-09-033	41.6535071553397	-113.368421731285	Box Elder	Utah	Tributary to Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.737	SS-09-032	41.649848371548	-113.372000407229	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.787	SS-09-031	41.6493523053138	-113.372719903525	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.838	SS-09-030	41.6488624136432	-113.373443864791	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.881	SS-09-029	41.648465043137	-113.374088272054	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
189.993	SS-09-028	41.6474108621595	-113.375734513235	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
190.138	SS-09-027	41.6460475791073	-113.377866180511	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
190.200	SS-09-026	41.6454504512389	-113.378746458115	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
190.225	SS-09-025	41.6451844757168	-113.379084265451	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
190.481	SS-09-024	41.6427973360053	-113.382867433095	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
190.574	SS-09-023	41.6418908492191	-113.38421052465	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Ditch/Canal	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
190.664	SS-09-022	41.6410938879524	-113.38559992721	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
190.688	SS-09-021	41.6408782465384	-113.385950849408	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Ditch/Canal	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
190.712	SS-09-020	41.6406345038783	-113.386272677497	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
190.723	SS-09-019	41.6405420069106	-113.386465679095	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
190.819	SS-09-018	41.6396453772676	-113.387869699062	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
190.964	SS-09-017	41.638303262397	-113.390022180717	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
191.002	SS-09-016	41.6379719104375	-113.390611032452	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
191.012	SS-09-015	41.6378306373619	-113.390705868263	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
191.043	SS-09-014	41.6375579972599	-113.391184661567	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
191.287	SS-09-013	41.6352891847948	-113.39481637687	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
191.532	SS-09-012	41.6330140043281	-113.398444843693	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
192.154	SS-09-010	41.6272448993702	-113.40766438383	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
192.281	SS-09-009	41.6260450099545	-113.409539094966	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
192.301	SS-09-008	41.6258705314016	-113.409832884381	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
192.379	SS-09-011	41.6251295092855	-113.410976115359	Box Elder	Utah	Tributary to Runswick Wash / Dove Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
193.418	SS-09-006	41.6157375934043	-113.42668382745	Box Elder	Utah	Tributary to Muddy Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
193.424	SS-09-007	41.6154528960677	-113.426503959142	Box Elder	Utah	Tributary to Muddy Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
193.489	SS-09-005	41.6148313399829	-113.42745274096	Box Elder	Utah	Tributary to Muddy Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
194.227	SS-09-004	41.6079086741672	-113.438314784253	Box Elder	Utah	Tributary to Muddy Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
194.261	SS-09-003	41.6076227019135	-113.438861916664	Box Elder	Utah	Tributary to Muddy Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
194.302	SS-09-002	41.6072464145995	-113.439475779986	Box Elder	Utah	Tributary to Muddy Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
194.320	SS-09-001	41.6070819715695	-113.439740339089	Box Elder	Utah	Tributary to Muddy Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
200.371	SS-08-015	41.5507587845	-113.529259599	Box Elder	Utah	Tributary to Muddy Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
200.520	SS-08-016	41.5493512273902	-113.531449843976	Box Elder	Utah	Muddy Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
200.557	SS-08-017	41.5489954050351	-113.531968413274	Box Elder	Utah	Muddy Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
201.700	SS-08-013	41.5383400384244	-113.548865631114	Box Elder	Utah	Rosebud Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
202.132	SS-08-012	41.5343134493298	-113.5552385155	Box Elder	Utah	Tributary to Rosebud Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
202.758	SS-08-011	41.5284848410021	-113.564487267243	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
203.068	SS-08-010	41.5255700707482	-113.569047593718	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
203.180	SS-08-009	41.5245461621054	-113.570724258199	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
203.360	SS-08-008	41.5228708139517	-113.573370337276	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
203.525	SS-08-007	41.5213253813187	-113.575796587916	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
203.542	SS-08-006	41.5211729409049	-113.576057819475	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
203.576	SS-08-005	41.5208578728001	-113.576561568083	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
203.583	SS-08-004	41.5207810370161	-113.576668732521	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
203.596	SS-08-003	41.5206656494726	-113.576867917826	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
203.602	SS-08-002	41.5206084216381	-113.576952017639	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
203.805	SS-08-001	41.5187174701237	-113.57994451929	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
205.403	SS-03-021	41.5035970158516	-113.603213795665	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
205.417	SS-03-020	41.5034336159158	-113.603376004553	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
205.473	SS-03-019	41.5028214275378	-113.604096814869	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
205.519	SS-03-018	41.5023074616483	-113.604653637653	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
206.209	SS-03-017	41.4945650601863	-113.613094161087	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
206.928	SS-03-016	41.4864913573164	-113.621849529627	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
207.997	SS-03-015	41.4744789859168	-113.634866343876	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
208.081	SS-03-014	41.4735529784269	-113.635915406252	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
209.902	SS-03-013	41.4538927267982	-113.658942620737	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
210.339	SS-03-012	41.4510483433924	-113.666472263743	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
210.819	SS-03-011	41.4479091720135	-113.674736179516	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
210.997	SS-03-010	41.4466946259057	-113.677758685431	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
211.448	SS-03-008	41.4436708845671	-113.685376914804	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
211.692	SS-03-007	41.4420889306567	-113.689477964405	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
211.914	SS-03-006	41.441026004402	-113.693515321688	Box Elder	Ut										

Waterbody Crossings and Identification Numbers, Box Elder County, Utah
 Ruby Pipeline, LLC (January 2009)

Mile Post	Waterbody Identification	Latitude	Longitude	County	State	Waterbody Name	Waterbody Type	Flow	Adjacent Wetland Identification ¹	Proposed Jurisdictional Determination ²	TNW Into Which the Aquatic Feature Flows	Subbasin	Route to TNW Crosses State Boundary	TNW Crosses State Boundary	USACE District ³
213.419	SS-02-038	41.4379647227729	-113.722217837816	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
213.576	SS-02-037	41.4376581667409	-113.725223080866	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Ditch/Canal	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
213.729	SS-02-036	41.4373407017498	-113.728124140183	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
213.775	SS-02-035	41.4372368997377	-113.729011810611	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Ditch/Canal	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
213.839	SS-02-034	41.4371098956671	-113.730228907826	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Ditch/Canal	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
213.967	SS-02-033	41.4365548834626	-113.732542117113	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
214.095	SS-02-032	41.4357425065984	-113.734755174959	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
214.508	SS-02-031	41.438417291437	-113.741227710812	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
214.544	SS-02-030A	41.4384708312	-113.742052859	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
214.721	SS-02-030	41.4385361184303	-113.745106151972	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
214.907	SS-02-029	41.4381630239442	-113.748669153847	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
214.952	SS-02-028	41.4380896338945	-113.749531269071	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
215.243	SS-02-027	41.4375147239762	-113.755081520332	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
215.614	SS-02-026	41.437014671698	-113.762186992103	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
215.719	SS-02-025	41.4369975328596	-113.764204517525	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
215.831	SS-02-024	41.4369448373009	-113.766356239917	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
215.933	SS-02-023	41.4368928866608	-113.768331450175	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
216.126	SS-02-022	41.4367696855451	-113.772040478516	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Ditch/Canal	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
216.507	SS-02-021	41.4356912175054	-113.779234581205	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.158	SS-02-020	41.4318541393	-113.810614812	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.294	SS-02-019	41.4318748615754	-113.81325593569	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.350	SS-02-018	41.4317637968906	-113.814338010937	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.406	SS-02-017	41.431654141375	-113.8153970995	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.458	SS-02-016	41.4315528123999	-113.816390767601	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.480	SS-02-015	41.431509984315	-113.816811469958	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.579	SS-02-014	41.4313353266189	-113.818712997408	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.643	SS-02-013	41.4311889718	-113.819928578	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.674	SS-02-012	41.4311141784	-113.820504942	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.688	SS-02-011	41.4311489785	-113.820782796	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.736	SS-02-010	41.4310101658	-113.821689379	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.790	SS-02-009	41.4309046637	-113.822724505	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.882	SS-02-008	41.4307267001	-113.824479202	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.930	SS-02-006	41.4303395842	-113.825339982	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.933	SS-02-007	41.4307479226	-113.825480181	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
218.975	SS-02-005	41.4305346521	-113.82625651	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
219.006	SS-02-004	41.4304939952	-113.826854006	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
219.039	SS-02-003	41.4304392377	-113.827487817	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
219.074	SS-02-002	41.4303651849	-113.82814857	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
219.090	SS-02-001	41.4303713722	-113.828465223	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
219.298	SS-01-002	41.4299390760774	-113.83242751355	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
219.396	SS-01-003	41.4297617963715	-113.834304365844	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
219.438	SS-01-004	41.4296636162124	-113.835096104084	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
219.614	SS-01-005	41.4293425036693	-113.838464264291	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
219.649	SS-01-006	41.4292815243509	-113.839135837133	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
219.724	SS-01-007	41.4291316623398	-113.84057030565	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
219.773	SS-01-008	41.4290323842135	-113.841503250815	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
219.881	SS-01-009	41.4288314884763	-113.843565949485	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
219.993	SS-01-010	41.4286027632088	-113.845686032361	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
220.085	SS-01-011	41.4284159537839	-113.847455724858	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
220.157	SS-01-012	41.4282817211157	-113.848829135599	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
220.217	SS-01-013	41.4281892518364	-113.84997286164	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
220.252	SS-01-014	41.4280925505603	-113.850627831073	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
220.691	SS-01-015	41.4272190487159	-113.859008093726	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
220.953	SS-01-016	41.4267177964667	-113.864018615973	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
221.934	SS-01-001	41.4248614160934	-113.882738191635	Box Elder	Utah	Unnamed Tributary (Newfoundland Evaporation Basin)	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
223.560	SS-05-001	41.4279262417717	-113.913547472575	Box Elder	Utah	Tributary to Grouse Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
224.150	SS-05-002	41.4309268269244	-113.92418381314	Box Elder	Utah	Grouse Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
224.865	SS-05-005	41.4373166360101	-113.933978855595	Box Elder	Utah	Tributary to Grouse Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
224.910	SS-05-003	41.4378191529	-113.934639774	Box Elder	Utah	Tributary to Grouse Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
224.923	SS-05-004	41.4377125847183	-113.934965050114	Box Elder	Utah	Tributary to Grouse Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
227.402	SS-04-008	41.4489605853879	-113.980315533314	Box Elder	Utah	Tributary to Grouse Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
227.816	SS-04-007	41.4509544612	-113.987707348	Box Elder	Utah	Tributary to Grouse Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
227.849	SS-04-006	41.451021974	-113.988344938	Box Elder	Utah	Tributary to Grouse Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
228.074	SS-04-005	41.4520367804	-113.992464851	Box Elder	Utah	Tributary to Thousand Springs Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
228.194	SS-04-004	41.4519538192	-113.994809534	Box Elder	Utah	Tributary to Thousand Springs Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
229.144	SS-04-002	41.4536344962	-114.012873085	Box Elder	Utah	Tributary to Thousand Springs Creek	Wash	Intermittent	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento
230.373	SS-04-001	41.4575104194	-114.035639684	Box Elder	Utah	Tributary to Thousand Springs Creek	Wash	Ephemeral	n/a	No	n/a	Northern Great Salt Lake Desert	n/a	n/a	Sacramento

Key:

¹ Associated wetland identification is not available for all waterbodies. An "n/a" (not applicable) is used in the table if no wetland was delineated within the review area.

² Ruby is requesting a Preliminary Jurisdictional Determination for all waterbody and wetland crossings. A Preliminary Jurisdictional Determination makes the assumption that there may be jurisdictional waters in the review area; however, existing conditions are included in this report and aquatic resource crossings may be listed as proposed jurisdictional or non-jurisdictional, based on Ruby's review of each feature.

³ USACE Districts were obtained from NOAA Digital Coast: Legislative Atlas Digital Representation of Spatial Applicability of U.S. Army Corps of Engineers Regulatory Districts (<http://www.csc.noaa.gov/legislativemap>) and were geo-referenced with the field data points. Site accessed January 2, 2009.