

Original Station	Current Station (Final Design Alignment)	TRC Feature	Stream Name	Stream Classification	Original		Current Modification		
					Impact	Impact Type	Impact	Impact Difference	Impact Type
Mainline									
2098.5+00	4983+00	S-CPK-030	Sugar Run	Perennial	947	Bridge	266	-681	Fill
-	4985+40	S-CPK-033	UT to Sugar Run	Ephemeral	0	-	41	41	Fill
-	4988+20	S-CPK-031	UT to Sugar Run	Ephemeral	0	-	353	353	Ditched
-	4988+80	S-CPK-062	UT to Sugar Run	Ephemeral	0	-	99	99	Fill
-	4990+87	S-CPK-61	UT to Sugar Run	Ephemeral	0	-	16	16	Fill
-	4991+30	S-CPK-059	UT to Sugar Run	Ephemeral	0	-	267	267	Ditched
-	4992+40	S-CPK-060	UT to Sugar Run	Ephemeral	0	-	309	309	Ditched
-	4992+50	S-CPK-035	UT to Sugar Run	Ephemeral	0	-	453	453	Fill
-	5000+90	S-CPK-036	UT to Sugar Run	Intermittent	0	-	771	771	Culvert
-	5001+40	S-CPK-030	Sugar Run	Perennial	0	-	2152	2152	Fill
-	5001+50	S-CPK-037	UT to Sugar Run	Intermittent	0	-	290	290	Diverted
-	5017+80	S-CPK-043	UT to Sugar Run	Ephemeral	0	-	88	88	Fill
-	5027+81	S-CPK-058	UT to Sugar Run	Ephemeral	0	-	30	30	Fill
-	5028+70	S-CPK-056	UT to Sugar Run	Ephemeral	0	-	118	118	Diverted
-	5028+80	S-CPK-040	Sugar Run	Perennial	0	-	712	712	Fill
-	5029+30	S-CPK-042 (Sugar Run)	UT to Sugar Run	Perennial	0	-	427	427	Culvert
-	5038+40	S-CPK-054	UT to Sugar Run	Ephemeral	0	-	373	373	Ditched
-	5049+10	S-CPK-027	UT to Sugar Run	Perennial	0	-	1048	1048	Fill
-	5046+30	S-CPK-053	UT to Sugar Run	Intermittent	0	-	231	231	Diverted
-	5046+80	S-CPK-048	UT to Sugar Run	Intermittent	0	-	740	740	Fill
-	5046+80	S-CPK-030(46)	UT to Sugar Run	Perennial	0	-	134	134	Fill
-	5048+20	S-CPK-051	UT to Sugar Run	Ephemeral	0	-	111	111	Fill
-	5048+20	S-CPK-049	UT to Sugar Run	Ephemeral	0	-	71	71	Fill
-	5048+80	S-CPK-050	UT to Sugar Run	Ephemeral	0	-	64	64	Fill
-	5049+40	S-CPK-052	UT to Sugar Run	Ephemeral	0	-	91	91	Diverted
-	5050+90	S-CPK-045	UT to Sugar Run	Ephemeral	0	-	42	42	Diverted
-	5052+00	S-CPK-047	UT to Sugar Run	Ephemeral	0	-	100	100	Diverted
-	5058+68	S-CPK-027 (Sugar Run)	Sugar Run	Perennial	0	-	1077	1077	Diverted
-	5060+40	S-CPK-044	UT to Sugar Run	Ephemeral	0	-	339	339	Fill
-	5063+20	S-CPK-029	UT to Sugar Run	Ephemeral	0	-	311	311	Fill
-	5066+90	S-CPK-028	UT to Sugar Run	Ephemeral	0	-	281	281	Fill
-	5070+60	S-CPK-027	Sugar Run	Intermittent	0	-	1209	1209	Diverted
-	5070+65	S-GAM-100	UT to Sugar Run	Ephemeral	0	-	87	87	Fill
-	5074+60	S-CPK-026	Sugar Run	Ephemeral	0	-	524	524	Culvert
-	5079+90	S-CPK-025	UT to Jims Branch	Ephemeral	0	-	146	146	Fill
-	5086+20	S-CPK-024	UT to Jims Branch	Ephemeral	0	-	160	160	Fill
2205+00	5088+00	S-CPK-023	Jims Branch	Ephemeral	629	Culvert	410	-219	Fill
-	5091+50	S-CPK-022	UT to Cabin Creek	Ephemeral	0	-	887	887	Fill
-	5099+80	S-CPK-020	UT to Cabin Creek	Ephemeral	0	-	399	399	Fill
-	5102+90	S-CPK-017	UT to Cabin Creek	Intermittent	0	-	457	457	Fill / Relocated
-	5103+10	S-CPK-019	UT to Cabin Creek	Ephemeral	0	-	300	300	Fill
-	5104+90	S-CPK-021	UT to Cabin Creek	Ephemeral	0	-	201	201	Fill

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-	5110+50	S-CPK-018	UT to Cabin Creek	Ephemeral	0	-	69	69	Fill
2229+00	5111+00	S-CPK-016	UT to Cabin Creek	Intermittent	654	Culvert	1151	497	Fill
-	5129+30	S-CPK-015	UT to Cabin Creek	Perennial	0	-	106	106	Diverted
2255+00	5134+60	S-MMR-012 (Cabin Creek)	UT to Cabin Creek	Perennial	890	Bridge	631	-259	Fill / Diverted
-	5137+00	S-MMR-015	UT to Cabin Creek	Intermittent	0	-	662	662	Fill
-	5140+50	S-CPK-011	Ut to Farley Branch	Intermittent	0	-	80	80	Fill
-	5144+50	S-CPK-012	Ut to Farley Branch	Ephemeral	0	-	358	358	Fill
-	5146+40	S-CPK-013	Ut to Farley Branch	Ephemeral	0	-	74	74	Fill
-	5147+90	S-CPK-010	Ut to Farley Branch	Ephemeral	0	-	171	171	Fill
-	5150+90	S-CPK-006	Ut to Farley Branch	Intermittent	0	-	214	214	Fill
-	5154+60	S-CPK-007	Ut to Farley Branch	Ephemeral	0	-	264	264	Fill / Culvert
-	5155+10	S-CPK-009	Ut to Farley Branch	Ephemeral	0	-	225	225	Fill
-	5157+00	S-CPK-008	Ut to Farley Branch	Intermittent	0	-	184	184	Fill / Diverted
-	5161+70	S-CPK-003	Ut to Farley Branch	Intermittent	0	-	170	170	Fill / Culvert
-	5162+00	S-CPK-003	Ut to Farley Branch	Ephemeral	0	-	196	196	Fill / Culvert
-	5163+80	S-CPK-004	Ut to Farley Branch	Ephemeral	0	-	102	102	Fill
2257+00 and 2282+00	5166+10	S-CPK-002	Farley Branch	Perennial	2492	Relocation	3074	582	Fill
-	5181+60	S-CPK-005	Ut to Farley Branch	Ephemeral	0	-	65	65	Fill
-	5184+90	S-CPK-002	Farley Branch	Perennial	0	-	4,343	4343	Fill / Culvert
-	5191+00	S-CPK-001	Ut to Farley Branch	Intermittent	0	-	839	839	Fill
-	5200+40	S-CPK-001	Ut to Farley Branch	Ephemeral	0	-	977	977	Fill
2337.5+00	5205+50	S-MMR-027	UT to Still Run	Ephemeral	1405	Bridge	3040	1635	Fill
2347+00	-	S-MMR-026	Still Run	Perennial	1703	Bridge	0	-1703	
-	5208+00	S-MMR-028	Ut to Farley Branch	Ephemeral	0	-	119	119	Fill
-	5261+70	S-MMR-023	UT to Still Run	Ephemeral	0	-	286	286	Fill
2356+00	5262+60	S-MMR-024	UT to Still Run	Perennial	2800	Bridge	48	-2752	Fill / Culvert
-	5262+70	S-MMR-022	UT to Still Run	Perennial	0	-	595	595	Fill / Diverted
-	5277+40	S-MRR-021	UT to Still Run	Ephemeral	0	-	87	87	Fill
-	5280+50	S-MMR-020	UT to Still Run	Intermittent	0	-	607	607	Culvert
-	5300+60	S-MMR-018	UT to Still Run	Intermittent	0	-	853	853	Culvert
-	5288+20	S-MMR-019	UT to Still Run	Ephemeral	0	-	423	423	Fill
2392.5+00	5317+60	S-MMR-017	UT to Still Run	Perennial	4294	Bridge	1370	-2924	Culvert
-	5319+80	S-MMR-016	UT to Still Run	Ephemeral	0	-	338	338	Fill
2457+24.74	5339+30	S-SJB-024	UT to Slab Fork	Intermittent	2423	Culvert	1330	-1093	Culvert
-	5354+20	S-SJB-020	UT to Slab Fork	Perennial	0	-	387	387	Diverted
-	5354+30	S-SJB-021	UT to Slab Fork	Ephemeral	0	-	56	56	Fill
2473+00	535500.00	S-SJB-019	UT to Slab Fork	Perennial	732	Bridge	1428.00	696	Culvert
-	5357+40	S-SJB-018	UT to Slab Fork	Intermittent	0	-	263	263	Fill
-	5359+00	S-SJB-022	UT to Slab Fork	Ephemeral	0	-	373	373	Fill
-	5373+30	S-SJB-017	UT to Slab Fork	Ephemeral	0	-	171	171	Fill
-	5375+50	S-SJB-016	UT to Slab Fork	Intermittent	0	-	937	937	Culvert
2506+00	5389+60	S-SJB-015	UT to Slab Fork	Intermittent	977	Culvert	556	-421	Culvert

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2098.5+00	-	S-SJB-25	Guyandotte River	Perennial	586	Bridge	0	-586	-
2473+00	-	S-SJB-013	UT to Slab Fork	Intermittent	732	Bridge	0	-732	-
2518.5+00	-	S-SJB-023	Slab Fork	Perennial	866	Bridge	0	-866	-
2539+00	-	N/A	Terry Branch	Perennial	151	Culvert	0	-151	-
-	-	N/A	Terry Branch	Perennial	394	Culvert	0	-394	-
2556+10.73	-	N/A	UT to Terry Branch	Intermittent	1794	Culvert / Relocation	0	-1794	-
2577+00	-	N/A	UT to Terry Branch	Intermittent	219	Culvert	0	-219	-
Twin Falls Connector									
-	5134+59	S-CPK-014	UT to Farley Branch	Intermittent	0	-	61	61	Fill
-	2148+80	S-GAM-001	UT to Cabin Creek	Ephemeral	0	-	1	1	Bridged
-	2139+81	S-GAM-002	UT to Cabin Creek	Intermittent	0	-	81	81	Fill / Ditched
-	2081+59	S-GAM-003	UT to Cabin Creek	Perennial	0	-	85	85	Fill
-	2085+90	S-GAM-004	UT to Cabin Creek	Ephemeral	0	-	23	23	Fill
-	2059+96	S-MRR-003	UT to Cabin Creek	Perennial	0	-	564	564	Fill
-	2046+46	S-MRR-008	UT to Cabin Creek	Intermittent	0	-	126	126	Cut
-	2042+07	S-MRR-009	UT to Cabin Creek	Ephemeral	0	-	3	3	Cut
-	2034+61	S-MRR-010	UT to Cabin Creek	Ephemeral	0	-	15	15	Cut
-	2032+18	S-MRR-011	UT to Cabin Creek	Ephemeral	0	-	20	20	Fill
-	2129+32	S-SJB-014	UT to Cabin Creek	Intermittent	0	-	90	90	Fill
-	2126+10	S-SJB-014	UT to Cabin Creek	Ephemeral	0	-	320	320	Fill
Stream Impact Totals					Original		Current Modification	Difference	
Perennial Stream Impacts					15855		18447	2592	
Intermittent Stream Impacts					6799		11902	5103	
Ephemeral Stream Impacts					2034		14446	12412	
Total Impacts					24688		44795	20107	