

**2019 Annual Work Report for
Master Agreement for Timber Operations and
Road Management Waste Discharge Requirements
March 29, 2019**

Pursuant to the Master Agreement for Timber Operations (MATO) (1600-2010-0114-R1) issued by the California Department of Fish and Wildlife (CDFW) on May 18, 2010 and Road Management Waste Discharge Requirements (RMWDR) (R1-2010-0044) issued by the North Coast Regional Water Quality Control Board (NCRWQCB) on June 10, 2010 an Annual Work Report (AWR) is required to be submitted by Green Diamond Resource Co (GDRCo) by March 31 of any year describing all activities completed the previous year.

On March 1, 2018 GDRCo submitted the Annual Work Plan to CDFW and NCRWQCB which included notification of operations on 6 Class I projects and 237 Class II/III projects associated with 33 Timber Harvest Plans (THPs). Following the initial submission of the Annual Work Plan four New Site Revisions were submitted:

- May 9, 2018 GDRCo submitted 56 Class II/III projects related to 7 THPs approved after the Annual Work Plan was submitted.
- May 11, 2018 GDRCo submitted 1 Class I project related to 1 THP approved after the Annual Work Plan was submitted.
- May 17, 2018 GDRCo submitted 8 Class II/III projects related to 1 THP approved after the Annual Work Plan was submitted.
- May 24, 2018 GDRCo submitted 1 Class II/III projects related to 1 THP approved after the Annual Work Plan was submitted.
- May 30, 2018 GDRCo submitted 5 Class II/III projects related to 3 THPs approved after the Annual Work Plan was submitted, two new water drafting sites, one Class I bridge replacement and one instream restoration project implemented by the Yurok Tribe.
- June 29, 2018 GDRCo submitted 1 Class II/III project related to 1 THP approved after the Annual Work Plan was submitted and one additional Class II/III project related to non-THP work under the Routine Maintenance Assessment
- August 20, 2018 GDRCo submitted 1 Class II/III projects related to 6 THPs approved after the Annual Work Plan was submitted.
- September 4, 2018 GDRCo submitted 1 Class II/III projects related to 1 THP approved after the Annual Work Plan was submitted.

In 2018 one Planned Site Revisions was submitted to amend a treatment previously enrolled under the MATO:

- On September 4, 2018 a Planned Site Revision was submitted to amend the treatment prescription for RP 01 in THP 1-16-128 HUM (GDRCO #26-1603). The original prescription included cleaning out an existing culvert but upon further assessment it was determined the watercourse crossing required replaced.

In total for the year, GDRCO notified 310 Class II/III projects and 9 Class I projects related to THPs; one grant-related project; and, two new water drafting site.

Table 1 summarizes the work completed in 2017 and 2018 on notified projects as well as, pre-winter and post-winter inspection dates and functional status. The work completed in 2017 have both the pre-winter (2017) and post-winter (2018) inspections and the work completed in 2018 have only the pre-winter (2018) inspections.

Table 1. Summary of completed sites in 2017 and 2018.

GDRCO #	State #	Road Point	Type of Facility	Pre-Winter Inspection Date	Post-winter Inspection Date	Issues Identified	Functional Status	Notes
91501	1-15-068H	1	Temp Xing	Sep 25 2018		No	Functional	
91501	1-15-068H	2	Decommission	Sep 25 2018		No	Functional	
91501	1-15-068H	3	Temp Xing	Sep 25 2018		No	Functional	
91501	1-15-068H	4	Temp Xing	Sep 25 2018		No	Functional	
140504	1-06-090H	MC_13	Maintenance	Sep 25 2018		No	Functional	
141701	1-17-116H	2	Maintenance	Sep 25 2018		No	Functional	
141701	1-17-116H	3	Maintenance	Sep 25 2018		No	Functional	
141701	1-17-116H	6	Maintenance	Sep 25 2018		No	Functional	
141701	1-17-116H	15	Upgrade	Sep 25 2018		No	Functional	
151601	1-16-093H	10	Upgrade	Oct 5 2018		No	Functional	
151601	1-16-093H	11	Upgrade	Oct 2 2018		No	Functional	
171601	1-16-107H	3	Temp Xing	Oct 2 2018		No	Functional	
171601	1-16-107H	3.1	Upgrade	Oct 2 2018		No	Functional	
171601	1-16-107H	4	Upgrade	Oct 2 2018		No	Functional	
171601	1-16-107H	5	Upgrade	Oct 2 2018		No	Functional	
191601	1-16-140H	1	Temp Xing	Oct 2 2018		No	Functional	
191601	1-16-140H	2	Temp Xing	Oct 2 2018		No	Functional	
191601	1-16-140H	3	Temp Xing	Oct 1 2018		No	Functional	
191601	1-16-140H	4.1	Maintenance	Oct 2 2018		No	Functional	
191602	1-17-033HUM	1	Temp Xing	Sep 28 2018		No	Functional	
191602	1-17-033HUM	2	Temp Xing	Sep 28 2018		No	Functional	
191602	1-17-033HUM	3	Temp Xing	Sep 28 2018		No	Functional	
191602	1-17-033HUM	5	Maintenance	Sep 28 2018		No	Functional	
191602	1-17-033HUM	6	Temp Xing	Sep 28 2018		No	Functional	
241701	1-17-048H	9	Upgrade	Oct 17 2018		No	Functional	
241701	1-17-048H	13	Upgrade	Oct 9 2018		No	Functional	
261401	1-14-060H	1	Decommission	Sep 28 2018		No	Functional	Removed to standards
261401	1-14-060H	2	Temp Xing	Sep 28 2018		No	Functional	Removed to standards
261401	1-14-060H	3	Decommission	Sep 28 2018		No	Functional	Removed to standards
261602	1-16-083H	4	Temp Xing	Oct 5 2018		No	Functional	
261602	1-16-083H	5	Temp Xing	Oct 5 2018		No	Functional	

GDRCO #	State #	Road Point	Type of Facility	Pre-Winter Inspection Date	Post-winter Inspection Date	Issues Identified	Functional Status	Notes
261603	1-16-128H	1	Upgrade	Sep 26 2018		No	Functional	
261603	1-16-128H	2	Temp Xing	Sep 26 2018		No	Functional	Decommissioned crossing does not appear to have been used as a temp Xing this year.
261603	1-16-128H	3	Maintenance	Sep 26 2018		No	Functional	
261603	1-16-128H	9	Temp Xing	Sep 26 2018		No	Functional	
261603	1-16-128H	10	Upgrade	Sep 26 2018		No	Functional	
261603	1-16-128H	11	Upgrade	Sep 26 2018		No	Functional	
261603	1-16-128H	13	Upgrade	Sep 26 2018		No	Functional	
261603	1-16-128H	14	Maintenance	Sep 26 2018		No	Functional	
261603	1-16-128H	15	Maintenance	Sep 26 2018		No	Functional	
261603	1-16-128H	17	Maintenance	Sep 26 2018		No	Functional	
271702	1-17-118HUM	1	Maintenance	Sep 28 2018		No	Functional	
271702	1-17-118HUM	2	Upgrade	Sep 28 2018		No	Functional	
271702	1-17-118HUM	3	Upgrade	Sep 28 2018		No	Functional	
271702	1-17-118HUM	4	Upgrade	Sep 28 2018		No	Functional	
271702	1-17-118HUM	5	Upgrade	Sep 28 2018		No	Functional	
271702	1-17-118HUM	6	Upgrade	Sep 28 2018		No	Functional	
271702	1-17-118HUM	7	Temp Xing	Sep 28 2018		No	Functional	
271702	1-17-118HUM	8	Maintenance	Sep 28 2018		No	Functional	
271702	1-17-118HUM	9	Maintenance	Sep 28 2018		No	Functional	
271702	1-17-118HUM	10	Temp Xing	Sep 28 2018		No	Functional	
271702	1-17-118HUM	11	Temp Xing	Sep 28 2018		No	Functional	
271702	1-17-118HUM	12	Upgrade	Sep 28 2018		No	Functional	
271702	1-17-118HUM	13	Upgrade	Sep 28 2018		No	Functional	
341601	1-17-031H	7	Upgrade	Nov 15 2017	Aug 30 2018	No	Functional	Pipe set to specifications.
341601	1-17-031H	9	Upgrade	Nov 15 2017	Aug 30 2018	No	Functional	Bigger pipe installed than prescribed.
341601	1-17-031H	11	Upgrade	Nov 15 2017	Aug 30 2018	No	Functional	Pipe installed to specifications.
401701	1-18-003HUM	4	Maintenance	Sep 26 2018		No	Functional	
401701	1-18-003HUM	5	Maintenance	Sep 26 2018		No	Functional	
401701	1-18-003HUM	6	Upgrade	Oct 9 2018		No	Functional	
431702	1-17-148HUM	1	Upgrade	Sep 28 2018		No	Functional	
431702	1-17-148HUM	2	Upgrade	Sep 28 2018		No	Functional	

GDRCO #	State #	Road Point	Type of Facility	Pre-Winter Inspection Date	Post-winter Inspection Date	Issues Identified	Functional Status	Notes
431702	1-17-148HUM	3	Upgrade	Sep 28 2018		No	Functional	
431702	1-17-148HUM	4	Upgrade	Sep 28 2018		No	Functional	
431702	1-17-148HUM	5	Upgrade	Sep 28 2018		No	Functional	
481501	1-15-143H	5	Maintenance	Jul 28 2017	Jul 13 2018	No	Functional	
481501	1-15-143H	10	Upgrade	Jul 28 2017	Jul 13 2018	No	Functional	24" cpm Set to stream grade ahcp compliant
481501	1-15-143H	11	Upgrade	Jul 28 2017	Jul 13 2018	No	Functional	36" culvert instead of 24".
481501	1-15-143H	12	Upgrade	Jul 28 2017	Jul 13 2018	No	Functional	36" cpm set to stream grade ahcp compliant
481501	1-15-143H	13.1	Maintenance	Jul 28 2017	Jul 13 2018	No	Functional	
481501	1-15-143H	14	Maintenance	Jul 27 2017	Jul 13 2018	No	Functional	
481501	1-15-143H	15	Upgrade	Jul 28 2017	Jul 13 2018	No	Functional	24" cpm set to stream grade ahcp compliant
481501	1-15-143H	16	Upgrade	Jul 28 2017	Jul 13 2018	No	Functional	
481501	1-15-143H	17	Upgrade	Jul 28 2017	Jul 13 2018	No	Functional	24" cpm set to stream grade ahcp compliant
481501	1-15-143H	23	Upgrade	Jul 28 2017	Jul 13 2018	No	Functional	36" cpm set to stream grade ahcp compliant
481501	1-15-143H	25	Upgrade	Jul 28 2017	Jul 13 2018	No	Functional	24" cpm set to stream grade ahcp compliant
481502	1-16-001H	15	Upgrade	Nov 11 2016	Jul 13 2018	No	Functional	42" cmp set to stream grade ahcp compliant
481502	1-16-001H	16	Upgrade	Nov 11 2016	Jul 13 2018	No	Functional	18" cpm set to stream grade ahcp compliant
481503	1-16-125H	23	Temp Xing	Nov 11 2016	Jul 13 2018	No	Functional	Crossing decommissioned to standards. Temporary bridge pulled.
481701	1-17-091H	1	Maintenance	Sep 28 2018		No	Functional	
481701	1-17-091H	2	Upgrade	Sep 28 2018		No	Functional	
481701	1-17-091H	4	Upgrade	Sep 28 2018		Yes	Functional	Inlet is flush with road fill. No rock above inlet.
481701	1-17-091H	5	Temp Xing	Sep 28 2018		No	Functional	
481701	1-17-091H	7	Upgrade	Sep 28 2018		No	Functional	
481701	1-17-091H	8	Upgrade	Sep 28 2018		No	Functional	
481701	1-17-091H	9	Upgrade	Sep 28 2018		No	Functional	
511501	1-15-050HUM	7	Temp Xing	Oct 7 2016	Jun 28 2018	No	Functional	Crossing removed to AHCP standards.
511501	1-15-050HUM	8	Maintenance	Oct 7 2016	Jun 28 2018	No	Functional	Rock dissipater installed as prescribed and to standards.
511503	1-16-030H	3	Upgrade	Oct 7 2016	Jul 3 2017	No	Functional	

GDRCO #	State #	Road Point	Type of Facility	Pre-Winter Inspection Date	Post-winter Inspection Date	Issues Identified	Functional Status	Notes
511504	1-16-042H	14	Upgrade	Jul 27 2017	Jul 5 2018	No	Functional	24" cmp installed to specifications.
511504	1-16-042H	15	Upgrade	Jul 27 2017	Jul 5 2018	No	Functional	24" cmp installed to AHCP standards.
511504	1-16-042H	16	Maintenance	Jul 27 2017		No	Functional	
511504	1-16-042H	17	Upgrade	Jul 27 2017	Jul 5 2018	Yes	Functional	No critical dip. diversion potential left 600'
511504	1-16-042H	18	Maintenance	Oct 2 2017	Jul 5 2018	No	Functional	Set to AHCP standards.
511504	1-16-042H	19	Decommission	Oct 2 2017	Jul 5 2018	No	Functional	Set to standards.
511504	1-16-042H	20	Decommission	Oct 2 2017	Jul 5 2018	No	Functional	Set to specs
511504	1-16-042H	21	Upgrade	Jul 27 2017	Jul 5 2018	No	Functional	24" cmp installed to grade.
511504	1-16-042H	22	Upgrade	Jul 27 2017	Jul 5 2018	No	Functional	36" cmp installed to AHCP standards.
511504	1-16-042H	23	Upgrade	Jul 27 2017	Jul 5 2018	No	Functional	24" pipe set to specifications.
511504	1-16-042H	24	Upgrade	Jul 27 2017	Jul 5 2018	No	Functional	36" cmp set to grade.
511504	1-16-042H	25	Upgrade	Jul 27 2017	Jul 5 2018	No	Functional	48" cmp set to AHCP standards.
511504	1-16-042H	26	Upgrade	Jul 27 2017	Jul 5 2018	No	Functional	48" pipe set to standards.
511504	1-16-042H	29	Upgrade	Oct 2 2017	Jul 5 2018	No	Functional	30" cmp set to AHCP specifications.
511504	1-16-042H	31	Upgrade	Oct 2 2017	Jul 5 2018	No	Functional	24" pipe set to standards.
511504	1-16-042H	38	Temp Xing	Jul 27 2017	Sep 21 2018	No	Functional	Small rock used on the ford
511504	1-16-042H	39	Temp Xing	Jul 27 2017	Sep 21 2018	No	Functional	
511504	1-16-042H	40	Temp Xing	Jul 27 2017	Sep 21 2018	No	Functional	
561504	1-16-061 HUM	9.1	Upgrade	Jul 28 2017	Jun 28 2018	No	Functional	24" pipe set to AHCP standards.
561504	1-16-061 HUM	11	Maintenance	Jul 28 2017		No	Functional	
561504	1-16-061 HUM	17	Upgrade	Jul 28 2017	Sep 19 2018	No	Functional	
561504	1-16-061 HUM	19	Upgrade	Jul 28 2017	Jun 28 2018	No	Functional	24" pipe set to specifications.
561504	1-16-061 HUM	20	Upgrade	Jul 28 2017	Jun 28 2018	No	Functional	24" pipe set to standards.
561601	1-16-091HUM	1	Upgrade	Jul 28 2017	Jun 28 2018	No	Functional	24" pipe set to grade, no water flow at time of survey.
561601	1-16-091HUM	2	Upgrade	Jul 28 2017	Jun 28 2018	No	Functional	24" pipe set to specifications.
561603	1-16-120HUM	0.5	Upgrade	Jul 27 2017	Jul 5 2018	No	Functional	24" cmp installed to AHCP standards.
561603	1-16-120HUM	1	Upgrade	Jul 28 2017	Jul 5 2018	No	Functional	30" cmp installed to specs.
561603	1-16-120HUM	4	Upgrade	Oct 4 2017	Sep 7 2018	No	Functional	Upgraded to standards.
561603	1-16-120HUM	4	Upgrade	Oct 4 2017	Sep 14 2018	No	Functional	Upgraded to standards.
561605	1-16-139H	19	Upgrade	Nov 5 2018		No	Functional	
561611	1-17-057 HUM	2	Upgrade	Sep 25 2018		No	Functional	

GDRCO #	State #	Road Point	Type of Facility	Pre-Winter Inspection Date	Post-winter Inspection Date	Issues Identified	Functional Status	Notes
561611	1-17-057 HUM	3	Maintenance	Sep 25 2018		No	Functional	
561611	1-17-057 HUM	4	Upgrade	Sep 25 2018		No	Functional	
561611	1-17-057 HUM	5	Upgrade	Sep 25 2018		No	Functional	
561611	1-17-057 HUM	6	Upgrade	Sep 25 2018		No	Functional	
561611	1-17-057 HUM	7	Upgrade	Sep 25 2018		No	Functional	
561611	1-17-057 HUM	10	Upgrade	Sep 25 2018		No	Functional	
561611	1-17-057 HUM	11	Upgrade	Sep 25 2018		No	Functional	
561611	1-17-057 HUM	12	Upgrade	Sep 25 2018		No	Functional	
561611	1-17-057 HUM	13	Upgrade	Sep 25 2018		No	Functional	
561611	1-17-057 HUM	14	Maintenance	Sep 25 2018		No	Functional	
561611	1-17-057 HUM	15	Upgrade	Sep 25 2018		No	Functional	
561611	1-17-057 HUM	16	Upgrade	Sep 25 2018		No	Functional	
561611	1-17-057 HUM	17	Upgrade	Sep 25 2018		No	Functional	
561611	1-17-057 HUM	21	Upgrade	Sep 25 2018		No	Functional	
611701	1-17-079HUM-DEL	1	Upgrade	Oct 24 2018		No	Functional	
611701	1-17-079HUM-DEL	2	Upgrade	Oct 24 2018		No	Functional	
611701	1-17-079HUM-DEL	12	Maintenance	Sep 24 2018		No	Functional	
611701	1-17-079HUM-DEL	13	Upgrade	Sep 24 2018		No	Functional	
611701	1-17-079HUM-DEL	14	Upgrade	Sep 24 2018		No	Functional	
611701	1-17-079HUM-DEL	15	Maintenance	Sep 24 2018		No	Functional	
611701	1-17-079HUM-DEL	16	Maintenance	Sep 24 2018		No	Functional	
611701	1-17-079HUM-DEL	112	Maintenance	Sep 24 2018		No	Functional	DRC outlet is the watercourse drainage.
611701	1-17-079HUM-DEL	113	Maintenance	Sep 24 2018		No	Functional	
611701	1-17-079HUM-DEL	114	Maintenance	Sep 24 2018		No	Functional	
661605	1-17-001DEL	4	Upgrade	Nov 14 2017	Sep 12 2018	Yes	Functional	Water bars not installed yet.
661605	1-17-001DEL	5	Maintenance	Sep 24 2018		No	Functional	Very little rock below outlet to dissipate energy.
661605	1-17-001DEL	6	Upgrade	Sep 24 2018		No	Functional	

GDRCO #	State #	Road Point	Type of Facility	Pre-Winter Inspection Date	Post-winter Inspection Date	Issues Identified	Functional Status	Notes
661605	1-17-001DEL	10	Upgrade	Sep 24 2018		No	Functional	Rock at inlet and outlet sparse.
661605	1-17-001DEL	10.1	Upgrade	Sep 24 2018		No	Functional	Outlet rocking is sparse.
661605	1-17-001DEL	10.2	Upgrade	Sep 24 2018		No	Functional	
711702	1-17-073	3	Upgrade	Oct 24 2018		No	Functional	
RMA #2	Non-THP	CR1800-01	Upgrade	Oct 22 2018		No	Functional	
RMA #2	Non-THP	CR1800-04	Upgrade	Oct 19 2018		No	Functional	
RMA #2	Non-THP	CR1800-05	Upgrade	Oct 19 2018		No	Functional	
RMA #2	Non-THP	CR1800-06	Upgrade	Oct 19 2018		No	Functional	
RMA #2	Non-THP	CR1800-08	Upgrade	Oct 19 2018		No	Functional	
FRGP Grant Project	Non-THP	PWA 1635	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1635.1	Decommission	Aug 29 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1635.2	Decommission	Aug 29 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1636	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1637	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1637.1	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1638	Decommission	Aug 29 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1639	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1640	Decommission	Aug 29 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1641	Decommission	Aug 29 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project

GDRCO #	State #	Road Point	Type of Facility	Pre-Winter Inspection Date	Post-winter Inspection Date	Issues Identified	Functional Status	Notes
FRGP Grant Project	Non-THP	PWA 1642	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1643	Decommission	Aug 29 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1644	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1645	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1646	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1647	Decommission	Aug 29 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1648	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1649	Decommission	Aug 29 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1650	Decommission	Aug 29 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1651	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1652	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1652.1	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1652.2	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1653	Decommission	Aug 29 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
FRGP Grant Project	Non-THP	PWA 1653.1	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project

GDRCO #	State #	Road Point	Type of Facility	Pre-Winter Inspection Date	Post-winter Inspection Date	Issues Identified	Functional Status	Notes
FRGP Grant Project	Non-THP	PWA 1653.1	Decommission	Sep 26 2017	Oct 8 2018	No	Functional	East Fork Ryan Creek Habitat Improvement and Sediment Reduction Project
RMA #3	Non-THP	WM 1830-01	Upgrade	Oct 26 2018		No	Functional	
RMA #3	Non-THP	WM 1830-02	Upgrade	Oct 26 2018		No	Functional	
RMA #3	Non-THP	WM 1830-04	Maintenance	Oct 26 2018		No	Functional	
RMA #3	Non-THP	WM 1830-05	Upgrade	Oct 26 2018		No	Functional	
RMA #3	Non-THP	WM 1830-07	Upgrade	Oct 26 2018		No	Functional	
RMA #3	Non-THP	WM 2040-01	Upgrade	Oct 3 2017	Jul 6 2018	No	Functional	30 inch pipe set to AHCP standards.
RMA #3	Non-THP	WM 2400-01	Upgrade	Oct 26 2018		No	Functional	
RMA #3	Non-THP	WM 900-01	Upgrade	Sep 15 2016	Jul 3 2018	No	Functional	

29 water drafting sites were monitored throughout the summer logging season. 10 sites were classified as ponds, 16 sites utilized a storage tank and 3 sites were direct drafting from watercourses. Water drafting operations occurred in May through October and ceased in the later part of October when rainfall sufficiently moistened roads. Lead Sediment Control Technician Liz McCullough, Sediment Control Technicians Tyler Brown, Jamie Larrabee, and Seasonal Sediment Control Technician Jed Huff measured source flows, adjusted intakes on tanks and notified operations on changes in conditions and low-flow restrictions on all drafting sites. Ponds were monitored by staff herpetologists to avoid threats to non-fish resources, and reported no significant threats to species through drafting operations. When source flows decreased below MATO thresholds and restrictions, the Operations Department was notified and posted laminated signs indicating that no water may be drafted. A complete report of all monitoring activities is included in Appendix A of this report.

In 2019 Lead Herpetology Technician Matt Kluber is the designated person in charge of non-fish vertebrate aquatic site identification. He is also responsible for training Sediment Control Technicians in performing initial assessments for unique non-fish vertebrate habitat of all sites included in the Annual Work Plan. On April 11, 2018 Lead Sediment Control Technician Liz McCullough, Sediment Control Technicians Tyler Brown, Jamie Larrabee, and Forest Resource Technician Nalani Ludington were trained by Matt Kluber on the indicators of a site which may contain unique non-fish vertebrate habitat as well as foothill yellow legged frog habitat/animal identification.

The approach taken to identify unique vertebrate aquatic sites involves Sediment Control Technicians identifying potential sites, and notifying the Aquatic Field Coordinator of the location of the sites for further assessment. The Aquatic Field Coordinator or supervised designee then visits each site to confirm the presence or absence of unique habitat prior to the start of operations. Through these site visits input was provided in determining the potential for unique habitat and required mitigation, if required. Table 2 summarizes all site visits conducted in 2019.

Table 2. Summary of sites with unique amphibian habitat.

GDRCo THP#	CalFire THP#	Road Point	Survey Date	Treatment Altered	Pre-Operations Survey Conducted	Post-Survey Conducted	Post-Mitigation Required	Number of Amphibians Captured	Number of Amphibian Mortalities
51-1704	1-17-136 HUM	16	07/20/2018	N	Y	N	N	~180	~50
61-1701	1-17-079 H/D	R (13)	8/24/2018	N	Y	N	N	2	0
61-1701	1-17-079 H/D	M (18)	8/24/2018	N	Y	N	N	57	0
85-1602	1-18-007 DEL	34	8/29/2018	N	Y	N	N	7	0
93-1802	1-18-187 DEL	6	11/20/2018	U	Y	N	U	6	0
48-1501	1-15-143 HUM	3	9/12/2018 9/13/2018	N	Y	N	N	162	0

The J-100 wet area (RP 16) was not determined by AHCP Roads staff. During PHI, CDFW wanted the amphibians (Northwestern Salamander and Pacific Chorus Frog larvae) relocated. Their suggestion was to move them down slope to the creek; however, this was not an option as these amphibians are still water, pond breeders, not stream breeders. The only option within the immediate drainage to transplant them to was the drafting pond on the J-80, which was at the top of the drainage. The larval amphibians were dip netted out of the wet area and transported in buckets with lids to the drafting pond. Caution was taken during the drive; however, many of the larvae were very small and the road was rough in areas. As a result of this there were ~ 50 mortalities that occurred during transportation. Additionally, the drafting pond these amphibians were transferred to is home to a large population of gold fish, which likely predated heavily upon the translocated amphibians.

From 2017 PAHS Summary: “The CL-1850 road points (THP # 61-1701) have had pre-operations surveys performed. Of the six road points surveyed, five had amphibians (M, N, P, Q, R), and four of the six were determined to be unique habitat (M, N, Q, R) and will need to be revisited to move animals before road work occurs.” During a 2018 operations tour, we stopped at the CL-1850 sites. GDRCo Herpetology crew had not been informed that work had started on these road points and much of the work had either been completed or was in progress. Sites N and Q had already been completed. We were able to get out within three days and move amphibians from road points R (13) and M (18). Work had started on R (13), but had not yet been started on M (18).

Road Point 34 (THP 85-1602) was not determined to be unique habitat.

Road point 6 (THP 93-1802) was determined to be unique habitat. GDRCo Herpetology should be notified before road work happens to remove amphibians from work foot print.

The Redwood Creek road point survey was performed prior to temporary bridge removal to move RABO out of the work footprint. In September 4 adults, 101 meta-morphs, 31 tadpoles and 4 juveniles were removed. Additionally, 22 larval Coastal Giant Salamanders were also removed.

Table 3. Summary of aquatic animal clearings completed for Class I crossings in 2018.

GDRCo THP#	CalFire THP#	Road Point	Survey Date	Stream Name	Drainage	Species	Age Class	Notes
87-1501	1-16-111 DEL	2	5/15/2018	Elk Creek	Illinois River	Coho	0+	Install. No FYLF observed.
			5/15/2018	Elk Creek	Illinois River	Steelhead	1+	Install. No FYLF observed.
			5/15/2018	Elk Creek	Illinois River	Sculpin	Unknown	Install. No FYLF observed.
			10/12/2018	Elk Creek	Illinois River	Coho	0+	Removal. No FYLF observed.
			10/12/2018	Elk Creek	Illinois River	Steelhead	1+	Removal. No FYLF observed.
			10/12/2018	Elk Creek	Illinois River	Trout	0+	Removal. No FYLF observed.
			10/12/2018	Elk Creek	Illinois River	Sculpin	Unk	Removal. No FYLF observed.
48-1501	1-15-143 HUM	3	6/5/2018	Redwood Creek	Redwood Creek	None	None	Install. No animals captured.

Wildlife and botanical review were conducted for all THP sites completed in the 2018. Refer to the respective THP documents (Item 32, Section II) for all wildlife and review information. Wildlife and botanical review were also conducted for all non-THP sites completed in 2018. There were no restrictions prescribed for non-THP sites in 2018.

Archaeological surveys and research was conducted for all THP and non-THP sites in the 2018 Annual Work Plan. Any archaeological information is considered confidential and not disclosed in the THP or in the Annual Work Plan. Notification of local Native Americans identified by the Native American Heritage Association Commission was completed during the review process for the Annual Work Plan, but no contact provided additional information or participation in the review process.

The 2019 Annual Work Plan was submitted to CDFW and NCWQCB on March 1, 2019, and is currently in review.

All correspondence should be directed to the following designated contact person for GDRCo:

Jeremy Wright, RPF 2794
AHCP Roads Supervisor
P.O Box 68
Korbel, California 95550

Email: jwright@greendiamond.com

Office phone: (707) 668-4471
Mobile phone: (707) 357-2584

Appendix A:

2018 Water Drafting Data

MATO WATER DRAFTING REPORT

Site Name	Assess. Date	Stream Class	Drafting Type	Crew	Measure Source Flow	Initial Method.	Initial Diversion Rate	Diversion Method.	Adjusted Diversion Rate.	Operations Adjusted	Comments
7010 Tank	7/27/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	0.9000	Float		Bucket		YES	Float test k&k nf 1000 draft
Big Lagoon Pond	5/1/2018	I-F: Class I Fish Bearing	Pond	McCullough, Liz						NO	
Big Lagoon Pond	7/10/2018	I-F: Class I Fish Bearing	Pond	Brown, Tyler						NO	
Big Lagoon Pond	8/9/2018	I-F: Class I Fish Bearing	Pond	Brown, Tyler						NO	
Big Lagoon Pond	8/25/2018	I-F: Class I Fish Bearing	Pond	Wright, J.						NO	Box adjusted.
Big Lagoon Pond	8/28/2018	I-F: Class I Fish Bearing	Pond	Larrabee, Jamie						NO	
Big Lagoon Pond	9/6/2018	I-F: Class I Fish Bearing	Pond	Larrabee, Jamie						NO	
Big Lagoon Pond	9/21/2018	I-F: Class I Fish Bearing	Pond	McCullough, Liz						NO	
BL2000 South Pond	7/10/2018	II-FPR: Class II Forest Practice Rules	Pond	Brown, Tyler						NO	
BL2000 South Pond	7/26/2018	II-FPR: Class II Forest Practice Rules	Pond	Larrabee, Jamie						NO	
BL2000 South Pond	8/9/2018	II-FPR: Class II Forest Practice Rules	Pond	Brown, Tyler						NO	
BL2000 South Pond	8/28/2018	II-FPR: Class II Forest Practice Rules	Pond	Larrabee, Jamie						NO	
BL2000 South Pond	9/6/2018	II-FPR: Class II Forest Practice Rules	Pond	Larrabee, Jamie						NO	
BL2000 South Pond	9/21/2018	II-FPR: Class II Forest Practice Rules	Pond	McCullough, Liz						NO	
BL2000 Tank	5/8/2018	II-FPR: Class II Forest Practice Rules	Tank	staff	2.2300	Float	0.1190	Bucket		NO	
BL2000 Tank	5/22/2018	II-FPR: Class II Forest Practice Rules	Tank	staff	1.3400	Float	0.0960	Bucket		NO	
BL2000 Tank	6/26/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	0.6500	Float	0.0800	Bucket		NO	

MATO WATER DRAFTING REPORT

BL2000 Tank	7/10/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	0.9900	Float	0.0500	Bucket		NO	
BL2000 Tank	7/26/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.6500	Float	0.0100	Bucket		NO	
BL2000 Tank	8/9/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	0.5100	Float	0.0400	Bucket		NO	
BL2000 Tank	8/28/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.5000	Float	0.0200	Bucket		NO	
BL2000 Tank	9/6/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.8300	Float	0.0200	Bucket		NO	
BL2000 Tank	9/21/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	0.2500	Float	0.0600	Bucket		NO	
CL South Pond	7/10/2018	II-FPR: Class II Forest Practice Rules	Pond	Larrabee, Jamie						YES	
CL South Pond	8/9/2018	II-FPR: Class II Forest Practice Rules	Pond	McCullough, Liz						NO	
CL South Pond	8/27/2018	II-FPR: Class II Forest Practice Rules	Pond	McCullough, Liz						NO	
CL South Pond	9/5/2018	II-FPR: Class II Forest Practice Rules	Pond	Larrabee, Jamie						NO	
CL South Pond	9/17/2018	II-FPR: Class II Forest Practice Rules	Pond	Larrabee, Jamie						NO	
CL South Tank	5/10/2018	II-FPR: Class II Forest Practice Rules	Tank	staff	2.8300	Float	0.0226	Bucket		NO	
CL South Tank	5/22/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	2.2500	Float	0.1200	Bucket		NO	
CL South Tank	6/6/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	2.5100	Float	0.0100	Bucket		NO	
CL South Tank	6/25/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	1.9900	Float	0.0900	Bucket		NO	
CL South Tank	7/10/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	2.6300	Float	0.0300	Bucket		NO	

MATO WATER DRAFTING REPORT

CL South Tank	8/9/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	3.1300	Float	0.1200	Bucket		NO	
CL South Tank	8/27/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	0.3400	Float	0.0700	Bucket		NO	
CL South Tank	9/5/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.8900	Float	0.0400	Bucket		NO	
CL South Tank	9/17/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	1.6100	Float	0.1100	Bucket		NO	
CR1000 Pond	5/1/2018	II-FPR: Class II Forest Practice Rules	Pond	McCullough, Liz						NO	
CR1000 Pond	7/11/2018	II-FPR: Class II Forest Practice Rules	Pond	Brown, Tyler						NO	
CR1000 Pond	7/25/2018	II-FPR: Class II Forest Practice Rules	Pond	Brown, Tyler						NO	
CR1000 Pond	8/3/2018	II-FPR: Class II Forest Practice Rules	Pond	Brown, Tyler						NO	Is there a stake? Looks low
CR1000 Pond	8/28/2018	II-FPR: Class II Forest Practice Rules	Pond	Larrabee, Jamie						NO	
CR1000 Pond	9/6/2018	II-FPR: Class II Forest Practice Rules	Pond	Larrabee, Jamie						NO	
CR1000 Pond	9/21/2018	II-FPR: Class II Forest Practice Rules	Pond	McCullough, Liz						NO	
CR1000/1500 Pond	5/1/2018	II-FPR: Class II Forest Practice Rules	Pond	McCullough, Liz						NO	
CR2000/2400 Pond	5/1/2018	II-FPR: Class II Forest Practice Rules	Pond	McCullough, Liz						NO	
CR2000/2400 Pond	7/10/2018	II-FPR: Class II Forest Practice Rules	Pond	Brown, Tyler						NO	
CR2000/2400 Pond	7/26/2018	II-FPR: Class II Forest Practice Rules	Pond	Larrabee, Jamie						NO	
CR2000/2400 Pond	8/9/2018	II-FPR: Class II Forest Practice Rules	Pond	Brown, Tyler						NO	

MATO WATER DRAFTING REPORT

CR2000/2400 Pond	8/28/2018	II-FPR: Class II Forest Practice Rules	Pond	Larrabee, Jamie						NO	
CR2000/2400 Pond	9/21/2018	II-FPR: Class II Forest Practice Rules	Pond	McCullough, Liz						NO	
CR2000/3000 Draft Site	5/17/2018	I-F: Class I Fish Bearing	Stream	staff	34.6600	Mini		Bucket		NO	
CR2000/3000 Draft Site	6/14/2018	I-F: Class I Fish Bearing	Stream	McCullough, Liz	20.7300	Mini				NO	
CR2000/3000 Draft Site	6/27/2018	I-F: Class I Fish Bearing	Stream	Larrabee, Jamie	5.8000	Mini				NO	
CR2000/3000 Draft Site	6/29/2018	I-F: Class I Fish Bearing	Stream	Larrabee, Jamie	5.8000	Mini		Bucket		NO	
CR2000/3000 Draft Site	7/12/2018	I-F: Class I Fish Bearing	Stream	Brown, Tyler		Mini				NO	
CR2000/3000 Draft Site	7/27/2018	I-F: Class I Fish Bearing	Stream	Brown, Tyler	4.6700	Mini				NO	
CR2000/3000 Draft Site	8/14/2018	I-F: Class I Fish Bearing	Stream	McCullough, Liz	2.8500	Mini				NO	
CR2000/3000 Draft Site	8/29/2018	I-F: Class I Fish Bearing	Stream	Larrabee, Jamie	3.2600	Mini				NO	
CR2700 Tank	5/11/2018	I-F: Class I Fish Bearing	Tank	staff	15.7300	Float	0.1140	Bucket		NO	
CR2700 Tank	6/26/2018	I-F: Class I Fish Bearing	Tank	Brown, Tyler	6.2400	Float	0.0100	Bucket		NO	
CR2700 Tank	7/10/2018	I-F: Class I Fish Bearing	Tank	Brown, Tyler	4.8500	Float	0.0200	Bucket		NO	
CR2700 Tank	7/26/2018	I-F: Class I Fish Bearing	Tank	Larrabee, Jamie	3.5200	Float	0.9300	Bucket		NO	
CR2700 Tank	8/9/2018	I-F: Class I Fish Bearing	Tank	Brown, Tyler	3.9300	Float	0.0400	Bucket		NO	
CR3000 Tank	5/1/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	11.0700	Float	0.1300	Bucket		NO	
CR3000 Tank	5/8/2018	II-FPR: Class II Forest Practice Rules	Tank	staff	3.8000	Float	0.1400	Bucket		NO	
CR3000 Tank	6/26/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	1.0800	Float	0.0300	Bucket		NO	
CR3000 Tank	7/10/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	0.7200	Float	0.0200	Bucket		NO	
CR3000 Tank	7/26/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.7300	Float	0.0100	Bucket		NO	

MATO WATER DRAFTING REPORT

CR3000 Tank	8/9/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	0.1700	Float	0.0100	Bucket		NO	
J80 Pond	7/10/2018	IV: Class IV	Pond	Larrabee, Jamie						NO	
J80 Pond	7/19/2018	IV: Class IV	Pond	McCullough, Liz						YES	
K & K North Tank	4/27/2018	Class III Tier A	Tank	McCullough, Liz	0.4000	Float	0.3000	Bucket		NO	
K & K North Tank	5/11/2018	Class III Tier A	Tank	staff	0.2680	Float	0.0320	Bucket		NO	
K & K North Tank	5/22/2018	Class III Tier A	Tank	Brown, Tyler	0.2100	Float	0.0300	Bucket		NO	
K & K North Tank	6/26/2018	Class III Tier A	Tank	Brown, Tyler	0.0400	Float	0.0100	Bucket	0.0100	YES	
K & K North Tank	7/11/2018	Class III Tier A	Tank	Larrabee, Jamie	0.0400	Float	0.0100	Bucket		NO	
K & K North Tank	7/19/2018	Class III Tier A	Tank	McCullough, Liz	0.1200	Float	0.0100	Bucket		NO	
K & K North Tank	8/9/2018	Class III Tier A	Tank	McCullough, Liz	0.0100	Float	0.0000	Bucket		NO	
K & K North Tank	8/27/2018	Class III Tier A	Tank	McCullough, Liz	0.0000	Float	0.0000	Bucket		YES	
K&K 900 Tank	5/9/2018	II-FPR: Class II Forest Practice Rules	Tank	staff	1.0900	Float	0.1500	Bucket		NO	
K&K 900 Tank	6/6/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	0.9400	Float	0.0200	Bucket		NO	
K&K 900 Tank	6/26/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	0.3700	Float	0.0600	Bucket		NO	
K&K 900 Tank	7/12/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	0.3800	Float	0.0300	Bucket		NO	
K&K 900 Tank	7/26/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.1200	Float	0.0100	Bucket		NO	
K&K 900 Tank	8/13/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	0.1200	Float	0.0000	Bucket		NO	
K&K 900 Tank	8/29/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.0800	Float	0.0100	Bucket		NO	
K&K 900 Tank	8/29/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.5700	Float	0.0100	Bucket		NO	

MATO WATER DRAFTING REPORT

K&K 900 Tank	9/13/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.3600	Float	0.0100	Bucket		NO	
K&K 900 Tank	9/27/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	0.1300	Float	0.0000	Bucket		NO	
K&K LR Tank	5/1/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	1.2100	Float	0.0800	Bucket		NO	
K&K LR Tank	5/8/2018	II-FPR: Class II Forest Practice Rules	Tank	staff	6.3300	Float	0.0131	Bucket		NO	
K&K LR Tank	6/26/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	2.0800	Float	0.1200	Bucket		NO	
K&K LR Tank	7/11/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	1.2100	Float	0.0800	Bucket		NO	
K&K LR Tank	7/26/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	1.7600	Float	1.4500	Bucket	1.0500	YES	
K&K LR Tank	8/13/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	0.5800	Float	0.0600	Bucket		NO	
K&K LR Tank	8/29/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.7800	Float	0.0300	Bucket		NO	
K&K LR Tank	9/13/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.4600	Float	0.0200	Bucket		NO	
K&K LR Tank	9/27/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	0.1400	Float	0.0300	Bucket		NO	
K&K/Mule Cr. Pond	7/11/2018	I-F: Class I Fish Bearing	Pond	Brown, Tyler						NO	
K&K/Mule Cr. Pond	7/26/2018	I-F: Class I Fish Bearing	Pond	Huff, J.						NO	
K&K/Mule Cr. Pond	8/13/2018	I-F: Class I Fish Bearing	Pond	McCullough, Liz						NO	
K&K/Mule Cr. Pond	8/27/2018	I-F: Class I Fish Bearing	Pond	Wright, J.						NO	Box adjusted further into pond.
K&K/Mule Cr. Pond	9/13/2018	I-F: Class I Fish Bearing	Pond	Larrabee, Jamie						NO	
K&K/NF1000 Draft Site	5/14/2018	I-F: Class I Fish Bearing	Stream	staff	9.0400	Mini		Bucket		NO	
K&K/NF1000 Draft Site	6/27/2018	I-F: Class I Fish Bearing	Stream	Larrabee, Jamie	1.8400	Mini				NO	

MATO WATER DRAFTING REPORT

K&K/NF1000 Draft Site	6/29/2018	I-F: Class I Fish Bearing	Stream	Larrabee, Jamie	1.8400	Mini		Bucket		NO	
K&K/NF1000 Draft Site	7/12/2018	I-F: Class I Fish Bearing	Stream	Brown, Tyler	1.8900	Mini				NO	
Little Boulder creek tank	8/13/2018	II-1: Class II 1st Order	Tank	Huff, J.	0.2000	Float	0.0500	Bucket		NO	New tank Snow Camp power line tank
Little Boulder creek tank	8/31/2018	II-1: Class II 1st Order	Tank	Larrabee, Jamie	0.2700	Float	0.1900	Bucket		NO	
Noisy Creek Tank	10/26/2018	I-F: Class I Fish Bearing	Tank	Larrabee, Jamie		Bucket	0.1200			NO	
Old-299 Tank	9/13/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.3400	Float	0.0100	Bucket		NO	
R2000 Tank	6/20/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	2.7500	Float	0.0300	Bucket		NO	
R2000 Tank	7/11/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.2000	Float	0.0200	Bucket		NO	
R2000 Tank	8/9/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	0.0800	Float	0.1300	Bucket	0.0200	YES	
R2000 Tank	8/27/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	0.1400	Float	0.0300	Bucket		NO	
R2000 Tank	9/5/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.1800	Float	0.0000	Bucket		NO	
R2000 Tank	9/18/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.1100	Float	0.0100	Bucket		NO	
Redwood Creek Drafting Site	6/27/2018	I-F: Class I Fish Bearing	Stream	Larrabee, Jamie	30.4200	Mini				NO	
Redwood Creek Drafting Site	6/29/2018	I-F: Class I Fish Bearing	Stream	Larrabee, Jamie	30.4200	Mini		Bucket		NO	
Redwood Creek Drafting Site	7/12/2018	I-F: Class I Fish Bearing	Stream	Brown, Tyler	31.1400	Mini				NO	
Snow Camp Lake Draft Site	8/31/2018	I-F: Class I Fish Bearing	Pond	Larrabee, Jamie						NO	
Snow Camp Powerline Tank	8/31/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	0.1800	Float	0.4700	Bucket		NO	
T100 Bridge Tank	5/10/2018	II-FPR: Class II Forest Practice Rules	Tank	staff	12.4100	Float	0.0300	Bucket		NO	

MATO WATER DRAFTING REPORT

T100 Bridge Tank	5/22/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	2.2000	Float	0.0400	Bucket		NO	
T100 Bridge Tank	7/10/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	1.6500	Float	0.0300	Bucket		NO	
T100 Bridge Tank	7/19/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	0.2600	Float	0.0400	Bucket	0.0200	YES	
T100 Bridge Tank	8/2/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	0.7300	Float	0.0600	Bucket		NO	
T100 Bridge Tank	8/27/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	0.5600	Float	0.0500	Bucket		NO	
T100 Bridge Tank	9/12/2018	II-FPR: Class II Forest Practice Rules	Tank	Larrabee, Jamie	1.2200	Float	0.0400	Bucket		NO	
Washington Gulch Draft Site	7/16/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	0.3500	Float	0.0100	Bucket		NO	
Washington Gulch Draft Site	8/10/2018	II-FPR: Class II Forest Practice Rules	Tank	McCullough, Liz	0.4300	Float	0.0500	Bucket		NO	
Washington Gulch Draft Site	8/17/2018	II-FPR: Class II Forest Practice Rules	Tank	Brown, Tyler	0.0400	Float	0.0300	Bucket	0.0100	YES	
Wiregrass Pond	7/25/2018	II-FPR: Class II Forest Practice Rules	Pond	Brown, Tyler						NO	
Wiregrass Pond	8/30/2018	II-FPR: Class II Forest Practice Rules	Pond	Wright, J.						NO	
Wiregrass Pond	9/17/2018	II-FPR: Class II Forest Practice Rules	Pond	Larrabee, Jamie						NO	
Wiregrass Pond	9/28/2018	II-FPR: Class II Forest Practice Rules	Pond	Larrabee, Jamie						NO	
WM200 Tank	7/11/2018	III: Class III	Tank	McCullough, Liz	0.0100	Float	0.0500	Bucket		YES	
WM200 Tank	7/19/2018	III: Class III	Tank	McCullough, Liz	0.0300	Float	0.0300	Bucket	0.0100	YES	
WM200 Tank	8/2/2018	III: Class III	Tank	McCullough, Liz	0.0100	Float		Bucket		NO	