

Date Collected: 3-24-97

By: Scott Loveland

SB818 Task 4 Surface Water Quality Data

TNRCC ID #	Location	Time	Temp.	pH	D.Oxygen	Conductivity	Chlorides	**Sulfates	***Nitrates	Phosphates	Chlorophyll a	Turbidity	T.S.Solids	V.S.Solids	Fecal	E.coli
12682	N.Fork Guadalupe @ Gaging Station Near Camp Waldemar	830	18.5	7.5	8.2	386	8	6	0.6	0.010	*N.R.	1.8	4	4	20	10
12686	S.Fork Guadalupe Adjacent to Camp Mystic	905	19.6	7.9	8.6	418	8	<5	0.3	0.008	*N.R.	2.7	4	4	20	20
12621	G. River @ SH 39 Near Hunt	920	18.2	7.6	9.0	405	8	11	0.7	0.020	*N.R.	2.3	4	4	30	15
12620	G, River @ Ingram Dam	935	18.6	7.6	8.7	421	9	13	0.6	0.015	*N.R.	5.7	7	4	20	<10
12678	Johnson Creek @ Hwy 39 Near Ingram	945	18.8	7.8	8.3	438	14	18	1.0	0.009	*N.R.	2.4	4	4	60	60
12615	G. River @ Kerrville State Park	1015	18.8	7.8	8.7	453	8	<5	N.R.	0.014	*N.R.	5.2	7	4	110	60
15113	G. River, Splitrock Rd. (Airport)	1030	19.0	7.9	8.5	475	17	23	1.0	0.017	*N.R.	5.1	6	4	20	20
12605	G. River, Herman Sons (Comfort)	1050	19.1	7.9	8.8	460	8	6	0.7	0.015	*N.R.	5.7	9	5	40	10

*N.R.=Not Reported

**Sulfate MAL for UGRA at this time was 5mg/l

***Nitrate MAL at this time was 0.2mg/l

Concentrations are reported as mg/l (ppm) except for Chlorophyll a which is in ug/l (ppb).

Date Collected: 8-5-97

By: Scott Loveland

SB818 Task 4 Water Quality Data

TNRCC ID #	Location	Time	Temp.	pH	D.Oxygen	Conductivity	Chlorides	**Sulfates	***Nitrates	Phosphates	Chlorophyll a	Turbidity	T.S.Solids	V.S.Solids	Fecal	E.coli
12682	N.Fork Guadalupe @ Gaging Station Near Camp Waldemar	915	27.7	7.4	5.5	400	8	<5	0.5	0.006	0.4	0.8	3	2	110	80
12684	S.Fork Guadalupe Adjacent to Hunt Lions Camp	930	27.9	7.5	6.4	408	8	<5	<0.2	0.007	0.5	1.8	3	2	50	30
12678	Johnson Creek @ Hwy 39 Near Ingram	945	26.4	7.6	6.7	492	20	15	1.4	0.004	0.4	2.5	5	4	50	40
15111	G. River, Riverview Rd. (Ingram)	100	27.3	7.6	6.6	403	15	12	0.8	0.008	0.9	3	4	3	340	30
12616	G. River, G Street (Kerrville)	1015	28.0	7.6	7.1	480	15	15	0.7	0.011	0.8	6.9	9	5	250	120
15113	G. River, Splitrock Rd. (Airport)	1030	29.0	7.6	6.8	488	17	18	0.8	0.015	2.9	5.6	8	4	20	10
*12608	G. River @ Center Point Dam	1045	28.0	7.6	6.9	480	20	27	1.0	0.108	2.1	182	225	2	120	120
12605	G. River, Herman Sons (Comfort)	1100	27.8	7.5	6.6	517	16	21	0.8	0.011	1.0	5.6	8	4	55	15

* Bulldozer in River repairing road upstream!

**Sulfate MAL for UGRA at this time was 5mg/l

***Nitrate MAL at this time was 0.2mg/l

Concentrations are reported as mg/l (ppm) except for Chlorophyll a which is in ug/l (ppb).