

FIELD DATA - Measurements taken on site, 2019

RR1 - Primary Lower Redwood River at Redwood CR17 near Redwood Falls

STORET CODE - S001-679

2019 Wateryear (Oct 1, 2018 to Sept. 30, 2019)

Flow Type	Date	FLOW	Time	Temp ©	DO	pH	TT 1	Conductivity
Winter/Base	1/7/2019		11:40				62	
Winter/Base	2/28/2019		11:20					
Snowmelt	3/17/2019		13:40				27	
Snowmelt	3/20/2019		11:55				16	
Snowmelt	3/22/2019		11:15				10	
Snowmelt	3/23/2019		14:15				9	
Snowmelt	3/25/2019		11:40				7	
Snowmelt	3/28/2019		11:15				10	
Snowmelt	4/2/2019		15:10				12	
Storm Event	4/18/2019		10:50				22	
Storm Event	4/19/2019		12:00				12	
Storm Event	4/24/2019		15:15				27	
Storm Event	5/9/2019		11:45				16	
Storm Event	5/13/2019		11:15				50	
Storm Event	5/22/2019		10:30				45	
Storm Event	5/28/2019		10:45				23	
Base	6/10/2019		11:55				19	
Storm Event	6/13/2019		15:35				4	
Storm Event	6/14/2019		10:25				9	
Storm Event	7/1/2019		10:40				3	
Storm Event	7/3/2019		11:25				10	
Storm Event	7/6/2019		15:15				10	
Storm Event	7/8/2019		12:30				27	
Storm Event	7/12/2019		11:20				32	
Base	7/25/2019		14:05				11	
Base	8/15/2019		12:10				16	
Storm Event	8/19/2019		12:40				5	
Storm Event	8/22/2019		12:20				9	
Base	9/5/2019		15:00				25	
Storm Event	9/12/2019		10:45				6	
Storm Event	9/15/2019		9:50				16	
Storm Event	9/16/2019		10:50				23	
Storm Event	9/19/2019		12:25				43	
Base	10/17/2019		11:15				18	
Storm Event	10/23/2019		11:50				13	
Base	10/31/2019		11:00				19	
Base	11/20/2019		11:05				27	
Base	12/5/2019		11:45				30	

Reporting timeframe has changed from the USGS Wateryear (Oct. 1 to Sept. 30)

To a calendar year system.

FIELD DATA - Measurements taken on site, 2019

NMRR2 - Redwood River, 0.5 mi North of Marshall on 300th Ave.

STORET CODE - S001-203 2019 Wateryear (Oct 1, 2018 to Sept. 30, 2019)

Flow Type	Date	FLOW	Time	Temp ©	DO	pH	TT 1	Conductivity
Snowmelt	3/13/2019		14:30					
Snowmelt	3/19/2019		12:10				15	
Snowmelt	3/21/2019		13:50				6	
Snowmelt	3/25/2019		10:40				5	
Snowmelt	3/27/2019		15:40				4	
Snowmelt	4/2/2019		12:00				5	
Storm Event	4/18/2019		10:00				5	
Storm Event	4/24/2019		14:25				8	
Storm Event	5/10/2019		13:35				7	
Storm Event	5/28/2019		11:30				6	
Storm Event	6/3/2019		15:15				13	
Storm Event	6/26/2019		14:40				21	
Storm Event	7/2/2019		13:00				8	
Base	7/31/2019		13:15				16	
Base	8/14/2019		14:20				54	
Storm Event	8/20/2019		15:10				9	
Storm Event	9/11/2019		12:37				4	
Storm Event	9/12/2019		14:28				4	
Storm Event	9/16/2019		11:40				6	
Base	10/17/2019		10:25				22	
Storm Event	10/22/2019		13:40				9	
Base	10/30/2019		12:10				27	

Reporting timeframe has changed from the USGS Wateryear (Oct. 1 to Sept. 30) To a calendar year system.

FIELD DATA - Measurements taken on site, 2019

RRUS - Redwood River at Russell

STORET CODE - S000-696 **2019 Wateryear (Oct 1, 2018 to Sept. 30, 2019)**

Flow Type	Date	FLOW	Time	Temp ©	DO	pH	TT 1	Conductivity
Snowmelt	3/19/2019		11:15				35	
Snowmelt	3/21/2019		14:25				9	
Snowmelt	3/25/2019		9:56				7	
Snowmelt	3/27/2019		15:00				5	
Snowmelt	4/2/2019		12:35				11	
Storm Event	4/18/2019		9:15				7	
Storm Event	4/24/2019		13:50				15	
Storm Event	5/10/2019		12:50				13	
Storm Event	5/28/2019		12:10				8	
Storm Event	6/3/2019		14:35				44	
Storm Event	6/26/2019		14:05				23	
Storm Event	7/2/2019		12:10				12	
Storm Event	7/5/2019		13:40				6	
Base	7/31/2019		12:35				26	
Base	8/14/2019		13:45				60	
Storm Event	8/20/2019		14:30				13	
Storm Event	9/11/2019		11:07				5	
Storm Event	9/12/2019		15:07				5	
Storm Event	9/16/2019		12:15				12	
Base	10/17/2019		9:50				22	
Storm Event	10/22/2019		14:25				8	
Base	10/30/2019		11:30				35	

Reporting timeframe has changed from the USGS Wateryear (Oct. 1 to Sept. 30)
To a calendar year system.