

```

# ----- WARNING
# -----
# Some of the data that you have obtained from this U.S. Geological Survey database
# may not have received Director's approval. Any such data values are qualified
# as provisional and are subject to revision. Provisional data are released on the
# condition that neither the USGS nor the United States Government may be held
# liable
# for any damages resulting from its use.
#
# Additional info:
# https://help.waterdata.usgs.gov/policies/provisional-data-statement
#
# File-format description:
# https://help.waterdata.usgs.gov/faq/about-tab-delimited-output
# Automated-retrieval info:
# https://help.waterdata.usgs.gov/faq/automated-retrievals
#
# Contact:   gs-w_support_nwisweb@usgs.gov
# retrieved: 2021-03-31 11:07:09 EDT      (sdww02)
#
# Data for the following 1 site(s) are contained in this file
#   USGS 021720869 ASHLEY RIVER NEAR NORTH CHARLESTON, SC
#
# -----

```

```

#
# Data provided for site 021720869
#
#      TS      parameter      statistic      Description
#      126267      00065      00001      Gage height, feet (Maximum)
#      126268      00065      00002      Gage height, feet (Minimum)
#      126269      00065      00003      Gage height, feet (Mean)
#

```

```

# Data-value qualification codes included in this output:
#
#   A  Approved for publication -- Processing and review completed.
#   P  Provisional data subject to revision.
#

```

agency_cd	site_no	datetime	126267_00065_00001							
			126268_00065_00002		126268_00065_00002_cd					
			126269_00065_00003		126269_00065_00003_cd					
5s	15s	20d	14n	10s	14n	10s	14n	10s		
USGS	021720869	2015-01-01	12.09	A	5.13	A	9.02	A		
USGS	021720869	2015-01-02	11.85	A	5.12	A	8.79	A		
USGS	021720869	2015-01-03	12.01	A	5.10	A	9.05	A		
USGS	021720869	2015-01-04	11.59	A	4.84	A	8.32	A		
USGS	021720869	2015-01-05	10.71	A	3.95	A	7.76	A		
USGS	021720869	2015-01-06	11.29	A	4.77	A	8.18	A		
USGS	021720869	2015-01-07	11.20	A	4.67	A	8.12	A		
USGS	021720869	2015-01-08	11.41	A	5.16	A	8.50	A		
USGS	021720869	2015-01-09	11.22	A	5.83	A	8.59	A		
USGS	021720869	2015-01-10	11.13	A	5.98	A	8.58	A		

USGS	021720869	2015-01-11	11.23	A	6.53	A	8.82	A
USGS	021720869	2015-01-12	10.89	A	6.16	A	8.69	A
USGS	021720869	2015-01-13	11.14	A	6.51	A	8.88	A
USGS	021720869	2015-01-14	11.51	A	6.68	A	9.21	A
USGS	021720869	2015-01-15	11.66	A	6.46	A	9.22	A
USGS	021720869	2015-01-16	11.83	A	5.69	A	9.11	A
USGS	021720869	2015-01-17	11.89	A	5.76	A	9.22	A
USGS	021720869	2015-01-18	12.40	A	4.55	A	8.94	A
USGS	021720869	2015-01-19	11.78	A	4.20	A	8.63	A
USGS	021720869	2015-01-20	11.94	A	4.34	A	8.44	A
USGS	021720869	2015-01-21	12.26	A	4.09	A	8.57	A
USGS	021720869	2015-01-22	12.58	A	4.58	A	8.89	A
USGS	021720869	2015-01-23	12.90	A	5.30	A	9.33	A
USGS	021720869	2015-01-24	11.99	A	4.11	A	8.18	A
USGS	021720869	2015-01-25	11.56	A	4.85	A	8.46	A
USGS	021720869	2015-01-26	11.60	A	5.15	A	8.36	A
USGS	021720869	2015-01-27	11.05	A	5.31	A	8.39	A
USGS	021720869	2015-01-28	11.49	A	5.78	A	8.87	A
USGS	021720869	2015-01-29	11.91	A	6.05	A	9.19	A
USGS	021720869	2015-01-30	11.59	A	5.35	A	8.64	A
USGS	021720869	2015-01-31	11.74	A	5.58	A	9.15	A
USGS	021720869	2015-02-01	11.83	A	5.58	A	9.05	A
USGS	021720869	2015-02-02	11.46	A	4.41	A	8.17	A
USGS	021720869	2015-02-03	11.57	A	4.36	A	8.61	A
USGS	021720869	2015-02-04	11.33	A	5.13	A	8.64	A
USGS	021720869	2015-02-05	11.50	A	5.48	A	8.75	A
USGS	021720869	2015-02-06	11.61	A	5.71	A	8.90	A
USGS	021720869	2015-02-07	11.23	A	5.47	A	8.61	A
USGS	021720869	2015-02-08	10.70	A	5.42	A	8.27	A
USGS	021720869	2015-02-09	10.85	A	5.97	A	8.53	A
USGS	021720869	2015-02-10	11.01	A	6.41	A	8.77	A
USGS	021720869	2015-02-11	11.57	A	7.29	A	9.62	A
USGS	021720869	2015-02-12	11.89	A	5.86	A	9.13	A
USGS	021720869	2015-02-13	11.17	A	6.48	A	9.12	A
USGS	021720869	2015-02-14	11.92	A	5.21	A	8.94	A
USGS	021720869	2015-02-15	10.92	A	5.45	A	8.37	A
USGS	021720869	2015-02-16	12.05	A	5.50	A	9.16	A
USGS	021720869	2015-02-17	12.05	A	4.28	A	8.80	A
USGS	021720869	2015-02-18	12.65	A	4.97	A	8.91	A
USGS	021720869	2015-02-19	11.63	A	3.40	A	7.99	A
USGS	021720869	2015-02-20	12.14	A	3.91	A	8.48	A
USGS	021720869	2015-02-21	12.00	A	4.26	A	8.56	A
USGS	021720869	2015-02-22	11.44	A	3.97	A	8.12	A
USGS	021720869	2015-02-23	11.60	A	4.26	A	8.02	A
USGS	021720869	2015-02-24	11.75	A	5.70	A	9.00	A
USGS	021720869	2015-02-25	11.68	A	5.82	A	8.79	A
USGS	021720869	2015-02-26	12.26	A	5.61	A	8.85	A
USGS	021720869	2015-02-27	10.93	A	5.98	A	8.64	A
USGS	021720869	2015-02-28	11.38	A	6.63	A	9.08	A
USGS	021720869	2015-03-01	11.49	A	5.45	A	8.81	A

USGS	021720869	2015-03-02	11.08	A	5.23	A	8.31	A
USGS	021720869	2015-03-03	11.43	A	5.18	A	8.79	A
USGS	021720869	2015-03-04	11.12	A	5.34	A	8.43	A
USGS	021720869	2015-03-05	10.74	A	4.76	A	7.98	A
USGS	021720869	2015-03-06	11.28	A	4.45	A	8.53	A
USGS	021720869	2015-03-07	11.31	A	5.41	A	8.67	A
USGS	021720869	2015-03-08	10.87	A	5.06	A	8.25	A
USGS	021720869	2015-03-09	10.88	A	5.23	A	8.20	A
USGS	021720869	2015-03-10	10.90	A	5.50	A	8.30	A
USGS	021720869	2015-03-11	10.85	A	5.54	A	8.12	A
USGS	021720869	2015-03-12	11.13	A	5.67	A	8.42	A
USGS	021720869	2015-03-13	11.54	A	6.54	A	9.01	A
USGS	021720869	2015-03-14	11.28	A	5.46	A	8.35	A
USGS	021720869	2015-03-15	10.60	A	5.17	A	8.01	A
USGS	021720869	2015-03-16	11.08	A	5.10	A	8.37	A
USGS	021720869	2015-03-17	11.40	A	4.63	A	8.50	A
USGS	021720869	2015-03-18	12.62	A	4.65	A	9.44	A
USGS	021720869	2015-03-19	12.86	A	5.27	A	9.56	A
USGS	021720869	2015-03-20	12.69	A	4.74	A	9.28	A
USGS	021720869	2015-03-21	12.73	A	4.67	A	9.02	A
USGS	021720869	2015-03-22	12.86	A	4.70	A	9.04	A
USGS	021720869	2015-03-23	12.98	A	6.04	A	9.58	A
USGS	021720869	2015-03-24	12.92	A	5.61	A	9.34	A
USGS	021720869	2015-03-25	12.22	A	5.67	A	8.89	A
USGS	021720869	2015-03-26	11.47	A	5.65	A	8.41	A
USGS	021720869	2015-03-27	11.28	A	5.33	A	8.31	A
USGS	021720869	2015-03-28	10.93	A	5.85	A	8.42	A
USGS	021720869	2015-03-29	10.72	A	5.93	A	8.54	A
USGS	021720869	2015-03-30	10.65	A	5.44	A	8.14	A
USGS	021720869	2015-03-31	10.67	A	5.24	A	8.29	A
USGS	021720869	2015-04-01	11.12	A	5.26	A	8.36	A
USGS	021720869	2015-04-02	11.13	A	5.53	A	8.68	A
USGS	021720869	2015-04-03	10.96	A	4.94	A	8.28	A
USGS	021720869	2015-04-04	10.90	A	4.58	A	7.96	A
USGS	021720869	2015-04-05	11.48	A	5.04	A	8.56	A
USGS	021720869	2015-04-06	11.38	A	5.07	A	8.37	A
USGS	021720869	2015-04-07	11.17	A	5.14	A	8.17	A
USGS	021720869	2015-04-08	11.11	A	5.05	A	8.13	A
USGS	021720869	2015-04-09	11.11	A	5.26	A	8.15	A
USGS	021720869	2015-04-10	11.11	A	5.57	A	8.31	A
USGS	021720869	2015-04-11	11.09	A	5.54	A	8.37	A
USGS	021720869	2015-04-12	11.49	A	5.95	A	9.09	A
USGS	021720869	2015-04-13	11.60	A	5.67	A	8.83	A
USGS	021720869	2015-04-14	11.42	A	4.94	A	8.60	A
USGS	021720869	2015-04-15	11.89	A	4.60	A	8.86	A
USGS	021720869	2015-04-16	12.45	A	5.30	A	9.33	A
USGS	021720869	2015-04-17	12.41	A	4.50	A	8.99	A
USGS	021720869	2015-04-18	12.58	A	4.48	A	8.87	A
USGS	021720869	2015-04-19	12.73	A	4.55	A	8.84	A
USGS	021720869	2015-04-20	12.01	A	4.28	A	8.55	A

USGS	021720869	2015-04-21	11.69	A	4.25	A	8.12	A
USGS	021720869	2015-04-22	11.45	A	4.94	A	8.37	A
USGS	021720869	2015-04-23	11.45	A	5.28	A	8.24	A
USGS	021720869	2015-04-24	11.47	A	6.18	A	8.98	A
USGS	021720869	2015-04-25	11.74	A	6.19	A	9.06	A
USGS	021720869	2015-04-26	10.96	A	5.86	A	8.80	A
USGS	021720869	2015-04-27	11.56	A	6.85	A	9.47	A
USGS	021720869	2015-04-28	11.32	A	6.49	A	9.26	A
USGS	021720869	2015-04-29	11.16	A	6.44	A	9.25	A
USGS	021720869	2015-04-30	11.52	A	6.05	A	9.14	A
USGS	021720869	2015-05-01	11.41	A	5.88	A	8.92	A
USGS	021720869	2015-05-02	12.10	A	6.07	A	9.28	A
USGS	021720869	2015-05-03	12.06	A	5.88	A	9.16	A
USGS	021720869	2015-05-04	11.76	A	5.27	A	8.74	A
USGS	021720869	2015-05-05	11.74	A	5.37	A	8.66	A
USGS	021720869	2015-05-06	12.19	A	5.47	A	8.86	A
USGS	021720869	2015-05-07	12.65	A	6.16	A	9.26	A
USGS	021720869	2015-05-08	12.51	A	6.45	A	9.50	A
USGS	021720869	2015-05-09	12.33	A	6.20	A	9.28	A
USGS	021720869	2015-05-10	11.97	A	5.33	A	8.51	A
USGS	021720869	2015-05-11	11.34	A	5.30	A	8.51	A
USGS	021720869	2015-05-12	11.20	A	4.98	A	8.36	A
USGS	021720869	2015-05-13	11.55	A	4.60	A	8.51	A
USGS	021720869	2015-05-14	12.35	A	5.21	A	9.28	A
USGS	021720869	2015-05-15	12.42	A	4.98	A	9.22	A
USGS	021720869	2015-05-16	12.46	A	4.75	A	9.02	A
USGS	021720869	2015-05-17	12.28	A	4.42	A	8.73	A
USGS	021720869	2015-05-18	12.16	A	4.18	A	8.45	A
USGS	021720869	2015-05-19	11.99	A	4.50	A	8.37	A
USGS	021720869	2015-05-20	12.19	A	4.94	A	8.55	A
USGS	021720869	2015-05-21	11.88	A	5.40	A	8.75	A
USGS	021720869	2015-05-22	11.81	A	6.06	A	9.11	A
USGS	021720869	2015-05-23	11.81	A	6.14	A	8.88	A
USGS	021720869	2015-05-24	11.45	A	6.18	A	8.81	A
USGS	021720869	2015-05-25	11.15	A	6.14	A	8.63	A
USGS	021720869	2015-05-26	10.80	A	5.82	A	8.48	A
USGS	021720869	2015-05-27	10.79	A	5.81	A	8.51	A
USGS	021720869	2015-05-28	10.84	A	5.90	A	8.54	A
USGS	021720869	2015-05-29	11.22	A	5.83	A	8.72	A
USGS	021720869	2015-05-30	11.44	A	5.78	A	8.79	A
USGS	021720869	2015-05-31	11.69	A	5.56	A	8.78	A
USGS	021720869	2015-06-01	11.80	A	5.26	A	8.66	A
USGS	021720869	2015-06-02	11.96	A	5.05	A	8.62	A
USGS	021720869	2015-06-03	12.27	A	5.27	A	8.77	A
USGS	021720869	2015-06-04	12.33	A	5.66	A	9.03	A
USGS	021720869	2015-06-05	12.23	A	5.56	A	8.94	A
USGS	021720869	2015-06-06	12.04	A	5.45	A	8.83	A
USGS	021720869	2015-06-07	12.04	A	5.73	A	9.03	A
USGS	021720869	2015-06-08	12.15	A	5.57	A	8.83	A
USGS	021720869	2015-06-09	11.37	A	4.88	A	8.35	A

USGS	021720869	2015-06-10	11.40	A	4.90	A	8.47	A
USGS	021720869	2015-06-11	11.59	A	4.61	A	8.56	A
USGS	021720869	2015-06-12	11.64	A	4.38	A	8.35	A
USGS	021720869	2015-06-13	11.50	A	3.96	A	8.08	A
USGS	021720869	2015-06-14	12.00	A	4.42	A	8.49	A
USGS	021720869	2015-06-15	12.14	A	4.61	A	8.65	A
USGS	021720869	2015-06-16	11.98	A	4.45	A	8.44	A
USGS	021720869	2015-06-17	11.96	A	4.78	A	8.44	A
USGS	021720869	2015-06-18	11.79	A	5.12	A	8.57	A
USGS	021720869	2015-06-19	11.56	A	5.32	A	8.38	A
USGS	021720869	2015-06-20	11.38	A	5.23	A	8.53	A
USGS	021720869	2015-06-21	11.19	A	5.34	A	8.25	A
USGS	021720869	2015-06-22	10.80	A	5.51	A	8.18	A
USGS	021720869	2015-06-23	10.56	A	5.78	A	8.17	A
USGS	021720869	2015-06-24	10.28	A	5.50	A	7.98	A
USGS	021720869	2015-06-25						
USGS	021720869	2015-06-26						
USGS	021720869	2015-06-27	10.94	A	5.23	A	8.16	A
USGS	021720869	2015-06-28	10.89	A	4.89	A	8.01	A
USGS	021720869	2015-06-29	11.57	A	4.97	A	8.32	A
USGS	021720869	2015-06-30	11.74	A	4.94	A	8.49	A
USGS	021720869	2015-07-01	11.74	A	4.44	A	8.22	A
USGS	021720869	2015-07-02	11.75	A	4.68	A	8.24	A
USGS	021720869	2015-07-03	11.82	A	3.97	A	7.89	A
USGS	021720869	2015-07-04	11.22	A	4.17	A	7.87	A
USGS	021720869	2015-07-05	11.49	A	4.09	A	7.99	A
USGS	021720869	2015-07-06	11.47	A	4.32	A	8.26	A
USGS	021720869	2015-07-07	11.52	A	4.59	A	8.39	A
USGS	021720869	2015-07-08	11.37	A	4.72	A	8.40	A
USGS	021720869	2015-07-09	11.43	A	4.55	A	8.35	A
USGS	021720869	2015-07-10	11.45	A	4.55	A	8.30	A
USGS	021720869	2015-07-11	11.75	A	4.80	A	8.52	A
USGS	021720869	2015-07-12	12.28	A	5.20	A	8.99	A
USGS	021720869	2015-07-13	12.23	A	5.27	A	9.12	A
USGS	021720869	2015-07-14	11.91	A	4.82	A	8.86	A
USGS	021720869	2015-07-15	11.55	A	4.78	A	8.49	A
USGS	021720869	2015-07-16	12.08	A	5.17	A	8.72	A
USGS	021720869	2015-07-17	12.28	A	5.82	A	9.13	A
USGS	021720869	2015-07-18	11.78	A	6.02	A	9.16	A
USGS	021720869	2015-07-19	11.63	A	6.07	A	9.01	A
USGS	021720869	2015-07-20	11.22	A	5.82	A	8.60	A
USGS	021720869	2015-07-21	10.63	A	5.58	A	8.32	A
USGS	021720869	2015-07-22	10.88	A	5.60	A	8.59	A
USGS	021720869	2015-07-23	11.32	A	6.51	A	8.95	A
USGS	021720869	2015-07-24	11.61	A	6.16	A	9.16	A
USGS	021720869	2015-07-25	12.23	A	7.29	A	9.80	A
USGS	021720869	2015-07-26	12.08	A	6.87	A	9.65	A
USGS	021720869	2015-07-27	12.15	A	6.27	A	9.44	A
USGS	021720869	2015-07-28	12.46	A	6.02	A	9.47	A
USGS	021720869	2015-07-29	12.90	A	5.78	A	9.56	A

USGS	021720869	2015-07-30	12.72	A	5.33	A	9.37	A
USGS	021720869	2015-07-31	12.49	A	4.89	A	8.94	A
USGS	021720869	2015-08-01	12.54	A	4.61	A	8.86	A
USGS	021720869	2015-08-02	12.49	A	4.82	A	8.95	A
USGS	021720869	2015-08-03	12.10	A	4.79	A	8.74	A
USGS	021720869	2015-08-04	11.89	A	4.94	A	8.67	A
USGS	021720869	2015-08-05	11.60	A	4.62	A	8.37	A
USGS	021720869	2015-08-06						
USGS	021720869	2015-08-07						
USGS	021720869	2015-08-08						
USGS	021720869	2015-08-09						
USGS	021720869	2015-08-10						
USGS	021720869	2015-08-11	11.92	A	5.54	A	9.17	A
USGS	021720869	2015-08-12	12.07	A	5.31	A	8.95	A
USGS	021720869	2015-08-13	12.05	A	5.57	A	9.11	A
USGS	021720869	2015-08-14	12.03	A	5.71	A	9.08	A
USGS	021720869	2015-08-15	11.71	A	5.73	A	8.96	A
USGS	021720869	2015-08-16	11.41	A	5.68	A	8.75	A
USGS	021720869	2015-08-17	10.97	A	5.64	A	8.56	A
USGS	021720869	2015-08-18	10.89	A	5.38	A	8.50	A
USGS	021720869	2015-08-19	10.62	A	5.62	A	8.39	A
USGS	021720869	2015-08-20	10.87	A	5.97	A	8.54	A
USGS	021720869	2015-08-21	11.04	A	6.21	A	8.72	A
USGS	021720869	2015-08-22	11.47	A	6.61	A	9.10	A
USGS	021720869	2015-08-23	11.72	A	6.65	A	9.28	A
USGS	021720869	2015-08-24	11.78	A	6.65	A	9.31	A
USGS	021720869	2015-08-25	12.07	A	6.28	A	9.34	A
USGS	021720869	2015-08-26	12.05	A	5.54	A	9.15	A
USGS	021720869	2015-08-27	12.24	A	5.22	A	9.15	A
USGS	021720869	2015-08-28	12.85	A	5.15	A	9.31	A
USGS	021720869	2015-08-29	12.82	A	5.08	A	9.31	A
USGS	021720869	2015-08-30	12.97	A	5.06	A	9.23	A
USGS	021720869	2015-08-31	12.48	A	4.94	A	9.13	A
USGS	021720869	2015-09-01	12.17	A	4.61	A	8.78	A
USGS	021720869	2015-09-02	11.95	A	4.68	A	8.65	A
USGS	021720869	2015-09-03	11.96	A	4.96	A	8.77	A
USGS	021720869	2015-09-04	11.89	A	5.23	A	8.81	A
USGS	021720869	2015-09-05	11.75	A	5.42	A	8.90	A
USGS	021720869	2015-09-06	11.85	A	5.96	A	9.24	A
USGS	021720869	2015-09-07	11.94	A	6.26	A	9.38	A
USGS	021720869	2015-09-08	11.55	A	5.99	A	9.01	A
USGS	021720869	2015-09-09	11.28	A	5.46	A	8.71	A
USGS	021720869	2015-09-10	11.19	A	5.15	A	8.44	A
USGS	021720869	2015-09-11	11.30	A	5.16	A	8.46	A
USGS	021720869	2015-09-12	11.33	A	5.34	A	8.45	A
USGS	021720869	2015-09-13	11.08	A	5.23	A	8.35	A
USGS	021720869	2015-09-14	11.33	A	5.59	A	8.81	A
USGS	021720869	2015-09-15	11.34	A	5.80	A	8.92	A
USGS	021720869	2015-09-16	11.47	A	6.05	A	9.05	A
USGS	021720869	2015-09-17	11.50	A	6.28	A	9.13	A

USGS	021720869	2015-09-18	11.70	A	6.80	A	9.41	A
USGS	021720869	2015-09-19	11.79	A	6.97	A	9.48	A
USGS	021720869	2015-09-20	11.48	A	6.59	A	9.16	A
USGS	021720869	2015-09-21	11.75	A	6.61	A	9.24	A
USGS	021720869	2015-09-22	12.26	A	6.87	A	9.59	A
USGS	021720869	2015-09-23	12.59	A	7.23	A	9.98	A
USGS	021720869	2015-09-24	13.11	A	7.01	A	10.33	A
USGS	021720869	2015-09-25	13.06	A	6.22	A	10.08	A
USGS	021720869	2015-09-26	13.34	A	6.06	A	10.02	A
USGS	021720869	2015-09-27	13.44	A	6.17	A	10.17	A
USGS	021720869	2015-09-28	13.51	A	6.01	A	10.14	A
USGS	021720869	2015-09-29	13.56	A	5.96	A	10.01	A
USGS	021720869	2015-09-30	13.26	A	5.76	A	9.74	A
USGS	021720869	2015-10-01	13.11	A	5.85	A	9.76	A
USGS	021720869	2015-10-02	13.16	A	6.90	A	10.17	A
USGS	021720869	2015-10-03	13.96	A	7.46	A	11.01	A
USGS	021720869	2015-10-04	14.02	A	8.56	A	11.27	A
USGS	021720869	2015-10-05	13.60	A	8.68	A	11.21	A
USGS	021720869	2015-10-06	13.26	A	8.71	A	11.13	A
USGS	021720869	2015-10-07	13.29	A	8.35	A	11.00	A
USGS	021720869	2015-10-08	12.78	A	7.67	A	10.55	A
USGS	021720869	2015-10-09	12.45	A	7.23	A	10.15	A
USGS	021720869	2015-10-10	12.47	A	6.75	A	9.90	A
USGS	021720869	2015-10-11	12.59	A	7.07	A	10.10	A
USGS	021720869	2015-10-12	12.53	A	7.15	A	10.11	A
USGS	021720869	2015-10-13	11.90	A	6.27	A	9.26	A
USGS	021720869	2015-10-14	11.71	A	5.77	A	8.94	A
USGS	021720869	2015-10-15	11.95	A	6.13	A	9.24	A
USGS	021720869	2015-10-16	11.65	A	5.97	A	8.99	A
USGS	021720869	2015-10-17	11.92	A	6.42	A	9.25	A
USGS	021720869	2015-10-18	11.92	A	6.80	A	9.34	A
USGS	021720869	2015-10-19	12.03	A	6.90	A	9.43	A
USGS	021720869	2015-10-20	11.94	A	6.73	A	9.32	A
USGS	021720869	2015-10-21	11.78	A	6.38	A	9.22	A
USGS	021720869	2015-10-22	11.82	A	6.01	A	9.19	A
USGS	021720869	2015-10-23	12.02	A	5.52	A	9.26	A
USGS	021720869	2015-10-24	12.77	A	6.24	A	9.77	A
USGS	021720869	2015-10-25	12.96	A	5.99	A	9.86	A
USGS	021720869	2015-10-26	13.19	A	5.60	A	10.07	A
USGS	021720869	2015-10-27	14.10	A	6.21	A	10.41	A
USGS	021720869	2015-10-28	13.74	A	5.83	A	9.99	A
USGS	021720869	2015-10-29	13.02	A	5.24	A	9.30	A
USGS	021720869	2015-10-30	12.49	A	5.00	A	9.13	A
USGS	021720869	2015-10-31	12.64	A	5.87	A	9.46	A
USGS	021720869	2015-11-01	12.22	A	6.21	A	9.32	A
USGS	021720869	2015-11-02	11.71	A	6.07	A	9.06	A
USGS	021720869	2015-11-03	11.84	A	6.55	A	9.41	A
USGS	021720869	2015-11-04	11.61	A	6.90	A	9.43	A
USGS	021720869	2015-11-05	11.44	A	6.79	A	9.36	A
USGS	021720869	2015-11-06	11.62	A	6.72	A	9.52	A

USGS	021720869	2015-11-07	11.72	A	6.31	A	9.49	A
USGS	021720869	2015-11-08	12.33	A	6.34	A	10.05	A
USGS	021720869	2015-11-09	12.91	A	7.22	A	10.21	A
USGS	021720869	2015-11-10	12.17	A	6.38	A	9.45	A
USGS	021720869	2015-11-11	11.71	A	5.71	A	9.00	A
USGS	021720869	2015-11-12	11.95	A	5.84	A	9.02	A
USGS	021720869	2015-11-13	11.42	A	5.19	A	8.63	A
USGS	021720869	2015-11-14	12.10	A	6.10	A	9.06	A
USGS	021720869	2015-11-15	11.87	A	6.01	A	9.01	A
USGS	021720869	2015-11-16	11.75	A	6.11	A	8.95	A
USGS	021720869	2015-11-17	12.00	A	6.39	A	9.14	A
USGS	021720869	2015-11-18	12.03	A	6.49	A	9.32	A
USGS	021720869	2015-11-19	11.68	A	5.89	A	9.18	A
USGS	021720869	2015-11-20	11.91	A	6.01	A	9.19	A
USGS	021720869	2015-11-21	12.34	A	6.19	A	9.80	A
USGS	021720869	2015-11-22	12.63	A	5.70	A	9.71	A
USGS	021720869	2015-11-23	12.51	A	5.22	A	9.41	A
USGS	021720869	2015-11-24	12.79	A	4.91	A	9.38	A
USGS	021720869	2015-11-25	12.82	A	4.89	A	9.35	A
USGS	021720869	2015-11-26	12.98	A	5.27	A	9.32	A
USGS	021720869	2015-11-27	12.81	A	5.17	A	9.17	A
USGS	021720869	2015-11-28	12.58	A	5.37	A	9.07	A
USGS	021720869	2015-11-29	12.26	A	5.44	A	8.92	A
USGS	021720869	2015-11-30	12.12	A	5.84	A	9.10	A
USGS	021720869	2015-12-01	12.03	A	6.47	A	9.40	A
USGS	021720869	2015-12-02	11.84	A	6.80	A	9.43	A
USGS	021720869	2015-12-03	11.48	A	6.48	A	9.28	A
USGS	021720869	2015-12-04	11.54	A	7.14	A	9.60	A
USGS	021720869	2015-12-05	11.52	A	7.05	A	9.61	A
USGS	021720869	2015-12-06	11.84	A	6.78	A	9.67	A
USGS	021720869	2015-12-07	11.89	A	6.61	A	9.54	A
USGS	021720869	2015-12-08	12.09	A	6.30	A	9.51	A
USGS	021720869	2015-12-09	12.13	A	6.23	A	9.40	A
USGS	021720869	2015-12-10	12.14	A	5.82	A	9.30	A
USGS	021720869	2015-12-11	12.18	A	5.85	A	9.23	A
USGS	021720869	2015-12-12	12.13	A	5.67	A	9.04	A
USGS	021720869	2015-12-13	12.30	A	5.57	A	9.13	A
USGS	021720869	2015-12-14	12.44	A	5.60	A	9.12	A
USGS	021720869	2015-12-15	11.72	A	5.26	A	8.63	A
USGS	021720869	2015-12-16	11.97	A	5.72	A	8.94	A
USGS	021720869	2015-12-17	12.00	A	5.87	A	9.13	A
USGS	021720869	2015-12-18	11.46	A	4.78	A	8.20	A
USGS	021720869	2015-12-19	11.44	A	5.43	A	8.61	A
USGS	021720869	2015-12-20	11.64	A	5.54	A	8.97	A
USGS	021720869	2015-12-21	12.14	A	4.95	A	9.00	A
USGS	021720869	2015-12-22	12.32	A	4.77	A	9.02	A
USGS	021720869	2015-12-23	12.52	A	4.77	A	9.12	A
USGS	021720869	2015-12-24	12.43	A	4.58	A	8.90	A
USGS	021720869	2015-12-25	12.34	A	4.66	A	8.89	A
USGS	021720869	2015-12-26	12.43	A	4.85	A	8.89	A

USGS	021720869	2015-12-27	12.32	A	5.02	A	8.89	A
USGS	021720869	2015-12-28	12.16	A	5.48	A	9.03	A
USGS	021720869	2015-12-29	11.71	A	5.60	A	8.86	A
USGS	021720869	2015-12-30	11.32	A	5.82	A	8.61	A
USGS	021720869	2015-12-31	11.07	A	6.03	A	8.62	A
USGS	021720869	2016-01-01	11.14	A	6.17	A	8.82	A
USGS	021720869	2016-01-02	11.15	A	6.90	A	9.18	A
USGS	021720869	2016-01-03	11.13	A	6.74	A	9.04	A
USGS	021720869	2016-01-04	11.38	A	6.23	A	8.96	A
USGS	021720869	2016-01-05	11.49	A	6.09	A	9.05	A
USGS	021720869	2016-01-06	11.72	A	6.47	A	9.30	A
USGS	021720869	2016-01-07	12.17	A	6.51	A	9.76	A
USGS	021720869	2016-01-08	12.61	A	6.51	A	9.71	A
USGS	021720869	2016-01-09	12.82	A	6.05	A	9.74	A
USGS	021720869	2016-01-10	12.64	A	5.07	A	8.96	A
USGS	021720869	2016-01-11	11.99	A	4.30	A	8.61	A
USGS	021720869	2016-01-12	12.42	A	4.88	A	8.81	A
USGS	021720869	2016-01-13	11.79	A	4.61	A	8.34	A
USGS	021720869	2016-01-14	11.69	A	4.88	A	8.60	A
USGS	021720869	2016-01-15	12.64	A	5.49	A	8.82	A
USGS	021720869	2016-01-16	10.89	A	4.76	A	7.87	A
USGS	021720869	2016-01-17	11.13	A	5.08	A	8.50	A
USGS	021720869	2016-01-18	11.32	A	4.42	A	8.29	A
USGS	021720869	2016-01-19	11.40	A	4.77	A	8.45	A
USGS	021720869	2016-01-20	11.71	A	4.49	A	8.68	A
USGS	021720869	2016-01-21	11.48	A	4.57	A	8.43	A
USGS	021720869	2016-01-22	12.45	A	4.95	A	9.37	A
USGS	021720869	2016-01-23	11.45	A	4.74	A	8.23	A
USGS	021720869	2016-01-24	11.71	A	4.29	A	8.56	A
USGS	021720869	2016-01-25	12.21	A	5.39	A	9.17	A
USGS	021720869	2016-01-26	12.18	A	5.79	A	9.17	A
USGS	021720869	2016-01-27	11.71	A	5.73	A	8.96	A
USGS	021720869	2016-01-28	12.00	A	6.41	A	9.40	A
USGS	021720869	2016-01-29	11.43	A	5.67	A	8.61	A
USGS	021720869	2016-01-30	11.07	A	6.26	A	8.73	A
USGS	021720869	2016-01-31	11.02	A	6.73	A	8.94	A
USGS	021720869	2016-02-01	10.97	A	6.51	A	8.74	A
USGS	021720869	2016-02-02	10.73	A	6.23	A	8.58	A
USGS	021720869	2016-02-03	11.29	A	6.05	A	8.86	A
USGS	021720869	2016-02-04	11.01	A	5.54	A	8.40	A
USGS	021720869	2016-02-05	10.83	A	5.60	A	8.37	A
USGS	021720869	2016-02-06	11.91	A	5.68	A	9.33	A
USGS	021720869	2016-02-07	12.52	A	5.85	A	9.47	A
USGS	021720869	2016-02-08	13.00	A	5.70	A	9.61	A
USGS	021720869	2016-02-09	12.12	A	4.89	A	8.69	A
USGS	021720869	2016-02-10	11.47	A	3.83	A	8.06	A
USGS	021720869	2016-02-11	12.18	A	3.81	A	8.50	A
USGS	021720869	2016-02-12	12.36	A	5.21	A	9.16	A
USGS	021720869	2016-02-13	12.27	A	5.42	A	9.05	A
USGS	021720869	2016-02-14	11.93	A	5.82	A	8.98	A

USGS	021720869	2016-02-15	12.02	A	6.06	A	9.00	A
USGS	021720869	2016-02-16	12.38	A	5.30	A	8.76	A
USGS	021720869	2016-02-17	11.20	A	5.15	A	8.37	A
USGS	021720869	2016-02-18	11.59	A	5.18	A	8.87	A
USGS	021720869	2016-02-19	11.60	A	5.32	A	8.82	A
USGS	021720869	2016-02-20	11.55	A	5.28	A	8.60	A
USGS	021720869	2016-02-21	11.22	A	4.82	A	8.39	A
USGS	021720869	2016-02-22	11.51	A	4.73	A	8.65	A
USGS	021720869	2016-02-23	12.22	A	5.58	A	9.30	A
USGS	021720869	2016-02-24	12.31	A	5.95	A	9.24	A
USGS	021720869	2016-02-25	10.26	A	3.97	A	7.44	A
USGS	021720869	2016-02-26	10.72	A	4.85	A	7.88	A
USGS	021720869	2016-02-27	10.92	A	5.77	A	8.53	A
USGS	021720869	2016-02-28	10.75	A	5.65	A	8.13	A
USGS	021720869	2016-02-29	10.26	A	5.30	A	7.62	A
USGS	021720869	2016-03-01	10.04	A	5.87	A	8.01	A
USGS	021720869	2016-03-02	10.51	A	5.36	A	7.65	A
USGS	021720869	2016-03-03	10.66	A	6.40	A	8.75	A
USGS	021720869	2016-03-04	11.45	A	5.92	A	8.83	A
USGS	021720869	2016-03-05	11.71	A	5.94	A	9.13	A
USGS	021720869	2016-03-06	12.06	A	5.59	A	9.36	A
USGS	021720869	2016-03-07	12.43	A	5.36	A	9.33	A
USGS	021720869	2016-03-08	12.42	A	5.09	A	9.17	A
USGS	021720869	2016-03-09	12.43	A	4.68	A	9.00	A
USGS	021720869	2016-03-10	12.32	A	4.30	A	8.74	A
USGS	021720869	2016-03-11	11.81	A	3.91	A	8.31	A
USGS	021720869	2016-03-12	11.96	A	4.30	A	8.34	A
USGS	021720869	2016-03-13	11.93	A	4.60	A	8.48	A
USGS	021720869	2016-03-14	11.74	A	5.06	A	8.37	A
USGS	021720869	2016-03-15	11.34	A	5.08	A	8.28	A
USGS	021720869	2016-03-16	11.46	A	5.57	A	8.56	A
USGS	021720869	2016-03-17	11.20	A	5.78	A	8.75	A
USGS	021720869	2016-03-18	11.45	A	6.16	A	9.18	A
USGS	021720869	2016-03-19	12.16	A	5.89	A	9.44	A
USGS	021720869	2016-03-20	11.85	A	5.89	A	9.38	A
USGS	021720869	2016-03-21	11.54	A	5.66	A	9.00	A
USGS	021720869	2016-03-22	11.30	A	5.32	A	8.65	A
USGS	021720869	2016-03-23	10.97	A	4.92	A	8.24	A
USGS	021720869	2016-03-24	11.21	A	4.98	A	8.36	A
USGS	021720869	2016-03-25	10.94	A	5.26	A	8.23	A
USGS	021720869	2016-03-26	11.08	A	5.22	A	8.24	A
USGS	021720869	2016-03-27	11.65	A	5.70	A	8.66	A
USGS	021720869	2016-03-28	11.52	A	5.52	A	8.54	A
USGS	021720869	2016-03-29	11.11	A	5.97	A	8.66	A
USGS	021720869	2016-03-30	11.31	A	6.45	A	9.05	A
USGS	021720869	2016-03-31	11.40	A	6.25	A	8.74	A
USGS	021720869	2016-04-01	10.81	A	5.72	A	8.20	A
USGS	021720869	2016-04-02	11.14	A	4.94	A	8.05	A
USGS	021720869	2016-04-03	10.71	A	4.39	A	7.94	A
USGS	021720869	2016-04-04	11.45	A	4.75	A	8.70	A

USGS	021720869	2016-04-05	12.36	A	4.49	A	8.75	A
USGS	021720869	2016-04-06	12.60	A	4.80	A	9.23	A
USGS	021720869	2016-04-07	12.34	A	4.10	A	8.87	A
USGS	021720869	2016-04-08	12.14	A	4.26	A	8.64	A
USGS	021720869	2016-04-09	12.14	A	3.66	A	8.15	A
USGS	021720869	2016-04-10	12.31	A	4.76	A	8.65	A
USGS	021720869	2016-04-11	12.20	A	4.84	A	8.66	A
USGS	021720869	2016-04-12	12.06	A	5.16	A	8.54	A
USGS	021720869	2016-04-13	11.57	A	5.65	A	8.95	A
USGS	021720869	2016-04-14	12.15	A	6.76	A	9.58	A
USGS	021720869	2016-04-15	12.22	A	7.18	A	9.81	A
USGS	021720869	2016-04-16	11.85	A	6.80	A	9.68	A
USGS	021720869	2016-04-17	11.85	A	6.53	A	9.64	A
USGS	021720869	2016-04-18	11.88	A	6.39	A	9.48	A
USGS	021720869	2016-04-19	11.44	A	5.72	A	9.00	A
USGS	021720869	2016-04-20	11.77	A	5.49	A	8.83	A
USGS	021720869	2016-04-21	11.88	A	5.89	A	9.18	A
USGS	021720869	2016-04-22	11.89	A	5.87	A	8.98	A
USGS	021720869	2016-04-23	11.92	A	5.80	A	8.90	A
USGS	021720869	2016-04-24	12.20	A	6.27	A	9.37	A
USGS	021720869	2016-04-25	11.95	A	6.41	A	9.28	A
USGS	021720869	2016-04-26	11.65	A	6.32	A	9.03	A
USGS	021720869	2016-04-27	11.62	A	6.15	A	8.82	A
USGS	021720869	2016-04-28						
USGS	021720869	2016-04-29						
USGS	021720869	2016-04-30	11.71	A	6.50	A	9.30	A
USGS	021720869	2016-05-01	11.99	A	6.07	A	9.27	A
USGS	021720869	2016-05-02	11.67	A	5.59	A	9.00	A
USGS	021720869	2016-05-03	11.92	A	4.92	A	9.05	A
USGS	021720869	2016-05-04	12.29	A	4.77	A	9.06	A
USGS	021720869	2016-05-05	12.74	A	4.51	A	9.08	A
USGS	021720869	2016-05-06	13.15	A	4.94	A	9.37	A
USGS	021720869	2016-05-07	12.97	A	4.64	A	9.19	A
USGS	021720869	2016-05-08	12.69	A	4.45	A	8.80	A
USGS	021720869	2016-05-09	12.48	A	4.99	A	8.74	A
USGS	021720869	2016-05-10	12.09	A	4.91	A	8.61	A
USGS	021720869	2016-05-11	11.97	A	5.30	A	8.54	A
USGS	021720869	2016-05-12	11.57	A	5.52	A	8.46	A
USGS	021720869	2016-05-13	11.25	A	5.85	A	8.64	A
USGS	021720869	2016-05-14	11.19	A	5.96	A	8.71	A
USGS	021720869	2016-05-15	11.32	A	6.03	A	8.84	A
USGS	021720869	2016-05-16	11.44	A	6.22	A	9.12	A
USGS	021720869	2016-05-17	11.18	A	5.95	A	8.83	A
USGS	021720869	2016-05-18	11.34	A	5.85	A	8.74	A
USGS	021720869	2016-05-19	11.72	A	5.97	A	8.99	A
USGS	021720869	2016-05-20	11.90	A	5.85	A	9.06	A
USGS	021720869	2016-05-21	11.44	A	5.14	A	8.61	A
USGS	021720869	2016-05-22	11.89	A	5.35	A	8.58	A
USGS	021720869	2016-05-23	11.73	A	5.79	A	8.86	A
USGS	021720869	2016-05-24	11.54	A	5.75	A	8.74	A

USGS	021720869	2016-05-25	11.23	A	5.58	A	8.46	A
USGS	021720869	2016-05-26	11.26	A	5.49	A	8.29	A
USGS	021720869	2016-05-27	11.57	A	5.57	A	8.65	A
USGS	021720869	2016-05-28	11.78	A	6.22	A	9.11	A
USGS	021720869	2016-05-29	12.04	A	6.07	A	9.16	A
USGS	021720869	2016-05-30	11.48	A	5.46	A	8.89	A
USGS	021720869	2016-05-31	12.30	A	5.58	A	9.33	A
USGS	021720869	2016-06-01	12.75	A	5.62	A	9.63	A
USGS	021720869	2016-06-02	13.02	A	5.38	A	9.64	A
USGS	021720869	2016-06-03	13.02	A	5.17	A	9.49	A
USGS	021720869	2016-06-04	13.04	A	4.82	A	9.27	A
USGS	021720869	2016-06-05	12.83	A	4.74	A	9.08	A
USGS	021720869	2016-06-06	13.09	A	4.89	A	9.11	A
USGS	021720869	2016-06-07	12.64	A	5.16	A	9.18	A
USGS	021720869	2016-06-08	12.57	A	5.55	A	9.11	A
USGS	021720869	2016-06-09	12.51	A	6.03	A	9.32	A
USGS	021720869	2016-06-10	12.29	A	6.28	A	9.22	A
USGS	021720869	2016-06-11	11.79	A	6.18	A	8.99	A
USGS	021720869	2016-06-12	11.02	A	5.79	A	8.59	A
USGS	021720869	2016-06-13	11.89	A	6.09	A	9.22	A
USGS	021720869	2016-06-14	11.73	A	6.63	A	9.48	A
USGS	021720869	2016-06-15	11.49	A	6.29	A	9.08	A
USGS	021720869	2016-06-16	11.48	A	5.62	A	8.76	A
USGS	021720869	2016-06-17	11.77	A	5.98	A	9.01	A
USGS	021720869	2016-06-18	13.10	A	6.20	A	10.02	A
USGS	021720869	2016-06-19	12.43	A	6.65	A	9.74	A
USGS	021720869	2016-06-20	12.16	A	5.92	A	9.17	A
USGS	021720869	2016-06-21	11.88	A	5.59	A	8.81	A
USGS	021720869	2016-06-22	11.81	A	5.44	A	8.62	A
USGS	021720869	2016-06-23	11.83	A	5.46	A	8.64	A
USGS	021720869	2016-06-24	11.52	A	5.30	A	8.56	A
USGS	021720869	2016-06-25	11.83	A	5.39	A	8.75	A
USGS	021720869	2016-06-26	12.05	A	6.05	A	9.42	A
USGS	021720869	2016-06-27	12.17	A	5.99	A	9.45	A
USGS	021720869	2016-06-28	12.04	A	5.69	A	9.24	A
USGS	021720869	2016-06-29	12.17	A	5.34	A	9.23	A
USGS	021720869	2016-06-30	12.62	A	5.12	A	9.30	A
USGS	021720869	2016-07-01	12.84	A	5.08	A	9.26	A
USGS	021720869	2016-07-02	12.73	A	4.60	A	9.07	A
USGS	021720869	2016-07-03	12.54	A	4.64	A	8.98	A
USGS	021720869	2016-07-04	12.34	A	4.49	A	8.72	A
USGS	021720869	2016-07-05	11.81	A	4.22	A	8.28	A
USGS	021720869	2016-07-06	11.12	A	4.48	A	8.06	A
USGS	021720869	2016-07-07	11.05	A	4.53	A	7.93	A
USGS	021720869	2016-07-08	11.23	A	4.43	A	8.11	A
USGS	021720869	2016-07-09	11.33	A	5.01	A	8.50	A
USGS	021720869	2016-07-10	11.33	A	5.46	A	8.62	A
USGS	021720869	2016-07-11	11.15	A	6.00	A	8.84	A
USGS	021720869	2016-07-12	11.25	A	6.28	A	8.94	A
USGS	021720869	2016-07-13	11.26	A	5.84	A	8.86	A

USGS	021720869	2016-07-14	11.12	A	6.00	A	8.70	A
USGS	021720869	2016-07-15	10.98	A	5.32	A	8.36	A
USGS	021720869	2016-07-16	11.27	A	5.58	A	8.54	A
USGS	021720869	2016-07-17	11.38	A	5.49	A	8.48	A
USGS	021720869	2016-07-18	11.53	A	5.11	A	8.47	A
USGS	021720869	2016-07-19	11.79	A	5.04	A	8.44	A
USGS	021720869	2016-07-20	11.94	A	5.00	A	8.60	A
USGS	021720869	2016-07-21	12.05	A	5.24	A	8.71	A
USGS	021720869	2016-07-22	12.04	A	5.17	A	8.74	A
USGS	021720869	2016-07-23	11.77	A	5.04	A	8.67	A
USGS	021720869	2016-07-24	11.69	A	4.90	A	8.52	A
USGS	021720869	2016-07-25	11.38	A	4.72	A	8.34	A
USGS	021720869	2016-07-26	11.20	A	4.68	A	8.22	A
USGS	021720869	2016-07-27	11.30	A	4.38	A	8.18	A
USGS	021720869	2016-07-28	11.79	A	4.70	A	8.48	A
USGS	021720869	2016-07-29	11.74	A	4.45	A	8.42	A
USGS	021720869	2016-07-30	12.18	A	4.61	A	8.68	A
USGS	021720869	2016-07-31	12.18	A	4.51	A	8.73	A
USGS	021720869	2016-08-01	12.13	A	4.32	A	8.55	A
USGS	021720869	2016-08-02	12.05	A	4.38	A	8.50	A
USGS	021720869	2016-08-03	12.29	A	4.85	A	8.69	A
USGS	021720869	2016-08-04	12.11	A	5.47	A	8.99	A
USGS	021720869	2016-08-05	11.53	A	5.38	A	8.83	A
USGS	021720869	2016-08-06	10.89	A	5.04	A	8.18	A
USGS	021720869	2016-08-07	10.74	A	5.09	A	8.08	A
USGS	021720869	2016-08-08	10.72	A	5.46	A	8.36	A
USGS	021720869	2016-08-09	10.81	A	5.97	A	8.52	A
USGS	021720869	2016-08-10	10.73	A	6.03	A	8.55	A
USGS	021720869	2016-08-11	10.91	A	6.31	A	8.63	A
USGS	021720869	2016-08-12	10.98	A	6.18	A	8.56	A
USGS	021720869	2016-08-13	10.82	A	5.74	A	8.34	A
USGS	021720869	2016-08-14	10.95	A	5.45	A	8.30	A
USGS	021720869	2016-08-15	11.43	A	5.32	A	8.43	A
USGS	021720869	2016-08-16	12.05	A	5.39	A	8.87	A
USGS	021720869	2016-08-17	12.37	A	5.39	A	9.04	A
USGS	021720869	2016-08-18	11.82	A	4.92	A	8.78	A
USGS	021720869	2016-08-19	12.19	A	4.74	A	8.71	A
USGS	021720869	2016-08-20	12.27	A	4.98	A	9.00	A
USGS	021720869	2016-08-21	11.96	A	5.18	A	8.90	A
USGS	021720869	2016-08-22	12.17	A	4.77	A	9.01	A
USGS	021720869	2016-08-23	12.53	A	5.66	A	9.47	A
USGS	021720869	2016-08-24	12.53	A	5.84	A	9.50	A
USGS	021720869	2016-08-25	12.38	A	5.70	A	9.33	A
USGS	021720869	2016-08-26	12.24	A	5.64	A	9.23	A
USGS	021720869	2016-08-27	12.25	A	5.79	A	9.30	A
USGS	021720869	2016-08-28	12.34	A	5.60	A	9.33	A
USGS	021720869	2016-08-29	12.58	A	5.73	A	9.54	A
USGS	021720869	2016-08-30	12.45	A	5.60	A	9.52	A
USGS	021720869	2016-08-31	12.50	A	6.20	A	9.53	A
USGS	021720869	2016-09-01	12.20	A	5.94	A	9.38	A

USGS	021720869	2016-09-02	12.19	A	5.71	A	9.02	A
USGS	021720869	2016-09-03	11.24	A	4.43	A	8.28	A
USGS	021720869	2016-09-04	11.67	A	5.75	A	9.05	A
USGS	021720869	2016-09-05	11.80	A	6.45	A	9.40	A
USGS	021720869	2016-09-06	11.55	A	6.63	A	9.21	A
USGS	021720869	2016-09-07	10.96	A	6.40	A	8.78	A
USGS	021720869	2016-09-08	10.93	A	6.45	A	8.71	A
USGS	021720869	2016-09-09	10.87	A	6.32	A	8.67	A
USGS	021720869	2016-09-10	11.09	A	6.37	A	8.70	A
USGS	021720869	2016-09-11	10.89	A	6.05	A	8.47	A
USGS	021720869	2016-09-12	11.25	A	5.70	A	8.54	A
USGS	021720869	2016-09-13	11.97	A	6.07	A	9.25	A
USGS	021720869	2016-09-14	13.05	A	6.09	A	9.76	A
USGS	021720869	2016-09-15	12.87	A	5.79	A	9.68	A
USGS	021720869	2016-09-16	12.79	A	5.68	A	9.55	A
USGS	021720869	2016-09-17	12.66	A	5.62	A	9.48	A
USGS	021720869	2016-09-18	12.68	A	5.35	A	9.37	A
USGS	021720869	2016-09-19	12.48	A	5.21	A	9.08	A
USGS	021720869	2016-09-20	12.18	A	4.99	A	8.80	A
USGS	021720869	2016-09-21	12.06	A	5.10	A	8.81	A
USGS	021720869	2016-09-22	12.28	A	5.45	A	9.14	A
USGS	021720869	2016-09-23	12.07	A	5.72	A	9.15	A
USGS	021720869	2016-09-24	12.07	A	5.90	A	9.26	A
USGS	021720869	2016-09-25	12.16	A	6.09	A	9.40	A
USGS	021720869	2016-09-26	12.12	A	6.38	A	9.62	A
USGS	021720869	2016-09-27	12.10	A	6.01	A	9.40	A
USGS	021720869	2016-09-28	11.79	A	5.71	A	9.18	A
USGS	021720869	2016-09-29	11.60	A	5.67	A	8.94	A
USGS	021720869	2016-09-30	11.72	A	5.66	A	9.03	A
USGS	021720869	2016-10-01	12.07	A	5.82	A	9.37	A
USGS	021720869	2016-10-02	11.97	A	6.22	A	9.39	A
USGS	021720869	2016-10-03	12.13	A	6.61	A	9.57	A
USGS	021720869	2016-10-04	12.40	A	7.00	A	9.88	A
USGS	021720869	2016-10-05	12.32	A	7.40	A	9.95	A
USGS	021720869	2016-10-06	12.54	A	7.74	A	10.15	A
USGS	021720869	2016-10-07	14.03	A	8.11	A	11.01	A
USGS	021720869	2016-10-08	15.15	A	6.42	A	11.15	A
USGS	021720869	2016-10-09	11.81	A	7.05	A	9.35	A
USGS	021720869	2016-10-10	12.66	A	7.99	A	10.34	A
USGS	021720869	2016-10-11	12.62	A	7.42	A	10.35	A
USGS	021720869	2016-10-12	13.05	A	6.97	A	10.37	A
USGS	021720869	2016-10-13	12.84	A	6.16	A	9.99	A
USGS	021720869	2016-10-14	12.99	A	6.07	A	9.90	A
USGS	021720869	2016-10-15	13.15	A	6.22	A	10.02	A
USGS	021720869	2016-10-16	13.37	A	5.70	A	9.87	A
USGS	021720869	2016-10-17	13.41	A	5.60	A	9.80	A
USGS	021720869	2016-10-18	13.36	A	5.60	A	9.63	A
USGS	021720869	2016-10-19	13.07	A	5.56	A	9.42	A
USGS	021720869	2016-10-20	12.85	A	5.63	A	9.46	A
USGS	021720869	2016-10-21	12.77	A	6.03	A	9.38	A

USGS	021720869	2016-10-22	12.31	A	5.80	A	9.16	A
USGS	021720869	2016-10-23	12.24	A	6.68	A	9.56	A
USGS	021720869	2016-10-24	11.71	A	6.12	A	9.29	A
USGS	021720869	2016-10-25	12.18	A	6.82	A	9.70	A
USGS	021720869	2016-10-26	11.94	A	6.42	A	9.58	A
USGS	021720869	2016-10-27	11.94	A	6.11	A	9.39	A
USGS	021720869	2016-10-28	11.73	A	5.95	A	9.19	A
USGS	021720869	2016-10-29	11.97	A	5.95	A	9.35	A
USGS	021720869	2016-10-30	11.97	A	5.92	A	9.20	A
USGS	021720869	2016-10-31	11.74	A	5.70	A	9.18	A
USGS	021720869	2016-11-01	12.58	A	6.78	A	9.79	A
USGS	021720869	2016-11-02	12.10	A	6.36	A	9.38	A
USGS	021720869	2016-11-03	11.64	A	6.17	A	9.04	A
USGS	021720869	2016-11-04	11.39	A	6.52	A	9.07	A
USGS	021720869	2016-11-05	12.06	A	7.25	A	9.64	A
USGS	021720869	2016-11-06	11.75	A	6.89	A	9.37	A
USGS	021720869	2016-11-07	11.67	A	6.90	A	9.34	A
USGS	021720869	2016-11-08	12.01	A	6.86	A	9.61	A
USGS	021720869	2016-11-09	11.83	A	5.96	A	9.47	A
USGS	021720869	2016-11-10	12.02	A	5.92	A	9.57	A
USGS	021720869	2016-11-11	12.41	A	5.55	A	9.66	A
USGS	021720869	2016-11-12	13.06	A	5.54	A	10.13	A
USGS	021720869	2016-11-13	13.43	A	6.05	A	10.00	A
USGS	021720869	2016-11-14	13.37	A	5.33	A	9.63	A
USGS	021720869	2016-11-15	13.24	A	4.95	A	9.40	A
USGS	021720869	2016-11-16	13.27	A	5.11	A	9.41	A
USGS	021720869	2016-11-17	12.80	A	5.17	A	9.14	A
USGS	021720869	2016-11-18	12.56	A	5.37	A	9.12	A
USGS	021720869	2016-11-19	12.20	A	5.61	A	8.89	A
USGS	021720869	2016-11-20	11.95	A	5.47	A	8.79	A
USGS	021720869	2016-11-21	11.57	A	6.03	A	8.97	A
USGS	021720869	2016-11-22	11.22	A	6.06	A	8.89	A
USGS	021720869	2016-11-23	11.17	A	5.99	A	8.84	A
USGS	021720869	2016-11-24	11.16	A	5.66	A	8.72	A
USGS	021720869	2016-11-25	11.18	A	5.80	A	8.74	A
USGS	021720869	2016-11-26	11.34	A	5.79	A	8.87	A
USGS	021720869	2016-11-27	12.10	A	6.19	A	9.47	A
USGS	021720869	2016-11-28	12.23	A	6.21	A	9.45	A
USGS	021720869	2016-11-29	12.12	A	5.92	A	9.21	A
USGS	021720869	2016-11-30	11.77	A	5.71	A	8.90	A
USGS	021720869	2016-12-01	11.07	A	5.31	A	8.26	A
USGS	021720869	2016-12-02	11.39	A	5.44	A	8.47	A
USGS	021720869	2016-12-03	11.57	A	5.92	A	8.75	A
USGS	021720869	2016-12-04	11.91	A	6.53	A	9.14	A
USGS	021720869	2016-12-05	11.30	A	6.30	A	8.95	A
USGS	021720869	2016-12-06	12.27	A	6.56	A	9.59	A
USGS	021720869	2016-12-07	11.60	A	6.26	A	9.10	A
USGS	021720869	2016-12-08	11.64	A	5.57	A	9.17	A
USGS	021720869	2016-12-09	11.86	A	5.27	A	9.16	A
USGS	021720869	2016-12-10	12.04	A	5.09	A	9.14	A

USGS	021720869	2016-12-11	12.41	A	4.78	A	9.20	A
USGS	021720869	2016-12-12	12.65	A	4.60	A	8.91	A
USGS	021720869	2016-12-13	12.80	A	4.18	A	9.14	A
USGS	021720869	2016-12-14	13.10	A	4.66	A	9.32	A
USGS	021720869	2016-12-15	12.98	A	5.11	A	9.16	A
USGS	021720869	2016-12-16	13.10	A	4.97	A	9.35	A
USGS	021720869	2016-12-17	12.61	A	5.51	A	9.11	A
USGS	021720869	2016-12-18	11.86	A	5.24	A	8.59	A
USGS	021720869	2016-12-19	11.98	A	5.18	A	8.67	A
USGS	021720869	2016-12-20	11.45	A	6.22	A	9.00	A
USGS	021720869	2016-12-21	11.21	A	6.40	A	8.98	A
USGS	021720869	2016-12-22	11.13	A	5.94	A	8.81	A
USGS	021720869	2016-12-23	11.28	A	6.73	A	9.22	A
USGS	021720869	2016-12-24	11.69	A	5.86	A	8.95	A
USGS	021720869	2016-12-25	11.12	A	5.75	A	8.63	A
USGS	021720869	2016-12-26	11.65	A	5.81	A	9.11	A
USGS	021720869	2016-12-27	11.57	A	5.36	A	8.52	A
USGS	021720869	2016-12-28	11.08	A	4.91	A	8.23	A
USGS	021720869	2016-12-29	11.65	A	5.08	A	8.13	A
USGS	021720869	2016-12-30	10.76	A	4.63	A	7.77	A
USGS	021720869	2016-12-31	11.69	A	5.20	A	8.44	A
USGS	021720869	2017-01-01	11.57	A	5.23	A	8.50	A
USGS	021720869	2017-01-02	11.20	A	4.92	A	8.26	A
USGS	021720869	2017-01-03	11.21	A	4.95	A	8.21	A
USGS	021720869	2017-01-04	11.03	A	5.23	A	8.16	A
USGS	021720869	2017-01-05	11.45	A	5.95	A	8.85	A
USGS	021720869	2017-01-06	11.58	A	5.38	A	8.70	A
USGS	021720869	2017-01-07	11.90	A	4.93	A	8.61	A
USGS	021720869	2017-01-08	11.57	A	4.64	A	8.57	A
USGS	021720869	2017-01-09	12.16	A	4.61	A	8.92	A
USGS	021720869	2017-01-10	12.52	A	4.61	A	9.09	A
USGS	021720869	2017-01-11	12.65	A	4.45	A	8.82	A
USGS	021720869	2017-01-12	12.17	A	3.95	A	8.39	A
USGS	021720869	2017-01-13	12.00	A	3.95	A	8.17	A
USGS	021720869	2017-01-14	11.77	A	3.94	A	8.12	A
USGS	021720869	2017-01-15	11.67	A	4.52	A	8.15	A
USGS	021720869	2017-01-16	11.40	A	4.95	A	8.24	A
USGS	021720869	2017-01-17	11.22	A	5.27	A	8.22	A
USGS	021720869	2017-01-18	10.33	A	4.80	A	7.53	A
USGS	021720869	2017-01-19	10.87	A	6.01	A	8.54	A
USGS	021720869	2017-01-20	11.14	A	6.52	A	8.93	A
USGS	021720869	2017-01-21	11.07	A	6.18	A	8.93	A
USGS	021720869	2017-01-22	11.19	A	6.84	A	9.16	A
USGS	021720869	2017-01-23	11.71	A	5.91	A	8.85	A
USGS	021720869	2017-01-24	11.36	A	5.69	A	8.57	A
USGS	021720869	2017-01-25	11.43	A	5.65	A	8.75	A
USGS	021720869	2017-01-26	11.28	A	4.70	A	8.15	A
USGS	021720869	2017-01-27	11.09	A	4.57	A	8.16	A
USGS	021720869	2017-01-28	11.21	A	4.19	A	7.98	A
USGS	021720869	2017-01-29	10.89	A	3.88	A	7.61	A

USGS	021720869	2017-01-30	10.58	A	4.02	A	7.42	A
USGS	021720869	2017-01-31	11.16	A	4.34	A	7.84	A
USGS	021720869	2017-02-01	10.89	A	4.43	A	7.84	A
USGS	021720869	2017-02-02	11.05	A	4.65	A	7.93	A
USGS	021720869	2017-02-03	11.15	A	5.36	A	8.43	A
USGS	021720869	2017-02-04	11.56	A	5.91	A	8.95	A
USGS	021720869	2017-02-05	12.03	A	4.81	A	8.67	A
USGS	021720869	2017-02-06	11.30	A	4.62	A	8.28	A
USGS	021720869	2017-02-07	11.70	A	4.41	A	8.52	A
USGS	021720869	2017-02-08	11.94	A	4.47	A	8.34	A
USGS	021720869	2017-02-09	11.52	A	3.46	A	7.80	A
USGS	021720869	2017-02-10	11.50	A	3.66	A	8.39	A
USGS	021720869	2017-02-11	11.65	A	4.22	A	8.08	A
USGS	021720869	2017-02-12	11.25	A	3.91	A	7.72	A
USGS	021720869	2017-02-13	11.10	A	3.99	A	7.85	A
USGS	021720869	2017-02-14	11.38	A	4.98	A	8.45	A
USGS	021720869	2017-02-15	11.18	A	5.05	A	8.38	A
USGS	021720869	2017-02-16	11.00	A	5.78	A	8.50	A
USGS	021720869	2017-02-17	10.79	A	5.99	A	8.49	A
USGS	021720869	2017-02-18	10.74	A	6.18	A	8.40	A
USGS	021720869	2017-02-19	10.54	A	6.22	A	8.37	A
USGS	021720869	2017-02-20	10.73	A	6.34	A	8.48	A
USGS	021720869	2017-02-21	11.00	A	6.42	A	8.84	A
USGS	021720869	2017-02-22	11.42	A	6.16	A	9.08	A
USGS	021720869	2017-02-23	11.82	A	6.18	A	9.28	A
USGS	021720869	2017-02-24	11.93	A	6.08	A	9.27	A
USGS	021720869	2017-02-25	11.94	A	5.29	A	8.88	A
USGS	021720869	2017-02-26	11.40	A	4.19	A	8.21	A
USGS	021720869	2017-02-27	11.85	A	4.59	A	8.54	A
USGS	021720869	2017-02-28	11.52	A	4.20	A	8.36	A
USGS	021720869	2017-03-01	11.32	A	4.00	A	8.04	A
USGS	021720869	2017-03-02	11.06	A	3.77	A	7.67	A
USGS	021720869	2017-03-03	11.04	A	4.10	A	7.80	A
USGS	021720869	2017-03-04	10.95	A	4.77	A	7.82	A
USGS	021720869	2017-03-05	10.99	A	4.83	A	7.82	A
USGS	021720869	2017-03-06	11.11	A	5.09	A	8.19	A
USGS	021720869	2017-03-07	11.33	A	4.70	A	8.25	A
USGS	021720869	2017-03-08	11.06	A	4.20	A	7.98	A
USGS	021720869	2017-03-09	11.26	A	4.46	A	8.32	A
USGS	021720869	2017-03-10	11.33	A	4.29	A	8.14	A
USGS	021720869	2017-03-11	11.70	A	4.06	A	8.57	A
USGS	021720869	2017-03-12	11.70	A	4.83	A	8.69	A
USGS	021720869	2017-03-13	12.02	A	5.26	A	8.99	A
USGS	021720869	2017-03-14	10.95	A	4.78	A	8.16	A
USGS	021720869	2017-03-15	10.77	A	4.34	A	7.66	A
USGS	021720869	2017-03-16	10.70	A	4.87	A	7.89	A
USGS	021720869	2017-03-17	10.54	A	5.23	A	7.93	A
USGS	021720869	2017-03-18	10.54	A	5.29	A	7.65	A
USGS	021720869	2017-03-19	10.28	A	5.46	A	8.00	A
USGS	021720869	2017-03-20	10.77	A	6.56	A	8.71	A

USGS	021720869	2017-03-21	10.84	A	6.38	A	8.61	A
USGS	021720869	2017-03-22	10.72	A	6.10	A	8.85	A
USGS	021720869	2017-03-23	11.80	A	6.59	A	9.51	A
USGS	021720869	2017-03-24	11.53	A	5.57	A	8.88	A
USGS	021720869	2017-03-25	11.49	A	5.17	A	8.73	A
USGS	021720869	2017-03-26	11.75	A	5.09	A	8.88	A
USGS	021720869	2017-03-27	12.07	A	4.67	A	8.79	A
USGS	021720869	2017-03-28	12.14	A	4.68	A	8.81	A
USGS	021720869	2017-03-29	12.73	A	4.52	A	8.74	A
USGS	021720869	2017-03-30	13.03	A	5.37	A	9.30	A
USGS	021720869	2017-03-31	12.32	A	4.83	A	8.96	A
USGS	021720869	2017-04-01	11.85	A	4.76	A	8.40	A
USGS	021720869	2017-04-02	11.85	A	5.32	A	8.83	A
USGS	021720869	2017-04-03	12.39	A	5.92	A	9.20	A
USGS	021720869	2017-04-04	12.29	A	5.31	A	8.68	A
USGS	021720869	2017-04-05	11.31	A	5.72	A	8.80	A
USGS	021720869	2017-04-06	12.46	A	4.18	A	8.52	A
USGS	021720869	2017-04-07	10.66	A	4.22	A	7.96	A
USGS	021720869	2017-04-08	11.90	A	5.04	A	9.10	A
USGS	021720869	2017-04-09	12.03	A	5.62	A	9.16	A
USGS	021720869	2017-04-10	11.78	A	5.48	A	8.94	A
USGS	021720869	2017-04-11	11.84	A	5.39	A	8.79	A
USGS	021720869	2017-04-12	11.55	A	5.35	A	8.63	A
USGS	021720869	2017-04-13	11.52	A	5.33	A	8.53	A
USGS	021720869	2017-04-14	11.70	A	5.73	A	8.86	A
USGS	021720869	2017-04-15	11.38	A	6.19	A	8.83	A
USGS	021720869	2017-04-16	11.29	A	6.19	A	8.62	A
USGS	021720869	2017-04-17	11.14	A	6.11	A	8.49	A
USGS	021720869	2017-04-18	10.81	A	6.16	A	8.54	A
USGS	021720869	2017-04-19	11.17	A	6.78	A	9.07	A
USGS	021720869	2017-04-20	11.37	A	6.44	A	9.08	A
USGS	021720869	2017-04-21	11.21	A	6.18	A	8.92	A
USGS	021720869	2017-04-22	11.13	A	5.56	A	8.75	A
USGS	021720869	2017-04-23	12.26	A	5.42	A	9.28	A
USGS	021720869	2017-04-24	13.11	A	6.42	A	10.18	A
USGS	021720869	2017-04-25	12.94	A	5.21	A	9.65	A
USGS	021720869	2017-04-26	12.87	A	4.81	A	9.27	A
USGS	021720869	2017-04-27	13.02	A	4.78	A	9.08	A
USGS	021720869	2017-04-28	12.58	A	4.44	A	8.78	A
USGS	021720869	2017-04-29	12.31	A	4.35	A	8.47	A
USGS	021720869	2017-04-30	12.11	A	4.95	A	8.54	A
USGS	021720869	2017-05-01	12.13	A	5.14	A	8.62	A
USGS	021720869	2017-05-02	11.66	A	4.83	A	8.29	A
USGS	021720869	2017-05-03	11.41	A	5.30	A	8.75	A
USGS	021720869	2017-05-04	11.73	A	6.15	A	9.36	A
USGS	021720869	2017-05-05	11.99	A	4.65	A	8.58	A
USGS	021720869	2017-05-06	10.78	A	4.72	A	8.20	A
USGS	021720869	2017-05-07	11.24	A	5.05	A	8.39	A
USGS	021720869	2017-05-08	11.60	A	5.28	A	8.65	A
USGS	021720869	2017-05-09	11.66	A	5.17	A	8.62	A

USGS	021720869	2017-05-10	11.64	A	5.14	A	8.49	A
USGS	021720869	2017-05-11	11.57	A	5.20	A	8.46	A
USGS	021720869	2017-05-12	12.24	A	5.21	A	8.88	A
USGS	021720869	2017-05-13	11.71	A	5.86	A	8.87	A
USGS	021720869	2017-05-14	11.61	A	5.86	A	9.05	A
USGS	021720869	2017-05-15	11.26	A	5.73	A	8.59	A
USGS	021720869	2017-05-16	11.22	A	6.02	A	8.69	A
USGS	021720869	2017-05-17	11.14	A	5.81	A	8.39	A
USGS	021720869	2017-05-18	10.90	A	5.60	A	8.29	A
USGS	021720869	2017-05-19	10.82	A	5.47	A	8.33	A
USGS	021720869	2017-05-20	10.93	A	5.45	A	8.51	A
USGS	021720869	2017-05-21	11.65	A	5.41	A	8.91	A
USGS	021720869	2017-05-22	12.08	A	5.36	A	9.22	A
USGS	021720869	2017-05-23	12.38	A	4.85	A	9.13	A
USGS	021720869	2017-05-24	12.80	A	4.42	A	8.79	A
USGS	021720869	2017-05-25	12.04	A	3.46	A	8.28	A
USGS	021720869	2017-05-26	12.52	A	3.77	A	8.21	A
USGS	021720869	2017-05-27	12.65	A	4.23	A	8.53	A
USGS	021720869	2017-05-28	12.38	A	4.47	A	8.57	A
USGS	021720869	2017-05-29	12.17	A	4.75	A	8.60	A
USGS	021720869	2017-05-30	12.17	A	5.30	A	8.73	A
USGS	021720869	2017-05-31	12.09	A	5.49	A	8.71	A
USGS	021720869	2017-06-01	11.49	A	5.38	A	8.62	A
USGS	021720869	2017-06-02	11.44	A	5.49	A	8.79	A
USGS	021720869	2017-06-03	11.63	A	5.88	A	9.03	A
USGS	021720869	2017-06-04	11.90	A	6.20	A	9.32	A
USGS	021720869	2017-06-05	11.85	A	5.70	A	9.21	A
USGS	021720869	2017-06-06	11.57	A	5.50	A	8.72	A
USGS	021720869	2017-06-07	12.56	A	6.21	A	9.53	A
USGS	021720869	2017-06-08	12.56	A	6.73	A	9.78	A
USGS	021720869	2017-06-09	12.01	A	6.27	A	9.30	A
USGS	021720869	2017-06-10	11.66	A	5.88	A	8.87	A
USGS	021720869	2017-06-11	11.47	A	5.61	A	8.62	A
USGS	021720869	2017-06-12	11.37	A	5.76	A	8.52	A
USGS	021720869	2017-06-13	11.21	A	5.64	A	8.51	A
USGS	021720869	2017-06-14	11.08	A	5.78	A	8.39	A
USGS	021720869	2017-06-15						
USGS	021720869	2017-06-16						
USGS	021720869	2017-06-17	11.16	A	5.89	A	8.69	A
USGS	021720869	2017-06-18	11.23	A	5.36	A	8.64	A
USGS	021720869	2017-06-19	11.58	A	5.24	A	8.68	A
USGS	021720869	2017-06-20	11.68	A	4.81	A	8.60	A
USGS	021720869	2017-06-21	12.33	A	4.62	A	8.88	A
USGS	021720869	2017-06-22	12.61	A	4.33	A	8.91	A
USGS	021720869	2017-06-23	12.67	A	4.02	A	8.78	A
USGS	021720869	2017-06-24	12.56	A	3.85	A	8.46	A
USGS	021720869	2017-06-25	12.62	A	4.21	A	8.52	A
USGS	021720869	2017-06-26	12.83	A	4.93	A	8.98	A
USGS	021720869	2017-06-27	12.52	A	5.56	A	9.14	A
USGS	021720869	2017-06-28	12.49	A	5.62	A	9.30	A

USGS	021720869	2017-06-29	12.37	A	6.20	A	9.34	A
USGS	021720869	2017-06-30	11.82	A	6.14	A	9.07	A
USGS	021720869	2017-07-01	11.19	A	5.80	A	8.77	A
USGS	021720869	2017-07-02	10.96	A	5.39	A	8.47	A
USGS	021720869	2017-07-03	11.39	A	5.81	A	8.77	A
USGS	021720869	2017-07-04	11.40	A	5.73	A	8.70	A
USGS	021720869	2017-07-05	11.30	A	5.64	A	8.59	A
USGS	021720869	2017-07-06	11.31	A	5.38	A	8.38	A
USGS	021720869	2017-07-07	11.31	A	5.22	A	8.30	A
USGS	021720869	2017-07-08	11.31	A	5.14	A	8.29	A
USGS	021720869	2017-07-09	11.71	A	5.44	A	8.54	A
USGS	021720869	2017-07-10	11.43	A	5.55	A	8.58	A
USGS	021720869	2017-07-11	11.50	A	5.51	A	8.50	A
USGS	021720869	2017-07-12	11.54	A	5.47	A	8.58	A
USGS	021720869	2017-07-13	11.31	A	5.48	A	8.57	A
USGS	021720869	2017-07-14	11.28	A	5.28	A	8.42	A
USGS	021720869	2017-07-15	11.00	A	5.05	A	8.25	A
USGS	021720869	2017-07-16	11.39	A	5.38	A	8.63	A
USGS	021720869	2017-07-17	11.47	A	5.49	A	8.87	A
USGS	021720869	2017-07-18	11.81	A	5.04	A	8.75	A
USGS	021720869	2017-07-19	12.29	A	5.00	A	8.94	A
USGS	021720869	2017-07-20	12.72	A	4.87	A	9.16	A
USGS	021720869	2017-07-21	12.87	A	4.75	A	9.17	A
USGS	021720869	2017-07-22	12.74	A	4.28	A	8.94	A
USGS	021720869	2017-07-23	12.24	A	4.31	A	8.64	A
USGS	021720869	2017-07-24	12.13	A	4.29	A	8.41	A
USGS	021720869	2017-07-25	12.07	A	4.49	A	8.52	A
USGS	021720869	2017-07-26	12.24	A	5.18	A	8.80	A
USGS	021720869	2017-07-27	12.00	A	5.67	A	8.97	A
USGS	021720869	2017-07-28	11.65	A	5.69	A	8.79	A
USGS	021720869	2017-07-29	11.16	A	5.42	A	8.49	A
USGS	021720869	2017-07-30	11.54	A	6.17	A	9.14	A
USGS	021720869	2017-07-31	11.97	A	6.89	A	9.64	A
USGS	021720869	2017-08-01	12.01	A	7.10	A	9.66	A
USGS	021720869	2017-08-02	11.74	A	6.73	A	9.29	A
USGS	021720869	2017-08-03	11.52	A	6.33	A	9.15	A
USGS	021720869	2017-08-04	11.52	A	5.99	A	8.83	A
USGS	021720869	2017-08-05	11.46	A	5.83	A	8.72	A
USGS	021720869	2017-08-06	11.68	A	5.67	A	8.75	A
USGS	021720869	2017-08-07	11.68	A	5.54	A	8.76	A
USGS	021720869	2017-08-08	11.60	A	5.23	A	8.48	A
USGS	021720869	2017-08-09	12.18	A	5.43	A	8.83	A
USGS	021720869	2017-08-10	11.92	A	5.73	A	9.08	A
USGS	021720869	2017-08-11	11.79	A	5.70	A	9.01	A
USGS	021720869	2017-08-12	11.64	A	5.48	A	8.83	A
USGS	021720869	2017-08-13	11.38	A	5.11	A	8.55	A
USGS	021720869	2017-08-14	11.58	A	5.33	A	8.74	A
USGS	021720869	2017-08-15	11.90	A	5.56	A	8.96	A
USGS	021720869	2017-08-16	12.10	A	5.14	A	8.90	A
USGS	021720869	2017-08-17	12.32	A	5.41	A	9.13	A

USGS	021720869	2017-08-18	12.38	A	4.94	A	9.06	A
USGS	021720869	2017-08-19	12.35	A	4.43	A	8.85	A
USGS	021720869	2017-08-20	12.66	A	4.55	A	8.95	A
USGS	021720869	2017-08-21	12.49	A	4.83	A	9.00	A
USGS	021720869	2017-08-22	12.31	A	4.95	A	8.96	A
USGS	021720869	2017-08-23	12.03	A	4.94	A	8.81	A
USGS	021720869	2017-08-24	11.91	A	5.14	A	8.96	A
USGS	021720869	2017-08-25	12.01	A	5.59	A	9.28	A
USGS	021720869	2017-08-26	12.06	A	6.41	A	9.62	A
USGS	021720869	2017-08-27	12.61	A	7.31	A	10.12	A
USGS	021720869	2017-08-28	12.43	A	7.55	A	10.08	A
USGS	021720869	2017-08-29	11.50	A	7.03	A	9.35	A
USGS	021720869	2017-08-30	11.80	A	7.26	A	9.52	A
USGS	021720869	2017-08-31	11.78	A	6.90	A	9.51	A
USGS	021720869	2017-09-01	11.57	A	6.57	A	9.22	A
USGS	021720869	2017-09-02	11.62	A	6.06	A	9.10	A
USGS	021720869	2017-09-03	11.79	A	6.21	A	9.17	A
USGS	021720869	2017-09-04	12.06	A	5.85	A	9.09	A
USGS	021720869	2017-09-05	12.05	A	5.74	A	9.15	A
USGS	021720869	2017-09-06	11.66	A	5.43	A	8.94	A
USGS	021720869	2017-09-07	12.05	A	5.17	A	9.02	A
USGS	021720869	2017-09-08	12.24	A	5.50	A	9.26	A
USGS	021720869	2017-09-09	12.75	A	6.31	A	9.81	A
USGS	021720869	2017-09-10	12.92	A	7.02	A	10.21	A
USGS	021720869	2017-09-11	15.58	A	8.03	A	11.85	A
USGS	021720869	2017-09-12	13.20	A	6.61	A	9.99	A
USGS	021720869	2017-09-13	12.39	A	6.02	A	9.37	A
USGS	021720869	2017-09-14	12.34	A	5.92	A	9.32	A
USGS	021720869	2017-09-15	12.31	A	5.65	A	9.28	A
USGS	021720869	2017-09-16	12.65	A	5.63	A	9.50	A
USGS	021720869	2017-09-17	13.14	A	6.10	A	9.89	A
USGS	021720869	2017-09-18	13.10	A	6.00	A	9.90	A
USGS	021720869	2017-09-19	12.86	A	5.94	A	9.78	A
USGS	021720869	2017-09-20	12.66	A	5.92	A	9.63	A
USGS	021720869	2017-09-21	12.50	A	6.01	A	9.60	A
USGS	021720869	2017-09-22	12.40	A	6.29	A	9.55	A
USGS	021720869	2017-09-23	12.25	A	6.49	A	9.59	A
USGS	021720869	2017-09-24	12.44	A	6.97	A	9.92	A
USGS	021720869	2017-09-25	12.51	A	7.46	A	10.07	A
USGS	021720869	2017-09-26	12.36	A	7.57	A	9.99	A
USGS	021720869	2017-09-27	12.22	A	7.40	A	9.92	A
USGS	021720869	2017-09-28	12.07	A	7.43	A	9.81	A
USGS	021720869	2017-09-29	11.81	A	7.08	A	9.63	A
USGS	021720869	2017-09-30	12.12	A	7.24	A	9.91	A
USGS	021720869	2017-10-01	12.26	A	7.21	A	9.91	A
USGS	021720869	2017-10-02	12.46	A	7.20	A	10.02	A
USGS	021720869	2017-10-03	12.36	A	6.52	A	9.73	A
USGS	021720869	2017-10-04	12.61	A	6.32	A	9.64	A
USGS	021720869	2017-10-05	12.56	A	6.17	A	9.70	A
USGS	021720869	2017-10-06	12.47	A	5.85	A	9.52	A

USGS	021720869	2017-10-07	12.82	A	5.75	A	9.50	A
USGS	021720869	2017-10-08	12.80	A	5.62	A	9.44	A
USGS	021720869	2017-10-09	12.62	A	5.76	A	9.25	A
USGS	021720869	2017-10-10	12.24	A	5.52	A	8.98	A
USGS	021720869	2017-10-11	12.00	A	5.40	A	8.82	A
USGS	021720869	2017-10-12	12.11	A	5.56	A	9.03	A
USGS	021720869	2017-10-13	12.41	A	6.20	A	9.48	A
USGS	021720869	2017-10-14	12.32	A	6.27	A	9.63	A
USGS	021720869	2017-10-15	12.23	A	6.15	A	9.62	A
USGS	021720869	2017-10-16	12.21	A	5.78	A	9.43	A
USGS	021720869	2017-10-17	12.76	A	6.07	A	10.00	A
USGS	021720869	2017-10-18	12.49	A	6.31	A	9.81	A
USGS	021720869	2017-10-19	12.64	A	6.25	A	9.64	A
USGS	021720869	2017-10-20	12.16	A	5.74	A	9.20	A
USGS	021720869	2017-10-21	11.90	A	5.69	A	8.99	A
USGS	021720869	2017-10-22	11.79	A	5.94	A	9.01	A
USGS	021720869	2017-10-23	11.75	A	6.04	A	9.11	A
USGS	021720869	2017-10-24	11.32	A	6.05	A	8.64	A
USGS	021720869	2017-10-25	10.88	A	6.04	A	8.30	A
USGS	021720869	2017-10-26	10.88	A	6.05	A	8.42	A
USGS	021720869	2017-10-27	11.04	A	6.65	A	8.80	A
USGS	021720869	2017-10-28	11.08	A	6.81	A	8.92	A
USGS	021720869	2017-10-29	10.80	A	4.60	A	8.26	A
USGS	021720869	2017-10-30	10.46	A	5.31	A	8.02	A
USGS	021720869	2017-10-31	11.01	A	5.21	A	8.45	A
USGS	021720869	2017-11-01	11.44	A	5.24	A	8.70	A
USGS	021720869	2017-11-02	11.59	A	5.22	A	8.77	A
USGS	021720869	2017-11-03	11.87	A	4.59	A	8.78	A
USGS	021720869	2017-11-04	12.39	A	4.68	A	9.05	A
USGS	021720869	2017-11-05	13.06	A	5.19	A	9.39	A
USGS	021720869	2017-11-06	12.76	A	5.12	A	9.02	A
USGS	021720869	2017-11-07	12.51	A	4.97	A	8.84	A
USGS	021720869	2017-11-08	12.25	A	5.02	A	8.82	A
USGS	021720869	2017-11-09	12.39	A	5.64	A	9.10	A
USGS	021720869	2017-11-10	12.11	A	5.99	A	9.11	A
USGS	021720869	2017-11-11	12.06	A	6.34	A	9.50	A
USGS	021720869	2017-11-12	12.04	A	6.26	A	9.57	A
USGS	021720869	2017-11-13	11.85	A	5.69	A	9.07	A
USGS	021720869	2017-11-14	11.82	A	5.97	A	9.33	A
USGS	021720869	2017-11-15	12.19	A	5.97	A	9.57	A
USGS	021720869	2017-11-16	12.17	A	6.05	A	9.36	A
USGS	021720869	2017-11-17	12.06	A	5.63	A	9.24	A
USGS	021720869	2017-11-18	12.03	A	5.70	A	9.01	A
USGS	021720869	2017-11-19	10.68	A	4.96	A	7.99	A
USGS	021720869	2017-11-20	11.44	A	5.28	A	8.43	A
USGS	021720869	2017-11-21	11.30	A	5.66	A	8.55	A
USGS	021720869	2017-11-22	11.03	A	5.84	A	8.40	A
USGS	021720869	2017-11-23	11.50	A	6.56	A	8.88	A
USGS	021720869	2017-11-24	11.71	A	6.97	A	9.23	A
USGS	021720869	2017-11-25	11.36	A	6.49	A	9.02	A

USGS	021720869	2017-11-26	11.23	A	6.50	A	8.74	A
USGS	021720869	2017-11-27	11.06	A	6.25	A	8.95	A
USGS	021720869	2017-11-28	11.17	A	5.79	A	8.89	A
USGS	021720869	2017-11-29	11.15	A	5.40	A	8.94	A
USGS	021720869	2017-11-30	11.79	A	5.17	A	9.09	A
USGS	021720869	2017-12-01	12.20	A	5.18	A	9.08	A
USGS	021720869	2017-12-02	12.80	A	4.89	A	9.44	A
USGS	021720869	2017-12-03	13.04	A	5.00	A	9.35	A
USGS	021720869	2017-12-04	13.23	A	4.80	A	9.43	A
USGS	021720869	2017-12-05	13.26	A	5.26	A	9.27	A
USGS	021720869	2017-12-06	10.18	A	6.36	A	7.22	A
USGS	021720869	2017-12-07	11.71	A	6.05	A	8.43	A
USGS	021720869	2017-12-08	12.90	A	6.21	A	9.51	A
USGS	021720869	2017-12-09	12.28	A	5.61	A	9.23	A
USGS	021720869	2017-12-10	11.34	A	5.36	A	8.42	A
USGS	021720869	2017-12-11	10.95	A	5.65	A	8.48	A
USGS	021720869	2017-12-12	10.99	A	4.19	A	8.09	A
USGS	021720869	2017-12-13	10.79	A	5.10	A	8.20	A
USGS	021720869	2017-12-14	10.54	A	5.18	A	8.01	A
USGS	021720869	2017-12-15	11.31	A	4.56	A	8.26	A
USGS	021720869	2017-12-16	10.94	A	4.42	A	8.17	A
USGS	021720869	2017-12-17	11.26	A	4.71	A	8.27	A
USGS	021720869	2017-12-18	11.01	A	4.80	A	8.03	A
USGS	021720869	2017-12-19	10.64	A	4.67	A	7.79	A
USGS	021720869	2017-12-20	10.99	A	5.06	A	8.07	A
USGS	021720869	2017-12-21	11.84	A	5.75	A	8.83	A
USGS	021720869	2017-12-22	11.51	A	5.68	A	8.82	A
USGS	021720869	2017-12-23	10.79	A	5.28	A	8.14	A
USGS	021720869	2017-12-24	10.47	A	5.30	A	7.84	A
USGS	021720869	2017-12-25	10.20	A	5.01	A	7.48	A
USGS	021720869	2017-12-26	10.74	A	5.81	A	8.30	A
USGS	021720869	2017-12-27	10.73	A	5.17	A	8.15	A
USGS	021720869	2017-12-28	11.04	A	5.32	A	8.47	A
USGS	021720869	2017-12-29	11.40	A	4.68	A	8.49	A
USGS	021720869	2017-12-30	11.77	A	3.87	A	8.43	A
USGS	021720869	2017-12-31	12.08	A	3.82	A	8.73	A
USGS	021720869	2018-01-01	12.70	A	4.47	A	8.96	A
USGS	021720869	2018-01-02	12.69	A	4.39	A	8.91	A
USGS	021720869	2018-01-03	13.14	A	4.42	A	8.95	A
USGS	021720869	2018-01-04	12.29	A	4.28	A	8.35	A
USGS	021720869	2018-01-05	11.87	A	4.20	A	8.11	A
USGS	021720869	2018-01-06	11.63	A	4.66	A	8.10	A
USGS	021720869	2018-01-07	11.17	A	4.96	A	8.09	A
USGS	021720869	2018-01-08	10.65	A	5.15	A	7.94	A
USGS	021720869	2018-01-09	10.39	A	4.99	A	7.83	A
USGS	021720869	2018-01-10	10.64	A	5.66	A	8.33	A
USGS	021720869	2018-01-11	11.09	A	5.33	A	8.44	A
USGS	021720869	2018-01-12	11.19	A	4.44	A	8.30	A
USGS	021720869	2018-01-13	10.02	A	4.59	A	7.50	A
USGS	021720869	2018-01-14	10.80	A	4.61	A	8.35	A

USGS	021720869	2018-01-15	11.35	A	5.42	A	8.58	A
USGS	021720869	2018-01-16	11.43	A	5.51	A	8.63	A
USGS	021720869	2018-01-17	11.54	A	5.24	A	8.32	A
USGS	021720869	2018-01-18	10.83	A	4.64	A	8.15	A
USGS	021720869	2018-01-19	11.22	A	4.90	A	8.20	A
USGS	021720869	2018-01-20	10.90	A	4.79	A	7.93	A
USGS	021720869	2018-01-21	10.85	A	4.91	A	7.95	A
USGS	021720869	2018-01-22	11.00	A	5.22	A	8.23	A
USGS	021720869	2018-01-23	10.63	A	4.78	A	7.84	A
USGS	021720869	2018-01-24	10.28	A	5.12	A	7.61	A
USGS	021720869	2018-01-25	10.21	A	5.09	A	7.77	A
USGS	021720869	2018-01-26	10.74	A	5.12	A	8.04	A
USGS	021720869	2018-01-27	11.31	A	4.22	A	8.13	A
USGS	021720869	2018-01-28	11.42	A	4.00	A	8.08	A
USGS	021720869	2018-01-29	11.87	A	4.09	A	8.35	A
USGS	021720869	2018-01-30	12.19	A	4.05	A	8.41	A
USGS	021720869	2018-01-31	12.46	A	4.02	A	8.73	A
USGS	021720869	2018-02-01	12.51	A	4.25	A	8.72	A
USGS	021720869	2018-02-02	11.56	A	4.01	A	8.08	A
USGS	021720869	2018-02-03	11.95	A	4.37	A	8.43	A
USGS	021720869	2018-02-04	12.10	A	4.97	A	8.59	A
USGS	021720869	2018-02-05	10.72	A	4.40	A	7.75	A
USGS	021720869	2018-02-06	10.91	A	5.12	A	8.02	A
USGS	021720869	2018-02-07	10.74	A	5.62	A	8.08	A
USGS	021720869	2018-02-08	10.11	A	5.26	A	7.98	A
USGS	021720869	2018-02-09	10.87	A	6.56	A	8.73	A
USGS	021720869	2018-02-10	11.12	A	5.85	A	8.47	A
USGS	021720869	2018-02-11	10.90	A	5.37	A	8.16	A
USGS	021720869	2018-02-12	10.55	A	5.04	A	7.88	A
USGS	021720869	2018-02-13	11.04	A	5.14	A	8.56	A
USGS	021720869	2018-02-14	11.33	A	5.32	A	8.51	A
USGS	021720869	2018-02-15	11.13	A	4.96	A	8.21	A
USGS	021720869	2018-02-16	10.83	A	4.59	A	7.92	A
USGS	021720869	2018-02-17	11.42	A	4.71	A	8.42	A
USGS	021720869	2018-02-18	11.19	A	4.97	A	8.37	A
USGS	021720869	2018-02-19	11.52	A	5.23	A	8.65	A
USGS	021720869	2018-02-20	11.13	A	5.02	A	8.38	A
USGS	021720869	2018-02-21	11.12	A	5.13	A	8.23	A
USGS	021720869	2018-02-22	11.00	A	4.93	A	8.08	A
USGS	021720869	2018-02-23	11.04	A	5.13	A	8.18	A
USGS	021720869	2018-02-24	11.24	A	5.57	A	8.52	A
USGS	021720869	2018-02-25	11.81	A	4.63	A	8.57	A
USGS	021720869	2018-02-26	11.82	A	4.76	A	8.68	A
USGS	021720869	2018-02-27	12.54	A	5.12	A	9.49	A
USGS	021720869	2018-02-28	12.73	A	5.34	A	9.35	A
USGS	021720869	2018-03-01	12.26	A	4.75	A	8.72	A
USGS	021720869	2018-03-02	11.46	A	3.67	A	7.93	A
USGS	021720869	2018-03-03	11.95	A	3.73	A	8.25	A
USGS	021720869	2018-03-04	12.45	A	5.30	A	9.23	A
USGS	021720869	2018-03-05	12.47	A	6.11	A	9.54	A

USGS	021720869	2018-03-06	12.47	A	6.64	A	9.74	A
USGS	021720869	2018-03-07	12.46	A	5.96	A	9.00	A
USGS	021720869	2018-03-08	11.38	A	6.57	A	9.17	A
USGS	021720869	2018-03-09	11.12	A	6.49	A	8.88	A
USGS	021720869	2018-03-10	10.94	A	6.50	A	8.69	A
USGS	021720869	2018-03-11	10.96	A	6.72	A	8.98	A
USGS	021720869	2018-03-12	11.97	A	6.41	A	9.32	A
USGS	021720869	2018-03-13	11.15	A	5.99	A	9.00	A
USGS	021720869	2018-03-14	11.18	A	5.86	A	8.73	A
USGS	021720869	2018-03-15	11.28	A	5.69	A	8.64	A
USGS	021720869	2018-03-16	10.81	A	4.95	A	8.07	A
USGS	021720869	2018-03-17	11.48	A	5.08	A	8.58	A
USGS	021720869	2018-03-18	12.17	A	4.92	A	8.63	A
USGS	021720869	2018-03-19	12.12	A	5.62	A	9.27	A
USGS	021720869	2018-03-20	11.85	A	5.38	A	8.95	A
USGS	021720869	2018-03-21	11.06	A	4.00	A	7.87	A
USGS	021720869	2018-03-22	11.55	A	5.20	A	8.30	A
USGS	021720869	2018-03-23	11.60	A	5.71	A	8.70	A
USGS	021720869	2018-03-24	11.55	A	6.03	A	8.92	A
USGS	021720869	2018-03-25	11.83	A	5.88	A	8.96	A
USGS	021720869	2018-03-26	12.20	A	6.22	A	9.55	A
USGS	021720869	2018-03-27	12.24	A	5.53	A	9.33	A
USGS	021720869	2018-03-28	12.06	A	5.07	A	8.99	A
USGS	021720869	2018-03-29	11.96	A	4.82	A	8.92	A
USGS	021720869	2018-03-30	11.83	A	4.73	A	8.59	A
USGS	021720869	2018-03-31	12.23	A	4.14	A	8.72	A
USGS	021720869	2018-04-01	11.93	A	5.03	A	8.81	A
USGS	021720869	2018-04-02	11.62	A	4.99	A	8.55	A
USGS	021720869	2018-04-03	11.62	A	5.04	A	8.52	A
USGS	021720869	2018-04-04	11.32	A	5.14	A	8.26	A
USGS	021720869	2018-04-05	11.12	A	5.65	A	8.37	A
USGS	021720869	2018-04-06	11.14	A	5.76	A	8.39	A
USGS	021720869	2018-04-07	10.90	A	5.80	A	8.11	A
USGS	021720869	2018-04-08	10.52	A	6.59	A	8.49	A
USGS	021720869	2018-04-09	10.77	A	6.68	A	8.81	A
USGS	021720869	2018-04-10	10.79	A	6.66	A	8.95	A
USGS	021720869	2018-04-11	11.46	A	6.30	A	9.15	A
USGS	021720869	2018-04-12	10.99	A	5.44	A	8.50	A
USGS	021720869	2018-04-13	10.84	A	5.08	A	8.30	A
USGS	021720869	2018-04-14	11.24	A	4.71	A	8.30	A
USGS	021720869	2018-04-15	12.05	A	4.87	A	8.57	A
USGS	021720869	2018-04-16	10.89	A	3.48	A	7.26	A
USGS	021720869	2018-04-17	11.59	A	3.36	A	7.66	A
USGS	021720869	2018-04-18	11.71	A	4.39	A	8.16	A
USGS	021720869	2018-04-19	11.39	A	4.23	A	7.94	A
USGS	021720869	2018-04-20	11.87	A	5.10	A	8.45	A
USGS	021720869	2018-04-21	11.95	A	5.51	A	8.60	A
USGS	021720869	2018-04-22	11.79	A	5.45	A	8.55	A
USGS	021720869	2018-04-23	11.91	A	6.47	A	9.67	A
USGS	021720869	2018-04-24	12.44	A	5.63	A	9.43	A

USGS	021720869	2018-04-25	11.72	A	5.07	A	8.82	A
USGS	021720869	2018-04-26	11.73	A	5.37	A	8.98	A
USGS	021720869	2018-04-27	11.83	A	5.08	A	8.95	A
USGS	021720869	2018-04-28	12.02	A	5.03	A	8.85	A
USGS	021720869	2018-04-29	11.88	A	4.85	A	8.54	A
USGS	021720869	2018-04-30	11.77	A	4.97	A	8.57	A
USGS	021720869	2018-05-01	11.47	A	4.83	A	8.29	A
USGS	021720869	2018-05-02	11.25	A	4.87	A	8.16	A
USGS	021720869	2018-05-03	11.03	A	5.11	A	8.07	A
USGS	021720869	2018-05-04	10.91	A	5.38	A	8.08	A
USGS	021720869	2018-05-05	10.87	A	5.70	A	8.14	A
USGS	021720869	2018-05-06	10.81	A	6.06	A	8.22	A
USGS	021720869	2018-05-07	10.54	A	5.78	A	8.29	A
USGS	021720869	2018-05-08	10.85	A	6.26	A	8.76	A
USGS	021720869	2018-05-09	10.85	A	6.05	A	8.72	A
USGS	021720869	2018-05-10	10.85	A	5.88	A	8.69	A
USGS	021720869	2018-05-11	11.02	A	5.23	A	8.52	A
USGS	021720869	2018-05-12	11.44	A	5.18	A	8.70	A
USGS	021720869	2018-05-13	11.90	A	4.90	A	8.79	A
USGS	021720869	2018-05-14	12.26	A	4.71	A	8.81	A
USGS	021720869	2018-05-15	12.42	A	4.64	A	8.84	A
USGS	021720869	2018-05-16	12.39	A	4.61	A	8.67	A
USGS	021720869	2018-05-17	12.33	A	4.56	A	8.53	A
USGS	021720869	2018-05-18	12.24	A	4.62	A	8.46	A
USGS	021720869	2018-05-19	11.91	A	4.82	A	8.45	A
USGS	021720869	2018-05-20	11.83	A	4.74	A	8.25	A
USGS	021720869	2018-05-21	11.52	A	4.99	A	8.29	A
USGS	021720869	2018-05-22	11.54	A	5.15	A	8.46	A
USGS	021720869	2018-05-23	11.23	A	5.03	A	8.47	A
USGS	021720869	2018-05-24	11.34	A	5.12	A	8.61	A
USGS	021720869	2018-05-25	11.79	A	5.51	A	8.94	A
USGS	021720869	2018-05-26	11.79	A	5.27	A	8.85	A
USGS	021720869	2018-05-27	12.09	A	5.29	A	8.87	A
USGS	021720869	2018-05-28	11.92	A	5.00	A	8.78	A
USGS	021720869	2018-05-29	11.81	A	5.16	A	8.66	A
USGS	021720869	2018-05-30	11.47	A	5.40	A	8.64	A
USGS	021720869	2018-05-31	11.55	A	5.52	A	8.63	A
USGS	021720869	2018-06-01	11.42	A	5.52	A	8.54	A
USGS	021720869	2018-06-02	11.27	A	5.90	A	8.53	A
USGS	021720869	2018-06-03	11.25	A	5.65	A	8.60	A
USGS	021720869	2018-06-04	11.21	A	5.87	A	8.64	A
USGS	021720869	2018-06-05	11.26	A	6.32	A	8.93	A
USGS	021720869	2018-06-06	11.17	A	6.21	A	8.84	A
USGS	021720869	2018-06-07	10.94	A	5.73	A	8.69	A
USGS	021720869	2018-06-08	11.12	A	5.94	A	8.82	A
USGS	021720869	2018-06-09	11.49	A	5.54	A	8.81	A
USGS	021720869	2018-06-10	11.61	A	4.97	A	8.71	A
USGS	021720869	2018-06-11	11.82	A	4.50	A	8.51	A
USGS	021720869	2018-06-12	12.76	A	4.75	A	8.96	A
USGS	021720869	2018-06-13	12.57	A	4.51	A	8.90	A

USGS	021720869	2018-06-14	12.46	A	4.12	A	8.42	A
USGS	021720869	2018-06-15	12.65	A	4.14	A	8.38	A
USGS	021720869	2018-06-16	12.52	A	4.92	A	8.75	A
USGS	021720869	2018-06-17	12.09	A	4.78	A	8.50	A
USGS	021720869	2018-06-18	11.83	A	4.32	A	8.02	A
USGS	021720869	2018-06-19	11.11	A	4.39	A	7.88	A
USGS	021720869	2018-06-20	11.00	A	4.73	A	8.12	A
USGS	021720869	2018-06-21	11.09	A	4.87	A	8.28	A
USGS	021720869	2018-06-22	11.29	A	4.92	A	8.33	A
USGS	021720869	2018-06-23	11.06	A	4.78	A	8.18	A
USGS	021720869	2018-06-24	11.18	A	4.82	A	8.19	A
USGS	021720869	2018-06-25	11.09	A	4.61	A	7.97	A
USGS	021720869	2018-06-26	11.67	A	4.90	A	8.43	A
USGS	021720869	2018-06-27	11.67	A	5.43	A	8.60	A
USGS	021720869	2018-06-28	11.37	A	5.32	A	8.44	A
USGS	021720869	2018-06-29	11.40	A	5.30	A	8.43	A
USGS	021720869	2018-06-30	11.19	A	5.56	A	8.54	A
USGS	021720869	2018-07-01	11.25	A	5.73	A	8.51	A
USGS	021720869	2018-07-02	11.14	A	5.75	A	8.55	A
USGS	021720869	2018-07-03	11.37	A	5.73	A	8.64	A
USGS	021720869	2018-07-04	11.38	A	6.22	A	8.83	A
USGS	021720869	2018-07-05	11.03	A	5.87	A	8.63	A
USGS	021720869	2018-07-06	10.93	A	5.79	A	8.59	A
USGS	021720869	2018-07-07	11.46	A	5.57	A	8.72	A
USGS	021720869	2018-07-08	11.94	A	6.13	A	9.23	A
USGS	021720869	2018-07-09	12.33	A	5.92	A	9.41	A
USGS	021720869	2018-07-10	12.72	A	5.40	A	9.41	A
USGS	021720869	2018-07-11	12.68	A	4.66	A	9.07	A
USGS	021720869	2018-07-12	12.64	A	4.23	A	8.78	A
USGS	021720869	2018-07-13	13.00	A	4.36	A	8.88	A
USGS	021720869	2018-07-14	13.09	A	4.94	A	9.20	A
USGS	021720869	2018-07-15	12.70	A	5.02	A	9.08	A
USGS	021720869	2018-07-16	12.39	A	5.16	A	8.96	A
USGS	021720869	2018-07-17	12.08	A	4.92	A	8.55	A
USGS	021720869	2018-07-18	11.55	A	4.94	A	8.41	A
USGS	021720869	2018-07-19	11.88	A	5.72	A	9.18	A
USGS	021720869	2018-07-20	11.77	A	6.11	A	9.27	A
USGS	021720869	2018-07-21	11.63	A	5.96	A	9.01	A
USGS	021720869	2018-07-22	11.77	A	5.98	A	9.00	A
USGS	021720869	2018-07-23	12.07	A	6.32	A	9.38	A
USGS	021720869	2018-07-24	11.69	A	6.06	A	9.07	A
USGS	021720869	2018-07-25	11.53	A	5.61	A	8.76	A
USGS	021720869	2018-07-26	11.49	A	5.55	A	8.52	A
USGS	021720869	2018-07-27	11.37	A	5.31	A	8.45	A
USGS	021720869	2018-07-28	11.44	A	5.38	A	8.46	A
USGS	021720869	2018-07-29	11.53	A	5.52	A	8.56	A
USGS	021720869	2018-07-30	11.46	A	5.74	A	8.68	A
USGS	021720869	2018-07-31	11.36	A	5.72	A	8.70	A
USGS	021720869	2018-08-01	11.38	A	5.64	A	8.73	A
USGS	021720869	2018-08-02	11.36	A	6.01	A	8.76	A

USGS	021720869	2018-08-03	11.04	A	5.68	A	8.78	A
USGS	021720869	2018-08-04	11.30	A	5.65	A	8.78	A
USGS	021720869	2018-08-05	11.41	A	5.67	A	8.70	A
USGS	021720869	2018-08-06	11.61	A	5.31	A	8.59	A
USGS	021720869	2018-08-07	11.67	A	5.05	A	8.56	A
USGS	021720869	2018-08-08	11.81	A	4.24	A	8.32	A
USGS	021720869	2018-08-09	12.36	A	3.98	A	8.44	A
USGS	021720869	2018-08-10	12.85	A	4.30	A	8.85	A
USGS	021720869	2018-08-11	12.68	A	4.37	A	8.87	A
USGS	021720869	2018-08-12	12.41	A	4.18	A	8.58	A
USGS	021720869	2018-08-13	11.99	A	4.26	A	8.47	A
USGS	021720869	2018-08-14	11.71	A	4.70	A	8.60	A
USGS	021720869	2018-08-15	11.55	A	4.90	A	8.52	A
USGS	021720869	2018-08-16	11.38	A	5.15	A	8.47	A
USGS	021720869	2018-08-17	11.19	A	5.24	A	8.37	A
USGS	021720869	2018-08-18	11.11	A	5.45	A	8.36	A
USGS	021720869	2018-08-19	11.25	A	5.72	A	8.52	A
USGS	021720869	2018-08-20	11.43	A	5.95	A	8.82	A
USGS	021720869	2018-08-21	11.56	A	6.32	A	9.01	A
USGS	021720869	2018-08-22	11.47	A	5.83	A	8.86	A
USGS	021720869	2018-08-23	12.19	A	5.83	A	9.18	A
USGS	021720869	2018-08-24	12.69	A	6.96	A	9.90	A
USGS	021720869	2018-08-25	12.14	A	6.47	A	9.58	A
USGS	021720869	2018-08-26	11.77	A	5.89	A	9.05	A
USGS	021720869	2018-08-27	11.39	A	5.60	A	8.72	A
USGS	021720869	2018-08-28	11.02	A	5.24	A	8.36	A
USGS	021720869	2018-08-29	10.88	A	4.95	A	8.24	A
USGS	021720869	2018-08-30	10.83	A	5.14	A	8.23	A
USGS	021720869	2018-08-31	11.01	A	5.17	A	8.32	A
USGS	021720869	2018-09-01	11.12	A	5.27	A	8.48	A
USGS	021720869	2018-09-02	11.64	A	5.75	A	8.90	A
USGS	021720869	2018-09-03	11.74	A	5.89	A	8.98	A
USGS	021720869	2018-09-04	11.88	A	5.75	A	8.98	A
USGS	021720869	2018-09-05	12.25	A	5.73	A	9.20	A
USGS	021720869	2018-09-06	12.39	A	5.27	A	9.24	A
USGS	021720869	2018-09-07	12.62	A	4.82	A	9.20	A
USGS	021720869	2018-09-08	12.84	A	4.81	A	9.20	A
USGS	021720869	2018-09-09	13.06	A	5.14	A	9.41	A
USGS	021720869	2018-09-10	12.80	A	5.35	A	9.43	A
USGS	021720869	2018-09-11	12.67	A	5.62	A	9.49	A
USGS	021720869	2018-09-12	12.72	A	5.87	A	9.57	A
USGS	021720869	2018-09-13	12.46	A	5.96	A	9.48	A
USGS	021720869	2018-09-14	11.66	A	4.44	A	7.86	A
USGS	021720869	2018-09-15	11.27	A	4.72	A	8.25	A
USGS	021720869	2018-09-16	12.14	A	7.03	A	9.62	A
USGS	021720869	2018-09-17	11.43	A	6.60	A	9.21	A
USGS	021720869	2018-09-18	10.90	A	6.24	A	8.70	A
USGS	021720869	2018-09-19	11.17	A	6.32	A	8.80	A
USGS	021720869	2018-09-20	11.37	A	6.38	A	9.09	A
USGS	021720869	2018-09-21	11.88	A	6.67	A	9.43	A

USGS	021720869	2018-09-22	11.97	A	6.30	A	9.36	A
USGS	021720869	2018-09-23	11.99	A	6.26	A	9.39	A
USGS	021720869	2018-09-24	12.25	A	6.23	A	9.44	A
USGS	021720869	2018-09-25	12.07	A	6.29	A	9.46	A
USGS	021720869	2018-09-26	11.95	A	5.95	A	9.31	A
USGS	021720869	2018-09-27	11.86	A	5.69	A	9.12	A
USGS	021720869	2018-09-28	11.63	A	5.57	A	8.82	A
USGS	021720869	2018-09-29	11.66	A	5.55	A	8.84	A
USGS	021720869	2018-09-30	12.60	A	6.47	A	9.66	A
USGS	021720869	2018-10-01	12.29	A	6.33	A	9.47	A
USGS	021720869	2018-10-02	12.15	A	6.09	A	9.21	A
USGS	021720869	2018-10-03	12.14	A	6.02	A	9.16	A
USGS	021720869	2018-10-04	12.05	A	5.70	A	9.15	A
USGS	021720869	2018-10-05	12.25	A	5.41	A	9.22	A
USGS	021720869	2018-10-06	12.55	A	5.35	A	9.35	A
USGS	021720869	2018-10-07	12.96	A	5.43	A	9.54	A
USGS	021720869	2018-10-08	12.91	A	5.81	A	9.71	A
USGS	021720869	2018-10-09	12.99	A	6.20	A	9.90	A
USGS	021720869	2018-10-10	12.93	A	6.01	A	9.80	A
USGS	021720869	2018-10-11	12.29	A	4.85	A	9.17	A
USGS	021720869	2018-10-12	11.89	A	5.01	A	8.72	A
USGS	021720869	2018-10-13	11.75	A	6.10	A	9.01	A
USGS	021720869	2018-10-14	11.90	A	6.78	A	9.40	A
USGS	021720869	2018-10-15	11.65	A	6.91	A	9.21	A
USGS	021720869	2018-10-16	10.82	A	6.46	A	8.76	A
USGS	021720869	2018-10-17	10.46	A	6.23	A	8.45	A
USGS	021720869	2018-10-18	11.25	A	6.88	A	9.13	A
USGS	021720869	2018-10-19	11.20	A	6.56	A	9.11	A
USGS	021720869	2018-10-20	11.17	A	5.22	A	8.80	A
USGS	021720869	2018-10-21	11.60	A	5.22	A	8.74	A
USGS	021720869	2018-10-22	11.77	A	6.10	A	9.25	A
USGS	021720869	2018-10-23	11.85	A	5.99	A	9.29	A
USGS	021720869	2018-10-24	11.82	A	5.51	A	9.18	A
USGS	021720869	2018-10-25	12.30	A	5.62	A	9.29	A
USGS	021720869	2018-10-26	12.89	A	6.24	A	9.58	A
USGS	021720869	2018-10-27	11.74	A	4.97	A	8.37	A
USGS	021720869	2018-10-28	11.18	A	4.38	A	8.02	A
USGS	021720869	2018-10-29	11.30	A	4.59	A	8.14	A
USGS	021720869	2018-10-30	11.97	A	5.81	A	8.80	A
USGS	021720869	2018-10-31	11.81	A	5.73	A	8.78	A
USGS	021720869	2018-11-01	11.58	A	5.63	A	8.79	A
USGS	021720869	2018-11-02	11.71	A	4.92	A	8.80	A
USGS	021720869	2018-11-03	11.25	A	4.71	A	8.28	A
USGS	021720869	2018-11-04	12.22	A	5.59	A	9.25	A
USGS	021720869	2018-11-05	12.28	A	5.51	A	9.36	A
USGS	021720869	2018-11-06	12.28	A	5.34	A	9.05	A
USGS	021720869	2018-11-07	12.22	A	5.01	A	9.09	A
USGS	021720869	2018-11-08	12.35	A	5.44	A	9.14	A
USGS	021720869	2018-11-09	12.66	A	6.02	A	9.51	A
USGS	021720869	2018-11-10	11.81	A	5.72	A	8.90	A

USGS	021720869	2018-11-11	12.14	A	6.33	A	9.17	A
USGS	021720869	2018-11-12	12.08	A	6.82	A	9.46	A
USGS	021720869	2018-11-13	11.11	A	6.08	A	8.71	A
USGS	021720869	2018-11-14	11.33	A	6.71	A	9.07	A
USGS	021720869	2018-11-15	11.72	A	6.17	A	9.22	A
USGS	021720869	2018-11-16	10.78	A	6.35	A	8.53	A
USGS	021720869	2018-11-17	11.31	A	6.69	A	9.16	A
USGS	021720869	2018-11-18	11.49	A	6.69	A	9.50	A
USGS	021720869	2018-11-19	11.84	A	6.28	A	9.50	A
USGS	021720869	2018-11-20	11.98	A	5.76	A	9.42	A
USGS	021720869	2018-11-21	12.27	A	5.63	A	9.60	A
USGS	021720869	2018-11-22	12.57	A	5.81	A	9.73	A
USGS	021720869	2018-11-23	13.59	A	6.51	A	10.43	A
USGS	021720869	2018-11-24	14.18	A	6.65	A	10.26	A
USGS	021720869	2018-11-25	13.17	A	5.78	A	9.63	A
USGS	021720869	2018-11-26	13.05	A	5.71	A	9.23	A
USGS	021720869	2018-11-27	12.41	A	5.31	A	8.70	A
USGS	021720869	2018-11-28	12.13	A	5.09	A	8.55	A
USGS	021720869	2018-11-29	12.08	A	5.70	A	8.99	A
USGS	021720869	2018-11-30	11.61	A	5.61	A	8.82	A
USGS	021720869	2018-12-01	11.61	A	5.83	A	9.05	A
USGS	021720869	2018-12-02	11.85	A	5.39	A	9.18	A
USGS	021720869	2018-12-03	11.84	A	5.34	A	9.12	A
USGS	021720869	2018-12-04	11.77	A	5.36	A	9.14	A
USGS	021720869	2018-12-05	12.02	A	5.32	A	8.88	A
USGS	021720869	2018-12-06	12.26	A	5.34	A	9.09	A
USGS	021720869	2018-12-07	12.12	A	5.25	A	8.91	A
USGS	021720869	2018-12-08	12.14	A	5.57	A	9.20	A
USGS	021720869	2018-12-09	13.52	A	6.26	A	10.14	A
USGS	021720869	2018-12-10	12.21	A	6.71	A	9.51	A
USGS	021720869	2018-12-11	11.78	A	6.58	A	9.34	A
USGS	021720869	2018-12-12	11.47	A	6.28	A	8.85	A
USGS	021720869	2018-12-13	11.19	A	6.52	A	8.79	A
USGS	021720869	2018-12-14	11.57	A	7.15	A	9.32	A
USGS	021720869	2018-12-15	11.11	A	6.43	A	9.00	A
USGS	021720869	2018-12-16	10.75	A	5.76	A	8.42	A
USGS	021720869	2018-12-17	10.82	A	5.89	A	8.64	A
USGS	021720869	2018-12-18	11.32	A	6.21	A	9.18	A
USGS	021720869	2018-12-19	12.25	A	5.89	A	9.58	A
USGS	021720869	2018-12-20	12.60	A	5.83	A	9.79	A
USGS	021720869	2018-12-21	12.64	A	4.51	A	8.74	A
USGS	021720869	2018-12-22	11.54	A	3.29	A	7.82	A
USGS	021720869	2018-12-23	12.21	A	4.08	A	8.51	A
USGS	021720869	2018-12-24	11.99	A	4.16	A	8.37	A
USGS	021720869	2018-12-25	12.56	A	4.68	A	8.72	A
USGS	021720869	2018-12-26	12.40	A	4.86	A	8.76	A
USGS	021720869	2018-12-27	12.43	A	5.48	A	9.11	A
USGS	021720869	2018-12-28	11.77	A	5.30	A	8.65	A
USGS	021720869	2018-12-29	11.13	A	5.01	A	8.16	A
USGS	021720869	2018-12-30	11.09	A	5.21	A	8.30	A

USGS	021720869	2018-12-31	11.36	A	5.32	A	8.65	A
USGS	021720869	2019-01-01	11.50	A	4.57	A	8.30	A
USGS	021720869	2019-01-02	11.27	A	5.01	A	8.47	A
USGS	021720869	2019-01-03	11.63	A	5.23	A	8.72	A
USGS	021720869	2019-01-04	11.88	A	5.23	A	9.10	A
USGS	021720869	2019-01-05	10.66	A	4.65	A	7.86	A
USGS	021720869	2019-01-06	11.38	A	4.82	A	8.46	A
USGS	021720869	2019-01-07	11.70	A	5.46	A	8.85	A
USGS	021720869	2019-01-08	11.84	A	5.60	A	8.85	A
USGS	021720869	2019-01-09	10.42	A	5.02	A	7.88	A
USGS	021720869	2019-01-10	11.29	A	5.62	A	8.57	A
USGS	021720869	2019-01-11	11.35	A	6.30	A	8.93	A
USGS	021720869	2019-01-12	11.22	A	6.65	A	8.98	A
USGS	021720869	2019-01-13	11.26	A	6.12	A	8.88	A
USGS	021720869	2019-01-14	10.67	A	6.15	A	8.57	A
USGS	021720869	2019-01-15	11.14	A	6.39	A	8.97	A
USGS	021720869	2019-01-16	11.50	A	5.50	A	8.77	A
USGS	021720869	2019-01-17	11.46	A	5.11	A	8.64	A
USGS	021720869	2019-01-18	11.75	A	4.73	A	8.67	A
USGS	021720869	2019-01-19	12.15	A	4.73	A	9.06	A
USGS	021720869	2019-01-20	11.86	A	3.91	A	8.34	A
USGS	021720869	2019-01-21	12.23	A	3.53	A	8.52	A
USGS	021720869	2019-01-22	12.68	A	4.28	A	8.93	A
USGS	021720869	2019-01-23	12.80	A	4.77	A	8.96	A
USGS	021720869	2019-01-24	11.91	A	4.25	A	8.38	A
USGS	021720869	2019-01-25	11.28	A	4.05	A	7.85	A
USGS	021720869	2019-01-26	11.17	A	4.72	A	8.18	A
USGS	021720869	2019-01-27	11.21	A	5.53	A	8.52	A
USGS	021720869	2019-01-28	11.38	A	5.97	A	8.94	A
USGS	021720869	2019-01-29	11.55	A	5.35	A	8.69	A
USGS	021720869	2019-01-30	10.88	A	5.30	A	8.36	A
USGS	021720869	2019-01-31	11.02	A	5.56	A	8.45	A
USGS	021720869	2019-02-01	11.60	A	5.54	A	8.84	A
USGS	021720869	2019-02-02	11.59	A	5.49	A	8.83	A
USGS	021720869	2019-02-03	11.78	A	5.88	A	9.19	A
USGS	021720869	2019-02-04	12.00	A	6.01	A	9.17	A
USGS	021720869	2019-02-05	11.80	A	5.74	A	8.98	A
USGS	021720869	2019-02-06	11.61	A	5.61	A	8.81	A
USGS	021720869	2019-02-07	11.38	A	5.43	A	8.63	A
USGS	021720869	2019-02-08	11.04	A	5.14	A	8.28	A
USGS	021720869	2019-02-09	11.45	A	5.68	A	8.79	A
USGS	021720869	2019-02-10	11.47	A	6.42	A	9.24	A
USGS	021720869	2019-02-11	11.32	A	5.87	A	8.70	A
USGS	021720869	2019-02-12	10.92	A	6.30	A	8.71	A
USGS	021720869	2019-02-13	10.79	A	5.69	A	8.11	A
USGS	021720869	2019-02-14	10.99	A	5.78	A	8.60	A
USGS	021720869	2019-02-15	11.78	A	5.20	A	8.75	A
USGS	021720869	2019-02-16	11.90	A	4.60	A	8.72	A
USGS	021720869	2019-02-17	12.57	A	4.88	A	9.48	A
USGS	021720869	2019-02-18	12.89	A	5.13	A	9.20	A

USGS	021720869	2019-02-19	12.93	A	4.32	A	9.40	A
USGS	021720869	2019-02-20	13.57	A	5.52	A	9.74	A
USGS	021720869	2019-02-21	12.70	A	4.91	A	9.02	A
USGS	021720869	2019-02-22	12.61	A	4.90	A	9.04	A
USGS	021720869	2019-02-23	12.56	A	5.90	A	9.43	A
USGS	021720869	2019-02-24	12.22	A	5.07	A	8.78	A
USGS	021720869	2019-02-25	10.62	A	5.12	A	8.02	A
USGS	021720869	2019-02-26	11.12	A	5.59	A	8.40	A
USGS	021720869	2019-02-27	11.17	A	6.27	A	8.71	A
USGS	021720869	2019-02-28	11.29	A	6.21	A	8.71	A
USGS	021720869	2019-03-01	11.62	A	6.14	A	9.15	A
USGS	021720869	2019-03-02	11.26	A	6.07	A	8.85	A
USGS	021720869	2019-03-03	12.64	A	6.16	A	9.69	A
USGS	021720869	2019-03-04	11.34	A	5.53	A	8.95	A
USGS	021720869	2019-03-05	12.14	A	6.29	A	9.56	A
USGS	021720869	2019-03-06	11.67	A	5.37	A	9.02	A
USGS	021720869	2019-03-07	11.60	A	5.68	A	9.02	A
USGS	021720869	2019-03-08	11.62	A	5.74	A	9.01	A
USGS	021720869	2019-03-09	11.81	A	5.71	A	8.98	A
USGS	021720869	2019-03-10	11.41	A	5.49	A	8.95	A
USGS	021720869	2019-03-11	11.44	A	5.56	A	8.59	A
USGS	021720869	2019-03-12	11.67	A	6.03	A	9.10	A
USGS	021720869	2019-03-13	11.82	A	6.36	A	9.15	A
USGS	021720869	2019-03-14	11.63	A	6.17	A	8.92	A
USGS	021720869	2019-03-15	11.52	A	5.67	A	8.77	A
USGS	021720869	2019-03-16	11.11	A	5.58	A	8.63	A
USGS	021720869	2019-03-17	12.03	A	5.17	A	9.16	A
USGS	021720869	2019-03-18	12.24	A	5.14	A	9.27	A
USGS	021720869	2019-03-19	12.71	A	4.84	A	9.53	A
USGS	021720869	2019-03-20	12.91	A	5.31	A	9.56	A
USGS	021720869	2019-03-21	12.45	A	4.79	A	9.09	A
USGS	021720869	2019-03-22	11.88	A	4.37	A	8.54	A
USGS	021720869	2019-03-23	12.05	A	4.43	A	8.74	A
USGS	021720869	2019-03-24	11.84	A	4.88	A	8.59	A
USGS	021720869	2019-03-25	11.80	A	5.27	A	8.38	A
USGS	021720869	2019-03-26	11.55	A	5.53	A	8.51	A
USGS	021720869	2019-03-27	12.02	A	6.67	A	9.45	A
USGS	021720869	2019-03-28	11.83	A	7.08	A	9.45	A
USGS	021720869	2019-03-29	11.49	A	6.65	A	9.08	A
USGS	021720869	2019-03-30	11.08	A	6.35	A	8.86	A
USGS	021720869	2019-03-31	10.98	A	5.43	A	8.41	A
USGS	021720869	2019-04-01	11.29	A	5.70	A	9.18	A
USGS	021720869	2019-04-02	12.16	A	5.61	A	9.34	A
USGS	021720869	2019-04-03	11.39	A	5.69	A	8.80	A
USGS	021720869	2019-04-04	11.28	A	5.35	A	8.57	A
USGS	021720869	2019-04-05	11.50	A	5.40	A	8.84	A
USGS	021720869	2019-04-06	11.64	A	5.45	A	8.70	A
USGS	021720869	2019-04-07	11.88	A	5.48	A	8.86	A
USGS	021720869	2019-04-08	11.77	A	5.52	A	8.83	A
USGS	021720869	2019-04-09	11.89	A	5.62	A	8.71	A

USGS	021720869	2019-04-10	12.46	A	6.22	A	9.16	A
USGS	021720869	2019-04-11	12.54	A	6.67	A	9.64	A
USGS	021720869	2019-04-12	12.33	A	6.23	A	9.30	A
USGS	021720869	2019-04-13	11.88	A	5.77	A	8.90	A
USGS	021720869	2019-04-14	11.66	A	5.95	A	8.98	A
USGS	021720869	2019-04-15	10.93	A	4.42	A	8.07	A
USGS	021720869	2019-04-16	11.86	A	5.10	A	8.96	A
USGS	021720869	2019-04-17	12.21	A	5.01	A	9.06	A
USGS	021720869	2019-04-18	12.69	A	4.84	A	9.15	A
USGS	021720869	2019-04-19	12.72	A	5.19	A	9.32	A
USGS	021720869	2019-04-20	11.65	A	4.07	A	8.38	A
USGS	021720869	2019-04-21	11.81	A	4.22	A	8.17	A
USGS	021720869	2019-04-22	11.83	A	4.92	A	8.48	A
USGS	021720869	2019-04-23	11.68	A	5.40	A	8.71	A
USGS	021720869	2019-04-24	11.68	A	5.85	A	8.62	A
USGS	021720869	2019-04-25	11.30	A	5.99	A	8.70	A
USGS	021720869	2019-04-26	11.28	A	5.63	A	8.51	A
USGS	021720869	2019-04-27	10.84	A	6.08	A	8.80	A
USGS	021720869	2019-04-28	10.83	A	6.06	A	8.55	A
USGS	021720869	2019-04-29	10.80	A	6.33	A	8.77	A
USGS	021720869	2019-04-30	11.24	A	6.21	A	9.04	A
USGS	021720869	2019-05-01	11.23	A	5.79	A	8.95	A
USGS	021720869	2019-05-02	11.65	A	5.73	A	9.00	A
USGS	021720869	2019-05-03	12.05	A	5.83	A	9.23	A
USGS	021720869	2019-05-04	12.26	A	5.61	A	9.12	A
USGS	021720869	2019-05-05	11.92	A	4.90	A	8.78	A
USGS	021720869	2019-05-06	12.70	A	5.25	A	8.88	A
USGS	021720869	2019-05-07	12.70	A	5.95	A	9.33	A
USGS	021720869	2019-05-08	12.43	A	5.86	A	9.17	A
USGS	021720869	2019-05-09	12.34	A	5.63	A	9.00	A
USGS	021720869	2019-05-10	11.99	A	5.63	A	8.77	A
USGS	021720869	2019-05-11	11.77	A	5.60	A	8.74	A
USGS	021720869	2019-05-12	11.77	A	4.97	A	8.76	A
USGS	021720869	2019-05-13	11.49	A	5.17	A	8.61	A
USGS	021720869	2019-05-14	12.33	A	5.82	A	9.35	A
USGS	021720869	2019-05-15	12.71	A	6.23	A	9.88	A
USGS	021720869	2019-05-16	12.59	A	5.58	A	9.60	A
USGS	021720869	2019-05-17	12.26	A	4.81	A	8.98	A
USGS	021720869	2019-05-18	12.34	A	4.60	A	8.70	A
USGS	021720869	2019-05-19	12.42	A	5.08	A	8.88	A
USGS	021720869	2019-05-20	12.08	A	5.31	A	8.83	A
USGS	021720869	2019-05-21	11.63	A	5.34	A	8.55	A
USGS	021720869	2019-05-22	12.00	A	5.37	A	8.79	A
USGS	021720869	2019-05-23	11.93	A	5.94	A	8.67	A
USGS	021720869	2019-05-24	11.20	A	5.59	A	8.23	A
USGS	021720869	2019-05-25	10.87	A	6.02	A	8.73	A
USGS	021720869	2019-05-26	11.32	A	6.47	A	8.88	A
USGS	021720869	2019-05-27	10.91	A	6.15	A	8.77	A
USGS	021720869	2019-05-28	11.13	A	6.20	A	8.93	A
USGS	021720869	2019-05-29	11.06	A	5.96	A	8.74	A

USGS	021720869	2019-05-30	11.21	A	5.56	A	8.62	A
USGS	021720869	2019-05-31	11.30	A	5.13	A	8.56	A
USGS	021720869	2019-06-01	12.34	A	5.30	A	8.95	A
USGS	021720869	2019-06-02	12.58	A	5.57	A	9.31	A
USGS	021720869	2019-06-03	12.74	A	5.29	A	9.19	A
USGS	021720869	2019-06-04	12.86	A	5.83	A	9.41	A
USGS	021720869	2019-06-05	12.18	A	5.19	A	8.88	A
USGS	021720869	2019-06-06	12.34	A	5.03	A	8.58	A
USGS	021720869	2019-06-07	12.00	A	5.31	A	8.66	A
USGS	021720869	2019-06-08	12.00	A	5.46	A	8.75	A
USGS	021720869	2019-06-09	12.06	A	5.54	A	8.73	A
USGS	021720869	2019-06-10	11.79	A	5.37	A	8.70	A
USGS	021720869	2019-06-11	11.85	A	5.26	A	9.00	A
USGS	021720869	2019-06-12	12.46	A	6.11	A	9.73	A
USGS	021720869	2019-06-13	11.81	A	4.95	A	8.87	A
USGS	021720869	2019-06-14	12.43	A	5.22	A	8.96	A
USGS	021720869	2019-06-15	12.52	A	5.45	A	9.17	A
USGS	021720869	2019-06-16	12.22	A	5.34	A	9.00	A
USGS	021720869	2019-06-17	11.98	A	5.13	A	8.76	A
USGS	021720869	2019-06-18	12.01	A	5.40	A	8.77	A
USGS	021720869	2019-06-19	11.61	A	5.50	A	8.64	A
USGS	021720869	2019-06-20	10.96	A	5.35	A	8.22	A
USGS	021720869	2019-06-21	11.38	A	5.02	A	8.13	A
USGS	021720869	2019-06-22	11.40	A	5.87	A	8.71	A
USGS	021720869	2019-06-23	11.73	A	6.04	A	8.88	A
USGS	021720869	2019-06-24	11.46	A	6.41	A	9.12	A
USGS	021720869	2019-06-25	11.13	A	6.30	A	9.01	A
USGS	021720869	2019-06-26	11.44	A	6.27	A	9.11	A
USGS	021720869	2019-06-27	11.42	A	6.08	A	9.07	A
USGS	021720869	2019-06-28	11.62	A	6.14	A	9.11	A
USGS	021720869	2019-06-29	11.96	A	5.87	A	9.15	A
USGS	021720869	2019-06-30	12.16	A	5.60	A	9.06	A
USGS	021720869	2019-07-01	12.72	A	5.14	A	9.02	A
USGS	021720869	2019-07-02	13.16	A	5.75	A	9.60	A
USGS	021720869	2019-07-03	12.72	A	5.32	A	9.34	A
USGS	021720869	2019-07-04	12.88	A	5.14	A	9.17	A
USGS	021720869	2019-07-05	12.88	A	5.48	A	9.19	A
USGS	021720869	2019-07-06	12.55	A	5.46	A	9.16	A
USGS	021720869	2019-07-07	12.50	A	5.49	A	9.14	A
USGS	021720869	2019-07-08	12.03	A	5.43	A	9.04	A
USGS	021720869	2019-07-09	12.03	A	5.69	A	9.24	A
USGS	021720869	2019-07-10	12.10	A	5.99	A	9.34	A
USGS	021720869	2019-07-11	11.76	A	5.26	A	8.84	A
USGS	021720869	2019-07-12	11.64	A	4.90	A	8.47	A
USGS	021720869	2019-07-13	11.62	A	5.19	A	8.46	A
USGS	021720869	2019-07-14	11.93	A	5.02	A	8.71	A
USGS	021720869	2019-07-15	12.01	A	5.68	A	8.96	A
USGS	021720869	2019-07-16	12.18	A	5.67	A	9.00	A
USGS	021720869	2019-07-17	12.02	A	5.94	A	9.08	A
USGS	021720869	2019-07-18	11.42	A	5.75	A	8.70	A

USGS	021720869	2019-07-19	11.19	A	5.90	A	8.50	A
USGS	021720869	2019-07-20	11.27	A	5.62	A	8.52	A
USGS	021720869	2019-07-21	11.08	A	5.83	A	8.49	A
USGS	021720869	2019-07-22	10.98	A	5.69	A	8.51	A
USGS	021720869	2019-07-23	10.94	A	5.87	A	8.67	A
USGS	021720869	2019-07-24	11.18	A	5.60	A	8.82	A
USGS	021720869	2019-07-25	11.72	A	6.50	A	9.41	A
USGS	021720869	2019-07-26	12.29	A	7.02	A	9.87	A
USGS	021720869	2019-07-27	12.47	A	6.75	A	9.84	A
USGS	021720869	2019-07-28	12.50	A	6.13	A	9.60	A
USGS	021720869	2019-07-29	12.62	A	5.72	A	9.50	A
USGS	021720869	2019-07-30	12.95	A	5.51	A	9.52	A
USGS	021720869	2019-07-31	13.37	A	5.57	A	9.69	A
USGS	021720869	2019-08-01	13.34	A	5.33	A	9.63	A
USGS	021720869	2019-08-02	13.33	A	5.58	A	9.63	A
USGS	021720869	2019-08-03	13.03	A	5.62	A	9.56	A
USGS	021720869	2019-08-04	12.43	A	5.41	A	9.28	A
USGS	021720869	2019-08-05	12.35	A	5.54	A	9.09	A
USGS	021720869	2019-08-06	11.78	A	5.29	A	8.88	A
USGS	021720869	2019-08-07	11.56	A	5.39	A	8.71	A
USGS	021720869	2019-08-08	11.43	A	5.43	A	8.60	A
USGS	021720869	2019-08-09	11.79	A	5.68	A	8.81	A
USGS	021720869	2019-08-10	11.71	A	6.00	A	9.00	A
USGS	021720869	2019-08-11	12.04	A	5.88	A	9.04	A
USGS	021720869	2019-08-12	12.19	A	6.12	A	9.34	A
USGS	021720869	2019-08-13	12.18	A	6.03	A	9.26	A
USGS	021720869	2019-08-14	11.63	A	5.88	A	8.95	A
USGS	021720869	2019-08-15	11.82	A	5.70	A	8.86	A
USGS	021720869	2019-08-16	11.33	A	5.52	A	8.70	A
USGS	021720869	2019-08-17	11.00	A	5.66	A	8.62	A
USGS	021720869	2019-08-18	11.33	A	5.59	A	8.60	A
USGS	021720869	2019-08-19	11.20	A	5.91	A	8.95	A
USGS	021720869	2019-08-20	10.89	A	5.91	A	8.63	A
USGS	021720869	2019-08-21	10.75	A	5.74	A	8.35	A
USGS	021720869	2019-08-22	10.56	A	5.64	A	8.17	A
USGS	021720869	2019-08-23	10.76	A	5.67	A	8.27	A
USGS	021720869	2019-08-24	11.23	A	5.70	A	8.58	A
USGS	021720869	2019-08-25	12.14	A	6.34	A	9.29	A
USGS	021720869	2019-08-26	12.90	A	6.74	A	9.97	A
USGS	021720869	2019-08-27	13.04	A	6.07	A	9.88	A
USGS	021720869	2019-08-28	13.27	A	5.93	A	9.94	A
USGS	021720869	2019-08-29	13.50	A	5.45	A	9.76	A
USGS	021720869	2019-08-30	13.53	A	5.64	A	9.85	A
USGS	021720869	2019-08-31	13.39	A	5.86	A	9.89	A
USGS	021720869	2019-09-01	13.25	A	6.16	A	9.97	A
USGS	021720869	2019-09-02	13.20	A	6.27	A	9.89	A
USGS	021720869	2019-09-03	12.89	A	6.14	A	9.74	A
USGS	021720869	2019-09-04	12.89	A	6.76	A	10.19	A
USGS	021720869	2019-09-05	12.93	A	4.19	A	8.70	A
USGS	021720869	2019-09-06	11.13	A	4.87	A	8.10	A

USGS	021720869	2019-09-07	11.74	A	6.01	A	8.96	A
USGS	021720869	2019-09-08	11.95	A	6.60	A	9.54	A
USGS	021720869	2019-09-09	11.76	A	6.27	A	9.26	A
USGS	021720869	2019-09-10	11.75	A	6.21	A	9.18	A
USGS	021720869	2019-09-11	12.16	A	6.15	A	9.31	A
USGS	021720869	2019-09-12	11.91	A	6.14	A	9.25	A
USGS	021720869	2019-09-13	11.95	A	6.02	A	9.12	A
USGS	021720869	2019-09-14	12.18	A	6.11	A	9.41	A
USGS	021720869	2019-09-15	12.12	A	6.72	A	9.67	A
USGS	021720869	2019-09-16	12.15	A	6.68	A	9.71	A
USGS	021720869	2019-09-17	12.16	A	6.76	A	9.74	A
USGS	021720869	2019-09-18	12.25	A	7.04	A	9.84	A
USGS	021720869	2019-09-19	12.34	A	6.99	A	9.87	A
USGS	021720869	2019-09-20	12.42	A	7.10	A	9.83	A
USGS	021720869	2019-09-21	11.96	A	6.77	A	9.40	A
USGS	021720869	2019-09-22	11.69	A	6.46	A	9.10	A
USGS	021720869	2019-09-23	11.87	A	6.22	A	9.20	A
USGS	021720869	2019-09-24	12.22	A	6.03	A	9.33	A
USGS	021720869	2019-09-25	12.76	A	5.99	A	9.65	A
USGS	021720869	2019-09-26	12.79	A	5.52	A	9.60	A
USGS	021720869	2019-09-27	13.13	A	5.41	A	9.68	A
USGS	021720869	2019-09-28	13.10	A	5.40	A	9.66	A
USGS	021720869	2019-09-29	12.95	A	5.43	A	9.60	A
USGS	021720869	2019-09-30	13.06	A	5.39	A	9.67	A
USGS	021720869	2019-10-01					9.90	A
USGS	021720869	2019-10-02					9.67	A
USGS	021720869	2019-10-03					9.32	A
USGS	021720869	2019-10-04					9.04	A
USGS	021720869	2019-10-05					10.01	A
USGS	021720869	2019-10-06					10.10	A
USGS	021720869	2019-10-07					9.95	A
USGS	021720869	2019-10-08					9.95	A
USGS	021720869	2019-10-09					9.97	A
USGS	021720869	2019-10-10					10.17	A
USGS	021720869	2019-10-11					10.28	A
USGS	021720869	2019-10-12					10.32	A
USGS	021720869	2019-10-13					10.27	A
USGS	021720869	2019-10-14					9.87	A
USGS	021720869	2019-10-15					9.63	A
USGS	021720869	2019-10-16					9.32	A
USGS	021720869	2019-10-17					9.02	A
USGS	021720869	2019-10-18					9.19	A
USGS	021720869	2019-10-19					9.52	A
USGS	021720869	2019-10-20					8.78	A
USGS	021720869	2019-10-21					8.78	A
USGS	021720869	2019-10-22					9.26	A
USGS	021720869	2019-10-23					9.10	A
USGS	021720869	2019-10-24					9.51	A
USGS	021720869	2019-10-25					9.61	A
USGS	021720869	2019-10-26					9.73	A

USGS	021720869	2019-10-27	9.40	A
USGS	021720869	2019-10-28	9.13	A
USGS	021720869	2019-10-29	9.37	A
USGS	021720869	2019-10-30	9.44	A
USGS	021720869	2019-10-31	9.36	A
USGS	021720869	2019-11-01	8.74	A
USGS	021720869	2019-11-02	9.20	A
USGS	021720869	2019-11-03	9.32	A
USGS	021720869	2019-11-04	9.56	A
USGS	021720869	2019-11-05	9.59	A
USGS	021720869	2019-11-06		
USGS	021720869	2019-11-07	9.93	A
USGS	021720869	2019-11-08	9.97	A
USGS	021720869	2019-11-09	10.27	A
USGS	021720869	2019-11-10	9.94	A
USGS	021720869	2019-11-11	9.53	A
USGS	021720869	2019-11-12	9.29	A
USGS	021720869	2019-11-13	9.70	A
USGS	021720869	2019-11-14	9.88	A
USGS	021720869	2019-11-15		
USGS	021720869	2019-11-16	10.07	A
USGS	021720869	2019-11-17	10.32	A
USGS	021720869	2019-11-18	10.36	A
USGS	021720869	2019-11-19	10.04	A
USGS	021720869	2019-11-20	9.46	A
USGS	021720869	2019-11-21	9.40	A
USGS	021720869	2019-11-22	9.29	A
USGS	021720869	2019-11-23	9.32	A
USGS	021720869	2019-11-24	8.59	A
USGS	021720869	2019-11-25	9.07	A
USGS	021720869	2019-11-26	8.87	A
USGS	021720869	2019-11-27	8.63	A
USGS	021720869	2019-11-28	8.06	A
USGS	021720869	2019-11-29	8.77	A
USGS	021720869	2019-11-30	8.95	A
USGS	021720869	2019-12-01	8.81	A
USGS	021720869	2019-12-02		
USGS	021720869	2019-12-03		
USGS	021720869	2019-12-04		
USGS	021720869	2019-12-05		
USGS	021720869	2019-12-06	8.98	A
USGS	021720869	2019-12-07	9.14	A
USGS	021720869	2019-12-08	9.45	A
USGS	021720869	2019-12-09	9.02	A
USGS	021720869	2019-12-10	8.59	A
USGS	021720869	2019-12-11	8.38	A
USGS	021720869	2019-12-12	9.22	A
USGS	021720869	2019-12-13	9.37	A
USGS	021720869	2019-12-14	8.65	A
USGS	021720869	2019-12-15	8.14	A

USGS	021720869	2019-12-16	8.26	A
USGS	021720869	2019-12-17	8.12	A
USGS	021720869	2019-12-18	8.06	A
USGS	021720869	2019-12-19	8.55	A
USGS	021720869	2019-12-20	8.57	A
USGS	021720869	2019-12-21	8.83	A
USGS	021720869	2019-12-22	9.29	A
USGS	021720869	2019-12-23	10.12	A
USGS	021720869	2019-12-24	10.12	A
USGS	021720869	2019-12-25	9.68	A
USGS	021720869	2019-12-26	9.29	A
USGS	021720869	2019-12-27	9.07	A
USGS	021720869	2019-12-28	9.08	A
USGS	021720869	2019-12-29	9.20	A
USGS	021720869	2019-12-30	8.71	A
USGS	021720869	2019-12-31	8.26	A
USGS	021720869	2020-01-01	8.35	A
USGS	021720869	2020-01-02	9.05	A
USGS	021720869	2020-01-03	8.85	A
USGS	021720869	2020-01-04	8.08	A
USGS	021720869	2020-01-05	7.55	A
USGS	021720869	2020-01-06	8.35	A
USGS	021720869	2020-01-07	8.38	A
USGS	021720869	2020-01-08	8.21	A
USGS	021720869	2020-01-09	8.57	A
USGS	021720869	2020-01-10	8.82	A
USGS	021720869	2020-01-11	8.65	A
USGS	021720869	2020-01-12	8.15	A
USGS	021720869	2020-01-13	8.08	A
USGS	021720869	2020-01-14	8.06	A
USGS	021720869	2020-01-15	8.30	A
USGS	021720869	2020-01-16	8.43	A
USGS	021720869	2020-01-17	8.86	A
USGS	021720869	2020-01-18	9.15	A
USGS	021720869	2020-01-19	8.20	A
USGS	021720869	2020-01-20	8.72	A
USGS	021720869	2020-01-21	9.00	A
USGS	021720869	2020-01-22	9.76	A
USGS	021720869	2020-01-23	9.64	A
USGS	021720869	2020-01-24	9.36	A
USGS	021720869	2020-01-25	8.41	A
USGS	021720869	2020-01-26	8.30	A
USGS	021720869	2020-01-27	8.43	A
USGS	021720869	2020-01-28	8.61	A
USGS	021720869	2020-01-29	8.81	A
USGS	021720869	2020-01-30	9.19	A
USGS	021720869	2020-01-31	9.09	A
USGS	021720869	2020-02-01	9.02	A
USGS	021720869	2020-02-02	8.36	A
USGS	021720869	2020-02-03	8.10	A

USGS	021720869	2020-02-04	8.26	A
USGS	021720869	2020-02-05	8.31	A
USGS	021720869	2020-02-06	8.91	A
USGS	021720869	2020-02-07	7.67	A
USGS	021720869	2020-02-08	8.04	A
USGS	021720869	2020-02-09	8.54	A
USGS	021720869	2020-02-10	8.55	A
USGS	021720869	2020-02-11	8.51	A
USGS	021720869	2020-02-12	8.36	A
USGS	021720869	2020-02-13	8.43	A
USGS	021720869	2020-02-14	8.32	A
USGS	021720869	2020-02-15	8.91	A
USGS	021720869	2020-02-16	9.02	A
USGS	021720869	2020-02-17	9.07	A
USGS	021720869	2020-02-18	9.15	A
USGS	021720869	2020-02-19	9.04	A
USGS	021720869	2020-02-20	9.80	A
USGS	021720869	2020-02-21	9.79	A
USGS	021720869	2020-02-22	9.60	A
USGS	021720869	2020-02-23	9.18	A
USGS	021720869	2020-02-24	9.16	A
USGS	021720869	2020-02-25	9.04	A
USGS	021720869	2020-02-26	8.90	A
USGS	021720869	2020-02-27	8.22	A
USGS	021720869	2020-02-28	8.55	A
USGS	021720869	2020-02-29	7.91	A
USGS	021720869	2020-03-01	8.39	A
USGS	021720869	2020-03-02	8.44	A
USGS	021720869	2020-03-03	8.22	A
USGS	021720869	2020-03-04	8.46	A
USGS	021720869	2020-03-05	9.23	A
USGS	021720869	2020-03-06	8.45	A
USGS	021720869	2020-03-07	8.32	A
USGS	021720869	2020-03-08	8.87	A
USGS	021720869	2020-03-09	9.00	A
USGS	021720869	2020-03-10	8.79	A
USGS	021720869	2020-03-11	8.59	A
USGS	021720869	2020-03-12	8.65	A
USGS	021720869	2020-03-13	8.46	A
USGS	021720869	2020-03-14	8.52	A
USGS	021720869	2020-03-15	8.91	A
USGS	021720869	2020-03-16	9.30	A
USGS	021720869	2020-03-17	9.04	A
USGS	021720869	2020-03-18	9.07	A
USGS	021720869	2020-03-19	8.91	A
USGS	021720869	2020-03-20	8.44	A
USGS	021720869	2020-03-21	8.06	A
USGS	021720869	2020-03-22	9.05	A
USGS	021720869	2020-03-23	9.08	A
USGS	021720869	2020-03-24	8.97	A

USGS	021720869	2020-03-25	8.98	A
USGS	021720869	2020-03-26	9.37	A
USGS	021720869	2020-03-27	9.12	A
USGS	021720869	2020-03-28	8.79	A
USGS	021720869	2020-03-29	8.55	A
USGS	021720869	2020-03-30	8.38	A
USGS	021720869	2020-03-31	9.19	A
USGS	021720869	2020-04-01	9.25	A
USGS	021720869	2020-04-02	9.39	A
USGS	021720869	2020-04-03	9.24	A
USGS	021720869	2020-04-04	9.57	A
USGS	021720869	2020-04-05	9.87	A
USGS	021720869	2020-04-06	9.72	A
USGS	021720869	2020-04-07	9.31	A
USGS	021720869	2020-04-08	9.17	A
USGS	021720869	2020-04-09	9.02	A
USGS	021720869	2020-04-10	8.90	A
USGS	021720869	2020-04-11	9.11	A
USGS	021720869	2020-04-12	9.12	A
USGS	021720869	2020-04-13	8.68	A
USGS	021720869	2020-04-14	8.44	A
USGS	021720869	2020-04-15	8.80	A
USGS	021720869	2020-04-16	9.24	A
USGS	021720869	2020-04-17	8.79	A
USGS	021720869	2020-04-18	8.38	A
USGS	021720869	2020-04-19	8.97	A
USGS	021720869	2020-04-20	8.62	A
USGS	021720869	2020-04-21	8.99	A
USGS	021720869	2020-04-22	8.83	A
USGS	021720869	2020-04-23	9.07	A
USGS	021720869	2020-04-24	8.61	A
USGS	021720869	2020-04-25	8.77	A
USGS	021720869	2020-04-26	8.47	A
USGS	021720869	2020-04-27	7.93	A
USGS	021720869	2020-04-28	8.59	A
USGS	021720869	2020-04-29	8.67	A
USGS	021720869	2020-04-30	8.53	A
USGS	021720869	2020-05-01	8.05	A
USGS	021720869	2020-05-02	8.75	A
USGS	021720869	2020-05-03	8.81	A
USGS	021720869	2020-05-04	8.44	A
USGS	021720869	2020-05-05	8.96	A
USGS	021720869	2020-05-06	9.09	A
USGS	021720869	2020-05-07	9.02	A
USGS	021720869	2020-05-08	8.86	A
USGS	021720869	2020-05-09	8.44	A
USGS	021720869	2020-05-10	8.76	A
USGS	021720869	2020-05-11	8.32	A
USGS	021720869	2020-05-12	8.52	A
USGS	021720869	2020-05-13	8.48	A

USGS	021720869	2020-05-14	8.56	A
USGS	021720869	2020-05-15	8.65	A
USGS	021720869	2020-05-16	8.78	A
USGS	021720869	2020-05-17	9.20	A
USGS	021720869	2020-05-18	9.13	A
USGS	021720869	2020-05-19	9.28	A
USGS	021720869	2020-05-20	9.66	A
USGS	021720869	2020-05-21	9.54	A
USGS	021720869	2020-05-22	9.08	A
USGS	021720869	2020-05-23	8.62	A
USGS	021720869	2020-05-24	8.52	A
USGS	021720869	2020-05-25	9.20	A
USGS	021720869	2020-05-26	9.52	A
USGS	021720869	2020-05-27	9.65	A
USGS	021720869	2020-05-28	9.10	A
USGS	021720869	2020-05-29	8.77	A
USGS	021720869	2020-05-30	8.69	A
USGS	021720869	2020-05-31	9.17	A
USGS	021720869	2020-06-01	9.73	A
USGS	021720869	2020-06-02	9.22	A
USGS	021720869	2020-06-03	8.75	A
USGS	021720869	2020-06-04	8.73	A
USGS	021720869	2020-06-05	8.97	A
USGS	021720869	2020-06-06	8.53	A
USGS	021720869	2020-06-07	8.54	A
USGS	021720869	2020-06-08	9.07	A
USGS	021720869	2020-06-09	9.28	A
USGS	021720869	2020-06-10	9.24	A
USGS	021720869	2020-06-11	9.01	A
USGS	021720869	2020-06-12	8.98	A
USGS	021720869	2020-06-13	9.47	A
USGS	021720869	2020-06-14	9.58	A
USGS	021720869	2020-06-15	9.43	A
USGS	021720869	2020-06-16	9.38	A
USGS	021720869	2020-06-17	9.07	A
USGS	021720869	2020-06-18	9.12	A
USGS	021720869	2020-06-19	9.06	A
USGS	021720869	2020-06-20	9.04	A
USGS	021720869	2020-06-21	8.88	A
USGS	021720869	2020-06-22	8.77	A
USGS	021720869	2020-06-23	8.56	A
USGS	021720869	2020-06-24	8.52	A
USGS	021720869	2020-06-25	8.62	A
USGS	021720869	2020-06-26	8.70	A
USGS	021720869	2020-06-27	8.71	A
USGS	021720869	2020-06-28	8.78	A
USGS	021720869	2020-06-29	8.97	A
USGS	021720869	2020-06-30	9.21	A
USGS	021720869	2020-07-01	9.27	A
USGS	021720869	2020-07-02	9.19	A

USGS	021720869	2020-07-03	9.33	A
USGS	021720869	2020-07-04	9.28	A
USGS	021720869	2020-07-05	9.33	A
USGS	021720869	2020-07-06	9.18	A
USGS	021720869	2020-07-07	9.01	A
USGS	021720869	2020-07-08	8.91	A
USGS	021720869	2020-07-09	9.25	A
USGS	021720869	2020-07-10	9.31	A
USGS	021720869	2020-07-11	9.25	A
USGS	021720869	2020-07-12	9.25	A
USGS	021720869	2020-07-13	8.99	A
USGS	021720869	2020-07-14	9.11	A
USGS	021720869	2020-07-15	9.06	A
USGS	021720869	2020-07-16	9.20	A
USGS	021720869	2020-07-17	9.18	A
USGS	021720869	2020-07-18	9.19	A
USGS	021720869	2020-07-19	9.11	A
USGS	021720869	2020-07-20	8.97	A
USGS	021720869	2020-07-21	8.94	A
USGS	021720869	2020-07-22	8.98	A
USGS	021720869	2020-07-23	8.92	A
USGS	021720869	2020-07-24	8.61	A
USGS	021720869	2020-07-25	8.61	A
USGS	021720869	2020-07-26	8.58	A
USGS	021720869	2020-07-27	8.69	A
USGS	021720869	2020-07-28	8.58	A
USGS	021720869	2020-07-29	8.58	A
USGS	021720869	2020-07-30	8.60	A
USGS	021720869	2020-07-31	8.63	A
USGS	021720869	2020-08-01	8.92	A
USGS	021720869	2020-08-02	9.40	A
USGS	021720869	2020-08-03	9.83	A
USGS	021720869	2020-08-04	9.21	A
USGS	021720869	2020-08-05	9.34	A
USGS	021720869	2020-08-06	9.32	A
USGS	021720869	2020-08-07	9.45	A
USGS	021720869	2020-08-08	9.37	A
USGS	021720869	2020-08-09	9.20	A
USGS	021720869	2020-08-10	9.24	A
USGS	021720869	2020-08-11	9.14	A
USGS	021720869	2020-08-12	9.13	A
USGS	021720869	2020-08-13	8.94	A
USGS	021720869	2020-08-14	8.99	A
USGS	021720869	2020-08-15	9.10	A
USGS	021720869	2020-08-16	9.06	A
USGS	021720869	2020-08-17	9.43	A
USGS	021720869	2020-08-18	9.46	A
USGS	021720869	2020-08-19	9.26	A
USGS	021720869	2020-08-20	9.22	A
USGS	021720869	2020-08-21	9.19	A

USGS	021720869	2020-08-22	9.06	A
USGS	021720869	2020-08-23	8.94	A
USGS	021720869	2020-08-24	8.71	A
USGS	021720869	2020-08-25	8.60	A
USGS	021720869	2020-08-26	8.47	A
USGS	021720869	2020-08-27	8.89	A
USGS	021720869	2020-08-28	8.68	A
USGS	021720869	2020-08-29	8.37	A
USGS	021720869	2020-08-30	8.50	A
USGS	021720869	2020-08-31	9.16	A
USGS	021720869	2020-09-01	8.92	A
USGS	021720869	2020-09-02	8.82	A
USGS	021720869	2020-09-03	8.74	A
USGS	021720869	2020-09-04	8.57	A
USGS	021720869	2020-09-05	8.83	A
USGS	021720869	2020-09-06	9.31	A
USGS	021720869	2020-09-07	9.43	A
USGS	021720869	2020-09-08	9.53	A
USGS	021720869	2020-09-09	9.78	A
USGS	021720869	2020-09-10	9.46	A
USGS	021720869	2020-09-11	9.12	A
USGS	021720869	2020-09-12	9.42	A
USGS	021720869	2020-09-13	9.80	A
USGS	021720869	2020-09-14	9.78	A
USGS	021720869	2020-09-15	10.30	A
USGS	021720869	2020-09-16	10.40	A
USGS	021720869	2020-09-17	10.24	A
USGS	021720869	2020-09-18	9.68	A
USGS	021720869	2020-09-19	10.25	A
USGS	021720869	2020-09-20	10.26	A
USGS	021720869	2020-09-21	10.25	A
USGS	021720869	2020-09-22	10.03	A
USGS	021720869	2020-09-23	9.73	A
USGS	021720869	2020-09-24	9.63	A
USGS	021720869	2020-09-25	9.60	A
USGS	021720869	2020-09-26	9.35	A
USGS	021720869	2020-09-27	9.43	A
USGS	021720869	2020-09-28	9.77	A
USGS	021720869	2020-09-29	9.64	A
USGS	021720869	2020-09-30	9.37	A
USGS	021720869	2020-10-01	9.53	A
USGS	021720869	2020-10-02	9.62	A
USGS	021720869	2020-10-03	9.96	A
USGS	021720869	2020-10-04	10.15	A
USGS	021720869	2020-10-05	10.04	A
USGS	021720869	2020-10-06	9.98	A
USGS	021720869	2020-10-07	9.61	A
USGS	021720869	2020-10-08	9.17	A
USGS	021720869	2020-10-09	9.40	A
USGS	021720869	2020-10-10	9.63	A

USGS	021720869	2020-10-11	9.39	A
USGS	021720869	2020-10-12	9.19	A
USGS	021720869	2020-10-13	9.33	A
USGS	021720869	2020-10-14	10.02	A
USGS	021720869	2020-10-15	10.09	A
USGS	021720869	2020-10-16	9.70	A
USGS	021720869	2020-10-17	9.85	A
USGS	021720869	2020-10-18	9.96	A
USGS	021720869	2020-10-19	9.81	A
USGS	021720869	2020-10-20	9.59	A
USGS	021720869	2020-10-21	9.60	A
USGS	021720869	2020-10-22	9.64	A
USGS	021720869	2020-10-23	9.66	A
USGS	021720869	2020-10-24	9.56	A
USGS	021720869	2020-10-25	9.62	A
USGS	021720869	2020-10-26	9.75	A
USGS	021720869	2020-10-27	9.51	A
USGS	021720869	2020-10-28	9.64	A
USGS	021720869	2020-10-29	9.47	A
USGS	021720869	2020-10-30	8.45	A
USGS	021720869	2020-10-31	9.82	A
USGS	021720869	2020-11-01	9.74	A
USGS	021720869	2020-11-02	9.07	A
USGS	021720869	2020-11-03	9.37	A
USGS	021720869	2020-11-04	9.11	A
USGS	021720869	2020-11-05	9.14	A
USGS	021720869	2020-11-06	9.43	A
USGS	021720869	2020-11-07	9.58	A
USGS	021720869	2020-11-08	9.94	A
USGS	021720869	2020-11-09	9.90	A
USGS	021720869	2020-11-10	9.89	A
USGS	021720869	2020-11-11	9.82	A
USGS	021720869	2020-11-12	9.82	A
USGS	021720869	2020-11-13	10.11	A
USGS	021720869	2020-11-14	9.90	A
USGS	021720869	2020-11-15	9.81	A
USGS	021720869	2020-11-16	9.29	A
USGS	021720869	2020-11-17	8.89	A
USGS	021720869	2020-11-18	9.08	A
USGS	021720869	2020-11-19	9.15	A
USGS	021720869	2020-11-20	9.04	A
USGS	021720869	2020-11-21	8.84	A
USGS	021720869	2020-11-22	9.08	A
USGS	021720869	2020-11-23	8.82	A
USGS	021720869	2020-11-24	9.34	A
USGS	021720869	2020-11-25	9.37	A
USGS	021720869	2020-11-26	8.84	A
USGS	021720869	2020-11-27	8.60	A
USGS	021720869	2020-11-28	8.94	A
USGS	021720869	2020-11-29	9.56	A

USGS	021720869	2020-11-30	8.60	A
USGS	021720869	2020-12-01	7.54	A
USGS	021720869	2020-12-02	8.19	A
USGS	021720869	2020-12-03	8.64	A
USGS	021720869	2020-12-04	8.72	A
USGS	021720869	2020-12-05	7.97	A
USGS	021720869	2020-12-06	8.74	A
USGS	021720869	2020-12-07	8.81	A
USGS	021720869	2020-12-08	8.94	A
USGS	021720869	2020-12-09	8.78	A
USGS	021720869	2020-12-10	8.91	A
USGS	021720869	2020-12-11	9.26	A
USGS	021720869	2020-12-12	9.23	A
USGS	021720869	2020-12-13	9.08	A
USGS	021720869	2020-12-14	8.64	A
USGS	021720869	2020-12-15	9.33	A
USGS	021720869	2020-12-16	9.68	A
USGS	021720869	2020-12-17	8.73	A
USGS	021720869	2020-12-18	8.59	A
USGS	021720869	2020-12-19	8.96	A
USGS	021720869	2020-12-20	9.16	A
USGS	021720869	2020-12-21	8.95	A
USGS	021720869	2020-12-22	8.34	A
USGS	021720869	2020-12-23	9.07	A
USGS	021720869	2020-12-24	9.16	A
USGS	021720869	2020-12-25	7.08	A
USGS	021720869	2020-12-26	7.90	A
USGS	021720869	2020-12-27	8.41	A
USGS	021720869	2020-12-28	8.36	A
USGS	021720869	2020-12-29	8.41	A
USGS	021720869	2020-12-30	9.09	A
USGS	021720869	2020-12-31	8.70	A
USGS	021720869	2021-01-01	8.28	A
USGS	021720869	2021-01-02	8.07	A
USGS	021720869	2021-01-03	8.11	A
USGS	021720869	2021-01-04	8.52	A
USGS	021720869	2021-01-05	8.71	A
USGS	021720869	2021-01-06	8.94	A
USGS	021720869	2021-01-07	9.38	A
USGS	021720869	2021-01-08	9.52	A
USGS	021720869	2021-01-09	9.18	A
USGS	021720869	2021-01-10	9.21	A
USGS	021720869	2021-01-11	9.18	A
USGS	021720869	2021-01-12	9.03	A
USGS	021720869	2021-01-13	8.98	A
USGS	021720869	2021-01-14	8.71	A
USGS	021720869	2021-01-15	8.93	P
USGS	021720869	2021-01-16	8.06	P
USGS	021720869	2021-01-17	8.03	P
USGS	021720869	2021-01-18	7.66	P

USGS	021720869	2021-01-19	7.89	P
USGS	021720869	2021-01-20	7.64	P
USGS	021720869	2021-01-21	8.17	P
USGS	021720869	2021-01-22	8.37	P
USGS	021720869	2021-01-23	8.80	P
USGS	021720869	2021-01-24	9.02	P
USGS	021720869	2021-01-25	9.06	P
USGS	021720869	2021-01-26	8.67	P
USGS	021720869	2021-01-27	8.90	P
USGS	021720869	2021-01-28	8.63	P
USGS	021720869	2021-01-29	9.15	P
USGS	021720869	2021-01-30	9.32	P
USGS	021720869	2021-01-31	9.25	P
USGS	021720869	2021-02-01	8.75	P
USGS	021720869	2021-02-02	8.73	P
USGS	021720869	2021-02-03	8.57	P
USGS	021720869	2021-02-04	8.77	P
USGS	021720869	2021-02-05	8.58	P
USGS	021720869	2021-02-06	8.66	P
USGS	021720869	2021-02-07	8.79	P
USGS	021720869	2021-02-08	8.92	P
USGS	021720869	2021-02-09	8.86	P
USGS	021720869	2021-02-10	8.91	P
USGS	021720869	2021-02-11	9.02	P
USGS	021720869	2021-02-12	9.24	P
USGS	021720869	2021-02-13	9.41	P
USGS	021720869	2021-02-14	9.24	P
USGS	021720869	2021-02-15	9.48	P
USGS	021720869	2021-02-16	8.74	P
USGS	021720869	2021-02-17	8.71	P
USGS	021720869	2021-02-18	9.29	P
USGS	021720869	2021-02-19	9.02	P
USGS	021720869	2021-02-20	9.00	P
USGS	021720869	2021-02-21	9.10	P
USGS	021720869	2021-02-22	9.03	P
USGS	021720869	2021-02-23	8.51	P
USGS	021720869	2021-02-24	8.58	P
USGS	021720869	2021-02-25	8.57	P
USGS	021720869	2021-02-26	9.03	P
USGS	021720869	2021-02-27	8.94	P
USGS	021720869	2021-02-28	8.67	P
USGS	021720869	2021-03-01	8.38	P
USGS	021720869	2021-03-02	8.92	P
USGS	021720869	2021-03-03	9.51	P
USGS	021720869	2021-03-04	9.05	P
USGS	021720869	2021-03-05	8.92	P
USGS	021720869	2021-03-06	9.04	P
USGS	021720869	2021-03-07	8.92	P
USGS	021720869	2021-03-08	8.92	P
USGS	021720869	2021-03-09	8.52	P

USGS	021720869	2021-03-10	8.53	P
USGS	021720869	2021-03-11	8.66	P
USGS	021720869	2021-03-12	8.53	P
USGS	021720869	2021-03-13	8.55	P
USGS	021720869	2021-03-14	8.96	P
USGS	021720869	2021-03-15	9.16	P
USGS	021720869	2021-03-16	9.09	P
USGS	021720869	2021-03-17	9.00	P
USGS	021720869	2021-03-18	9.15	P
USGS	021720869	2021-03-19	8.38	P
USGS	021720869	2021-03-20	9.48	P
USGS	021720869	2021-03-21	9.94	P
USGS	021720869	2021-03-22	9.77	P
USGS	021720869	2021-03-23	9.50	P
USGS	021720869	2021-03-24	8.98	P
USGS	021720869	2021-03-25	8.79	P
USGS	021720869	2021-03-26	8.54	P
USGS	021720869	2021-03-27	8.54	P
USGS	021720869	2021-03-28	8.54	P
USGS	021720869	2021-03-29	8.60	P
USGS	021720869	2021-03-30	8.80	P