

North Davis Meadows Water Quality Data

Nitrate Readings

Note: NDM Well 1 now sampled quarterly
(Maximum Contaminant Level 10 mg/L as Nitrogen)

DATE	NDM Well 1	NDM Well 2
01/2021	5.6	13.0
12/2020	-	12.0
11/2020	-	12.0
10/2020	6.3	13.0
09/2020	-	13.0
08/2020	-	13.0
07/2020	5.3	12.0
06/2020	-	13.0
05/2020	-	12.0
04/2020	5.0	12.0
03/2020	-	12.0
02/2020	-	12.0
01/2020	8.1	12.0
01/2019	-	12.0
10/2019	10.0	12.0
09/2019	-	12.0
08/2019	-	12.0
07/2019	7.2	12.0
06/2019	-	13.0
05/2019	-	13.0
04/2019	4.8	13.0
03/2019	-	13.0
02/2019	-	13.0
01/2019	9.0	12.0
12/2018	-	12.0
11/2018	-	12.0
10/2018	8.4	11.0
09/2018	-	11.0
08/2018	8.4	12.0
07/2018	4.0	12.0
06/2018	-	12.0
05/2018	-	12.0
04/2018	4.0	12.0
03/2018	4.3	13.0
02/2018	4.2	13.0
01/2018	4.1	13.0
12/2017	4.3	12.0
11/2017	4.0	12.0
10/2017	4.2	12.0
09/2017	3.6	11.0
08/2017	3.8	12.0
07/2017	4.1	12.0
06/2017	4.1	14.0
05/2017	4.4	12.0
04/2017	4.0	12.0

03/2017	3.8	12.0
02/2017	6.8	13.0
01/2017	4.6	13.0
12/2016	4.5	13.0
11/2016	3.9	12.0
10/2016	4.0	12.0
09/2016	3.6	12.0
08/2016	3.6	11.0
07/2016	3.7	12.0
06/2016	3.9	12.0
05/2016	8.4	12.0
04/2016	8.4	12.0
03/2016	12	12.0
02/2016	8.4	12.0
01/2016	5.1	11.0
12/2015	10.0	11.0
11/2015	10.0	11.0
10/2015	10.0	11.0
09/2015	10.4	9.7
08/2015	10.4	10.2
07/2015	6.1	10.2
06/2015	11.5	10.8
05/2015	10.4	11.1
04/2015	3.4	11.3

Iron Readings

(Maximum Contaminant Level for secondary drinking water standards 0.3 mg/L)

DATE	NDM Well 1	NDM Well 2
01/2021	ND	In compliance
10/2020	0.028	In compliance
07/2020	ND	In compliance
04/2020	ND	In compliance
01/2020	ND	In compliance
10/2019	0.024	In compliance
07/2019	0.02	In compliance
04/2019	2.0	In compliance
01/2019	0.35	In compliance
10/2018	0.21	In compliance
07/2018	0.058	In compliance
04/2018	0.260	In compliance
01/2018	0.017	In compliance
10/2017	0.100	In compliance
07/2017	0.310	In compliance
04/2017	0.440	In compliance
01/2017	0.180	In compliance
10/2016	0.440	In compliance
08/2016	1.600	In compliance
07/2016	0.054	In compliance
04/2016	0.490	In compliance
01/2016	0.930	In compliance
10/2015	1.800	In compliance
05/2016	0.490	In compliance
02/2015	1.400	In compliance
11/2014	0.540	In compliance

Aluminum Readings

(Maximum Contaminant Level for secondary drinking water standards 0.2 mg/L)

DATE	NDM Well 1	NDM Well 2
01/2021	66	In compliance
10/2020	ND	In compliance
07/2020	ND	In compliance
04/2020	ND	In compliance
01/2020	78	In compliance
10/2019	ND	In compliance
07/2019	0.02	In compliance
04/2019	1.1	In compliance
01/2019	0.25	In compliance
10/2018	0.13	In compliance
07/2018	0.045	In compliance
04/2018	0.160	In compliance
01/2018	ND	In compliance
10/2017	0.074	In compliance
07/2017	0.210	In compliance
04/2017	0.250	In compliance

01/2017	0.110	In compliance
10/2016	0.310	In compliance
08/2016	1.000	In compliance
07/2016	0.033	In compliance
04/2016	0.270	In compliance
01/2016	0.460	In compliance
10/2015	1.000	In compliance
05/2016	0.300	In compliance
02/2015	0.810	In compliance
11/2014	0.250	In compliance

Chromium 6 Readings

(Maximum Contaminant Level no longer applicable per May 31, 2017 Court ruling)

DATE	NDM Well 1	NDM Well 2
01/2018	0.016	0.034
07/2017	0.017	0.029
04/2017	0.015	0.031
01/2017	0.0034	0.0056
10/2016	0.016	0.025
08/2016	0.027	0.020
05/2016	0.023	0.025
01/2016	0.017	0.023
10/2015	0.026	0.020
05/2015	0.015	0.022