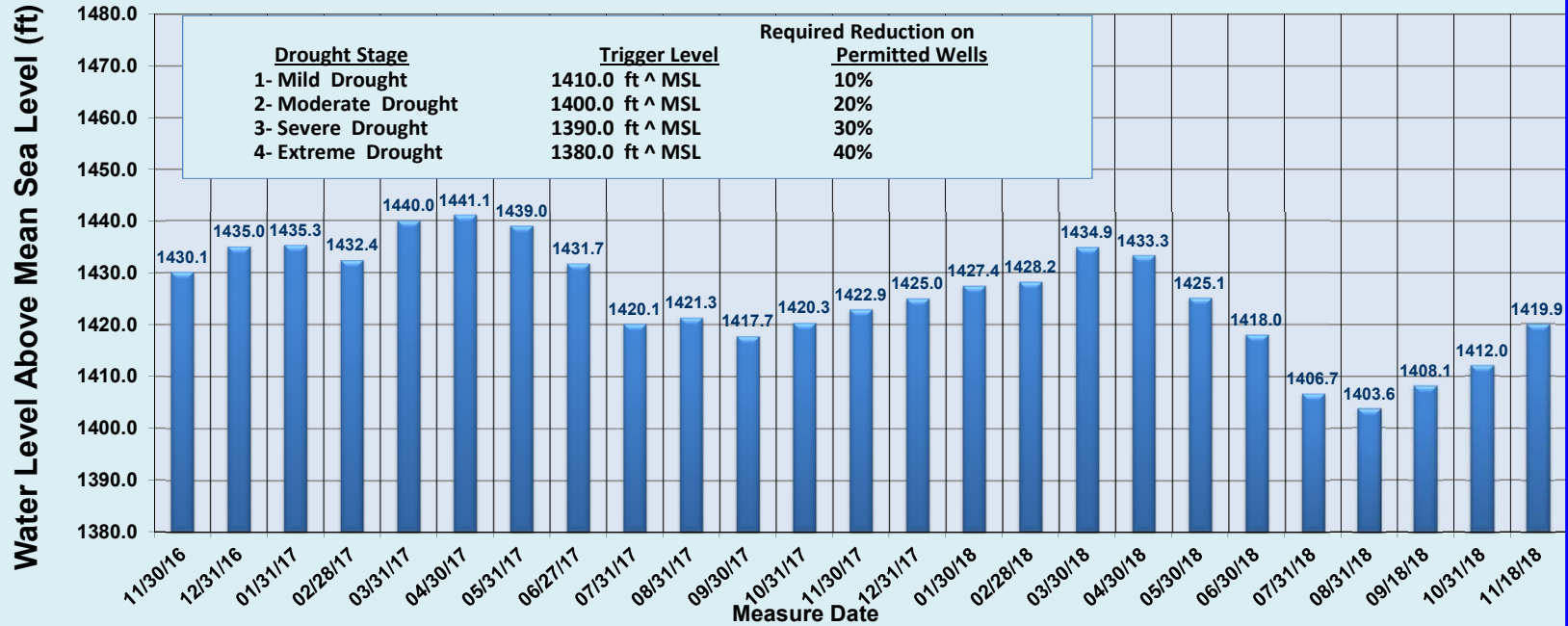


# Headwaters Groundwater Conservation District

This chart is an average of four wells' water level above mean sea level. The wells consist of Stonehenge, Monitor Well 7 Middle Trinity, Kerr County Ag Barn, and Monitor Well 11 Middle Trinity. Headwaters averages the water levels of these four wells to trigger drought stages. We also take into consideration the Palmer Drought Severity Index and the flow rate of the Guadalupe River in Kerrville.



Date	Average Water Level Above MSL
Nov-16	1430.1
Dec-16	1435.0
Jan-17	1435.3
Feb-17	1432.4
Mar-17	1440.0
Apr-17	1441.1
May-17	1439.0
Jun-17	1431.7
Jul-17	1420.1
Aug-17	1421.3
Sep-17	1417.7
Oct-17	1420.3
Nov-17	1422.9
Dec-17	1425.0
Jan-18	1427.4
Feb-18	1428.2
Mar-18	1434.9
Apr-18	1433.3
May-18	1425.1
Jun-18	1418.0
Jul-18	1406.7
Aug-18	1403.6
Sep-18	1408.1
Oct-18	1412.0
18-Nov	1419.9

Change in feet on Index Wells from : Nov 30, 2018

**7.9 Ft**

	Measure Date	Depth To Water	Static Level Elevation	Change From Previous Month	Average Water Level Above MSL
Stonehenge	11/26/18	275.7	1523.3	5.1	<b>1419.9</b>
HGCD MW#7 MT	11/26/18	295.7	1355.3	0.0	
County Ag Barn	11/26/18	190.2	1399.8	6.3	
HGCD MW#11 MT	11/26/18	301.7	1401.4	1.9	