PUBLIC WATER SYSTEM DROUGHT IMPACT REPORT
July 20, 2012

Department of Health & Human Services
DHHS
NEBRASKA

PWS Name	Restriction Reason	Date of Contact	Water Level Readings in Feet SWL-Static Water Level, PWL-Pumping Water Level, UNK-Unknown	Restrictions Implemented	Restriction Date/Stage	Year Round Restrictions	County Monthly Average Rainfall Reported in Inches	County Average YTD Rainfall Reported in Inches	Proposed Improvements
Battle Creek (Madison)	Conservation	7/19/12	#1 SWL 16 PWL 59 #2 SWL 15 PWL 35 #3 SWL 17 PWL 45	Odd/even watering; no watering between 12 PM and 6 PM	7/16/12 Mandatory	No	0.54	9.9	Develop well field south of town
Bloomfield (Knox)	Water Levels	7/19/12	#6 SWL 120 PWL 200 #75 SWL 175 PWL 210 #2003 SWL 140 PWL 170	East/west parts of town alternate days watering	7/11/12 Mandatory	No	0.69	7.65	None at this time
Clarkson (Colfax)	Water Levels	7/19/12	#21 SWL 96 PWL 103 #771 SWL 29 PWL 73 #821 SWL 100 PWL 146	Odd/even watering and restricted usage between 10 AM and 9 PM	7/11/12 Mandatory	No	0.94	7.31	None at this time
Grant (Perkins)	Water Levels	7/12/12	#3 SWL UNK PWL UNK #5 SWL 300 PWL 308 #6 SWL 300 PWL 330	Outside watering 1 day/week from 4/16 to 5/24 & 9/25 to 10/14, 2 days /week from 2/25 to 9/24, no outside watering from 10/15 to 4/15	Year Round Mandatory	yes	2.28	7.52	None at this time
Hyannis (Grant)	Conservation	7/18/12	#04-1 SWL 55 PWL 95 #87-2 SWL 47 PWL 60	Odd/even lawn watering; no watering on Mondays	6/29/12 Mandatory	Yes	0.71	3.69	None at this time
Laurel (Cedar)	Water Level	7/19/12	West SWL 17 PWL 31 North SWL 14 PWL 33 #2009-1 SWL 85 PWL 92	No lawn watering	7/05/12 Mandatory	No	0.51	8.68	None at this time
Lincoln (Lancaster)	Conservation	7/12/12		Lawn watering even Wed, Fri, Sun; odd Tue, Thu, Sat; no watering Mondays	7/11/12 Voluntary	No	1.17	12.47	None at this time
Marquette (Hamilton)	Water Levels	7/12/12	#1 SWL 115 PWL 130	No lawn watering	7/12/12 Mandatory	No	1.39	9.31	None at this time
Newcastle (Dixon)	Conservation	7/16/12	#1 SWL 25 PWL 44 #2 SWL 30 PWL 40	Odd/even watering	7/11/12 Voluntary	No	0.58	8.45	New well

Source: DHHS, Office of Drinking Water and Environmental Health

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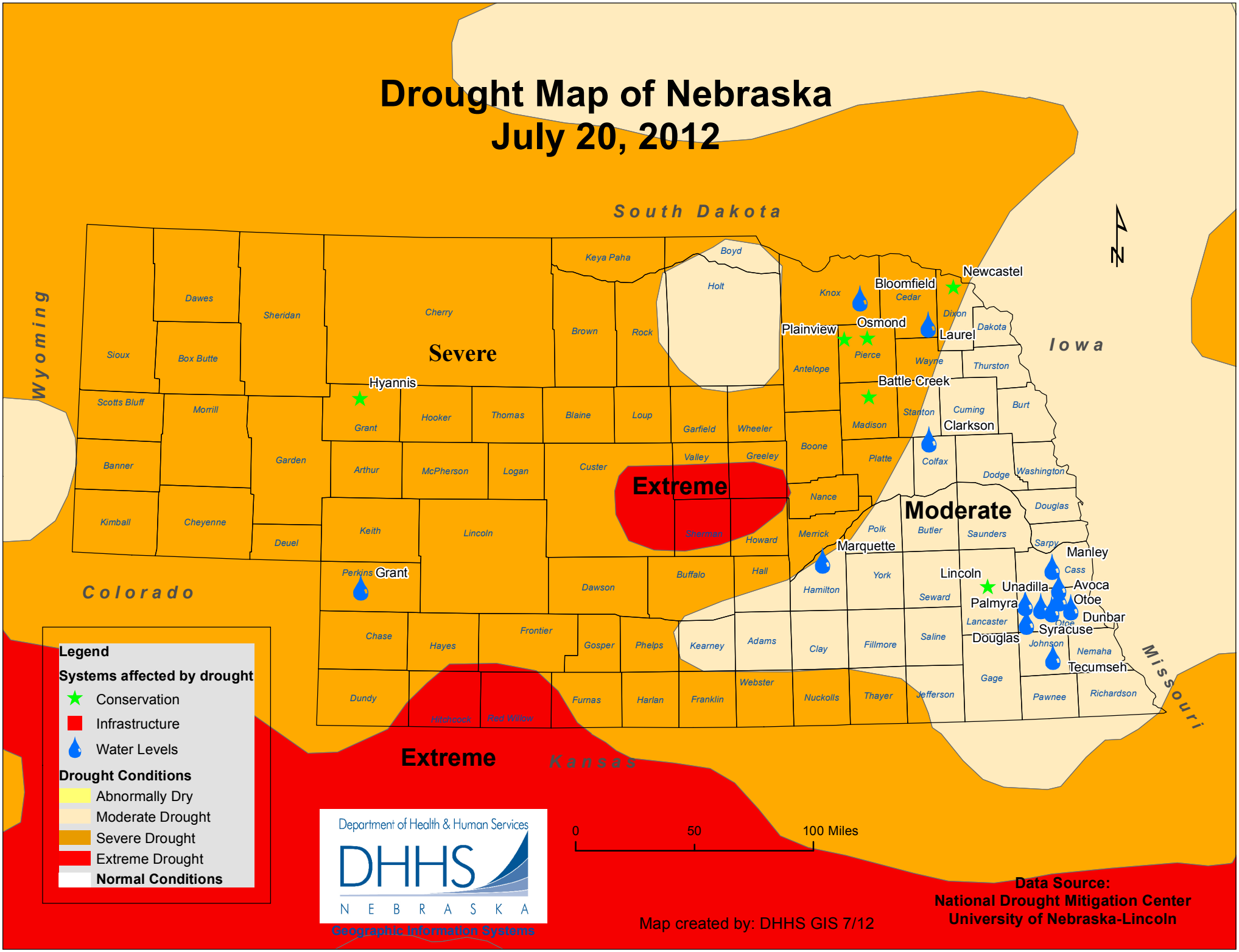
Osmond (Pierce)	Conservation	7/19/12	#59-1 SWL 40 PWL 45 #65-1 SWL 21 PWL 26	Alternate east/west side of town	6/27/12 Voluntary	No	1.54	8.60	None at this time
Otoe Co. RWD #3 (Otoe) *	Water Levels	7/12/12	#1 SWL UNK PWL UNK #2 SWL UNK PWL UNK #3 SWL UNK PWL UNK #4 SWL UNK PWL UNK	No lawn watering	7/12/12 Voluntary	No	0.85	11.46	None at this time
Plainview (Pierce)	Conservation	7/19/12	#89-1 SWL 46 PWL 52 #54-1 SWL 42 PWL UNK #40-1 SWL 46 PWL UNK #62-1 Emergency use only	Odd/even water use	7/9/2012 Voluntary	No	1.54	8.60	None at this time
Syracuse (Otoe)	Water Levels	7/19/12	#1 SWL 83 #2 SWL 105	Odd/even water use; no watering on Mondays	7/19/12 Voluntary	No	0.85	11.46	New Well
Tecumseh (Johnson)	Water Levels	7/18/12	#2 SWL 120 #4 SWL 47 #5 SWL 108 #6 SWL 153	Odd/even lawn watering	7/18/12 Voluntary	No	1.06	11.57	None at this time

*Otoe County Rural Water District #3 provides water service to over 1,400 rural customers and 7 communities; Avoca, Douglas, Dunbar, Otoe, Manley, Unadilla, & Palmyra.

McCook has been taken off of the list due to rains in the area and watering restrictions lifted.

Source: DHHS, Office of Drinking Water and Environmental Health

Drought Map of Nebraska
July 20, 2012