

## 2002 Benchmark Violation

August 20, 2003

Water System	Pop.	System Type	Violations for 2002*						
			Fecal Coliform	SWTR	Unfiltered	NO3	Other Chems.	Lead Copper	Total Coliform
4100837 SPRINGFIELD UTILITY BOARD	51674	Community WS in Lane Co.			Y				
4100205 COOS BAY NORTH BEND WTR BRD	37000	Community WS in Coos Co.		1					
4100613 PENDLETON, CITY OF	16200	Community WS in Umatilla Co.			Y				
4100248 DALLAS, CITY OF	12960	Community WS in Polk Co.							1
4100587 ONTARIO, CITY OF	10510	Community WS in Malheur Co.		1					
4100073 BAKER CITY	9880	Community WS in Baker Co.							
4100932 WARRENTON CITY OF	9080	Community WS in Clatsop Co.			Y				
4100851 SWEET HOME, CITY OF	7800	Community WS in Linn Co.		10					
4100296 FAIRVIEW, CITY OF	7200	Community WS in Multnomah Co.							3
4100823 SILVERTON, CITY OF	6700	Community WS in Marion Co.		1					
4100789 SANDY, CITY OF	5030	Community WS in Clackamas Co.		1					1
4100301 HECETA WATER DISTRICT	4500	Community WS in Lane Co.			Y			Y	
4100213 COQUILLE, CITY OF	4300	Community WS in Coos Co.		2					
4100418 JUNCTION CITY WATER UTILITIES	4285	Community WS in Lane Co.							1
4100505 MANZANITA WATER DEPARTMENT	3100	Community WS in Tillamook Co.			Y				
4100065 AUMSVILLE, CITY OF	2585	Community WS in Marion Co.	1						3
4101446 JUNIPER UTILITIES	2550	Community WS in Deschutes Co.							3
4191167 MEADOWS UTILITIES LLC-MHM SPRING	2500	Transient WS in Hood River Co.		1					
4100062 YOUNGS RIVER LEWIS & CLARK WD	2500	Community WS in Clatsop Co.			Y				
4100279 ESTACADA, CITY OF	2380	Community WS in Clackamas Co.		2					
4100922 VERNONIA, CITY OF	2020	Community WS in Columbia Co.						Y	
4100452 LAFAYETTE, CITY OF	1980	Community WS in Yamhill Co.						Y	
4100313 L.A. WATER CO-OP	1942	Community WS in Washington Co.						Y	
4100493 LYONS MEHAMA WATER DISTRICT	1875	Community WS in Linn Co.						Y	
4100538 LUCKIAMUTE DOMESTIC WATER COOP	1783	Community WS in Polk Co.	1					Y	1
4100203 COLUMBIA CITY MUN WATERWORKS	1665	Community WS in Columbia Co.						Y	

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			Fecal Coliform	SWTR	Unfiltered	NO3	Other Chems.		Lead Copper
4100704 RICKREALL WATER ASSOCIATION	1500	Community WS in Polk Co.						Y	
4100152 BROWNSVILLE, CITY OF	1495	Community WS in Linn Co.		2					
4100369 HEPPNER, CITY OF	1475	Community WS in Morrow Co.							2
4193730 HENLEY HIGH/JR HIGH/ELEMENTARY	1325	Nontransient noncommunity WS in Klamath Co.							1
4194593 CASCADE UNION JR/SR HIGH SD 5	1280	Nontransient noncommunity WS in Marion Co.							1
4100609 PACIFIC CITY JOINT WATER-SAN. AUTH.	1200	Community WS in Tillamook Co.						Y	
4100673 PRAIRIE CITY	1195	Community WS in Grant Co.			Y			Y	
4191805 ELMIRA HIGH/ELEMENTARY SD 28J	931	Nontransient noncommunity WS in Lane Co.						Y	
4100323 GLENDALE, CITY OF	860	Community WS in Douglas Co.		4					
4100184 CHILOQUIN MUNICIPAL WATER DEPT	755	Community WS in Klamath Co.							2
4190416 FORT JAMES OPERATING COMPANY	750	Nontransient noncommunity WS in Clatsop Co.						Y	
4100259 DONALD, CITY OF	700	Community WS in Marion Co.							1
4100672 POWERS, CITY OF	700	Community WS in Coos Co.		2					
4100966 YACHATS, CITY OF	685	Community WS in Lincoln Co.						Y	
4100165 CANYON CITY WATER DEPARTMENT	648	Community WS in Grant Co.			Y				
4100546 MOUNT VERNON, CITY OF	645	Community WS in Grant Co.						Y	
4100506 NEAHKAHNE WATER DISTRICT	600	Community WS in Tillamook Co.						Y	
4100644 BURLINGTON WATER DISTRICT	540	Community WS in Multnomah Co.							1
4191061 OPRD NORTH SANTIAM STATE PARK	525	Transient WS in Marion Co.							1
4191810 FERN RIDGE MIDDLE ELEM.,SD 28J	525	Nontransient noncommunity WS in Lane Co.						Y	
4100508 MARCOLA WATER DISTRICT	500	Community WS in Lane Co.						Y	
4100612 PARKDALE WATER COMPANY, INC.	500	Community WS in Hood River Co.							2
4100952 WHEELER WATER SYSTEM	450	Community WS in Tillamook Co.			Y			Y	
4193970 CARUS ELEMENTARY	420	Nontransient noncommunity WS in Clackamas Co.						Y	
4191712 SEVEN OAK MIDDLE SCHOOL SD 89	351	Nontransient noncommunity WS in Linn Co.							1
4100797 SCOTTS MILLS, CITY OF	350	Community WS in Marion Co.						Y	
4191687 LACOMB ELEMENTARY, SD #73	320	Nontransient noncommunity WS in Linn Co.						Y	
4100755 ILLAHE GOLF CLUB ESTATES	320	Community WS in Marion Co.							1
4191905 FRUITDALE ELEMENTARY, CO.UNIT	314	Nontransient noncommunity WS in Josephine Co.						Y	

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Water System	Pop.	System Type	Fecal Coliform	SWTR	Unfiltered	NO3	Other Chems.	Lead Copper	Total Coliform
4100411	JORDAN VALLEY, CITY OF	308 Community WS in Malheur Co.	1						1
4100970	NESKOWIN REG WATER DIST	300 Community WS in Tillamook Co.						Y	
4190595	NESTUCCA VALLEY ELEMENTARY SCHOOL	300 Nontransient noncommunity WS in Tillamook Co.						Y	
4193734	KENO ELEMENTARY, COUNTY UNIT	300 Nontransient noncommunity WS in Klamath Co.							1
4100163	CANBY REGENCY	300 Community WS in Clackamas Co.						Y	
4100394	IDANHA CITY WATER	300 Community WS in Linn Co.		1					
4100542	MORO CITY WATER	292 Community WS in Sherman Co.							1
4100142	PIONEER MOBILE HOME PARK	275 Community WS in Clackamas Co.							1
4101267	CITY BIBLE COLLEGE	256 Community WS in Multnomah Co.						Y	
4100543	MOSIER, CITY OF	255 Community WS in Wasco Co.							1
4100238	LAMONTAI IMPROVEMENT WTR.DIST.	255 Community WS in Lane Co.							1
4100630	ALDER CREEK BARLOW WATER DIST.	250 Community WS in Clackamas Co.						Y	
4100898	TIMBER WATER ASSOCIATION	250 Community WS in Washington Co.		1					
4100985	HILLSBORO-CHERRY GROVE	250 Community WS in Washington Co.						Y	
4100835	SHANGRI LA WATER DISTRICT	225 Community WS in Lane Co.						Y	
4195009	TRUS JOIST, A WEYERHAUSER BUSINESS	220 Nontransient noncommunity WS in Lane Co.						Y	
4193764	HAZEL GREEN ELEMENTARY, SD 24J	212 Nontransient noncommunity WS in Marion Co.							1
4193768	ROSEDALE ELEMENTARY, SD 24-J	200 Nontransient noncommunity WS in Marion Co.						Y	
4100315	LAURELWOOD WATER USERS	200 Community WS in Washington Co.						Y	
4190580	MONITOR ELEMENTARY	184 Nontransient noncommunity WS in Marion Co.							2
4100722	BOULDER CREEK WATER SYSTEM	180 Community WS in Lincoln Co.			Y				
4100703	RICHLAND, CITY OF	175 Community WS in Baker Co.			Y				
4190587	SILVER CREST SCHOOL	170 Nontransient noncommunity WS in Marion Co.						Y	
4101397	DUPLEX VILLAGE WATER SYSTEM	165 Community WS in Marion Co.							2
4100845	SUMPTER, CITY OF	155 Community WS in Baker Co.			Y				
4100568	BEVERLY BEACH WATER DISTRICT	150 Community WS in Lincoln Co.		1					
4101460	CASSELMANS WS	150 Community WS in Multnomah Co.							1
4100617	RIETH WATER DISTRICT	150 Community WS in Umatilla Co.							1
4101094	USFS TOKETEE RANGER STATION	150 Community WS in Douglas Co.						Y	

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Water System	Pop.	System Type	Fecal Coliform	SWTR	Unfiltered	NO3	Other Chems.	Lead Copper	Total Coliform	
4100982	DEER ISLAND VILLAGE MOBILE HP	150	Community WS in Columbia Co.						2	
4100002	ADRIAN MUNICIPAL WATER SYSTEM	150	Community WS in Malheur Co.						2	
4101104	RIVIERA MOBILE PARK	150	Community WS in Josephine Co.						2	
4101131	SHADY COVE MHP	140	Community WS in Jackson Co.						1	
4100514	FERN VALLEY ESTATES IMPR DIST.	135	Community WS in Jackson Co.					Y		
4101452	BLUEGRASS PARK WATER CO. INC.	135	Community WS in Josephine Co.					Y		
4100947	SHADOW WOOD WATER SERVICE	125	Community WS in Clackamas Co.					Y		
4100201	COBURG/PIONEER VALLEY ESTATES	125	Community WS in Lane Co.					Y		
4101415	CHART SUBDIVISION	125	Community WS in Umatilla Co.						1	
4100302	SOUTH COAST WATER DIST INC	125	Community WS in Lane Co.		1					
4191692	EAST LINN CHRISTIAN LIBERTY	116	Nontransient noncommunity WS in Linn Co.					Y	2	
4101296	PIONEER VILLAGE WATER COMPANY	115	Community WS in Benton Co.						1	
4100762	BREWSTER COMMUNITY HOMEOWNERS	100	Community WS in Marion Co.					Y		
4101148	COLUMBIA ACRES WATER ASSOC.	100	Community WS in Columbia Co.					Y		
4100818	DRIFTWOOD MHP (WASH. CO.)	100	Community WS in Washington Co.						4	
4101138	DESERT MOBILE HOME ESTATES	100	Community WS in Jackson Co.						1	
4100765	McLAIN VILLAGE WATER DEPT.	100	Community WS in Marion Co.					Y		
4101233	DEER ISLAND WATERWORKS	90	Community WS in Columbia Co.					Y		
4100374	NORTH HILL WATER CORPORATION	90	Community WS in Umatilla Co.						3	
4106054	BIG OAK MARINA	90	Community WS in Multnomah Co.						2	
4100053	ASHLAND COUNTRY ESTATES	85	Community WS in Jackson Co.						1	
4101043	CEDAR TREE MOBILE HOME PARK	85	Community WS in Columbia Co.		7					
4101182	COUNTRY GARDEN ESTATES MHP	85	Community WS in Umatilla Co.						3	
4101491	SKYLARK LANE W.S.	80	Community WS in Josephine Co.						1	
4100214	GARDEN VALLEY WATER ASSN	80	Community WS in Coos Co.		2					
4100232	LAKESHORE MOBILE ESTATES	75	Community WS in Linn Co.						1	
4100195	WESTPORT HEIGHTS	75	Community WS in Clatsop Co.						1	
4100616	MCKAY ACRES IMPROVEMENT DIST.	75	Community WS in Umatilla Co.						1	
4100020	REDWOOD WATER SERVICE, INC.	75	Community WS in Linn Co.						1	

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4101083	USFS CHEMULT RANGER STATION	75	Community WS in Klamath Co.						1	
4190889	ANNEX ELEMENTARY, SD #29	75	Nontransient noncommunity WS in Malheur Co.					Y		
4100606	SALMON RIVER MOBILE VILLAGE	75	Community WS in Lincoln Co.					Y		
4195015	LANE CO FOREST WORK CAMP	75	Nontransient noncommunity WS in Lane Co.						1	
4101171	TOTEM VILLAGE MOBILE HOME PARK	75	Community WS in Clackamas Co.						2	
4194090	CONSUMERS POWER, INC.	70	Nontransient noncommunity WS in Benton Co.						2	
4100995	EMERALD VALLEY MH & RV PARK	70	Community WS in Lane Co.	1					2	
4100474	LAWRENCE SUBDIVISION WTR.ASSN.	70	Community WS in Linn Co.					Y		
4101165	McKEE BRIDGE MOBILE HOME PARK	70	Community WS in Jackson Co.	1					1	
4105998	WESTRIDGE SUBDIVISION	70	Community WS in Crook Co.	1					2	
4101461	BIG FOOT MOTEL	66	Community WS in Clackamas Co.					Y		
4101426	VALLEY VISTA WTR.IMPROV.DIST.	65	Community WS in Jackson Co.						2	
4101241	ZIG ZAG WATER CO-OP	60	Community WS in Clackamas Co.					Y		
4100517	COBBLESTONE MHP	60	Community WS in Jackson Co.					Y		
4105819	STAHLBUSH ISLAND FARMS	60	Nontransient noncommunity WS in Benton Co.						1	
4194882	OLYMPIC FOREST PRODUCTS	60	Nontransient noncommunity WS in Columbia Co.					Y		
4101473	RAINTREE MEADOWS	60	Community WS in Josephine Co.					Y		
4100728	APPLEBLOSSOM MOBILE HOME PARK	60	Community WS in Marion Co.						1	
4190526	BELLFOUNTAIN CORNERSTONE CHRISTIAN	58	Nontransient noncommunity WS in Benton Co.						1	
4105395	NORTH BRIGHTWOOD IMPROV.ASSN.	56	Community WS in Clackamas Co.						1	
4194063	WEST LINN SD 3J BLDG	50	Nontransient noncommunity WS in Clackamas Co.					Y		
4100004	ALBANY TRAILER COURT	50	Community WS in Linn Co.	1					1	
4100964	WOODBURN MOBILE ESTATES	50	Community WS in Marion Co.	1					1	
4100042	ANTELOPE, CITY OF	50	Community WS in Wasco Co.						3	
4100817	LAMPLIGHTER WATER ASSOC., INC.	50	Community WS in Washington Co.						1	
4101317	PRINEVILLE MOBILE HOME PARK	50	Community WS in Crook Co.					Y		
4101467	PINE RIDGE SUBDIVISION	50	Community WS in Josephine Co.					Y		
4101479	TWILIGHT VIEW ESTATES	50	Community WS in Josephine Co.						1	
4105860	OLD SHEEP RANCH WATER ASSOCIATION	50	Community WS in Curry Co.					Y		

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4100239 LONDON WATER CO-OP	50	Community WS in Lane Co.		2					
4100090 HUNNELL HILLS WATER SYSTEM	45	Community WS in Deschutes Co.							1
4194397 MIST GRADE ELEMENTARY, SD 47J	42	Nontransient noncommunity WS in Columbia Co.					Y		
4105016 PINEHURST SD	41	Nontransient noncommunity WS in Jackson Co.							1
4105884 CASCADE SPECIALTIES, INC.	40	Nontransient noncommunity WS in Morrow Co.	1						2
4100407 RYANS OUTPOST	40	Community WS in Jackson Co.							1
4193762 CENTENNIAL ADMIN OFFICES	35	Nontransient noncommunity WS in Marion Co.					Y		
4193714 KINGS VALLEY ELEMENTARY,SD 17J	35	Nontransient noncommunity WS in Benton Co.							1
4193751 COMMUNITY ACTION HEADSTART	35	Nontransient noncommunity WS in Marion Co.					Y		
4100565 CARMEL BEACH	35	Community WS in Lincoln Co.							3
4100220 ROTH DEVELOPMENT	35	Community WS in Washington Co.							1
4194367 BLUE DIAMOND GROWERS	30	Nontransient noncommunity WS in Marion Co.					Y		
4194560 WESTWOOD INDUSTRIES-SAGINAW PLANT	30	Nontransient noncommunity WS in Lane Co.					Y		
4194713 COLUMBIA RIDGE LANDFILL/RECYCL	30	Nontransient noncommunity WS in Gilliam Co.							4
4100281 PGE THREE LYNX (OAK GROVE)	26	Nontransient noncommunity WS in Clackamas Co.							1
4105946 EVERGREEN MEADOWS	25	Community WS in Jackson Co.							1

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					Unfiltered	NO3	Other Chems.	Lead Copper	Total Coliform

**2002 Benchmark: 91.7% of Oregonians served by public water systems were served water that met the benchmarks.  
(3,004,030 Oregonians were served by public water systems in 2002, 247,865 were served water that failed to meet the benchmarks)**

Notes:

- Fecal Coliform: any violation of the maximum contaminant level (MCL) for Fecal Coliform or E.Coli bacteria.
- SWTR: any failure to adequately treat drinking water to meet the requirements of the Surface Water Treatment Rule.
- Unfiltered: any system that is currently unfiltered but is either required to install filtration or find a new source of water
- NO3: any system which exceeded the MCL for Nitrate (10mg/l)
- Other Chems: any system which exceeded the MCL for any of the other 67 chemicals with MCLs
- Lead / Copper: any system which exceeded either the Lead or Copper action level in either of the system's last two rounds of testing or has failed to install treatment.
- Total Coliform: any MCL violation for Total Coliform .
- WS -- Water System
- Community WS -- a water system which serves 25 or more year round residents or has 15 or more connections.
- Nontransient noncommunity WS -- a water system which serves 25 or more of the same users at least 6 months out of the year, but the users are not year round residents. For example: schools and work sites .
- Transient WS -- a transient noncommunity water system which serves at least 10 people a day for at least 60 days out of the year. R Only those serving 500 or more persons a day are included. in the benchmarks. For example: restuarants, parks, and campgrounds.

Percent of population meeting benchmark for 1999: 89.5% (2,886,540 total population; 303,739 total population failing to meet benchmarks)

Percent of population meeting benchmark for 2001: 93.4% (2,956,335 total population; 196,127 total population failing to meet benchmarks)

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