

## 5.2 Approved Septic Tanks

Revision: May 29, 2014

Table 5-1 lists septic tanks approved for use by DEQ.

**Table 5-1. Approved septic tanks.**

Septic Tank Manufacturer	Unit Liquid Volume (gallons)	Maximum Bury Depth (feet)	Tank Description (material, number of compartments, number of pieces, uses)	Approval Date (month/day/year)
<b>Anderson Supply</b> 630 E. Cottonwood Bozeman, MT 59715	1,000	3	Concrete, single compartment, one piece	9/13/88
	1,000, 1,500	3	Concrete, two compartment*, one piece	9/13/88
	2,000	3	Concrete, two compartment*, one piece	9/13/88
	1,500	3	Concrete, two compartment, one piece, 1,000-gallon septic tank + 500-gallon dosing chamber or 1,500-gallon septic tank	9/13/88
<b>Atkinson Septic Tanks</b> 1315 W. Idaho Blvd. Emmett, ID 83617 (208) 870-4326	1,150	3	Concrete, three compartment, two piece, Jet Inc. ETPS tank	11/16/95
<b>Bonner Concrete Products, Inc.</b> P.O. Box 321 Sagle, ID 83860 (208) 263-3979	1,000, 1,250, 1,500	3	Concrete, single compartment, two piece	12/12/84
	1,500	3	Concrete, single compartment, one piece	7/5/06
	1,500 + 500	3	Concrete, two compartment, one piece, 1,500-gallon septic tank with integral 500-gallon dosing chamber only	6/27/06
	2,000	3	Concrete, single compartment, one piece	6/27/06
<b>Byington Memorial and Funeral Products, LLC</b> P.O. Box 2062 Idaho Falls, ID 83403 (208) 552-5165	1,000	3	Concrete, single compartment, two piece	10/14/97
	1,000	3	Concrete, two compartment*, two piece	7/3/01

Septic Tank Manufacturer	Unit Liquid Volume (gallons)	Maximum Bury Depth (feet)	Tank Description (material, number of compartments, number of pieces, uses)	Approval Date (month/day/year)
<b>Clearwater Concrete, Inc.</b> P.O. Box 446 Kooskia, ID 83539 (208) 926-0103	1,000	3	Concrete, single compartment, one piece	5/21/03
<b>Cooper Ready-Mix</b> 11 Cooper Circle Salmon, ID 83467 (208) 926-0103	1,000	3	Concrete, one or two compartment*, one piece	3/26/98
	1,500	3	Concrete, one or two compartment*, one piece	5/19/98
<b>Dahle's Red-E-Mix, Inc.</b> 522 River St. Salmon, ID 83467 (208) 756-2481	1,000	3	Concrete, single compartment, two piece	7/26/94
	1,000	3	Concrete, single compartment, one piece	6/3/10
	1,500	3	Concrete, single compartment, one piece	6/3/10
	1,500	3	Concrete, two compartment, one piece, 1,000-gallon septic tank with integral 500-gallon dosing chamber or 1,500-gallon septic tank	11/6/13
<b>Delta Fiberglass Structure</b> Salt Lake City, UT	1,000	3	Fiberglass, single compartment, one piece	9/6/83
<b>Duke's Septic Tanks</b> Rt. 1 Box 116 Payette, ID 83661	1,000	3	Concrete, single compartment, two piece	2/20/86
				7/19/94
<b>Dura-Crete, Inc.</b> P.O. Box 65489 Salt Lake City, UT 84119 (801) 972-8686	1,000	3	Concrete, single compartment, one piece	7/21/94
	1,250	3	Concrete, single compartment, one piece	4/4/86
	1,750	3	Concrete, single compartment, one piece	7/21/94
	2,500	3	Concrete, single compartment, one piece	7/21/94
<b>Evergreen Pre-Cast, Inc.</b> P.O. Box 58 Sumner, WA 98390 (253) 863-6510	900	3	Concrete, single compartment, one piece, round, Delta Environmental Products ETPS tank	10/27/04

Septic Tank Manufacturer	Unit Liquid Volume (gallons)	Maximum Bury Depth (feet)	Tank Description (material, number of compartments, number of pieces, uses)	Approval Date (month/day/year)
<b>Everlasting Concrete Products</b> P.O. Box 362 Baker City, OR 97814 (208) 941-4191	750, 900, 1,250	3	Concrete, single compartment, two piece	12/1/84
	1,000	3	Concrete, single compartment, two piece	12/3/07
	1,100	3	Concrete, two piece, Norweco 500 GPD ETPS tank	7/17/08
<b>Hancey Concrete Precast</b> P.O. Box 305 Millville, UT 84326 (435) 770-5164	1,000	10	Concrete, single compartment, two piece	12/2/08
	1,250	10	Concrete, single compartment, two piece	12/2/08
<b>Infiltrator Systems, Inc.</b> P.O. Box 768 Old Saybrook, CT 06475 (800) 221-4436	900	4	TW-900 (outlet hole "C"), plastic, single compartment, two piece	4/15/09
	1,050	4	TW-1050 (outlet hole "C"), plastic, single compartment, two piece	4/15/09
	1,250	4	TW-1250 (outlet hole "C"), plastic, single compartment, two piece	4/15/09
	1,500	4	TW-1500 (outlet hole "C"), plastic, single compartment, two piece	4/15/09
	1,060	4	IM-1060, molded PE or PP plastic, single compartment, two piece	7/25/11
<b>Jerome Precast, LLC</b> P.O. Box 5789 Twin Falls, ID 83301 (208) 280-2158	1,000	3	Concrete, single compartment, one piece	7/8/96
	1,250	3	Concrete, single compartment, one piece	8/26/96
	1,000 + 250	3	Concrete, two compartment, one piece, 1,000-gallon septic tank with integral 250-gallon dosing chamber only	6/11/98
	1,000	3	Concrete, two compartment*, one piece	10/1/98
	1,500	3	Concrete, one or two compartment, one piece, 1,000-gallon septic tank with integral 500-gallon dosing chamber or 1,500-gallon septic tank	3/24/03
	1,000	3	Concrete, single compartment, one piece, BioMicrobics 0.5 MicroFAST ETPS tank	5/20/09

Septic Tank Manufacturer	Unit Liquid Volume (gallons)	Maximum Bury Depth (feet)	Tank Description (material, number of compartments, number of pieces, uses)	Approval Date (month/day/year)
	1,500	3	Concrete, single compartment, one piece, BioMicrobics 0.75 and 0.9 MicroFAST ETPS tank	5/20/09
<b>Johnson AAA Tanks, LLC</b> 159 W. 1 <sup>st</sup> N. Rigby, ID 83442 (208) 552-1717	1,500	3	Concrete, single compartment, one piece	1/11/05
	1,000	3	Concrete, single compartment, one piece	1/11/05
	1,500	3	Concrete, two compartment*, one piece	8/23/00
<b>Johnson Precast, LLC</b> 551 East Moody Rd. Rigby, ID 83440 (208) 656-9977	1,000	3	Concrete, two compartment*, two piece	8/1/03
	1,500	3	Concrete, single compartment, one piece	9/16/05
	1,000	3	Concrete, 500-GPD Norweco ETPS tank	12/2/08
<b>Kanta Products, Inc.</b> P.O. Box 96 Three Forks, MT 59752 (406) 285-3261	1,000	3	Concrete, single compartment, two piece	10/24/85
	1,500	3	Concrete, single compartment, two piece	11/8/11
	1,000 + 500	3	Concrete, two compartment, two piece, 1,000-gallon septic tank + integral 500-gallon dosing chamber only	5/7/14
	1,500	3	Concrete, two compartment*, two piece	5/7/14
<b>L/R Schuld Inc.</b> <b>DBA K&amp;G Contractors</b> 6211 S. 15 <sup>th</sup> W. Idaho Falls, ID 83402	1,000	8	Concrete, one compartment, one piece, round	5/14/98
	1,000, 1,500	8	Concrete, one compartment, one piece, rectangular	10/16/09
	1,000	3	Concrete, Southern ETPS tank	7/22/02
	2,000	4	Concrete, one compartment, one piece	11/20/02
<b>Lar-Ken Septic Tanks, Inc.</b> 411 Remington Boise, ID 83714 (208) 377-2440	1,000, 1,250, 1,500	3	Concrete, single compartment, one piece	5/13/81
	1,000	3	Concrete, two compartment*, two piece	9/11/95
	2,000	3	Concrete, single compartment, two piece	12/18/98
	2,500	3	Concrete, single compartment, one piece	12/18/98
	800	3	Concrete, single compartment, one piece	5/24/99
	1,250	3	Concrete, one or two compartment, one piece, 900-gallon septic tank + integral 300-gallon dosing chamber or 1,250-gallon septic tank	7/21/00

Septic Tank Manufacturer	Unit Liquid Volume (gallons)	Maximum Bury Depth (feet)	Tank Description (material, number of compartments, number of pieces, uses)	Approval Date (month/day/year)
<b>Miller Septic Tanks</b> 319 Orchard Dr. Twin Falls, ID 83303	1,000	3	Concrete, single compartment, two piece	3/22/95
	1,000	3	Concrete, single compartment, two piece	6/13/95
	1,250, 1,350	3	Concrete, single compartment, two piece	7/18/95
	1,000, 1,500	3	Concrete, single compartment, one piece	6/24/04
	1,000	3	Concrete, two compartment, one piece, 665-gallon septic tank + 335-gallon dosing chamber or 1,000-gallon septic tank	6/24/04
	1,500	3	Concrete, two compartment, one piece, 1,000-gallon septic tank + 500-gallon dosing chamber or 1,500-gallon septic tank	6/24/04
<b>Missoula Concrete Const.</b> 8012 Deschamps Ln. Missoula, MT 59808 (406) 549-9682	3,000	3	Concrete, single compartment, two piece	11/1/94
	6,000	3	Concrete, single compartment, two piece	11/1/94
<b>Norwesco</b> 4365 Steiner St. St. Bonifacius, MN 55375 (800) 328-3420	750, 1,000, 1,250	3	Polyethylene, single compartment, one piece, one and two manhole, yellow	5/13/81
	1,500	3	Polyethylene, one or two compartment, one piece, 1,000-gallon septic tank + 500-gallon dosing chamber or 1,500-gallon septic tank, yellow	11/6/95
	1,000, 1,250, 1,500	3	Polyethylene, cisterns, single compartment, one piece	12/17/96
	1,000, 1,250	3	Polyethylene, "Bruiser," single compartment, one piece, light blue	11/13/03

Septic Tank Manufacturer	Unit Liquid Volume (gallons)	Maximum Bury Depth (feet)	Tank Description (material, number of compartments, number of pieces, uses)	Approval Date (month/day/year)
<b>Oldcastle Precast (Ampcor)</b>	1,000, 1,250, 1,500	3	Concrete, single compartment, two piece	—
2240 S. Yellowstone Idaho Falls, ID 83402 (208) 522-6150	4,000	3	Concrete, single compartment, two piece	6/12/92
	3,140	3	Concrete, single compartment, two piece	7/30/93
	1,500	3	Concrete, two compartment*, two piece, low profile	8/24/94
	2,000	3	Concrete, single compartment, two piece	8/24/94
	1,000	3	Concrete, two compartment*, two piece, low profile	3/9/98
	1,000 + 500	3	Concrete, two compartment, two piece, 1,000-gallon septic tank + 500-gallon dosing chamber only	5/17/99
	1,150	3	Concrete, three compartment, two piece , Jet Inc. ETPS tank	9/16/02
	1,000	8 or HS20	Concrete, two compartment* (baffled), one piece	1/18/08
1,500	8 or HS20	Concrete, single compartment, one piece	1/18/08	
1,500	8 or HS20	Concrete, two compartment*, one piece	1/18/08	
<b>Oldcastle Precast (Ampcor)</b>	2,990	8 (HS-25)	Concrete, single compartment, two piece	5/8/09
16419 Ten Lane Nampa, ID 83687	4,180	8 (HS-25)	Concrete, single compartment, two piece	4/3/13
<b>Orenco Systems, Inc.</b>	1,000, 1,500	3	Fiberglass, one or two compartments*, two piece; two-compartment baffle location must meet minimum volume requirements of IDAPA 58.01.03.007.16	6/24/04
814 Airway Avenue Sutherlin, OR 97479 (800) 348-9843				
<b>Owyhee Sand and Gravel</b>	1,000	3	Concrete, single compartment, two piece	3/10/00
2085 River Rd. Homedale, ID 83628 (208) 337-5057				

Septic Tank Manufacturer	Unit Liquid Volume (gallons)	Maximum Bury Depth (feet)	Tank Description (material, number of compartments, number of pieces, uses)	Approval Date (month/day/year)
<b>Panhandle Concrete Products, Inc.</b> 6285 N. Pleasant View Rd. Post Falls, ID 83854 (208) 773-0606	1,000	3	Concrete, single compartment, two piece	12/14/81
	1,000+ 500	3	Concrete, two compartment, two piece, 1,000-gallon septic tank with an integral 500-gallon dosing chamber or 1,500-gallon septic tank	12/14/81
	2,000 + 500	3	Concrete, two compartment, two-piece, 2,000 gallon septic tank with an integral 500 gallon dosing chamber only	12/14/81
	2,500, 3,000	3	Concrete, single compartment, two piece	1/30/85
<b>Robertson Manufacturing, Inc.</b> P.O. Box 3 Hyde Park, UT 83418 (435) 563-1000  P.O. Box 2555 Pocatello, ID 83206 (208) 237-6100	1,000	3	Concrete, single compartment, two piece	9/14/94
	1,000	3	Concrete, single compartment, one piece (from Snake River Precast)	4/25/06
	1,000	3	Concrete, single compartment, one piece (from Boise Vault)	1/1/77
	1,250, 1,500	3	Concrete, single compartment, one piece	11/7/96
	1,500	3	Concrete, single compartment, one piece (from Snake River Precast)	4/25/06
	2,000	4	Concrete, single compartment, one piece	11/2/09
	2,500	4	Concrete, single compartment, one piece	11/2/09
3,000	4	Concrete, single compartment, one piece	11/2/09	
<b>Roth Global Plastics, Inc.</b> P.O. Box 245 Syracuse, NY 13211 (315) 475-0100	1,060	3	HDPE, single compartment, two piece, inlet/outlet at hole "A"	6/1/09
	1,250	3	HDPE, single compartment, two piece, inlet/outlet at hole "A"	6/1/09
	1,500	3	HDPE, single compartment, two piece, inlet/outlet at hole "A"	6/1/09
<b>Rupp Trucking Ent., Inc.</b> 7905 West 9600 North Tremonton, UT 84337 (435) 257-7333	1,000	3	Concrete, single compartment, two piece	4/4/86
	1,250	3	Concrete, single compartment, two piece	11/18/99

Septic Tank Manufacturer	Unit Liquid Volume (gallons)	Maximum Bury Depth (feet)	Tank Description (material, number of compartments, number of pieces, uses)	Approval Date (month/day/year)
<b>Triple C Concrete</b> P.O. Box 923 Twin Falls, ID 83303 (208) 733-7141	1,000	3	Concrete, single compartment, two piece	7/17/86
	1,000	3	Concrete, single compartment, two piece, low-profile	5/13/96
	1,000	2	Concrete, single compartment, one piece	6/16/08
	1,500	2	Concrete, single compartment, one piece	6/16/08
	1,500	2	Concrete, two compartment, one piece, 1,000-gallon septic tank with integral 500-gallon dosing chamber or 1,500-gallon septic tank	6/16/08
<b>Valley Precast, Inc.</b> 6633 Summer Hill Rd. Boise, ID 83714 (208) 853-0661	1,000	3	Concrete, single compartment, one piece, alternate inlet/outlet locations (5/20/08)	11/23/99
	1,250	3	Concrete, single compartment, one piece, alternate inlet/outlet locations (5/20/08)	11/23/99
	1,000	3	Concrete, single compartment, one piece, low profile, alternate inlet/outlet locations (5/20/08)	5/8/00
	1,000	8	Concrete, single compartment, one piece	6/21/11
	1,500	3	Concrete, single compartment, one piece, alternate inlet/outlet locations (5/20/08)	7/17/00
	1,500	3	Concrete, two compartment, one piece, 1,000-gallon septic tank with integral 500-gallon dosing chamber or 1,500-gallon septic tank	7/17/00
	1,000	3	Concrete, single compartment, one-piece, Bio-Microbics ETPS tank, alternate inlet/outlet locations (5/20/08)	12/21/00
	1,500	3	Concrete, single compartment, one piece, Bio-Microbics ETPS tank, alternate inlet/outlet locations (5/20/08)	07/11/03
<b>White Block Company, Inc.</b> 6219 East Trent Ave. Spokane Valley, WA 99212 (509) 543-0651	1,000, 1,250, 1,500	3	Concrete, single compartment, one piece	4/2/86
	2,000, 2,500	3	Concrete, single compartment, two piece	4/2/86

Septic Tank Manufacturer	Unit Liquid Volume (gallons)	Maximum Bury Depth (feet)	Tank Description (material, number of compartments, number of pieces, uses)	Approval Date (month/day/year)
<b>Wilbert Precast, Inc.</b> 2215 East Brooklyn Spokane, WA 99217 (509) 325-4573	1,000 + 500	3	Concrete, two compartment, one piece, 1,000-gallon septic tank with integral 500-gallon dosing chamber only	6/12/13
	750, 1,000, 1,250, 1,500	3	Concrete, single compartment, one or two piece	2/6/81
	1,500	3	Concrete, one or two compartment, two piece, 1,000-gallon septic tank with integral 500-gallon dosing chamber or 1,500-gallon septic tank	3/21/97
	2,000	3	Concrete, single compartment, two piece	9/19/13
	3,000	3	Concrete, single compartment, three piece	4/4/03
	5,215	HS20	Concrete, single compartment, four piece, traffic rated	12/7/06
	5,215	HS20	Concrete, two compartment, four piece, traffic rated, 3,475-gallon septic tank with integral 1,740-gallon dosing chamber or 5,215-gallon septic tank	8/15/13
<b>Xerxes Corporation</b> 7901 Xerxes Ave. South Minneapolis, MN 55431	2,500, 3,400, 4,200, 5,000	7	FRP, single wall, single compartment, one piece	6/7/06

Notes: \* - indicates that the compartments are not hydraulically isolated and the second compartment is not a dosing chamber; extended treatment package system (ETPS); polyethylene (PE); polypropylene (PP); high-density polyethylene (HDPE); fiberglass-reinforced plastic (FRP)