



LIST OF PROPRIETARY PRODUCTS FOR ON-SITE WASTEWATER TREATMENT FACILITIES UNDER THE TYPE 4 GENERAL AQUIFER PROTECTION PERMIT, ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, R18-9-A309E

ADEQ Disclaimer

The listing by ADEQ of any proprietary product or service is not an endorsement by ADEQ or the State of Arizona. ADEQ does not endorse, represent, guarantee, warranty or defend the use of any product which is authorized for use pursuant to A.A.C. R18-9-A309(E). Product providers are a direct source unrelated to ADEQ or the State of Arizona. Use of any listed product is at the user's risk and the State of Arizona assumes no liability.

How to use this listing of proprietary products.

1. The application for new installation of proprietary products is limited to those products that have been reviewed and listed by ADEQ pursuant to A.A.C. R18-9-A309(E).
2. ADEQ does not normally list septic tanks unless they significantly affect treatment performance or provide the means to overcome site limitations. All tanks must meet design and construction requirements pursuant to A.A.C. R18-9-A314 unless a variance is specified.
3. The designer shall select treatment systems from this list based on identified site limiting conditions and applicant requirements.
4. Treatment systems that were "Reauthorized November, 2005" do not have specific listing certificates. They are listed as meeting the default performance requirements in rule.
5. Treatment systems that have an "Approval Certificate" may contain additional treatment performance standards and addition design or installation constraints. The designer shall conform to requirements in rule and those in the approval certificate.
6. Systems NOT in this listing cannot be considered for installation in the Notice of Intent for an on-site wastewater treatment system.
7. Further information is available at the Engineering Review portion of the ADEQ web site: <http://legacy.azdeq.gov/environ/water/engineering/product.html>



LIST OF PROPRIETARY PRODUCTS FOR ON-SITE WASTEWATER TREATMENT FACILITIES UNDER THE TYPE 4 GENERAL AQUIFER PROTECTION PERMIT, ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, R18-9-A309E

Manufacturer	Model	Maximum Design Flow	Category	Comments
SEPTIC TANKS (R18-9-E302)				
Norwesco/Snyder Industries, Inc.	1,000 gallon ARIZONA GT; 1,250 gallon ARIZONA GT, 1,500 gallon ARIZONA GT	See Approval Certificate	R18-9-E302	Listed April, 2018 Approval Certificate
COMPOSTING TOILETS (R18-9-E303)				
Clivus Multrum, Inc.	M-1	10 uses per day	R18-9-E303	www.clivusmultrum.com Reauthorized November, 2005
Clivus Multrum, Inc.	M-2	15 uses per day	R18-9-E303	www.clivusmultrum.com Reauthorized November, 2005
Clivus Multrum, Inc.	M-3	40 uses per day	R18-9-E303	www.clivusmultrum.com Reauthorized November, 2005
Clivus Multrum, Inc.	M-10	60 uses per day	R18-9-E303	www.clivusmultrum.com Reauthorized November, 2005
Clivus Multrum, Inc.	M-12	80 uses per day	R18-9-E303	www.clivusmultrum.com Reauthorized November, 2005
Clivus Multrum, Inc.	M-15	100 uses per day	R18-9-E303	www.clivusmultrum.com Reauthorized November, 2005
Clivus Multrum, Inc.	M-18	120 uses per day	R18-9-E303	www.clivusmultrum.com Reauthorized November, 2005
Clivus Multrum, Inc.	M-22	80 uses per day	R18-9-E303	www.clivusmultrum.com Reauthorized November, 2005
Clivus Multrum, Inc.	M-25	100 uses per day	R18-9-E303	www.clivusmultrum.com Reauthorized November, 2005
Clivus Multrum, Inc.	M-28	120 uses per day	R18-9-E303	www.clivusmultrum.com Reauthorized November, 2005
Clivus Multrum, Inc.	M-32	110 uses per day	R18-9-E303	www.clivusmultrum.com Reauthorized November, 2005
Clivus Multrum, Inc.	M-35	180 uses per day	R18-9-E303	www.clivusmultrum.com Reauthorized November, 2005
Clivus Multrum, Inc.	M54ADA	60 uses per day	R18-9-E303	www.clivusmultrum.com Reauthorized November, 2005
Sancor Industries, Ltd	Envirolet® Basic Plus	2 uses per day	R18-9-E303	www.envirolet.com Reauthorized November, 2005



LIST OF PROPRIETARY PRODUCTS FOR ON-SITE WASTEWATER TREATMENT FACILITIES UNDER THE TYPE 4 GENERAL AQUIFER PROTECTION PERMIT, ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, R18-9-A309E

Manufacturer	Model	Maximum Design Flow	Category	Comments
Sancor Industries, Ltd	Envirolet® DC12	4 uses per day	R18-9-E303	www.envirolet.com Reauthorized November, 2005
Sancor Industries, Ltd	Envirolet® MS10	6 uses per day	R18-9-E303	www.envirolet.com Reauthorized November, 2005
Sun-Mar Corporation	Centrex 1000	5 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005
Sun-Mar Corporation	Centrex 1000 NE	4 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005
Sun-Mar Corporation	Centrex 1000 AC/DC	5 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005
Sun-Mar Corporation	Centrex 2000	7 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005
Sun-Mar Corporation	Centrex 2000 NE	6 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005
Sun-Mar Corporation	Centrex 2000 AC/DC	7 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005
Sun-Mar Corporation	Centrex 2000 AF/NE	5 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005
Sun-Mar Corporation	Centrex 2000 AF	6 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005
Sun-Mar Corporation	Centrex 2000 AF AC/DC	6 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005
Sun-Mar Corporation	Centrex 3000	9 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005
Sun-Mar Corporation	Centrex 3000 NE	8 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005
Sun-Mar Corporation	Centrex 3000 AC/DC	9 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005
Sun-Mar Corporation	Centrex 3000 AF/NE	7 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005
Sun-Mar Corporation	Centrex 3000 AF	8 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005
Sun-Mar Corporation	Centrex 3000 AF AC/DC	8 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005
Sun-Mar Corporation	Sun-Mar-Excel	3 uses per day	R18-9-E303	www.sun-mar.com Reauthorized November, 2005



LIST OF PROPRIETARY PRODUCTS FOR ON-SITE WASTEWATER TREATMENT FACILITIES UNDER THE TYPE 4 GENERAL AQUIFER PROTECTION PERMIT, ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, R18-9-A309E

Manufacturer	Model	Maximum Design Flow	Category	Comments
Watershed Management Group	Barrel and Masonry Chamber Composting Toilets	See Approval Certificate	R18-9-E303	Listed December 28, 2016 Approval Certificate and Reference Design
GRAVELLESS TRENCH (R18-9-E305)				
Infiltrator Water Technologies	EZflow Configuration	See Approval Certificate	R18-9-E305	Listed May 19, 2017 Approval Documents
ENGINEERED PAD SYSTEMS (R18-9-E309)				
Eljen Corporation	GSF Geotextile Sand Filter A42 Module	25 gallons per day per pad	R18-9-E309	www.eljen.com Listed July 2, 2018 Approval Certificate
Eljen Corporation	GSF Geotextile Sand Filter B43 Module	30 gallons per day per pad	R18-9-E309	www.eljen.com Listed July 2, 2018 Approval Certificate
Presby Environmental, Inc.	AES Treatment System	2.25 gallons per day per linear foot	R18-9-E309	www.presbyenvironmental.com Listed June, 2013 Approved Certificate
PEAT FILTERS (R18-9-E311)				
Premier Tech Aqua	Ecoflo® Coco Filter EC7 Series	500 through 1,500 gallons per day	R18-9-E311	www.premiertech.com Listed December, 2015 Approved Certificate
Premier Tech	Ecoflo® Coco Filter EC7 Series Stand-Alone or Pack	500 through 1,500 gallons per day	R18-9-E311	www.premiertech.com Listed February 13, 2018 Approval Certificate
Premier Tech	Ecoflo® ST-500 or STB-500	420 gallons per day	R18-9-E311	www.premiertech.com Reauthorized November, 2005
Premier Tech	Ecoflo® ST-650 or STB-650	600 gallons per day	R18-9-E311	www.premiertech.com Reauthorized November, 2005
Premier Tech	Ecoflo® ST-650 or STB-650	600 gallons per day	R18-9-E311	www.premiertech.com Reauthorized November, 2005
Premier Tech	ECDn - 500	500 gallons per day	R18-9-E311	Listed May 4, 2017 Approval Certificate
Premier Tech	ECDn - 600	600 gallons per day	R18-9-E311	Listed May 4, 2017 Approval Certificate



LIST OF PROPRIETARY PRODUCTS FOR ON-SITE WASTEWATER TREATMENT FACILITIES UNDER THE TYPE 4 GENERAL AQUIFER PROTECTION PERMIT, ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, R18-9-A309E

Manufacturer	Model	Maximum Design Flow	Category	Comments
Premier Tech	ECDn - 865	865 gallons per day	R18-9-E311	Listed May 4, 2017 Approval Certificate
Premier Tech	ECDn - 1000	1000 gallons per day	R18-9-E311	Listed May 4, 2017 Approval Certificate
Premier Tech	ECDn - 1100	1100 gallons per day	R18-9-E311	Listed May 4, 2017 Approval Certificate
Premier Tech	ECDn - 1500	1500 gallons per day	R18-9-E311	Listed May 4, 2017 Approval Certificate
Bord Na Móna	Puraflow Peat Biofilter	150 gallons per day per module	R18-9-E311	www.bnm-us.com Reauthorized November, 2005
TEXTILE FILTERS (R18-9-E312)				
E-Z Treat Company	600 and 1200	3000 gallons per day	R18-9-E312	Approved December 20, 2016 Approval Certificate
E-Z Treat Company	600 and 1200	3000 to 24000 gallons per day	R18-9-E312	Approved June 21, 2017 Approval Certificate
Orenco Systems, Inc	AdvanTex AX20N	600 gallons per day	R18-9-E312	www.orencosystems.com Reauthorized November, 2005
Orenco Systems, Inc	AdvanTex AX15-2N	800 gallons per day	R18-9-E312	www.orencosystems.com Reauthorized November, 2005
Orenco Systems, Inc	AdvanTex AX20-2N	1,000 gallons per day	R18-9-E312	www.orencosystems.com Reauthorized November, 2005
Orenco Systems, Inc	AdvanTex AX15-3N	1,200 gallons per day	R18-9-E312	www.orencosystems.com Reauthorized November, 2005
Orenco Systems, Inc	AdvanTex AX20-3N	1,500 gallons per day	R18-9-E312	www.orencosystems.com Reauthorized November, 2005
Orenco Systems, Inc	AdvanTex AX20 MODE 1 & MODE3	3,150 gallons per day	R18-9-E312	www.orencosystems.com Approved July, 2009 Approval Document
Orenco Systems, Inc	AdvanTex AX20-RT MODE 1B & MODE3B	600 gallons per day	R18-9-E312	www.orencosystems.com Approved April, 2011 Approval Document
Orenco Systems, Inc	AdvanTex AX100	24,000 gallons per day	R18-9-E312	www.orencosystems.com Approved March, 2009 Approval Document
Orenco Systems, Inc	AdvanTex AX-MAX075-14	3,750 gallons per day	R18-9-E312	www.orencosystems.com Approved August 8, 2012



LIST OF PROPRIETARY PRODUCTS FOR ON-SITE WASTEWATER TREATMENT FACILITIES UNDER THE TYPE 4 GENERAL AQUIFER PROTECTION PERMIT, ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, R18-9-A309E

Manufacturer	Model	Maximum Design Flow	Category	Comments
				Approval Document
Oreco Systems, Inc	AdvanTex AX-MAX125-21	3,751 to 6,250 gallons per day	R18-9-E312	www.oreco.com Approved August 8, 2012 Approval Document
Oreco Systems, Inc	AdvanTex AX-MAX175-28	6,251 to 8,750 gallons per day	R18-9-E312	www.oreco.com Approved August 8, 2012 Approval Document
Oreco Systems, Inc	AdvanTex AX-MAX225-35	8,751 to 11,250 gallons per day	R18-9-E312	www.oreco.com Approved August 8, 2012 Approval Document
Oreco Systems, Inc	AdvanTex AX-MAX275-42	11,251 to 13,750 gallons per day	R18-9-E312	www.oreco.com Approved August 8, 2012 Approval Document
Oreco Systems, Inc	AdvanTex AX-MAX175-28 combined with AX-MAX225-35	13,751 to 18,750 gallons per day	R18-9-E312	www.oreco.com Approved August 8, 2012 Approval Document
Oreco Systems, Inc	AdvanTex AX-MAX225-35 combined with AX-MAX275-42	18,750 to 24,000 gallons per day	R18-9-E312	www.oreco.com Approved August 8, 2012 Approval Document
SeptiTech, Inc. (a subsidiary of Bio-Microbics, Inc.)	STAAR™0.5 (formerly M400)	600 gallons per day	R18-9-E312	www.septitech.com Reauthorized November, 2005
SeptiTech, Inc. (a subsidiary of Bio-Microbics, Inc.)	STAAR™0.75 (formerly M550)	800 gallons per day	R18-9-E312	www.septitech.com Reauthorized November, 2005
SeptiTech, Inc. (a subsidiary of Bio-Microbics, Inc.)	STAAR™1.0 (formerly M750)	1,200 gallons per day	R18-9-E312	www.septitech.com Reauthorized November, 2005
SeptiTech, Inc. (a subsidiary of Bio-Microbics, Inc.)	STAAR™1.2 (formerly M1200)	1,750 gallons per day	R18-9-E312	www.septitech.com Reauthorized November, 2005
SeptiTech, Inc. (a subsidiary of Bio-Microbics, Inc.)	STAAR™1.5 (formerly M1500)	2,250 gallons per day	R18-9-E312	www.septitech.com Reauthorized November, 2005
AEROBIC SYSTEMS (R18-9-E315)				
Acquired Wastewater Technologies (formerly H. E. Mc Grew, Inc)	Cajun Aire Advanced 500-T	500 gallons per day	R18-9-E315	www.acquiredwt.com Reauthorized November, 2005
Acquired Wastewater Technologies (formerly H. E. Mc Grew, Inc)	Cajun Aire Advanced 600-T	600 gallons per day	R18-9-E315	www.acquiredwt.com Reauthorized November, 2005



LIST OF PROPRIETARY PRODUCTS FOR ON-SITE WASTEWATER TREATMENT FACILITIES UNDER THE TYPE 4 GENERAL AQUIFER PROTECTION PERMIT, ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, R18-9-A309E

Manufacturer	Model	Maximum Design Flow	Category	Comments
Acquired Wastewater Technologies (formerly H. E. Mc Grew, Inc)	Cajun Aire Advanced 600-S	600 gallons per day	R18-9-E315	www.acquiredwt.com Reauthorized November, 2005
Acquired Wastewater Technologies (formerly H. E. Mc Grew, Inc)	Cajun Aire Advanced 750-T	750 gallons per day	R18-9-E315	www.acquiredwt.com Reauthorized November, 2005
Acquired Wastewater Technologies (formerly H. E. Mc Grew, Inc)	Cajun Aire Advanced 1000-T	1,000 gallons per day	R18-9-E315	www.acquiredwt.com Reauthorized November, 2005
Acquired Wastewater Technologies (formerly H. E. Mc Grew, Inc)	Cajun Aire Advanced 500-S	500 gallons per day	R18-9-E315	www.acquiredwt.com Reauthorized November, 2005
Acquired Wastewater Technologies (formerly H. E. Mc Grew, Inc)	Cajun Aire Advanced 750-S	750 gallons per day	R18-9-E315	www.acquiredwt.com Reauthorized November, 2005
AquaKlear, Inc.	AK500	500 gallons per day	R18-9-E315	www.aquaklear.com Reauthorized November, 2005
AquaKlear, Inc.	AK600	600 gallons per day	R18-9-E315	www.aquaklear.com Reauthorized November, 2005
AquaKlear, Inc.	AK750	750 gallons per day	R18-9-E315	www.aquaklear.com Reauthorized November, 2005
AquaKlear, Inc.	AK800	800 gallons per day	R18-9-E315	www.aquaklear.com Reauthorized November, 2005
AquaKlear, Inc.	AK1000	1,000 gallons per day	R18-9-E315	www.aquaklear.com Reauthorized November, 2005
AquaKlear, Inc.	AK1500	1,500 gallons per day	R18-9-E315	www.aquaklear.com Reauthorized November, 2005
AquaKlear, Inc.	AK5B3	500 gallons per day	R18-9-E315	www.aquaklear.com Approved February 4, 2015 Approval Document
AquaKlear, Inc.	AK6B3,	600 gallons per day	R18-9-E315	www.aquaklear.com Approved February 4, 2015 Approval Document
AquaKlear, Inc.	AK6PTC	600 gallons per day	R18-9-E315	www.aquaklear.com Approved February 4, 2015 Approval Document
AquaKlear, Inc.	AK800CA	800 gallons per day	R18-9-E315	www.aquaklear.com Approved February 4, 2015 Approval Document
AquaKlear, Inc.	AK 10PTC	1,000 gallons per day	R18-9-E315	www.aquaklear.com Approved February 4, 2015 Approval Document



LIST OF PROPRIETARY PRODUCTS FOR ON-SITE WASTEWATER TREATMENT FACILITIES UNDER THE TYPE 4 GENERAL AQUIFER PROTECTION PERMIT, ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, R18-9-A309E

Manufacturer	Model	Maximum Design Flow	Category	Comments
Bio-Microbics, Inc.	MicroFast 0.5	500 gallons per day	R18-9-E315	www.biomicrobics.com Reauthorized November, 2005
Bio-Microbics, Inc.	MicroFast 0.75	750 gallons per day	R18-9-E315	www.biomicrobics.com Reauthorized November, 2005
Bio-Microbics, Inc.	MicroFast 0.9	900 gallons per day	R18-9-E315	www.biomicrobics.com Reauthorized November, 2005
Bio-Microbics, Inc.	MicroFast 1.5	1,500 gallons per day	R18-9-E315	www.biomicrobics.com Reauthorized November, 2005
Cromaglass Corporation	CA-5	500 gallons per day	R18-9-E315	www.cromaglass.com Approved August, 2008 Approval Document
Cromaglass Corporation	CA-12	1,200 gallons per day	R18-9-E315	www.cromaglass.com Reauthorized November, 2005
Cromaglass Corporation	CA-15	1,500 gallons per day	R18-9-E315	www.cromaglass.com Reauthorized November, 2005
Cromaglass Corporation	CA-25	2,500 gallons per day	R18-9-E315	www.cromaglass.com Reauthorized November, 2005
Cromaglass Corporation	CA-30	3,000 gallons per day	R18-9-E315	www.cromaglass.com Reauthorized November, 2005
Clearstream Wastewater Systems, Inc	600NC2T	500 gallons per day	R18-9-E315	www.clearstreamsystems.com Reauthorized November, 2005
Clearstream Wastewater Systems, Inc	600NC2	500 gallons per day	R18-9-E315	www.clearstreamsystems.com Reauthorized November, 2005
Clearstream Wastewater Systems, Inc	500N	500 gallons per day	R18-9-E315	www.clearstreamsystems.com Reauthorized November, 2005
Clearstream Wastewater Systems, Inc	500NC	500 gallons per day	R18-9-E315	www.clearstreamsystems.com Reauthorized November, 2005
Clearstream Wastewater Systems, Inc	600N	600 gallons per day	R18-9-E315	www.clearstreamsystems.com Reauthorized November, 2005
Clearstream Wastewater Systems, Inc	600NC	600 gallons per day	R18-9-E315	www.clearstreamsystems.com Reauthorized November, 2005
Clearstream Wastewater Systems, Inc	750N	750 gallons per day	R18-9-E315	www.clearstreamsystems.com Reauthorized November, 2005
Clearstream Wastewater Systems, Inc	750NC	750 gallons per day	R18-9-E315	www.clearstreamsystems.com Reauthorized November, 2005
Clearstream Wastewater Systems, Inc	1000N	1,000 gallons per day	R18-9-E315	www.clearstreamsystems.com Reauthorized November, 2005



LIST OF PROPRIETARY PRODUCTS FOR ON-SITE WASTEWATER TREATMENT FACILITIES UNDER THE TYPE 4 GENERAL AQUIFER PROTECTION PERMIT, ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, R18-9-A309E

Manufacturer	Model	Maximum Design Flow	Category	Comments
Clearstream Wastewater Systems, Inc	1000NC	1,000 gallons per day	R18-9-E315	www.clearstreamsystems.com Reauthorized November, 2005
Clearstream Wastewater Systems, Inc	1500N	1,500 gallons per day	R18-9-E315	www.clearstreamsystems.com Reauthorized November, 2005
Clearstream Wastewater Systems, Inc	1500NC	1,500 gallons per day	R18-9-E315	www.clearstreamsystems.com Reauthorized November, 2005
Consolidated Treatment Systems, Inc	ENV-0.75 and ENV-0.75M	750 gallons per day	R18-9-E315	www.consolidatedtreatment.com Approved August, 2008 Approval Document
Consolidated Treatment Systems, Inc	Multi-Flo FTB 0.5	500 gallons per day	R18-9-E315	www.consolidatedtreatment.com Reauthorized November, 2005
Consolidated Treatment Systems, Inc	Multi-Flo FTB 0.6	600 gallons per day	R18-9-E315	www.consolidatedtreatment.com Reauthorized November, 2005
Consolidated Treatment Systems, Inc	Multi-Flo FTB 0.6-C	600 gallons per day	R18-9-E315	www.consolidatedtreatment.com Reauthorized November, 2005
Consolidated Treatment Systems, Inc	Multi-Flo FTB 0.75	750 gallons per day	R18-9-E315	www.consolidatedtreatment.com Reauthorized November, 2005
Consolidated Treatment Systems, Inc	Multi-Flo FTB 0.75-C	750 gallons per day	R18-9-E315	www.consolidatedtreatment.com Reauthorized November, 2005
Consolidated Treatment Systems, Inc	Multi-Flo FTB 1.0	1,000 gallons per day	R18-9-E315	www.consolidatedtreatment.com Reauthorized November, 2005
Consolidated Treatment Systems, Inc	Multi-Flo FTB 1.0-C	1,000 gallons per day	R18-9-E315	www.consolidatedtreatment.com Reauthorized November, 2005
Consolidated Treatment Systems, Inc	Multi-Flo FTB 1.5	1,500 gallons per day	R18-9-E315	www.consolidatedtreatment.com Reauthorized November, 2005
Consolidated Treatment Systems, Inc	Nyadic M-6A	500 gallons per day	R18-9-E315	www.consolidatedtreatment.com Reauthorized November, 2005
Consolidated Treatment Systems, Inc	Nyadic M-8A	600 gallons per day	R18-9-E315	www.consolidatedtreatment.com Reauthorized November, 2005
Consolidated Treatment Systems, Inc	Nyadic M-1050A	800 gallons per day	R18-9-E315	www.consolidatedtreatment.com Reauthorized November, 2005
Consolidated Treatment Systems, Inc	Nyadic M-1200A	1,000 gallons per day	R18-9-E315	www.consolidatedtreatment.com Reauthorized November, 2005
Consolidated Treatment Systems, Inc	Nyadic M-2000A	1,500 gallons per day	R18-9-E315	www.consolidatedtreatment.com Reauthorized November, 2005
Delta Environmental™	DF-40	400 gallons per day	R18-9-E315	www.deltaenvironmental.com Reauthorized November, 2005



LIST OF PROPRIETARY PRODUCTS FOR ON-SITE WASTEWATER TREATMENT FACILITIES UNDER THE TYPE 4 GENERAL AQUIFER PROTECTION PERMIT, ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, R18-9-A309E

Manufacturer	Model	Maximum Design Flow	Category	Comments
Delta Environmental™	DF-50	500 gallons per day	R18-9-E315	www.deltaenvironmental.com Reauthorized November, 2005
Delta Environmental™	DF-60	600 gallons per day	R18-9-E315	www.deltaenvironmental.com Reauthorized November, 2005
Delta Environmental™	DF-75	750 gallons per day	R18-9-E315	www.deltaenvironmental.com Reauthorized November, 2005
Delta Environmental™	DF-100	1,000 gallons per day	R18-9-E315	www.deltaenvironmental.com Reauthorized November, 2005
Delta Environmental™	DF-150	1,500 gallons per day	R18-9-E315	www.deltaenvironmental.com Reauthorized November, 2005
Delta Environmental	Ecopod-N Series – E50, E60, E75, E100 & E150	See Approval Documents	R18-9-E315	Listed January 16, 2018 Approval Documents
Desoto Concrete Products, Inc	25T	500 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Desoto Concrete Products, Inc	25S	500 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Desoto Concrete Products, Inc	275T	750 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Desoto Concrete Products, Inc	275S	750 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Desoto Concrete Products, Inc	2100T	1,000 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Desoto Concrete Products, Inc	2100S	1,000 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Desoto Concrete Products, Inc	35T	500 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Desoto Concrete Products, Inc	35S	500 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Desoto Concrete Products, Inc	375T	750 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Desoto Concrete Products, Inc	375S	750 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Desoto Concrete Products, Inc	3100T	1,000 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Ecological Tanks, Inc	Aqua Safe AS500	500 gallons per day	R18-9-E315	www.etiaquasafe.com Approved March, 2009 Approval Documents



LIST OF PROPRIETARY PRODUCTS FOR ON-SITE WASTEWATER TREATMENT FACILITIES UNDER THE TYPE 4 GENERAL AQUIFER PROTECTION PERMIT, ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, R18-9-A309E

Manufacturer	Model	Maximum Design Flow	Category	Comments
Ecological Tanks, Inc	Aqua Safe AS600	600 gallons per day	R18-9-E315	www.etiaquasafe.com Approved March, 2009 Approval Documents
Ecological Tanks, Inc	Aqua Safe AS750	750 gallons per day	R18-9-E315	www.etiaquasafe.com Approved March, 2009 Approval Documents
Ecological Tanks, Inc	Aqua Safe AS1000	1,000 gallons per day	R18-9-E315	www.etiaquasafe.com Approved March, 2009 Approval Documents
Ecological Tanks, Inc	Aqua Safe AS1500	1,500 gallons per day	R18-9-E315	www.etiaquasafe.com Approved March, 2009 Approval Documents
Fuji Clean USA, LLC	CE5	450 gallons per day	R18-9-E315	www.fujicleanusa.com Approved June, 2015 Approval Documents
Fuji Clean USA, LLC	CE7	630 gallons per day	R18-9-E315	www.fujicleanusa.com Approved June, 2015 Approval Documents
Fuji Clean USA, LLC	CE10	900 gallons per day	R18-9-E315	www.fujicleanusa.com Approved June, 2015 Approval Documents
Fuji Clean USA, LLC	CE21	1,800 gallons per day	R18-9-E315	www.fujicleanusa.com Approved June, 2015 Approval Documents
Fuji Clean USA, LLC	CE30	2,700 gallons per day	R18-9-E315	www.fujicleanusa.com Approved June, 2015 Approval Documents
Hoot Systems, LLC	H-500A	500 gallons per day	R18-9-E315	www.hootsystems.com Reauthorized November, 2005
Hoot Systems, LLC	H-600A	600 gallons per day	R18-9-E315	www.hootsystems.com Reauthorized November, 2005
Hoot Systems, LLC	H-750A	750 gallons per day	R18-9-E315	www.hootsystems.com Reauthorized November, 2005
Hoot Systems, LLC	H-1000A	1,000 gallons per day	R18-9-E315	www.hootsystems.com Reauthorized November, 2005
Hydro-Action Industries	AP-500	500 gallons per day	R18-9-E315	www.hydro-action.com Reauthorized November, 2005



LIST OF PROPRIETARY PRODUCTS FOR ON-SITE WASTEWATER TREATMENT FACILITIES UNDER THE TYPE 4 GENERAL AQUIFER PROTECTION PERMIT, ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, R18-9-A309E

Manufacturer	Model	Maximum Design Flow	Category	Comments
Hydro-Action Industries	AP-600	600 gallons per day	R18-9-E315	www.hydro-action.com Reauthorized November, 2005
Hydro-Action Industries	AP-750	750 gallons per day	R18-9-E315	www.hydro-action.com Reauthorized November, 2005
Hydro-Action Industries	AP-900	900 gallons per day	R18-9-E315	www.hydro-action.com Reauthorized November, 2005
Hydro-Action Industries	AP-1000	1,000 gallons per day	R18-9-E315	www.hydro-action.com Reauthorized November, 2005
Hydro-Action Industries	AP-1500	1500 gallons per day	R18-9-E315	www.hydro-action.com Reauthorized November, 2005
Jet, Inc	J-500	500 gallons per day	R18-9-E315	www.jetincorp.com Reauthorized November, 2005
Jet, Inc	J-600	600 gallons per day	R18-9-E315	www.jetincorp.com Reauthorized November, 2005
Jet, Inc	J-750	750 gallons per day	R18-9-E315	www.jetincorp.com Reauthorized November, 2005
Jet, Inc	J-1000	1,000 gallons per day	R18-9-E315	www.jetincorp.com Reauthorized November, 2005
Jet, Inc	J-1250	1,250 gallons per day	R18-9-E315	www.jetincorp.com Reauthorized November, 2005
Jet, Inc	J-1500	1,250 gallons per day	R18-9-E315	www.jetincorp.com Reauthorized November, 2005
MicroSepTec	EnviroServer ENFG 600	600 gallons per day	R18-9-E315	www.microseptec.com Reauthorized November, 2005
MicroSepTec	EnviroServer ENFG 1200	1,200 gallons per day	R18-9-E315	www.microseptec.com Reauthorized November, 2005
MicroSepTec	EnviroServer ENFG 1500	1,500 gallons per day	R18-9-E315	www.microseptec.com Reauthorized November, 2005
MicroSepTec	EnviroServer ES6-P	600 gallons per day	R18-9-E315	www.microseptec.com Approved February, 2012 Approval Documents
MicroSepTec	EnviroServer ES12-P	1,200 gallons per day	R18-9-E315	www.microseptec.com Approved February, 2012 Approval Documents
MicroSepTec	EnviroServer ES6	600 gallons per day	R18-9-E315	www.microseptec.com Approved February, 2012 Approval Documents



LIST OF PROPRIETARY PRODUCTS FOR ON-SITE WASTEWATER TREATMENT FACILITIES UNDER THE TYPE 4 GENERAL AQUIFER PROTECTION PERMIT, ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, R18-9-A309E

Manufacturer	Model	Maximum Design Flow	Category	Comments
MicroSepTec	EnviroServer ES12	1,200 gallons per day	R18-9-E315	www.microseptec.com Approved February, 2012 Approval Documents
MicroSepTec	EnviroServer ES25	2,500 gallons per day	R18-9-E315	www.microseptec.com Reauthorized November, 2005
Norweco, Inc.	Singular 960-500	500 gallons per day	R18-9-E315	www.norweco.com Reauthorized November, 2005
Norweco, Inc.	Singular 960-600	600 gallons per day	R18-9-E315	www.norweco.com Reauthorized November, 2005
Norweco, Inc.	Singular 960-750	750 gallons per day	R18-9-E315	www.norweco.com Reauthorized November, 2005
Norweco, Inc.	Singular 960-1000	1,000 gallons per day	R18-9-E315	www.norweco.com Reauthorized November, 2005
Norweco, Inc.	Singular 960-1250	1,250 gallons per day	R18-9-E315	www.norweco.com Reauthorized November, 2005
Norweco, Inc.	Singular 960-1500	1,500 gallons per day	R18-9-E315	www.norweco.com Reauthorized November, 2005
Norweco, Inc.	Singular Green 960-500	500 gallons per day	R18-9-E315	www.norweco.com Revised September, 2013 Approval Documents
Norweco, Inc.	Singular Green 960-600	600 gallons per day	R18-9-E315	www.norweco.com Revised September, 2013 Approval Documents
Norweco, Inc.	TNT-500	500 gallons per day	R18-9-E315	www.norweco.com Revised May, 2015 Approval Documents
Norweco, Inc.	TNT-750	750 gallons per day	R18-9-E315	www.norweco.com Revised May, 2015 Approval Documents
Norweco, Inc.	TNT-1000	1,000 gallons per day	R18-9-E315	www.norweco.com Revised May, 2015 Approval Documents
Norweco, Inc.	TNT-1250	1,250 gallons per day	R18-9-E315	www.norweco.com Revised May, 2015 Approval Documents
Norweco, Inc.	TNT-1500	1,500 gallons per day	R18-9-E315	www.norweco.com Revised May, 2015



LIST OF PROPRIETARY PRODUCTS FOR ON-SITE WASTEWATER TREATMENT FACILITIES UNDER THE TYPE 4 GENERAL AQUIFER PROTECTION PERMIT, ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, R18-9-A309E

Manufacturer	Model	Maximum Design Flow	Category	Comments
				Approval Documents
Norweco, Inc.	Hydro Kinetic	600 gallons per day	R18-9-E315	www.norweco.com Revised September, 2014 Approval Documents
Pro Flo Aerobic Systems, LP	500 TL	500 gallons per day	R18-9-E315	www.profloaerobic.com Reauthorized November, 2005
Pro Flo Aerobic Systems, LP	500 SL	500 gallons per day	R18-9-E315	www.profloaerobic.com Reauthorized November, 2005
Pro Flo Aerobic Systems, LP	750 SL	750 gallons per day	R18-9-E315	www.profloaerobic.com Reauthorized November, 2005
Pro Flo Aerobic Systems, LP	1000 TC	1,000 gallons per day	R18-9-E315	www.profloaerobic.com Reauthorized November, 2005
Pro Flo Aerobic Systems, LP	500 SL	500 gallons per day	R18-9-E315	www.profloaerobic.com Reauthorized November, 2005
Pro Flo Aerobic Systems, LP	750 SL	750 gallons per day	R18-9-E315	www.profloaerobic.com Reauthorized November, 2005
Pro Flo Aerobic Systems, LP	750 PTSL	750 gallons per day	R18-9-E315	www.profloaerobic.com Reauthorized November, 2005
SludgeHammer Group Ltd.	S-46	600 gallons per day	R18-9-E315	Approved September 12, 2016
Southern Manufacturing Co.	SM500-F	500 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Southern Manufacturing Co.	SM600-F	600 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Southern Manufacturing Co.	SM750-F	750 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Southern Manufacturing Co.	SM1000-F	1,000 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Southern Manufacturing Co.	SM1500-F	1,500 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Tex-Aire, Inc.	Mighty Mac 500	500 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Tex-Aire, Inc.	Mighty Mac 600	600 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Tex-Aire, Inc.	Mighty Mac 750	750 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005



LIST OF PROPRIETARY PRODUCTS FOR ON-SITE WASTEWATER TREATMENT FACILITIES UNDER THE TYPE 4 GENERAL AQUIFER PROTECTION PERMIT, ARIZONA ADMINISTRATIVE CODE, TITLE 18, CHAPTER 9, R18-9-A309E

Manufacturer	Model	Maximum Design Flow	Category	Comments
Tex-Aire, Inc.	Tex-Aire 500	500 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Tex-Aire, Inc.	Tex-Aire 600	600 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Tex-Aire, Inc.	Tex-Aire 750	750 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Tex-Aire, Inc.	Tex-Aire 1000	1,000 gallons per day	R18-9-E315	No web site on record Reauthorized November, 2005
Zoeller Fusion Treatment Models	ZF-450	450 gallons per day	R18-9-E315	www.zoeller.com Approved June, 2009 Approval Documents
Zoeller Fusion Treatment Models	ZF-600	600 gallons per day	R18-9-E315	www.zoeller.com Approved June, 2009 Approval Documents
Zoeller Fusion Treatment Models	ZF-800	800 gallons per day	R18-9-E315	www.zoeller.com Approved June, 2009 Approval Documents
NITRATE-REACTIVE MEDIA FILTERS (R18-9-E316)				
Nutrient Removal Technologies, Inc	Nitrex Filter Series	300 to 24,000 gallons per day	R18-9-E316	www.LombardoAssociates.com Approved November 8, 2011 Approval Documents
OTHER LISTED PRODUCTS (R18-9-A309)				
Infiltrator Water Technologies, LLC	EZ Flow 1002H & 1002H-GEO		R18-9-E305	www.ezflowlp.com Approved December, 2010 Approval Documents
Infiltrator Water Technologies, LLC	EZ Flow 1003H & 1003H-GEO		R18-9-E305	www.ezflowlp.com Approved December, 2010 Approval Documents
Infiltrator Water Technologies, LLC	EZflow Expanded Polystyrene (EPS) Aggregate System	See Approval Certificate	R18-9-E302	Listed December 8, 2017 Approval Documents