

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

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Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
					Rate	NARUC	Estimated	Estimated	Primary
Line#	Project ID	Project Description	Project Reason	Project Scope	Division	Asset Account	In-Service Cost	In-service Date	Deprecation Rate
8474	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	163	202509	5.000%
8475	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202509	5.000%
8476	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202509	5.000%
			Outdated technology with no availability of parts to repair; failure due to age	Replace sampler	ANC WW	394	8,000	202509	5.000%
8477	FP35881013481	Replace Future Samplers							
8478	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	186	202509	5.000%
			Comm Eqp asset has failure that requires repair/replacement						
8479	FP35880027406	Remote Monitoring WW Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	141	202509	6.670%
			Comm Eqp asset has failure that requires repair/replacement						
8480	FP35101528262	Remote Monitoring WW Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	124	202509	6.670%
			Comm Eqp asset has failure that requires repair/replacement						
8481	FP35883011013	Remote Monitoring WW Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	19	202509	6.670%
			Comm Eqp asset has failure that requires repair/replacement						
8482	FP35101025129	Remote Monitoring WW Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	192	202509	6.670%
			Comm Eqp asset has failure that requires repair/replacement						
8483	FP35881025986	Remote Monitoring WW West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	43	202509	6.670%
			Comm Eqp asset has failure that requires repair/replacement						
8484	FP35640124663	Remote Monitoring FW WW	driveway, grounds, electrical or wellhouse requires repair/replacement	repair or replace failure or broken asset	Fairways WW	396	90	202509	6.670%
			driveway, grounds, electrical or wellhouse requires repair/replacement						
8485	FP35100024987	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replacement	repair or replace failure or broken asset	ANC Water	304	6,151	202510	1.570%
			driveway, grounds, electrical or wellhouse requires repair/replacement						
8486	FP35100315419	P5300300:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replacement	repair or replace failure or broken asset	ANC Water	304	612	202510	1.570%
			driveway, grounds, electrical or wellhouse requires repair/replacement						
8487	FP35100524688	P5300310:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replacement	repair or replace failure or broken asset	ANC Water	304	920	202510	1.570%
			driveway, grounds, electrical or wellhouse requires repair/replacement						
8488	FP35800092209	P5300100:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replacement	repair or replace failure or broken asset	ANC Water	304	48,195	202510	1.570%
			driveway, grounds, electrical or wellhouse requires repair/replacement						
8489	FP35801025377	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replacement	repair or replace failure or broken asset	ANC Water	304	16,460	202510	1.570%
			Allow for generator to be hooked up during power outage w/o straight wiring						
8490	FP35100064892	Instl Quick Connct/Trnsfr Switch	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	2,500	202510	1.570%
			Allow for generator to be hooked up during power outage w/o straight wiring						
8491	FP35801065062	Instl Quick Con/Trnsfr Switches	driveway, grounds, electrical or wellhouse requires repair/replacement	Install Hubbel plugs at wells	ANC Water	304	3,188	202510	1.570%
			driveway, grounds, electrical or wellhouse requires repair/replacement						
8492	FP35740024819	P5300314:WA Drive, Grnds, Elec, Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replacement	repair or replace failure or broken asset	Brookwood	304	15,499	202510	1.570%
			driveway, grounds, electrical or wellhouse requires repair/replacement						
8493	FP35681624748	P5300312:WA Drive/Grnds/Elec/Wellhouse	Long driveway needs rebuilt	repair or replace failure or broken asset	Fairways Water	304	5,167	202510	1.570%
8494	NEW FP	cape driving range driveway	Required repairs at leased office	build accesss road	Fairways Water	304	200,000	202510	1.570%
8495	FP35801051897	Leasehold Improvements Denver	Redrill, grout, upgrade casing or install liner	Varies	ANC Water	304.56	208	202510	1.650%
8496	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	660	202510	1.310%
8497	FP35740024813	Well Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	307	2,760	202510	1.310%
8498	FP35800092247	CW Valve Bank Renovation Central	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	22,510	202510	4.560%
8499	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202510	4.560%
8500	FP35100025011	Valve Bank Reno Kville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	3,601	202510	4.560%
8501	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	284	202510	4.560%
8502	FP35801025381	Valve Bank Renovations West	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	11,213	202510	4.560%
8503	FP35801021045	Instl Flow Montiors Various Systems	Obtain production data on single well systems	Install level monitor and SCADA	ANC Water	309	2,500	202510	4.560%
8504	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,249	202510	4.560%

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					Rate	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Depreciation Rate
Line#	Project ID	Project Description	Project Reason	Project Scope	Division				
8505	FP35681629258	Valve Bank Renovation FW	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Fairways Water	309	1,182	202510	4.560%
8506	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202510	1.790%
8507	FP35740021686	Fayville Portable Gen Critical Site	Fay area back up power need	purchase portable generator	Brookwood	310	50,000	202510	1.790%
8508	FP35800092237	CW Pumping Equipment Central	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	51,953	202510	2.800%
8509	FP35100524692	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	517	202510	2.800%
8510	FP35100324843	Pumping Equipment Fayville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	340	202510	2.800%
8511	FP35100025012	Pumping Equipment Kville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	9,447	202510	2.800%
8512	FP35801025382	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	26,373	202510	2.800%
8513	FP35801007533	Brights Crk Rplc Booster Pmps	Replace booster pumps & motors when they fail	Replace pump/motor	ANC Water	311	15,000	202510	2.800%
8514	FP35740024815	Pumping Equipment Brookwood	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Brookwood	311	11,930	202510	2.800%
8515	FP35681624752	Pumping Equipment FW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	311	4,135	202510	2.800%
8516	FP35800092240	CW Treatment Equipment Central	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	37,155	202510	3.860%
8517	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	818	202510	3.860%
8518	FP35100324844	Treatment Equipment Fayville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	689	202510	3.860%
8519	FP35100025014	Treatment Equipment Kville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	3,760	202510	3.860%
8520	FP35801025390	Treatment Equipment West	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	5,641	202510	3.860%
8521	FP35800013341	South Fort Rplc Filter/Laterals	Vessles aged and need replaced	Replace current vessles with new	ANC Water	320	50,000	202510	3.860%
8522	FP35800088471	Water Chemical Contnmnt Installs	Many chemicals used in Central do not have secondary containment and could cause serious environmental issues	Install new containments in chemical storage areas	ANC Water	320	5,000	202510	3.860%
8523	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,516	202510	3.860%
8524	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	756	202510	3.860%
8525	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202510	2.150%
8526	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202510	2.150%
8527	FP35100352221	Tank Improvements Fayville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202510	2.150%
8528	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,244	202510	2.150%
8529	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202510	2.150%

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PS DR 115 - W-1, Item 28  
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Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Depreciation Rate
8530	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202510	2.150%
8531	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	32	202510	2.150%
8532	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202510	1.710%
8533	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202510	1.710%
8534	FP35100324845	Main Renovation Fayville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,331	202510	1.710%
8535	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,743	202510	1.710%
8536	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202510	1.710%
8537	FP35800092101	CW Main Repair/Valve Rplc Central	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	9,333	202510	1.710%
8538	FP35100025017	Main Repair/Valve Replace Kville	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	500	202510	1.710%
8539	FP35801025395	Main Repair/Valve Rplc West	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	12,167	202510	1.710%
8540	New 5300210	Install blow offs	Flushing lines for WQ control	Install blow offs in distribution system	ANC Water	331	10,000	202510	1.710%
8541	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202510	1.710%
8542	FP35740024828	Main Repair/Valve Rplc Brookwood	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	331	500	202510	1.710%
8543	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,984	202510	1.710%
8544	FP35681624750	Main Repair/Valve Replace FW	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	331	167	202510	1.710%
8545	FP35100016473	Services - Kville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	7,367	202510	4.810%
8546	FP35100316474	Services Fayville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	3,342	202510	4.810%
8547	FP35100516475	Services Coast	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	1,038	202510	4.810%
8548	FP35800092249	CE Services Central	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	46,384	202510	4.810%
8549	FP35801016479	Services West	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	35,635	202510	4.810%
8550	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202510	4.810%
8551	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202510	4.810%
8552	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202510	4.810%
8553	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202510	4.810%
8554	FP35681616476	Services FW	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	333	1,686	202510	4.810%
8555	FP35800092105	CW Meter/Meter Box Reno Central	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	17,059	202510	3.300%
8556	FP35100324849	Meter/Meter Box Reno Fayville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	1,435	202510	3.300%
8557	FP35100025021	Meter/Meter Box Reno Kville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	4,423	202510	3.300%
8558	FP35801027002	Meter/Meter Box Reno West	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	15,297	202510	3.300%



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Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Depreciation Rate
8559	FP35100524700	Meters/Meter Box Reno Coast	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	333	202510	3.300%
8560	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202510	3.300%
8561	New FP	New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334	167	202510	3.300%
8562	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	33	202510	3.300%
8563	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,383	202510	3.300%
8564	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,216	202510	3.300%
8565	FP35900180497	WSIC Meter Replacement Marker	Our current Manual Read water meters are outdated and in need of replacement due to nearing the end of their intended life.	Replacing Manual read meter with Radio Frequency water meters	ANC Water	334	1,229,053	202510	3.300%
8566	FP35740024832	Meter/Meter Box Reno Brookwood	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	334	6,747	202510	3.300%
8567	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	667	202510	3.300%
8568	FP35681624759	Meters/Meter Box Reno FW	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	334	3,930	202510	3.300%
8569	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	417	202510	3.300%
8570	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202510	20.000%
8571	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,103	202510	5.000%
8572	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202510	5.000%
8573	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202510	5.000%
8574	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	289	202510	5.000%
8575	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	392	202510	5.000%
8576	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,117	202510	5.000%
8577	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	44	202510	5.000%
8578	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	279	202510	5.000%
8579	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	73	202510	5.000%
8580	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202510	5.000%
8581	FP35800026546	Remote Monitoring Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	3,461	202510	10.000%
8582	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	13	202510	10.000%
8583	FP35100359632	Remote Monitoring Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	489	202510	10.000%
8584	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202510	10.000%
8585	FP35801025403	Remote Monitoring West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	2,367	202510	10.000%
8586	FP35801078032	Install Level Tran & Pressure Mon	Statewide initiative to obtain production data on wells losing production	Instll level transducers and pres monitors	ANC Water	346	3,188	202510	10.000%
8587	FP35740024837	P5300314:R/R SCADA/AutoDistCon-NS	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	346	230	202510	10.000%
8588	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	214	202510	10.000%
8589	FP35101025107	P5300221: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	3,404	202510	2.080%

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8590	FP35101524782	P5300311:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	8,356	202510	2.080%
8591	FP35880092265	P5300101:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	33,893	202510	2.080%
8592	FP35881025434	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	9,639	202510	2.080%
8593	FP35883011002	P5300301:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	1,147	202510	2.080%
8594	FP35880013432	Hawthorne WWTP Coating Repair	Over coat to protect WWTP	Re-spray basins for weather protection	ANC WW	354	300,000	202510	2.080%
8595	FP35101021077	Briarwood Single Train Rehab	Metal Deterioration	Repair Metal, Blast and Coat	ANC WW	354	150,000	202510	2.080%
8596	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs	ANC WW	354	4,018	202510	2.080%
8597	FP35640124646	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	Fairways WW	354	10,895	202510	2.080%
8598	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	873	202510	3.050%
8599	FP35880052346	Generator Renovations WW Central	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	2,814	202510	3.050%
8600	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	549	202510	3.050%
8601	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202510	3.050%
8602	FP35883011014	Generators WW Fayetteville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202510	3.050%
8603	FP35881021094	Replace Generators	Failure due to age	Replace generator	ANC WW	355	35,000	202510	3.050%
8604	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	514	202510	3.050%
8605	FP35880092257	CW Force Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	5,546	202510	1.530%
8606	FP35101524783	Force Main Renovation Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	551	202510	1.530%
8607	FP35881025437	Force Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	2,996	202510	1.530%
8608	FP35883011004	Force Mains Fayetteville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	619	202510	1.530%
8609	FP35101025111	Renovate Force Mains Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	796	202510	1.530%
8610	FP35640124607	Renovate Force Main FW WW	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	360	539	202510	1.530%
8611	FP35880092260	CW Gravity Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	7,737	202510	1.850%
8612	FP35101025112	Gravity Main Renovation Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	398	202510	1.850%
8613	FP35881025439	Gravity Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	831	202510	1.850%
8614	FP35883011005	Gravity Mains Fayetteville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	288	202510	1.850%

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Deprecation Rate
8615	FP35101577653	Gravity Mains Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	483	202510	1.850%
8616	FP35640124657	Gravity Main Reno FW	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	361	692	202510	1.850%
8617	FP35101016646	Services WW Kville	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	1,194	202510	2.450%
8618	FP35101516655	GP Service Line Coast	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	1,293	202510	2.450%
8619	FP35880092316	CE Services WW Central	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202510	2.450%
8620	FP35880092321	CW GP Service Line Central	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202510	2.450%
8621	FP35881016650	Services WW West	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	2,844	202510	2.450%
8622	FP35883016651	Services WW Fayetteville	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	577	202510	2.450%
8623	FP35640116648	Services FW WW	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	363	2,838	202510	2.450%
8624	FP35880092283	CW Pumping Equipment WW Central	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	59,775	202510	7.410%
8625	FP35101524793	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	8,489	202510	7.410%
8626	FP35883011012	Pumping Equipment Fayetteville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	2,462	202510	7.410%
8627	FP35101025132	Pumping Equipment Kville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	701	202510	7.410%
8628	FP35881025988	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	5,501	202510	7.410%
8629	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202510	7.410%
8630	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202510	7.410%
8631	FP35640124658	Pumping Equipment FW WW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	371	1,979	202510	7.410%
8632	FP35880092300	CW WWTP Equipment Central	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	16,265	202510	2.770%
8633	FP35101524787	WWTP Equipment Coast	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	7,091	202510	2.770%
8634	FP35883011009	WWTP Equipment Fayetteville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	914	202510	2.770%
8635	FP35101025118	WWTP Equipment Kville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	3,549	202510	2.770%
8636	FP35881025972	WWTP Equipment West	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	2,480	202510	2.770%
8637	FP35880092302	CW Spray Irrigation Improvements	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	10,431	202510	2.770%
8638	FP35101524789	Renovate Spray Irrigation Coast	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	4,746	202510	2.770%
8639	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	135	202510	2.770%



Consolidated

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
					Rate	NARUC	Estimated	Estimated	Primary
Line#	Project ID	Project Description	Project Reason	Project Scope	Division	Asset Account	In-Service Cost	In-service Date	Deprecation Rate
8640	New	CWE Odor Control (upper plant)	Customer complaint of odor	Add odor control to EQ	ANC WW	380	375,000	202510	2.770%
8641	FP35101065052	SSIC Plan Blwr Motor Rplc Marker	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	2,083	202510	2.770%
8642	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202510	2.770%
			wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	380	5,340	202510	2.770%
8643	FP35640124650	WWTP Equipment FW WW	Line has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	382	4	202510	2.460%
8644	FP35640124606	Renovate Outfall Lines FW WW	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202510	5.000%
8645	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202510	5.000%
8646	FP35883011010	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202510	5.000%
8647	FP35101025127	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	445	202510	5.000%
8648	FP35880026570	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202510	5.000%
8649	FP35881025973	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	91	202510	5.000%
8650	FP35640124655	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202510	5.000%
8651	FP35883011011	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202510	5.000%
8652	FP35880026571	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	163	202510	5.000%
8653	FP35101524791	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202510	5.000%
8654	FP35101025128	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202510	5.000%
8655	FP35881093754	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	186	202510	5.000%
			Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	141	202510	6.670%
8657	FP35880027406	Remote Monitoring WW Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	124	202510	6.670%
8658	FP35101528262	Remote Monitoring WW Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	19	202510	6.670%
8659	FP35883011013	Remote Monitoring WW Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	192	202510	6.670%
8660	FP35101025129	Remote Monitoring WW Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	43	202510	6.670%
8661	FP35881025986	Remote Monitoring WW West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	396	90	202510	6.670%
8662	FP35640124663	Remote Monitoring FW WW	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	6,151	202511	1.570%
8663	FP35100024987	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	612	202511	1.570%
8664	FP35100315419	P5300300:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	920	202511	1.570%
8665	FP35100524688	P5300310:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	48,195	202511	1.570%
8666	FP35800092209	P5300100:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	16,460	202511	1.570%
8667	FP35801025377	P5300200:WA Drive/Grnds/Elec/Wellhouse	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	2,500	202511	1.570%
8668	FP35100064892	Instl Quick Conncet/Trnsfr Switch	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	3,188	202511	1.570%
8669	FP35801065062	Instl Quick Con/Trnsfr Switches	Project scope will vary by site and/or State/Federal Regulations		ANC Water	304	25,000	202511	1.570%
8670	FP35900113493	SAFE ANC Water Improvnt Marker	To ensure safety at all Aqua sites						

Consolidated

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Depreciation Rate
8671	FP35740024819	P5300314:WA Drive, Grnds, Elec, Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset Project scope will vary by site and/or State/Federal Regulations	Brookwood	304	15,499	202511	1.570%
8672	FP35740088513	SAFE Brookwood Improvmt Marker	To ensure safety at all Aqua sites driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset Project scope will vary by site and/or State/Federal Regulations	Brookwood	304	18,750	202511	1.570%
8673	FP35681624748	P5300312:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset Project scope will vary by site and/or State/Federal Regulations	Fairways Water	304	5,167	202511	1.570%
8674	FP35681688504	SAFE Fairways Water Impr Marker	To ensure safety at all Aqua sites	repair or replace failure or broken asset Project scope will vary by site and/or State/Federal Regulations	Fairways Water	304	4,500	202511	1.570%
8675	FP35801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	ANC Water	304.56	208	202511	1.650%
8676	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset Locate addition source of supply or attempt to increase production from existing sources	ANC Water	307	660	202511	1.310%
8677	FP35801021058	Green Road Addl Source Supply	Increase Water Supply to Green Road	production from existing sources	ANC Water	307	50,000	202511	1.310%
8678	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,760	202511	1.310%
8679	NEW FP	Cape new well MP(master plan)	Well need from master plan with site	obtain land and build well site	Fairways Water	307	500,000	202511	1.310%
8680	FP35800092247	CW Valve Bank Renovation Central	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	22,510	202511	4.560%
8681	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202511	4.560%
8682	FP35100025011	Valve Bank Reno Kville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	3,601	202511	4.560%
8683	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	284	202511	4.560%
8684	FP35801025381	Valve Bank Renovations West	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	11,213	202511	4.560%
8685	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,249	202511	4.560%
8686	FP35681629258	Valve Bank Renovation FW	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Fairways Water	309	1,182	202511	4.560%
8687	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202511	1.790%
8688	FP35800092237	CW Pumping Equipment Central	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	51,952	202511	2.800%
8689	FP35100524692	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	517	202511	2.800%
8690	FP35100324843	Pumping Equipment Fayville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	340	202511	2.800%
8691	FP35100025012	Pumping Equipment Kville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	9,447	202511	2.800%
8692	FP35801025382	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	26,374	202511	2.800%
8693	FP35740024815	Pumping Equipment Brookwood	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Brookwood	311	11,930	202511	2.800%
8694	FP35681624752	Pumping Equipment FW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	311	4,135	202511	2.800%
8695	FP35800092240	CW Treatment Equipment Central	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	37,155	202511	3.860%
8696	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	818	202511	3.860%
8697	FP35100324844	Treatment Equipment Fayville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	689	202511	3.860%
8698	FP35100025014	Treatment Equipment Kville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	3,760	202511	3.860%
8699	FP35801025390	Treatment Equipment West	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	5,641	202511	3.860%



Consolidated

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Deprecation Rate
8700	FP35100013368	WSIC Bon Aire Acs Radiumn Filter	Combined radium concentrations in well water above EPA primary limits	Installation of filtration equipment and building, including but not limited to design, permitting, CA/CO, yard piping, site work, tank pad installation and setting, electrical/controls, and minor wellhouse repair and re-piping	ANC Water	320	200,000	202511	3.860%
8701	FP35801013390	PFOS/PFOA - Denver	PFOS/PFOA concentrations in well water above Aqua corporate limit of 13PPT, need to install filtration	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	800,000	202511	3.860%
8702	FP35100020997	Fe/Mn Discharge Alternative	Fe/Mn filter backwash recycle and sludge management systems creating unnecessary opex for sites where weekly backwash volume is less than the 5,000 gallon per week rule. Converting these sites to dump on the ground will save a significant opex	Installation of yard piping and rip-rap channel for discharging filter backwash to ground	ANC Water	320	500,000	202511	3.860%
8703	FP35800013352	WSIC Group 2 Filter installations	Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential health effect issues for customers	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	1,000,000	202511	3.860%
8704	new fp358000	WSIC Holland Mdw P03 Fe/Mn Filter	Fe/Mn concentrations in well water above EPA secondary limits, creating discolored water and potential health effect issues for customers	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	350,000	202511	3.860%
8705	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,516	202511	3.860%
8706	FP35740007507	Brookwd Com PFOA/PFOS Trtmnt	PFOS/PFOA concentrations in well water above Aqua corporate limit of 13PPT, need to install filtration	Installation of filtration equipment and building, including but not limited to design, permitting, CA/CO, yard piping, site work, tank pad installation and setting, electrical/controls, and minor wellhouse repair and re-piping	Brookwood	320	1,500,000	202511	3.860%
8707	FP35740013484	WSIC Radium Removal Treatment	Combined radium concentrations in well water above EPA primary limits	Installation of filtration equipment and building, including but not limited to design, permitting, CA/CO, yard piping, site work, tank pad installation and setting, electrical/controls, and minor wellhouse repair and re-piping	Brookwood	320	500,000	202511	3.860%
8708	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	757	202511	3.860%
8709	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202511	2.150%
8710	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	776	202511	2.150%
8711	FP35100352221	Tank Improvements Fayville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202511	2.150%
8712	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,244	202511	2.150%
8713	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	618	202511	2.150%
8714	FP35800013347	WSIC Wedgewood Square Rplc 5.5K Tank	Reached life expectancy and needs replaced	Replace Hydro Tank and associated piping with new	ANC Water	330	52,000	202511	2.150%
8715	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,426	202511	2.150%

Consolidated

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
					Rate	NARUC Asset	Estimated In-Service Cost	Estimated In-service Date	Primary Depreciation Rate
Line#	Project ID	Project Description	Project Reason	Project Scope	Division	Account	Cost	Date	Rate
8716	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	32	202511	2.150%
8717	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202511	1.710%
8718	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202511	1.710%
8719	FP35100324845	Main Renovation Fayville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,331	202511	1.710%
8720	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,743	202511	1.710%
8721	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,349	202511	1.710%
8722	FP35800092101	CW Main Repair/Valve Rplc Central	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	9,333	202511	1.710%
8723	FP35100025017	Main Repair/Valve Replace Kville	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	500	202511	1.710%
8724	FP35801025395	Main Repair/Valve Rplc West	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	12,167	202511	1.710%
8725	FP35800021299	Distrib Blow-off/Valve Installation	Improved Water Quality efforts with blow off replacements	Replace various blow off assemblies with new piping and valving	ANC Water	331	10,000	202511	1.710%
8726	NEW FP	Woodlawn System Improvmnts Ph 2	Unapproved water system, reoccurring leaks, and mains/services in unknown locations	Design, permit, and install new water mains and services.	ANC Water	331	2,500,000	202511	1.710%
8727	New 5300200	WSIC Idlewood Acres replmains/ svcs	Replace aged and deteriorating pipe	Replace mains and services	ANC Water	331	350,000	202511	1.710%
8728	New 5300210	WSIC Long Shoals repl mains/svcs	Replace aged and deteriorating pipe	Replace mains and services	ANC Water	331	396,475	202511	1.710%
8729	New	WSIC Candy Creek Repl mains & Svcs	Age and deterioration	Replace mains and services	ANC Water	331	500,000	202511	1.710%
8730	New	WSIC Piedmont Est Repl Mains/Svcs	back lot, no B/O's, fences	Replace mains and services	ANC Water	331	682,350	202511	1.710%
8731	FP35801021015	WSIC Country Meadows Rplc Valves	Replace non-operable valves; unable to isolate leaks	Replace main line valves	ANC Water	331	150,000	202511	1.710%
8732	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202511	1.710%
8733	FP35740024828	Main Repair/Valve Rplc Brookwood	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	331	500	202511	1.710%
8734	new fp357400	WSIC Hollywood Hts Mains/Serv - Crayton Cir	Replace aged and deteriorating pipe	Replace mains and services	Brookwood	331	125,000	202511	1.710%
8735	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,984	202511	1.710%
8736	FP35681624750	Main Repair/Valve Replace FW	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	331	167	202511	1.710%
8737	FP35100016473	Services - Kville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	7,367	202511	4.810%
8738	FP35100316474	Services Fayville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	3,342	202511	4.810%
8739	FP35100516475	Services Coast	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	1,038	202511	4.810%
8740	FP35800092249	CE Services Central	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	46,384	202511	4.810%
8741	FP35801016479	Services West	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	35,635	202511	4.810%
8742	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202511	4.810%
8743	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202511	4.810%
8744	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202511	4.810%
8745	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202511	4.810%
8746	FP35681616476	Services FW	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	333	1,686	202511	4.810%

Consolidated

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
					Rate	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Depreciation Rate
Line#	Project ID	Project Description	Project Reason	Project Scope	Division				
8747	FP35800092105	CW Meter/Meter Box Reno Central	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	17,059	202511	3.300%
8748	FP35100324849	Meter/Meter Box Reno Fayetteville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	1,435	202511	3.300%
8749	FP35100025021	Meter/Meter Box Reno Kville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	4,423	202511	3.300%
8750	FP35801027002	Meter/Meter Box Reno West	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	15,297	202511	3.300%
8751	FP35100524700	Meters/Meter Box Reno Coast	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	334	202511	3.300%
8752	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202511	3.300%
8753	New FP	New Meters Fayetteville	Install new meters for new customers	Install new meter	ANC Water	334	167	202511	3.300%
8754	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	33	202511	3.300%
8755	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,383	202511	3.300%
8756	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,216	202511	3.300%
8757	FP35740024832	Meter/Meter Box Reno Brookwood	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	334	6,747	202511	3.300%
8758	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	667	202511	3.300%
8759	FP35681624759	Meters/Meter Box Reno FW	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	334	3,930	202511	3.300%
8760	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	417	202511	3.300%
8761	FP35900198842	NC State Computer Equipment	Replace PC's, laptops due to failure or new employee	Replace or purchase computer equipment	Allocate	340	1,042	202511	20.000%
8762	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	1,103	202511	5.000%
8763	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202511	5.000%
8764	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202511	5.000%
8765	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	289	202511	5.000%
8766	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	392	202511	5.000%
8767	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,117	202511	5.000%
8768	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	44	202511	5.000%
8769	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	279	202511	5.000%
8770	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	73	202511	5.000%
8771	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202511	5.000%
8772	FP35800026546	Remote Monitoring Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	3,461	202511	10.000%
8773	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	12	202511	10.000%
8774	FP35100359632	Remote Monitoring Fayetteville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	489	202511	10.000%
8775	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202511	10.000%
8776	FP35801025403	Remote Monitoring West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	2,367	202511	10.000%
8777	FP35801078032	Install Level Tran & Pressure Mon	Statewide initiative to obtain production data on wells losing production	Instll level transducers and pres monitors	ANC Water	346	3,188	202511	10.000%
8778	FP35740024837	P5300314:R/R SCADA/AutoDistCon-NS	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	346	230	202511	10.000%



Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
					Rate	NARUC	Estimated	Estimated	Primary
Line#	Project ID	Project Description	Project Reason	Project Scope	Division	Asset Account	In-Service Cost	In-service Date	Deprecation Rate
8779	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	214	202511	10.000%
8780	FP35101025107	P5300221: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	3,404	202511	2.080%
8781	FP35101524782	P5300311: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	8,356	202511	2.080%
8782	FP35880092265	P5300101: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	33,893	202511	2.080%
8783	FP35881025434	P5300201: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	9,639	202511	2.080%
8784	FP35883011002	P5300301: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	1,147	202511	2.080%
8785	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs Project scope will vary by site and/or State/Federal Regulations	ANC WW	354	4,018	202511	2.080%
8786	FP35900188833	SAFE ANC WW Improvement Marker	To ensure safety at all Aqua sites		ANC WW	354	25,000	202511	2.080%
8787	FP35640124646	P5300201: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	Fairways WW	354	10,895	202511	2.080%
8788	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	873	202511	3.050%
8789	FP35880052346	Generator Renovations WW Central	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	2,814	202511	3.050%
8790	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	549	202511	3.050%
8791	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202511	3.050%
8792	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202511	3.050%
8793	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	514	202511	3.050%
8794	FP35880092257	CW Force Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	5,547	202511	1.530%
8795	FP35101524783	Force Main Renovation Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	552	202511	1.530%
8796	FP35881025437	Force Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	2,996	202511	1.530%
8797	FP35883011004	Force Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	619	202511	1.530%
8798	FP35101025111	Renovate Force Mains Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	796	202511	1.530%
8799	FP35640124607	Renovate Force Main FW WW	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	360	540	202511	1.530%
8800	FP35880092260	CW Gravity Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	7,737	202511	1.850%
8801	FP35101025112	Gravity Main Renovation Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	398	202511	1.850%
8802	FP35881025439	Gravity Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	831	202511	1.850%

Consolidated

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
					Rate	NARUC	Estimated	Estimated	Primary
Line#	Project ID	Project Description	Project Reason	Project Scope	Division	Asset Account	In-Service Cost	In-service Date	Deprecation Rate
8803	FP35883011005	Gravity Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	289	202511	1.850%
8804	FP35101577653	Gravity Mains Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	483	202511	1.850%
8805	FP35640124657	Gravity Main Reno FW	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	361	692	202511	1.850%
8806	FP35101016646	Services WW Kville	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	1,194	202511	2.450%
8807	FP35101516655	GP Service Line Coast	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	1,293	202511	2.450%
8808	FP35880092316	CE Services WW Central	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202511	2.450%
8809	FP35880092321	CW GP Service Line Central	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202511	2.450%
8810	FP35881016650	Services WW West	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	2,844	202511	2.450%
8811	FP35883016651	Services WW Fayville	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	577	202511	2.450%
8812	FP35640116648	Services FW WW	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	363	2,838	202511	2.450%
8813	FP35880092283	CW Pumping Equipment WW Central	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	59,775	202511	7.410%
8814	FP35101524793	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	8,488	202511	7.410%
8815	FP35883011012	Pumping Equipment Fayville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	2,462	202511	7.410%
8816	FP35101025132	Pumping Equipment Kville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	701	202511	7.410%
8817	FP35881025988	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	5,501	202511	7.410%
8818	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202511	7.410%
8819	FP35881088960	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	10,417	202511	7.410%
8820	FP35640124658	Pumping Equipment FW WW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	371	1,979	202511	7.410%
8821	FP35880092300	CW WWTP Equipment Central	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	16,265	202511	2.770%
8822	FP35101524787	WWTP Equipment Coast	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	7,091	202511	2.770%
8823	FP35883011009	WWTP Equipment Fayville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	914	202511	2.770%
8824	FP35101025118	WWTP Equipment Kville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	3,549	202511	2.770%
8825	FP35881025972	WWTP Equipment West	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	2,480	202511	2.770%
8826	FP35880092302	CW Spray Irrigation Improvements	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	10,431	202511	2.770%

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Deprecation Rate
8827	FP35101524789	Renovate Spray Irrigation Coast	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	4,746	202511	2.770%
8828	FP35881025616	WWTP Effluent Renovations West	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	135	202511	2.770%
8829	FP35880088855	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace with new	ANC WW	380	25,000	202511	2.770%
8830	FP35101065052	SSIC Plan Blwr Motor Rplc Marker	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	2,083	202511	2.770%
8831	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	8,333	202511	2.770%
8832	FP35640124650	WWTP Equipment FW WW	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset Project scope will vary by site and/or State/Federal Regulations	Fairways WW	380	5,340	202511	2.770%
8833	FP35640188503	SAFE Fairways WW Imprv Marker	To ensure safety at all Aqua sites	Regulations	Fairways WW	380	12,500	202511	2.770%
8834	FP35640124606	Renovate Outfall Lines FW WW	Line has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	382	4	202511	2.460%
8835	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202511	5.000%
8836	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202511	5.000%
8837	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202511	5.000%
8838	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	445	202511	5.000%
8839	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202511	5.000%
8840	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	91	202511	5.000%
8841	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202511	5.000%
8842	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202511	5.000%
8843	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	163	202511	5.000%
8844	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202511	5.000%
8845	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202511	5.000%
8846	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	186	202511	5.000%
8847	FP35880027406	Remote Monitoring WW Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	141	202511	6.670%
8848	FP35101528262	Remote Monitoring WW Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	124	202511	6.670%
8849	FP35883011013	Remote Monitoring WW Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	19	202511	6.670%
8850	FP35101025129	Remote Monitoring WW Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	192	202511	6.670%
8851	FP35881025986	Remote Monitoring WW West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	396	43	202511	6.670%
8852	FP35640124663	Remote Monitoring FW WW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	396	90	202511	6.670%
8853	FP35100024987	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	6,151	202512	1.570%
8854	FP35100315419	P5300300:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	612	202512	1.570%
8855	FP35100524688	P5300310:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	920	202512	1.570%
8856	FP35880092209	P5300100:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	48,195	202512	1.570%
8857	FP35801025377	P5300200:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	ANC Water	304	16,460	202512	1.570%
8858	FP35100058948	Systems Engineering Kville	Eng for sysetms acquired without adequate P&S	Bring systems up to DEQ approval status	ANC Water	304	2,500	202512	1.570%



Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Depreciation Rate
8859	FP35100064892	Instl Quick Connct/Trnsfr Switch	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	2,500	202512	1.570%
8860	FP35801025373	System Improv/Engineering West	Eng for sysetms acquired without adequate P&S	Bring systems up to DEQ approval status	ANC Water	304	5,000	202512	1.570%
8861	FP35801065062	Instl Quick Con/Trnsfr Switches	Allow for generator to be hooked up during power outage w/o straight wiring	Install Hubbel plugs at wells	ANC Water	304	3,188	202512	1.570%
8862	FP35900113493	SAFE ANC Water Improvnt Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	ANC Water	304	60,000	202512	1.570%
8863	FP35740024819	P5300314:WA Drive, Grnds, Elec, Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Brookwood	304	15,499	202512	1.570%
8864	FP35740088513	SAFE Brookwood Improvmt Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	Brookwood	304	40,000	202512	1.570%
8865	FP35681624748	P5300312:WA Drive/Grnds/Elec/Wellhouse	driveway, grounds, electrical or wellhouse requires repair/replace	repair or replace failure or broken asset	Fairways Water	304	5,167	202512	1.570%
8866	FP35681688504	SAFE Fairways Water Impr Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	Fairways Water	304	10,000	202512	1.570%
8867	FP35801051897	Leasehold Improvements Denver	Required repairs at leased office	Varies	ANC Water	304.56	208	202512	1.650%
8868	FP35800026507	Well Renovations Central	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	ANC Water	307	660	202512	1.310%
8869	FP35100021008	Woodcreek Addl Source Supply	Increase Water Supply for Wedgewood	Locate addition source of supply or attempt to increase production from existing sources	ANC Water	307	50,000	202512	1.310%
8870	FP35740024813	Well Renovation Brookwood	Redrill, grout, upgrade casing or install liner	repair or replace failure or broken asset	Brookwood	307	2,760	202512	1.310%
8871	FP35800092247	CW Valve Bank Renovation Central	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	22,510	202512	4.560%
8872	FP35100524691	Valve Bank Reno Coast	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	331	202512	4.560%
8873	FP35100025011	Valve Bank Reno Kville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	3,601	202512	4.560%
8874	FP35100324842	Valve Bank Renovation Fayville	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	284	202512	4.560%
8875	FP35801025381	Valve Bank Renovations West	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	ANC Water	309	11,213	202512	4.560%
8876	FP35740024814	Valve Bank Renovation Brookwood	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Brookwood	309	6,248	202512	4.560%
8877	FP35681629258	Valve Bank Renovation FW	valvebank has failure or leak that requires repair	repair or replace failure or broken asset	Fairways Water	309	1,182	202512	4.560%
8878	FP35800026543	Mobile Gen/Camera Renov Central	Renovate equipment as needed	repair or replace failure or broken asset	ANC Water	310	432	202512	1.790%
8879	FP35800092237	CW Pumping Equipment Central	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	51,952	202512	2.800%
8880	FP35100524692	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	517	202512	2.800%
8881	FP35100324843	Pumping Equipment Fayville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	340	202512	2.800%
8882	FP35100025012	Pumping Equipment Kville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	9,447	202512	2.800%
8883	FP35801025382	Pumping Equipment West	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC Water	311	26,374	202512	2.800%
8884	FP35740024815	Pumping Equipment Brookwood	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Brookwood	311	11,930	202512	2.800%
8885	FP35681624752	Pumping Equipment FW	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	311	4,135	202512	2.800%
8886	FP35800092240	CW Treatment Equipment Central	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	37,155	202512	3.860%
8887	FP35100524694	Treatment Equipment Coast	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	818	202512	3.860%

Consolidated

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Deprecation Rate
8888	FP35100324844	Treatment Equipment Fayville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	689	202512	3.860%
8889	FP35100025014	Treatment Equipment Kville	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC Water	320	3,760	202512	3.860%
8890	FP35801025390	Treatment Equipment West	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset This marker is to ensure that moneys are reserved to design, permit, and install the necessary filtration to remove elevated concentrations of primary contaminants before exceeding the MCL, which is based on the	ANC Water	320	5,641	202512	3.860%
8891	FP35800015948	WSIC Primary WQ Marker - Future	Reserved unforeseen Primary Contaminant filter projects	Running Annual Average	ANC Water	320	225,000	202512	3.860%
8892	FP35800021608	WSIC Meadow Ridge Est #7 Rad Filter	Combined radium concentrations in well water above EPA primary limits	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	250,000	202512	3.860%
8893	FP35800021617	WSIC Turner Farm V #3 Radium Filter	Combined radium concentrations in well water above EPA primary limits	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	250,000	202512	3.860%
8894	FP35800021625	WSIC Strathaven #1 Radium Filter	Combined radium concentrations in well water above EPA primary limits	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	250,000	202512	3.860%
8895	FP35800021633	WSIC Shaw Hill #3 Radium Filter	Combined radium concentrations in well water above EPA primary limits	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	250,000	202512	3.860%
8896	FP35801016127	WSIC Primary WQ Marker - Future	Reserved unforeseen Primary Contaminant filter projects	Design/build/install filtration equipment, bldg and appurtances	ANC Water	320	225,000	202512	3.860%
8897	FP35740024816	Treatment Equipment Brookwood	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Brookwood	320	7,516	202512	3.860%
8898	FP35681624753	Treatment Equipment FW	Treatment eqp has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways Water	320	757	202512	3.860%
8899	FP35100524695	Tank Improvements	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	36	202512	2.150%
8900	FP35800026527	Tank Improvements Central	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	777	202512	2.150%
8901	FP35100352221	Tank Improvements Fayville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	26	202512	2.150%
8902	FP35100025015	Tank Improvements Kville	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	2,244	202512	2.150%
8903	FP35801025393	Tank Improvements West	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	330	619	202512	2.150%
8904	New FP	Tank Improvements BWC	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	330	1,425	202512	2.150%
8905	FP35681624754	Tank Improvements FW	tank asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	330	32	202512	2.150%
8906	FP35800092082	CE Main Renovations Central	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	46,350	202512	1.710%
8907	FP35100524697	Main Renovation Coast	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	1,276	202512	1.710%
8908	FP35100324845	Main Renovation Fayville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	2,331	202512	1.710%
8909	FP35801025394	Main Renovation West	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	33,743	202512	1.710%
8910	FP35100025016	Main Renovations Kville	water main breaks that require immediate repair	repair or replace failure or broken asset	ANC Water	331	10,350	202512	1.710%
8911	FP35800092101	CW Main Repair/Valve Rplc Central	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	9,333	202512	1.710%

Consolidated

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Depreciation Rate
8912	FP35100025017	Main Repair/Valve Replace Kville	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	500	202512	1.710%
8913	FP35801025395	Main Repair/Valve Rplc West	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	331	12,167	202512	1.710%
8914	FP35800015950	WSIC Water Main Replace Marker	Replace aging failing distribution mains	To continue identifying water mains that continue to deteriorate and are causing a significant decline in service and reliability	ANC Water	331	1,000,000	202512	1.710%
8915	FP35801013372	WSIC Distribution Main Rplc Marker	Marker for Distribution Main Replacement	service and reliability	ANC Water	331	500,000	202512	1.710%
8916	FP35740024817	Main Renovations Brookwood	water main breaks that require immediate repair	repair or replace failure or broken asset	Brookwood	331	53,889	202512	1.710%
8917	FP35740024828	Main Repair/Valve Rplc Brookwood	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	331	500	202512	1.710%
8918	new fp357400	WSIC Simmons/Braxton Main/SERV	Replace aged and deteriorating pipe	Replace mains and services	Brookwood	331	1,800,000	202512	1.710%
8919	FP35681624756	Main Renovations FW	water main breaks that require immediate repair	repair or replace failure or broken asset	Fairways Water	331	5,984	202512	1.710%
8920	FP35681624750	Main Repair/Valve Replace FW	water main/valve has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	331	167	202512	1.710%
8921	FP35100016473	Services - Kville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	7,367	202512	4.810%
8922	FP35100316474	Services Fayville	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	3,342	202512	4.810%
8923	FP35100516475	Services Coast	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	1,038	202512	4.810%
8924	FP35800092249	CE Services Central	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	46,384	202512	4.810%
8925	FP35801016479	Services West	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	333	35,635	202512	4.810%
8926	New FP	New Services Kville	Install new service for new customer	Install new service line	ANC Water	333	1,105	202512	4.810%
8927	New FP	New services Cary	Install new service for new customer	Install new service line	ANC Water	333	5,622	202512	4.810%
8928	New FP	New Services West	Install new service for new customer	Install new service line	ANC Water	333	4,276	202512	4.810%
8929	FP35740016477	Services Brookwood	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	333	54,763	202512	4.810%
8930	FP35681616476	Services FW	water service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	333	1,686	202512	4.810%
8931	FP35800092105	CW Meter/Meter Box Reno Central	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	17,058	202512	3.300%
8932	FP35100324849	Meter/Meter Box Reno Fayville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	1,435	202512	3.300%
8933	FP35100025021	Meter/Meter Box Reno Kville	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	4,424	202512	3.300%
8934	FP35801027002	Meter/Meter Box Reno West	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	15,297	202512	3.300%
8935	FP35100524700	Meters/Meter Box Reno Coast	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	ANC Water	334	334	202512	3.300%
8936	New FP	New Meters Kville	Install new meters for new customers	Install new meter	ANC Water	334	1,250	202512	3.300%
8937	New FP	New Meters Fayville	Install new meters for new customers	Install new meter	ANC Water	334	167	202512	3.300%
8938	New FP	New Meters Wilm	Install new meters for new customers	Install new meter	ANC Water	334	33	202512	3.300%



Consolidated

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
					Rate	NARUC	Estimated	Estimated	Primary
Line#	Project ID	Project Description	Project Reason	Project Scope	Division	Asset Account	In-Service Cost	In-service Date	Deprecation Rate
8939	New FP	New Meters Central	Install new meters for new customers	Install new meter	ANC Water	334	12,383	202512	3.300%
8940	New FP	New Meters West	Install new meters for new customers	Install new meter	ANC Water	334	4,216	202512	3.300%
8941	FP35740024832	Meter/Meter Box Reno Brookwood	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Brookwood	334	6,747	202512	3.300%
8942	New FP	New Meters BWC	Install new meters for new customers	Install new meter	Brookwood	334	667	202512	3.300%
8943	FP35681624759	Meters/Meter Box Reno FW	water meter/box requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways Water	334	3,930	202512	3.300%
8944	New FP	New Meters Fairways	Install new meters for new customers	Install new meter	Fairways Water	334	417	202512	3.300%
8945	FP35900104847	Water Quality Data Mgmt System	Replace existing legacy solution	Implement NJB Soft SAMS application	Allocate	340	9,810	202512	20.000%
8946	FP35900107149	AquaSpread - Customer	Funding source for Customer-related IT projects	Provide funding as needed for Customer projects	Allocate	340	29,370	202512	20.000%
8947	FP35900107329	Service Improvement Project	Improve the projects that provide service to Aqua customers	Plan and execute the strategic projects that will improve our service delivery to Aqua's customers. A	Allocate	340	9,790	202512	6.670%
8948	FP35900107947	Customer Experience Program	Gain customer feedback on their experiences and interactions with Aqua	Develop a customer experience strategy and roadmapA	Allocate	340	49,050	202512	20.000%
8949	FP35900111155	Powerplan Oracle Upgrade	Remain on a supported version of Oracle	Upgrade Oracle database versions supporting PowerPlan tool	Allocate	340	4,910	202512	20.000%
8950	FP35900112383	FIS Business Need Support 2021	Improve and enhance existing Finance applications in 2021	Select enhancements to company financial systems to support regulatory requirements and general accounting enhancements	Allocate	340	98,100	202512	20.000%
8951	FP35900117000	IT Applications Upgrade 2021	Improve and enhance existing IT applications in 2021	Upgrades and enhancements to small IT applications	Allocate	340	9,810	202512	20.000%
8952	FP35900122409	AquaSpread - Network/Telecom	Funding source for Network and Telecom-related IT projects	Provide funding as needed for Network/Telecom projects	Allocate	340	34,340	202512	20.000%
8953	FP35900150661	Corp Aqua Workstation Refresh	Refresh aging user workstation equipment	Purchase of employee workstation equipment	Allocate	340	29,370	202512	20.000%
8954	FP35900167073	CIS Acquisitions Integration	Enable the integration of new customers via system acquisitions	Track IT work associated with new customer growth	Allocate	340	46,600	202512	20.000%
8955	FP35900172999	FOP Field Operations Enhancements	Improve and enhance existing Field Services applications	Various small improvements in support of company field employee technology platforms	Allocate	340	98,100	202512	20.000%
8956	FP35900177079	AquaSpread - Applications	Funding source for Applications-related IT projects	Provide funding as needed for Applications projects	Allocate	340	102,800	202512	20.000%
8957	FP35900177090	AquaSpread - Infrastructure	Funding source for Infrastructure-related IT projects	Provide funding as needed for Infrastructure projects	Allocate	340	156,640	202512	20.000%
8958	FP35900177099	AquaSpread - IT Security	Funding source for Information Security-related IT projects	Provide funding as needed for Information Security projects	Allocate	340	61,190	202512	20.000%
8959	FP35900177108	AquaSpread - Service Desk	Funding source for Service Desk-related IT projects	Provide funding as needed for Service Desk projects	Allocate	340	4,900	202512	20.000%
8960	FP35900177782	FS-GIS Program	Implement enhancements to corporate Geographical/Spatial data and asset documentation	Geographical/Spatial data and asset documentation	Allocate	340	166,770	202512	20.000%
8961	FP35900177791	FS-Asset Management Program	Improve and enhance existing GIS applications	Build operational asset standards and maintenance guidelines	Allocate	340	96,330	202512	20.000%
8962	FP35900186961	Corp MS EA Software 2019-2021	To use a risk-based approach to preventative maintenance and capital investment guided by the condition of Aqua's assets and consequences of their failure	Annual licensing costs and maintenance support of Microsoft products	Allocate	340	76,030	202512	20.000%
8963	FP35900188196	INF - IT/OT Execution	Microsoft products are key components of Aqua's workplace productivity strategy	Corporate initiative to introduce standards to OT technology	Allocate	340	147,000	202512	20.000%
8964	FP35900198842	NC State Computer Equipment	Standardize technology, integrate networks, and leverage shared security	Replace PC's, laptops due to failure or new employee	Allocate	340	1,042	202512	20.000%
8965	FP35900124806	NC Office Equipment/Furniture	Replace or purchase printers or furniture due to failure or new employee as needed	Replace/purchase printers or furniture	Allocate	340	3,175	202512	5.000%

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Depreciation Rate
8966	FP35900121679	Vehicle Charging Stations	Electrical Vehicle Transition	First Charging Station at Cary, then other admin offices	Allocate	341	25,000	202512	7.860%
8967	FP35900151743	RC Marker Statewide Vehicle Needs	Replacement of high mileage and damaged vehicles	& employee residences	Allocate	341	350,000	202512	7.860%
8968	FP35800026549	P5300100:Working Tools-NS	Tools used in the repair of assets	Purchase vehicles	ANC Water	343	1,104	202512	5.000%
8969	FP35801025406	P5300200:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	819	202512	5.000%
8970	FP35100025024	P5300220:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC Water	343	417	202512	5.000%
8971	FP35740024839	P5300314:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Brookwood	343	290	202512	5.000%
8972	FP35681624765	P5300312:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways Water	343	392	202512	5.000%
8973	FP35800026542	P5300100:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	1,118	202512	5.000%
8974	FP35100553111	P5300310:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	45	202512	5.000%
8975	FP35801093416	P5300200:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC Water	344	279	202512	5.000%
8976	FP35740005193	P5300314:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Brookwood	344	73	202512	5.000%
8977	FP35681691533	P5300312:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways Water	344	86	202512	5.000%
8978	FP35800026546	Remote Monitoring Central	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	3,461	202512	10.000%
8979	FP35100524704	Remote Monitoring Coast	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	12	202512	10.000%
8980	FP35100359632	Remote Monitoring Fayville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	489	202512	10.000%
8981	FP35100025023	Remote Monitoring Kville	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	559	202512	10.000%
8982	FP35801025403	Remote Monitoring West	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC Water	346	2,367	202512	10.000%
8983	FP35801078032	Install Level Tran & Pressure Mon	Statewide initiative to obtain production data on wells losing production	Instll level transducers and pres monitors	ANC Water	346	3,188	202512	10.000%
8984	FP35740024837	P5300314:R/R SCADA/AutoDistCon-NS	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Brookwood	346	230	202512	10.000%
8985	FP35681624764	Remote Monitoring FW	Comm Eqp asset has failure that requires repair/replacement	repair or replace failure or broken asset	Fairways Water	346	214	202512	10.000%
8986	FP35101025107	P5300221: Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	3,404	202512	2.080%
8987	FP35101524782	P5300311:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	8,356	202512	2.080%
8988	FP35880092265	P5300101:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	33,893	202512	2.080%
8989	FP35881025434	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	9,639	202512	2.080%
8990	FP35883011002	P5300301:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	ANC WW	354	1,147	202512	2.080%
8991	FP35881051827	WWTP Steel Tank Renovations	Preparedness for when walls deteriorate	Replace rotten steel on WWTPs	ANC WW	354	4,018	202512	2.080%
8992	FP35900188833	SAFE ANC WW Improvement Marker	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	ANC WW	354	60,000	202512	2.080%
8993	FP35640124646	P5300201:Drive,Grnds, Elec, Structure/LS	driveway, grounds, electrical, structural, lift sta requires repair/replace	repair or replace failure or broken asset	Fairways WW	354	10,895	202512	2.080%
8994	FP35881008519	Generator Renovation West	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	873	202512	3.050%

Consolidated

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Depreciation Rate
8995	FP35880052346	Generator Renovations WW Central	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	2,814	202512	3.050%
8996	FP35101055761	Generators	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	549	202512	3.050%
8997	FP35101577655	Generators Coast	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	242	202512	3.050%
8998	FP35883011014	Generators WW Fayville	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	ANC WW	355	312	202512	3.050%
8999	FP35640124869	Generator Rpr/Reno	asset has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	355	514	202512	3.050%
9000	FP35880092257	CW Force Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	5,547	202512	1.530%
9001	FP35101524783	Force Main Renovation Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	552	202512	1.530%
9002	FP35881025437	Force Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	2,996	202512	1.530%
9003	FP35883011004	Force Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	619	202512	1.530%
9004	FP35101025111	Renovate Force Mains Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	360	796	202512	1.530%
9005	FP35640124607	Renovate Force Main FW WW	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	360	540	202512	1.530%
9006	FP35880092260	CW Gravity Main Renovation Central	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	7,737	202512	1.850%
9007	FP35101025112	Gravity Main Renovation Kville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	398	202512	1.850%
9008	FP35881025439	Gravity Main Renovation West	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	831	202512	1.850%
9009	FP35883011005	Gravity Mains Fayville	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	289	202512	1.850%
9010	FP35101577653	Gravity Mains Coast	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	361	483	202512	1.850%
9011	FP35640124657	Gravity Main Reno FW	sewer main has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	361	692	202512	1.850%
9012	FP35101016646	Services WW Kville	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	1,194	202512	2.450%
9013	FP35101516655	GP Service Line Coast	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	1,293	202512	2.450%
9014	FP35880092316	CE Services WW Central	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202512	2.450%
9015	FP35880092321	CW GP Service Line Central	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	11,174	202512	2.450%
9016	FP35881016650	Services WW West	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	2,844	202512	2.450%
9017	FP35883016651	Services WW Fayville	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	ANC WW	363	577	202512	2.450%



Consolidated

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
Line#	Project ID	Project Description	Project Reason	Project Scope	Rate Division	NARUC Asset Account	Estimated In-Service Cost	Estimated In-service Date	Primary Deprecation Rate
9018	FP35640116648	Services FW WW	sewer service has failure that requires repair/replacement and restoration	repair or replace failure or broken asset	Fairways WW	363	2,838	202512	2.450%
9019	FP35880092283	CW Pumping Equipment WW Central	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	59,774	202512	7.410%
9020	FP35101524793	Pumping Equipment Coast	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	8,488	202512	7.410%
9021	FP35883011012	Pumping Equipment Fayville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	2,462	202512	7.410%
9022	FP35101025132	Pumping Equipment Kville	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	700	202512	7.410%
9023	FP35881025988	Pumping Equipment West	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	5,502	202512	7.410%
9024	FP35101088859	SSIC Replace LS/WWTP Pumps	Replace pumps & motors when they fail	Replace pump/motor	ANC WW	371	2,667	202512	7.410%
9025	FP35881088960	SSIC Replace LS/WWTP Pumps	pump equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	371	10,417	202512	7.410%
9026	FP35640124658	Pumping Equipment FW WW	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	Fairways WW	371	1,979	202512	7.410%
9027	FP35880092300	CW WWTP Equipment Central	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	16,265	202512	2.770%
9028	FP35101524787	WWTP Equipment Coast	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	7,091	202512	2.770%
9029	FP35883011009	WWTP Equipment Fayville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	914	202512	2.770%
9030	FP35101025118	WWTP Equipment Kville	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	3,549	202512	2.770%
9031	FP35881025972	WWTP Equipment West	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	2,480	202512	2.770%
9032	FP35880092302	CW Spray Irrigation Improvements	spray irrigation field requires repair/replacement or restoration	repair or replace failure or broken asset	ANC WW	380	10,431	202512	2.770%
9033	FP35101524789	Renovate Spray Irrigation Coast	asset has failure that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	4,746	202512	2.770%
9034	FP35881025616	WWTP Effluent Renovations West	Membrane filters have an expected life of 7 years.	Remove and replace membrane with similar new.	ANC WW	380	135	202512	2.770%
9035	FP35101507494	SSIC Canonsgate Rplc Membrane	Membrane filters have an expected life of 7 years.	Remove and replace membrane with similar new.	ANC WW	380	300,000	202512	2.770%
9036	FP35101507495	SSIC Sterling Frm Rplc Membrane	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	300,000	202512	2.770%
9037	FP35101065052	SSIC Plan Blwr Motor Rplc Marker	Replace blowers/motors due to failure	Replace blower/blower motor	ANC WW	380	2,083	202512	2.770%
9038	FP35881065448	SSIC Planned Blw/Motor Rplc Mark	wwtp equip has failure or reduced function that requires repair/replacement	repair or replace failure or broken asset	ANC WW	380	8,333	202512	2.770%
9039	FP35640124650	WWTP Equipment FW WW	Expand WWTP to maintain compliance with sewer flow	Increase Aeration, Clarification, and Filtration	Fairways WW	380	5,340	202512	2.770%
9040	FP35640121141	Cape Expansion 400k-450k	To ensure safety at all Aqua sites	Project scope will vary by site and/or State/Federal Regulations	Fairways WW	380	2,000,000	202512	2.770%
9041	FP35640188503	SAFE Fairways WW Imprv Marker	Line has failure or requires timely repair/replacement	repair or replace failure or broken asset	Fairways WW	382	30,000	202512	2.770%
9042	FP35640124606	Renovate Outfall Lines FW WW	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	382	4	202512	2.460%
9043	FP35101524790	P5300311:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	192	202512	5.000%
9044	FP35883011010	P5300301:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	41	202512	5.000%
9045	FP35101025127	P5300221:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	239	202512	5.000%
9046	FP35880026570	P5300101:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	445	202512	5.000%
9047	FP35881025973	P5300201:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	ANC WW	393	579	202512	5.000%

Aqua North Carolina, Inc.  
Docket No. W-218, Sub 573  
PS DR 115 - W-1, Item 28  
Consolidated

Consolidated

Line#	(a)	(b)	(c)	(d)	(e)	(g)	(h)	(i)	(j)
					Rate	NARUC	Estimated	Estimated	Primary
					Division	Asset	In-Service	In-service	Deprecation
Line#	Project ID	Project Description	Project Reason	Project Scope		Account	Cost	Date	Rate
9048	FP35640124655	P5300313:Working Tools-NS	Tools used in the repair of assets	Purchase or replace tools	Fairways WW	393	91	202512	5.000%
9049	FP35883011011	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	275	202512	5.000%
9050	FP35880026571	P5300101:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	1,914	202512	5.000%
9051	FP35101524791	P5300311:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	163	202512	5.000%
9052	FP35101025128	P5300221:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	238	202512	5.000%
9053	FP35881093754	P5300201:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	ANC WW	394	361	202512	5.000%
9054	FP35640124648	P5300313:Lab Equipment-NS	Lab equipment need perform testing as required	repair or replace failure or broken asset	Fairways WW	394	186	202512	5.000%
			Comm Eqp asset has failure that requires						
			repair/replacement	repair or replace failure or broken asset	ANC WW	396	141	202512	6.670%
9055	FP35880027406	Remote Monitoring WW Central	Comm Eqp asset has failure that requires						
			repair/replacement	repair or replace failure or broken asset	ANC WW	396	124	202512	6.670%
9056	FP35101528262	Remote Monitoring WW Coast	Comm Eqp asset has failure that requires						
			repair/replacement	repair or replace failure or broken asset	ANC WW	396	19	202512	6.670%
9057	FP35883011013	Remote Monitoring WW Fayville	Comm Eqp asset has failure that requires						
			repair/replacement	repair or replace failure or broken asset	ANC WW	396	192	202512	6.670%
9058	FP35101025129	Remote Monitoring WW Kville	Comm Eqp asset has failure that requires						
			repair/replacement	repair or replace failure or broken asset	ANC WW	396	43	202512	6.670%
9059	FP35881025986	Remote Monitoring WW West	Comm Eqp asset has failure that requires						
			repair/replacement	repair or replace failure or broken asset	ANC WW	396	90	202512	6.670%
9060	FP35640124663	Remote Monitoring FW WW	Comm Eqp asset has failure that requires						
			repair/replacement	repair or replace failure or broken asset	Fairways WW	396			
9061	Total 2025						39,707,974		