

FEC	Installation	Special Area	System	System Category	Location	Functional Group	Asset Count	AvgRisk	MaxRisk	AvgDI	MaxDI
Hawaii	JBPHH PEARL HARBOR HI (JBPHH PEARL HARBOR HI)	AIEA (AE)	Potable Water	Production	AIEA-PW-SA-MCGPRO	K1010260 - Plant Water	13301			2.5	5
							13301			2.5	5
							304			2.5	5
							304			2.5	5
							48			2.3	5
							2			3.0	3
							2			3.0	3
							3			3.0	3
							1			3.0	3
							1			3.0	3
							1			3.0	3
							2			3.0	3
							1			3.0	3
							1			3.0	3
							38			2.1	5
							22			2.1	5
							2			2.5	3
							8			1.9	2
							2			3.0	3
							1			2.0	2
							2			1.5	2
							1			2.0	2
							3			3.3	4
							1			4.0	4
							1			4.0	4
							1			2.0	2
							256			2.5	5
							41			3.0	5
							41			3.0	5
							90			2.3	5
							90			2.3	5
							106			2.5	5
							106			2.5	5
							7			2.4	5
							5			2.8	5
							2			1.5	2
							1			3.0	3
							1			3.0	3
							7			2.1	3
							1			1.0	1
							5			2.4	3
							1			2.0	2
							4			2.5	4
							4			2.5	4
							825			2.8	5
							825			2.8	5
							1			1.0	1
1			1.0	1							
824			2.8	5							
296			2.8	5							
292			2.8	5							
4			2.8	3							
72			2.1	3							

City	Water Type	Category	Asset ID	Sub-Category	Count	Risk Score	Count
HONOLULU (HN)	Potable Water	Production	K1020100 - Service Areas		71		2.0 3
			K1020110 - Pump Stations	1		3.0 3	
			EWA-PW-SA-WESLOCS	399		2.8 4	
			K1020100 - Service Areas	396		2.8 4	
			K1020110 - Pump Stations	3		3.0 3	
			PUULOLOA-PW-SA-PUULOLOA	57		2.7 5	
			K1020100 - Service Areas	57		2.7 5	
				2554		2.3 5	
				2554		2.3 5	
				29		2.6 5	
		CAMSMI-680	21		2.5 5		
			1	K1010130 - Raw Water Pumping	2.0 2		
			5	K1010200 - Chemical Treatment	2.6 3		
			14	K1010210 - Finished Water Pumping	2.5 5		
			1	K1010250 - Plant Electrical	3.0 3		
		CAMSMI-684	4		3.0 3		
			4	K1010250 - Plant Electrical	3.0 3		
		CAMSMI-PW	3		2.7 3		
			3	K1010140 - Finished Water Storage	2.7 3		
		MOATER-7001	1		3.0 3		
		1	K1010250 - Plant Electrical	3.0 3			
		2525		2.3 5			
	CAMSMI-684	1		1.0 1			
		1	K1020100 - Service Areas	1.0 1			
	CAMSMI-PW-SA-CAMSMI	304		2.8 5			
		304	K1020100 - Service Areas	2.8 5			
	HON-PW-SA-BGNVIL	5		3.0 3			
		5	K1020100 - Service Areas	3.0 3			
	HON-PW-SA-CATPAR	269		1.3 4			
		269	K1020100 - Service Areas	1.3 4			
	HON-PW-SA-DORMIL	182		2.4 3			
		182	K1020100 - Service Areas	2.4 3			
	HON-PW-SA-GOLPEA	25		1.9 4			
		25	K1020100 - Service Areas	1.9 4			
	HON-PW-SA-HALMOK	204		2.3 4			
		198	K1020100 - Service Areas	2.2 4			
		6	K1020110 - Pump Stations	3.0 3			
	HON-PW-SA-HALTER	266		2.6 5			
		264	K1020100 - Service Areas	2.6 5			
		2	K1020110 - Pump Stations	3.0 3			
HON-PW-SA-HOKULA	58		2.6 4				
	58	K1020100 - Service Areas	2.6 4				
HON-PW-SA-KAMHWY	18		2.9 4				
	17	K1020100 - Service Areas	3.0 4				
	1	K1020110 - Pump Stations	2.0 2				
HON-PW-SA-LITMAK	20		2.6 3				
	20	K1020100 - Service Areas	2.6 3				
HON-PW-SA-MALOEL	35		2.4 4				
	35	K1020100 - Service Areas	2.4 4				
HON-PW-SA-MOANAL	193		2.2 4				
	191	K1020100 - Service Areas	2.2 4				
	2	K1020110 - Pump Stations	2.0 2				
HON-PW-SA-MOATER	333		2.3 4				
	330	K1020100 - Service Areas	2.3 4				
	3	K1020110 - Pump Stations	3.0 3				

Asset ID	Asset Name	Count	Color	Value	Count	
MAIN BASE - N62813 (MAIN BASE)	Potable Water Distribution	HON-PW-SA-OHANUI	139	Yellow	2.6	5
		K1020100 - Service Areas	134	Black	2.6	5
		K1020110 - Pump Stations	5	Red	2.0	2
		HON-PW-SA-PWCPEA	190	Yellow	2.1	4
		K1020100 - Service Areas	190	Black	2.1	4
		HON-PW-SA-RADTER	239	Yellow	2.7	5
		K1020100 - Service Areas	239	Black	2.7	5
		HON-PW-SA-SALLAKS	21	Yellow	2.1	5
		K1020100 - Service Areas	21	Black	2.1	5
		MOATER-2450	7	Yellow	2.0	2
		K1020100 - Service Areas	5	Black	2.0	2
		K1020110 - Pump Stations	2	Yellow	2.0	2
		MOATER-7001	16	Green	2.6	3
		K1020110 - Pump Stations	16	Green	2.6	3
		HIKAFB-84200H	7200	Red	2.4	5
		K1020100 - Service Areas	7200	Black	2.4	5
		K1020110 - Pump Stations	7200	Red	2.4	5
		HIKAFB-84302H	30	Green	1.9	3
		K1020100 - Service Areas	30	Black	1.9	3
		PHHICK-PW-SA-BISPOI	1	Green	3.0	3
		K1020100 - Service Areas	1	Black	3.0	3
		PHHICK-PW-SA-FISPEA	76	Yellow	2.4	4
		K1020100 - Service Areas	67	Black	2.3	4
		K1020110 - Pump Stations	9	Yellow	3.0	3
		PHHICK-PW-SA-FORISL	501	Red	2.8	5
		K1020100 - Service Areas	500	Black	2.8	5
		K1020110 - Pump Stations	1	Red	2.0	2
		PHHICK-PW-SA-FORKAM	974	Red	2.6	5
		K1020100 - Service Areas	974	Black	2.6	5
		PHHICK-PW-SA-HA1	20	Green	2.4	4
		K1020100 - Service Areas	20	Black	2.4	4
		PHHICK-PW-SA-HA10	95	Yellow	2.0	4
K1020100 - Service Areas	95	Black	2.0	4		
PHHICK-PW-SA-HA11	312	Red	2.1	4		
K1020100 - Service Areas	312	Black	2.1	4		
PHHICK-PW-SA-HA12	128	Red	2.0	4		
K1020100 - Service Areas	128	Black	2.0	4		
PHHICK-PW-SA-HA2	51	Yellow	2.0	4		
K1020100 - Service Areas	51	Black	2.0	4		
PHHICK-PW-SA-HA3	181	Yellow	2.0	4		
K1020100 - Service Areas	181	Black	2.0	4		
PHHICK-PW-SA-HA4	335	Red	2.0	4		
K1020100 - Service Areas	335	Black	1.9	4		
PHHICK-PW-SA-HA5	199	Red	2.0	4		
K1020100 - Service Areas	199	Black	2.0	4		
PHHICK-PW-SA-HA6	229	Yellow	2.0	4		
K1020100 - Service Areas	229	Black	2.0	4		
PHHICK-PW-SA-HA7	231	Red	2.1	4		
K1020100 - Service Areas	231	Black	2.1	4		
PHHICK-PW-SA-HA8	188	Yellow	2.1	5		
K1020100 - Service Areas	188	Black	2.1	5		
PHHICK-PW-SA-HA9	223	Green	2.1	4		
K1020100 - Service Areas	223	Black	2.1	4		
PHHICK-PW-SA-HA9	324	Yellow	2.0	4		
K1020100 - Service Areas	324	Black	2.0	4		

Area	Water Type	Category	Asset ID	Asset Type	Count	Value	Score	
MANANA HOUSING/PW AREA (MH)	Potable Water	Production	PHHICK-PW-SA-HALALI	K1020100 - Service Areas	61	2.5	4	
			PHHICK-PW-SA-HIKAFB	K1020110 - Pump Stations	60	2.5	4	
			PHHICK-PW-SA-HIKAFB	K1020100 - Service Areas	1	3.0	3	
			PHHICK-PW-SA-HIKGOL	K1020100 - Service Areas	27	1.9	2	
			PHHICK-PW-SA-HIKGOL	K1020100 - Service Areas	27	1.9	2	
		PHHICK-PW-SA-HOSPOI	K1020100 - Service Areas	10	2.0	2		
		PHHICK-PW-SA-HOSPOI	K1020100 - Service Areas	10	2.0	2		
		PHHICK-PW-SA-HOSPOI	K1020100 - Service Areas	49	2.7	4		
		PHHICK-PW-SA-HOSPOI	K1020100 - Service Areas	49	2.7	4		
		PHHICK-PW-SA-MAKALA	K1020100 - Service Areas	560	2.8	5		
	Distribution	PHHICK-PW-SA-MAKALA	K1020110 - Pump Stations	555	2.8	5		
		PHHICK-PW-SA-MARPEA	K1020110 - Pump Stations	5	3.0	3		
		PHHICK-PW-SA-MARPEA	K1020100 - Service Areas	187	2.7	5		
		PHHICK-PW-SA-NAVPEA	K1020100 - Service Areas	187	2.7	5		
		PHHICK-PW-SA-NAVPEA	K1020100 - Service Areas	606	2.4	5		
		PHHICK-PW-SA-SHIPEA	K1020100 - Service Areas	606	2.4	5		
		PHHICK-PW-SA-SHIPEA	K1020100 - Service Areas	1007	2.6	5		
		PHHICK-PW-SA-SHIPEA	K1020110 - Pump Stations	1003	2.6	5		
		PHHICK-PW-SA-SUBPEA	K1020110 - Pump Stations	4	3.0	3		
		PHHICK-PW-SA-SUBPEA	K1020100 - Service Areas	595	2.7	5		
Production	PHHICK-PW-SA-SUBPEA	K1020100 - Service Areas	593	2.7	5			
	PHHICK-PW-SA-SUBPEA	K1020110 - Pump Stations	2	3.0	3			
	MANANA-817	K1020100 - Service Areas	160	2.3	4			
	MANANA-817	K1020100 - Service Areas	160	2.3	4			
	MANANA-817	K1010210 - Finished Water Pumping	21	2.1	3			
	MANANA-817	K1010210 - Finished Water Pumping	20	2.1	3			
	MANANA-817	K1010250 - Plant Electrical	19	2.0	3			
	MANMAR-PW-SA-MANANA	K1010210 - Finished Water Pumping	1	3.0	3			
	MANMAR-PW-SA-MANANA	K1010210 - Finished Water Pumping	1	2.0	2			
	MANMAR-PW-SA-MANANA	K1010210 - Finished Water Pumping	1	2.0	2			
Distribution	MANMAR-PW-SA-MANANA	K1020100 - Service Areas	139	2.3	4			
	MANMAR-PW-SA-MANANA	K1020100 - Service Areas	6	2.3	3			
	MANMAR-PW-SA-MANANA	K1020110 - Pump Stations	1	3.0	3			
	MANMAR-PW-SA-MANANA	K1020110 - Pump Stations	5	2.2	3			
	MANMAR-PW-SA-MANANA	K1020100 - Service Areas	133	2.3	4			
	MANMAR-PW-SA-MANANA	K1020100 - Service Areas	133	2.3	4			
	PEARL CITY (PC)	Potable Water	Distribution	PEARLIT-PW-SA-HSG	K1020100 - Service Areas	596	2.8	5
	PEARL CITY (PC)	Potable Water	Distribution	PEARLIT-PW-SA-HSG	K1020110 - Pump Stations	596	2.8	5
	PEARL CITY (PC)	Potable Water	Distribution	PEARLIT-PW-SA-HSG	K1020100 - Service Areas	596	2.8	5
	PEARL CITY (PC)	Potable Water	Distribution	PEARLIT-PW-SA-HSG	K1020110 - Pump Stations	384	2.9	5
PEARL CITY (PC)	Potable Water	Distribution	PEARLIT-PW-SA-HSG	K1020100 - Service Areas	378	2.9	5	
PEARL CITY (PC)	Potable Water	Distribution	PEARLIT-PW-SA-HSG	K1020110 - Pump Stations	6	2.8	3	
RED HILL (RH)	Potable Water	Production	PEACIT-PW-SA-INDUST	K1020100 - Service Areas	83	2.7	5	
			PEACIT-PW-SA-INDUST	K1020100 - Service Areas	83	2.7	5	
			PEACIT-PW-SA-SEALS	K1020100 - Service Areas	93	2.7	5	
			PEACIT-PW-SA-SEALS	K1020100 - Service Areas	93	2.7	5	
		PEAMAR-PW-SA-WHSE	K1020100 - Service Areas	36	3.0	3		
		PEAMAR-PW-SA-WHSE	K1020100 - Service Areas	36	3.0	3		
		REDHIL-220046	K1010260 - Plant Water	109	2.0	5		
		REDHIL-287	K1010200 - Chemical Treatment	109	2.0	5		
REDHIL-287	K1010260 - Plant Water	58	2.1	4				
REDHIL-287	K1010260 - Plant Water	1	2.0	2				
REDHIL-287	K1010260 - Plant Water	1	2.0	2				
REDHIL-287	K1010200 - Chemical Treatment	11	2.0	3				
REDHIL-287	K1010200 - Chemical Treatment	4	2.2	3				

System	Category	Asset ID	Component	Count	Color	Value	Count
WAHIAWA (WW)	Potable Water	Distribution	K1010220 - Disinfection	6	Green	1.8	2
			K1010260 - Plant Water	1	Black	2.0	2
			REDHIL-685	1	Green	2.0	2
			K1010140 - Finished Water Storage	1	Green	2.0	2
			REDHIL-PW	2	Green	2.0	3
			K1010140 - Finished Water Storage	1	Green	1.0	1
			K1010250 - Plant Electrical	1	Black	3.0	3
			REDHIL-PW-SA-REDHIL	2	Black	3.0	3
			K1010250 - Plant Electrical	2	Black	3.0	3
			REDHIL-S307	41	Red	2.1	4
		K1010110 - Wells	31	Red	2.1	4	
		K1010200 - Chemical Treatment	6	Black	2.2	3	
		K1010210 - Finished Water Pumping	1	Red	4.0	4	
		K1010250 - Plant Electrical	1	Yellow	2.0	2	
		K1010280 - Plant Controls	2	Green	2.0	2	
		REDHIL-PW-SA-REDHIL	51	Yellow	1.9	5	
		K1020100 - Service Areas	25	Green	1.5	5	
		REDHIL-PW-SA-RHTRNS	1	Yellow	3.0	3	
		K1020100 - Service Areas	1	Yellow	3.0	3	
		REDHIL-S307	25	Green	2.3	5	
	K1020100 - Service Areas	1	Green	5.0	5		
	K1020110 - Pump Stations	24	Red	2.2	4		
	Production	838	Red	2.7	5		
	CAMSTO-2977	53	Red	2.2	5		
	K1010200 - Chemical Treatment	13	Green	2.1	4		
	K1010220 - Disinfection	8	Green	2.2	4		
	K1010250 - Plant Electrical	2	Yellow	2.0	2		
	K1010280 - Plant Controls	2	Black	2.0	2		
	NCTPAC-322	1	Green	1.0	1		
	K1010140 - Finished Water Storage	1	Red	4.0	4		
	NCTPAC-440	1	Red	4.0	4		
	K1010210 - Finished Water Pumping	2	Black	2.5	3		
	K1010250 - Plant Electrical	1	Black	2.0	2		
	NCTPAC-577	35	Yellow	2.1	5		
	K1010110 - Wells	5	Yellow	2.6	5		
	K1010130 - Raw Water Pumping	3	Red	2.3	3		
	K1010200 - Chemical Treatment	3	Black	2.0	3		
	K1010210 - Finished Water Pumping	1	Black	1.0	1		
	K1010220 - Disinfection	3	Yellow	2.0	2		
	K1010250 - Plant Electrical	3	Yellow	2.0	2		
K1010260 - Plant Water	16	Black	2.0	2			
K1010280 - Plant Controls	1	Green	2.0	2			
NCTPAC-S15	1	Red	4.0	4			
K1010140 - Finished Water Storage	1	Red	4.0	4			
WAHIAW-PW-SA-CAMSTO	1	Green	1.0	1			
K1010280 - Plant Controls	1	Green	1.0	1			
Distribution	785	Red	2.7	5			
NCTPAC-322	3	Black	2.0	2			
K1020120 - Storage	3	Black	2.0	2			
NCTPAC-440	18	Yellow	2.0	3			
K1020100 - Service Areas	3	Black	1.3	2			
K1020110 - Pump Stations	15	Yellow	2.1	3			

System	Water Type	Category	Asset ID	Component	Count	Value	Score
WAIANA E (WN)	Potable Water	Production	NCTPAC-577		5	2.2	3
			K1020100 - Service Areas	3	2.0	2	
				K1020110 - Pump Stations	2	2.5	3
			WAHIAW-PW-SA-CAMSTO	40	2.7	5	
			K1020100 - Service Areas	40	2.6	5	
				WAHIAW-PW-SA-NCTPAC	719	2.7	5
			K1020100 - Service Areas	717	2.7	5	
				K1020110 - Pump Stations	2	2.0	2
				477	3.0	5	
				477	3.0	5	
				36	2.6	5	
			LUALUA-260		1	3.0	3
			LUALUA-410	K1010250 - Plant Electrical	1	3.0	3
				18	2.5	3	
		LUALUA-413	K1010110 - Wells	4	2.2	3	
			K1010130 - Raw Water Pumping	2	2.0	2	
			K1010220 - Disinfection	5	3.0	3	
			K1010250 - Plant Electrical	3	3.0	3	
			K1010260 - Plant Water	1	2.0	2	
			K1010280 - Plant Controls	3	2.0	2	
				10	2.3	3	
			K1010220 - Disinfection	6	2.2	3	
		LUALUA-478	K1010250 - Plant Electrical	2	3.0	3	
K1010260 - Plant Water	1		2.0	2			
K1010280 - Plant Controls	1		2.0	2			
LUALUA-531		1	3.0	3			
LUALUA-531		1	3.0	3			
LUALUA-S270		1	3.0	3			
LUALUA-S270		2	3.5	4			
LUALUA-S280	K1010140 - Finished Water Storage	1	4.0	4			
	K1010250 - Plant Electrical	1	3.0	3			
		2	4.0	5			
K1010140 - Finished Water Storage	1	5.0	5				
	K1010250 - Plant Electrical	1	3.0	3			
WAIANA-PW-SA-LUALUA		1	2.0	2			
WAIANA-PW-SA-LUALUA	K1010130 - Raw Water Pumping	1	2.0	2			
		441	3.0	5			
	LUALUA-260		2	2.0	2		
	K1020100 - Service Areas	2	2.0	2			
		LUALUA-478	1	3.0	3		
	K1020110 - Pump Stations	1	3.0	3			
		LUALUA-531	1	3.0	3		
	K1020100 - Service Areas	1	3.0	3			
		437	3.0	5			
	K1020100 - Service Areas	433	3.0	5			
K1020110 - Pump Stations		3	3.0	3			
K1020120 - Storage	1	2.0	2				
	156	2.8	5				
WAIAWA WELL SITE (WS)	Potable Water	Production	WAIAWA-72		156	2.8	5
					133	2.8	5
					17	1.9	2
				K1010200 - Chemical Treatment	10	1.9	2
				K1010220 - Disinfection	5	2.0	2
K1010250 - Plant Electrical	2	2.0	2				

System	Category	Sub-Category	Item	Count	Color	Value	Count
WAIPAHU (WP)	Potable Water	Distribution	WAIAWA-PW-SA-WAIAWA	1		2.0	2
				1		2.0	2
			WAIAWA-S71	115	Red	2.9	5
			K1010110 - Wells	25	Red	3.4	5
			K1010130 - Raw Water Pumping	3		2.0	2
			K1010200 - Chemical Treatment	8	Green	1.9	2
			K1010220 - Disinfection	2		2.0	2
			K1010250 - Plant Electrical	63	Yellow	3.0	5
			K1010260 - Plant Water	5		2.6	3
			K1010280 - Plant Controls	8	Red	1.8	5
	K1010290 - Plant Compressed Air	1		3.0	3		
		23	Red	3.3	5		
		22		3.3	5		
		22	Red	3.3	5		
		1		3.0	3		
		1		3.0	3		
		82	Yellow	2.8	4		
		82		2.8	4		
		82		2.8	4		
		57		2.8	4		
	57	Yellow	2.8	4			
	25		2.7	3			
	25	Yellow	2.7	3			