

Table IV. Overall Qualified Results

SDG	Client Sample ID	Sample Date	Method	Client Analyte ID	Analyte	Lab Result	Lab Qualifier	SQL	PQL	Units	Validator Qualifier	Reason Code	Reason Code Definition	Qualification Finding
440-84834-1	PC-56	20140805	200.7	7440-47-3	Chromium	0.0027	J	0.0025	0.0050	mg/l	J	sp	SQL< Detect <PQL	-- --
440-84834-1	PC-90	20140805	200.7	7440-47-3	Chromium	0.0026	J	0.0025	0.0050	mg/l	J	sp	SQL< Detect <PQL	-- --
440-84834-1	PC-91	20140805	200.7	7440-47-3	Chromium	0.0048	J	0.0025	0.0050	mg/l	J	sp	SQL< Detect <PQL	-- --
440-84834-1	PC-97	20140805	200.7	7440-47-3	Chromium	0.0036	J	0.0025	0.0050	mg/l	J	sp	SQL< Detect <PQL	-- --
440-85159-1	ARP-2A	20140807	200.7	7440-47-3	Chromium	0.0054	J	0.0050	0.010	mg/l	J	sp	SQL< Detect <PQL	-- --
440-85159-1	PC-101R	20140807	200.7	7440-47-3	Chromium	0.0092	J	0.0050	0.010	mg/l	J	sp	SQL< Detect <PQL	-- --
440-85240-1	ARP-1	20140808	200.7	7440-47-3	Chromium	0.0048	J	0.0025	0.0050	mg/l	J	sp	SQL< Detect <PQL	-- --
440-85240-1	PC-55	20140808	200.7	7440-47-3	Chromium	0.0043	J	0.0025	0.0050	mg/l	J	sp	SQL< Detect <PQL	-- --
440-85653-1	DUP-1	20140813	200.7	7440-47-3	Chromium	0.0083		0.0025	0.0050	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	EB-1	20140813	200.7	7440-47-3	Chromium	0.0025	U	0.0025	0.0050	mg/l	UJ	m	Matrix Spike %R	72/71 %
440-85653-1	M-23	20140813	200.7	7440-47-3	Chromium	0.26		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	M-44	20140813	200.7	7440-47-3	Chromium	0.99		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	M-48A	20140813	200.7	7440-47-3	Chromium	1.6		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	M-95	20140813	200.7	7440-47-3	Chromium	0.52		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	PC-123	20140813	200.7	7440-47-3	Chromium	0.99		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	PC-124	20140813	200.7	7440-47-3	Chromium	0.084		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	PC-125	20140813	200.7	7440-47-3	Chromium	0.073		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	PC-126	20140813	200.7	7440-47-3	Chromium	0.15		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	PC-127	20140813	200.7	7440-47-3	Chromium	0.84		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	PC-128	20140813	200.7	7440-47-3	Chromium	0.37		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	PC-129	20140813	200.7	7440-47-3	Chromium	0.72		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	PC-130	20140813	200.7	7440-47-3	Chromium	0.76		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	PC-131	20140813	200.7	7440-47-3	Chromium	0.0097		0.0025	0.0050	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	PC-132	20140813	200.7	7440-47-3	Chromium	0.0076		0.0025	0.0050	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	PC-54	20140813	200.7	7440-47-3	Chromium	1.7		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	PC-71	20140813	200.7	7440-47-3	Chromium	0.37		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	PC-72	20140813	200.7	7440-47-3	Chromium	0.14		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-85653-1	PC-73	20140813	200.7	7440-47-3	Chromium	0.39		0.013	0.025	mg/l	J-	m	Matrix Spike %R	72/71 %
440-92039-1	ART-1	20141103	200.7	7440-47-3	Chromium	0.0027	J	0.0025	0.0050	mg/l	J	sp	SQL< Detect <PQL	-- --
440-92039-1	PC-116R	20141103	200.7	7440-47-3	Chromium	0.0025	J	0.0025	0.0050	mg/l	J	sp	SQL< Detect <PQL	-- --
440-92039-1	PC-99R2/R3	20141103	200.7	7440-47-3	Chromium	0.0033	J	0.0025	0.0050	mg/l	J	sp	SQL< Detect <PQL	-- --
440-94207-1	PC-56	20141124	200.7	7440-47-3	Chromium	0.0032	J	0.0025	0.0050	mg/l	J	sp	SQL< Detect <PQL	-- --
440-94207-1	PC-60	20141124	200.7	7440-47-3	Chromium	0.0025	J	0.0025	0.0050	mg/l	J	sp	SQL< Detect <PQL	-- --
440-94207-1	PC-97	20141124	200.7	7440-47-3	Chromium	0.0026	J	0.0025	0.0050	mg/l	J	sp	SQL< Detect <PQL	-- --
440-94339-1	ARP-4A	20141125	200.7	7440-47-3	Chromium	0.0040	J	0.0025	0.0050	mg/l	J	SP	SQL< Detect <PQL	-- --
440-95199-1	PC-131	20141204	200.7	7440-47-3	Chromium	0.0043	J	0.0025	0.0050	mg/l	J	sp	SQL< Detect <PQL	-- --
440-95253-1	FB-1	20141203	200.7	7440-47-3	Chromium	0.0029	J	0.0025	0.0050	mg/l	J	sp	SQL< Detect <PQL	-- --

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440-95253-1	FB-1	20141203	218.6	18540-29-9	Chromium, hexavalent	0.25	UH	0.25	1.0	ug/l	R	h	Holding Time	54.5 Hours
440-95437-1	EB-2	20141205	218.6	18540-29-9	Chromium, hexavalent	0.41	JH	0.25	1.0	ug/l	J	sp	SQL< Detect <PQL	-- --
440-95801-1	M-10	20141208	218.6	18540-29-9	Chromium, hexavalent	0.62	J	0.25	1.0	ug/l	J	sp	SQL< Detect <PQL	-- --
440-95801-1	M-10	20141208	300.0	16887-00-6	Chloride	200		25	50	mg/l	J-	m	Matrix Spike %R	72/72 %
440-85776-1	EB-2	20140814	314.0	14797-73-0	Perchlorate	0.53	J	0.50	1.0	ug/l	J	sp	SQL< Detect <PQL	-- --
440-85889-1	M-10	20140815	350.1	7664-41-7 0	Ammonia (as N)	0.17	J	0.10	0.20	mg/l	J	sp	SQL< Detect <PQL	-- --
440-85655-1	M-6A	20140813	9020	TOH	TOX Quad	1700		390	1500	ug/l	J-	m	Matrix Spike %R	61/77 %
440-85492-1	FB-1	20140812	SM4500-H+B	C-006	pH	8.09	HF	0.100	0.100	s.u.	J	h	Holding Time	50.25 Hours
440-85492-1	M-37	20140812	SM4500-H+B	C-006	pH	7.24	HF	0.100	0.100	s.u.	J	h	Holding Time	50.5 Hours
440-85492-1	M-38	20140812	SM4500-H+B	C-006	pH	7.43	HF	0.100	0.100	s.u.	J	h	Holding Time	50 Hours
440-85496-1	M-5A	20140812	SM4500-H+B	C-006	pH	7.17	HF	0.100	0.100	s.u.	J	h	Holding Time	51.25 Hours
440-85496-1	M-7B	20140812	SM4500-H+B	C-006	pH	7.42	HF	0.100	0.100	s.u.	J	h	Holding Time	49.75 Hours
440-96212-1	M-135	20141209	SM4500-H+B	C-006	pH	7.63	HF	0.100	0.100	s.u.	J	h	Holding Time	55 Hours
440-96212-1	M-31A	20141209	SM4500-H+B	C-006	pH	7.48	HF	0.100	0.100	s.u.	J	h	Holding Time	54.5 Hours
440-96212-1	M-52	20141209	SM4500-H+B	C-006	pH	7.69	HF	0.100	0.100	s.u.	J	h	Holding Time	53.5 Hours
440-96212-1	M-69	20141209	SM4500-H+B	C-006	pH	7.51	HF	0.100	0.100	s.u.	J	h	Holding Time	55.25 Hours
440-96212-1	M-73	20141209	SM4500-H+B	C-006	pH	7.42	HF	0.100	0.100	s.u.	J	h	Holding Time	53 Hours