



Field Comparisons DMPDB vs Low-Flow Iron

Project Name	Well ID	Analyte	DMPDB Result	DMPDB Result Qualifier	Lab Reporting Limit	Low Flow Result	LF Result Qualifier	Low Flow Reporting Limit	Units
Consultant-AFB	GW059-163	Iron, dissolved	1.89			5.48			mg/L
Consultant-AFB	GW059-162	Iron, dissolved	1.34			4.37			mg/L
EPA Superfund-1	B-10B	Iron	102000			75600			ug/L
EPA Superfund-1	B-9A	Iron	94200			82400			ug/L
EPA Superfund-1	B-9B	Iron	87900			67100			ug/L
EPA Superfund-1	B-5	Iron	74100			73700			ug/L
EPA Superfund-1	B-10A	Iron	49400			46900			ug/L
EPA Superfund-1	B-4	Iron	33900			33700			ug/L
EPA Superfund-1	B-8	Iron	30700			33400			ug/L
EPA Superfund-1	A-1	Iron	27600			57400			ug/L
EPA Superfund-1	C-2	Iron	23700			19400			ug/L
EPA Superfund-1	B-7	Iron	15100			25400			ug/L
EPA Superfund-1	A-9A	Iron	6240			5910			ug/L
EPA Superfund-1	A-9B	Iron	5810			9280			ug/L
EPA Superfund-1	A-4	Iron	3460			6260			ug/L
EPA Superfund-1	A-10B	Iron	3000			2790			ug/L
EPA Superfund-1	A-10A	Iron	804			1030			ug/L
EPA Superfund-1	C-8B	Iron	661			470			ug/L
EPA Superfund-1	C-7B	Iron	590			581			ug/L
EPA Superfund-1	A-7	Iron	489			1500			ug/L



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EPA Superfund-1	NMW-28B	Iron	364			38.5			ug/L
EPA Superfund-1	C-8A	Iron	282			289			ug/L
EPA Superfund-1	C-5	Iron	237			666			ug/L
EPA Superfund-1	MMW-04	Iron	217			732			ug/L
EPA Superfund-1	NMW-28A	Iron	186			44.3			ug/L
EPA Superfund-1	NMW-23A	Iron	79.2			40.2			ug/L
EPA Superfund-1	B-6	Iron	39			144			ug/L
EPA Superfund-1	C-7A	Iron	30.1			74.7			ug/L
EPA Superfund-1	A-5	Iron	27.5			29.6			ug/L
EPA Superfund-1	C-3	Iron	25.3			128			ug/L
EPA Superfund-1	NMW-23B	Iron	25.1			53.3			ug/L
EPA Superfund-1	NMW-22A	Iron	25			40.6			ug/L
EPA Superfund-2	EW-12-151	Iron	6460			7510			ug/L
EPA Superfund-2	EW-6-160	Iron	1160			2220			ug/L
EPA Superfund-2	EW-5-160	Iron	980			3390			ug/L
EPA Superfund-2	MW-13D-208	Iron	458			833			ug/L
EPA Superfund-2	MW-05D-192	Iron	227			171			ug/L
EPA Superfund-2	MW-28I-183	Iron	50.4			72.3			ug/L
EPA Superfund-2	MW-28D-203	Iron	30.9			80.4			ug/L

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Consultant-Mining	CCE04MB_D	(Iron-Dissolved) Iron-Dissolved (mg/L)	1.6			0.89			mg/L
Industry Site	16	Iron, Dissolved, ICP mg/L	0.58			0.044			mg/L
Industry Site	15s	Iron, Dissolved, ICP mg/L	0.54			0.092			mg/L
Consultant-AFB	GW082-162	Iron, dissolved	0.201	J		0.262	J		mg/L
Consultant-AFB	GW082-163	Iron, dissolved	0.144	J		0.227	J		mg/L
Consultant-AFB	GW083-163	Iron, dissolved	0.136	J		0.106	J		mg/L
Consultant-AFB	GW009-162	Iron, dissolved	< 0.05	U	0.05	0.05	u	0.05	mg/L
Consultant-AFB	GW015-162	Iron, dissolved	< 0.05	U	0.05	0.05	u	0.05	mg/L
Consultant-AFB	GW015-163	Iron, dissolved	< 0.200	U	0.200	0.200	u	0.200	mg/L
Consultant-AFB	GW021-162	Iron, dissolved	< 0.05	U	0.05	0.05	u	0.05	mg/L
Consultant-AFB	GW021-163	Iron, dissolved	< 0.200	U	0.200	0.200	u	0.200	mg/L
Consultant-AFB	GW083-162	Iron, dissolved	< 0.05	U	0.05	0.05	u	0.05	mg/L
Consultant-AFB	GW084-162	Iron, dissolved	< 0.05	U	0.05	0.05	u	0.05	mg/L
Consultant-AFB	GW084-163	Iron, dissolved	< 0.200	U	0.200	0.200	u	0.200	mg/L
Consultant-AFB	GW105-162	Iron, dissolved	< 0.05	U	0.05	0.05	u	0.05	mg/L
Consultant-AFB	GW105-163	Iron, dissolved	< 0.200	U	0.200	0.200	u	0.200	mg/L
EPA Superfund-1	NMW-22B	Iron	34.6			25	u	25	ug/L
EPA Superfund-1	A-6	Iron	25	u	25	38.1			ug/L
EPA Superfund-1	B-2	Iron	25	u	25	25	u	25	ug/L
EPA Superfund-1	C-4	Iron	25	u	25	86.6			ug/L
EPA Superfund-1	C-6	Iron	25	u	25	94.4			ug/L



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EPA Superfund-1	MMW-10	Iron	25	u	25	25	u	25	ug/L
EPA Superfund-2	MW-27I-185	Iron	25	U	25	539		25.0	ug/L
Consultant-Mining	CCFMM03_S	Iron-Dissolved	0.02	u	0.02	0.02	u	0.02	mg/L
Consultant-Mining	SAM12_S	Iron-Dissolved	0.01	u	0.01	0.01	u	0.01	mg/L
Consultant-AFB	GW009-163	Iron-Dissolved	< 0.200	uj	0.200	0.200	uj	0.200	mg/L