

DR/800 Series Stored Programs

Prog No.	Parameter	Primary Form (alternate form)	DR/820	DR/850	DR/890
1	Aluminum, Aluminon	Al (Al ₂ O ₃)	✓	✓	✓
4	Boron	B (H ₃ BO ₃)			✓
5	Bromine	Br ₂	✓	✓	✓
6	Bromine, AV	Br ₂	✓	✓	✓
7	Chlorine Dioxide, MR	ClO ₂			✓
8	Chlorine, Free, HR	Cl ₂	✓	✓	✓
8	Chlorine, Total, HR	Cl ₂	✓	✓	✓
9	Chlorine, Free	Cl ₂	✓	✓	✓
9	Chlorine, Total	Cl ₂	✓	✓	✓
10	Chlorine, Total, TNT	Cl ₂	✓	✓	✓
10	Chlorine, Free, TNT	Cl ₂	✓	✓	✓
11	Chlorine, Free, AV	Cl ₂	✓	✓	✓
11	Chlorine, Total, AV	Cl ₂	✓	✓	✓
13	Chromium, Hexavalent	Cr ₆ (CrO ₄ , Cr ₂ O ₇)			✓
14	Chromium, Hexavalent, AV	Cr ₆ (CrO ₄ , Cr ₂ O ₇)			✓
15	Chromium, Total	Cr			✓
16	COD, LR	COD			✓
17	COD, HR, HR+	COD		✓	✓
18	COD, Manganese III	COD	✓	✓	✓
19	Color	Pt Co			✓
20	Copper, Bichinchoninate	Cu			✓
21	Copper, Bichinchoninate, AV	Cu			✓
22	Copper, porphyrin	Cu			✓
23	Cyanide	CN		✓	✓
24	Cyanuric Acid	CYACD	✓	✓	✓
25	DEHA	DEHA			✓
26	Detergents	LAS		✓	✓
27	Fluoride, SPADNS	F		✓	✓
28	Fluoride, SPADNS, AV	F		✓	✓

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29	Hardness, calcium	CaCO ₃ (Ca)	✓	✓	✓
30	Hardness, magnesium	CaCO ₃ (Mg, MgCO ₃)	✓	✓	✓
31	Hydrazine	N ₂ H ₄			✓
32	Hydrazine, AV	N _s H ₄			✓
42	Immunoassay, PCB	—			✓
42	Immunoassay, TPH	—			✓
42	Immunoassay, TPH in water	—			✓
33	Iron, Ferrous	Fe	✓	✓	✓
33	Iron, Ferrous, AV	Fe	✓	✓	✓
33	Iron, total, FerroVer	Fe	✓	✓	✓
33	Iron, total, FerroVer, AV	Fe	✓	✓	✓
37	Iron, total, Ferrozine	Fe			✓
38	Iron, total, FerroMo	Fe		✓	✓
39	Iron, total, TPTZ	Fe		✓	✓
39	Iron, total, TPTZ, AV	Fe		✓	✓
41	Manganese, HR	Mn (MnO ₄ , KMnO ₄)	✓	✓	✓
43	Manganese, LR	Mn (MnO ₄ , KMnO ₄)			✓
44	Molybdenum, Molybdate, HR	Mo ₆ (MoO ₄)			✓
44	Molybdenum, Molybdate, HR, AV	Mo ₆ (MoO ₄)			✓
47	Molybdenum, ternary complex	Mo ₆ (MoO ₄)		✓	✓
48	Nickel, PAN	Ni			✓
49	Nitrogen, monochloramine and free ammonia, Salicylate	N (Cl ₂ , NH ₃)		✓	✓
49	Nitrogen, monochloramine and free ammonia, Salicylate, AV	N (Cl ₂ , NH ₃)		✓	✓
50	Nitrate, HR, AV	NO ₃ -N (NO ₃)	✓	✓	✓
51	Nitrate, HR	NO ₃ -N (NO ₃)	✓	✓	✓
53	Nitrate, Cd reduction, MR, AV	NO ₃ -N (NO ₃)			✓
54	Nitrate, Cd reduction, MR	NO ₃ -N (NO ₃)			✓

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55	Nitrate, LR	NO ₃ -N (NO ₃)	✓	✓	✓
57	Nitrate, TNT, chromotropic acid finish	NO ₃ -N (NO ₃)			✓
58	Nitrogen, TN, TNT, Chromotropic Acid	N (NO ₃ , NH ₃)			
59	Nitrite, HR	NO ₂ (NO ₂ N, NaNO ₂)			✓
60	Nitrite, LR	NO ₂ -N (NO ₂ , NaNO ₂)	✓	✓	✓
62	Nitrite, LR, AV	NO ₂ -N (NO ₂ , NaNO ₂)	✓	✓	✓
63	Nitrite, TNT	NO ₂ -N (NO ₂ , NaNO ₂)	✓	✓	✓
64	Nitrogen, Ammonia, Salicylate	NH ₃ -N (NH ₃ , NH ₄)		✓	✓
65	Nitrogen, TKN with Nessler finish	TKN			✓
66	Nitrogen, Ammonia, LR, TNT	NH ₃ -N (NH ₃)		✓	✓
67	Nitrogen, Ammonia, HR, TNT	NH ₃ -N (NH ₃)		✓	✓
68	Nitrogen, Total Inorganic TNT	N (NH ₃)		✓	✓
69	Nitrogen, Total HR Total Persulfate Digestion	N (NO ₃ , NH ₃)			✓
70	Oxygen, dissolved, HR, AV	O ₂	✓	✓	✓
71	Oxygen, dissolved, LR, AV	O ₂		✓	✓
72	Ozone, LR, AV	O ₃		✓	✓
73	Ozone, MR, AV	O ₃		✓	✓
74	Ozone, HR, AV	O ₃		✓	✓
75	pH	pH	✓	✓	✓
80	Phosphonates	PO ₄		✓	✓
77	Phosphorous, Molybdovanadate	PO ₄ (P, P ₂ O ₅)			✓
78	Phosphorous, Molybdovanadate, AV	PO ₄ (P, P ₂ O ₅)			✓
79	Phosphorous, PhosVer 3	PO ₄ (P, P ₂ O ₅)		✓	✓
79	Phosphorous, PhosVer 3, AV	PO ₄ (P, P ₂ O ₅)		✓	✓

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79	Phosphorous, Total, PhosVer 3	PO ₄ (P, P ₂ O ₅)		✓	✓
79	Phosphorous, Acid Hydrolyzable, PhosVer 3	PO ₄ (P, P ₂ O ₅)		✓	✓
82	Phosphorous, PhosVer 3, TNT	PO ₄ (P, P ₂ O ₅)		✓	✓
82	Phosphorous, Total, PhosVer 3, TNT	PO ₄ (P, P ₂ O ₅)		✓	✓
82	Phosphorous, acid hydrolyzable, PhosVer 3, TNT	PO ₄ (P, P ₂ O ₅)		✓	✓
85	Phosphorous, amino acid	PO ₄ (P, P ₂ O ₅)	✓	✓	✓
88	Silica, UHR	SiO ₂			✓
89	Silica, HR	SiO ₂			✓
90	Silica, LR	SiO ₂		✓	✓
91	Sulfate	SO ₄	✓	✓	✓
92	Sulfate, AV	SO ₄	✓	✓	✓
93	Sulfide	S		✓	✓
94	Suspended Solids	SuSld		✓	✓
3	Triazole, Benzotriazole	BENZO (TOLY)			✓
3	Triazole, Tolytriazole	TOLY (BENZO)			✓
98	Tannin and Lignin	Tanic		✓	✓
61	Toxicity	Toxic		✓	✓
95	Turbidity	FAU	✓	✓	✓
96	Volatile Acids	HOAc	✓	✓	✓
97	Zinc	Zn		✓	✓



For Technical Assistance, Price and Ordering

In the U.S.A. call 1-800-227-4224

Outside the U.S.A.—Contact the Hach office or distributor serving you.