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OVERTOPPING PERFORMANCE CURVE FOR CULVERT 1 - One (3600 mm BY 1200 mm) RCB

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DIS- CHARGE FLOW (m <sup>3</sup> /s)	HEAD- WATER ELEV. (m)	INLET CONTROL DEPTH (m)	OUTLET CONTROL DEPTH (m)	FLOW TYPE <F4>	NORMAL DEPTH (m)	CRIT. DEPTH (m)	OUTLET DEPTH (m)	TW DEPTH (m)	OUTLET VEL. (m/s)	TW VEL. (m/s)
0.00	57.20	0.00	-0.09	0-NF	0.00	0.00	0.00	0.00	0.00	0.00
0.63	57.51	0.22	0.31	3-Mlt	0.20	0.15	0.35	0.35	0.50	0.47
1.26	57.69	0.35	0.49	3-Mlt	0.31	0.23	0.52	0.52	0.67	0.59
1.89	57.84	0.45	0.64	3-Mlt	0.41	0.30	0.66	0.66	0.80	0.68
2.52	57.97	0.55	0.77	3-Mlt	0.50	0.37	0.77	0.77	0.90	0.74
3.15	58.07	0.64	0.87	3-Mlt	0.58	0.43	0.86	0.86	1.10	0.81
3.78	58.17	0.73	0.97	3-Mlt	0.65	0.48	0.94	0.94	1.12	0.87
4.20	58.23	0.79	1.03	3-Mlt	0.70	0.52	0.99	0.99	1.18	0.90
5.04	58.36	0.89	1.16	3-Mlt	0.79	0.59	1.08	1.08	1.30	0.96
5.66	58.38	0.97	1.18	3-Mlt	0.86	0.63	1.09	1.09	1.44	0.97
6.06	58.40	1.02	1.20	3-Mlt	0.90	0.66	1.09	1.09	1.55	0.97

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El. inlet face invert	57.20 m	El. outlet invert	57.11 m
El. inlet throat invert	0.00 m	El. inlet crest	0.00 m

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PRESS: <KEY> TO CONTINUE    <W>    FOR PROFILE TABLE  
          <P> TO PLOT            <I>    FOR IMPROVED INLET TABLE

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1- Help 2            3            4-Type 5-End    6            7            8            9-DOS 10

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**HY8 OVERTOPPING PERFORMANCE CURVE PROMPT SCREEN**  
**3600 mm SPAN BY 1200 mm RISE CULVERT**

**Figure 31-8 O**