

NDS Catch Basin Invert Table

Outlet	Pipe Size / Type	NDS Catch Basin								
		9"	12"	18"	18" EXP	24"	1200	1200 NGB	1200 NGB	
		5	12	10	TO LVL		NGB Top	Center	Bottom	
1242	3"	7.5	8.6875	12.875*	11.25*		7.5	8.875	11.0625	
	4"	8.125	9.3125	13.375*	11.8125*		8.0625	9.4375	11.625	
1243	3"	7.5	8.75	13*	11.25*		7.5	8.875	11.0625	
	4"	8.0625	9.375	13.5*	11.8125*		8.0625	9.4375	11.625	
1245 Top	3"	6.5625	7.875	12*	10.375*		6.625	8.0625	10.25	
	4"	7.1875	8.375	12.5*	10.875*		7.1875	8.5625	10.75	
1245 Left	3"	7.4375	8.9375	13*	11.125*		7.125	8.5625	11.6875	
	4"	8	9.4375	13.5*	11.625*		7.625	9.0625	11.1875	
1245 Right	3"	7.625	8.5	12.75*	11.125*		7.9375	9.3125	11.5	
	4"	8.1875	9	13.25*	11.625*		8.4375	9.875	12	
1245 Bottom	3"	8.4375	9.625	13.75*	11.1875*		8.375	9.75	11.9375	
	4"	9	10.125	14.25*	12.6875*		8.875	10.25	12.4375	
1266	6" S&D	9.125	10.3125	14.375*	12.5*		9	10.75	12.4375	
	6" Corrugated	9.375	10.5625	14.6875*	13*		9.3125	10.375	12.8125	
1888	8" S&D			15	13.25					
	8" Corrugated			15.9375	14.0625					
1889 Top	8" S&D			14.25*				10.75	12.582	
	8" Corrugated			15.25*				11.25	13.375	
1889 Left	8" S&D		10.75	15.25*				11.3125	13.625	
	8" Corrugated		12.0625	16.25*				12.125	14.3125	
1889 Right	8" S&D			14.5*				10.875	12.875	
	8" Corrugated			15.5*				11.625	13.75	
1889 Bottom	8" S&D		11.375	15.5*				11.875	14.0625	
	8" Corrugated		12.4375	16.5*			11.3125	12.75	14.75	

Notes: Distances are taken from the top of the catch basin to the invert of the outlet. Lengths are in inches.

* Requires 1890 Reducer Ring



NDS Catch Basin Invert Table

Outlet	Pipe Size / Type	NDS Catch Basin								
		9"	12"	18"	18" EXP	24"	1200 NGB Top	1200 NGB Center	1200 NGB Bottom	
18" EXP 1st Ring	10" S&D				14.5625					
18" EXP 2nd Ring	12" S&D				15.5625					
18" EXP 3rd Ring	14.1875 O.D.				16.4375					
2410 with 1242*	3"					16.25				
	4"					16.8125				
2410 with 1243*	3"					16.3125				
	4"					16.75				
2410 with 1245 Top*	3"					15.375				
	4"					15.875				
2410 with 1245 Left*	3"					15.9375				
	4"					16.5				
2410 with 1245 Right*	3"					16.5625				
	4"					17.125				
2410 with 1245 Bottom*	3"					17.125				
	4"					17.625				
2410 with 1266*	6" S&D					17.6875				
	6" Corrugated					17.9375				
2410 with 1888	8" S&D					18.1875				
	8" Corrugated					19.125				
2410 1st Ring	10" S&D					19.6875				
2410 2nd Ring	10" Corrugated					20.25				
2410 3rd Ring	12" S&D					20.6875				
2410 4th Ring	12" Corrugated					21.75				

Notes: Distances are taken from the top of the catch basin to the invert of the outlet. Lengths are in inches.

* Requires 1890 Reducer Ring