

POINT #	FOLIAGE	AREA	ACCUM AREA	C	T _c (min)	Q ₁₀₀	Q ₅₀	Q ₁₀	T.G.	Pipe Size / Slope	In	Out	Inlets
1	NW 1	58		0.45	27	318	714	83	18.6	18" / 0.22%			1
2	NW 2	44		0.45	18	373	837	75	16.6	19.1%			2
3	NW 3	50		0.45	20	343	803	82	18.1	19.1%			3
4			152	0.45	25	282	730	227	50.3	30" / 0.54%			4
5	NW 4	15		0.5	15	406	893	30	6.7	19.1%			5
6	NW 5	20		0.5	15	406	893	41	9.0	19.1%			6
7			187	0.459	25	333	730	285	63.2	30" / 0.49%			7
8													8
9													9
10	NE 1	48		0.45	25	282	730	72	15.9				10
11	NE 2	15		0.5	15	406	893	30	6.7				11
12			63	0.40	25	333	730	90	21.3	24" / 0.15%			12
13	NE 3	13		0.5	15	406	893	30	6.7				13
14			76	0.40	25	333	730	113	26.1	30" / 0.29%			14
15	NE 4	56		0.40	45	211	495		11.1				15
16	NE 5	11		0.5	15	406	893	32	7.0				16
17			67		45	211	495						17
18													18
19													19
20													20
21	SW 2	14		0.5	15	406	893	32	7.0				21
22	SW 1	75		0.45	20	363	803	123	27.1	24" / 0.44%			22
23			81	0.458	20			148	32.7	30" / 0.29%			23
24	SW 3	25		0.45	15	406	893	46	10.1	24"			24
25													25
26	SE 1		229										26
27	SE 2	63	292										27
28													28
29													29
30													30
31	NC 1	TOTAL RUNOFF FROM NW 1/2 NE	86	0.5									31
32			19	1.2									32
33			105	0.72									33
34		NW-	155	29.0									34
35		NE	72	5.6	0.533	30	381	679	349	132.70	CHANNELLED -		35
36													36
37	NC 2	50		0.6									37
38												Weld	38
39													39
40													40
41													41
42													42
43													43

* Approx. 75% 100% storm