



770.664.6513 (V) 770.664.6565 (F)

## Discharge Table for 180" Montana Flume

Document: MON180-D-T Date: 1-26-04 By: Matt Kazmier

LEVEL		FLOW		
FEET	INCHES	CFS	GPM	MGD
0.01	0.12			
0.02	0.24			
0.03	0.36			
0.04	0.48			
0.05	0.60			
0.06	0.72			
0.07	0.84			
0.08	0.96			
0.09	1.08			
0.10	1.20			
0.11	1.32			
0.12	1.44			
0.13	1.56			
0.14	1.68			
0.15	1.80			
0.16	1.92			
0.17	2.04			
0.18	2.16			
0.19	2.28			
0.20	2.40			
0.21	2.52			
0.22	2.64			
0.23	2.76			
0.24	2.88			
0.25	3.00			
0.26	3.12			
0.27	3.24			
0.28	3.36			
0.29	3.48			
0.30	3.60	8.422	3780	5.443
0.31	3.72	8.875	3983	5.736
0.32	3.84	9.338	4191	6.035
0.33	3.96	9.809	4402	6.340
0.34	4.08	10.29	4618	6.650
0.35	4.20	10.78	4837	6.965
0.36	4.32	11.27	5060	7.287
0.37	4.44	11.78	5287	7.613
0.38	4.56	12.29	5517	7.945
0.39	4.68	12.81	5751	8.282
0.40	4.80	13.34	5989	8.624
0.41	4.92	13.88	6230	8.972
0.42	5.04	14.43	6475	9.325
0.43	5.16	14.98	6724	9.682
0.44	5.28	15.54	6976	10.05
0.45	5.40	16.11	7231	10.41
0.46	5.52	16.69	7490	10.79
0.47	5.64	17.27	7752	11.16
0.48	5.76	17.86	8018	11.55
0.49	5.88	18.46	8286	11.93
0.50	6.00	19.07	8559	12.33

LEVEL		FLOW		
FEET	INCHES	CFS	GPM	MGD
0.51	6.12	19.68	8834	12.72
0.52	6.24	20.31	9113	13.12
0.53	6.36	20.93	9395	13.53
0.54	6.48	21.57	9680	13.94
0.55	6.60	22.21	9969	14.36
0.56	6.72	22.86	10260	14.78
0.57	6.84	23.52	10555	15.20
0.58	6.96	24.18	10853	15.63
0.59	7.08	24.85	11154	16.06
0.60	7.20	25.53	11458	16.50
0.61	7.32	26.21	11765	16.94
0.62	7.44	26.90	12075	17.39
0.63	7.56	27.60	12388	17.84
0.64	7.68	28.31	12704	18.29
0.65	7.80	29.02	13023	18.75
0.66	7.92	29.74	13345	19.22
0.67	8.04	30.46	13670	19.69
0.68	8.16	31.19	13998	20.16
0.69	8.28	31.93	14329	20.63
0.70	8.40	32.67	14663	21.12
0.71	8.52	33.42	14999	21.60
0.72	8.64	34.18	15339	22.09
0.73	8.76	34.94	15681	22.58
0.74	8.88	35.71	16026	23.08
0.75	9.00	36.48	16374	23.58
0.76	9.12	37.27	16725	24.08
0.77	9.24	38.05	17078	24.59
0.78	9.36	38.85	17434	25.11
0.79	9.48	39.65	17793	25.62
0.80	9.60	40.45	18155	26.14
0.81	9.72	41.26	18520	26.67
0.82	9.84	42.08	18887	27.20
0.83	9.96	42.91	19257	27.73
0.84	10.08	43.74	19629	28.27
0.85	10.20	44.57	20004	28.81
0.86	10.32	45.42	20382	29.35
0.87	10.44	46.26	20763	29.90
0.88	10.56	47.12	21146	30.45
0.89	10.68	47.98	21532	31.01
0.90	10.80	48.84	21920	31.57
0.91	10.92	49.71	22311	32.13
0.92	11.04	50.59	22705	32.70
0.93	11.16	51.47	23101	33.27
0.94	11.28	52.36	23500	33.84
0.95	11.40	53.26	23901	34.42
0.96	11.52	54.15	24305	35.00
0.97	11.64	55.06	24711	35.59
0.98	11.76	55.97	25120	36.17
0.99	11.88	56.89	25531	36.77
1.00	12.00	57.81	25945	37.36



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## Discharge Table for 180" Montana Flume

LEVEL		FLOW		
FEET	INCHES	CFS	GPM	MGD
1.01	12.12	58.74	26361	37.96
1.02	12.24	59.67	26780	38.57
1.03	12.36	60.61	27202	39.17
1.04	12.48	61.55	27625	39.78
1.05	12.60	62.50	28052	40.40
1.06	12.72	63.46	28480	41.01
1.07	12.84	64.42	28911	41.63
1.08	12.96	65.39	29345	42.26
1.09	13.08	66.36	29781	42.89
1.10	13.20	67.33	30219	43.52
1.11	13.32	68.32	30660	44.15
1.12	13.44	69.30	31103	44.79
1.13	13.56	70.30	31549	45.43
1.14	13.68	71.29	31997	46.08
1.15	13.80	72.30	32447	46.73
1.16	13.92	73.31	32899	47.38
1.17	14.04	74.32	33354	48.03
1.18	14.16	75.34	33812	48.69
1.19	14.28	76.36	34271	49.35
1.20	14.40	77.39	34733	50.02
1.21	14.52	78.43	35198	50.69
1.22	14.64	79.47	35664	51.36
1.23	14.76	80.51	36133	52.03
1.24	14.88	81.56	36604	52.71
1.25	15.00	82.62	37078	53.39
1.26	15.12	83.68	37553	54.08
1.27	15.24	84.74	38031	54.77
1.28	15.36	85.81	38512	55.46
1.29	15.48	86.89	38994	56.15
1.30	15.60	87.97	39479	56.85
1.31	15.72	89.05	39966	57.55
1.32	15.84	90.14	40455	58.26
1.33	15.96	91.24	40947	58.97
1.34	16.08	92.34	41440	59.68
1.35	16.20	93.44	41936	60.39
1.36	16.32	94.55	42434	61.11
1.37	16.44	95.67	42935	61.83
1.38	16.56	96.79	43437	62.55
1.39	16.68	97.91	43942	63.28
1.40	16.80	99.04	44449	64.01
1.41	16.92	100.2	44958	64.74
1.42	17.04	101.3	45469	65.48
1.43	17.16	102.5	45983	66.22
1.44	17.28	103.6	46498	66.96
1.45	17.40	104.8	47016	67.71
1.46	17.52	105.9	47536	68.45
1.47	17.64	107.1	48058	69.21
1.48	17.76	108.2	48582	69.96
1.49	17.88	109.4	49108	70.72
1.50	18.00	110.6	49637	71.48

LEVEL		FLOW		
FEET	INCHES	CFS	GPM	MGD
1.51	18.12	111.8	50167	72.24
1.52	18.24	113.0	50700	73.01
1.53	18.36	114.2	51234	73.78
1.54	18.48	115.4	51771	74.55
1.55	18.60	116.6	52310	75.33
1.56	18.72	117.8	52851	76.11
1.57	18.84	119.0	53394	76.89
1.58	18.96	120.2	53940	77.68
1.59	19.08	121.4	54487	78.46
1.60	19.20	122.6	55036	79.26
1.61	19.32	123.9	55588	80.05
1.62	19.44	125.1	56141	80.85
1.63	19.56	126.3	56696	81.65
1.64	19.68	127.6	57254	82.45
1.65	19.80	128.8	57814	83.26
1.66	19.92	130.1	58375	84.06
1.67	20.04	131.3	58939	84.88
1.68	20.16	132.6	59505	85.69
1.69	20.28	133.9	60072	86.51
1.70	20.40	135.1	60642	87.33
1.71	20.52	136.4	61214	88.15
1.72	20.64	137.7	61788	88.98
1.73	20.76	139.0	62363	89.81
1.74	20.88	140.2	62941	90.64
1.75	21.00	141.5	63521	91.47
1.76	21.12	142.8	64103	92.31
1.77	21.24	144.1	64686	93.15
1.78	21.36	145.4	65272	94.00
1.79	21.48	146.7	65860	94.84
1.80	21.60	148.1	66450	95.69
1.81	21.72	149.4	67041	96.54
1.82	21.84	150.7	67635	97.40
1.83	21.96	152.0	68230	98.26
1.84	22.08	153.4	68828	99.12
1.85	22.20	154.7	69427	99.98
1.86	22.32	156.0	70029	100.8
1.87	22.44	157.4	70632	101.7
1.88	22.56	158.7	71237	102.6
1.89	22.68	160.1	71845	103.5
1.90	22.80	161.4	72454	104.3
1.91	22.92	162.8	73065	105.2
1.92	23.04	164.2	73678	106.1
1.93	23.16	165.5	74293	107.0
1.94	23.28	166.9	74910	107.9
1.95	23.40	168.3	75529	108.8
1.96	23.52	169.7	76149	109.7
1.97	23.64	171.1	76772	110.6
1.98	23.76	172.5	77396	111.5
1.99	23.88	173.8	78023	112.4
2.00	24.00	175.2	78651	113.3



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## Discharge Table For 180" Montana Flume

LEVEL		FLOW		
FEET	INCHES	CFS	GPM	MGD
2.01	24.12	176.7	79281	114.2
2.02	24.24	178.1	79913	115.1
2.03	24.36	179.5	80547	116.0
2.04	24.48	180.9	81183	116.9
2.05	24.60	182.3	81820	117.8
2.06	24.72	183.7	82460	118.7
2.07	24.84	185.2	83101	119.7
2.08	24.96	186.6	83745	120.6
2.09	25.08	188.0	84390	121.5
2.10	25.20	189.5	85037	122.5
2.11	25.32	190.9	85686	123.4
2.12	25.44	192.4	86336	124.3
2.13	25.56	193.8	86989	125.3
2.14	25.68	195.3	87643	126.2
2.15	25.80	196.7	88299	127.2
2.16	25.92	198.2	88957	128.1
2.17	26.04	199.7	89617	129.1
2.18	26.16	201.2	90279	130.0
2.19	26.28	202.6	90942	131.0
2.20	26.40	204.1	91608	131.9
2.21	26.52	205.6	92275	132.9
2.22	26.64	207.1	92944	133.8
2.23	26.76	208.6	93615	134.8
2.24	26.88	210.1	94287	135.8
2.25	27.00	211.6	94962	136.8
2.26	27.12	213.1	95638	137.7
2.27	27.24	214.6	96316	138.7
2.28	27.36	216.1	96995	139.7
2.29	27.48	217.6	97677	140.7
2.30	27.60	219.2	98360	141.6
2.31	27.72	220.7	99046	142.6
2.32	27.84	222.2	99732	143.6
2.33	27.96	223.8	100421	144.6
2.34	28.08	225.3	101112	145.6
2.35	28.20	226.8	101804	146.6
2.36	28.32	228.4	102498	147.6
2.37	28.44	229.9	103194	148.6
2.38	28.56	231.5	103891	149.6
2.39	28.68	233.0	104591	150.6
2.40	28.80	234.6	105292	151.6
2.41	28.92	236.2	105994	152.6
2.42	29.04	237.7	106699	153.7
2.43	29.16	239.3	107405	154.7
2.44	29.28	240.9	108113	155.7
2.45	29.40	242.5	108823	156.7
2.46	29.52	244.1	109535	157.7
2.47	29.64	245.7	110248	158.8
2.48	29.76	247.2	110963	159.8
2.49	29.88	248.8	111680	160.8
2.50	30.00	250.44	112398	161.9

LEVEL		FLOW		
FEET	INCHES	CFS	GPM	MGD
2.51	30.12	252.0	113119	162.9
2.52	30.24	253.7	113840	163.9
2.53	30.36	255.3	114564	165.0
2.54	30.48	256.9	115290	166.0
2.55	30.60	258.5	116017	167.1
2.56	30.72	260.1	116745	168.1
2.57	30.84	261.8	117476	169.2
2.58	30.96	263.4	118208	170.2
2.59	31.08	265.0	118942	171.3
2.60	31.20	266.7	119678	172.3
2.61	31.32	268.3	120415	173.4
2.62	31.44	270.0	121154	174.5
2.63	31.56	271.6	121895	175.5
2.64	31.68	273.3	122637	176.6
2.65	31.80	274.9	123381	177.7
2.66	31.92	276.6	124127	178.8
2.67	32.04	278.2	124875	179.8
2.68	32.16	279.9	125624	180.9
2.69	32.28	281.6	126375	182.0
2.70	32.40	283.3	127127	183.1
2.71	32.52	284.9	127881	184.2
2.72	32.64	286.6	128637	185.2
2.73	32.76	288.3	129395	186.3
2.74	32.88	290.0	130154	187.4
2.75	33.00	291.7	130915	188.5
2.76	33.12	293.4	131677	189.6
2.77	33.24	295.1	132441	190.7
2.78	33.36	296.8	133207	191.8
2.79	33.48	298.5	133975	192.9
2.80	33.60	300.2	134744	194.0
2.81	33.72	301.9	135515	195.1
2.82	33.84	303.7	136287	196.3
2.83	33.96	305.4	137061	197.4
2.84	34.08	307.1	137837	198.5
2.85	34.20	308.9	138614	199.6
2.86	34.32	310.6	139393	200.7
2.87	34.44	312.3	140174	201.9
2.88	34.56	314.1	140956	203.0
2.89	34.68	315.8	141740	204.1
2.90	34.80	317.6	142526	205.2
2.91	34.92	319.3	143313	206.4
2.92	35.04	321.1	144101	207.5
2.93	35.16	322.8	144892	208.7
2.94	35.28	324.6	145684	209.8
2.95	35.40	326.4	146478	210.9
2.96	35.52	328.1	147273	212.1
2.97	35.64	329.9	148070	213.2
2.98	35.76	331.7	148868	214.4
2.99	35.88	333.5	149668	215.5
3.00	36.00	335.3	150470	216.7



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## Discharge Table For 180" Montana Flume

LEVEL		FLOW		
FEET	INCHES	CFS	GPM	MGD
3.01	36.12	337.1	151273	217.8
3.02	36.24	338.9	152078	219.0
3.03	36.36	340.7	152885	220.2
3.04	36.48	342.5	153693	221.3
3.05	36.60	344.3	154503	222.5
3.06	36.72	346.1	155314	223.7
3.07	36.84	347.9	156127	224.8
3.08	36.96	349.7	156941	226.0
3.09	37.08	351.5	157757	227.2
3.10	37.20	353.3	158575	228.4
3.11	37.32	355.2	159394	229.5
3.12	37.44	357.0	160215	230.7
3.13	37.56	358.8	161037	231.9
3.14	37.68	360.7	161861	233.1
3.15	37.80	362.5	162687	234.3
3.16	37.92	364.3	163514	235.5
3.17	38.04	366.2	164343	236.7
3.18	38.16	368.0	165173	237.9
3.19	38.28	369.9	166005	239.1
3.20	38.40	371.7	166838	240.3
3.21	38.52	373.6	167673	241.5
3.22	38.64	375.5	168510	242.7
3.23	38.76	377.3	169348	243.9
3.24	38.88	379.2	170188	245.1
3.25	39.00	381.1	171029	246.3
3.26	39.12	383.0	171872	247.5
3.27	39.24	384.8	172716	248.7
3.28	39.36	386.7	173562	249.9
3.29	39.48	388.6	174409	251.2
3.30	39.60	390.5	175258	252.4
3.31	39.72	392.4	176109	253.6
3.32	39.84	394.3	176961	254.8
3.33	39.96	396.2	177814	256.1
3.34	40.08	398.1	178669	257.3
3.35	40.20	400.0	179526	258.5
3.36	40.32	401.9	180384	259.8
3.37	40.44	403.8	181244	261.0
3.38	40.56	405.8	182105	262.2
3.39	40.68	407.7	182968	263.5
3.40	40.80	409.6	183832	264.7
3.41	40.92	411.5	184698	266.0
3.42	41.04	413.5	185566	267.2
3.43	41.16	415.4	186435	268.5
3.44	41.28	417.3	187305	269.7
3.45	41.40	419.3	188177	271.0
3.46	41.52	421.2	189050	272.2
3.47	41.64	423.2	189925	273.5
3.48	41.76	425.1	190802	274.8
3.49	41.88	427.1	191680	276.0
3.50	42.00	429.1	192559	277.3

LEVEL		FLOW		
FEET	INCHES	CFS	GPM	MGD
3.51	42.12	431.0	193440	278.6
3.52	42.24	433.0	194323	279.8
3.53	42.36	435.0	195207	281.1
3.54	42.48	436.9	196093	282.4
3.55	42.60	438.9	196980	283.7
3.56	42.72	440.9	197868	284.9
3.57	42.84	442.9	198758	286.2
3.58	42.96	444.9	199650	287.5
3.59	43.08	446.8	200543	288.8
3.60	43.20	448.8	201437	290.1
3.61	43.32	450.8	202333	291.4
3.62	43.44	452.8	203231	292.7
3.63	43.56	454.8	204130	294.0
3.64	43.68	456.8	205030	295.3
3.65	43.80	458.9	205932	296.6
3.66	43.92	460.9	206836	297.9
3.67	44.04	462.9	207741	299.2
3.68	44.16	464.9	208647	300.5
3.69	44.28	466.9	209555	301.8
3.70	44.40	468.9	210464	303.1
3.71	44.52	471.0	211375	304.4
3.72	44.64	473.0	212288	305.7
3.73	44.76	475.0	213201	307.0
3.74	44.88	477.1	214117	308.3
3.75	45.00	479.1	215033	309.7
3.76	45.12	481.2	215952	311.0
3.77	45.24	483.2	216871	312.3
3.78	45.36	485.3	217792	313.6
3.79	45.48	487.3	218715	315.0
3.80	45.60	489.4	219639	316.3
3.81	45.72	491.5	220565	317.6
3.82	45.84	493.5	221492	319.0
3.83	45.96	495.6	222420	320.3
3.84	46.08	497.7	223350	321.6
3.85	46.20	499.7	224281	323.0
3.86	46.32	501.8	225214	324.3
3.87	46.44	503.9	226148	325.7
3.88	46.56	506.0	227084	327.0
3.89	46.68	508.1	228021	328.4
3.90	46.80	510.2	228960	329.7
3.91	46.92	512.3	229900	331.1
3.92	47.04	514.4	230841	332.4
3.93	47.16	516.5	231784	333.8
3.94	47.28	518.6	232729	335.1
3.95	47.40	520.7	233674	336.5
3.96	47.52	522.8	234622	337.9
3.97	47.64	524.9	235570	339.2
3.98	47.76	527.0	236520	340.6
3.99	47.88	529.1	237472	342.0
4.00	48.00	531.3	238425	343.3



770.664.6513 (V) 770.664.6565 (F)

## Discharge Table For 180" Montana Flume

LEVEL		FLOW		
FEET	INCHES	CFS	GPM	MGD
4.01	48.12	533.4	239379	344.7
4.02	48.24	535.5	240335	346.1
4.03	48.36	537.6	241293	347.5
4.04	48.48	539.8	242251	348.9
4.05	48.60	541.9	243211	350.2
4.06	48.72	544.1	244173	351.6
4.07	48.84	546.2	245136	353.0
4.08	48.96	548.4	246100	354.4
4.09	49.08	550.5	247066	355.8
4.10	49.20	552.7	248033	357.2
4.11	49.32	554.8	249002	358.6
4.12	49.44	557.0	249972	360.0
4.13	49.56	559.1	250943	361.4
4.14	49.68	561.3	251916	362.8
4.15	49.80	563.5	252891	364.2
4.16	49.92	565.7	253866	365.6
4.17	50.04	567.8	254843	367.0
4.18	50.16	570.0	255822	368.4
4.19	50.28	572.2	256802	369.8
4.20	50.40	574.4	257783	371.2
4.21	50.52	576.6	258766	372.6
4.22	50.64	578.8	259750	374.1
4.23	50.76	581.0	260736	375.5
4.24	50.88	583.2	261723	376.9
4.25	51.00	585.4	262711	378.3
4.26	51.12	587.6	263701	379.7
4.27	51.24	589.8	264692	381.2
4.28	51.36	592.0	265684	382.6
4.29	51.48	594.2	266678	384.0
4.30	51.60	596.4	267673	385.5
4.31	51.72	598.6	268670	386.9
4.32	51.84	600.9	269668	388.3
4.33	51.96	603.1	270668	389.8
4.34	52.08	605.3	271669	391.2
4.35	52.20	607.6	272671	392.7
4.36	52.32	609.8	273674	394.1
4.37	52.44	612.0	274679	395.6
4.38	52.56	614.3	275686	397.0
4.39	52.68	616.5	276694	398.5
4.40	52.80	618.8	277703	399.9
4.41	52.92	621.0	278713	401.4
4.42	53.04	623.3	279725	402.8
4.43	53.16	625.5	280738	404.3
4.44	53.28	627.8	281753	405.7
4.45	53.40	630.1	282769	407.2
4.46	53.52	632.3	283786	408.7
4.47	53.64	634.6	284805	410.1
4.48	53.76	636.9	285825	411.6
4.49	53.88	639.1	286847	413.1
4.50	54.00	641.4	287870	414.6

LEVEL		FLOW		
FEET	INCHES	CFS	GPM	MGD
4.51	54.12	643.7	288894	416.0
4.52	54.24	646.0	289919	417.5
4.53	54.36	648.3	290946	419.0
4.54	54.48	650.6	291975	420.5
4.55	54.60	652.9	293004	421.9
4.56	54.72	655.2	294035	423.4
4.57	54.84	657.5	295068	424.9
4.58	54.96	659.8	296101	426.4
4.59	55.08	662.1	297137	427.9
4.60	55.20	664.4	298173	429.4
4.61	55.32	666.7	299211	430.9
4.62	55.44	669.0	300250	432.4
4.63	55.56	671.3	301290	433.9
4.64	55.68	673.6	302332	435.4
4.65	55.80	676.0	303376	436.9
4.66	55.92	678.3	304420	438.4
4.67	56.04	680.6	305466	439.9
4.68	56.16	683.0	306513	441.4
4.69	56.28	685.3	307562	442.9
4.70	56.40	687.6	308612	444.4
4.71	56.52	690.0	309663	445.9
4.72	56.64	692.3	310716	447.4
4.73	56.76	694.7	311770	449.0
4.74	56.88	697.0	312825	450.5
4.75	57.00	699.4	313881	452.0
4.76	57.12	701.7	314939	453.5
4.77	57.24	704.1	315999	455.1
4.78	57.36	706.5	317059	456.6
4.79	57.48	708.8	318121	458.1
4.80	57.60	711.2	319185	459.6
4.81	57.72	713.6	320249	461.2
4.82	57.84	715.9	321315	462.7
4.83	57.96	718.3	322382	464.3
4.84	58.08	720.7	323451	465.8
4.85	58.20	723.1	324521	467.3
4.86	58.32	725.5	325592	468.9
4.87	58.44	727.9	326665	470.4
4.88	58.56	730.3	327739	472.0
4.89	58.68	732.7	328814	473.5
4.90	58.80	735.0	329890	475.1
4.91	58.92	737.5	330968	476.6
4.92	59.04	739.9	332047	478.2
4.93	59.16	742.3	333128	479.7
4.94	59.28	744.7	334210	481.3
4.95	59.40	747.1	335293	482.8
4.96	59.52	749.5	336377	484.4
4.97	59.64	751.9	337463	486.0
4.98	59.76	754.3	338550	487.5
4.99	59.88	756.8	339638	489.1
5.00	60.00	759.2	340728	490.7



770.664.6513 (V) 770.664.6565 (F)

## Discharge Table For 180" Montana Flume

LEVEL		FLOW		
FEET	INCHES	CFS	GPM	MGD
5.01	60.12	761.6	341819	492.2
5.02	60.24	764.1	342911	493.8
5.03	60.36	766.5	344005	495.4
5.04	60.48	768.9	345100	497.0
5.05	60.60	771.4	346196	498.5
5.06	60.72	773.8	347293	500.1
5.07	60.84	776.3	348392	501.7
5.08	60.96	778.7	349492	503.3
5.09	61.08	781.2	350594	504.9
5.10	61.20	783.6	351697	506.5
5.11	61.32	786.1	352801	508.1
5.12	61.44	788.6	353906	509.6
5.13	61.56	791.0	355012	511.2
5.14	61.68	793.5	356120	512.8
5.15	61.80	796.0	357230	514.4
5.16	61.92	798.4	358340	516.0
5.17	62.04	800.9	359452	517.6
5.18	62.16	803.4	360565	519.2
5.19	62.28	805.9	361679	520.8
5.20	62.40	808.4	362795	522.4
5.21	62.52	810.9	363912	524.1
5.22	62.64	813.3	365030	525.7
5.23	62.76	815.8	366150	527.3
5.24	62.88	818.3	367270	528.9
5.25	63.00	820.8	368392	530.5
5.26	63.12	823.3	369516	532.1
5.27	63.24	825.8	370640	533.7
5.28	63.36	828.4	371766	535.4
5.29	63.48	830.9	372894	537.0
5.30	63.60	833.4	374022	538.6
5.31	63.72	835.9	375152	540.2
5.32	63.84	838.4	376283	541.9
5.33	63.96	840.9	377415	543.5
5.34	64.08	843.5	378549	545.1
5.35	64.20	846.0	379684	546.8
5.36	64.32	848.5	380820	548.4
5.37	64.44	851.1	381957	550.0
5.38	64.56	853.6	383096	551.7
5.39	64.68	856.1	384236	553.3
5.40	64.80	858.7	385377	555.0
5.41	64.92	861.2	386520	556.6
5.42	65.04	863.8	387663	558.3
5.43	65.16	866.3	388808	559.9
5.44	65.28	868.9	389955	561.6
5.45	65.40	871.4	391102	563.2
5.46	65.52	874.0	392251	564.9
5.47	65.64	876.6	393401	566.5
5.48	65.76	879.1	394552	568.2
5.49	65.88	881.7	395705	569.8
5.50	66.00	884.3	396859	571.5

LEVEL		FLOW		
FEET	INCHES	CFS	GPM	MGD
5.51	66.12	886.8	398014	573.2
5.52	66.24	889.4	399170	574.8
5.53	66.36	892.0	400328	576.5
5.54	66.48	894.6	401487	578.2
5.55	66.60	897.2	402647	579.8
5.56	66.72	899.8	403809	581.5
5.57	66.84	902.3	404971	583.2
5.58	66.96	904.9	406135	584.9
5.59	67.08	907.5	407300	586.5
5.60	67.20	910.1	408467	588.2
5.61	67.32	912.7	409634	589.9
5.62	67.44	915.3	410803	591.6
5.63	67.56	917.9	411973	593.3
5.64	67.68	920.6	413145	595.0
5.65	67.80	923.2	414318	596.6
5.66	67.92	925.8	415491	598.3
5.67	68.04	928.4	416667	600.0
5.68	68.16	931.0	417843	601.7
5.69	68.28	933.6	419021	603.4
5.70	68.40	936.3	420200	605.1
5.71	68.52	938.9	421380	606.8
5.72	68.64	941.5	422561	608.5
5.73	68.76	944.2	423744	610.2
5.74	68.88	946.8	424928	611.9
5.75	69.00	949.4	426113	613.6
5.76	69.12	952.1	427299	615.3
5.77	69.24	954.7	428486	617.0
5.78	69.36	957.4	429675	618.8
5.79	69.48	960.0	430865	620.5
5.80	69.60	962.7	432057	622.2
5.81	69.72	965.3	433249	623.9
5.82	69.84	968.0	434443	625.6
5.83	69.96	970.7	435638	627.3
5.84	70.08	973.3	436834	629.1
5.85	70.20	976.0	438031	630.8
5.86	70.32	978.7	439230	632.5
5.87	70.44	981.4	440430	634.2
5.88	70.56	984.0	441631	636.0
5.89	70.68	986.7	442833	637.7
5.90	70.80	989.4	444037	639.4
5.91	70.92	992.1	445242	641.2
5.92	71.04	994.8	446448	642.9
5.93	71.16	997.4	447655	644.7
5.94	71.28	1000	448863	646.4
5.95	71.40	1003	450073	648.1
5.96	71.52	1006	451284	649.9
5.97	71.64	1008	452496	651.6
5.98	71.76	1011	453709	653.4
5.99	71.88	1014	454924	655.1
6.00	72.00	1016	456140	656.9