

ESTADO ACTUAL

NOTE: The summary statistics displayed in this report are based on results found at every computational time step, not just on results from each reporting time step.

Analysis Options

Flow Units CMS
Process Models:
 Rainfall/Runoff YES
 Snowmelt NO
 Groundwater NO
 Flow Routing YES
 Ponding Allowed NO
 Water Quality NO
 Infiltration Method CURVE_NUMBER
Flow Routing Method DYNWAVE
Starting Date NOV-24-2015 00:00:00
Ending Date NOV-24-2015 06:00:00
Antecedent Dry Days 0.0
Report Time Step 00:01:00
Wet Time Step 00:01:00
Dry Time Step 01:00:00
Routing Time Step 10.00 sec

Element Count

Number of rain gages 1
Number of subcatchments ... 91
Number of nodes 574
Number of links 580
Number of pollutants 0
Number of land uses 0

Rainage Summary

Name	Data Source	Data Type	Recording Interval
LLUVIA_T10	LLUVIA_T10	VOLUME	1 min.

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Subcatchment Summary

Name	Area	Width	%Imperv	%Slope	Rain Gage	Outlet
S4	0.58	72.50	0.00	0.5000	LLUVIA_T10	16733
S5	0.39	48.75	0.00	0.5000	LLUVIA_T10	16737
S6	0.43	53.75	0.00	0.5000	LLUVIA_T10	16821
S7	0.30	37.50	0.00	0.5000	LLUVIA_T10	16824
S8	0.52	65.00	0.00	0.5000	LLUVIA_T10	16831
S9	0.42	52.50	0.00	0.5000	LLUVIA_T10	26277
S10	0.33	41.25	0.00	0.5000	LLUVIA_T10	16729
S11	0.48	60.00	0.00	0.5000	LLUVIA_T10	16741
S12	1.11	138.75	0.00	0.5000	LLUVIA_T10	23730
S13	0.75	93.75	0.00	0.5000	LLUVIA_T10	16751
S14	0.40	50.00	0.00	0.5000	LLUVIA_T10	32398
S15	0.40	50.00	0.00	0.5000	LLUVIA_T10	16744
S16	1.25	156.25	0.00	0.5000	LLUVIA_T10	16726
S17	1.54	192.50	0.00	0.5000	LLUVIA_T10	16717
S18	0.43	53.75	0.00	0.5000	LLUVIA_T10	16696
S19	0.68	85.00	0.00	0.5000	LLUVIA_T10	16702
S20	0.64	80.00	0.00	0.5000	LLUVIA_T10	16711
S21	0.32	40.00	0.00	0.5000	LLUVIA_T10	16640
S22	0.33	41.25	0.00	0.5000	LLUVIA_T10	16642
S23	0.54	67.50	0.00	0.5000	LLUVIA_T10	16673
S24	0.53	66.25	0.00	0.5000	LLUVIA_T10	16675
S25	0.35	43.75	0.00	0.5000	LLUVIA_T10	16756
S26	0.47	58.75	0.00	0.5000	LLUVIA_T10	16763
S27	0.56	70.00	0.00	0.5000	LLUVIA_T10	32406
S28	0.70	87.50	0.00	0.5000	LLUVIA_T10	16817
S29	0.60	75.00	0.00	0.5000	LLUVIA_T10	16813
S30	0.75	93.75	0.00	0.5000	LLUVIA_T10	17119
S31	0.27	33.75	0.00	0.5000	LLUVIA_T10	16760
S32	0.30	37.50	0.00	0.5000	LLUVIA_T10	16680
S33	0.42	52.50	0.00	0.5000	LLUVIA_T10	16683
S34	0.29	36.25	0.00	0.5000	LLUVIA_T10	16686
S35	0.44	55.00	0.00	0.5000	LLUVIA_T10	16669
S36	0.79	98.75	0.00	0.5000	LLUVIA_T10	22316
S37	0.21	26.25	0.00	0.5000	LLUVIA_T10	16758
S38	0.20	50.00	0.00	0.5000	LLUVIA_T10	17373
S39	0.21	26.25	0.00	0.5000	LLUVIA_T10	16766
S40	0.15	18.75	0.00	0.5000	LLUVIA_T10	16770
S41	0.24	30.00	0.00	0.5000	LLUVIA_T10	16688
S42	0.07	8.75	0.00	0.5000	LLUVIA_T10	16775
S43	0.05	6.25	0.00	0.5000	LLUVIA_T10	16773
S44	0.26	43.33	0.00	0.5000	LLUVIA_T10	16653
S45	0.32	40.00	0.00	0.5000	LLUVIA_T10	16651
S46	0.64	80.00	0.00	0.5000	LLUVIA_T10	16644
S47	1.08	135.00	0.00	0.5000	LLUVIA_T10	23719
S48	0.95	118.75	0.00	0.5000	LLUVIA_T10	23724
S50	1.20	150.00	0.00	0.5000	LLUVIA_T10	16692
S51	0.84	112.00	0.00	0.5000	LLUVIA_T10	16638
S52	1.21	151.25	0.00	0.5000	LLUVIA_T10	17123
S53	6.18	1030.00	0.00	0.5000	LLUVIA_T10	16584
S54	0.84	105.00	0.00	0.5000	LLUVIA_T10	16543
S55	1.04	130.00	0.00	0.5000	LLUVIA_T10	16547
S56	0.93	116.25	0.00	0.5000	LLUVIA_T10	16559
S57	1.06	132.50	0.00	0.5000	LLUVIA_T10	16578
S58	0.88	110.00	0.00	0.5000	LLUVIA_T10	16516
S59	0.58	72.50	0.00	0.5000	LLUVIA_T10	16568
S60	0.61	76.25	0.00	0.5000	LLUVIA_T10	16573
S61	2.03	253.75	0.00	0.5000	LLUVIA_T10	16582
S62	0.53	66.25	0.00	0.5000	LLUVIA_T10	22265
S63	1.04	130.00	0.00	0.5000	LLUVIA_T10	32380
S64	0.79	131.67	0.00	0.5000	LLUVIA_T10	16588
S65	0.78	97.50	0.00	0.5000	LLUVIA_T10	34670
S66	1.00	125.00	0.00	0.5000	LLUVIA_T10	16606
S67	0.39	48.75	0.00	0.5000	LLUVIA_T10	16630
S68	0.38	54.29	0.00	0.5000	LLUVIA_T10	16685
S69	0.18	22.50	0.00	0.5000	LLUVIA_T10	16660
S70	0.10	12.50	0.00	0.5000	LLUVIA_T10	16783
S71	0.49	61.25	0.00	0.5000	LLUVIA_T10	16779
S72	0.67	83.75	0.00	0.5000	LLUVIA_T10	16805
S73	0.27	33.75	0.00	0.5000	LLUVIA_T10	16767
S74	0.12	15.00	0.00	0.5000	LLUVIA_T10	16777
S75	0.25	31.25	0.00	0.5000	LLUVIA_T10	16786
S76	0.20	25.00	0.00	0.5000	LLUVIA_T10	27255
S77	0.98	122.50	0.00	0.5000	LLUVIA_T10	27261
S78	0.77	110.00	0.00	0.5000	LLUVIA_T10	27265
S79	4.40	628.57	0.00	0.5000	LLUVIA_T10	n83
S80	1.00	125.00	0.00	0.5000	LLUVIA_T10	23735
S81	0.98	122.50	0.00	0.5000	LLUVIA_T10	23733
S82	1.82	364.00	0.00	0.5000	LLUVIA_T10	34681
S83	0.50	71.43	0.00	0.5000	LLUVIA_T10	16800
S84	0.27	33.75	0.00	0.5000	LLUVIA_T10	34684
S85	0.21	833.33	0.00	0.5000	LLUVIA_T10	16798
S86	0.90	128.57	0.00	0.5000	LLUVIA_T10	34680
S87	1.37	171.25	0.00	0.5000	LLUVIA_T10	22323

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S88
S89
S95
S96
S97
S49
S101
S102

0.55
0.36
1.43
0.85
0.86
0.88
0.86
0.72

110.00
45.00
286.00
141.67
107.50
110.00
238.89
180.00

0.00
0.00
0.00
0.00
0.00
0.00
0.00
0.00

0.5000
0.5000
0.5000
0.5000
0.5000
0.5000
0.5000
0.5000

LLUVIA_T10
LLUVIA_T10
LLUVIA_T10
LLUVIA_T10
LLUVIA_T10
LLUVIA_T10
LLUVIA_T10
LLUVIA_T10

22322
22317
16625
16621
16616
16699
34668
34668

Node Summary

Name	Type	Invert Elev.	Max. Depth	Ponded Area	External Inflow
16582	JUNCTION	213.89	3.52	0.0	0.0
16583	JUNCTION	213.29	4.88	0.0	0.0
16579	JUNCTION	215.33	1.88	0.0	0.0
16680	JUNCTION	214.57	2.10	0.0	0.0
16768	JUNCTION	212.87	2.85	0.0	0.0
16770	JUNCTION	212.56	2.84	0.0	0.0
16805	JUNCTION	212.21	2.91	0.0	0.0
16804	JUNCTION	212.07	2.51	0.0	0.0
17373	JUNCTION	213.64	2.08	0.0	0.0
27257	JUNCTION	207.89	1.65	0.0	0.0
27258	JUNCTION	207.67	1.70	0.0	0.0
27260	JUNCTION	207.34	1.80	0.0	0.0
27261	JUNCTION	207.18	1.40	0.0	0.0
16807	JUNCTION	212.01	2.82	0.0	0.0
17380	JUNCTION	210.71	3.54	0.0	0.0
16767	JUNCTION	211.59	4.28	0.0	0.0
16776	JUNCTION	211.47	3.86	0.0	0.0
16766	JUNCTION	211.63	4.22	0.0	0.0
16775	JUNCTION	211.24	3.78	0.0	0.0
16670	JUNCTION	215.93	1.74	0.0	0.0
16671	JUNCTION	215.18	2.08	0.0	0.0
16683	JUNCTION	215.79	2.91	0.0	0.0
16703	JUNCTION	215.05	3.53	0.0	0.0
16699	JUNCTION	215.80	3.00	0.0	0.0
16697	JUNCTION	215.35	3.56	0.0	0.0
16693	JUNCTION	215.94	2.09	0.0	0.0
16692	JUNCTION	216.28	3.21	0.0	0.0
32385	JUNCTION	214.80	2.91	0.0	0.0
32386	JUNCTION	214.75	3.44	0.0	0.0
32384	JUNCTION	215.73	2.21	0.0	0.0
17124	JUNCTION	215.35	3.39	0.0	0.0
16704	JUNCTION	214.61	4.01	0.0	0.0
16707	JUNCTION	214.18	4.45	0.0	0.0
32392	JUNCTION	214.03	4.54	0.0	0.0
32393	JUNCTION	213.82	4.72	0.0	0.0
16706	JUNCTION	215.23	3.17	0.0	0.0
16709	JUNCTION	214.59	3.29	0.0	0.0
16642	JUNCTION	215.33	2.38	0.0	0.0
17118	JUNCTION	215.01	2.03	0.0	0.0
16665	JUNCTION	214.69	2.36	0.0	0.0
16681	JUNCTION	214.27	2.11	0.0	0.0
16682	JUNCTION	214.02	1.95	0.0	0.0
23733	JUNCTION	206.41	2.57	0.0	0.0
23732	JUNCTION	206.23	2.60	0.0	0.0
23731	JUNCTION	206.20	2.58	0.0	0.0
22328	JUNCTION	205.99	2.79	0.0	0.0
23374	JUNCTION	206.46	2.31	0.0	0.0
23735	JUNCTION	206.55	1.81	0.0	0.0
23736	JUNCTION	206.54	1.68	0.0	0.0
n83	JUNCTION	206.80	1.20	0.0	0.0
16624	JUNCTION	205.76	2.71	0.0	0.0
22319	JUNCTION	207.06	1.75	0.0	0.0
22320	JUNCTION	206.77	1.85	0.0	0.0
22321	JUNCTION	206.51	2.04	0.0	0.0
22323	JUNCTION	207.27	0.79	0.0	0.0
22324	JUNCTION	207.17	0.93	0.0	0.0
22325	JUNCTION	206.79	1.09	0.0	0.0
22326	JUNCTION	206.41	1.82	0.0	0.0
22322	JUNCTION	206.40	2.20	0.0	0.0
16627	JUNCTION	205.55	3.45	0.0	0.0
16625	JUNCTION	206.03	2.40	0.0	0.0
16626	JUNCTION	205.78	3.03	0.0	0.0
16838	JUNCTION	205.98	3.00	0.0	0.0
36034	JUNCTION	215.61	0.92	0.0	0.0
36035	JUNCTION	213.85	1.04	0.0	0.0
16686	JUNCTION	213.34	2.06	0.0	0.0
16660	JUNCTION	212.11	2.74	0.0	0.0
16783	JUNCTION	211.45	3.71	0.0	0.0
16688	JUNCTION	214.10	1.30	0.0	0.0
n124	JUNCTION	205.85	2.20	0.0	0.0
n126	JUNCTION	205.95	2.21	0.0	0.0
16787	JUNCTION	207.66	3.88	0.0	0.0
n129	JUNCTION	207.50	3.20	0.0	0.0
27254	JUNCTION	208.42	1.50	0.0	0.0
27255	JUNCTION	208.19	2.03	0.0	0.0

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27256	JUNCTION	207.66	3.33	0.0
27263	JUNCTION	206.97	1.09	0.0
27264	JUNCTION	206.78	1.19	0.0
27265	JUNCTION	206.61	1.41	0.0
27266	JUNCTION	206.41	1.74	0.0
27267	JUNCTION	206.16	2.21	0.0
27262	JUNCTION	207.01	1.22	0.0
16790	JUNCTION	207.30	3.07	0.0
16788	JUNCTION	207.10	3.12	0.0
16789	JUNCTION	207.01	3.20	0.0
16791	JUNCTION	210.55	2.94	0.0
16777	JUNCTION	211.97	2.70	0.0
29884	JUNCTION	206.50	1.65	0.0
22254	JUNCTION	206.54	1.55	0.0
29883	JUNCTION	205.74	2.35	0.0
16780	JUNCTION	210.97	3.60	0.0
16786	JUNCTION	208.98	2.73	0.0
16782	JUNCTION	211.69	3.53	0.0
16781	JUNCTION	211.60	3.40	0.0
16793	JUNCTION	205.79	2.36	0.0
16619	JUNCTION	205.63	2.45	0.0
16799	JUNCTION	207.26	0.93	0.0
16800	JUNCTION	206.96	0.94	0.0
16801	JUNCTION	206.80	0.86	0.0
16771	JUNCTION	212.50	2.94	0.0
17377	JUNCTION	212.80	2.50	0.0
16687	JUNCTION	211.75	3.50	0.0
16689	JUNCTION	211.74	3.44	0.0
16774	JUNCTION	211.60	3.41	0.0
16772	JUNCTION	212.88	2.50	0.0
16773	JUNCTION	212.59	2.73	0.0
16778	JUNCTION	211.01	3.41	0.0
16785	JUNCTION	208.52	3.75	0.0
16798	JUNCTION	207.90	0.90	0.0
16797	JUNCTION	207.51	0.60	0.0
22317	JUNCTION	206.80	1.40	0.0
22318	JUNCTION	206.75	1.43	0.0
17131	JUNCTION	205.93	2.35	0.0
16620	JUNCTION	205.97	2.47	0.0
16621	JUNCTION	205.61	2.54	0.0
16622	JUNCTION	205.86	2.56	0.0
16623	JUNCTION	205.60	2.59	0.0
16784	JUNCTION	208.54	3.59	0.0
16779	JUNCTION	210.93	3.66	0.0
16618	JUNCTION	205.79	2.31	0.0
34680	JUNCTION	206.62	1.63	0.0
34681	JUNCTION	206.37	1.48	0.0
34682	JUNCTION	206.22	1.49	0.0
34683	JUNCTION	206.07	1.66	0.0
16802	JUNCTION	206.95	0.95	0.0
34684	JUNCTION	206.05	1.68	0.0
16794	JUNCTION	205.82	2.26	0.0
34685	JUNCTION	207.71	0.54	0.0
22327	JUNCTION	207.03	1.04	0.0
36036	JUNCTION	210.96	1.15	0.0
36037	JUNCTION	207.79	1.61	0.0
16605	JUNCTION	214.85	1.28	0.0
16606	JUNCTION	214.57	1.30	0.0
16584	JUNCTION	212.66	5.75	0.0
16585	JUNCTION	212.61	5.63	0.0
16586	JUNCTION	212.41	5.81	0.0
16594	JUNCTION	212.61	5.19	0.0
16596	JUNCTION	212.70	4.52	0.0
16593	JUNCTION	215.36	2.54	0.0
16595	JUNCTION	215.01	2.54	0.0
16598	JUNCTION	213.44	2.29	0.0
16599	JUNCTION	213.13	2.46	0.0
16587	JUNCTION	215.63	2.56	0.0
16588	JUNCTION	215.00	2.67	0.0
16589	JUNCTION	214.28	3.05	0.0
16597	JUNCTION	213.57	1.91	0.0
16611	JUNCTION	214.43	1.30	0.0
34668	JUNCTION	212.86	4.00	0.0
34669	JUNCTION	211.84	5.28	0.0
34670	JUNCTION	211.31	4.95	0.0
34671	JUNCTION	211.30	4.26	0.0
34672	JUNCTION	211.29	4.20	0.0
34673	JUNCTION	210.65	2.00	0.0
34674	JUNCTION	210.47	2.20	0.0
16661	JUNCTION	213.41	2.09	0.0
16658	JUNCTION	213.07	1.93	0.0
16683	JUNCTION	214.83	1.80	0.0
16664	JUNCTION	214.23	2.36	0.0
22316	JUNCTION	213.92	2.21	0.0
16655	JUNCTION	213.95	1.95	0.0
16656	JUNCTION	213.63	2.27	0.0
16657	JUNCTION	213.00	2.35	0.0
16685	JUNCTION	212.77	0.83	0.0
34676	JUNCTION	208.30	4.04	0.0
34677	JUNCTION	206.91	2.75	0.0
34678	JUNCTION	206.90	1.14	0.0

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JUNCTION	206.82	1.42	0.0
JUNCTION	207.61	0.91	0.0
JUNCTION	206.98	1.30	0.0
JUNCTION	214.30	1.44	0.0
JUNCTION	214.18	1.67	0.0
JUNCTION	212.33	3.35	0.0
JUNCTION	212.20	3.60	0.0
JUNCTION	215.13	1.23	0.0
JUNCTION	214.69	1.85	0.0
JUNCTION	214.15	1.85	0.0
JUNCTION	212.73	3.01	0.0
JUNCTION	212.19	3.81	0.0
JUNCTION	212.04	4.04	0.0
JUNCTION	215.40	1.00	0.0
JUNCTION	213.30	1.50	0.0
JUNCTION	213.38	1.77	0.0
JUNCTION	213.00	2.14	0.0
JUNCTION	214.54	1.00	0.0
JUNCTION	214.59	1.00	0.0
JUNCTION	215.77	1.53	0.0
JUNCTION	214.93	1.38	0.0
JUNCTION	214.35	1.30	0.0
JUNCTION	213.78	2.62	0.0
JUNCTION	213.12	3.02	0.0
JUNCTION	212.58	3.82	0.0
JUNCTION	212.49	3.66	0.0
JUNCTION	212.43	3.17	0.0
JUNCTION	212.37	3.20	0.0
JUNCTION	215.11	0.73	0.0
JUNCTION	214.59	2.41	0.0
JUNCTION	214.54	2.29	0.0
JUNCTION	216.52	0.43	0.0
JUNCTION	216.23	0.68	0.0
JUNCTION	215.94	0.46	0.0
JUNCTION	215.67	0.80	0.0
JUNCTION	215.59	1.01	0.0
JUNCTION	215.12	1.28	0.0
JUNCTION	215.80	1.11	0.0
JUNCTION	214.43	2.19	0.0
JUNCTION	214.27	2.28	0.0
JUNCTION	215.09	2.12	0.0
JUNCTION	216.06	0.88	0.0
JUNCTION	215.31	2.01	0.0
JUNCTION	215.86	1.92	0.0
JUNCTION	215.97	1.73	0.0
JUNCTION	214.67	2.47	0.0
JUNCTION	215.28	2.25	0.0
JUNCTION	214.99	2.54	0.0
JUNCTION	215.74	1.96	0.0
JUNCTION	215.49	2.20	0.0
JUNCTION	215.89	1.97	0.0
JUNCTION	215.48	2.20	0.0
JUNCTION	216.05	1.80	0.0
JUNCTION	216.68	1.84	0.0
JUNCTION	215.48	1.62	0.0
JUNCTION	214.94	2.06	0.0
JUNCTION	215.46	1.00	0.0
JUNCTION	215.54	1.00	0.0
JUNCTION	216.25	0.90	0.0
JUNCTION	212.04	4.40	0.0
JUNCTION	215.50	2.15	0.0
JUNCTION	214.25	1.00	0.0
JUNCTION	213.97	2.11	0.0
JUNCTION	214.64	3.94	0.0
JUNCTION	214.49	3.97	0.0
JUNCTION	214.38	4.00	0.0
JUNCTION	215.22	3.70	0.0
JUNCTION	214.80	4.00	0.0
JUNCTION	215.07	3.63	0.0
JUNCTION	214.20	4.19	0.0
JUNCTION	216.08	2.22	0.0
JUNCTION	215.98	2.52	0.0
JUNCTION	215.63	2.87	0.0
JUNCTION	215.59	2.84	0.0
JUNCTION	216.00	1.00	0.0
JUNCTION	213.75	1.51	0.0
JUNCTION	215.08	1.96	0.0
JUNCTION	211.78	4.00	0.0
JUNCTION	213.89	2.55	0.0
JUNCTION	213.68	2.12	0.0
JUNCTION	210.22	3.34	0.0
JUNCTION	214.14	1.70	0.0
JUNCTION	216.26	1.19	0.0
JUNCTION	213.67	3.83	0.0
JUNCTION	213.41	4.19	0.0
JUNCTION	213.50	4.16	0.0
JUNCTION	217.02	1.23	0.0
JUNCTION	215.74	2.22	0.0
JUNCTION	215.80	2.07	0.0
JUNCTION	215.61	2.17	0.0
JUNCTION	213.60	3.60	0.0

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16575	JUNCTION	216.17	1.35	0.0
16576	JUNCTION	216.07	1.68	0.0
16577	JUNCTION	216.94	1.55	0.0
22262	JUNCTION	216.71	0.53	0.0
22263	JUNCTION	216.67	0.56	0.0
22264	JUNCTION	216.64	0.56	0.0
22265	JUNCTION	216.60	0.58	0.0
22267	JUNCTION	216.66	0.55	0.0
22266	JUNCTION	216.57	0.68	0.0
17121	JUNCTION	216.37	0.81	0.0
17122	JUNCTION	216.02	0.91	0.0
17123	JUNCTION	215.95	1.83	0.0
32373	JUNCTION	215.13	2.58	0.0
32374	JUNCTION	215.00	2.76	0.0
32375	JUNCTION	215.93	1.67	0.0
32376	JUNCTION	215.71	2.05	0.0
32377	JUNCTION	215.42	2.42	0.0
32382	JUNCTION	215.11	2.26	0.0
16690	JUNCTION	215.78	2.27	0.0
22269	JUNCTION	216.35	1.05	0.0
16531	JUNCTION	215.27	1.72	0.0
16532	JUNCTION	215.25	1.81	0.0
16554	JUNCTION	216.33	1.04	0.0
16553	JUNCTION	216.20	1.18	0.0
16555	JUNCTION	216.25	0.91	0.0
16556	JUNCTION	216.07	1.11	0.0
16564	JUNCTION	215.11	1.89	0.0
16563	JUNCTION	215.75	1.97	0.0
16561	JUNCTION	213.75	3.24	0.0
16560	JUNCTION	213.64	3.38	0.0
16565	JUNCTION	213.79	3.20	0.0
16571	JUNCTION	215.37	1.53	0.0
16570	JUNCTION	215.27	1.63	0.0
16569	JUNCTION	215.20	1.71	0.0
16568	JUNCTION	215.12	1.77	0.0
16566	JUNCTION	214.96	1.92	0.0
16518	JUNCTION	215.70	1.18	0.0
16530	JUNCTION	215.27	1.43	0.0
16517	JUNCTION	215.77	1.24	0.0
16516	JUNCTION	216.11	1.30	0.0
17370	JUNCTION	216.26	1.16	0.0
16515	JUNCTION	216.54	0.76	0.0
16519	JUNCTION	218.82	0.78	0.0
16513	JUNCTION	216.61	0.48	0.0
16514	JUNCTION	216.55	0.60	0.0
16557	JUNCTION	216.08	0.93	0.0
16558	JUNCTION	216.02	1.00	0.0
16559	JUNCTION	215.28	2.45	0.0
16551	JUNCTION	214.27	3.12	0.0
16552	JUNCTION	214.08	3.11	0.0
16549	JUNCTION	214.51	2.80	0.0
16550	JUNCTION	214.33	3.26	0.0
16529	JUNCTION	215.56	1.29	0.0
16528	JUNCTION	215.53	1.14	0.0
16527	JUNCTION	215.99	0.58	0.0
16526	JUNCTION	215.58	0.84	0.0
16536	JUNCTION	215.19	1.27	0.0
16537	JUNCTION	214.87	1.74	0.0
16543	JUNCTION	215.41	1.13	0.0
16542	JUNCTION	215.32	1.25	0.0
16538	JUNCTION	215.23	1.37	0.0
16541	JUNCTION	215.62	0.96	0.0
16540	JUNCTION	215.44	1.13	0.0
16545	JUNCTION	215.47	1.43	0.0
16544	JUNCTION	215.26	1.54	0.0
16546	JUNCTION	215.04	1.75	0.0
16547	JUNCTION	214.84	2.06	0.0
16548	JUNCTION	214.77	2.40	0.0
16539	JUNCTION	215.33	1.23	0.0
16524	JUNCTION	215.56	0.51	0.0
16525	JUNCTION	215.52	0.54	0.0
16521	JUNCTION	215.50	0.60	0.0
16522	JUNCTION	215.41	0.79	0.0
16523	JUNCTION	215.33	1.09	0.0
16535	JUNCTION	215.24	0.86	0.0
16534	JUNCTION	215.34	0.75	0.0
16533	JUNCTION	215.37	0.70	0.0
32378	JUNCTION	216.31	1.00	0.0
32379	JUNCTION	215.67	1.85	0.0
32380	JUNCTION	215.53	2.17	0.0
32381	JUNCTION	215.38	2.00	0.0
16562	JUNCTION	215.06	1.96	0.0
22261	JUNCTION	216.76	0.47	0.0
22268	JUNCTION	216.74	0.55	0.0
38460	JUNCTION	216.25	0.82	0.0
16520	JUNCTION	216.09	0.90	0.0
16678	JUNCTION	214.20	2.26	0.0
16677	JUNCTION	214.07	2.40	0.0
16675	JUNCTION	213.92	2.25	0.0
16676	JUNCTION	216.08	0.60	0.0
16756	JUNCTION	213.23	2.20	0.0

ESTADO ACTUAL

JUNCTION	212.97	2.54	0.0
JUNCTION	213.55	2.50	0.0
JUNCTION	213.76	2.17	0.0
JUNCTION	213.27	2.70	0.0
JUNCTION	214.02	1.02	0.0
JUNCTION	213.92	1.16	0.0
JUNCTION	213.74	1.47	0.0
JUNCTION	213.20	2.68	0.0
JUNCTION	212.63	2.82	0.0
JUNCTION	212.57	2.80	0.0
JUNCTION	213.51	2.45	0.0
JUNCTION	213.96	2.01	0.0
JUNCTION	213.83	1.43	0.0
JUNCTION	213.45	1.81	0.0
JUNCTION	212.87	2.35	0.0
JUNCTION	212.75	2.59	0.0
JUNCTION	207.54	1.63	0.0
JUNCTION	214.12	1.34	0.0
JUNCTION	213.49	2.10	0.0
JUNCTION	213.14	3.02	0.0
JUNCTION	211.52	4.58	0.0
JUNCTION	211.70	4.47	0.0
JUNCTION	214.37	2.06	0.0
JUNCTION	214.33	2.34	0.0
JUNCTION	214.52	1.68	0.0
JUNCTION	213.90	2.00	0.0
JUNCTION	214.44	1.50	0.0
JUNCTION	214.27	1.00	0.0
JUNCTION	212.12	3.10	0.0
JUNCTION	212.12	3.30	0.0
JUNCTION	211.93	3.24	0.0
JUNCTION	212.55	3.10	0.0
JUNCTION	212.60	2.75	0.0
JUNCTION	212.33	2.84	0.0
JUNCTION	213.05	2.35	0.0
JUNCTION	212.77	2.46	0.0
JUNCTION	211.85	4.21	0.0
JUNCTION	211.83	4.32	0.0
JUNCTION	212.05	3.54	0.0
JUNCTION	211.90	3.45	0.0
JUNCTION	212.34	2.95	0.0
JUNCTION	212.26	3.07	0.0
JUNCTION	211.72	4.40	0.0
JUNCTION	213.00	2.00	0.0
JUNCTION	215.50	0.68	0.0
JUNCTION	215.22	0.93	0.0
JUNCTION	216.32	0.00	0.0
JUNCTION	216.40	1.00	0.0
JUNCTION	214.76	2.68	0.0
JUNCTION	214.34	2.32	0.0
JUNCTION	215.42	1.81	0.0
JUNCTION	215.91	2.30	0.0
JUNCTION	215.49	2.16	0.0
JUNCTION	215.13	2.40	0.0
JUNCTION	214.72	3.00	0.0
JUNCTION	216.16	2.20	0.0
JUNCTION	215.03	3.00	0.0
JUNCTION	216.45	0.98	0.0
JUNCTION	216.07	1.32	0.0
JUNCTION	215.55	1.70	0.0
JUNCTION	216.59	1.42	0.0
JUNCTION	216.55	1.10	0.0
JUNCTION	215.28	1.57	0.0
JUNCTION	214.43	1.65	0.0
JUNCTION	213.95	2.55	0.0
JUNCTION	215.32	1.27	0.0
JUNCTION	213.29	2.34	0.0
JUNCTION	212.82	1.94	0.0
JUNCTION	215.95	0.69	0.0
JUNCTION	215.72	0.78	0.0
JUNCTION	214.47	3.13	0.0
JUNCTION	214.90	3.38	0.0
JUNCTION	214.13	4.59	0.0
JUNCTION	213.71	3.79	0.0
JUNCTION	213.64	3.66	0.0
JUNCTION	213.62	4.74	0.0
JUNCTION	212.72	4.72	0.0
JUNCTION	212.52	4.22	0.0
JUNCTION	212.57	3.58	0.0
JUNCTION	214.00	3.30	0.0
JUNCTION	215.19	2.00	0.0
JUNCTION	213.58	3.50	0.0
JUNCTION	213.34	2.91	0.0
JUNCTION	214.99	2.56	0.0
JUNCTION	216.73	0.78	0.0
JUNCTION	215.68	1.67	0.0
JUNCTION	215.34	2.12	0.0
JUNCTION	216.18	1.47	0.0
JUNCTION	213.33	1.78	0.0
JUNCTION	213.08	2.17	0.0

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C41	16525	16521	CONDUIT	15.3	0.1310	0.0130	C133	16714	16719	CONDUIT	46.7	2.4204	0.0130
C42	16521	16522	CONDUIT	20.6	0.4363	0.0130	C134	16719	16717	CONDUIT	25.8	1.2016	0.0130
C43	16526	16522	CONDUIT	15.0	1.1319	0.0130	C135	16718	16859	CONDUIT	27.5	1.0558	0.0130
C44	16528	16523	CONDUIT	15.9	1.2611	0.0130	C136	23719	23720	CONDUIT	17.1	1.6971	0.0130
C45	16522	16523	CONDUIT	21.1	0.3790	0.0130	C137	23720	23721	CONDUIT	55.6	0.5220	0.0130
C46	16523	16530	CONDUIT	26.8	0.2235	0.0130	C138	23721	23725	CONDUIT	45.4	0.4851	0.0130
C47	16514	16514	CONDUIT	16.4	0.3647	0.0130	C139	23722	23723	CONDUIT	25.8	0.6966	0.0130
C48	16515	16515	CONDUIT	18.2	0.0549	0.0130	C140	23723	23724	CONDUIT	52.8	0.5687	0.0130
C49	16515	17370	CONDUIT	21.9	1.2775	0.0130	C141	23724	23725	CONDUIT	51.3	0.2926	0.0130
C50	16516	16516	CONDUIT	20.1	0.7459	0.0130	C142	23725	23726	CONDUIT	8.2	0.1820	0.0130
C51	16516	16517	CONDUIT	24.9	1.3645	0.0130	C143	23726	23727	CONDUIT	17.6	0.3134	0.0130
C52	16517	16518	CONDUIT	20.3	0.3452	0.0130	C144	23727	16861	CONDUIT	19.7	0.3548	0.0130
C53	16518	16530	CONDUIT	24.0	0.4992	0.0130	C145	16861	16731	CONDUIT	22.4	0.8941	0.0130
C54	16530	16531	CONDUIT	17.2	0.0018	0.0130	C146	16731	16729	CONDUIT	38.6	1.0622	0.0130
C55	16531	16532	CONDUIT	19.6	0.1020	0.0130	C147	16728	16727	CONDUIT	12.8	2.2733	0.0130
C56	16532	16564	CONDUIT	17.5	0.2856	0.0130	C148	16726	16726	CONDUIT	38.6	1.3480	0.0130
C57	16564	16563	CONDUIT	18.0	0.4995	0.0130	C149	16726	16725	CONDUIT	23.1	1.1709	0.0130
C58	16563	16562	CONDUIT	26.1	0.1951	0.0130	C150	16725	16729	CONDUIT	41.8	1.6757	0.0130
C59	16562	16560	CONDUIT	29.2	1.7789	0.0130	C151	16729	16730	CONDUIT	34.0	1.4140	0.0130
C61	16560	16561	CONDUIT	2.0	2.0105	0.0130	C152	16730	16734	CONDUIT	60.6	1.0228	0.0130
C62	16571	16570	CONDUIT	21.6	0.4623	0.0130	C153	16732	16733	CONDUIT	40.4	0.6938	0.0130
C63	16570	16569	CONDUIT	17.1	0.4103	0.0130	C154	16733	16734	CONDUIT	45.4	0.4190	0.0130
C64	16569	16568	CONDUIT	13.2	0.6061	0.0130	C155	16820	16737	CONDUIT	41.9	1.1210	0.0130
C65	16568	16566	CONDUIT	10.5	1.5254	0.0130	C156	16737	16736	CONDUIT	48.2	0.8092	0.0130
C66	16566	16566	CONDUIT	29.9	0.3308	0.0130	C157	16734	16735	CONDUIT	18.9	0.1586	0.0130
C67	16574	16574	CONDUIT	47.4	2.1726	0.0130	C158	16735	16736	CONDUIT	21.1	1.1381	0.0130
C68	16561	16565	CONDUIT	28.8	0.3819	0.0130	C159	16822	16821	CONDUIT	51.6	0.9555	0.0130
C69	16565	16567	CONDUIT	64.5	0.3565	0.0130	C160	16743	16821	CONDUIT	41.6	0.3369	0.0130
C70	16573	16567	CONDUIT	6.0	1.4952	0.0130	C161	16736	16743	CONDUIT	40.1	0.7480	0.0130
C71	16574	16573	CONDUIT	13.7	1.2455	0.0130	C162	16823	16824	CONDUIT	48.3	0.1450	0.0130
C72	16574	16581	CONDUIT	25.1	0.2788	0.0130	C163	16824	16825	CONDUIT	44.4	0.6538	0.0130
C73	16582	16581	CONDUIT	48.0	0.6042	0.0130	C164	16835	16834	CONDUIT	6.1	1.1495	0.0130
C74	16583	16583	CONDUIT	79.2	0.7581	0.0130	C165	16834	16833	CONDUIT	43.1	0.7887	0.0130
C75	16583	16584	CONDUIT	35.3	1.7860	0.0130	C166	16833	16832	CONDUIT	11.9	0.3373	0.0130
C76	16584	16585	CONDUIT	41.3	0.1212	0.0130	C167	16832	16831	CONDUIT	7.6	0.6562	0.0130
C77	16585	16586	CONDUIT	35.4	0.5650	0.0130	C168	16831	16830	CONDUIT	19.6	0.7661	0.0130
C78	16594	16586	CONDUIT	32.9	0.6077	0.0130	C169	16830	16829	CONDUIT	18.7	0.4984	0.0130
C79	16596	16594	CONDUIT	35.1	0.2560	0.0130	C170	16829	16828	CONDUIT	36.9	0.5333	0.0130
C80	16596	16603	CONDUIT	34.3	0.3502	0.0130	C171	16827	16836	CONDUIT	49.9	0.3004	0.0130
C81	16603	16601	CONDUIT	7.9	1.1379	0.0130	C172	16836	16837	CONDUIT	46.2	1.1689	0.0130
C82	16601	16604	CONDUIT	29.7	0.2020	0.0130	C180	16743	23729	CONDUIT	16.5	1.5153	0.0130
C83	16604	17220	CONDUIT	11.5	0.5213	0.0130	C181	30176	23730	CONDUIT	39.4	1.6986	0.0130
C84	16610	16610	CONDUIT	20.8	0.1923	0.0130	C182	23730	23729	CONDUIT	32.5	3.9675	0.0130
C85	16610	16615	CONDUIT	37.0	0.3514	0.0130	C183	16742	23729	CONDUIT	45.1	0.6654	0.0130
C86	16615	16633	CONDUIT	17.9	0.0559	0.0130	C184	17125	16753	CONDUIT	20.2	0.8907	0.0130
C87	16633	16654	CONDUIT	46.9	0.3199	0.0130	C185	16753	16754	CONDUIT	23.1	4.1160	0.0130
C88	16654	16659	CONDUIT	54.0	0.0006	0.0130	C186	16754	16742	CONDUIT	17.7	3.7795	0.0130
C89	22261	22262	CONDUIT	7.0	0.7164	0.0130	C187	16738	16739	CONDUIT	19.2	9.6276	0.0130
C90	22262	22263	CONDUIT	13.3	0.3160	0.0130	C188	16739	16740	CONDUIT	35.1	1.3376	0.0130
C91	22263	22264	CONDUIT	6.6	0.4249	0.0130	C189	16740	16741	CONDUIT	32.9	0.3649	0.0130
C92	22264	22265	CONDUIT	12.8	0.3118	0.0130	C190	16741	16742	CONDUIT	54.5	0.7340	0.0130
C93	22265	22266	CONDUIT	18.4	0.1632	0.0130	C191	16742	16746	CONDUIT	45.8	0.3928	0.0130
C94	22268	22267	CONDUIT	28.7	0.2788	0.0130	C192	16749	16751	CONDUIT	60.4	0.6288	0.0130
C95	22267	22266	CONDUIT	10.9	0.8219	0.0130	C193	16751	16746	CONDUIT	94.1	0.5313	0.0130
C96	22266	22269	CONDUIT	7.8	2.8180	0.0130	C194	17381	16744	CONDUIT	35.8	5.5050	0.0130
C97	32375	32375	CONDUIT	5.8	7.2604	0.0130	C195	32410	32398	CONDUIT	48.7	2.2808	0.0130
C98	32376	32376	CONDUIT	31.7	0.6934	0.0130	C196	16747	30910	CONDUIT	55.4	1.0470	0.0130
C99	32376	32377	CONDUIT	34.1	0.8495	0.0130	C197	16747	16748	CONDUIT	46.5	1.8944	0.0130
C100	17121	17122	CONDUIT	7.8	2.9303	0.0130	C198	16748	32404	CONDUIT	6.2	2.2733	0.0130
C101	17122	17123	CONDUIT	16.7	0.4369	0.0130	C199	32404	32405	CONDUIT	19.4	0.5168	0.0130
C102	17123	32373	CONDUIT	3.7	22.4719	0.0130	C200	32405	32406	CONDUIT	20.4	0.5880	0.0130
C103	32373	32374	CONDUIT	6.5	2.0159	0.0130	C201	32406	32407	CONDUIT	42.0	1.0961	0.0130
C104	32377	32374	CONDUIT	13.1	1.4494	0.0130	C202	32408	32407	CONDUIT	32.6	0.2760	0.0130
C105	32378	32379	CONDUIT	27.7	2.3078	0.0130	C203	32408	32409	CONDUIT	28.8	0.2782	0.0130
C106	32379	32380	CONDUIT	37.6	0.3724	0.0130	C204	16816	16817	CONDUIT	41.0	0.9501	0.0130
C107	32380	32381	CONDUIT	42.1	0.3559	0.0130	C205	16817	16818	CONDUIT	54.4	0.8432	0.0130
C108	32381	32382	CONDUIT	43.3	0.6230	0.0130	C206	16819	16818	CONDUIT	44.0	2.2061	0.0130
C109	32382	32374	CONDUIT	54.1	0.2033	0.0130	C207	16815	16814	CONDUIT	24.0	0.4163	0.0130
C110	32374	32385	CONDUIT	34.9	0.5734	0.0130	C208	16814	16813	CONDUIT	28.5	0.3157	0.0130
C111	16690	32384	CONDUIT	2.5	1.9924	0.0130	C209	16813	16811	CONDUIT	48.0	1.1258	0.0130
C112	32384	17124	CONDUIT	70.1	0.5419	0.0130	C210	16811	17126	CONDUIT	51.3	1.1107	0.0130
C113	16691	16691	CONDUIT	31.0	0.4190	0.0130	C211	17126	16808	CONDUIT	2.9	2.0766	0.0130
C114	16691	16696	CONDUIT	50.4	0.3038	0.0130	C212	16810	17126	CONDUIT	42.4	1.9825	0.0130
C115	16696	32388	CONDUIT	5.7	7.6488	0.0130	C213	16808	16807	CONDUIT	34.0	1.6478	0.0130
C116	16692	16693	CONDUIT	48.4	0.7024	0.0130	C214	16807	17380	CONDUIT	34.6	1.4163	0.0130
C117	16692	16691	CONDUIT	64.1	1.3424	0.0130	C215	16777	17380	CONDUIT	40.7	1.5239	0.0130
C118	16700	16699	CONDUIT	50.3	1.5708	0.0130	C216	17380	16791	CONDUIT	12.0	1.3290	0.0130
C119	16699	16697	CONDUIT	50.9	0.8839	0.0130	C217	16812	17119	CONDUIT	31.6	1.2026	0.0130
C120	16697	16696	CONDUIT	50.4	0.3574	0.0130	C218	17119	16809	CONDUIT	33.3	0.7514	0.0130
C121	16701	16702	CONDUIT	50.4	1.0806	0.0130	C219	16809	16806	CONDUIT	30.8	0.3895	0.0130
C122	16702	16703	CONDUIT	48.5	0.7009	0.0130	C220	16806	16805	CONDUIT	33.5	1.6136	0.0130
C123	16703	16704	CONDUIT	43.5	0.7125	0.0130	C221	16805	16804	CONDUIT	25.1	0.5567	0.0130
C124	16698	16703	CONDUIT	56.0	1.3208	0.0130	C223	16791	16786	CONDUIT	42.3	2.8860	0.0130
C125	36081	16710	CONDUIT	25.6	2.5067	0.0130	C224	16804	16791	CONDUIT	27.2	2.4640	0.0130
C126	16710	16711	CONDUIT	20.8	1.6380	0.0130	C225	27257	27258	CONDUIT	50.3	0.4373	0.0130
C127	16713	16711	CONDUIT	56.8	1.4788	0.0130	C226	27258	27259	CONDUIT	29.6	0.4385	0.0130
C128	16711	16712	CONDUIT	56.5	0.7788	0.0130	C227	27259	27260	CONDUIT	9.6	2.0838	0.0130
C129	16712	16707	CONDUIT	50.0	1.3799	0.0130	C228	27260	27261	CONDUIT	51.3	0.3120	0.0130
C130	16715	16716	CONDUIT	26.5	1.3591	0.0130	C229	27261	27262	CONDUIT	50.1	0.3395	0.0130
C131	16716	16717	CONDUIT	58.0	0.7073	0.0130	C230	27262	27263	CONDUIT	43.9		

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C232	27264	CONDUIT	38.4	0.4425	0.0130	C345	16762	16765	CONDUIT	55.6	0.2339	0.0130
C233	27265	CONDUIT	44.9	0.4458	0.0130	C346	16765	16767	CONDUIT	39.7	0.2774	0.0130
C234	27266	CONDUIT	20.3	0.5421	0.0130	C347	16767	16776	CONDUIT	63.8	0.1880	0.0130
C235	27254	CONDUIT	14.9	1.5438	0.0130	C348	16776	16778	CONDUIT	24.1	1.9067	0.0130
C236	27256	CONDUIT	34.0	1.5581	0.0130	C351	n295	16704	CONDUIT	66.5	0.2857	0.0130
C237	16799	CONDUIT	25.6	1.1710	0.0130	C352	16704	16707	CONDUIT	57.3	0.7511	0.0130
C238	16800	CONDUIT	30.5	0.5246	0.0130	C353	16707	16708	CONDUIT	41.9	0.1192	0.0130
C239	34682	CONDUIT	9.7	0.9279	0.0130	C354	16708	16859	CONDUIT	73.4	0.5722	0.0130
C240	16798	CONDUIT	50.0	0.7792	0.0130	C355	16859	16721	CONDUIT	36.2	0.1933	0.0130
C241	16788	CONDUIT	48.2	0.4564	0.0130	C356	32411	n503	CONDUIT	20.8	6.7945	0.0130
C242	16802	CONDUIT	8.8	6.1200	0.0130	C357	16721	n503	CONDUIT	3.1	1.9612	0.0130
C243	34683	CONDUIT	27.6	2.3228	0.0130	C358	n503	16722	CONDUIT	47.8	0.5023	0.0130
C244	22317	CONDUIT	32.9	0.1520	0.0130	C359	16744	16746	CONDUIT	56.7	2.1533	0.0130
C245	22318	CONDUIT	30.8	0.1299	0.0130	C360	16744	16746	CONDUIT	57.4	0.0005	0.0130
C246	22324	CONDUIT	28.1	0.3557	0.0130	C361	16721	32397	CONDUIT	4.7	31.0044	0.0130
C247	22324	CONDUIT	26.8	1.4154	0.0130	C362	16825	16743	CONDUIT	33.4	0.4486	0.0130
C248	22325	CONDUIT	16.3	2.3305	0.0130	C363	16826	16743	CONDUIT	51.9	0.5588	0.0130
C249	22320	CONDUIT	21.3	1.3610	0.0130	C364	16826	16827	CONDUIT	3.1	5.0859	0.0130
C250	22320	CONDUIT	49.4	0.5267	0.0130	C365	16828	16827	CONDUIT	14.1	1.4874	0.0130
C251	22321	CONDUIT	29.3	0.3761	0.0130	C366	16837	16837	CONDUIT	23.6	1.5660	0.0130
C252	22322	CONDUIT	26.6	1.2393	0.0130	C367	16827	16825	CONDUIT	21.0	0.8080	0.0130
C253	22327	CONDUIT	31.9	1.9433	0.0130	C368	16707	32393	CONDUIT	5.3	2.0642	0.0130
C254	22326	CONDUIT	20.4	0.0491	0.0130	C369	16642	16709	CONDUIT	47.3	0.9508	0.0130
C261	36034	CONDUIT	24.5	7.1875	0.0130	C370	16709	32395	CONDUIT	9.8	3.0658	0.0130
C262	36035	CONDUIT	40.0	7.2458	0.0130	C371	16755	16745	CONDUIT	20.9	0.9104	0.0130
C263	36036	CONDUIT	39.7	8.0023	0.0130	C372	16746	32389	CONDUIT	5.6	3.3707	0.0130
C264	36037	CONDUIT	20.3	0.1476	0.0130	C373	32409	16763	CONDUIT	16.1	2.2436	0.0130
C265	36038	CONDUIT	12.4	1.7817	0.0130	C374	n463	17378	CONDUIT	13.8	6.8804	0.0130
C266	36039	CONDUIT	27.3	2.6402	0.0130	C375	17378	16761	CONDUIT	48.7	0.6778	0.0130
C281	34668	CONDUIT	38.0	2.6845	0.0130	C376	16761	16764	CONDUIT	54.7	0.3653	0.0130
C282	16587	CONDUIT	34.1	1.8478	0.0130	C377	16766	16764	CONDUIT	39.1	0.2810	0.0130
C283	16588	CONDUIT	39.3	1.3233	0.0130	C378	16766	16775	CONDUIT	65.0	0.5995	0.0130
C284	34669	CONDUIT	10.6	2.7395	0.0130	C379	16775	16779	CONDUIT	21.4	1.4481	0.0130
C285	34670	CONDUIT	33.3	1.5908	0.0130	C380	16779	16784	CONDUIT	34.3	3.4976	0.0130
C286	34671	CONDUIT	42.4	0.0236	0.0130	C381	16784	16788	CONDUIT	26.9	4.7229	0.0130
C287	34671	CONDUIT	15.9	0.0629	0.0130	C382	16788	16789	CONDUIT	5.2	1.7344	0.0130
C288	34672	CONDUIT	41.1	1.5589	0.0130	C383	16789	16794	CONDUIT	67.5	1.7627	0.0130
C289	34673	CONDUIT	40.0	0.4501	0.0130	C384	16761	16818	CONDUIT	39.2	1.8243	0.0130
C290	34674	CONDUIT	37.4	0.6685	0.0130	C385	16858	16673	CONDUIT	17.0	9.3456	0.0130
C291	34675	CONDUIT	54.3	0.1290	0.0130	C386	16673	16674	CONDUIT	29.3	1.4336	0.0130
C292	16597	CONDUIT	24.3	0.5354	0.0130	C387	16674	16675	CONDUIT	37.4	1.0693	0.0130
C293	16598	CONDUIT	34.4	0.9002	0.0130	C388	16675	16756	CONDUIT	57.4	1.2015	0.0130
C294	16599	CONDUIT	20.0	0.0501	0.0130	C389	16756	16757	CONDUIT	18.4	1.4155	0.0130
C295	16605	CONDUIT	24.7	1.7020	0.0130	C390	16761	16757	CONDUIT	60.4	0.5544	0.0130
C296	16605	CONDUIT	25.8	1.0862	0.0130	C391	17127	16757	CONDUIT	28.3	2.7247	0.0130
C297	16606	CONDUIT	24.1	4.9520	0.0130	C392	16760	16759	CONDUIT	37.7	0.9552	0.0130
C298	16607	CONDUIT	13.5	5.6428	0.0130	C393	16759	16758	CONDUIT	23.2	0.6027	0.0130
C299	16607	CONDUIT	6.5	5.8834	0.0130	C394	16758	16757	CONDUIT	31.3	1.9461	0.0130
C300	16609	CONDUIT	27.3	0.2194	0.0130	C395	16678	16677	CONDUIT	33.2	0.3917	0.0130
C301	16612	CONDUIT	14.3	2.0270	0.0130	C396	16677	16675	CONDUIT	42.5	0.2354	0.0130
C302	16595	CONDUIT	38.0	0.1579	0.0130	C397	16676	16677	CONDUIT	12.2	6.4065	0.0130
C303	16595	CONDUIT	33.6	2.5596	0.0130	C398	16763	32403	CONDUIT	44.5	0.1122	0.0130
C304	16602	CONDUIT	6.6	5.0292	0.0130	C399	16762	32403	CONDUIT	3.1	0.6452	0.0130
C305	16600	CONDUIT	7.1	0.1404	0.0130	C400	16765	16764	CONDUIT	2.7	13.9520	0.0130
C306	16608	CONDUIT	34.1	8.0565	0.0130	C401	35069	35069	CONDUIT	18.9	1.4824	0.0130
C307	16629	CONDUIT	27.0	3.1080	0.0130	C402	35069	16762	CONDUIT	10.0	2.9100	0.0130
C308	16628	CONDUIT	51.3	1.1296	0.0130	C403	16659	16663	CONDUIT	69.6	0.3735	0.0130
C309	16613	CONDUIT	12.8	0.3912	0.0130	C404	16663	16687	CONDUIT	68.7	0.0437	0.0130
C310	16616	CONDUIT	51.8	1.1011	0.0130	C405	16687	16689	CONDUIT	46.4	0.0216	0.0130
C311	16617	CONDUIT	12.9	0.4648	0.0130	C406	16689	16782	CONDUIT	6.3	0.7912	0.0130
C312	16638	CONDUIT	38.3	1.6447	0.0130	C407	16782	16774	CONDUIT	22.6	0.3982	0.0130
C313	16639	CONDUIT	45.5	0.6806	0.0130	C408	16774	16775	CONDUIT	5.4	6.6445	0.0130
C314	16640	CONDUIT	24.7	1.0106	0.0130	C409	16776	16775	CONDUIT	2.0	2.9424	0.0130
C315	16641	CONDUIT	36.5	0.4386	0.0130	C410	16778	16785	CONDUIT	28.4	1.6886	0.0130
C316	16855	CONDUIT	17.0	1.5260	0.0130	C411	16785	16787	CONDUIT	12.5	0.3195	0.0130
C317	16694	CONDUIT	53.1	0.1882	0.0130	C412	16786	16787	CONDUIT	10.5	4.7447	0.0130
C318	16695	CONDUIT	53.0	0.6603	0.0130	C413	16769	16768	CONDUIT	30.0	1.3335	0.0130
C319	32402	CONDUIT	26.6	0.1502	0.0130	C414	17373	16768	CONDUIT	37.6	1.5141	0.0130
C320	16705	CONDUIT	44.1	0.8162	0.0130	C415	17376	16768	CONDUIT	38.3	1.2534	0.0130
C321	16706	CONDUIT	82.3	0.7777	0.0130	C416	16768	16770	CONDUIT	26.5	1.1717	0.0130
C322	16709	CONDUIT	59.3	0.9953	0.0130	C417	16770	16771	CONDUIT	27.8	0.2158	0.0130
C323	16720	CONDUIT	65.6	0.5791	0.0130	C418	17377	16771	CONDUIT	17.9	1.6800	0.0130
C324	16723	CONDUIT	57.8	1.2631	0.0130	C419	16771	16783	CONDUIT	30.3	1.0555	0.0130
C325	16745	CONDUIT	58.1	1.2398	0.0130	C420	16780	16780	CONDUIT	16.0	3.0070	0.0130
C327	32385	CONDUIT	36.5	0.1369	0.0130	C421	16780	16786	CONDUIT	37.8	5.2705	0.0130
C328	32386	CONDUIT	39.1	0.2815	0.0130	C422	16782	16781	CONDUIT	13.8	0.6503	0.0130
C329	32387	CONDUIT	51.2	0.2931	0.0130	C423	16781	16780	CONDUIT	14.8	0.9122	0.0130
C330	32388	CONDUIT	43.8	0.2512	0.0130	C424	16772	16773	CONDUIT	16.9	1.7213	0.0130
C331	32390	CONDUIT	29.6	0.6081	0.0130	C425	16773	16774	CONDUIT	3.9	2.0360	0.0130
C332	32391	CONDUIT	32.1	0.5298	0.0130	C426	16658	16660	CONDUIT	68.7	1.3979	0.0130
C333	32392	CONDUIT	24.7	0.8502	0.0130	C427	16660	16783	CONDUIT	56.7	1.1633	0.0130
C334	32394	CONDUIT	31.9	0.6278	0.0130	C428	16679	16680	CONDUIT	48.5	1.5675	0.0130
C335	32394	CONDUIT	46.2	0.8867	0.0130	C429	16680	16681	CONDUIT	8.0	3.7479	0.0130
C336	32395	CONDUIT	38.9	1.2588	0.0130	C430	17375	17374	CONDUIT	41.4	0.4591	0.0130
C337	32396	CONDUIT	34.5	0.5806	0.0130	C431	17374	16681	CONDUIT	6.6	0.9037	0.0130
C338	32397	CONDUIT	34.3	0.1459	0.0130	C432	16681	16682	CONDUIT	32.4	0.7716	0.0130
C339	32398	CONDUIT	29.5	0.0678	0.0130	C433	16682	16682	CONDUIT	57.7	1.4042	0.0130
C340	32400	CONDUIT	43.9	0.1140	0.0130	C434	16682	16686	CONDUIT	51.8	1.3131	0.0130
C341	32401	CONDUIT	29.6	0.9137	0.0130	C435	16686	16660	CONDUIT	41.6	2.9609	0.0130
C342	32401	CONDUIT	30.2	1.3259	0.0130	C436	16684	16686	CONDUIT	55.0	1.4539	0.0130
C343	32389	CONDUIT	12.5	0.2406	0.0130	C437	16688	16686	CONDUIT	34.6	2.1971	0.0130

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C438	34676	CONDUIT	22.9	6.0891	0.0130	C537	27267	n126	CONDUIT	2.1	9.9546	0.0130
C439	34677	CONDUIT	28.4	0.0352	0.0130	C543	17132	17138	CONDUIT	27.1	0.9212	0.0130
C440	34678	CONDUIT	48.2	0.1660	0.0130	C544	17138	17137	CONDUIT	39.1	0.2557	0.0130
C441	34679	CONDUIT	53.5	0.3740	0.0130	C545	17138	17137	CONDUIT	74.2	0.0269	0.0130
C442	34680	CONDUIT	44.1	0.5670	0.0130	C547	16842	16843	CONDUIT	25.6	0.1173	0.0130
C443	34681	CONDUIT	16.7	0.8977	0.0130	C548	16843	17136	CONDUIT	32.5	0.0616	0.0130
C444	34682	CONDUIT	33.1	0.4532	0.0130	C549	17136	17135	CONDUIT	50.0	2.5824	0.0130
C445	34683	CONDUIT	28.7	0.0697	0.0130	C550	16618	16619	CONDUIT	3.8	4.1922	0.0130
C446	34684	CONDUIT	29.7	0.7750	0.0130	C551	16622	16623	CONDUIT	3.8	6.8946	0.0130
C447	16794	CONDUIT	2.3	1.3045	0.0130	C552	32403	16761	CONDUIT	3.6	3.6337	0.0130
C448	16618	CONDUIT	50.2	0.1194	0.0130	C553	16841	16840	CONDUIT	7.9	0.6329	0.0130
C449	17131	CONDUIT	11.7	1.1936	0.0130	C554	16841	16842	CONDUIT	74.2	0.2562	0.0130
C450	17131	CONDUIT	38.0	0.1052	0.0130	C555	29884	n126	CONDUIT	7.7	0.7752	0.0130
C451	16620	CONDUIT	50.4	0.2185	0.0130	C556	22254	29884	CONDUIT	29.3	0.1365	0.0130
C452	16622	CONDUIT	50.1	0.1997	0.0130	C557	16627	36051	CONDUIT	32.7	0.8858	0.0130
C453	16624	CONDUIT	53.9	0.3893	0.0130	C558	17132	36051	CONDUIT	74.3	0.3231	0.0130
C454	16627	CONDUIT	143.6	0.3760	0.0130	C559	36041	36042	CONDUIT	27.3	8.5133	0.0130
C457	22254	CONDUIT	15.8	1.0121	0.0130	C560	36040	36042	CONDUIT	30.7	2.1531	0.0130
C461	16793	CONDUIT	3.2	5.0378	0.0130	C561	36042	36043	CONDUIT	39.7	4.6627	0.0130
C462	16619	CONDUIT	46.8	0.3417	0.0130	C562	36043	36044	CONDUIT	15.7	7.1474	0.0130
C463	n126	CONDUIT	3.8	2.6256	0.0130	C563	36044	36045	CONDUIT	20.4	5.2159	0.0130
C464	16787	CONDUIT	15.8	1.0121	0.0130	C564	36045	36046	CONDUIT	18.0	8.3437	0.0130
C465	16790	CONDUIT	7.7	2.6153	0.0130	C565	36046	36047	CONDUIT	46.6	2.5099	0.0130
C466	16790	CONDUIT	66.9	1.7045	0.0130	C566	36047	36048	CONDUIT	39.5	0.1264	0.0130
C467	27256	CONDUIT	6.7	2.4067	0.0130	C567	36048	36049	CONDUIT	39.4	0.3808	0.0130
C468	16789	CONDUIT	2.7	7.7724	0.0130	C568	36050	36049	CONDUIT	21.4	0.2340	0.0130
C469	16621	CONDUIT	51.1	0.0391	0.0130	C569	36050	36051	CONDUIT	31.7	2.5277	0.0130
C470	16621	CONDUIT	49.9	0.0200	0.0130	C570	26275	26276	CONDUIT	46.6	0.1931	0.0130
C471	16625	CONDUIT	50.2	0.8569	0.0130	C571	26276	17132	CONDUIT	58.9	1.1214	0.0130
C472	16626	CONDUIT	47.1	0.5311	0.0130	C572	36069	17132	CONDUIT	17.2	2.9716	0.0130
C473	16838	CONDUIT	12.1	1.6559	0.0130	C573	36053	36054	CONDUIT	17.8	5.3920	0.0130
C474	16840	CONDUIT	23.9	0.0838	0.0130	C574	36054	36055	CONDUIT	12.0	7.5212	0.0130
C476	n83	CONDUIT	32.6	0.7973	0.0130	C575	36055	36056	CONDUIT	19.9	3.7696	0.0130
C477	23736	CONDUIT	49.2	0.0203	0.0130	C576	36056	36057	CONDUIT	18.2	1.3166	0.0130
C478	23735	CONDUIT	47.3	0.1904	0.0130	C577	36057	36058	CONDUIT	19.1	1.1513	0.0130
C479	23374	CONDUIT	52.0	0.0962	0.0130	C578	36058	36059	CONDUIT	19.8	0.1517	0.0130
C480	23733	CONDUIT	50.8	0.3541	0.0130	C579	36060	36059	CONDUIT	20.0	0.5988	0.0130
C481	23732	CONDUIT	27.8	0.1078	0.0130	C580	36060	36061	CONDUIT	39.9	0.1756	0.0130
C482	22328	CONDUIT	25.2	0.3573	0.0130	C581	36061	36062	CONDUIT	40.3	0.4711	0.0130
C483	16624	CONDUIT	11.1	2.0688	0.0130	C582	36062	36063	CONDUIT	39.9	0.1752	0.0130
C484	16672	CONDUIT	34.4	1.1796	0.0130	C583	36063	36064	CONDUIT	39.9	0.2757	0.0130
C485	17118	CONDUIT	34.2	0.9477	0.0130	C584	36064	36065	CONDUIT	34.9	0.4591	0.0130
C486	16670	CONDUIT	30.3	2.4776	0.0130	C585	36065	36066	CONDUIT	22.0	0.2724	0.0130
C487	16671	CONDUIT	24.5	0.3670	0.0130	C586	36067	36066	CONDUIT	28.2	0.0354	0.0130
C488	16668	CONDUIT	17.6	0.6037	0.0130	C587	36067	36052	CONDUIT	37.3	0.8573	0.0130
C489	23728	CONDUIT	32.7	1.6955	0.0130	C588	17134	16846	CONDUIT	27.5	0.4362	0.0130
C490	16667	CONDUIT	24.4	0.9006	0.0130	C589	17133	17135	CONDUIT	35.0	2.9424	0.0130
C491	16667	CONDUIT	18.1	1.4342	0.0130	C590	17133	16844	CONDUIT	9.6	0.3125	0.0130
C492	16666	CONDUIT	36.1	1.7717	0.0130	C591	16844	16845	CONDUIT	11.8	0.8475	0.0130
C493	16665	CONDUIT	38.2	1.2040	0.0130	C592	16845	16845	CONDUIT	33.0	0.0606	0.0130
C494	16664	CONDUIT	27.3	1.1335	0.0130	C593	16846	17139	CONDUIT	156.2	0.1088	0.0130
C495	22316	CONDUIT	22.7	1.0592	0.0130	C594	17141	17139	CONDUIT	26.4	0.5686	0.0130
C496	16662	CONDUIT	16.9	1.5950	0.0130	C595	17141	17143	CONDUIT	46.9	0.0639	0.0130
C497	16661	CONDUIT	25.6	0.3523	0.0130	C596	17143	17144	CONDUIT	22.0	1.6381	0.0130
C498	16612	CONDUIT	25.6	0.4691	0.0130	C597	17143	16862	CONDUIT	38.5	0.7803	0.0130
C499	16614	CONDUIT	26.1	0.1152	0.0130	C598	17144	16863	CONDUIT	142.5	0.0772	0.0130
C500	16632	CONDUIT	40.7	0.4427	0.0130	C599	16849	36052	CONDUIT	26.2	0.0762	0.0130
C501	16634	CONDUIT	30.0	1.3659	0.0130	C600	36052	17140	CONDUIT	108.1	0.2313	0.0130
C502	16635	CONDUIT	44.8	1.2060	0.0130	C601	17140	17142	CONDUIT	13.6	0.5143	0.0130
C503	16637	CONDUIT	24.5	2.2064	0.0130	C602	17142	16847	CONDUIT	47.8	0.2091	0.0130
C504	16636	CONDUIT	38.6	0.6480	0.0130	C603	16847	16848	CONDUIT	52.8	0.1706	0.0130
C505	n282	CONDUIT	15.5	2.1268	0.0130	C604	16848	17145	CONDUIT	39.9	0.2508	0.0130
C506	n283	CONDUIT	4.0	10.3566	0.0130	C605	17146	17145	CONDUIT	54.8	0.1278	0.0130
C507	n239	CONDUIT	15.8	1.7037	0.0130	C606	17146	17147	CONDUIT	56.8	0.1586	0.0130
C508	16630	CONDUIT	21.8	2.0169	0.0130	C607	17146	17147	CONDUIT	47.0	0.0213	0.0130
C509	16631	CONDUIT	37.0	0.9725	0.0130	C608	17148	16864	CONDUIT	23.5	0.2554	0.0130
C510	16643	CONDUIT	28.6	0.7687	0.0130	C609	17148	16850	CONDUIT	20.2	0.5440	0.0130
C511	16644	CONDUIT	33.9	0.8547	0.0130	C610	16850	17159	CONDUIT	44.8	0.7586	0.0130
C512	17371	CONDUIT	76.5	1.4390	0.0130	C611	17159	16851	CONDUIT	42.4	0.2359	0.0130
C513	16645	CONDUIT	38.4	0.8336	0.0130	C612	17159	17157	CONDUIT	48.8	0.5327	0.0130
C514	16646	CONDUIT	3.5	2.2929	0.0130	C613	17157	17156	CONDUIT	18.1	1.1075	0.0130
C515	17398	CONDUIT	13.1	0.3805	0.0130	C614	17156	16854	CONDUIT	67.6	0.4588	0.0130
C516	16649	CONDUIT	16.4	1.7740	0.0130	C615	17153	16854	CONDUIT	15.2	0.6562	0.0130
C517	17128	CONDUIT	14.3	1.1889	0.0130	C616	17153	17154	CONDUIT	41.0	0.0731	0.0130
C518	16648	CONDUIT	14.5	1.7922	0.0130	C617	17154	17152	CONDUIT	66.7	0.1649	0.0130
C519	16648	CONDUIT	12.5	4.3068	0.0130	C618	17152	17151	CONDUIT	51.5	1.7291	0.0130
C520	16650	CONDUIT	14.7	1.8345	0.0130	C619	16866	17151	CONDUIT	16.8	3.2217	0.0130
C521	17130	CONDUIT	13.4	0.5975	0.0130	C620	16863	17149	CONDUIT	93.1	0.0003	0.0130
C522	16651	CONDUIT	16.5	2.8548	0.0130	C621	17149	17158	CONDUIT	43.8	0.4110	0.0130
C523	16652	CONDUIT	7.6	7.2945	0.0130	C622	17158	16852	CONDUIT	51.9	0.0006	0.0130
C524	17399	CONDUIT	19.0	0.5796	0.0130	C623	16852	17155	CONDUIT	52.0	0.6346	0.0130
C525	16647	CONDUIT	14.2	1.1229	0.0130	C624	17155	16853	CONDUIT	84.0	0.4879	0.0130
C526	16647	CONDUIT	15.2	2.5041	0.0130	C626	16865	36052	CONDUIT	20.1	3.8298	0.0130
C527	16856	CONDUIT	34.4	0.6110	0.0130	ns1	17142	17141	CONDUIT	4.7	19.8669	0.0130
C528	16653	CONDUIT	50.7	0.0394	0.0130	C629			CONDUIT	2.8	2.5008	0.0130
C529	17219	CONDUIT	47.3	1.5865	0.0130							
C531	16655	CONDUIT	1.9	1.0639	0.0130							
C532	16657	CONDUIT	29.2	0.7877	0.0130							
C533	16685	CONDUIT	103.8	0.6356	0.0130							
C534	16857	CONDUIT	23.6	1.1004	0.0130							
C535	16656	CONDUIT	37.8	1.6678	0.0130							
C536	16857	CONDUIT	68.8	0.3054	0.0130							

Cross Section Summary

Full Full Hyd. Max. No. of Full

ESTADO ACTUAL

ESTADO ACTUAL

Conduit	Shape	Depth	Area	Rad.	Width	Barrels	Flow
C1	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C2	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C3	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08
C4	CIRCULAR	0.30	0.07	0.07	0.30	1	0.04
C5	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C6	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C7	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C8	CIRCULAR	0.30	0.07	0.07	0.30	1	0.04
C9	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C10	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C11	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09
C12	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07
C13	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09
C14	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C15	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07
C16	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C17	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11
C18	CIRCULAR	0.30	0.07	0.07	0.30	1	0.04
C19	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C20	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08
C21	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07
C22	CIRCULAR	0.30	0.07	0.07	0.30	1	0.14
C23	CIRCULAR	0.30	0.07	0.07	0.30	1	0.04
C24	CIRCULAR	0.30	0.07	0.07	0.30	1	0.15
C25	CIRCULAR	0.30	0.07	0.07	0.30	1	0.04
C26	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08
C27	CIRCULAR	0.30	0.07	0.07	0.30	1	0.03
C28	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C29	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09
C30	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09
C31	CIRCULAR	0.30	0.07	0.07	0.30	1	0.05
C32	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09
C33	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08
C34	CIRCULAR	0.30	0.07	0.07	0.30	1	0.04
C35	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08
C36	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11
C37	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09
C38	CIRCULAR	0.30	0.07	0.07	0.30	1	0.33
C39	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C40	CIRCULAR	0.30	0.07	0.07	0.30	1	0.05
C41	CIRCULAR	0.30	0.07	0.07	0.30	1	0.04
C42	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C43	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C44	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11
C45	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C46	CIRCULAR	0.30	0.07	0.07	0.30	1	0.05
C47	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C48	CIRCULAR	0.30	0.07	0.07	0.30	1	0.02
C49	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11
C50	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08
C51	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11
C52	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C53	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07
C54	CIRCULAR	0.30	0.07	0.07	0.30	1	0.00
C55	CIRCULAR	0.30	0.07	0.07	0.30	1	0.03
C56	CIRCULAR	0.30	0.07	0.07	0.30	1	0.05
C57	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07
C58	CIRCULAR	0.30	0.07	0.07	0.30	1	0.04
C59	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13
C61	CIRCULAR	0.40	0.13	0.10	0.40	1	0.30
C62	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07
C63	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C64	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08
C65	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C66	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C67	CIRCULAR	0.30	0.07	0.07	0.30	1	0.14
C68	CIRCULAR	0.60	0.28	0.15	0.60	1	0.38
C69	CIRCULAR	0.60	0.28	0.15	0.60	1	0.37
C70	CIRCULAR	0.60	0.28	0.15	0.60	1	0.75
C71	CIRCULAR	0.60	0.28	0.15	0.60	1	0.69
C72	CIRCULAR	0.60	0.28	0.15	0.60	1	0.32
C73	CIRCULAR	0.60	0.28	0.15	0.60	1	0.48
C74	CIRCULAR	0.60	0.28	0.15	0.60	1	0.53
C75	CIRCULAR	0.60	0.28	0.15	0.60	1	0.82
C76	CIRCULAR	0.60	0.28	0.15	0.60	1	0.21
C77	CIRCULAR	0.60	0.28	0.15	0.60	1	0.46
C78	CIRCULAR	0.60	0.28	0.15	0.60	1	0.48
C79	CIRCULAR	0.60	0.28	0.15	0.60	1	0.31
C80	CIRCULAR	0.60	0.28	0.15	0.60	1	0.36
C81	CIRCULAR	0.60	0.28	0.15	0.60	1	0.66
C82	CIRCULAR	0.60	0.28	0.15	0.60	1	0.28
C83	CIRCULAR	0.60	0.28	0.15	0.60	1	0.44
C84	CIRCULAR	0.60	0.28	0.15	0.60	1	0.27
C85	CIRCULAR	0.60	0.28	0.15	0.60	1	0.36
C86	CIRCULAR	0.60	0.28	0.15	0.60	1	0.15
C87	CIRCULAR	0.60	0.28	0.15	0.60	1	0.35
C88	CIRCULAR	0.60	0.28	0.15	0.60	1	0.01
C89	CIRCULAR	0.25	0.05	0.06	0.25	1	0.05
C90	CIRCULAR	0.25	0.05	0.06	0.25	1	0.03

ESTADO ACTUAL

C91	CIRCULAR	0.25	0.05	0.06	0.25	1	0.06
C92	CIRCULAR	0.15	0.02	0.04	0.15	1	0.01
C93	CIRCULAR	0.15	0.02	0.04	0.15	1	0.01
C94	CIRCULAR	0.20	0.03	0.05	0.20	1	0.02
C95	CIRCULAR	0.15	0.02	0.04	0.15	1	0.01
C96	CIRCULAR	0.15	0.02	0.04	0.15	1	0.03
C97	CIRCULAR	0.30	0.07	0.07	0.30	1	0.26
C98	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08
C99	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09
C100	CIRCULAR	0.40	0.13	0.10	0.40	1	0.36
C101	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C102	CIRCULAR	0.30	0.07	0.07	0.30	1	0.46
C103	CIRCULAR	0.30	0.07	0.07	0.30	1	0.14
C104	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C105	CIRCULAR	0.60	0.28	0.15	0.60	1	0.93
C106	CIRCULAR	0.60	0.28	0.15	0.60	1	0.37
C107	CIRCULAR	0.60	0.28	0.15	0.60	1	0.37
C108	CIRCULAR	0.60	0.28	0.15	0.60	1	0.48
C109	CIRCULAR	0.60	0.28	0.15	0.60	1	0.28
C110	CIRCULAR	0.60	0.28	0.15	0.60	1	0.47
C111	CIRCULAR	0.30	0.07	0.07	0.30	1	0.14
C112	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07
C113	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C114	CIRCULAR	0.35	0.10	0.09	0.35	1	0.08
C115	CIRCULAR	0.30	0.07	0.07	0.30	1	0.27
C116	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08
C117	CIRCULAR	0.40	0.13	0.10	0.40	1	0.24
C118	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C119	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09
C120	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C121	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C122	CIRCULAR	0.40	0.13	0.10	0.40	1	0.10
C123	CIRCULAR	0.40	0.13	0.10	0.40	1	0.17
C124	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11
C125	CIRCULAR	0.30	0.07	0.07	0.30	1	0.15
C126	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C127	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C128	CIRCULAR	0.40	0.13	0.10	0.40	1	0.18
C129	CIRCULAR	0.40	0.13	0.10	0.40	1	0.24
C130	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11
C131	CIRCULAR	0.40	0.13	0.10	0.40	1	0.18
C132	CIRCULAR	0.40	0.13	0.10	0.40	1	0.20
C133	CIRCULAR	0.30	0.07	0.07	0.30	1	0.15
C134	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11
C135	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C136	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13
C137	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07
C138	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07
C139	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08
C140	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07
C141	CIRCULAR	0.30	0.07	0.07	0.30	1	0.05
C142	CIRCULAR	0.30	0.07	0.07	0.30	1	0.04
C143	CIRCULAR	0.30	0.07	0.07	0.30	1	0.05
C144	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C145	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09
C146	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C147	CIRCULAR	0.15	0.02	0.04	0.15	1	0.02
C148	CIRCULAR	0.25	0.05	0.06	0.25	1	0.07
C149	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C150	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13
C151	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C152	CIRCULAR	0.20	0.03	0.05	0.20	1	0.03
C153	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08
C154	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C155	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C156	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09
C157	CIRCULAR	0.20	0.03	0.05	0.20	1	0.01
C158	CIRCULAR	0.20	0.03	0.05	0.20	1	0.03
C159	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09
C160	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C161	CIRCULAR	0.20	0.03	0.05	0.20	1	0.03
C162	CIRCULAR	0.30	0.07	0.07	0.30	1	0.04
C163	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08
C164	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C165	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09
C166	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C167	CIRCULAR	0.40	0.13	0.10	0.40	1	0.17
C168	CIRCULAR	0.40	0.13	0.10	0.40	1	0.18
C169	CIRCULAR	0.40	0.13	0.10	0.40	1	0.15
C170	CIRCULAR	0.40	0.13	0.10	0.40	1	0.15
C171	CIRCULAR	0.30	0.07	0.07	0.30	1	0.05
C172	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C180	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C181	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13
C182	CIRCULAR	0.30	0.07	0.07	0.30	1	0.19
C183	CIRCULAR	0.40	0.13	0.10	0.40	1	0.17
C184	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09
C185	CIRCULAR	0.20	0.03	0.05	0.20	1	0.07
C186	CIRCULAR	0.25	0.05	0.06	0.25	1	0.12
C187	CIRCULAR	0.15	0.02	0.04	0.15	1	0.05
C188	CIRCULAR	0.25	0.05	0.06	0.25	1	0.07

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C189	CIRCULAR	0.25	0.05	0.06	0.25	1	0.04	C301	CIRCULAR	0.30	0.07	0.07	0.30	1	0.14
C190	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08	C302	CIRCULAR	0.30	0.07	0.07	0.30	1	0.04
C191	CIRCULAR	0.40	0.13	0.10	0.40	1	0.13	C303	CIRCULAR	0.30	0.07	0.07	0.30	1	0.15
C192	CIRCULAR	0.35	0.10	0.09	0.35	1	0.12	C304	CIRCULAR	0.30	0.07	0.07	0.30	1	0.22
C193	CIRCULAR	0.35	0.10	0.09	0.35	1	0.11	C305	CIRCULAR	0.30	0.07	0.07	0.30	1	0.04
C194	CIRCULAR	0.20	0.03	0.05	0.20	1	0.08	C306	CIRCULAR	0.30	0.07	0.07	0.30	1	0.27
C195	CIRCULAR	0.30	0.07	0.07	0.30	1	0.15	C307	CIRCULAR	0.30	0.07	0.07	0.30	1	0.17
C196	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10	C308	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C197	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13	C309	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C198	CIRCULAR	0.30	0.07	0.07	0.30	1	0.15	C310	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C199	CIRCULAR	0.50	0.20	0.12	0.50	1	0.27	C311	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07
C200	CIRCULAR	0.60	0.28	0.15	0.60	1	0.47	C312	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C201	CIRCULAR	0.60	0.28	0.15	0.60	1	0.64	C313	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08
C202	CIRCULAR	0.60	0.28	0.15	0.60	1	0.32	C314	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C203	CIRCULAR	0.60	0.28	0.15	0.60	1	0.32	C315	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C204	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09	C316	CIRCULAR	0.25	0.05	0.06	0.25	1	0.07
C205	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08	C317	CIRCULAR	0.40	0.13	0.10	0.40	1	0.09
C206	CIRCULAR	0.30	0.07	0.07	0.30	1	0.14	C318	CIRCULAR	0.40	0.13	0.10	0.40	1	0.17
C207	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06	C319	CIRCULAR	0.40	0.13	0.10	0.40	1	0.08
C208	CIRCULAR	0.30	0.07	0.07	0.30	1	0.05	C320	CIRCULAR	0.40	0.13	0.10	0.40	1	0.19
C209	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10	C321	CIRCULAR	0.40	0.13	0.10	0.40	1	0.18
C210	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10	C322	CIRCULAR	0.40	0.13	0.10	0.40	1	0.21
C211	CIRCULAR	0.30	0.07	0.07	0.30	1	0.14	C323	CIRCULAR	0.40	0.13	0.10	0.40	1	0.16
C212	CIRCULAR	0.30	0.07	0.07	0.30	1	0.14	C324	CIRCULAR	0.40	0.13	0.10	0.40	1	0.23
C213	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12	C325	CIRCULAR	0.40	0.13	0.10	0.40	1	0.23
C214	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12	C327	CIRCULAR	0.80	0.50	0.20	0.80	1	0.49
C215	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12	C328	CIRCULAR	0.80	0.50	0.20	0.80	1	0.70
C216	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11	C329	CIRCULAR	0.80	0.50	0.20	0.80	1	0.72
C217	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11	C330	CIRCULAR	0.80	0.50	0.20	0.80	1	0.66
C218	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08	C331	CIRCULAR	0.80	0.50	0.20	0.80	1	1.03
C219	CIRCULAR	0.25	0.05	0.06	0.25	1	0.04	C332	CIRCULAR	0.80	0.50	0.20	0.80	1	0.96
C220	CIRCULAR	0.25	0.05	0.06	0.25	1	0.08	C333	CIRCULAR	0.80	0.50	0.20	0.80	1	1.22
C221	CIRCULAR	0.25	0.05	0.06	0.25	1	0.04	C334	CIRCULAR	0.80	0.50	0.20	0.80	1	1.05
C223	CIRCULAR	0.30	0.07	0.07	0.30	1	0.16	C335	CIRCULAR	0.80	0.50	0.20	0.80	1	1.25
C224	CIRCULAR	0.30	0.07	0.07	0.30	1	0.15	C336	CIRCULAR	0.80	0.50	0.20	0.80	1	1.48
C225	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06	C337	CIRCULAR	1.00	0.79	0.25	1.00	1	1.83
C226	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06	C338	CIRCULAR	1.00	0.79	0.25	1.00	1	0.92
C227	CIRCULAR	0.30	0.07	0.07	0.30	1	0.14	C339	CIRCULAR	1.00	0.79	0.25	1.00	1	0.62
C228	CIRCULAR	0.30	0.07	0.07	0.30	1	0.05	C340	CIRCULAR	1.00	0.79	0.25	1.00	1	0.81
C229	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06	C341	CIRCULAR	1.00	0.79	0.25	1.00	1	2.29
C230	CIRCULAR	0.30	0.07	0.07	0.30	1	0.03	C342	CIRCULAR	1.00	0.79	0.25	1.00	1	2.76
C231	CIRCULAR	0.30	0.07	0.07	0.30	1	0.15	C343	CIRCULAR	1.20	1.13	0.30	1.20	1	1.91
C232	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06	C345	CIRCULAR	0.80	0.50	0.20	0.80	1	0.64
C233	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06	C346	CIRCULAR	0.80	0.50	0.20	0.80	1	0.70
C234	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07	C347	CIRCULAR	0.80	0.50	0.20	0.80	1	0.57
C235	CIRCULAR	0.40	0.13	0.10	0.40	1	0.26	C348	CIRCULAR	0.80	0.50	0.20	0.80	1	1.83
C236	CIRCULAR	0.40	0.13	0.10	0.40	1	0.26	C351	CIRCULAR	0.45	0.16	0.11	0.45	1	0.15
C237	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10	C352	CIRCULAR	0.45	0.16	0.11	0.45	1	0.25
C238	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07	C353	CIRCULAR	0.40	0.13	0.10	0.40	1	0.07
C239	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09	C354	CIRCULAR	0.40	0.13	0.10	0.40	1	0.16
C240	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09	C355	CIRCULAR	0.50	0.20	0.12	0.50	1	0.17
C241	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07	C356	CIRCULAR	0.50	0.20	0.12	0.50	1	0.98
C242	CIRCULAR	0.30	0.07	0.07	0.30	1	0.24	C357	CIRCULAR	0.50	0.20	0.12	0.50	1	0.53
C243	CIRCULAR	0.30	0.07	0.07	0.30	1	0.15	C358	CIRCULAR	0.50	0.20	0.12	0.50	1	0.27
C244	CIRCULAR	0.30	0.07	0.07	0.30	1	0.04	C359	CIRCULAR	0.50	0.20	0.12	0.50	1	0.55
C245	CIRCULAR	0.30	0.07	0.07	0.30	1	0.03	C360	CIRCULAR	0.50	0.20	0.12	0.50	1	0.01
C246	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06	C361	CIRCULAR	0.50	0.20	0.12	0.50	1	2.10
C247	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12	C362	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06
C248	CIRCULAR	0.30	0.07	0.07	0.30	1	0.15	C363	CIRCULAR	0.40	0.13	0.10	0.40	1	0.16
C249	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11	C364	CIRCULAR	0.40	0.13	0.10	0.40	1	0.47
C250	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07	C365	CIRCULAR	0.40	0.13	0.10	0.40	1	0.25
C251	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06	C366	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C252	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11	C367	CIRCULAR	0.50	0.20	0.12	0.50	1	0.34
C253	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13	C368	CIRCULAR	0.30	0.07	0.07	0.30	1	0.14
C254	CIRCULAR	0.30	0.07	0.07	0.30	1	0.02	C369	CIRCULAR	0.40	0.13	0.10	0.40	1	0.20
C261	CIRCULAR	0.40	0.13	0.10	0.40	1	0.56	C370	CIRCULAR	0.40	0.13	0.10	0.40	1	0.36
C262	CIRCULAR	0.40	0.13	0.10	0.40	1	0.56	C371	CIRCULAR	0.25	0.05	0.06	0.25	1	0.06
C263	CIRCULAR	0.40	0.13	0.10	0.40	1	0.59	C372	CIRCULAR	0.50	0.20	0.12	0.50	1	0.69
C264	CIRCULAR	0.40	0.13	0.10	0.40	1	0.08	C373	CIRCULAR	0.60	0.28	0.15	0.60	1	0.92
C265	CIRCULAR	0.40	0.13	0.10	0.40	1	0.28	C374	CIRCULAR	0.35	0.10	0.09	0.35	1	0.38
C266	CIRCULAR	0.40	0.13	0.10	0.40	1	0.34	C375	CIRCULAR	0.60	0.28	0.15	0.60	1	0.51
C281	CIRCULAR	0.60	0.28	0.15	0.60	1	1.01	C376	CIRCULAR	0.60	0.28	0.15	0.60	1	0.37
C282	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13	C377	CIRCULAR	0.60	0.28	0.15	0.60	1	0.33
C283	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11	C378	CIRCULAR	0.60	0.28	0.15	0.60	1	0.48
C284	CIRCULAR	0.30	0.07	0.07	0.30	1	0.16	C379	CIRCULAR	0.60	0.28	0.15	0.60	1	0.74
C285	CIRCULAR	0.60	0.28	0.15	0.60	1	0.77	C380	CIRCULAR	0.80	0.50	0.20	0.80	1	2.47
C286	CIRCULAR	0.60	0.28	0.15	0.60	1	0.09	C381	CIRCULAR	0.80	0.50	0.20	0.80	1	2.87
C287	CIRCULAR	0.60	0.28	0.15	0.60	1	0.15	C382	CIRCULAR	0.80	0.50	0.20	0.80	1	1.74
C288	CIRCULAR	0.60	0.28	0.15	0.60	1	0.77	C383	CIRCULAR	0.80	0.50	0.20	0.80	1	1.76
C289	CIRCULAR	0.60	0.28	0.15	0.60	1	0.41	C384	CIRCULAR	0.35	0.10	0.09	0.35	1	0.20
C290	CIRCULAR	0.60	0.28	0.15	0.60	1	0.50	C385	CIRCULAR	0.30	0.07	0.07	0.30	1	0.30
C291	CIRCULAR	0.60	0.28	0.15	0.60	1	0.22	C386	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C292	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07	C387	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C293	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09	C388	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11
C294	CIRCULAR	0.30	0.07	0.07	0.30	1	0.02	C389	CIRCULAR	0.35	0.10	0.09	0.35	1	0.17
C295	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13	C390	CIRCULAR	0.35	0.10	0.09	0.35	1	0.11
C296	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10	C391	CIRCULAR	0.30	0.07	0.07	0.30	1	0.16
C297	CIRCULAR	0.30	0.07	0.07	0.30	1	0.22	C392	CIRCULAR	0.25	0.05	0.06	0.25	1	0.06
C298	CIRCULAR	0.25	0.05	0.06	0.25	1	0.14	C393	CIRCULAR	0.35	0.10	0.09	0.35	1	0.11
C299	CIRCULAR	0.30	0.07	0.07	0.30	1	0.23	C394	CIRCULAR	0.35	0.10	0.09	0.35	1	0.20
C300	CIRCULAR	0.30	0.07	0.07	0.30	1	0.05	C395	CIRCULAR						

ESTADO ACTUAL

C396	CIRCULAR	0.40	0.13	0.10	0.40	1	0.10	C494	CIRCULAR	0.40	0.13	0.10	0.40	1	0.22
C397	CIRCULAR	0.15	0.02	0.04	0.15	1	0.04	C495	CIRCULAR	0.40	0.13	0.10	0.40	1	0.21
C398	CIRCULAR	1.20	1.13	0.30	1.20	1	1.31	C496	CIRCULAR	0.40	0.13	0.10	0.40	1	0.26
C399	CIRCULAR	1.20	1.13	0.30	1.20	1	3.13	C497	CIRCULAR	0.40	0.13	0.10	0.40	1	0.12
C400	CIRCULAR	0.30	0.07	0.07	0.30	1	0.36	C498	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07
C401	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12	C499	CIRCULAR	0.30	0.07	0.07	0.30	1	0.03
C402	CIRCULAR	0.30	0.07	0.07	0.30	1	0.16	C500	CIRCULAR	0.40	0.13	0.10	0.40	1	0.14
C403	CIRCULAR	0.80	0.50	0.20	0.80	1	0.81	C501	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11
C404	CIRCULAR	0.80	0.50	0.20	0.80	1	0.28	C502	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11
C405	CIRCULAR	0.60	0.28	0.15	0.60	1	0.09	C503	CIRCULAR	0.30	0.07	0.07	0.30	1	0.14
C406	CIRCULAR	0.60	0.28	0.15	0.60	1	0.55	C504	CIRCULAR	0.40	0.13	0.10	0.40	1	0.17
C407	CIRCULAR	0.60	0.28	0.15	0.60	1	0.39	C505	CIRCULAR	0.20	0.03	0.05	0.20	1	0.05
C408	CIRCULAR	0.60	0.28	0.15	0.60	1	1.58	C506	CIRCULAR	0.20	0.03	0.05	0.20	1	0.11
C409	CIRCULAR	0.80	0.50	0.20	0.80	1	2.27	C507	CIRCULAR	0.20	0.03	0.05	0.20	1	0.04
C410	CIRCULAR	0.80	0.50	0.20	0.80	1	1.72	C508	CIRCULAR	0.30	0.07	0.07	0.30	1	0.14
C411	CIRCULAR	0.80	0.50	0.20	0.80	1	0.75	C509	CIRCULAR	0.40	0.13	0.10	0.40	1	0.21
C412	CIRCULAR	0.40	0.13	0.10	0.40	1	0.45	C510	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08
C413	CIRCULAR	0.25	0.05	0.06	0.25	1	0.07	C511	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09
C414	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12	C512	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C415	CIRCULAR	0.25	0.05	0.06	0.25	1	0.07	C513	CIRCULAR	0.40	0.13	0.10	0.40	1	0.19
C416	CIRCULAR	0.25	0.05	0.06	0.25	1	0.06	C514	CIRCULAR	0.40	0.13	0.10	0.40	1	0.32
C417	CIRCULAR	0.40	0.13	0.10	0.40	1	0.10	C515	CIRCULAR	0.40	0.13	0.10	0.40	1	0.13
C418	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13	C516	CIRCULAR	0.25	0.05	0.06	0.25	1	0.08
C419	CIRCULAR	0.40	0.13	0.10	0.40	1	0.21	C517	CIRCULAR	0.25	0.05	0.06	0.25	1	0.06
C420	CIRCULAR	0.50	0.20	0.12	0.50	1	0.65	C518	CIRCULAR	0.25	0.05	0.06	0.25	1	0.08
C421	CIRCULAR	0.40	0.13	0.10	0.40	1	0.48	C519	CIRCULAR	0.30	0.07	0.07	0.30	1	0.20
C422	CIRCULAR	0.35	0.10	0.09	0.35	1	0.12	C520	CIRCULAR	0.25	0.05	0.06	0.25	1	0.08
C423	CIRCULAR	0.40	0.13	0.10	0.40	1	0.20	C521	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07
C424	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13	C522	CIRCULAR	0.30	0.07	0.07	0.30	1	0.16
C425	CIRCULAR	0.25	0.05	0.06	0.25	1	0.08	C523	CIRCULAR	0.30	0.07	0.07	0.30	1	0.26
C426	CIRCULAR	0.50	0.20	0.12	0.50	1	0.45	C524	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07
C427	CIRCULAR	0.50	0.20	0.12	0.50	1	0.41	C525	CIRCULAR	0.40	0.13	0.10	0.40	1	0.22
C428	CIRCULAR	0.30	0.07	0.07	0.30	1	0.19	C526	CIRCULAR	0.40	0.13	0.10	0.40	1	0.33
C429	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12	C527	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08
C430	CIRCULAR	0.30	0.07	0.07	0.30	1	0.07	C528	CIRCULAR	0.40	0.13	0.10	0.40	1	0.04
C431	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09	C529	CIRCULAR	0.20	0.03	0.05	0.20	1	0.04
C432	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08	C531	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C433	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11	C532	CIRCULAR	0.50	0.20	0.12	0.50	1	0.34
C434	CIRCULAR	0.40	0.13	0.10	0.40	1	0.24	C533	CIRCULAR	0.50	0.20	0.12	0.50	1	0.30
C435	CIRCULAR	0.40	0.13	0.10	0.40	1	0.36	C534	CIRCULAR	0.50	0.20	0.12	0.50	1	0.40
C436	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12	C535	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C437	CIRCULAR	0.30	0.07	0.07	0.30	1	0.14	C536	CIRCULAR	0.40	0.13	0.10	0.40	1	0.12
C438	CIRCULAR	0.80	0.50	0.20	0.80	1	3.26	C537	CIRCULAR	0.80	0.50	0.20	0.80	1	4.17
C439	CIRCULAR	0.80	0.50	0.20	0.80	1	0.25	C543	CIRCULAR	0.80	0.50	0.20	0.80	1	1.27
C440	CIRCULAR	0.80	0.50	0.20	0.80	1	0.54	C544	CIRCULAR	0.80	0.50	0.20	0.80	1	0.67
C441	CIRCULAR	0.80	0.50	0.20	0.80	1	0.81	C545	CIRCULAR	0.80	0.50	0.20	0.80	1	0.22
C442	CIRCULAR	0.80	0.50	0.20	0.80	1	1.00	C547	CIRCULAR	0.80	0.50	0.20	0.80	1	0.45
C443	CIRCULAR	0.80	0.50	0.20	0.80	1	1.25	C548	CIRCULAR	0.80	0.50	0.20	0.80	1	0.33
C444	CIRCULAR	0.80	0.50	0.20	0.80	1	0.89	C549	CIRCULAR	0.80	0.50	0.20	0.80	1	2.13
C445	CIRCULAR	0.80	0.50	0.20	0.80	1	0.35	C550	CIRCULAR	0.50	0.20	0.12	0.50	1	0.77
C446	CIRCULAR	0.80	0.50	0.20	0.80	1	1.16	C551	CIRCULAR	0.50	0.20	0.12	0.50	1	0.99
C447	CIRCULAR	0.80	0.50	0.20	0.80	1	1.51	C552	CIRCULAR	0.60	0.28	0.15	0.60	1	1.17
C448	CIRCULAR	0.80	0.50	0.20	0.80	1	0.46	C553	CIRCULAR	0.80	0.50	0.20	0.80	1	1.05
C449	CIRCULAR	0.80	0.50	0.20	0.80	1	1.44	C554	CIRCULAR	0.80	0.50	0.20	0.80	1	0.67
C450	CIRCULAR	0.80	0.50	0.20	0.80	1	0.43	C555	CIRCULAR	0.80	0.50	0.20	0.80	1	1.16
C451	CIRCULAR	0.80	0.50	0.20	0.80	1	0.62	C556	CIRCULAR	0.80	0.50	0.20	0.80	1	0.49
C452	CIRCULAR	0.80	0.50	0.20	0.80	1	0.59	C557	CIRCULAR	0.80	0.50	0.20	0.80	1	1.24
C453	CIRCULAR	0.80	0.50	0.20	0.80	1	0.83	C558	CIRCULAR	0.80	0.50	0.20	0.80	1	0.75
C457	CIRCULAR	0.80	0.50	0.20	0.80	1	0.81	C559	CIRCULAR	0.40	0.13	0.10	0.40	1	0.61
C461	CIRCULAR	0.80	0.50	0.20	0.80	1	2.97	C560	CIRCULAR	0.40	0.13	0.10	0.40	1	0.31
C462	CIRCULAR	0.80	0.50	0.20	0.80	1	0.77	C561	CIRCULAR	0.40	0.13	0.10	0.40	1	0.45
C463	CIRCULAR	0.80	0.50	0.20	0.80	1	2.14	C562	CIRCULAR	0.40	0.13	0.10	0.40	1	0.56
C464	CIRCULAR	0.80	0.50	0.20	0.80	1	1.33	C563	CIRCULAR	0.40	0.13	0.10	0.40	1	0.48
C465	CIRCULAR	0.80	0.50	0.20	0.80	1	2.14	C564	CIRCULAR	0.40	0.13	0.10	0.40	1	0.60
C466	CIRCULAR	0.80	0.50	0.20	0.80	1	1.73	C565	CIRCULAR	0.40	0.13	0.10	0.40	1	0.33
C467	CIRCULAR	0.40	0.13	0.10	0.40	1	0.32	C566	CIRCULAR	0.40	0.13	0.10	0.40	1	0.07
C468	CIRCULAR	0.80	0.50	0.20	0.80	1	3.69	C567	CIRCULAR	0.40	0.13	0.10	0.40	1	0.13
C469	CIRCULAR	0.80	0.50	0.20	0.80	1	0.26	C568	CIRCULAR	0.40	0.13	0.10	0.40	1	0.10
C470	CIRCULAR	0.80	0.50	0.20	0.80	1	0.19	C569	CIRCULAR	0.40	0.13	0.10	0.40	1	0.33
C471	CIRCULAR	0.80	0.50	0.20	0.80	1	1.22	C570	CIRCULAR	0.30	0.07	0.07	0.30	1	0.04
C472	CIRCULAR	0.80	0.50	0.20	0.80	1	0.96	C571	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C473	CIRCULAR	0.80	0.50	0.20	0.80	1	1.70	C572	CIRCULAR	0.20	0.03	0.05	0.20	1	0.06
C474	CIRCULAR	0.80	0.50	0.20	0.80	1	0.38	C573	CIRCULAR	0.40	0.13	0.10	0.40	1	0.48
C476	CIRCULAR	0.70	0.38	0.17	0.70	1	0.83	C574	CIRCULAR	0.40	0.13	0.10	0.40	1	0.57
C477	CIRCULAR	0.70	0.38	0.17	0.70	1	0.13	C575	CIRCULAR	0.40	0.13	0.10	0.40	1	0.40
C478	CIRCULAR	0.70	0.38	0.17	0.70	1	0.40	C576	CIRCULAR	0.40	0.13	0.10	0.40	1	0.24
C479	CIRCULAR	0.70	0.38	0.17	0.70	1	0.29	C577	CIRCULAR	0.40	0.13	0.10	0.40	1	0.22
C480	CIRCULAR	0.70	0.38	0.17	0.70	1	0.55	C578	CIRCULAR	0.40	0.13	0.10	0.40	1	0.08
C481	CIRCULAR	0.70	0.38	0.17	0.70	1	0.30	C579	CIRCULAR	0.40	0.13	0.10	0.40	1	0.16
C482	CIRCULAR	0.70	0.38	0.17	0.70	1	0.55	C580	CIRCULAR	0.40	0.13	0.10	0.40	1	0.09
C483	CIRCULAR	0.70	0.38	0.17	0.70	1	1.33	C581	CIRCULAR	0.40	0.13	0.10	0.40	1	0.14
C484	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11	C582	CIRCULAR	0.40	0.13	0.10	0.40	1	0.09
C485	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09	C583	CIRCULAR	0.40	0.13	0.10	0.40	1	0.11
C486	CIRCULAR	0.30	0.07	0.07	0.30	1	0.15	C584	CIRCULAR	0.40	0.13	0.10	0.40	1	0.14
C487	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06	C585	CIRCULAR	0.40	0.13	0.10	0.40	1	0.11
C488	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08	C586	CIRCULAR	0.40	0.13	0.10	0.40	1	0.04
C489	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13	C587	CIRCULAR	0.40	0.13	0.10	0.40	1	0.19
C490	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09	C588	CIRCULAR	0.80	0.50	0.20	0.80	1	0.87
C491	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12	C589	CIRCULAR	0.80	0.50	0.20	0.80	1	2.27
C492	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13	C590	CIRCULAR	0.80	0.50	0.20	0.80	1	0.74
C493	CIRCULAR	0.40	0.13	0.10	0.40	1	0.23	C591	CIRCULAR						

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C592	CIRCULAR	0.80	0.50	0.20	0.80	1	0.33
C593	CIRCULAR	0.80	0.50	0.20	0.80	1	0.44
C594	CIRCULAR	0.80	0.50	0.20	0.80	1	1.00
C595	CIRCULAR	0.80	0.50	0.20	0.80	1	0.33
C596	CIRCULAR	0.80	0.50	0.20	0.80	1	1.69
C597	CIRCULAR	0.80	0.50	0.20	0.80	1	1.17
C598	CIRCULAR	0.80	0.50	0.20	0.80	1	0.37
C599	CIRCULAR	0.80	0.50	0.20	0.80	1	0.37
C600	CIRCULAR	0.80	0.50	0.20	0.80	1	0.64
C601	CIRCULAR	1.00	0.79	0.25	1.00	1	1.72
C602	CIRCULAR	1.00	0.79	0.25	1.00	1	1.10
C603	CIRCULAR	1.00	0.79	0.25	1.00	1	0.99
C604	CIRCULAR	1.00	0.79	0.25	1.00	1	1.20
C605	CIRCULAR	1.00	0.79	0.25	1.00	1	0.86
C606	CIRCULAR	1.00	0.79	0.25	1.00	1	0.95
C607	CIRCULAR	0.80	0.50	0.20	0.80	1	0.19
C608	CIRCULAR	0.80	0.50	0.20	0.80	1	0.67
C609	CIRCULAR	0.80	0.50	0.20	0.80	1	0.98
C610	CIRCULAR	0.80	0.50	0.20	0.80	1	1.15
C611	CIRCULAR	0.80	0.50	0.20	0.80	1	0.64
C612	CIRCULAR	0.80	0.50	0.20	0.80	1	0.97
C613	CIRCULAR	0.80	0.50	0.20	0.80	1	1.39
C614	CIRCULAR	0.80	0.50	0.20	0.80	1	0.90
C615	CIRCULAR	0.80	0.50	0.20	0.80	1	1.07
C616	CIRCULAR	0.80	0.50	0.20	0.80	1	0.36
C617	CIRCULAR	0.80	0.50	0.20	0.80	1	0.54
C618	CIRCULAR	0.80	0.50	0.20	0.80	1	1.74
C619	CIRCULAR	1.20	1.13	0.30	1.20	1	7.00
C620	CIRCULAR	0.80	0.50	0.20	0.80	1	0.02
C621	CIRCULAR	0.80	0.50	0.20	0.80	1	0.85
C622	CIRCULAR	0.80	0.50	0.20	0.80	1	0.03
C623	CIRCULAR	0.80	0.50	0.20	0.80	1	1.05
C624	CIRCULAR	0.80	0.50	0.20	0.80	1	0.92
C626	CIRCULAR	0.80	0.50	0.20	0.80	1	2.59
C628	CIRCULAR	0.40	0.13	0.10	0.40	1	0.93
C629	CIRCULAR	0.65	0.33	0.16	0.65	1	1.20

*****	Volume	Depth
Runoff Quantity Continuity	hectare-m	mm
*****	-----	-----
Total Precipitation	1.617	24.138
Evaporation Loss	0.000	0.000
Infiltration Loss	0.834	12.445
Surface Runoff	0.779	11.624
Final Surface Storage	0.005	0.080
Continuity Error (%)	-0.042	

*****	Volume	Volume
Flow Routing Continuity	hectare-m	10^6 ltr
*****	-----	-----
Dry Weather Inflow	0.000	0.000
Wet Weather Inflow	0.779	7.787
Groundwater Inflow	0.000	0.000
RDII Inflow	0.000	0.000
External Inflow	0.003	0.026
External Outflow	0.558	5.577
Internal Outflow	0.208	2.076
Storage Losses	0.000	0.000
Initial Stored Volume	0.000	0.000
Final Stored Volume	0.018	0.176
Continuity Error (%)	-0.211	

Highest Continuity Errors

Node 36049 (100.00%)
Node 16693 (91.51%)
Node 16611 (83.44%)
Node 16814 (10.19%)
Node 16818 (9.42%)

Time-Step Critical Elements

Link C550 (24.93%)
Link C61 (18.10%)
Link C447 (11.41%)
Link C409 (8.10%)
Link C537 (6.86%)

Highest Flow Instability Indexes

Link C461 (31)
Link C61 (28)

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Link C70 (28)							
Link C537 (25)							
Link C550 (25)							

Routing Time Step Summary							

Minimum Time Step	:					0.50 sec	
Average Time Step	:					1.55 sec	
Maximum Time Step	:					10.00 sec	
Percent in Steady State	:					0.00	
Average Iterations per Step :						4.45	

Subcatchment Runoff Summary							

-----	Total	Total	Total	Total	Total	Total	Peak
	Precip	Runon	Evap	Infil	Runoff	Runoff	Runoff
	mm	mm	mm	mm	mm	10^6 ltr	Coeff
Subcatchment							
-----	-----	-----	-----	-----	-----	-----	-----
S4	24.14	0.00	0.00	10.29	13.78	0.08	0.07
S5	24.14	0.00	0.00	10.29	13.78	0.05	0.571
S6	24.14	0.00	0.00	10.29	13.78	0.06	0.571
S7	24.14	0.00	0.00	10.29	13.78	0.04	0.571
S8	24.14	0.00	0.00	10.29	13.78	0.07	0.571
S9	24.14	0.00	0.00	10.29	13.78	0.06	0.571
S10	24.14	0.00	0.00	10.29	13.78	0.05	0.571
S11	24.14	0.00	0.00	20.51	3.55	0.02	0.147
S12	24.14	0.00	0.00	10.29	13.78	0.15	0.571
S13	24.14	0.00	0.00	10.29	13.78	0.10	0.571
S14	24.14	0.00	0.00	10.29	13.78	0.06	0.571
S15	24.14	0.00	0.00	10.29	13.78	0.06	0.571
S16	24.14	0.00	0.00	10.29	13.78	0.17	0.571
S17	24.14	0.00	0.00	10.29	13.78	0.21	0.571
S18	24.14	0.00	0.00	10.29	13.78	0.06	0.571
S19	24.14	0.00	0.00	10.29	13.78	0.09	0.571
S20	24.14	0.00	0.00	10.29	13.78	0.09	0.571
S21	24.14	0.00	0.00	10.29	13.78	0.04	0.571
S22	24.14	0.00	0.00	10.29	13.78	0.05	0.571
S23	24.14	0.00	0.00	10.29	13.78	0.07	0.571
S24	24.14	0.00	0.00	10.29	13.78	0.07	0.571
S25	24.14	0.00	0.00	10.29	13.78	0.05	0.571
S26	24.14	0.00	0.00	10.29	13.78	0.06	0.571
S27	24.14	0.00	0.00	10.29	13.78	0.08	0.571
S28	24.14	0.00	0.00	10.29	13.78	0.10	0.571
S29	24.14	0.00	0.00	10.29	13.78	0.08	0.571
S30	24.14	0.00	0.00	10.29	13.78	0.10	0.571
S31	24.14	0.00	0.00	10.29	13.78	0.04	0.571
S32	24.14	0.00	0.00	10.29	13.78	0.04	0.571
S33	24.14	0.00	0.00	10.29	13.78	0.06	0.571
S34	24.14	0.00	0.00	10.29	13.78	0.04	0.571
S35	24.14	0.00	0.00	10.29	13.78	0.06	0.571
S36	24.14	0.00	0.00	10.29	13.78	0.11	0.571
S37	24.14	0.00	0.00	10.29	13.78	0.03	0.571
S38	24.14	0.00	0.00	19.95	4.13	0.01	0.171
S39	24.14	0.00	0.00	10.29	13.78	0.03	0.571
S40	24.14	0.00	0.00	10.29	13.78	0.02	0.571
S41	24.14	0.00	0.00	10.29	13.78	0.03	0.571
S42	24.14	0.00	0.00	10.29	13.78	0.01	0.571
S43	24.14	0.00	0.00	10.29	13.78	0.01	0.571
S44	24.14	0.00	0.00	10.11	13.97	0.04	0.579
S45	24.14	0.00	0.00	10.29	13.78	0.04	0.571
S46	24.14	0.00	0.00	10.29	13.78	0.09	0.571
S47	24.14	0.00	0.00	18.70	5.37	0.06	0.222
S48	24.14	0.00	0.00	18.84	5.22	0.05	0.216
S50	24.14	0.00	0.00	10.29	13.78	0.17	0.571
S51	24.14	0.00	0.00	10.24	13.83	0.12	0.573
S52	24.14	0.00	0.00	10.29	13.78	0.17	0.571
S53	24.14	0.00	0.00	15.38	8.69	0.54	0.360
S54	24.14	0.00	0.00	10.29	13.78	0.12	0.571
S55	24.14	0.00	0.00	10.29	13.78	0.14	0.571
S56	24.14	0.00	0.00	10.29	13.78	0.13	0.571
S57	24.14	0.00	0.00	10.29	13.78	0.15	0.571
S58	24.14	0.00	0.00	10.29	13.78	0.12	0.571
S59	24.14	0.00	0.00	10.29	13.78	0.08	0.571
S60	24.14	0.00	0.00	10.29	13.78	0.08	0.571
S61	24.14	0.00	0.00	15.70	8.36	0.17	0.346
S62	24.14	0.00	0.00	10.29	13.78	0.07	0.571
S63	24.14	0.00	0.00	10.29	13.78	0.14	0.571
S64	24.14	0.00	0.00	10.11	13.97	0.11	0.579
S65	24.14	0.00	0.00	10.29	13.78	0.11	0.571
S66	24.14	0.00	0.00	10.29	13.78	0.14	0.571
S67	24.14	0.00	0.00	10.29	13.78	0.05	0.571
S68	24.14	0.00	0.00	10.20	13.87	0.05	0.575
S69	24.14	0.00	0.00	10.29	13.78	0.02	0.571
S70	24.14	0.00	0.00	10.29	13.78	0.01	0.571
S71	24.14	0.00	0.00	10.29	13.78	0.07	0.571

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S72	24.14	0.00	0.00	0.00	10.29	13.78	0.09	0.571	22325	JUNCTION	0.18	1.09	207.88	0	00:15
S73	24.14	0.00	0.00	0.00	10.29	13.78	0.04	0.571	22326	JUNCTION	0.30	1.55	207.96	0	00:23
S74	24.14	0.00	0.00	0.00	10.29	13.78	0.02	0.571	22322	JUNCTION	0.26	1.61	208.01	0	00:23
S75	24.14	0.00	0.00	0.00	10.29	13.78	0.03	0.571	16627	JUNCTION	0.57	3.14	208.69	0	00:23
S76	24.14	0.00	0.00	0.00	10.29	13.78	0.03	0.571	16625	JUNCTION	0.39	2.40	208.43	0	00:19
S77	24.14	0.00	0.00	0.00	10.29	13.78	0.14	0.571	16626	JUNCTION	0.60	1.94	207.72	0	00:24
S78	24.14	0.00	0.00	0.00	18.84	5.23	0.04	0.217	16838	JUNCTION	0.39	1.71	207.69	0	00:24
S79	24.14	0.00	0.00	0.00	22.52	1.54	0.07	0.064	36034	JUNCTION	0.00	0.00	215.61	0	00:00
S80	24.14	0.00	0.00	0.00	10.29	13.78	0.14	0.571	36035	JUNCTION	0.00	0.00	213.85	0	00:00
S81	24.14	0.00	0.00	0.00	10.29	13.78	0.14	0.571	16686	JUNCTION	0.06	0.36	213.70	0	00:24
S82	24.14	0.00	0.00	0.00	10.02	14.07	0.26	0.583	16660	JUNCTION	0.23	2.74	214.85	0	00:18
S83	24.14	0.00	0.00	0.00	10.20	13.87	0.07	0.575	16783	JUNCTION	0.21	2.51	213.96	0	00:20
S84	24.14	0.00	0.00	0.00	10.29	13.78	0.04	0.571	16688	JUNCTION	0.02	0.09	214.19	0	00:19
S85	24.14	0.00	0.00	0.00	9.70	14.41	0.03	0.597	n124	JUNCTION	0.65	2.15	208.00	0	00:22
S86	24.14	0.00	0.00	0.00	14.36	9.70	0.09	0.402	n126	JUNCTION	0.56	2.21	208.16	0	00:18
S87	24.14	0.00	0.00	0.00	10.29	13.78	0.19	0.571	16787	JUNCTION	0.32	1.79	209.45	0	00:22
S88	24.14	0.00	0.00	0.00	20.13	3.94	0.02	0.163	n129	JUNCTION	0.27	2.03	209.53	0	00:21
S89	24.14	0.00	0.00	0.00	10.29	13.78	0.05	0.571	27254	JUNCTION	0.04	1.50	209.92	0	00:22
S95	24.14	0.00	0.00	0.00	10.02	14.07	0.20	0.583	27255	JUNCTION	0.08	2.03	210.22	0	00:22
S96	24.14	0.00	0.00	0.00	13.58	10.49	0.09	0.435	27256	JUNCTION	0.19	3.33	210.99	0	00:21
S97	24.14	0.00	0.00	0.00	10.29	13.78	0.12	0.571	27263	JUNCTION	0.22	1.09	208.06	0	00:17
S49	24.14	0.00	0.00	0.00	18.84	5.22	0.05	0.216	27264	JUNCTION	0.27	1.19	207.97	0	00:17
S101	24.14	0.00	0.00	0.00	9.88	14.21	0.12	0.589	27265	JUNCTION	0.32	1.41	208.02	0	00:18
S102	24.14	0.00	0.00	0.00	9.93	14.17	0.10	0.587	27266	JUNCTION	0.35	1.74	208.15	0	00:17
									27267	JUNCTION	0.43	1.89	208.05	0	00:22
									27262	JUNCTION	0.27	1.22	208.23	0	00:15
									16790	JUNCTION	0.26	1.70	209.00	0	00:22
									16788	JUNCTION	0.32	2.88	209.98	0	00:21
									16789	JUNCTION	0.34	2.42	209.43	0	00:21
									16791	JUNCTION	0.24	2.60	213.15	0	00:21
									16777	JUNCTION	0.05	2.70	214.67	0	00:21
									29884	JUNCTION	0.27	1.65	208.15	0	00:39
									22254	JUNCTION	0.21	1.55	208.09	0	00:21
									29883	JUNCTION	0.00	0.00	205.74	0	00:00
									16780	JUNCTION	0.28	2.33	213.30	0	00:20
									16786	JUNCTION	0.29	1.70	210.68	0	00:22
									16782	JUNCTION	0.22	1.81	213.50	0	00:20
									16781	JUNCTION	0.20	1.71	213.31	0	00:20
									16793	JUNCTION	0.72	2.36	208.15	0	00:18
									16619	JUNCTION	0.85	2.24	207.87	0	00:24
									16799	JUNCTION	0.08	0.93	208.19	0	00:20
									16800	JUNCTION	0.16	0.94	207.90	0	00:19
									16801	JUNCTION	0.19	0.86	207.66	0	00:18
									16771	JUNCTION	0.05	0.36	212.86	0	00:24
									17377	JUNCTION	0.00	0.06	212.86	0	00:23
									16687	JUNCTION	0.38	3.50	215.25	0	00:20
									16689	JUNCTION	0.23	1.90	213.64	0	00:20
									16774	JUNCTION	0.08	0.26	211.86	0	00:24
									16772	JUNCTION	0.00	0.00	212.88	0	00:00
									16773	JUNCTION	0.01	0.05	212.64	0	00:19
									16778	JUNCTION	0.12	0.60	211.61	0	00:26
									16785	JUNCTION	0.18	0.99	209.51	0	00:26
									16798	JUNCTION	0.08	0.90	208.80	0	00:22
									16797	JUNCTION	0.43	0.60	208.11	0	00:13
									22317	JUNCTION	0.19	1.40	208.20	0	00:19
									22318	JUNCTION	0.20	1.43	208.18	0	00:19
									17131	JUNCTION	0.53	2.35	208.28	0	00:19
									16620	JUNCTION	0.47	1.99	207.96	0	00:19
									16621	JUNCTION	0.84	2.23	207.84	0	00:24
									16622	JUNCTION	0.55	1.96	207.82	0	00:23
									16623	JUNCTION	0.81	2.19	207.79	0	00:23
									16784	JUNCTION	0.13	0.31	208.85	0	00:40
									16779	JUNCTION	0.14	0.31	211.24	0	00:24
									16618	JUNCTION	0.67	2.16	207.95	0	00:19
									34680	JUNCTION	0.27	1.63	208.25	0	00:19
									34681	JUNCTION	0.35	1.48	207.85	0	00:19
									34682	JUNCTION	0.41	1.49	207.71	0	00:18
									34683	JUNCTION	0.50	1.66	207.73	0	00:18
									16802	JUNCTION	0.14	0.95	207.90	0	00:19
									34684	JUNCTION	0.49	1.68	207.73	0	00:18
									16794	JUNCTION	0.69	2.18	208.00	0	00:22
									34685	JUNCTION	0.00	0.03	207.74	0	00:20
									22327	JUNCTION	0.09	0.97	208.00	0	00:23
									36036	JUNCTION	0.00	0.00	210.96	0	00:00
									36037	JUNCTION	0.01	0.03	207.92	0	00:22
									16605	JUNCTION	0.05	1.28	216.13	0	00:20
									16606	JUNCTION	0.11	1.30	215.87	0	00:19
									16584	JUNCTION	0.86	5.14	217.80	0	00:17
									16585	JUNCTION	0.85	4.50	217.11	0	00:20
									16586	JUNCTION	0.99	4.40	216.81	0	00:20
									16594	JUNCTION	0.74	3.91	216.52	0	00:20
									16596	JUNCTION	0.58	3.51	216.21	0	00:20
									16593	JUNCTION	0.02	0.20	215.56	0	00:22
									16595	JUNCTION	0.05	0.55	215.56	0	00:22
									16598	JUNCTION	0.26	2.29	215.73	0	00:18
									16599	JUNCTION	0.33	2.46	215.59	0	00:18
									16587	JUNCTION	0.00	0.00	215.63	0	00:00
									16588	JUNCTION	0.05	0.25	215.25	0	00:19
									16589	JUNCTION	0.04	0.18	214.46	0	00:19
									16597	JUNCTION	0.24	1.91	215.48	0	00:19
									16611	JUNCTION	0.44	1.30	215.73	0	00:19

Node Depth Summary

Node	Type	Average		Maximum		Maximum HGL Meters	Time of Max Occurrence	
		Depth Meters	Depth Meters	Depth Meters	days hr:min			
16582	JUNCTION	0.52	3.52	217.41	0	00:17	0	
16583	JUNCTION	0.61	4.88	218.17	0	00:17	0	
16679	JUNCTION	0.00	0.00	215.33	0	00:00	0	
16680	JUNCTION	0.02	0.09	214.66	0	00:19	0	
16768	JUNCTION	0.02	0.06	212.93	0	00:21	0	
16770	JUNCTION	0.05	0.30	212.86	0	00:24	0	
16805	JUNCTION	0.30	2.91	215.12	0	00:20	0	
16804	JUNCTION	0.11	2.51	214.58	0	00:20	0	
17373	JUNCTION	0.01	0.05	213.69	0	00:21	0	
27257	JUNCTION	0.08	1.65	209.54	0	00:19	0	
27258	JUNCTION	0.12	1.70	209.37	0	00:18	0	
27260	JUNCTION	0.20	1.80	209.14	0	00:18	0	
27261	JUNCTION	0.26	1.40	208.58	0	00:15	0	
16807	JUNCTION	0.08	1.82	213.83	0	00:21	0	
17380	JUNCTION	0.22	2.86	213.57	0	00:21	0	
16767	JUNCTION	0.20	2.53	214.12	0	00:21	0	
16776	JUNCTION	0.11	0.55	212.02	0	00:22	0	
16766	JUNCTION	0.27	2.26	213.89	0	00:21	0	
16775	JUNCTION	0.30	0.91	212.15	0	00:26	0	
16670	JUNCTION	0.00	0.00	215.93	0	00:00	0	
16671	JUNCTION	0.01	0.06	215.24	0	00:19	0	
16698	JUNCTION	0.00	0.00	215.79	0	00:00	0	
16703	JUNCTION	0.05	0.20	215.25	0	00:20	0	
16699	JUNCTION	0.04	0.13	215.93	0	00:22	0	
16697	JUNCTION	0.05	0.18	215.53	0	00:24	0	
16693	JUNCTION	0.39	2.09	218.03	0	00:13	0	
16692	JUNCTION	0.06	0.23	216.51	0	00:19	0	
32385	JUNCTION	0.12	0.42	215.22	0	00:21	0	
32386	JUNCTION	0.10	0.37	215.12	0	00:21	0	
32384	JUNCTION	0.01	0.22	215.95	0	00:22	0	
17124	JUNCTION	0.06	2.44	217.79	0	00:17	0	
16704	JUNCTION	0.05	0.18	214.79	0	00:21	0	
32392	JUNCTION	0.05	0.24	214.42	0	00:20	0	
32397	JUNCTION	0.10	0.37	214.40	0	00:23	0	
32393	JUNCTION	0.13	0.53	214.35	0	00:29	0	
16706	JUNCTION	0.00	0.00	215.23	0	00:00	0	
16709	JUNCTION	0.04	0.16	214.75	0	00:19	0	
16642	JUNCTION	0.07	0.30	215.63	0	00:19	0	
17118	JUNCTION	0.00	0.00	215.01	0	00:00	0	
16665	JUNCTION	0.03	0.14	214.83	0	00:20	0	
16681	JUNCTION	0.04	0.14	214.41	0	00:20	0	
16682	JUNCTION	0.04	0.17	214.19	0	00:20	0	
23733	JUNCTION	0.24	2.57	208.98	0	00:22	0	
23732	JUNCTION	0.34	2.60	208.83	0	00:20	0	
23731	JUNCTION	0.37	2.58	208.78	0	00:20	0	
23238	JUNCTION	0.38	2.09	208.08	0	00:23	0	
23374	JUNCTION	0.24	2.31	208.77	0	00:23	0	
23735	JUNCTION	0.21	1.81	208.36	0	00:21	0	
23736	JUNCTION	0.23	1.68	208.22	0	00:23	0	
n83	JUNCTION	0.12	1.20	208.00	0	00:23	0	
16624	JUNCTION	0.54	2.30	208.06	0	00:23	0	
23319	JUNCTION	0.07	1.75	208.81	0	00:21	0	
23230	JUNCTION	0.13	1.85	208.62	0	00:20	0	
23231	JUNCTION	0.20	1.53	208.04	0	00:21	0	
23232	JUNCTION	0.17	0.79	208.06	0	00:14	0	
23234	JUNCTION	0.14	0.93	208.10	0	00:15	0	

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34668	JUNCTION	0.04	0.21	213.07	0	00:18
34669	JUNCTION	0.06	0.29	212.13	0	00:18
34670	JUNCTION	0.17	1.18	212.49	0	00:15
34671	JUNCTION	0.14	0.60	211.90	0	00:18
34672	JUNCTION	0.07	0.34	211.63	0	00:19
34673	JUNCTION	0.11	1.55	212.20	0	00:18
34674	JUNCTION	0.11	1.19	211.66	0	00:19
16661	JUNCTION	0.11	1.22	214.63	0	00:22
16658	JUNCTION	0.09	1.70	214.77	0	00:22
16683	JUNCTION	0.04	0.15	214.98	0	00:19
16664	JUNCTION	0.04	0.14	214.37	0	00:20
22316	JUNCTION	0.06	0.27	214.19	0	00:22
16655	JUNCTION	0.05	0.26	214.21	0	00:24
16656	JUNCTION	0.09	0.58	214.21	0	00:24
16657	JUNCTION	0.10	2.35	215.35	0	00:21
16685	JUNCTION	0.13	0.83	213.60	0	00:20
34676	JUNCTION	0.05	0.20	208.50	0	00:19
34677	JUNCTION	0.23	2.32	209.23	0	00:20
34678	JUNCTION	0.21	1.14	208.04	0	00:20
34679	JUNCTION	0.22	1.42	208.24	0	00:20
36038	JUNCTION	0.14	0.37	207.98	0	00:21
36039	JUNCTION	0.55	1.30	208.28	0	00:21
16612	JUNCTION	0.00	0.03	214.33	0	00:21
16614	JUNCTION	0.02	0.15	214.33	0	00:21
16610	JUNCTION	0.53	3.35	215.68	0	00:18
16615	JUNCTION	0.53	3.60	215.80	0	00:18
16630	JUNCTION	0.03	0.13	215.26	0	00:19
16631	JUNCTION	0.03	0.13	214.82	0	00:20
16632	JUNCTION	0.04	0.18	214.33	0	00:21
16617	JUNCTION	0.29	3.01	215.74	0	00:18
16633	JUNCTION	0.48	3.81	216.00	0	00:18
16654	JUNCTION	0.48	4.04	216.08	0	00:20
n239	JUNCTION	0.00	0.00	215.40	0	00:00
16616	JUNCTION	0.21	1.50	214.80	0	00:18
16607	JUNCTION	0.25	1.77	215.15	0	00:18
16609	JUNCTION	0.35	2.14	215.14	0	00:18
17222	JUNCTION	0.06	1.00	215.54	0	00:19
17221	JUNCTION	0.00	0.00	214.59	0	00:00
16629	JUNCTION	0.00	0.00	215.77	0	00:00
16628	JUNCTION	0.00	0.00	214.93	0	00:00
16613	JUNCTION	0.00	0.00	214.35	0	00:00
16602	JUNCTION	0.21	2.31	216.09	0	00:18
16600	JUNCTION	0.34	3.02	216.14	0	00:18
16603	JUNCTION	0.54	3.32	215.90	0	00:20
16601	JUNCTION	0.58	3.33	215.82	0	00:20
16604	JUNCTION	0.54	3.17	215.60	0	00:20
17220	JUNCTION	0.56	3.20	215.57	0	00:20
16608	JUNCTION	0.01	0.13	215.24	0	00:21
17398	JUNCTION	0.06	0.25	214.84	0	00:20
17399	JUNCTION	0.06	0.27	214.81	0	00:21
16649	JUNCTION	0.00	0.00	216.52	0	00:00
17128	JUNCTION	0.00	0.00	216.23	0	00:00
16650	JUNCTION	0.00	0.00	215.94	0	00:00
17130	JUNCTION	0.00	0.04	215.71	0	00:19
16651	JUNCTION	0.03	0.12	215.71	0	00:19
16652	JUNCTION	0.02	0.08	215.20	0	00:19
16648	JUNCTION	0.00	0.00	215.80	0	00:00
17372	JUNCTION	0.06	0.26	214.69	0	00:20
16647	JUNCTION	0.04	0.19	214.46	0	00:19
16667	JUNCTION	0.04	0.15	215.24	0	00:19
17129	JUNCTION	0.00	0.00	216.06	0	00:00
16669	JUNCTION	0.04	0.18	215.49	0	00:19
23728	JUNCTION	0.00	0.00	215.86	0	00:00
16646	JUNCTION	0.04	0.14	214.81	0	00:20
16644	JUNCTION	0.05	0.23	215.51	0	00:19
16645	JUNCTION	0.05	0.20	215.19	0	00:20
16640	JUNCTION	0.14	1.65	217.39	0	00:16
16641	JUNCTION	0.14	1.22	216.71	0	00:16
16634	JUNCTION	0.00	0.00	215.89	0	00:00
16635	JUNCTION	0.00	0.00	215.48	0	00:00
16639	JUNCTION	0.15	1.80	217.85	0	00:16
16638	JUNCTION	0.11	1.84	218.52	0	00:17
16637	JUNCTION	0.00	0.00	215.48	0	00:00
n282	JUNCTION	0.00	0.00	215.46	0	00:00
n283	JUNCTION	0.00	0.00	215.54	0	00:00
17371	JUNCTION	0.00	0.00	216.25	0	00:00
16659	JUNCTION	0.31	4.40	216.44	0	00:20
16643	JUNCTION	0.00	0.02	215.52	0	00:19
16856	JUNCTION	0.01	0.06	214.31	0	00:21
16653	JUNCTION	0.10	0.34	214.31	0	00:22
32387	JUNCTION	0.10	0.41	215.05	0	00:22
32388	JUNCTION	0.14	0.52	215.01	0	00:22
32390	JUNCTION	0.11	0.40	214.78	0	00:22
16691	JUNCTION	0.12	1.59	216.81	0	00:19
n295	JUNCTION	0.00	0.00	214.80	0	00:00
16696	JUNCTION	0.05	0.21	215.28	0	00:22
32391	JUNCTION	0.12	0.45	214.65	0	00:22
16694	JUNCTION	0.00	0.00	216.08	0	00:00
16695	JUNCTION	0.00	0.00	215.98	0	00:00

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JUNCTION	0.00	0.00	215.63	0	00:00
JUNCTION	0.00	0.00	215.59	0	00:00
JUNCTION	0.07	1.00	217.00	0	00:16
JUNCTION	0.00	0.00	213.75	0	00:21
JUNCTION	0.00	0.00	215.08	0	00:00
JUNCTION	0.40	4.00	215.78	0	00:20
JUNCTION	0.05	0.30	214.19	0	00:24
JUNCTION	0.07	1.35	215.03	0	00:22
JUNCTION	0.15	1.08	211.30	0	00:19
JUNCTION	0.00	0.00	214.14	0	00:00
JUNCTION	0.08	1.19	217.45	0	00:19
JUNCTION	0.76	3.83	217.50	0	00:18
JUNCTION	1.02	4.19	217.60	0	00:18
JUNCTION	0.93	4.16	217.66	0	00:18
JUNCTION	0.04	1.23	218.25	0	00:20
JUNCTION	0.25	2.22	217.96	0	00:19
JUNCTION	0.28	2.07	217.87	0	00:19
JUNCTION	0.23	2.17	217.78	0	00:18
JUNCTION	0.82	3.60	217.20	0	00:18
JUNCTION	0.16	1.35	217.52	0	00:17
JUNCTION	0.19	1.88	217.75	0	00:19
JUNCTION	0.06	1.55	218.49	0	00:19
JUNCTION	0.09	0.53	217.24	0	00:15
JUNCTION	0.10	0.56	217.23	0	00:15
JUNCTION	0.11	0.56	217.20	0	00:15
JUNCTION	0.15	0.58	217.18	0	00:15
JUNCTION	0.03	0.14	216.80	0	00:31
JUNCTION	0.06	0.29	216.86	0	00:15
JUNCTION	0.00	0.00	216.37	0	00:00
JUNCTION	0.01	0.05	216.07	0	00:18
JUNCTION	0.12	0.12	216.07	0	00:19
JUNCTION	0.07	0.53	215.66	0	00:17
JUNCTION	0.09	0.35	215.35	0	00:20
JUNCTION	0.04	0.11	216.04	0	00:32
JUNCTION	0.04	0.11	215.82	0	00:32
JUNCTION	0.03	0.09	215.51	0	00:33
JUNCTION	0.08	0.31	215.42	0	00:20
JUNCTION	0.01	0.17	215.95	0	00:22
JUNCTION	0.02	0.06	216.41	0	00:32
JUNCTION	0.26	1.72	216.99	0	00:18
JUNCTION	0.25	1.81	217.06	0	00:18
JUNCTION	0.07	1.04	217.37	0	00:19
JUNCTION	0.09	1.18	217.38	0	00:19
JUNCTION	0.08	0.91	217.16	0	00:19
JUNCTION	0.10	1.11	217.18	0	00:19
JUNCTION	0.26	1.89	217.09	0	00:18
JUNCTION	0.29	1.97	217.08	0	00:18
JUNCTION	0.69	3.24	216.99	0	00:19
JUNCTION	0.79	3.38	217.02	0	00:18
JUNCTION	0.64	3.20	216.99	0	00:19
JUNCTION	0.20	1.53	216.90	0	00:18
JUNCTION	0.22	1.63	216.90	0	00:18
JUNCTION	0.23	1.71	216.91	0	00:18
JUNCTION	0.26	1.77	216.89	0	00:18
JUNCTION	0.39	1.92	216.88	0	00:18
JUNCTION	0.18	1.18	216.88	0	00:18
JUNCTION	0.27	1.43	216.70	0	00:18
JUNCTION	0.19	1.24	217.01	0	00:20
JUNCTION	0.14	1.12	217.23	0	00:20
JUNCTION	0.10	1.16	217.42	0	00:18
JUNCTION	0.06	0.75	217.29	0	00:20
JUNCTION	0.00	0.00	218.82	0	00:00
JUNCTION	0.05	0.48	217.09	0	00:20
JUNCTION	0.06	0.60	217.15	0	00:20
JUNCTION	0.12	0.93	217.01	0	00:18
JUNCTION	0.13	1.00	217.02	0	00:18
JUNCTION	0.30	2.45	217.73	0	00:16
JUNCTION	0.50	3.12	217.39	0	00:18
JUNCTION	0.51	3.11	217.19	0	00:18
JUNCTION	0.48	2.79	217.30	0	00:18
JUNCTION	0.55	3.14	217.47	0	00:18
JUNCTION	0.12	1.29	216.85	0	00:19
JUNCTION	0.13	1.14	216.67	0	00:19
JUNCTION	0.03	0.58	216.57	0	00:20
JUNCTION	0.09	0.84	216.42	0	00:19
JUNCTION	0.23	1.27	216.46	0	00:16
JUNCTION	0.48	1.74	216.61	0	00:18
JUNCTION	0.23	1.13	216.54	0	00:16
JUNCTION	0.25	1.24	216.56	0	00:18
JUNCTION	0.26	1.35	216.58	0	00:18
JUNCTION	0.15	0.96	216.58	0	00:17
JUNCTION	0.19	1.13	216.57	0	00:16
JUNCTION	0.18	1.43	216.90	0	00:16
JUNCTION	0.24	1.54	216.80	0	00:16
JUNCTION	0.33	1.75	216.79	0	00:15
JUNCTION	0.42	2.06	216.90	0	00:18
JUNCTION	0.42	2.40	217.17	0	00:15
JUNCTION	0.22	1.23	216.56	0	00:16
JUNCTION	0.08	0.51	216.07	0	00:19
JUNCTION	0.09	0.54	216.06	0	00:19
JUNCTION	0.10	0.60	216.10	0	00:20

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16522	JUNCTION	0.14	0.79	216.20	0	00:18
16523	JUNCTION	0.19	1.09	216.42	0	00:19
16535	JUNCTION	0.18	0.86	216.10	0	00:16
16534	JUNCTION	0.14	0.75	216.09	0	00:17
16533	JUNCTION	0.13	0.70	216.07	0	00:17
32378	JUNCTION	0.00	0.00	216.31	0	00:00
32379	JUNCTION	0.01	0.12	215.79	0	00:19
32380	JUNCTION	0.06	0.26	215.79	0	00:20
32381	JUNCTION	0.06	0.21	215.59	0	00:20
16562	JUNCTION	0.28	1.96	217.02	0	00:18
22261	JUNCTION	0.08	0.47	217.23	0	00:15
22268	JUNCTION	0.01	0.06	216.80	0	00:30
38460	JUNCTION	0.00	0.00	216.25	0	00:00
16520	JUNCTION	0.00	0.02	216.11	0	00:21
16678	JUNCTION	0.13	2.26	216.46	0	00:21
16677	JUNCTION	0.16	2.40	216.47	0	00:21
16675	JUNCTION	0.21	2.25	216.17	0	00:21
16676	JUNCTION	0.00	0.06	216.14	0	00:22
16756	JUNCTION	0.33	2.20	215.43	0	00:15
16757	JUNCTION	0.56	2.54	215.51	0	00:14
17376	JUNCTION	0.00	0.00	213.55	0	00:00
16758	JUNCTION	0.12	1.61	215.37	0	00:19
16769	JUNCTION	0.00	0.00	213.27	0	00:00
16815	JUNCTION	0.00	0.00	214.02	0	00:00
16814	JUNCTION	0.00	0.02	213.94	0	00:20
16813	JUNCTION	0.05	0.19	213.93	0	00:19
16811	JUNCTION	0.05	0.21	213.41	0	00:20
17126	JUNCTION	0.04	0.26	212.89	0	00:24
16808	JUNCTION	0.05	0.92	213.49	0	00:23
16810	JUNCTION	0.00	0.00	213.51	0	00:00
17127	JUNCTION	0.06	1.14	215.10	0	00:19
16812	JUNCTION	0.13	1.43	215.26	0	00:17
17119	JUNCTION	0.21	1.81	215.26	0	00:16
16809	JUNCTION	0.28	2.35	215.22	0	00:16
16806	JUNCTION	0.24	2.59	215.34	0	00:15
27259	JUNCTION	0.15	1.63	209.17	0	00:18
16816	JUNCTION	0.05	1.34	215.46	0	00:17
16817	JUNCTION	0.46	2.10	215.59	0	00:16
16818	JUNCTION	0.77	3.02	216.16	0	00:15
16764	JUNCTION	0.47	1.79	213.31	0	00:21
16765	JUNCTION	0.20	1.62	213.32	0	00:21
16819	JUNCTION	0.00	0.00	214.37	0	00:17
17374	JUNCTION	0.01	0.08	214.41	0	00:19
17375	JUNCTION	0.00	0.00	214.52	0	00:00
16759	JUNCTION	0.09	1.62	215.52	0	00:19
16760	JUNCTION	0.05	1.50	215.94	0	00:21
17381	JUNCTION	0.00	0.00	214.27	0	00:19
16744	JUNCTION	0.32	2.28	214.40	0	00:19
16746	JUNCTION	0.26	1.56	213.68	0	00:19
32389	JUNCTION	0.35	1.61	213.54	0	00:24
32399	JUNCTION	0.26	0.89	213.44	0	00:26
32400	JUNCTION	0.14	0.79	213.39	0	00:26
32401	JUNCTION	0.19	2.04	214.37	0	00:24
16755	JUNCTION	0.02	1.44	214.49	0	00:24
16745	JUNCTION	0.07	1.74	214.51	0	00:24
32403	JUNCTION	0.34	1.44	213.29	0	00:26
16762	JUNCTION	0.19	1.46	213.29	0	00:26
17378	JUNCTION	0.24	2.39	214.44	0	00:19
16763	JUNCTION	0.37	1.62	213.52	0	00:24
32408	JUNCTION	0.17	2.95	215.29	0	00:20
32409	JUNCTION	0.18	3.07	215.33	0	00:20
16761	JUNCTION	0.42	1.57	213.29	0	00:26
n463	JUNCTION	0.02	0.31	213.31	0	00:25
35068	JUNCTION	0.00	0.00	215.50	0	00:00
35069	JUNCTION	0.00	0.00	215.22	0	00:00
n466	JUNCTION	0.00	0.00	216.32	0	00:00
16858	JUNCTION	0.00	0.02	216.42	0	00:21
16673	JUNCTION	0.10	2.68	217.44	0	00:20
16674	JUNCTION	0.15	2.32	216.66	0	00:19
16672	JUNCTION	0.00	0.00	215.42	0	00:00
16702	JUNCTION	0.05	0.20	216.11	0	00:19
16715	JUNCTION	0.00	0.17	215.66	0	00:22
16716	JUNCTION	0.03	1.71	216.84	0	00:20
16717	JUNCTION	0.12	2.08	216.80	0	00:17
16719	JUNCTION	0.04	1.54	216.57	0	00:19
16728	JUNCTION	0.07	0.98	217.43	0	00:16
16727	JUNCTION	0.12	1.32	217.39	0	00:16
16726	JUNCTION	0.24	1.70	217.25	0	00:15
16700	JUNCTION	0.00	0.00	216.59	0	00:00
16701	JUNCTION	0.00	0.00	216.55	0	00:00
16725	JUNCTION	0.26	1.57	216.85	0	00:15
16729	JUNCTION	0.48	1.65	216.08	0	00:15
16730	JUNCTION	0.66	2.55	216.50	0	00:14
16738	JUNCTION	0.00	0.00	215.32	0	00:21
16739	JUNCTION	0.05	2.34	215.63	0	00:21
16740	JUNCTION	0.13	1.94	214.76	0	00:20
23722	JUNCTION	0.01	0.09	216.04	0	00:22
23723	JUNCTION	0.04	0.32	216.04	0	00:23
16718	JUNCTION	0.13	2.00	216.47	0	00:16
16712	JUNCTION	0.04	0.16	215.06	0	00:20

ESTADO ACTUAL

JUNCTION	0.03	0.16	214.29	0	00:21
JUNCTION	0.11	0.46	214.17	0	00:22
JUNCTION	0.06	0.23	213.87	0	00:22
JUNCTION	0.11	0.41	214.03	0	00:23
JUNCTION	0.11	0.40	213.61	0	00:22
JUNCTION	0.16	0.78	213.50	0	00:26
JUNCTION	0.31	0.98	213.50	0	00:26
JUNCTION	0.25	0.90	213.47	0	00:27
JUNCTION	0.05	0.19	214.19	0	00:20
JUNCTION	0.00	0.00	215.19	0	00:00
JUNCTION	0.09	0.38	213.96	0	00:21
JUNCTION	0.07	0.46	213.80	0	00:26
JUNCTION	0.00	0.00	214.99	0	00:00
JUNCTION	0.00	0.00	216.73	0	00:00
JUNCTION	0.00	0.00	215.68	0	00:00
JUNCTION	0.05	0.20	215.54	0	00:19
JUNCTION	0.00	0.00	216.18	0	00:00
JUNCTION	0.62	1.78	215.11	0	00:15
JUNCTION	0.62	2.17	215.25	0	00:15
JUNCTION	0.63	2.35	215.19	0	00:14
JUNCTION	0.46	2.00	214.54	0	00:20
JUNCTION	0.00	0.00	214.50	0	00:00
JUNCTION	0.05	0.92	214.20	0	00:24
JUNCTION	0.33	1.71	214.01	0	00:24
JUNCTION	0.40	1.66	214.45	0	00:19
JUNCTION	0.29	2.58	215.39	0	00:17
JUNCTION	0.00	0.00	214.68	0	00:00
JUNCTION	0.21	0.65	215.69	0	00:16
JUNCTION	0.29	0.94	215.78	0	00:15
JUNCTION	0.13	0.73	216.15	0	00:18
JUNCTION	0.20	0.78	215.96	0	00:17
JUNCTION	0.20	0.71	215.88	0	00:16
JUNCTION	0.20	0.69	215.80	0	00:16
JUNCTION	0.22	1.38	214.38	0	00:19
JUNCTION	0.24	1.52	214.47	0	00:19
JUNCTION	0.28	1.06	215.09	0	00:16
JUNCTION	0.41	1.27	215.02	0	00:15
JUNCTION	0.24	1.22	214.96	0	00:16
JUNCTION	0.43	1.67	214.94	0	00:15
JUNCTION	0.10	1.20	214.70	0	00:19
JUNCTION	0.49	2.50	215.06	0	00:16
JUNCTION	0.19	1.26	214.36	0	00:17
JUNCTION	0.11	2.45	215.97	0	00:19
JUNCTION	0.14	0.75	213.92	0	00:18
JUNCTION	0.05	0.39	214.45	0	00:21
JUNCTION	0.06	0.26	214.50	0	00:22
JUNCTION	0.04	0.25	216.23	0	00:23
JUNCTION	0.08	0.69	216.38	0	00:19
JUNCTION	0.13	0.73	216.13	0	00:17
JUNCTION	0.07	2.02	216.06	0	00:20
JUNCTION	0.65	2.49	214.78	0	00:20
JUNCTION	0.00	0.01	214.89	0	00:21
JUNCTION	0.02	0.30	214.24	0	00:20
JUNCTION	0.03	0.42	214.29	0	00:20
JUNCTION	0.08	0.58	214.11	0	00:19
JUNCTION	0.10	0.70	214.19	0	00:19
JUNCTION	0.12	0.77	214.21	0	00:19
JUNCTION	0.15	0.96	214.25	0	00:18
JUNCTION	0.17	1.17	214.37	0	00:18
JUNCTION	0.02	0.28	213.65	0	00:26
JUNCTION	0.09	2.19	215.18	0	00:21
JUNCTION	0.03	0.43	213.36	0	00:27
JUNCTION	0.05	0.52	213.35	0	00:27
JUNCTION	0.09	0.66	213.37	0	00:27
JUNCTION	0.26	2.96	215.21	0	00:20
JUNCTION	0.02	0.28	213.35	0	00:27
JUNCTION	0.00	0.00	214.13	0	00:00
JUNCTION	0.16	1.95	214.65	0	00:19
JUNCTION	0.00	0.00	213.55	0	00:00
JUNCTION	0.04	0.15	213.77	0	00:21
JUNCTION	0.28	1.51	207.56	0	00:24
JUNCTION	0.46	2.51	208.01	0	00:23
JUNCTION	0.29	1.65	207.51	0	00:24
JUNCTION	0.29	1.76	207.59	0	00:24
JUNCTION	0.59	2.44	207.69	0	00:23
JUNCTION	0.21	1.90	207.71	0	00:24
JUNCTION	0.81	3.74	209.00	0	00:23
JUNCTION	0.00	0.00	205.39	0	00:00
JUNCTION	1.07	2.82	207.50	0	00:23
JUNCTION	0.00	0.00	205.26	0	00:00
JUNCTION	0.35	1.60	207.60	0	00:24
JUNCTION	0.22	0.48	204.53	0	00:34
JUNCTION	0.23	0.53	204.25	0	00:34
JUNCTION	0.22	0.57	204.76	0	00:32
JUNCTION	0.20	0.69	204.62	0	00:36
JUNCTION	0.55	2.01	207.06	0	00:22
JUNCTION	0.54	1.68	206.56	0	00:23
JUNCTION	0.27	0.84	206.28	0	00:25
JUNCTION	0.00	0.00	206.33	0	00:00
JUNCTION	0.00	0.00	205.93	0	00:00
JUNCTION	0.00	0.00	215.14	0	00:00

ESTADO ACTUAL

Node	Type	Maximum			Maximum			Time of Max			Lateral			Total		
		Lateral Inflow	CMS	Inflow	Total Inflow	CMS	Total Inflow	days	hr:min	Occurrence	10^6 ltr	Volume	Inflow	Volume	Inflow	Volume
16582	JUNCTION	0.151	0.468	0	00:17	0	00:17	0	00:17	0	0.170	0.540	0.000	0.519	0.000	0.519
16583	JUNCTION	0.000	0.345	0	00:36	0	00:36	0	00:00	0	0.000	0.000	0.000	0.000	0.000	0.000
16679	JUNCTION	0.000	0.000	0	00:00	0	00:00	0	00:00	0	0.000	0.000	0.000	0.000	0.000	0.000
16680	JUNCTION	0.039	0.039	0	00:19	0	00:19	0	00:19	0	0.041	0.041	0.000	0.000	0.000	0.000
16768	JUNCTION	0.000	0.007	0	00:21	0	00:21	0	00:21	0	0.000	0.008	0.000	0.008	0.000	0.008
16770	JUNCTION	0.019	0.027	0	00:22	0	00:22	0	00:21	0	0.021	0.029	0.000	0.029	0.000	0.029
16805	JUNCTION	0.087	0.159	0	00:19	0	00:19	0	00:19	0	0.092	0.185	0.068	0.068	0.000	0.068
16804	JUNCTION	0.000	0.159	0	00:19	0	00:19	0	00:19	0	0.000	0.185	0.000	0.185	0.000	0.185
17373	JUNCTION	0.007	0.007	0	00:21	0	00:21	0	00:21	0	0.008	0.008	0.000	0.008	0.000	0.008
27257	JUNCTION	0.000	0.056	0	00:19	0	00:19	0	00:19	0	0.000	0.002	0.000	0.002	0.000	0.002
27258	JUNCTION	0.000	0.056	0	00:19	0	00:19	0	00:19	0	0.000	0.008	0.000	0.008	0.000	0.008
27260	JUNCTION	0.000	0.056	0	00:19	0	00:19	0	00:19	0	0.000	0.017	0.000	0.017	0.000	0.017
27261	JUNCTION	0.127	0.129	0	00:19	0	00:19	0	00:19	0	0.135	0.145	0.000	0.145	0.000	0.145
16807	JUNCTION	0.000	0.076	0	00:20	0	00:20	0	00:20	0	0.000	0.083	0.000	0.083	0.000	0.083
17380	JUNCTION	0.000	0.090	0	00:19	0	00:19	0	00:19	0	0.000	0.099	0.006	0.006	0.000	0.006
16767	JUNCTION	0.035	1.095	0	00:26	0	00:26	0	00:26	0	0.037	1.190	0.000	1.099	0.000	1.099

Node Inflow Summary

ESTADO ACTUAL

JUNCTION	0.000	1.493	0	00:26	0.000	1.546
JUNCTION	0.027	0.532	0	00:26	0.027	1.266
JUNCTION	0.009	1.148	0	00:26	0.010	2.167
JUNCTION	0.000	0.000	0	00:00	0.000	0.000
JUNCTION	0.000	0.002	0	00:17	0.000	0.000
JUNCTION	0.000	0.000	0	00:00	0.000	0.000
JUNCTION	0.000	0.087	0	00:19	0.000	0.094
JUNCTION	0.038	0.038	0	00:22	0.046	0.046
JUNCTION	0.000	0.038	0	00:22	0.000	0.046
JUNCTION	0.000	0.018	0	00:13	0.000	0.002
JUNCTION	0.155	0.155	0	00:19	0.165	0.166
JUNCTION	0.000	0.305	0	00:20	0.000	0.353
JUNCTION	0.000	0.305	0	00:21	0.000	0.353
JUNCTION	0.000	0.019	0	00:20	0.000	0.003
JUNCTION	0.000	0.027	0	00:17	0.000	0.009
JUNCTION	0.000	0.087	0	00:20	0.000	0.094
JUNCTION	0.000	0.168	0	00:20	0.000	0.182
JUNCTION	0.000	0.525	0	00:23	0.000	0.621
JUNCTION	0.000	2.443	0	00:29	0.000	0.758
JUNCTION	0.000	0.000	0	00:00	0.000	0.000
JUNCTION	0.000	0.187	0	00:19	0.000	0.205
JUNCTION	0.043	0.190	0	00:18	0.045	0.205
JUNCTION	0.000	0.000	0	00:00	0.000	0.000
JUNCTION	0.000	0.057	0	00:19	0.000	0.042
JUNCTION	0.000	0.039	0	00:19	0.000	0.042
JUNCTION	0.000	0.092	0	00:19	0.000	0.099
JUNCTION	0.127	0.262	0	00:20	0.135	0.353
JUNCTION	0.000	0.269	0	00:19	0.000	0.342
JUNCTION	0.000	0.244	0	00:24	0.000	0.342
JUNCTION	0.000	0.328	0	00:19	0.000	0.494
JUNCTION	0.000	0.222	0	00:22	0.000	0.225
JUNCTION	0.129	0.295	0	00:22	0.138	0.230
JUNCTION	0.000	0.240	0	00:23	0.000	0.090
JUNCTION	0.035	0.285	0	00:23	0.068	0.075
JUNCTION	0.000	1.129	0	00:18	0.000	2.540
JUNCTION	0.000	0.023	0	00:20	0.000	0.001
JUNCTION	0.000	0.037	0	00:20	0.000	0.005
JUNCTION	0.000	0.037	0	00:20	0.000	0.011
JUNCTION	0.177	0.177	0	00:19	0.189	0.189
JUNCTION	0.000	0.134	0	00:15	0.000	0.137
JUNCTION	0.000	0.124	0	00:15	0.000	0.137
JUNCTION	0.000	0.120	0	00:17	0.000	0.138
JUNCTION	0.019	0.134	0	00:17	0.022	0.166
JUNCTION	0.000	0.967	0	00:21	0.000	2.538
JUNCTION	0.215	0.838	0	00:23	0.201	1.578
JUNCTION	0.000	0.838	0	00:23	0.000	1.552
JUNCTION	0.000	0.838	0	00:23	0.000	1.547
JUNCTION	0.000	0.000	0	00:00	0.000	0.000
JUNCTION	0.000	0.000	0	00:00	0.000	0.000
JUNCTION	0.037	0.160	0	00:19	0.040	0.172
JUNCTION	0.023	0.532	0	00:20	0.025	0.616
JUNCTION	0.013	0.570	0	00:20	0.014	0.659
JUNCTION	0.031	0.031	0	00:19	0.033	0.033
JUNCTION	0.000	1.576	0	00:21	0.000	2.709
JUNCTION	0.000	2.823	0	00:18	0.000	3.298
JUNCTION	0.000	2.200	0	00:26	0.000	2.881
JUNCTION	0.000	2.218	0	00:26	0.000	2.920
JUNCTION	0.000	0.115	0	00:22	0.000	0.002
JUNCTION	0.026	0.169	0	00:22	0.028	0.033
JUNCTION	0.000	0.234	0	00:39	0.000	0.042
JUNCTION	0.000	0.088	0	00:17	0.000	0.115
JUNCTION	0.000	0.079	0	00:17	0.000	0.115
JUNCTION	0.035	0.109	0	00:17	0.040	0.119
JUNCTION	0.000	0.109	0	00:17	0.000	0.118
JUNCTION	0.000	1.505	0	00:26	0.000	2.178
JUNCTION	0.000	0.088	0	00:17	0.000	0.122
JUNCTION	0.000	2.218	0	00:26	0.000	2.919
JUNCTION	0.000	1.340	0	00:39	0.000	1.901
JUNCTION	0.000	2.859	0	00:21	0.000	2.775
JUNCTION	0.000	0.224	0	00:18	0.000	0.284
JUNCTION	0.015	0.021	0	00:20	0.017	0.017
JUNCTION	0.000	1.286	0	00:21	0.000	1.548
JUNCTION	0.000	1.287	0	00:21	0.000	1.540
JUNCTION	0.000	0.000	0	00:00	0.000	0.000
JUNCTION	0.000	0.526	0	00:19	0.000	1.018
JUNCTION	0.032	0.758	0	00:22	0.034	1.335
JUNCTION	0.000	0.675	0	00:20	0.000	1.244
JUNCTION	0.000	0.194	0	00:36	0.000	0.358
JUNCTION	0.000	1.479	0	00:17	0.000	1.675
JUNCTION	0.000	0.758	0	00:47	0.000	2.280
JUNCTION	0.000	0.043	0	00:19	0.000	0.001
JUNCTION	0.068	0.068	0	00:19	0.069	0.071
JUNCTION	0.000	0.129	0	00:22	0.000	0.136
JUNCTION	0.000	0.041	0	00:21	0.000	0.030
JUNCTION	0.000	0.008	0	00:23	0.000	0.000
JUNCTION	0.000	0.675	0	00:20	0.000	1.245
JUNCTION	0.000	0.685	0	00:20	0.000	1.244
JUNCTION	0.000	0.614	0	00:24	0.000	0.892
JUNCTION	0.000	0.000	0	00:00	0.000	0.000
JUNCTION	0.006	0.006	0	00:19	0.007	0.007
JUNCTION	0.000	1.492	0	00:26	0.000	1.546

ESTADO ACTUAL

16785	JUNCTION	0.000	1.491	0	00:26	0.000	1.546	17128	JUNCTION	0.000	0.000	0	00:00	0.000
16798	JUNCTION	0.045	0.106	0	00:22	0.030	0.081	16650	JUNCTION	0.000	0.000	0	00:00	0.000
16797	JUNCTION	0.000	0.082	0	00:24	0.000	0.060	17130	JUNCTION	0.000	0.001	0	00:16	0.000
22317	JUNCTION	0.046	0.046	0	00:19	0.050	0.050	16651	JUNCTION	0.000	0.041	0	00:19	0.044
22318	JUNCTION	0.000	0.049	0	00:19	0.000	0.050	16652	JUNCTION	0.000	0.041	0	00:19	0.044
17131	JUNCTION	0.000	0.794	0	00:19	0.000	1.503	16648	JUNCTION	0.000	0.000	0	00:00	0.000
16620	JUNCTION	0.000	0.736	0	00:22	0.000	1.471	17372	JUNCTION	0.000	0.122	0	00:20	0.000
16621	JUNCTION	0.087	0.762	0	00:22	0.089	1.978	16647	JUNCTION	0.000	0.122	0	00:20	0.000
16622	JUNCTION	0.000	0.907	0	00:19	0.000	2.151	16667	JUNCTION	0.000	0.057	0	00:19	0.061
16623	JUNCTION	0.000	0.762	0	00:22	0.000	2.080	17129	JUNCTION	0.000	0.000	0	00:00	0.000
16784	JUNCTION	0.000	0.801	0	00:24	0.000	1.878	16669	JUNCTION	0.057	0.057	0	00:19	0.061
16779	JUNCTION	0.063	0.801	0	00:24	0.068	1.878	23728	JUNCTION	0.000	0.000	0	00:00	0.000
16618	JUNCTION	0.000	0.948	0	00:16	0.000	2.137	16668	JUNCTION	0.000	0.000	0	00:00	0.000
34680	JUNCTION	0.081	0.515	0	00:22	0.087	0.526	16646	JUNCTION	0.000	0.082	0	00:20	0.000
34681	JUNCTION	0.273	0.733	0	00:22	0.256	0.788	16644	JUNCTION	0.083	0.083	0	00:19	0.088
34682	JUNCTION	0.000	0.831	0	00:18	0.000	0.963	16645	JUNCTION	0.000	0.082	0	00:19	0.088
34683	JUNCTION	0.000	0.534	0	00:21	0.000	0.595	16640	JUNCTION	0.041	0.152	0	00:19	0.044
16802	JUNCTION	0.000	0.065	0	00:19	0.000	0.003	16641	JUNCTION	0.000	0.148	0	00:17	0.000
34684	JUNCTION	0.035	0.893	0	00:25	0.037	1.006	16634	JUNCTION	0.000	0.000	0	00:00	0.000
16794	JUNCTION	0.000	1.578	0	00:21	0.000	3.216	16635	JUNCTION	0.000	0.000	0	00:00	0.000
34685	JUNCTION	0.000	0.015	0	00:19	0.000	0.000	16639	JUNCTION	0.000	0.111	0	00:19	0.000
22327	JUNCTION	0.000	0.021	0	00:19	0.000	0.002	16638	JUNCTION	0.111	0.111	0	00:19	0.116
36036	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16637	JUNCTION	0.000	0.000	0	00:00	0.000
36037	JUNCTION	0.000	0.026	0	00:21	0.000	0.001	16636	JUNCTION	0.000	0.000	0	00:00	0.000
16605	JUNCTION	0.000	0.055	0	00:20	0.000	0.004	16635	JUNCTION	0.000	0.000	0	00:00	0.000
16606	JUNCTION	0.129	0.129	0	00:19	0.138	0.140	16634	JUNCTION	0.000	0.000	0	00:00	0.000
16584	JUNCTION	0.512	0.629	0	00:18	0.537	1.056	17371	JUNCTION	0.000	0.000	0	00:00	0.000
16585	JUNCTION	0.000	0.628	0	00:18	0.000	1.049	16659	JUNCTION	0.000	0.751	0	00:19	0.000
16586	JUNCTION	0.000	0.628	0	00:18	0.000	1.047	16643	JUNCTION	0.000	0.001	0	00:18	0.000
16594	JUNCTION	0.000	0.627	0	00:18	0.000	1.042	16856	JUNCTION	0.004	0.004	0	00:18	0.000
16596	JUNCTION	0.000	0.626	0	00:18	0.000	1.041	16653	JUNCTION	0.037	0.083	0	00:19	0.036
16593	JUNCTION	0.000	0.019	0	00:21	0.000	0.001	32387	JUNCTION	0.000	0.303	0	00:21	0.000
16595	JUNCTION	0.000	0.043	0	00:19	0.000	0.006	32388	JUNCTION	0.000	0.526	0	00:22	0.000
16598	JUNCTION	0.000	0.140	0	00:18	0.000	0.014	32390	JUNCTION	0.526	0.526	0	00:22	0.000
16599	JUNCTION	0.000	0.192	0	00:18	0.000	0.019	16691	JUNCTION	0.000	0.155	0	00:19	0.169
16587	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16695	JUNCTION	0.000	0.000	0	00:00	0.000
16588	JUNCTION	0.112	0.112	0	00:18	0.110	0.110	16696	JUNCTION	0.056	0.225	0	00:22	0.059
16589	JUNCTION	0.000	0.111	0	00:19	0.000	0.110	32391	JUNCTION	0.000	0.525	0	00:22	0.000
16597	JUNCTION	0.000	0.108	0	00:19	0.000	0.010	16694	JUNCTION	0.000	0.000	0	00:00	0.000
16611	JUNCTION	0.000	0.046	0	00:19	0.000	0.002	16695	JUNCTION	0.000	0.000	0	00:00	0.000
34668	JUNCTION	0.254	0.254	0	00:18	0.224	0.224	32402	JUNCTION	0.000	0.000	0	00:00	0.000
34669	JUNCTION	0.000	0.362	0	00:18	0.000	0.335	16705	JUNCTION	0.000	0.000	0	00:00	0.000
34670	JUNCTION	0.101	0.461	0	00:18	0.107	0.442	16855	JUNCTION	0.000	0.028	0	00:16	0.002
34671	JUNCTION	0.000	0.461	0	00:18	0.000	0.442	17219	JUNCTION	0.000	0.002	0	00:21	0.000
34672	JUNCTION	0.000	0.460	0	00:18	0.000	0.442	16666	JUNCTION	0.000	0.000	0	00:00	0.000
34673	JUNCTION	0.000	0.466	0	00:19	0.000	0.442	16663	JUNCTION	0.000	0.724	0	00:19	0.000
34674	JUNCTION	0.000	0.466	0	00:19	0.000	0.442	16857	JUNCTION	0.000	0.130	0	00:19	0.000
16661	JUNCTION	0.000	0.209	0	00:22	0.000	0.228	16662	JUNCTION	0.000	0.228	0	00:22	0.000
16658	JUNCTION	0.000	0.054	0	00:19	0.058	0.058	34675	JUNCTION	0.000	0.467	0	00:19	0.442
16683	JUNCTION	0.054	0.054	0	00:19	0.000	0.061	16684	JUNCTION	0.000	0.000	0	00:00	0.000
16684	JUNCTION	0.000	0.057	0	00:20	0.000	0.169	16572	JUNCTION	0.000	0.078	0	00:19	0.000
22316	JUNCTION	0.102	0.157	0	00:20	0.109	0.169	16574	JUNCTION	0.000	0.340	0	00:17	0.394
16655	JUNCTION	0.000	0.084	0	00:22	0.000	0.090	16567	JUNCTION	0.000	0.233	0	00:20	0.000
16656	JUNCTION	0.000	2.429	0	00:42	0.000	0.165	16573	JUNCTION	0.079	0.349	0	00:17	0.084
16657	JUNCTION	0.000	0.148	0	00:20	0.000	0.164	16580	JUNCTION	0.000	0.051	0	00:20	0.002
16685	JUNCTION	0.051	0.183	0	00:19	0.053	0.217	16579	JUNCTION	0.000	0.115	0	00:18	0.130
34676	JUNCTION	0.000	0.467	0	00:19	0.000	0.442	16578	JUNCTION	0.137	0.137	0	00:19	0.152
34677	JUNCTION	0.000	0.467	0	00:19	0.000	0.442	17120	JUNCTION	0.000	0.146	0	00:18	0.128
34678	JUNCTION	0.000	0.459	0	00:19	0.000	0.442	16581	JUNCTION	0.000	0.339	0	00:17	0.398
34679	JUNCTION	0.000	0.483	0	00:19	0.000	0.445	16575	JUNCTION	0.000	0.057	0	00:20	0.019
36038	JUNCTION	0.000	0.089	0	00:21	0.000	0.003	16576	JUNCTION	0.000	0.057	0	00:20	0.000
36039	JUNCTION	0.000	0.134	0	00:21	0.000	0.007	16577	JUNCTION	0.000	0.071	0	00:19	0.002
16612	JUNCTION	0.000	0.001	0	00:21	0.000	0.000	22262	JUNCTION	0.000	0.020	0	00:15	0.002
16614	JUNCTION	0.000	0.005	0	00:16	0.000	0.001	22263	JUNCTION	0.000	0.021	0	00:15	0.003
16610	JUNCTION	0.000	0.652	0	00:20	0.000	1.143	22264	JUNCTION	0.000	0.020	0	00:15	0.005
16615	JUNCTION	0.000	0.652	0	00:20	0.000	1.142	22265	JUNCTION	0.068	0.068	0	00:19	0.076
16630	JUNCTION	0.050	0.050	0	00:19	0.054	0.054	22267	JUNCTION	0.000	0.004	0	00:15	0.001
16631	JUNCTION	0.000	0.050	0	00:19	0.000	0.054	22266	JUNCTION	0.000	0.025	0	00:15	0.044
16632	JUNCTION	0.000	0.050	0	00:20	0.000	0.055	17121	JUNCTION	0.000	0.000	0	00:00	0.000
16617	JUNCTION	0.000	0.111	0	00:18	0.000	0.104	17122	JUNCTION	0.000	0.001	0	00:15	0.000
16633	JUNCTION	0.000	0.751	0	00:19	0.000	1.245	17123	JUNCTION	0.156	0.156	0	00:19	0.167
16654	JUNCTION	0.000	0.751	0	00:19	0.000	1.245	32373	JUNCTION	0.000	0.156	0	00:19	0.167
n239	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	32374	JUNCTION	0.000	0.306	0	00:20	0.353
16616	JUNCTION	0.111	0.111	0	00:19	0.119	0.119	32375	JUNCTION	0.000	0.022	0	00:32	0.043
16607	JUNCTION	0.000	0.134	0	00:18	0.000	0.137	32376	JUNCTION	0.000	0.022	0	00:32	0.043
16609	JUNCTION	0.000	0.125	0	00:18	0.000	0.111	32377	JUNCTION	0.000	0.022	0	00:32	0.043
17222	JUNCTION	0.000	0.028	0	00:18	0.000	0.001	32382	JUNCTION	0.000	0.133	0	00:20	0.143
17221	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16690	JUNCTION	0.000	0.004	0	00:20	0.000
16629	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	22269	JUNCTION	0.000	0.022	0	00:32	0.043
16628	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16531	JUNCTION	0.000	0.063	0	00:18	0.092
16613	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16532	JUNCTION	0.000	0.072	0	00:18	0.092
16602	JUNCTION	0.000	0.124	0	00:18	0.000	0.012	16554	JUNCTION	0.000	0.087	0	00:19	0.001
16600	JUNCTION	0.000	0.256	0	00:18	0.000	0.037	16553	JUNCTION	0.000	0.111	0	00:19	0.004
16603	JUNCTION	0.000	0.637	0	00:17	0.000	1.040	16555	JUNCTION	0.000	0.089	0	00:19	0.002
16601	JUNCTION	0.000	0.641	0	00:18	0.000	1.055	16556	JUNCTION	0.000	0.109	0	00:19	0.005
16604	JUNCTION	0.000	0.579	0	00:20	0.000	1.031	16564	JUNCTION	0.000	0.075	0	00:18	0.092
17220	JUNCTION	0.000	0.579	0	00:20	0.000	1.034	16563	JUNCTION	0.000	0.073	0	00:18	0.092
16608	JUNCTION	0.000	0.015	0	00:20	0.000	0.001	16561	JUNCTION	0.000	0.261	0	00:16	0.392
17398	JUNCTION	0.000	0.082	0	00:20	0.000	0.088	16565	JUNCTION	0.000	0.233	0	00:20	0.344
17399	JUNCTION	0.000	0.082											

ESTADO ACTUAL

16570	JUNCTION	0.000	0.098	0	00:18	0.000	0.006	32400	JUNCTION	0.000	0.795	0	00:23	0.942
16569	JUNCTION	0.000	0.098	0	00:18	0.000	0.010	32401	JUNCTION	0.000	0.819	0	00:23	0.942
16568	JUNCTION	0.075	0.098	0	00:18	0.080	0.085	16755	JUNCTION	0.000	0.012	0	00:23	0.001
16566	JUNCTION	0.000	0.098	0	00:18	0.000	0.068	16745	JUNCTION	0.000	0.068	0	00:21	0.074
16518	JUNCTION	0.000	0.103	0	00:18	0.000	0.113	32403	JUNCTION	0.000	1.321	0	00:23	1.992
16530	JUNCTION	0.000	0.130	0	00:19	0.000	0.161	16762	JUNCTION	0.000	1.110	0	00:25	1.000
16517	JUNCTION	0.000	0.103	0	00:18	0.000	0.113	17378	JUNCTION	0.000	0.196	0	00:18	0.087
16516	JUNCTION	0.114	0.114	0	00:19	0.121	0.127	16763	JUNCTION	0.061	1.321	0	00:23	1.989
17370	JUNCTION	0.000	0.053	0	00:20	0.000	0.018	32408	JUNCTION	0.000	0.206	0	00:20	0.089
16515	JUNCTION	0.000	0.053	0	00:20	0.000	0.015	32409	JUNCTION	0.000	0.299	0	00:20	0.098
16519	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16761	JUNCTION	0.000	1.212	0	00:17	1.418
16513	JUNCTION	0.000	0.042	0	00:20	0.000	0.009	r463	JUNCTION	0.000	0.031	0	00:19	0.002
16514	JUNCTION	0.000	0.052	0	00:20	0.000	0.011	35068	JUNCTION	0.000	0.000	0	00:00	0.000
16557	JUNCTION	0.000	0.060	0	00:18	0.000	0.015	35069	JUNCTION	0.000	0.000	0	00:00	0.000
16558	JUNCTION	0.000	0.062	0	00:19	0.000	0.033	r466	JUNCTION	0.000	0.000	0	00:00	0.000
16559	JUNCTION	0.120	0.120	0	00:19	0.128	0.133	16858	JUNCTION	0.000	0.013	0	00:20	0.000
16551	JUNCTION	0.000	0.164	0	00:18	0.000	0.167	16673	JUNCTION	0.070	0.070	0	00:19	0.074
16552	JUNCTION	0.000	0.170	0	00:18	0.000	0.172	16674	JUNCTION	0.000	0.070	0	00:19	0.074
16549	JUNCTION	0.000	0.090	0	00:15	0.000	0.112	16672	JUNCTION	0.000	0.000	0	00:00	0.000
16550	JUNCTION	0.000	0.163	0	00:17	0.000	0.188	16702	JUNCTION	0.088	0.088	0	00:19	0.094
16529	JUNCTION	0.000	0.060	0	00:19	0.000	0.001	16715	JUNCTION	0.000	0.018	0	00:20	0.001
16528	JUNCTION	0.000	0.066	0	00:18	0.000	0.004	16716	JUNCTION	0.000	0.040	0	00:19	0.007
16527	JUNCTION	0.000	0.026	0	00:20	0.000	0.003	16717	JUNCTION	0.199	0.200	0	00:19	0.221
16526	JUNCTION	0.000	0.053	0	00:19	0.000	0.007	16714	JUNCTION	0.000	0.001	0	00:19	0.000
16536	JUNCTION	0.000	0.087	0	00:17	0.000	0.093	16719	JUNCTION	0.000	0.030	0	00:17	0.003
16537	JUNCTION	0.000	0.087	0	00:17	0.000	0.135	16728	JUNCTION	0.000	0.027	0	00:16	0.000
16543	JUNCTION	0.108	0.118	0	00:20	0.116	0.123	16727	JUNCTION	0.000	0.049	0	00:16	0.002
16542	JUNCTION	0.000	0.099	0	00:17	0.000	0.053	16726	JUNCTION	0.161	0.161	0	00:19	0.174
16538	JUNCTION	0.000	0.099	0	00:17	0.000	0.060	16700	JUNCTION	0.000	0.000	0	00:00	0.000
16541	JUNCTION	0.000	0.078	0	00:17	0.000	0.002	16701	JUNCTION	0.000	0.000	0	00:00	0.000
16540	JUNCTION	0.000	0.083	0	00:16	0.000	0.005	16725	JUNCTION	0.000	0.130	0	00:18	0.163
16545	JUNCTION	0.000	0.046	0	00:16	0.000	0.001	16729	JUNCTION	0.043	0.173	0	00:19	0.247
16544	JUNCTION	0.000	0.045	0	00:16	0.000	0.004	16730	JUNCTION	0.000	0.065	0	00:14	0.137
16546	JUNCTION	0.000	0.086	0	00:24	0.000	0.121	16738	JUNCTION	0.000	0.001	0	00:21	0.000
16547	JUNCTION	0.134	0.171	0	00:20	0.143	0.206	16739	JUNCTION	0.000	0.025	0	00:20	0.002
16548	JUNCTION	0.000	0.101	0	00:15	0.000	0.112	16740	JUNCTION	0.000	0.051	0	00:20	0.005
16539	JUNCTION	0.000	0.083	0	00:16	0.000	0.008	23722	JUNCTION	0.000	0.006	0	00:20	0.000
16524	JUNCTION	0.000	0.050	0	00:19	0.000	0.046	23723	JUNCTION	0.000	0.024	0	00:18	0.004
16525	JUNCTION	0.000	0.062	0	00:19	0.000	0.000	16718	JUNCTION	0.000	0.181	0	00:22	0.212
16521	JUNCTION	0.000	0.103	0	00:19	0.000	0.065	16712	JUNCTION	0.000	0.082	0	00:19	0.088
16522	JUNCTION	0.000	0.119	0	00:19	0.000	0.098	16708	JUNCTION	0.000	0.053	0	00:20	0.044
16523	JUNCTION	0.000	0.130	0	00:19	0.000	0.106	16859	JUNCTION	0.000	0.230	0	00:20	0.256
16535	JUNCTION	0.000	0.087	0	00:17	0.000	0.087	16721	JUNCTION	0.000	0.229	0	00:22	0.256
16534	JUNCTION	0.000	0.087	0	00:17	0.000	0.038	32394	JUNCTION	0.000	0.644	0	00:23	0.758
16533	JUNCTION	0.000	0.089	0	00:17	0.000	0.035	32395	JUNCTION	0.000	0.756	0	00:22	0.889
32378	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	32396	JUNCTION	0.000	0.755	0	00:22	0.889
32379	JUNCTION	0.000	0.009	0	00:16	0.000	0.002	32397	JUNCTION	0.000	0.768	0	00:23	0.891
32380	JUNCTION	0.134	0.134	0	00:19	0.143	0.145	32398	JUNCTION	0.052	0.811	0	00:23	0.944
32381	JUNCTION	0.000	0.133	0	00:20	0.000	0.143	16720	JUNCTION	0.000	0.068	0	00:19	0.074
16562	JUNCTION	0.000	0.115	0	00:18	0.000	0.136	32410	JUNCTION	0.000	0.000	0	00:00	0.000
22261	JUNCTION	0.000	0.020	0	00:15	0.000	0.001	r503	JUNCTION	0.000	0.229	0	00:22	0.256
22268	JUNCTION	0.000	0.001	0	00:17	0.000	0.000	16722	JUNCTION	0.000	0.235	0	00:22	0.256
38460	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	32411	JUNCTION	0.000	0.000	0	00:00	0.000
16520	JUNCTION	0.000	0.002	0	00:20	0.000	0.000	36081	JUNCTION	0.000	0.000	0	00:00	0.000
16678	JUNCTION	0.000	0.040	0	00:18	0.000	0.003	16710	JUNCTION	0.000	0.000	0	00:00	0.000
16677	JUNCTION	0.000	0.069	0	00:17	0.000	0.018	16711	JUNCTION	0.083	0.083	0	00:19	0.088
16675	JUNCTION	0.068	0.137	0	00:20	0.073	0.162	16713	JUNCTION	0.000	0.000	0	00:00	0.000
16676	JUNCTION	0.000	0.006	0	00:21	0.000	0.000	16734	JUNCTION	0.000	0.078	0	00:15	0.156
16756	JUNCTION	0.045	0.167	0	00:22	0.048	0.196	16735	JUNCTION	0.000	0.052	0	00:16	0.137
16757	JUNCTION	0.000	0.224	0	00:21	0.000	0.263	16736	JUNCTION	0.000	0.064	0	00:17	0.180
17376	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16743	JUNCTION	0.000	0.142	0	00:19	0.327
16758	JUNCTION	0.027	0.060	0	00:21	0.029	0.066	16753	JUNCTION	0.000	0.000	0	00:00	0.000
16769	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16754	JUNCTION	0.000	0.021	0	00:20	0.002
16815	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16742	JUNCTION	0.000	0.274	0	00:19	0.485
16814	JUNCTION	0.000	0.001	0	00:18	0.000	0.000	16827	JUNCTION	0.000	0.122	0	00:17	0.105
16813	JUNCTION	0.077	0.077	0	00:19	0.083	0.083	16825	JUNCTION	0.000	0.124	0	00:17	0.061
16811	JUNCTION	0.000	0.077	0	00:19	0.000	0.083	17125	JUNCTION	0.000	0.000	0	00:00	0.000
17126	JUNCTION	0.000	0.079	0	00:22	0.000	0.083	16861	JUNCTION	0.000	0.130	0	00:27	0.170
16808	JUNCTION	0.000	0.123	0	00:23	0.000	0.083	16731	JUNCTION	0.000	0.105	0	00:15	0.124
16810	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	23724	JUNCTION	0.041	0.058	0	00:18	0.054
17127	JUNCTION	0.000	0.012	0	00:18	0.000	0.001	23725	JUNCTION	0.000	0.109	0	00:16	0.112
16812	JUNCTION	0.000	0.041	0	00:17	0.000	0.005	23726	JUNCTION	0.000	0.089	0	00:23	0.114
17119	JUNCTION	0.097	0.097	0	00:19	0.103	0.105	23727	JUNCTION	0.000	0.101	0	00:16	0.108
16809	JUNCTION	0.000	0.074	0	00:17	0.000	0.092	16828	JUNCTION	0.000	0.057	0	00:17	0.055
16806	JUNCTION	0.000	0.074	0	00:17	0.000	0.092	16826	JUNCTION	0.000	0.054	0	00:16	0.061
27259	JUNCTION	0.000	0.056	0	00:19	0.000	0.013	16732	JUNCTION	0.000	0.071	0	00:16	0.003
16816	JUNCTION	0.000	0.032	0	00:16	0.000	0.002	16733	JUNCTION	0.075	0.097	0	00:19	0.101
16817	JUNCTION	0.090	0.090	0	00:19	0.096	0.099	16820	JUNCTION	0.000	0.050	0	00:16	0.003
16818	JUNCTION	0.000	0.090	0	00:19	0.000	0.096	16737	JUNCTION	0.050	0.053	0	00:15	0.056
16764	JUNCTION	0.000	0.615	0	00:20	0.000	1.397	16822	JUNCTION	0.000	0.041	0	00:19	0.002
16765	JUNCTION	0.000	1.078	0	00:27	0.000	1.157	16821	JUNCTION	0.056	0.056	0	00:19	0.061
16819	JUNCTION	0.000	0.005	0	00:15	0.000	0.000	16824	JUNCTION	0.039	0.080	0	00:17	0.070
17374	JUNCTION	0.000	0.002	0	00:15	0.000	0.000	16837	JUNCTION	0.000	0.052	0	00:19	0.058
17375	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16823	JUNCTION	0.000	0.071	0	00:21	0.051
16759	JUNCTION	0.000	0.035	0	00:19	0.000	0.037	16836	JUNCTION	0.000	0.055	0	00:20	0.057
16760	JUNCTION	0.035	0.035	0	00:19	0.037	0.037	26277	JUNCTION	0.054	0.054	0	00:19	0.058
17381	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	23719	JUNCTION	0.049	0.049	0	00:22	0.058
16744	JUNCTION	0.052	0.259	0	00:21	0.055	0.311	23720	JUNCTION	0.000	0.049	0	00:23	0.058
16746	JUNCTION	0.000	0.572	0	00:19	0.000	0.891	23721	JUNCTION	0.000	0.057	0	00:17	0.059
32389	JUNCTION	0.000	1.256	0										

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30176	JUNCTION	0.000	0.007	0	00:20	0.000	0.000	0.000	17152	JUNCTION	0.000	0.736	0	00:36	0.000	1.892
16835	JUNCTION	0.000	0.016	0	00:20	0.000	0.001	0.000	17156	JUNCTION	0.000	0.819	0	00:33	0.000	1.895
16834	JUNCTION	0.000	0.038	0	00:20	0.000	0.006	0.000	16854	JUNCTION	0.000	0.739	0	00:36	0.000	1.896
16833	JUNCTION	0.000	0.101	0	00:21	0.000	0.000	0.000	17153	JUNCTION	0.000	0.739	0	00:36	0.000	1.893
16832	JUNCTION	0.000	0.101	0	00:19	0.000	0.055	0.000	17154	JUNCTION	0.000	0.739	0	00:36	0.000	1.893
16831	JUNCTION	0.067	0.101	0	00:19	0.072	0.091	0.000	16865	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16830	JUNCTION	0.000	0.096	0	00:18	0.000	0.054	0.000	17134	JUNCTION	0.000	0.825	0	00:22	0.000	2.527
16829	JUNCTION	0.000	0.070	0	00:18	0.000	0.055	0.000	17135	JUNCTION	0.000	0.822	0	00:24	0.000	1.546
16749	JUNCTION	0.000	0.019	0	00:22	0.000	0.003	0.000	36052	JUNCTION	0.000	0.810	0	00:24	0.000	1.523
16751	JUNCTION	0.097	0.097	0	00:19	0.103	0.106	0.000	n146	OUTFALL	0.000	1.079	0	00:21	0.000	1.539
32404	JUNCTION	0.000	0.030	0	00:21	0.000	0.005	0.000	16866	OUTFALL	0.000	0.736	0	00:37	0.000	1.932
32405	JUNCTION	0.000	0.059	0	00:22	0.000	0.012	0.000	16853	OUTFALL	0.000	0.705	0	00:34	0.000	2.131
32406	JUNCTION	0.072	0.113	0	00:20	0.077	0.088	0.000								
32407	JUNCTION	0.000	0.159	0	00:20	0.000	0.083	0.000								
16748	JUNCTION	0.000	0.013	0	00:24	0.000	0.001	0.001								
16747	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
16741	JUNCTION	0.013	0.051	0	00:20	0.017	0.024	0.000								
30910	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
16723	JUNCTION	0.000	0.068	0	00:20	0.000	0.074	0.000								
16841	JUNCTION	0.000	0.838	0	00:23	0.000	1.545	0.000								
17132	JUNCTION	0.000	0.924	0	00:20	0.000	2.536	0.000								
16842	JUNCTION	0.000	0.838	0	00:23	0.000	1.545	0.000								
16843	JUNCTION	0.000	0.852	0	00:23	0.000	1.545	0.000								
17138	JUNCTION	0.000	0.826	0	00:22	0.000	2.529	0.000								
17136	JUNCTION	0.000	0.838	0	00:23	0.000	1.545	0.000								
36051	JUNCTION	0.000	0.967	0	00:21	0.000	2.539	0.000								
36068	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
17137	JUNCTION	0.000	0.826	0	00:22	0.000	2.524	0.000								
16839	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
16840	JUNCTION	0.000	0.837	0	00:23	0.000	1.546	0.000								
16852	JUNCTION	0.000	0.705	0	00:33	0.000	2.133	0.000								
17155	JUNCTION	0.000	0.705	0	00:34	0.000	2.133	0.000								
16851	JUNCTION	0.000	0.752	0	00:33	0.000	1.895	0.000								
17157	JUNCTION	0.000	0.796	0	00:33	0.000	1.895	0.000								
16846	JUNCTION	0.000	0.809	0	00:22	0.000	2.527	0.000								
17139	JUNCTION	0.000	0.786	0	00:25	0.000	1.526	0.000								
16849	JUNCTION	0.000	0.839	0	00:24	0.000	1.523	0.000								
ns1	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36067	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36040	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36042	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36041	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36043	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36053	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36054	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36055	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36056	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36057	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36058	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36059	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36060	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36061	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36062	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36063	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
16845	JUNCTION	0.000	0.835	0	00:24	0.000	1.523	0.000								
36064	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36065	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36066	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
17133	JUNCTION	0.000	0.822	0	00:24	0.000	1.522	0.000								
16844	JUNCTION	0.000	0.831	0	00:24	0.000	1.522	0.000								
26276	JUNCTION	0.000	0.070	0	00:24	0.000	0.008	0.000								
36044	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36045	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36046	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36047	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36048	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
36049	JUNCTION	0.000	0.000	0	00:23	0.000	0.000	0.000								
36050	JUNCTION	0.000	0.029	0	00:23	0.000	0.000	0.000								
36059	JUNCTION	0.000	0.011	0	00:23	0.000	0.000	0.000								
26275	JUNCTION	0.000	0.046	0	00:25	0.000	0.002	0.000								
17146	JUNCTION	0.000	0.752	0	00:32	0.000	1.896	0.000								
17147	JUNCTION	0.000	0.749	0	00:32	0.000	1.897	0.000								
17148	JUNCTION	0.000	0.748	0	00:33	0.000	1.895	0.000								
16864	JUNCTION	0.000	0.747	0	00:33	0.000	1.895	0.000								
16850	JUNCTION	0.000	0.747	0	00:33	0.000	1.895	0.000								
16863	JUNCTION	0.000	0.708	0	00:29	0.000	2.139	0.000								
17149	JUNCTION	0.000	0.710	0	00:29	0.000	2.135	0.000								
17158	JUNCTION	0.000	0.705	0	00:32	0.000	2.134	0.000								
17159	JUNCTION	0.000	0.747	0	00:33	0.000	1.895	0.000								
17141	JUNCTION	0.000	0.791	0	00:25	0.000	2.531	0.000								
17142	JUNCTION	0.000	0.854	0	00:25	0.000	1.913	0.000								
16847	JUNCTION	0.000	0.842	0	00:25	0.000	1.898	0.000								
17143	JUNCTION	0.000	0.775	0	00:28	0.000	2.140	0.000								
17144	JUNCTION	0.000	0.735	0	00:27	0.000	2.140	0.000								
16862	JUNCTION	0.000	0.708	0	00:29	0.000	2.140	0.000								
16848	JUNCTION	0.000	0.811	0	00:26	0.000	1.898	0.000								
17145	JUNCTION	0.000	0.804	0	00:26	0.000	1.898	0.000								
17140	JUNCTION	0.000	0.772	0	00:26	0.000	1.523	0.000								
n596	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								
17151	JUNCTION	0.000	0.736	0	00:37	0.000	1.919	0.000								
17150	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000								

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17152	JUNCTION	0.000	0.736	0	00:36	0.000	1.892
17156	JUNCTION	0.000	0.819	0	00:33	0.000	1.895
16854	JUNCTION	0.000	0.739	0	00:36	0.000	1.896
17153	JUNCTION	0.000	0.739	0	00:36	0.000	1.893
17154	JUNCTION	0.000	0.739	0	00:36	0.000	1.893
16865	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
17134	JUNCTION	0.000	0.825	0	00:22	0.000	2.527
17135	JUNCTION	0.000	0.822	0	00:24	0.000	1.546
36052	JUNCTION	0.000	0.810	0	00:24	0.000	1.523
n146	OUTFALL	0.000	1.079	0	00:21	0.000	1.539
16866	OUTFALL	0.000	0.736	0	00:37	0.000	1.932
16853	OUTFALL	0.000	0.705	0	00:34	0.000	2.131

Node Surcharge Summary							

Surcharging occurs when water rises above the top of the highest conduit.							
Node	Type	Hours Surcharged	Max. Height Above Crown Meters	Min. Depth Below Rim Meters			
16582	JUNCTION	0.36	2.920	0.000			
16583	JUNCTION	0.41	4.280	0.000			
16805	JUNCTION	0.35	2.660	0.000			
16804	JUNCTION	0.16	2.208	0.002			
17257	JUNCTION	0.21	1.350	0.000			
27258	JUNCTION	0.29	1.400	0.000			
27260	JUNCTION	0.40	1.500	0.000			
27261	JUNCTION	0.44	1.100	0.000			
16807	JUNCTION	0.12	1.518	1.002			
17380	JUNCTION	0.18	1.749	0.681			
16767	JUNCTION	0.21	1.727	1.753			
16766	JUNCTION	0.26	1.658	1.962			
16693	JUNCTION	5.77	1.790	0.000			
17124	JUNCTION	0.19	2.142	0.948			
23733	JUNCTION	0.28	1.870	0.000			
23732	JUNCTION	0.37	1.900	0.000			
23731	JUNCTION	0.38	1.880	0.000			
23238	JUNCTION	0.33	1.090	0.700			
23374	JUNCTION	0.26	1.610	0.000			
23735	JUNCTION	0.21	1.110	0.000			
23736	JUNCTION	0.22	0.980	0.000			
n83	JUNCTION	0.11	0.500	0.000			
16624	JUNCTION	0.57	1.497	0.413			
22319	JUNCTION	0.21	1.450	0.000			
22320	JUNCTION	0.32	1.550	0.000			
22321	JUNCTION	0.45	1.226	0.514			
22323	JUNCTION	0.33	0.490	0.000			
22324	JUNCTION	0.32	0.630	0.000			
22325	JUNCTION	0.40	0.790	0.000			
22326	JUNCTION	0.57	1.254	0.266			
22322	JUNCTION	0.52	1.309	0.591			
16627	JUNCTION	0.67	2.342	0.308			
16625	JUNCTION	0.42	1.600	0.000			
16626	JUNCTION	0.56	1.136	1.094			
16838	JUNCTION	0.37	0.910	1.290			
16660	JUNCTION	0.25	2.240	0.000			
16783	JUNCTION	0.19	1.382	1.198			
n124	JUNCTION	0.34	0.704	0.046			
n126	JUNCTION	0.38	0.920	0.000			
16787	JUNCTION	0.09	0.166	2.094			
n129	JUNCTION	0.22	1.229	1.171			
27254	JUNCTION	0.11	1.100	0.000			
27255	JUNCTION	0.18	1.630	0.000			
27256	JUNCTION	0.30	2.930	0.000			
27263	JUNCTION	0.43	0.790	0.000			
27264	JUNCTION	0.52	0.890	0.000			
27265	JUNCTION	0.56	1.110	0.000			
27266	JUNCTION	0.61	1.440	0.000			
27267	JUNCTION	0.50	1.087	0.323			
27262	JUNCTION	0.47	0.920	0.000			
16790	JUNCTION	0.22	0.808	1.372			
16788	JUNCTION	0.24	1.908	0.242			
16789	JUNCTION	0.26	1.450	0.780			
16791	JUNCTION	0.19	1.452	0.338			
16777	JUNCTION	0.12	2.400	0.000			
29884	JUNCTION	0.32	0.850	0.000			
22254	JUNCTION	0.28	0.750	0.000			
29883	JUNCTION	6.00	0.000	2.350			
16780	JUNCTION	0.27	1.435	1.270			
16786	JUNCTION	0.32	1.052	1.028			
16782	JUNCTION	0.22	1.215	1.715			
16781	JUNCTION	0.26	1.315	1.685			
16793	JUNCTION	0.65	1.560	0.000			
16619	JUNCTION	0.74	1.442	0.208			
16799	JUNCTION	0.31	0.630	0.000			
16800	JUNCTION	0.38	0.640	0.000			
16801	JUNCTION	0.43	0.560	0.000			

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16687	JUNCTION	0.28	2.700	0.000
16689	JUNCTION	0.21	1.301	1.539
16798	JUNCTION	0.21	0.600	0.000
16797	JUNCTION	5.78	0.300	0.000
22317	JUNCTION	0.39	1.100	0.000
22318	JUNCTION	0.41	1.130	0.000
17131	JUNCTION	0.42	1.270	0.000
16620	JUNCTION	0.50	1.186	0.484
16621	JUNCTION	0.74	1.431	0.309
16622	JUNCTION	0.54	1.162	0.598
16623	JUNCTION	0.73	1.393	0.397
16618	JUNCTION	0.65	1.365	0.145
34680	JUNCTION	0.33	0.830	0.000
34681	JUNCTION	0.40	0.680	0.000
34682	JUNCTION	0.46	0.690	0.000
34683	JUNCTION	0.49	0.860	0.000
16802	JUNCTION	0.31	0.430	0.000
34684	JUNCTION	0.50	0.880	0.000
16794	JUNCTION	0.66	1.377	0.083
22327	JUNCTION	0.26	0.672	0.068
16605	JUNCTION	0.17	0.980	0.000
16606	JUNCTION	0.22	1.000	0.000
16584	JUNCTION	0.50	4.542	0.608
16585	JUNCTION	0.51	3.899	1.131
16586	JUNCTION	0.65	3.802	1.408
16594	JUNCTION	0.48	3.312	1.278
16596	JUNCTION	0.44	2.911	1.009
16598	JUNCTION	0.31	1.990	0.000
16599	JUNCTION	0.37	2.160	0.000
16597	JUNCTION	0.29	1.610	0.000
16611	JUNCTION	5.67	1.000	0.000
34670	JUNCTION	0.14	0.583	3.767
34673	JUNCTION	0.04	0.949	0.451
34674	JUNCTION	0.04	0.589	1.011
16661	JUNCTION	0.18	0.815	0.875
16658	JUNCTION	0.06	1.048	0.232
16657	JUNCTION	0.16	1.850	0.000
16685	JUNCTION	0.20	0.330	0.000
34677	JUNCTION	0.27	1.523	0.427
34678	JUNCTION	0.27	0.340	0.000
34679	JUNCTION	0.29	0.620	0.000
36039	JUNCTION	0.01	0.340	0.000
16610	JUNCTION	0.37	2.440	0.000
16615	JUNCTION	0.48	3.000	0.000
16617	JUNCTION	0.39	2.710	0.000
16633	JUNCTION	0.39	3.030	0.000
16654	JUNCTION	0.48	3.440	0.000
16616	JUNCTION	0.27	1.200	0.000
16607	JUNCTION	0.26	1.120	0.000
16609	JUNCTION	0.40	1.840	0.000
17222	JUNCTION	0.21	0.750	0.000
16602	JUNCTION	0.24	1.638	0.312
16600	JUNCTION	0.32	2.390	0.000
16603	JUNCTION	0.44	2.718	0.502
16601	JUNCTION	0.38	2.410	0.330
16604	JUNCTION	0.46	2.570	0.000
17220	JUNCTION	0.47	2.600	0.000
16640	JUNCTION	0.25	1.353	0.307
16641	JUNCTION	0.28	0.918	0.982
16639	JUNCTION	0.20	1.500	0.000
16638	JUNCTION	0.14	1.540	0.000
16659	JUNCTION	0.23	3.600	0.000
16691	JUNCTION	0.10	0.995	2.105
16855	JUNCTION	0.18	0.750	0.000
16663	JUNCTION	0.31	3.200	0.000
16662	JUNCTION	0.07	0.951	0.769
34675	JUNCTION	0.11	0.477	2.263
16572	JUNCTION	0.20	0.890	0.000
16574	JUNCTION	0.28	1.970	0.000
16567	JUNCTION	0.78	3.590	0.000
16573	JUNCTION	0.28	2.080	0.000
16580	JUNCTION	0.15	0.930	0.000
16579	JUNCTION	0.22	1.300	0.000
16578	JUNCTION	0.21	0.930	0.000
17120	JUNCTION	0.27	1.870	0.000
16581	JUNCTION	0.48	3.000	0.000
16575	JUNCTION	0.28	1.050	0.000
16576	JUNCTION	0.29	1.380	0.000
16577	JUNCTION	0.18	1.250	0.000
22262	JUNCTION	0.33	0.280	0.000
22263	JUNCTION	0.36	0.310	0.000
22264	JUNCTION	0.37	0.310	0.000
22265	JUNCTION	0.50	0.430	0.000
22266	JUNCTION	0.35	0.136	0.394
32373	JUNCTION	0.12	0.232	2.048
16531	JUNCTION	0.37	1.420	0.000
16532	JUNCTION	0.34	1.510	0.000
16534	JUNCTION	0.20	0.740	0.000
16553	JUNCTION	0.22	0.880	0.000
16555	JUNCTION	0.20	0.610	0.000
16556	JUNCTION	0.22	0.810	0.000

ESTADO ACTUAL

16564	JUNCTION	0.34	1.590	0.000
16563	JUNCTION	0.35	1.670	0.000
16561	JUNCTION	0.43	2.640	0.000
16565	JUNCTION	0.49	2.780	0.000
16560	JUNCTION	0.35	2.150	0.000
16571	JUNCTION	0.29	1.230	0.000
16570	JUNCTION	0.30	1.330	0.000
16569	JUNCTION	0.32	1.410	0.000
16568	JUNCTION	0.34	1.470	0.000
16566	JUNCTION	0.41	1.620	0.000
16518	JUNCTION	0.31	0.880	0.000
16530	JUNCTION	0.30	0.820	0.000
16517	JUNCTION	0.32	0.940	0.000
16516	JUNCTION	0.27	0.821	0.179
17370	JUNCTION	0.24	0.860	0.000
16515	JUNCTION	0.18	0.446	0.014
16513	JUNCTION	0.17	0.180	0.000
16514	JUNCTION	0.18	0.300	0.000
16557	JUNCTION	0.26	0.630	0.000
16558	JUNCTION	0.27	0.700	0.000
16559	JUNCTION	0.36	2.150	0.000
16551	JUNCTION	0.24	0.980	0.000
16552	JUNCTION	0.25	1.080	0.000
16549	JUNCTION	0.54	2.490	0.010
16550	JUNCTION	0.43	2.347	0.123
16529	JUNCTION	0.30	0.990	0.000
16528	JUNCTION	0.31	0.840	0.000
16527	JUNCTION	0.01	0.280	0.000
16526	JUNCTION	0.29	0.540	0.000
16536	JUNCTION	0.43	0.970	0.000
16537	JUNCTION	0.55	1.440	0.000
16543	JUNCTION	0.39	0.830	0.000
16542	JUNCTION	0.41	0.941	0.009
16538	JUNCTION	0.43	1.050	0.020
16541	JUNCTION	0.34	0.660	0.000
16540	JUNCTION	0.36	0.830	0.000
16545	JUNCTION	0.36	1.130	0.000
16544	JUNCTION	0.42	1.240	0.000
16546	JUNCTION	0.48	1.450	0.000
16547	JUNCTION	0.53	1.760	0.000
16548	JUNCTION	0.51	2.100	0.000
16539	JUNCTION	0.39	0.930	0.000
16524	JUNCTION	0.29	0.210	0.000
16525	JUNCTION	0.30	0.240	0.000
16521	JUNCTION	0.26	0.180	0.000
16522	JUNCTION	0.34	0.490	0.000
16523	JUNCTION	0.38	0.790	0.000
16535	JUNCTION	0.41	0.560	0.000
16534	JUNCTION	0.38	0.450	0.000
16533	JUNCTION	0.37	0.400	0.000
16562	JUNCTION	0.33	1.660	0.000
22261	JUNCTION	0.31	0.220	0.000
16678	JUNCTION	0.21	1.860	0.000
16677	JUNCTION	0.06	1.020	0.000
16675	JUNCTION	0.27	1.800	0.000
16756	JUNCTION	0.40	1.850	0.000
16757	JUNCTION	0.44	2.010	0.000
16758	JUNCTION	0.24	1.262	0.558
16808	JUNCTION	0.04	0.617	1.883
17127	JUNCTION	0.17	0.838	0.872
16812	JUNCTION	0.19	1.130	0.000
17119	JUNCTION	0.24	1.510	0.000
16809	JUNCTION	0.26	1.720	0.000
16806	JUNCTION	0.30	2.340	0.000
27259	JUNCTION	0.35	1.330	0.000
16816	JUNCTION	0.14	1.040	0.000
16817	JUNCTION	0.28	1.560	0.000
16818	JUNCTION	5.74	2.460	0.000
16764	JUNCTION	0.59	1.187	2.793
16765	JUNCTION	0.21	0.817	2.853
16759	JUNCTION	0.15	1.186	0.384
16760	JUNCTION	0.06	1.250	0.000
16744	JUNCTION	0.42	1.782	0.818
16746	JUNCTION	0.29	0.840	1.740
32389	JUNCTION	0.17	0.414	1.626
32401	JUNCTION	0.07	1.038	0.802
16755	JUNCTION	0.04	1.195	0.905
16745	JUNCTION	0.07	1.219	0.721
17378	JUNCTION	0.36	1.791	1.149
16763	JUNCTION	0.18	0.418	1.832
32408	JUNCTION	0.24	2.350	0.000
32409	JUNCTION	0.27	2.470	0.000
n466	JUNCTION	6.00	0.000	0.000
16673	JUNCTION	0.14	2.320	0.000
16674	JUNCTION	0.21	2.020	0.000
16716	JUNCTION	0.05	1.315	0.685
16717	JUNCTION	0.20	1.676	0.924
16719	JUNCTION	0.12	1.239	1.461
16728	JUNCTION	0.20	0.830	0.000
16727	JUNCTION	0.24	1.070	0.000
16726	JUNCTION	0.30	1.400	0.000

ESTADO ACTUAL

16725	JUNCTION	0.47	1.270	0.000
16729	JUNCTION	0.71	1.200	0.000
16730	JUNCTION	0.80	2.250	0.000
16739	JUNCTION	0.16	2.000	0.000
16740	JUNCTION	0.30	1.690	0.000
16718	JUNCTION	0.25	1.603	1.127
16734	JUNCTION	0.83	1.250	0.000
16735	JUNCTION	0.89	1.750	0.000
16736	JUNCTION	0.92	2.005	0.165
16743	JUNCTION	0.58	1.480	1.280
16754	JUNCTION	0.09	0.446	1.154
16742	JUNCTION	0.34	1.024	1.216
16827	JUNCTION	0.32	0.824	1.266
16825	JUNCTION	0.37	1.930	0.000
16861	JUNCTION	0.62	0.350	0.000
16731	JUNCTION	0.67	0.640	0.000
23724	JUNCTION	0.28	0.430	0.000
23725	JUNCTION	0.49	0.390	0.000
23726	JUNCTION	0.57	0.410	0.000
23727	JUNCTION	0.60	0.390	0.000
16828	JUNCTION	0.39	0.981	1.379
16826	JUNCTION	0.41	1.115	1.205
16732	JUNCTION	0.65	0.760	0.000
16733	JUNCTION	0.76	0.970	0.000
16820	JUNCTION	0.47	0.920	0.000
16737	JUNCTION	0.72	1.370	0.000
16822	JUNCTION	0.25	0.900	0.000
16821	JUNCTION	0.43	1.753	0.000
16824	JUNCTION	0.39	0.960	0.000
16837	JUNCTION	0.25	2.150	0.000
16823	JUNCTION	0.37	0.450	0.000
16836	JUNCTION	0.03	0.059	1.751
23720	JUNCTION	0.19	0.390	0.000
23721	JUNCTION	0.36	0.430	0.000
23730	JUNCTION	0.07	1.550	0.000
23729	JUNCTION	0.47	1.733	1.387
16834	JUNCTION	0.01	0.120	0.240
16833	JUNCTION	0.25	0.280	0.000
16832	JUNCTION	0.23	0.300	0.000
16831	JUNCTION	0.25	0.370	0.000
16830	JUNCTION	0.31	0.560	0.000
16829	JUNCTION	0.33	0.770	0.000
16751	JUNCTION	0.16	1.840	0.000
32406	JUNCTION	0.06	0.060	1.520
32407	JUNCTION	0.27	2.360	0.000
16741	JUNCTION	0.34	1.650	0.000
16841	JUNCTION	0.28	0.713	1.417
17132	JUNCTION	0.33	1.444	0.286
16842	JUNCTION	0.26	0.853	0.787
16843	JUNCTION	0.24	0.959	0.411
17138	JUNCTION	0.71	1.636	0.314
17136	JUNCTION	0.18	1.097	0.293
36051	JUNCTION	0.27	2.150	0.000
36068	JUNCTION	6.00	0.000	2.910
17137	JUNCTION	0.74	1.546	0.404
16839	JUNCTION	6.00	0.000	3.740
16840	JUNCTION	0.31	1.387	0.000
16846	JUNCTION	0.69	1.214	0.316
17139	JUNCTION	0.56	0.884	1.866
16849	JUNCTION	0.07	0.038	1.492
16845	JUNCTION	0.33	0.336	0.774
17133	JUNCTION	0.21	0.399	0.581
16844	JUNCTION	0.22	0.350	0.670
26276	JUNCTION	0.24	1.630	0.000
26275	JUNCTION	0.18	1.500	0.000
16863	JUNCTION	0.38	1.505	1.365
17141	JUNCTION	0.05	0.005	2.665
17144	JUNCTION	0.37	0.870	1.800
16862	JUNCTION	0.48	0.992	1.898
n596	JUNCTION	6.00	0.000	3.010
17156	JUNCTION	0.15	0.566	1.994
16854	JUNCTION	0.38	0.270	2.310
17153	JUNCTION	0.09	0.016	2.494
17134	JUNCTION	0.61	1.231	0.199
17135	JUNCTION	5.65	2.180	0.000

Node Flooding Summary

Flooding refers to all water that overflows a node, whether it ponds or not.

Node	Hours Flooded	Maximum Rate CMS	Time of Max Occurrence days hr:min	Total Flood Volume 10^6 ltr
				Maximum Ponded Depth Meters

16582	0.01	0.361	0 00:17	0.001
16583	0.01	0.273	0 00:17	0.000
16805	0.01	0.004	0 00:20	0.000

				3.52
				4.88
				2.91

ESTADO ACTUAL

27257	0.01	0.052	0	00:19	0.000	1.65
27258	0.01	0.043	0	00:18	0.000	1.70
27260	0.01	0.003	0	00:18	0.000	1.80
27261	0.14	0.051	0	00:19	0.012	1.40
16693	0.01	0.016	0	00:13	0.000	2.09
23733	0.01	0.086	0	00:22	0.000	2.57
23732	0.01	0.098	0	00:20	0.000	2.60
23731	0.01	0.187	0	00:20	0.000	2.58
23374	0.01	0.022	0	00:23	0.000	2.31
23735	0.01	0.166	0	00:23	0.000	1.81
23736	0.01	0.114	0	00:23	0.000	1.68
n83	0.01	0.239	0	00:23	0.005	1.20
22319	0.01	0.008	0	00:21	0.000	1.75
22320	0.01	0.026	0	00:20	0.000	1.85
22323	0.26	0.085	0	00:24	0.052	0.79
22324	0.01	0.019	0	00:15	0.000	0.93
22325	0.01	0.013	0	00:15	0.000	1.09
16625	0.01	0.144	0	00:19	0.000	2.40
16660	0.01	0.096	0	00:18	0.000	2.74
n126	0.01	0.986	0	00:18	0.001	2.21
27254	0.01	0.099	0	00:22	0.000	1.50
27255	0.01	0.120	0	00:22	0.000	2.03
27256	0.01	0.142	0	00:21	0.000	3.33
27263	0.01	0.020	0	00:17	0.000	1.09
27264	0.25	0.064	0	00:24	0.037	1.19
27265	0.01	0.002	0	00:21	0.000	1.41
27266	0.01	0.017	0	00:17	0.000	1.74
27262	0.19	0.013	0	00:27	0.007	1.22
16777	0.01	0.014	0	00:21	0.000	2.70
29884	0.01	0.208	0	00:39	0.000	1.65
22254	0.01	0.229	0	00:21	0.000	1.55
16793	0.01	0.036	0	00:55	0.000	2.36
16799	0.01	0.036	0	00:20	0.000	0.93
16800	0.01	0.012	0	00:19	0.000	0.94
16801	0.29	0.129	0	00:22	0.101	0.86
16687	0.01	0.082	0	00:20	0.000	3.50
16798	0.01	0.100	0	00:22	0.000	0.90
16797	0.25	0.082	0	00:24	0.058	0.60
22317	0.01	0.022	0	00:19	0.000	1.40
22318	0.01	0.031	0	00:19	0.000	1.43
17131	0.01	0.138	0	00:19	0.000	2.35
34680	0.01	0.277	0	00:19	0.001	1.63
34681	0.01	0.114	0	00:19	0.000	1.48
34682	0.27	0.640	0	00:26	0.441	1.49
34683	0.01	0.160	0	00:18	0.000	1.66
16802	0.01	0.040	0	00:19	0.000	0.95
34684	0.22	0.857	0	00:24	0.415	1.68
16605	0.01	0.048	0	00:20	0.000	1.28
16606	0.01	0.028	0	00:19	0.000	1.30
16598	0.01	0.117	0	00:18	0.000	2.29
16599	0.01	0.176	0	00:18	0.000	2.46
16597	0.15	0.107	0	00:19	0.009	1.91
16611	0.01	0.045	0	00:19	0.000	1.30
16657	0.01	0.043	0	00:21	0.000	2.35
16685	0.14	0.079	0	00:24	0.026	0.83
34678	0.01	0.278	0	00:20	0.002	1.14
34679	0.01	0.285	0	00:20	0.001	1.42
36039	0.01	0.060	0	00:21	0.000	1.30
16610	0.01	0.165	0	00:18	0.000	3.35
16615	0.01	0.053	0	00:18	0.000	3.60
16617	0.01	0.023	0	00:18	0.000	3.01
16633	0.01	0.079	0	00:18	0.000	3.81
16654	0.01	0.038	0	00:20	0.000	4.04
16616	0.18	0.046	0	00:18	0.015	1.50
16607	0.17	0.088	0	00:18	0.025	1.77
16609	0.01	0.029	0	00:18	0.000	2.14
17222	0.01	0.015	0	00:19	0.000	1.00
16600	0.01	0.094	0	00:18	0.000	3.02
16604	0.01	0.012	0	00:20	0.000	3.17
17220	0.01	0.013	0	00:20	0.000	3.20
16639	0.01	0.019	0	00:16	0.000	1.80
16638	0.01	0.023	0	00:17	0.000	1.84
16659	0.01	0.124	0	00:20	0.000	4.40
16855	0.06	0.025	0	00:16	0.001	1.00
16663	0.01	0.111	0	00:20	0.000	4.00
16572	0.01	0.076	0	00:19	0.001	1.19
16574	0.01	0.145	0	00:18	0.000	3.83
16567	0.01	0.027	0	00:18	0.000	4.19
16573	0.01	0.142	0	00:18	0.000	4.16
16580	0.01	0.047	0	00:20	0.000	1.23
16579	0.01	0.063	0	00:19	0.000	2.22
16578	0.01	0.112	0	00:19	0.000	2.07
17120	0.01	0.133	0	00:18	0.000	2.17
16581	0.01	0.065	0	00:18	0.000	3.60
16575	0.16	0.057	0	00:20	0.017	1.35
16576	0.01	0.002	0	00:19	0.000	1.68
16577	0.01	0.068	0	00:19	0.000	1.55
22262	0.01	0.002	0	00:15	0.000	0.53
22263	0.01	0.000	0	00:15	0.000	0.56
22264	0.01	0.002	0	00:15	0.000	0.56
22265	0.29	0.046	0	00:19	0.030	0.58

ESTADO ACTUAL

16531	0.01	0.017	0	00:18	0.000	1.72
16532	0.01	0.053	0	00:18	0.000	1.81
16534	0.01	0.084	0	00:19	0.001	1.04
16553	0.01	0.083	0	00:19	0.000	1.18
16555	0.01	0.086	0	00:19	0.001	0.91
16556	0.01	0.091	0	00:19	0.000	1.11
16564	0.01	0.059	0	00:18	0.000	1.89
16563	0.01	0.060	0	00:18	0.000	1.97
16561	0.15	0.161	0	00:22	0.055	3.24
16565	0.06	0.045	0	00:20	0.006	3.38
16560	0.08	0.033	0	00:19	0.001	3.20
16571	0.04	0.094	0	00:18	0.002	1.53
16570	0.04	0.060	0	00:18	0.000	1.63
16569	0.01	0.027	0	00:18	0.000	1.71
16568	0.20	0.041	0	00:21	0.017	1.77
16566	0.19	0.045	0	00:23	0.026	1.92
16518	0.01	0.003	0	00:18	0.000	1.18
16530	0.17	0.068	0	00:18	0.009	1.43
16517	0.01	0.001	0	00:20	0.000	1.24
17370	0.01	0.007	0	00:18	0.000	1.16
16513	0.12	0.042	0	00:20	0.008	0.48
16514	0.01	0.014	0	00:20	0.000	0.60
16557	0.20	0.059	0	00:18	0.013	0.93
16558	0.18	0.040	0	00:19	0.014	1.00
16559	0.01	0.025	0	00:16	0.000	2.45
16551	0.01	0.111	0	00:18	0.000	3.12
16552	0.01	0.086	0	00:18	0.000	3.11
16529	0.01	0.052	0	00:19	0.000	1.29
16528	0.01	0.024	0	00:19	0.000	1.14
16527	0.01	0.007	0	00:20	0.000	0.58
16526	0.01	0.042	0	00:19	0.000	0.84
16536	0.01	0.024	0	00:16	0.000	1.27
16537	0.01	0.000	0	00:18	0.000	1.74
16543	0.27	0.118	0	00:20	0.078	1.13
16541	0.01	0.075	0	00:17	0.001	0.96
16540	0.01	0.066	0	00:16	0.000	1.13
16545	0.01	0.035	0	00:16	0.000	1.43
16544	0.01	0.006	0	00:16	0.000	1.54
16546	0.01	0.031	0	00:15	0.000	1.75
16547	0.19	0.086	0	00:20	0.035	2.06
16548	0.02	0.023	0	00:15	0.000	2.40
16539	0.02	0.034	0	00:16	0.000	1.23
16524	0.02	0.048	0	00:19	0.001	0.51
16525	0.25	0.050	0	00:29	0.042	0.54
16521	0.22	0.066	0	00:20	0.014	0.60
16522	0.20	0.050	0	00:20	0.021	0.79
16523	0.17	0.002	0	00:19	0.000	1.09
16535	0.31	0.054	0	00:16	0.045	0.86
16534	0.02	0.048	0	00:17	0.000	0.75
16533	0.33	0.081	0	00:17	0.034	0.70
16562	0.01	0.059	0	00:18	0.000	1.96
22261	0.01	0.015	0	00:15	0.000	0.47
16678	0.01	0.004	0	00:21	0.000	2.26
16677	0.01	0.023	0	00:21	0.000	2.40
16675	0.01	0.011	0	00:21	0.000	2.25
16756	0.01	0.034	0	00:15	0.000	2.20
16757	0.01	0.056	0	00:15	0.000	2.54
16812	0.14	0.040	0	00:17	0.003	1.43
17119	0.14	0.037	0	00:16	0.008	1.81
16809	0.01	0.035	0	00:16	0.000	2.35
16806	0.01	0.014	0	00:15	0.000	2.59
27259	0.01	0.006	0	00:18	0.000	1.63
16816	0.01	0.023	0	00:17	0.000	1.34
16817	0.01	0.061	0	00:16	0.000	2.10
16818	0.01	0.032	0	00:15	0.000	3.02
16760	0.01	0.004	0	00:21	0.000	1.50
32408	0.01	0.101	0	00:20	0.000	2.95
32409	0.01	0.126	0	00:20	0.000	3.07
16673	0.01	0.021	0	00:20	0.000	2.68
16674	0.01	0.017	0	00:19	0.000	2.32
16728	0.01	0.025	0	00:16	0.000	0.98
16727	0.01	0.046	0	00:16	0.000	1.32
16726	0.13	0.031	0	00:19	0.009	1.70
16725	0.01	0.019	0	00:15	0.000	1.57
16729	0.19	0.073	0	00:15	0.023	1.65
16730	0.01	0.028	0	00:14	0.000	2.55
16739	0.01	0.012	0	00:21	0.000	2.34
16740	0.01	0.046	0	00:20	0.000	1.94
16734	0.01	0.046	0	00:15	0.000	1.78
16735	0.01	0.020	0	00:15	0.000	2.17
16825	0.01	0.061	0	00:17	0.000	2.58
16861	0.40	0.129	0	00:27	0.127	0.65
16731	0.24	0.099	0	00:15	0.019	0.94
23724	0.01	0.055	0	00:18	0.000	0.73
23725	0.01	0.094	0	00:17	0.000	0.78
23726	0.18	0.074	0	00:16	0.009	0.71
23727	0.01	0.095	0	00:16	0.000	0.69
16732	0.01	0.069	0	00:16	0.001	1.06
16733	0.39	0.097	0	00:19	0.079	1.27
16820	0.01	0.048	0	00:16	0.001	1.22
16737	0.21	0.049	0	00:15	0.011	1.67

ESTADO ACTUAL

16822	0.01	0.040	0	00:19	0.000	1.20
16821	0.01	0.032	0	00:16	0.000	2.50
16824	0.01	0.050	0	00:17	0.000	1.26
16837	0.01	0.025	0	00:19	0.000	2.45
16823	0.26	0.071	0	00:21	0.049	0.75
23720	0.01	0.008	0	00:19	0.000	0.69
23721	0.01	0.052	0	00:17	0.000	0.73
23730	0.01	0.017	0	00:20	0.000	2.02
16833	0.20	0.101	0	00:21	0.043	0.58
16832	0.07	0.016	0	00:19	0.002	0.70
16831	0.01	0.004	0	00:19	0.000	0.77
16830	0.01	0.066	0	00:18	0.000	0.96
16829	0.01	0.050	0	00:18	0.000	1.17
16751	0.01	0.022	0	00:21	0.000	2.19
32407	0.01	0.113	0	00:20	0.000	2.96
16741	0.01	0.014	0	00:19	0.000	1.95
36051	0.01	0.072	0	00:23	0.000	3.74
26276	0.01	0.034	0	00:24	0.000	1.93
26275	0.01	0.042	0	00:25	0.000	1.80
17135	0.01	0.535	0	00:20	0.001	2.98

Outfall Loading Summary						

Outfall Node	Flow Freq. Pcnt.	Avg. Flow CMS	Max. Flow CMS	Total Volume 10^6 ltr		

n146	44.50	0.482	1.079	1.539		
16866	83.34	0.268	0.736	1.932		
16853	86.89	0.281	0.705	2.131		

System	71.58	1.031	2.418	5.602		

Link Flow Summary						

Link	Type	Maximum Flow CMS	Time of Occurrence days hr:min	Maximum Veloc m/sec	Max/ Full Flow	Max/ Full Depth

C1	CONDUIT	0.057	0 00:20	0.80	0.99	1.00
C2	CONDUIT	0.057	0 00:20	0.80	0.59	1.00
C3	CONDUIT	0.071	0 00:19	1.18	0.90	1.00
C4	CONDUIT	0.115	0 00:18	1.63	2.56	1.00
C5	CONDUIT	0.051	0 00:20	0.79	0.43	1.00
C6	CONDUIT	0.105	0 00:18	1.49	1.69	1.00
C7	CONDUIT	0.103	0 00:34	1.59	1.04	1.00
C8	CONDUIT	0.060	0 00:18	0.91	1.42	1.00
C9	CONDUIT	0.062	0 00:19	0.87	0.52	1.00
C10	CONDUIT	0.097	0 00:16	1.74	0.82	1.00
C11	CONDUIT	0.087	0 00:19	1.57	0.93	1.00
C12	CONDUIT	0.111	0 00:19	1.75	1.63	1.00
C13	CONDUIT	0.089	0 00:19	1.36	0.94	1.00
C14	CONDUIT	0.109	0 00:19	1.74	0.93	1.00
C15	CONDUIT	0.099	0 00:17	1.40	1.37	1.00
C16	CONDUIT	0.099	0 00:17	1.40	1.55	1.00
C17	CONDUIT	0.046	0 00:16	0.80	0.43	1.00
C18	CONDUIT	0.045	0 00:16	0.64	1.02	1.00
C19	CONDUIT	0.078	0 00:17	1.41	0.81	1.00
C20	CONDUIT	0.083	0 00:16	1.32	1.05	1.00
C21	CONDUIT	0.083	0 00:16	1.17	1.13	1.00
C22	CONDUIT	0.052	0 00:15	0.96	0.38	1.00
C23	CONDUIT	0.060	0 00:19	0.90	1.51	1.00
C24	CONDUIT	0.026	0 00:20	0.49	0.17	1.00
C25	CONDUIT	0.089	0 00:17	1.50	2.25	1.00
C26	CONDUIT	0.087	0 00:17	1.51	1.13	1.00
C27	CONDUIT	0.087	0 00:17	1.23	2.70	1.00
C28	CONDUIT	0.087	0 00:17	1.23	0.87	1.00
C29	CONDUIT	0.086	0 00:23	1.22	1.00	1.00
C30	CONDUIT	0.086	0 00:24	1.22	0.96	1.00
C31	CONDUIT	0.101	0 00:15	1.43	1.97	1.00
C32	CONDUIT	0.090	0 00:15	1.35	0.95	1.00
C33	CONDUIT	0.091	0 00:15	1.29	1.09	1.00
C34	CONDUIT	0.163	0 00:17	2.30	3.76	1.00
C35	CONDUIT	0.128	0 00:16	1.81	1.59	1.00
C36	CONDUIT	0.122	0 00:16	1.81	1.10	1.00
C37	CONDUIT	0.000	0 00:00	0.00	0.00	0.00
C38	CONDUIT	0.000	0 00:00	0.00	0.00	0.03
C39	CONDUIT	0.002	0 00:20	0.16	0.02	0.53
C40	CONDUIT	0.050	0 00:19	0.72	1.10	1.00
C41	CONDUIT	0.062	0 00:19	0.88	1.77	1.00
C42	CONDUIT	0.103	0 00:19	1.46	1.61	1.00
C43	CONDUIT	0.053	0 00:19	0.84	0.52	1.00
C44	CONDUIT	0.066	0 00:18	0.99	0.61	1.00

ESTADO ACTUAL

C45	CONDUIT	0.119	0	00:19	1.68	1.99	1.00
C46	CONDUIT	0.130	0	00:19	1.84	2.85	1.00
C47	CONDUIT	0.042	0	00:20	0.71	0.73	1.00
C48	CONDUIT	0.052	0	00:20	0.85	2.31	1.00
C49	CONDUIT	0.053	0	00:20	0.78	0.49	1.00
C50	CONDUIT	0.053	0	00:20	0.75	0.64	1.00
C51	CONDUIT	0.103	0	00:18	1.46	0.91	1.00
C52	CONDUIT	0.103	0	00:18	1.46	1.82	1.00
C53	CONDUIT	0.104	0	00:18	1.48	1.52	1.00
C54	CONDUIT	0.063	0	00:18	0.89	15.48	1.00
C55	CONDUIT	0.063	0	00:18	0.91	2.04	1.00
C56	CONDUIT	0.063	0	00:39	1.00	1.21	1.00
C57	CONDUIT	0.064	0	00:38	0.93	0.94	1.00
C58	CONDUIT	0.065	0	00:39	1.05	1.51	1.00
C59	CONDUIT	0.123	0	00:38	2.01	0.95	1.00
C60	CONDUIT	0.261	0	00:16	2.07	0.88	1.00
C61	CONDUIT	0.098	0	00:18	1.52	1.49	1.00
C62	CONDUIT	0.098	0	00:18	1.38	1.58	1.00
C63	CONDUIT	0.098	0	00:18	1.38	1.30	1.00
C64	CONDUIT	0.062	0	00:18	0.87	0.52	1.00
C65	CONDUIT	0.062	0	00:18	0.93	1.11	1.00
C66	CONDUIT	0.078	0	00:19	1.10	0.55	1.00
C67	CONDUIT	0.223	0	00:39	1.10	0.59	1.00
C68	CONDUIT	0.233	0	00:20	0.82	0.64	1.00
C69	CONDUIT	0.233	0	00:20	0.85	0.31	1.00
C70	CONDUIT	0.340	0	00:17	1.20	0.50	1.00
C71	CONDUIT	0.339	0	00:17	1.20	1.05	1.00
C72	CONDUIT	0.339	0	00:17	1.25	0.71	1.00
C73	CONDUIT	0.345	0	00:36	1.78	0.65	1.00
C74	CONDUIT	0.345	0	00:36	1.22	0.42	1.00
C75	CONDUIT	0.628	0	00:18	2.22	2.94	1.00
C76	CONDUIT	0.627	0	00:18	2.22	1.36	1.00
C77	CONDUIT	0.627	0	00:18	2.22	1.31	1.00
C78	CONDUIT	0.626	0	00:18	2.22	2.02	1.00
C79	CONDUIT	0.637	0	00:17	2.42	1.75	1.00
C80	CONDUIT	0.641	0	00:18	2.27	0.98	1.00
C81	CONDUIT	0.579	0	00:20	2.05	2.10	1.00
C82	CONDUIT	0.579	0	00:20	2.05	1.31	1.00
C83	CONDUIT	0.579	0	00:20	2.05	2.15	1.00
C84	CONDUIT	0.652	0	00:20	2.30	1.79	1.00
C85	CONDUIT	0.751	0	00:19	2.66	4.49	1.00
C86	CONDUIT	0.751	0	00:19	2.66	2.16	1.00
C87	CONDUIT	0.751	0	00:19	2.66	51.50	1.00
C88	CONDUIT	0.020	0	00:15	0.42	0.40	1.00
C89	CONDUIT	0.020	0	00:15	0.43	0.61	1.00
C90	CONDUIT	0.021	0	00:15	0.43	0.54	1.00
C91	CONDUIT	0.020	0	00:15	1.15	2.39	1.00
C92	CONDUIT	0.025	0	00:15	1.39	3.99	1.00
C93	CONDUIT	0.002	0	00:34	0.16	0.10	0.52
C94	CONDUIT	0.004	0	00:15	0.33	0.31	0.98
C95	CONDUIT	0.022	0	00:32	1.66	0.85	0.70
C96	CONDUIT	0.022	0	00:32	1.37	0.08	0.28
C97	CONDUIT	0.022	0	00:32	0.97	0.27	0.35
C98	CONDUIT	0.022	0	00:32	1.11	0.24	0.32
C99	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C100	CONDUIT	0.001	0	00:15	0.11	0.02	0.28
C101	CONDUIT	0.156	0	00:19	3.15	0.34	0.70
C102	CONDUIT	0.156	0	00:19	2.21	1.14	1.00
C103	CONDUIT	0.022	0	00:33	1.26	0.19	0.35
C104	CONDUIT	0.000	0	00:00	0.00	0.00	0.10
C105	CONDUIT	0.009	0	00:16	0.20	0.02	0.31
C106	CONDUIT	0.133	0	00:20	1.30	0.36	0.39
C107	CONDUIT	0.133	0	00:20	1.15	0.27	0.43
C108	CONDUIT	0.133	0	00:21	0.84	0.48	0.55
C109	CONDUIT	0.305	0	00:20	1.58	0.66	0.65
C110	CONDUIT	0.004	0	00:20	0.30	0.03	0.63
C111	CONDUIT	0.019	0	00:20	0.41	0.27	0.86
C112	CONDUIT	0.027	0	00:17	0.43	0.43	1.00
C113	CONDUIT	0.141	0	00:19	1.73	1.76	0.80
C114	CONDUIT	0.225	0	00:22	3.87	0.84	0.85
C115	CONDUIT	0.018	0	00:13	0.50	0.23	0.89
C116	CONDUIT	0.155	0	00:19	2.00	0.64	0.79
C117	CONDUIT	0.000	0	00:00	0.00	0.00	0.22
C118	CONDUIT	0.038	0	00:22	1.05	0.41	0.52
C119	CONDUIT	0.037	0	00:24	0.93	0.64	0.55
C120	CONDUIT	0.000	0	00:00	0.00	0.00	0.17
C121	CONDUIT	0.087	0	00:19	1.39	0.50	0.50
C122	CONDUIT	0.087	0	00:20	1.39	0.49	0.50
C123	CONDUIT	0.000	0	00:00	0.00	0.00	0.33
C124	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C125	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C126	CONDUIT	0.000	0	00:00	0.00	0.00	0.33
C127	CONDUIT	0.000	0	00:00	0.00	0.00	0.33
C128	CONDUIT	0.082	0	00:19	1.52	0.45	0.45
C129	CONDUIT	0.082	0	00:20	1.62	0.34	0.46
C130	CONDUIT	0.018	0	00:20	0.46	0.16	0.79
C131	CONDUIT	0.040	0	00:19	0.41	0.23	1.00
C132	CONDUIT	0.181	0	00:22	1.55	0.90	1.00
C133	CONDUIT	0.001	0	00:19	0.04	0.01	0.50
C134	CONDUIT	0.030	0	00:17	0.67	0.28	1.00
C135	CONDUIT	0.181	0	00:22	2.56	1.82	1.00
C136	CONDUIT	0.049	0	00:23	1.27	0.39	0.92

ESTADO ACTUAL

CONDUIT	0.049	0	00:23	1.01	0.69	1.00
CONDUIT	0.049	0	00:23	0.69	0.72	1.00
CONDUIT	0.006	0	00:20	0.21	0.08	0.59
CONDUIT	0.024	0	00:18	0.63	0.33	1.00
CONDUIT	0.041	0	00:23	0.70	0.78	1.00
CONDUIT	0.089	0	00:23	1.26	2.16	1.00
CONDUIT	0.071	0	00:16	1.02	1.31	1.00
CONDUIT	0.083	0	00:16	1.31	1.43	1.00
CONDUIT	0.087	0	00:16	1.57	0.96	1.00
CONDUIT	0.102	0	00:15	1.47	1.03	1.00
CONDUIT	0.027	0	00:16	1.80	1.16	1.00
CONDUIT	0.049	0	00:16	1.06	0.71	1.00
CONDUIT	0.130	0	00:18	1.84	1.24	1.00
CONDUIT	0.130	0	00:18	1.84	1.04	1.00
CONDUIT	0.065	0	00:14	1.31	0.56	1.00
CONDUIT	0.049	0	00:15	1.56	1.47	1.00
CONDUIT	0.071	0	00:16	1.14	0.88	1.00
CONDUIT	0.037	0	00:15	0.78	0.60	1.00
CONDUIT	0.050	0	00:16	0.82	0.49	1.00
CONDUIT	0.040	0	00:17	0.71	0.46	1.00
CONDUIT	0.052	0	00:16	1.66	3.98	1.00
CONDUIT	0.052	0	00:16	1.66	1.49	1.00
CONDUIT	0.041	0	00:19	0.59	0.44	1.00
CONDUIT	0.056	0	00:19	0.79	0.99	1.00
CONDUIT	0.064	0	00:17	2.02	2.24	1.00
CONDUIT	0.071	0	00:21	1.00	1.92	1.00
CONDUIT	0.042	0	00:17	0.92	0.54	1.00
CONDUIT	0.016	0	00:20	0.48	0.15	0.99
CONDUIT	0.038	0	00:20	0.69	0.44	1.00
CONDUIT	0.093	0	00:19	1.31	1.65	1.00
CONDUIT	0.101	0	00:19	0.81	0.60	1.00
CONDUIT	0.065	0	00:18	1.22	0.35	1.00
CONDUIT	0.061	0	00:17	1.12	0.41	1.00
CONDUIT	0.053	0	00:17	1.06	0.35	1.00
CONDUIT	0.055	0	00:20	0.98	1.03	0.93
CONDUIT	0.052	0	00:19	1.51	0.50	1.00
CONDUIT	0.142	0	00:19	2.01	1.20	1.00
CONDUIT	0.007	0	00:20	0.21	0.06	0.51
CONDUIT	0.142	0	00:18	2.53	0.74	1.00
CONDUIT	0.274	0	00:19	2.18	1.61	1.00
CONDUIT	0.000	0	00:00	0.00	0.00	0.00
CONDUIT	0.000	0	00:00	0.00	0.00	0.50
CONDUIT	0.021	0	00:20	0.56	0.18	1.00
CONDUIT	0.001	0	00:21	0.06	0.01	0.50
CONDUIT	0.025	0	00:20	0.96	0.36	1.00
CONDUIT	0.051	0	00:20	1.08	1.42	1.00
CONDUIT	0.039	0	00:20	0.55	0.47	1.00
CONDUIT	0.246	0	00:19	1.96	1.89	1.00
CONDUIT	0.019	0	00:22	0.31	0.16	0.90
CONDUIT	0.095	0	00:19	1.29	0.90	1.00
CONDUIT	0.000	0	00:00	0.00	0.00	0.50
CONDUIT	0.000	0	00:00	0.00	0.00	0.00
CONDUIT	0.000	0	00:00	0.00	0.00	0.00
CONDUIT	0.000	0	00:00	0.00	0.00	0.17
CONDUIT	0.013	0	00:24	0.30	0.09	0.97
CONDUIT	0.030	0	00:21	0.50	0.11	0.93
CONDUIT	0.059	0	00:22	0.57	0.12	0.93
CONDUIT	0.075	0	00:32	0.71	0.12	1.00
CONDUIT	0.087	0	00:20	0.60	0.27	1.00
CONDUIT	0.206	0	00:20	1.12	0.64	1.00
CONDUIT	0.032	0	00:16	0.85	0.34	1.00
CONDUIT	0.090	0	00:19	1.28	1.17	1.00
CONDUIT	0.005	0	00:15	0.14	0.04	0.51
CONDUIT	0.000	0	00:00	0.00	0.00	0.03
CONDUIT	0.001	0	00:18	0.08	0.01	0.20
CONDUIT	0.077	0	00:19	1.53	0.75	0.67
CONDUIT	0.079	0	00:22	1.69	0.78	0.71
CONDUIT	0.123	0	00:23	2.01	0.88	0.93
CONDUIT	0.000	0	00:00	0.00	0.00	0.36
CONDUIT	0.076	0	00:20	1.80	0.62	1.00
CONDUIT	0.076	0	00:27	1.72	0.66	1.00
CONDUIT	0.023	0	00:28	1.15	0.19	1.00
CONDUIT	0.085	0	00:27	1.22	0.77	1.00
CONDUIT	0.041	0	00:17	0.85	0.39	1.00
CONDUIT	0.074	0	00:17	1.31	0.88	1.00
CONDUIT	0.074	0	00:17	1.51	1.99	1.00
CONDUIT	0.074	0	00:17	1.51	0.98	1.00
CONDUIT	0.159	0	00:19	3.25	3.58	1.00
CONDUIT	0.123	0	00:21	3.16	1.36	1.00
CONDUIT	0.162	0	00:17	2.46	1.07	1.00
CONDUIT	0.056	0	00:20	1.80	0.62	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	0.90	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.40	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19	1.00	0.87	1.00
CONDUIT	0.056	0	00:19			

ESTADO ACTUAL

C236	CONDUIT	0.146	0	00:22	1.35	0.56	1.00
C237	CONDUIT	0.043	0	00:19	0.79	0.41	1.00
C238	CONDUIT	0.072	0	00:18	1.24	1.03	1.00
C239	CONDUIT	0.088	0	00:18	1.45	0.95	1.00
C240	CONDUIT	0.082	0	00:24	1.17	0.97	1.00
C241	CONDUIT	0.086	0	00:22	1.22	1.31	1.00
C242	CONDUIT	0.015	0	00:19	0.41	0.06	0.54
C243	CONDUIT	0.065	0	00:19	0.92	0.44	1.00
C244	CONDUIT	0.047	0	00:19	0.71	1.24	1.00
C245	CONDUIT	0.051	0	00:19	0.86	1.46	1.00
C246	CONDUIT	0.134	0	00:15	1.89	2.32	1.00
C247	CONDUIT	0.124	0	00:15	1.89	1.08	1.00
C248	CONDUIT	0.120	0	00:17	1.69	0.81	1.00
C249	CONDUIT	0.023	0	00:20	0.64	0.21	1.00
C250	CONDUIT	0.037	0	00:20	0.60	0.52	1.00
C251	CONDUIT	0.037	0	00:20	0.52	0.62	1.00
C252	CONDUIT	0.123	0	00:18	1.76	1.14	1.00
C253	CONDUIT	0.021	0	00:19	0.41	0.15	1.00
C254	CONDUIT	0.120	0	00:17	1.80	5.58	1.00
C261	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C262	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C263	CONDUIT	0.000	0	00:00	0.00	0.00	0.16
C264	CONDUIT	0.026	0	00:21	0.69	0.33	0.34
C265	CONDUIT	0.089	0	00:21	0.95	0.32	0.77
C266	CONDUIT	0.134	0	00:21	1.16	0.40	1.00
C281	CONDUIT	0.254	0	00:18	2.35	0.25	0.41
C282	CONDUIT	0.000	0	00:00	0.00	0.00	0.41
C283	CONDUIT	0.111	0	00:19	1.80	1.00	0.82
C284	CONDUIT	0.111	0	00:19	2.44	0.69	0.61
C285	CONDUIT	0.362	0	00:18	1.61	0.47	0.74
C286	CONDUIT	0.461	0	00:18	1.63	4.89	1.00
C287	CONDUIT	0.460	0	00:18	1.95	2.99	0.78
C288	CONDUIT	0.466	0	00:19	2.13	0.61	0.78
C289	CONDUIT	0.466	0	00:19	1.84	1.13	1.00
C290	CONDUIT	0.467	0	00:19	1.68	0.93	1.00
C291	CONDUIT	0.467	0	00:19	1.78	2.12	0.87
C292	CONDUIT	0.108	0	00:19	2.06	1.53	1.00
C293	CONDUIT	0.140	0	00:18	2.07	1.52	1.00
C294	CONDUIT	0.192	0	00:18	2.73	8.88	1.00
C295	CONDUIT	0.046	0	00:19	1.59	0.37	1.00
C296	CONDUIT	0.055	0	00:20	0.91	0.54	1.00
C297	CONDUIT	0.134	0	00:18	3.18	0.62	1.00
C298	CONDUIT	0.028	0	00:18	1.02	0.20	1.00
C299	CONDUIT	0.125	0	00:18	2.17	0.53	1.00
C300	CONDUIT	0.126	0	00:18	1.81	2.78	1.00
C301	CONDUIT	0.000	0	00:00	0.00	0.00	0.06
C302	CONDUIT	0.019	0	00:21	0.49	0.48	0.76
C303	CONDUIT	0.043	0	00:19	0.76	0.28	1.00
C304	CONDUIT	0.124	0	00:18	2.07	0.57	1.00
C305	CONDUIT	0.256	0	00:18	3.62	7.06	1.00
C306	CONDUIT	0.015	0	00:20	0.36	0.05	0.72
C307	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C308	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C309	CONDUIT	0.000	0	00:00	0.00	0.00	0.06
C310	CONDUIT	0.111	0	00:18	1.57	1.09	1.00
C311	CONDUIT	0.111	0	00:18	1.57	1.69	1.00
C312	CONDUIT	0.111	0	00:19	1.64	0.89	1.00
C313	CONDUIT	0.111	0	00:19	1.57	1.39	1.00
C314	CONDUIT	0.148	0	00:17	2.09	1.52	1.00
C315	CONDUIT	0.148	0	00:17	2.10	2.31	1.00
C316	CONDUIT	0.028	0	00:16	0.60	0.38	1.00
C317	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C318	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C319	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C320	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C321	CONDUIT	0.000	0	00:00	0.00	0.00	0.20
C322	CONDUIT	0.068	0	00:19	1.34	0.33	0.44
C323	CONDUIT	0.068	0	00:20	1.36	0.43	0.42
C324	CONDUIT	0.068	0	00:21	1.61	0.29	0.68
C325	CONDUIT	0.069	0	00:32	1.22	0.30	1.00
C327	CONDUIT	0.305	0	00:21	1.24	0.62	0.49
C328	CONDUIT	0.303	0	00:21	1.29	0.43	0.49
C329	CONDUIT	0.301	0	00:21	1.00	0.42	0.58
C330	CONDUIT	0.526	0	00:22	1.74	0.79	0.58
C331	CONDUIT	0.525	0	00:22	1.93	0.51	0.53
C332	CONDUIT	0.525	0	00:23	2.04	0.55	0.51
C333	CONDUIT	0.525	0	00:23	1.94	0.43	0.53
C334	CONDUIT	0.644	0	00:23	2.23	0.61	0.56
C335	CONDUIT	0.643	0	00:23	2.50	0.52	0.51
C336	CONDUIT	0.755	0	00:22	2.53	0.51	0.73
C337	CONDUIT	0.768	0	00:23	1.27	0.42	0.88
C338	CONDUIT	0.767	0	00:23	1.11	0.84	0.94
C339	CONDUIT	0.804	0	00:22	1.27	1.29	0.89
C340	CONDUIT	0.795	0	00:23	1.58	0.98	0.84
C341	CONDUIT	0.819	0	00:23	2.07	0.36	0.89
C342	CONDUIT	0.753	0	00:23	0.96	0.27	1.00
C343	CONDUIT	1.252	0	00:23	1.27	0.65	1.00
C345	CONDUIT	1.078	0	00:27	2.14	1.69	1.00
C346	CONDUIT	1.071	0	00:26	2.13	1.54	1.00
C347	CONDUIT	1.095	0	00:26	2.42	1.91	0.85
C348	CONDUIT	1.492	0	00:26	3.94	0.82	0.72

ESTADO ACTUAL

CONDUIT	0.000	0	00:00	0.00	0.00	0.20
CONDUIT	0.086	0	00:21	1.48	0.35	0.47
CONDUIT	0.053	0	00:20	0.86	0.73	0.49
CONDUIT	0.052	0	00:21	0.55	0.33	0.70
CONDUIT	0.229	0	00:22	1.58	1.38	0.69
CONDUIT	0.000	0	00:00	0.00	0.00	0.38
CONDUIT	0.229	0	00:22	1.90	0.43	0.61
CONDUIT	0.235	0	00:22	1.78	0.88	0.79
CONDUIT	0.210	0	00:21	1.39	0.38	0.96
CONDUIT	0.259	0	00:21	1.32	29.75	1.00
CONDUIT	0.000	0	00:00	0.00	0.00	0.50
CONDUIT	0.047	0	00:16	0.67	0.73	1.00
CONDUIT	0.044	0	00:39	0.46	0.28	1.00
CONDUIT	0.054	0	00:16	0.64	0.12	1.00
CONDUIT	0.059	0	00:17	0.50	0.23	1.00
CONDUIT	0.048	0	00:24	1.49	0.40	1.00
CONDUIT	0.091	0	00:17	0.54	0.27	1.00
CONDUIT	2.034	0	00:29	>50.00	14.64	0.76
CONDUIT	0.187	0	00:19	1.83	0.92	0.76
CONDUIT	0.119	0	00:19	2.60	0.33	0.39
CONDUIT	0.012	0	00:23	0.33	0.20	1.00
CONDUIT	0.549	0	00:20	3.01	0.79	1.00
CONDUIT	0.299	0	00:20	1.06	0.33	1.00
CONDUIT	0.031	0	00:19	0.64	0.08	0.94
CONDUIT	0.165	0	00:18	0.69	0.33	1.00
CONDUIT	0.615	0	00:20	2.18	1.66	1.00
CONDUIT	0.514	0	00:27	1.82	1.58	1.00
CONDUIT	0.532	0	00:26	1.88	1.12	1.00
CONDUIT	0.751	0	00:24	3.26	1.02	0.76
CONDUIT	0.801	0	00:24	4.39	0.32	0.39
CONDUIT	0.878	0	00:21	4.77	0.31	0.68
CONDUIT	1.599	0	00:39	3.18	0.92	1.00
CONDUIT	1.474	0	00:26	2.93	0.84	1.00
CONDUIT	0.090	0	00:19	1.19	0.46	0.74
CONDUIT	0.013	0	00:20	0.35	0.04	0.53
CONDUIT	0.070	0	00:19	1.61	0.60	1.00
CONDUIT	0.070	0	00:20	1.14	0.70	1.00
CONDUIT	0.127	0	00:22	1.79	1.19	1.00
CONDUIT	0.167	0	00:22	1.74	0.96	1.00
CONDUIT	0.224	0	00:21	2.35	2.06	0.97
CONDUIT	0.012	0	00:18	0.24	0.07	1.00
CONDUIT	0.035	0	00:19	1.23	0.60	1.00
CONDUIT	0.034	0	00:21	0.82	0.30	1.00
CONDUIT	0.061	0	00:21	0.99	0.30	1.00
CONDUIT	0.040	0	00:18	0.48	0.31	1.00
CONDUIT	0.069	0	00:17	0.60	0.68	1.00
CONDUIT	0.006	0	00:21	0.60	0.14	0.69
CONDUIT	1.321	0	00:23	1.57	1.01	1.00
CONDUIT	1.110	0	00:25	1.87	0.35	0.72
CONDUIT	0.245	0	00:21	3.47	0.68	1.00
CONDUIT	0.000	0	00:00	0.00	0.00	0.00
CONDUIT	0.000	0	00:00	0.00	0.00	0.00
CONDUIT	0.724	0	00:19	1.78	0.90	1.00
CONDUIT	0.675	0	00:20	1.34	2.44	1.00
CONDUIT	0.685	0	00:20	2.47	7.60	1.00
CONDUIT	0.675	0	00:20	2.39	1.24	1.00
CONDUIT	0.609	0	00:24	2.81	1.57	0.72
CONDUIT	0.614	0	00:24	2.83	0.39	0.72
CONDUIT	0.398	0	00:26	1.47	0.18	0.53
CONDUIT	1.491	0	00:26	3.77	0.87	0.73
CONDUIT	1.493	0	00:26	2.97	2.00	1.00
CONDUIT	1.194	0	00:38	15.30	2.63	1.00
CONDUIT	0.000	0	00:00	0.00	0.00	0.11
CONDUIT	0.007	0	00:21	0.93	0.06	0.17
CONDUIT	0.000	0	00:00	0.00	0.00	0.00
CONDUIT	0.007	0	00:21	0.40	0.11	0.61
CONDUIT	0.029	0	00:21	0.83	0.30	0.81
CONDUIT	0.008	0	00:23	0.20	0.06	0.61
CONDUIT	0.049	0	00:31	1.14	0.23	0.95
CONDUIT	0.521	0	00:19	3.57	0.80	1.00
CONDUIT	0.515	0	00:20	4.16	1.08	1.00
CONDUIT	0.194	0	00:36	2.03	1.65	1.00
CONDUIT	0.198	0	00:36	1.81	1.00	1.00
CONDUIT	0.000	0	00:00	0.00	0.00	0.08
CONDUIT	0.006	0	00:19	1.02	0.08	0.19
CONDUIT	0.202	0	00:22	1.26	0.45	1.00
CONDUIT	0.532	0	00:20	2.78	1.31	1.00
CONDUIT	0.000	0	00:00	0.00	0.00	0.15
CONDUIT	0.039	0	00:19	1.53	0.21	0.39
CONDUIT	0.000	0	00:00	0.00	0.00	0.14
CONDUIT	0.002	0	00:15	0.17	0.02	0.37
CONDUIT	0.038	0	00:20	1.03	0.45	0.52
CONDUIT	0.054	0	00:19	1.44	0.47	0.53
CONDUIT	0.092	0	00:20	1.68	0.39	0.64
CONDUIT	0.160	0	00:20	1.62	0.45	0.94
CONDUIT	0.000	0	00:00	0.00	0.00	0.50
CONDUIT	0.031	0	00:19	0.98	0.22	0.65
CONDUIT	0.467	0	00:19	1.96	0.14	0.63
CONDUIT	0.459	0	00:19	1.27	1.85	1.00
CONDUIT	0.483	0	00:19	1.47	0.90	1.00
CONDUIT	0.439	0	00:22	1.60	0.54	1.00

ESTADO ACTUAL

C442	CONDUIT	0.515	0	00:22	1.53	0.52	1.00
C443	CONDUIT	0.743	0	00:18	1.96	0.59	1.00
C444	CONDUIT	0.534	0	00:21	1.54	0.60	1.00
C445	CONDUIT	0.532	0	00:21	1.48	1.53	1.00
C446	CONDUIT	0.869	0	00:25	1.73	0.75	1.00
C447	CONDUIT	1.576	0	00:21	3.14	1.04	1.00
C448	CONDUIT	0.691	0	00:22	1.75	1.51	1.00
C449	CONDUIT	0.759	0	00:19	1.51	0.53	1.00
C450	CONDUIT	0.736	0	00:22	1.46	1.72	1.00
C451	CONDUIT	0.736	0	00:22	1.46	1.19	1.00
C452	CONDUIT	0.856	0	00:22	1.70	1.45	1.00
C453	CONDUIT	0.967	0	00:21	2.13	1.17	1.00
C457	CONDUIT	1.079	0	00:21	2.27	1.33	0.89
C461	CONDUIT	1.479	0	00:17	3.24	0.50	1.00
C462	CONDUIT	0.758	0	00:47	1.51	0.98	1.00
C463	CONDUIT	0.963	0	00:21	3.06	0.45	1.00
C464	CONDUIT	2.201	0	00:26	4.38	1.65	1.00
C465	CONDUIT	2.218	0	00:26	4.41	1.04	1.00
C466	CONDUIT	1.469	0	00:26	2.99	0.85	1.00
C467	CONDUIT	0.230	0	00:39	1.84	0.71	1.00
C468	CONDUIT	1.835	0	00:21	12.56	0.50	1.00
C469	CONDUIT	0.685	0	00:22	1.36	2.62	1.00
C470	CONDUIT	0.762	0	00:22	1.52	4.07	1.00
C471	CONDUIT	0.687	0	00:23	1.37	0.56	1.00
C472	CONDUIT	0.838	0	00:23	1.67	0.87	1.00
C473	CONDUIT	0.838	0	00:23	1.67	0.49	1.00
C474	CONDUIT	0.837	0	00:23	1.67	2.19	1.00
C476	CONDUIT	0.252	0	00:23	0.71	0.30	1.00
C477	CONDUIT	0.240	0	00:23	0.62	1.82	1.00
C478	CONDUIT	0.182	0	00:22	0.84	0.45	1.00
C479	CONDUIT	0.205	0	00:22	0.71	0.71	1.00
C480	CONDUIT	0.256	0	00:19	1.06	0.46	1.00
C481	CONDUIT	0.244	0	00:24	0.82	0.80	1.00
C482	CONDUIT	0.245	0	00:24	0.98	0.44	1.00
C483	CONDUIT	0.415	0	00:18	1.87	0.31	1.00
C484	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C485	CONDUIT	0.000	0	00:00	0.00	0.00	0.23
C486	CONDUIT	0.000	0	00:00	0.00	0.00	0.10
C487	CONDUIT	0.002	0	00:17	0.15	0.04	0.34
C488	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C489	CONDUIT	0.000	0	00:00	0.00	0.00	0.30
C490	CONDUIT	0.057	0	00:19	1.44	0.62	0.55
C491	CONDUIT	0.057	0	00:19	1.63	0.49	0.49
C492	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C493	CONDUIT	0.057	0	00:20	1.50	0.25	0.34
C494	CONDUIT	0.056	0	00:20	0.93	0.25	0.50
C495	CONDUIT	0.157	0	00:19	1.86	0.73	0.83
C496	CONDUIT	0.209	0	00:22	1.74	0.80	1.00
C497	CONDUIT	0.209	0	00:22	1.70	1.69	1.00
C498	CONDUIT	0.001	0	00:21	0.08	0.02	0.30
C499	CONDUIT	0.005	0	00:16	0.25	0.15	0.54
C500	CONDUIT	0.049	0	00:23	0.58	0.35	0.64
C501	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C502	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C503	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C504	CONDUIT	0.000	0	00:00	0.00	0.00	0.17
C505	CONDUIT	0.000	0	00:00	0.00	0.00	0.31
C506	CONDUIT	0.000	0	00:00	0.00	0.00	0.31
C507	CONDUIT	0.000	0	00:00	0.00	0.00	0.31
C508	CONDUIT	0.050	0	00:19	1.73	0.37	0.43
C509	CONDUIT	0.050	0	00:20	1.35	0.24	0.34
C510	CONDUIT	0.001	0	00:18	0.04	0.01	0.41
C511	CONDUIT	0.082	0	00:19	1.49	0.92	0.73
C512	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C513	CONDUIT	0.082	0	00:20	1.60	0.43	0.43
C514	CONDUIT	0.082	0	00:20	1.39	0.26	0.49
C515	CONDUIT	0.082	0	00:20	0.99	0.64	0.66
C516	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C517	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C518	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C519	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C520	CONDUIT	0.000	0	00:00	0.00	0.00	0.08
C521	CONDUIT	0.001	0	00:16	0.10	0.01	0.27
C522	CONDUIT	0.041	0	00:19	2.00	0.25	0.33
C523	CONDUIT	0.041	0	00:19	2.65	0.16	0.33
C524	CONDUIT	0.082	0	00:21	1.26	1.11	0.88
C525	CONDUIT	0.122	0	00:20	1.80	0.55	0.53
C526	CONDUIT	0.130	0	00:19	2.43	0.39	0.58
C527	CONDUIT	0.004	0	00:18	0.12	0.05	0.55
C528	CONDUIT	0.084	0	00:22	0.88	2.02	0.74
C529	CONDUIT	0.002	0	00:21	0.14	0.05	0.50
C531	CONDUIT	2.420	0	00:42	>50.00	24.25	0.88
C532	CONDUIT	0.155	0	00:32	1.36	0.46	1.00
C533	CONDUIT	0.196	0	00:33	1.16	0.65	1.00
C534	CONDUIT	0.088	0	00:20	1.00	0.22	0.80
C535	CONDUIT	0.148	0	00:20	2.10	1.19	1.00
C536	CONDUIT	0.080	0	00:22	0.76	0.69	0.88
C537	CONDUIT	2.281	0	00:18	5.62	0.55	1.00
C543	CONDUIT	0.826	0	00:22	2.25	0.65	1.00
C544	CONDUIT	0.826	0	00:22	1.64	1.24	1.00
C545	CONDUIT	0.825	0	00:22	1.72	3.80	1.00

ESTADO ACTUAL

C547	CONDUIT	0.852	0	00:23	1.70	1.88	1.00
C548	CONDUIT	0.838	0	00:23	2.02	2.55	1.00
C549	CONDUIT	0.822	0	00:24	1.95	0.39	1.00
C550	CONDUIT	0.518	0	01:30	3.10	0.67	1.00
C551	CONDUIT	0.512	0	00:17	2.65	0.52	1.00
C552	CONDUIT	0.988	0	00:17	3.88	0.84	1.00
C553	CONDUIT	0.838	0	00:23	1.72	0.80	1.00
C554	CONDUIT	0.838	0	00:23	1.67	1.25	1.00
C555	CONDUIT	1.286	0	00:21	2.56	1.10	1.00
C556	CONDUIT	1.287	0	00:21	2.57	2.63	1.00
C557	CONDUIT	0.967	0	00:21	1.92	0.78	1.00
C558	CONDUIT	0.924	0	00:20	2.02	1.23	1.00
C559	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C560	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C561	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C562	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C563	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C564	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C565	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C566	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C567	CONDUIT	0.000	0	00:00	0.00	0.00	0.02
C568	CONDUIT	0.000	0	00:23	0.37	0.00	0.03
C569	CONDUIT	0.029	0	00:23	0.44	0.09	0.53
C570	CONDUIT	0.046	0	00:25	0.95	1.09	1.00
C571	CONDUIT	0.070	0	00:24	1.07	0.69	1.00
C572	CONDUIT	0.011	0	00:23	0.68	0.20	0.82
C573	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C574	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C575	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C576	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C577	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C578	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C579	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C580	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C581	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C582	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C583	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C584	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C585	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C586	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C587	CONDUIT	0.000	0	00:00	0.00	0.00	0.25
C588	CONDUIT	0.809	0	00:22	2.18	0.93	1.00
C589	CONDUIT	0.822	0	00:24	1.64	0.36	1.00
C590	CONDUIT	0.831	0	00:24	2.04	1.12	1.00
C591	CONDUIT	0.835	0	00:24	2.28	0.69	1.00
C592	CONDUIT	0.839	0	00:24	1.68	2.58	1.00
C593	CONDUIT	0.786	0	00:25	1.64	1.80	1.00
C594	CONDUIT	0.791	0	00:25	1.80	0.79	1.00
C595	CONDUIT	0.775	0	00:28	1.99	2.32	0.94
C596	CONDUIT	0.735	0	00:27	2.78	0.43	0.94
C597	CONDUIT	0.708	0	00:29	2.33	0.61	1.00
C598	CONDUIT	0.708	0	00:29	1.62	1.93	1.00
C599	CONDUIT	0.810	0	00:24	2.06	2.22	0.97
C600	CONDUIT	0.772	0	00:26	1.93	1.21	0.88
C601	CONDUIT	0.774	0	00:27	1.61	0.45	0.70
C602	CONDUIT	0.842	0	00:25	1.81	0.77	0.76
C603	CONDUIT	0.811	0	00:26	1.78	0.82	0.82
C604	CONDUIT	0.804	0	00:26	1.81	0.67	0.87
C605	CONDUIT	0.752	0	00:32	1.43	0.88	0.84
C606	CONDUIT	0.749	0	00:32	1.72	0.78	0.79
C607	CONDUIT	0.748	0	00:33	1.58	3.87	0.89
C608	CONDUIT	0.747	0	00:33	1.89	1.12	0.73
C609	CONDUIT	0.747	0	00:33	2.22	0.77	0.64
C610	CONDUIT	0.747	0	00:33	2.30	0.65	0.71
C611	CONDUIT	0.752	0	00:33	1.90	1.17	0.77
C612	CONDUIT	0.796	0	00:33	2.28	0.82	0.76
C613	CONDUIT	0.819	0	00:33	2.62	0.59	0.93
C614	CONDUIT	0.739	0	00:36	2.07	0.82	1.00
C615	CONDUIT	0.739	0	00:36	1.47	0.69	1.00
C616	CONDUIT	0.739	0	00:36	2.02	2.07	0.95
C617	CONDUIT	0.736	0	00:36	1.75	1.37	0.78
C618	CONDUIT	0.736	0	00:37	2.52	0.42	0.73
C619	CONDUIT	0.736	0	00:37	1.19	0.11	0.53
C620	CONDUIT	0.710	0	00:29	1.56	29.67	0.92
C621	CONDUIT	0.705	0	00:32	1.71	0.83	0.89
C622	CONDUIT	0.705	0	00:33	1.69	21.99	0.77
C623	CONDUIT	0.705	0	00:34	2.20	0.67	0.63
C624	CONDUIT	0.705	0	00:34	2.04	0.76	0.65
C626	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C628	CONDUIT	0.000	0	00:00	0.00	0.00	0.50
C629	CONDUIT	0.264	0	00:23	1.19	0.22	1.00

ESTADO ACTUAL

C397	1.00	0.08	0.01	0.00	0.05	0.00	0.00	0.87	0.13	0.0000	C495
C398	1.00	0.00	0.00	0.00	0.97	0.03	0.00	0.00	0.60	0.0004	C496
C399	1.00	0.74	0.01	0.00	0.10	0.00	0.15	0.00	0.17	0.0001	C497
C400	1.00	0.00	0.54	0.00	0.15	0.03	0.27	0.00	0.21	0.0004	C498
C401	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C499
C402	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C500
C403	1.00	0.01	0.00	0.00	0.96	0.03	0.00	0.00	0.42	0.0002	C501
C404	1.00	0.01	0.00	0.00	0.99	0.00	0.00	0.00	0.25	0.0005	C502
C405	1.00	0.02	0.00	0.00	0.98	0.00	0.00	0.00	0.49	0.0013	C503
C406	1.00	0.03	0.00	0.00	0.16	0.81	0.00	0.00	1.03	0.0003	C504
C407	1.00	0.00	0.05	0.00	0.02	0.93	0.00	0.00	1.20	0.0003	C505
C408	1.00	0.00	0.00	0.00	0.87	0.13	0.00	0.00	0.82	0.0001	C506
C409	1.00	0.69	0.03	0.00	0.14	0.00	0.14	0.00	0.20	0.0000	C507
C410	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.68	0.0001	C508
C411	1.00	0.00	0.00	0.00	0.07	0.00	0.00	0.93	0.79	0.0003	C509
C412	1.00	0.00	0.00	0.00	0.10	0.00	0.00	0.90	2.26	0.0006	C510
C413	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C511
C414	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.44	0.0000	C512
C415	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C513
C416	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.34	0.0000	C514
C417	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.56	0.0001	C515
C418	1.00	0.00	0.60	0.00	0.39	0.00	0.00	0.00	0.00	0.0000	C516
C419	1.00	0.00	0.00	0.00	0.12	0.00	0.00	0.88	1.17	0.0001	C517
C420	1.00	0.00	0.00	0.00	0.16	0.84	0.00	0.00	1.10	0.0002	C518
C421	1.00	0.00	0.00	0.00	0.16	0.84	0.00	0.00	2.18	0.0003	C519
C422	1.00	0.05	0.00	0.00	0.31	0.64	0.00	0.00	0.88	0.0005	C520
C423	1.00	0.06	0.00	0.00	0.15	0.00	0.00	0.80	0.98	0.0003	C521
C424	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C522
C425	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.59	0.0000	C523
C426	1.00	0.00	0.00	0.00	0.98	0.01	0.00	0.00	0.62	0.0001	C524
C427	1.00	0.00	0.00	0.00	0.14	0.86	0.00	0.00	1.36	0.0002	C525
C428	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C526
C429	1.00	0.00	0.00	0.00	0.06	0.94	0.00	0.00	1.36	0.0000	C527
C430	1.00	0.44	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C528
C431	1.00	0.00	0.44	0.00	0.56	0.00	0.00	0.00	0.02	0.0000	C529
C432	1.00	0.00	0.00	0.00	0.97	0.03	0.00	0.00	0.79	0.0001	C531
C433	1.00	0.00	0.00	0.00	0.40	0.60	0.00	0.00	1.07	0.0001	C532
C434	1.00	0.00	0.00	0.00	0.16	0.84	0.00	0.00	1.19	0.0001	C533
C435	1.00	0.00	0.00	0.00	0.95	0.05	0.00	0.00	0.69	0.0001	C534
C436	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C535
C437	1.00	0.00	0.00	0.00	0.95	0.05	0.00	0.00	0.71	0.0000	C536
C438	1.00	0.01	0.00	0.00	0.93	0.07	0.00	0.00	0.64	0.0000	C537
C439	1.00	0.01	0.00	0.00	0.99	0.00	0.00	0.00	0.30	0.0004	C543
C440	1.00	0.01	0.00	0.00	0.97	0.01	0.00	0.00	0.46	0.0003	C544
C441	1.00	0.00	0.02	0.00	0.98	0.00	0.00	0.00	0.56	0.0002	C545
C442	1.00	0.00	0.00	0.00	0.89	0.11	0.00	0.00	0.61	0.0002	C547
C443	1.00	0.00	0.00	0.00	0.84	0.15	0.00	0.00	0.60	0.0004	C548
C444	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.28	0.0005	C549
C445	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.27	0.0014	C550
C446	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.09	0.0006	C551
C447	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.20	0.0011	C552
C448	1.00	0.00	0.00	0.00	0.98	0.02	0.00	0.00	0.21	0.0016	C553
C449	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.15	0.0011	C554
C450	1.00	0.00	0.10	0.00	0.90	0.00	0.00	0.00	0.16	0.0007	C555
C451	1.00	0.02	0.08	0.00	0.89	0.00	0.00	0.00	0.11	0.0003	C556
C452	1.00	0.00	0.02	0.00	0.98	0.00	0.00	0.00	0.46	0.0004	C557
C453	1.00	0.00	0.00	0.00	0.63	0.37	0.00	0.00	0.65	0.0003	C558
C457	1.00	0.40	0.00	0.00	0.54	0.06	0.00	0.00	0.42	0.0003	C559
C461	1.00	0.00	0.00	0.00	0.95	0.05	0.00	0.00	0.25	0.0057	C560
C462	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.05	0.0018	C561
C463	1.00	0.61	0.02	0.00	0.26	0.07	0.02	0.02	0.18	0.0011	C562
C464	1.00	0.00	0.00	0.00	0.12	0.88	0.00	0.00	1.29	0.0004	C563
C465	1.00	0.00	0.00	0.00	0.12	0.87	0.00	0.00	1.60	0.0004	C564
C466	1.00	0.00	0.00	0.00	0.33	0.67	0.00	0.00	1.49	0.0003	C565
C467	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.10	0.0010	C566
C468	1.00	0.49	0.00	0.00	0.16	0.18	0.00	0.17	0.99	0.0006	C567
C469	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.07	0.0035	C568
C470	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.06	0.0019	C569
C471	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.07	0.0002	C570
C472	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.08	0.0002	C571
C473	1.00	0.00	0.01	0.00	0.99	0.00	0.00	0.00	0.07	0.0001	C572
C474	1.00	0.01	0.00	0.00	0.98	0.00	0.00	0.00	0.15	0.0005	C573
C476	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.23	0.0001	C574
C477	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.18	0.0007	C575
C478	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.35	0.0003	C576
C479	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.35	0.0004	C577
C480	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.22	0.0003	C578
C481	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.11	0.0006	C579
C482	1.00	0.00	0.01	0.00	0.33	0.00	0.66	0.00	0.17	0.0003	C580
C483	1.00	0.00	0.00	0.00	0.95	0.04	0.00	0.00	0.20	0.0003	C581
C484	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C582
C485	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C583
C486	1.00	0.24	0.76	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C584
C487	1.00	0.00	0.24	0.00	0.76	0.00	0.00	0.00	0.01	0.0000	C585
C488	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C586
C489	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C587
C490	1.00	0.00	0.00	0.00	0.20	0.80	0.00	0.00	1.14	0.0001	C588
C491	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.45	0.0001	C589
C492	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C590
C493	1.00	0.00	0.00	0.00	0.14	0.86	0.00	0.00	1.22	0.0000	C591
C494	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.71	0.0000	C592

ESTADO ACTUAL

1.00	0.00	0.00	0.00	0.00	0.14	0.86	0.00	0.00	1.16	0.0001	C495
1.00	0.00	0.00	0.00	0.00	0.65	0.35	0.00	0.00	0.90	0.0001	C496
1.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.94	0.82	0.0003	C497
1.00	0.08	0.31	0.00	0.61	0.00	0.00	0.00	0.00	0.02	0.0000	C498
1.00	0.00	0.08	0.00	0.92	0.00	0.00	0.00	0.00	0.04	0.0000	C499
1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.27	0.0001	C500
1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C501
1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C502
1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C503
1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C504
1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C505
1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C506
1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C507
1.00	0.00	0.00	0.00	0.00	0.11	0.89	0.00	0.00	1.35	0.0001	C508
1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.28	0.0000	C509
1.00	0.00	0.00	0.39	0.61	0.00	0.00	0.00	0.00	0.00	0.0000	C510
1.00	0.00	0.00	0.00	0.24	0.76	0.00	0.00	0.00	1.07	0.0001	C511
1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C512
1.00	0.00	0.00									

ESTADO ACTUAL

C593	1.00	0.06	0.00	0.00	0.00	0.94	0.00	0.00	0.00	0.00	0.00	0.17	0.00001
C594	1.00	0.07	0.02	0.00	0.00	0.92	0.00	0.00	0.00	0.00	0.30	0.0002	0.00002
C595	1.00	0.08	0.00	0.00	0.00	0.91	0.00	0.00	0.00	0.00	0.70	0.0004	0.00004
C596	1.00	0.09	0.00	0.00	0.00	0.22	0.70	0.00	0.00	0.00	1.17	0.0001	0.00001
C597	1.00	0.09	0.00	0.00	0.00	0.89	0.02	0.00	0.00	0.00	0.46	0.0001	0.00001
C598	1.00	0.09	0.00	0.00	0.00	0.91	0.00	0.00	0.00	0.00	0.24	0.0003	0.00003
C599	1.00	0.08	0.00	0.00	0.00	0.91	0.00	0.00	0.00	0.00	0.41	0.0004	0.00004
C600	1.00	0.08	0.00	0.00	0.00	0.91	0.01	0.00	0.00	0.00	0.52	0.0002	0.00002
C601	1.00	0.09	0.00	0.00	0.00	0.91	0.00	0.00	0.00	0.00	0.30	0.0001	0.00001
C602	1.00	0.09	0.00	0.00	0.00	0.90	0.01	0.00	0.00	0.00	0.51	0.0001	0.00001
C603	1.00	0.09	0.00	0.00	0.00	0.90	0.01	0.00	0.00	0.00	0.44	0.0001	0.00001
C604	1.00	0.09	0.00	0.00	0.00	0.90	0.01	0.00	0.00	0.00	0.27	0.0001	0.00001
C605	1.00	0.10	0.01	0.00	0.00	0.89	0.00	0.00	0.00	0.00	0.27	0.0001	0.00001
C606	1.00	0.11	0.00	0.00	0.00	0.89	0.01	0.00	0.00	0.00	0.34	0.0001	0.00001
C607	1.00	0.11	0.01	0.00	0.00	0.89	0.00	0.00	0.00	0.00	0.42	0.0006	0.00006
C608	1.00	0.12	0.00	0.00	0.00	0.88	0.01	0.00	0.00	0.00	0.74	0.0002	0.00002
C609	1.00	0.12	0.00	0.00	0.00	0.10	0.78	0.00	0.00	0.00	0.97	0.0001	0.00001
C610	1.00	0.12	0.00	0.00	0.00	0.86	0.01	0.00	0.00	0.00	0.79	0.0001	0.00001
C611	1.00	0.12	0.00	0.00	0.00	0.87	0.01	0.00	0.00	0.00	0.69	0.0002	0.00002
C612	1.00	0.13	0.00	0.00	0.00	0.15	0.72	0.00	0.00	0.00	0.99	0.0001	0.00001
C613	1.00	0.13	0.00	0.00	0.00	0.25	0.62	0.00	0.00	0.00	0.92	0.0002	0.00002
C614	1.00	0.13	0.00	0.00	0.00	0.85	0.01	0.00	0.00	0.00	0.28	0.0002	0.00002
C615	1.00	0.14	0.01	0.00	0.00	0.85	0.00	0.00	0.00	0.00	0.22	0.0002	0.00002
C616	1.00	0.15	0.00	0.00	0.00	0.85	0.01	0.00	0.00	0.00	0.41	0.0003	0.00003
C617	1.00	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.85	0.00	0.61	0.0002	0.00002
C618	1.00	0.15	0.00	0.00	0.00	0.84	0.01	0.00	0.00	0.00	0.32	0.0001	0.00001
C619	1.00	0.15	0.01	0.00	0.00	0.83	0.00	0.00	0.00	0.00	0.22	0.0001	0.00001
C620	1.00	0.10	0.00	0.00	0.00	0.90	0.00	0.00	0.00	0.00	0.43	0.0045	0.00045
C621	1.00	0.11	0.00	0.00	0.00	0.88	0.02	0.00	0.00	0.00	0.50	0.0001	0.00001
C622	1.00	0.11	0.00	0.00	0.00	0.89	0.00	0.00	0.00	0.00	0.56	0.0031	0.00031
C623	1.00	0.12	0.00	0.00	0.00	0.06	0.82	0.00	0.00	0.00	0.96	0.0001	0.00001
C624	1.00	0.12	0.00	0.00	0.00	0.28	0.60	0.00	0.00	0.00	0.90	0.0001	0.00001
C626	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00000
C628	1.00	0.08	0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.00000
C629	1.00	0.08	0.01	0.00	0.00	0.91	0.00	0.00	0.00	0.00	0.21	0.0001	0.00001

Conduit Surcharge Summary

Conduit	----- Both Ends -----		----- Hours Full -----		----- Above Full -----		Hours Capacity Limited
	Both Ends	Upstream	Dnstream	Hours			
				Normal Flow	Full		
C1	0.28	0.28	0.28	0.01	0.01	0.01	
C2	0.29	0.29	0.29	0.01	0.01	0.01	
C3	0.18	0.18	0.18	0.01	0.01	0.01	
C4	0.33	0.33	0.33	0.38	0.38	0.33	
C5	0.15	0.15	0.15	0.01	0.01	0.01	
C6	0.27	0.27	0.27	0.33	0.33	0.25	
C7	0.27	0.27	0.27	0.03	0.03	0.02	
C8	0.26	0.26	0.26	0.01	0.01	0.01	
C9	0.27	0.27	0.27	0.01	0.01	0.01	
C10	0.36	0.36	0.36	0.01	0.01	0.01	
C11	0.20	0.20	0.20	0.01	0.01	0.01	
C12	0.22	0.22	0.22	0.01	0.01	0.01	
C13	0.20	0.20	0.20	0.01	0.01	0.01	
C14	0.22	0.22	0.22	0.01	0.01	0.01	
C15	0.38	0.38	0.38	0.03	0.03	0.01	
C16	0.40	0.40	0.40	0.03	0.03	0.01	
C17	0.36	0.36	0.36	0.01	0.01	0.01	
C18	0.42	0.42	0.42	0.01	0.01	0.01	
C19	0.34	0.34	0.34	0.01	0.01	0.01	
C20	0.36	0.36	0.36	0.01	0.01	0.01	
C21	0.39	0.39	0.39	0.01	0.01	0.01	
C22	0.43	0.43	0.43	0.01	0.01	0.01	
C23	0.30	0.30	0.30	0.01	0.01	0.01	
C24	0.01	0.01	0.01	0.01	0.01	0.01	
C25	0.37	0.37	0.37	0.01	0.01	0.01	
C26	0.38	0.38	0.38	0.01	0.01	0.01	
C27	0.41	0.41	0.41	0.32	0.32	0.01	
C28	0.43	0.43	0.43	0.01	0.01	0.01	
C29	0.48	0.48	0.48	0.01	0.01	0.08	
C30	0.48	0.48	0.48	0.01	0.01	0.01	
C31	0.51	0.51	0.51	0.18	0.18	0.15	
C32	0.51	0.51	0.51	0.01	0.01	0.01	
C33	0.54	0.54	0.54	0.01	0.01	0.01	
C34	0.53	0.53	0.53	0.35	0.35	0.29	
C35	0.51	0.51	0.51	0.25	0.25	0.23	
C36	0.52	0.52	0.52	0.01	0.01	0.01	
C40	0.29	0.29	0.29	0.01	0.01	0.01	
C41	0.30	0.30	0.30	0.24	0.24	0.01	
C42	0.31	0.31	0.31	0.22	0.22	0.01	
C43	0.29	0.29	0.29	0.01	0.01	0.01	
C44	0.31	0.31	0.31	0.01	0.01	0.01	
C45	0.34	0.34	0.34	0.23	0.23	0.01	
C46	0.38	0.38	0.38	0.24	0.24	0.01	
C47	0.17	0.17	0.17	0.01	0.01	0.01	
C48	0.18	0.18	0.18	0.06	0.06	0.02	

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C49	0.18	0.18	0.18	0.01	0.01	0.01
C50	0.24	0.24	0.24	0.01	0.01	0.01
C51	0.27	0.27	0.27	0.01	0.01	0.01
C52	0.31	0.31	0.31	0.32	0.32	0.28
C53	0.28	0.28	0.28	0.18	0.18	0.14
C54	0.37	0.37	0.37	0.77	0.77	0.15
C55	0.34	0.34	0.34	0.42	0.42	0.10
C56	0.33	0.33	0.33	0.11	0.04	0.04
C57	0.34	0.34	0.34	0.01	0.01	0.01
C58	0.33	0.33	0.33	0.20	0.20	0.06
C59	0.33	0.33	0.33	0.01	0.01	0.01
C61	0.54	0.54	0.54	0.01	0.01	0.01
C62	0.29	0.29	0.29	0.01	0.01	0.01
C63	0.30	0.30	0.30	0.01	0.01	0.01
C64	0.32	0.32	0.32	0.01	0.01	0.01
C65	0.34	0.34	0.34	0.01	0.01	0.01
C66	0.33	0.33	0.33	0.01	0.01	0.01
C67	0.20	0.20	0.20	0.01	0.01	0.01
C68	0.43	0.43	0.43	0.01	0.01	0.01
C69	0.49	0.49	0.49	0.01	0.01	0.01
C70	0.60	0.60	0.60	0.01	0.01	0.01
C71	0.44	0.44	0.44	0.01	0.01	0.01
C72	0.43	0.43	0.44	0.01	0.02	0.02
C73	0.36	0.36	0.36	0.01	0.01	0.01
C74	0.36	0.36	0.36	0.01	0.01	0.01
C75	0.41	0.41	0.41	0.01	0.01	0.01
C76	0.50	0.50	0.50	0.51	0.48	0.48
C77	0.51	0.51	0.51	0.25	0.24	0.24
C78	0.48	0.48	0.48	0.23	0.01	0.01
C79	0.44	0.44	0.44	0.43	0.01	0.01
C80	0.43	0.43	0.43	0.36	0.36	0.35
C81	0.44	0.44	0.44	0.01	0.01	0.01
C82	0.46	0.46	0.46	0.48	0.46	0.46
C83	0.46	0.46	0.46	0.27	0.28	0.28
C84	0.46	0.46	0.46	0.49	0.46	0.46
C85	0.46	0.46	0.46	0.41	0.40	0.40
C86	0.47	0.47	0.47	0.62	0.46	0.46
C87	0.46	0.46	0.46	0.45	0.44	0.44
C88	0.31	0.31	0.31	1.55	0.31	0.31
C89	0.31	0.31	0.31	0.01	0.01	0.01
C90	0.33	0.33	0.33	0.01	0.01	0.01
C91	0.36	0.36	0.36	0.01	0.01	0.01
C92	0.46	0.46	0.46	0.04	0.01	0.01
C93	0.35	0.35	0.35	0.56	0.35	0.35
C103	0.12	0.12	0.12	0.10	0.08	0.08
C113	0.19	0.19	0.19	0.10	0.01	0.01
C114	0.01	0.01	0.01	0.27	0.01	0.01
C131	0.05	0.05	0.05	0.01	0.01	0.01
C132	0.20	0.20	0.20	0.01	0.01	0.01
C134	0.12	0.12	0.12	0.01	0.01	0.01
C135	0.07	0.07	0.07	0.29	0.07	0.07
C137	0.19	0.19	0.19	0.01	0.01	0.01
C138	0.36	0.36	0.36	0.01	0.01	0.01
C140	0.08	0.08	0.08	0.01	0.01	0.01
C141	0.28	0.28	0.28	0.01	0.01	0.01
C142	0.56	0.56	0.56	0.27	0.28	0.28
C143	0.57	0.57	0.57	0.24	0.23	0.23
C144	0.60	0.60	0.60	0.23	0.22	0.22
C145	0.62	0.62	0.62	0.01	0.01	0.01
C146	0.67	0.67	0.67	0.01	0.01	0.01
C147	0.20	0.20	0.20	0.01	0.01	0.01
C148	0.24	0.24	0.24	0.01	0.01	0.01
C149	0.30	0.30	0.30	0.18	0.18	0.18
C150	0.47	0.47	0.47	0.13	0.13	0.13
C151	0.75	0.75	0.75	0.01	0.01	0.01
C152	0.83	0.83	0.83	0.74	0.72	0.72
C153	0.65	0.65	0.65	0.01	0.01	0.01
C154	0.76	0.76	0.76	0.01	0.01	0.01
C155	0.47	0.47	0.47	0.01	0.01	0.01
C156	0.72	0.72	0.72	0.01	0.01	0.01
C157	0.89	0.89	0.89	0.97	0.89	0.89
C158	0.92	0.92	0.92	0.50	0.50	0.50
C159	0.25	0.25	0.25	0.01	0.01	0.01
C160	0.63	0.63	0.63	0.01	0.01	0.01
C161	0.96	0.96	0.96	0.94	0.93	0.93
C162	0.37	0.37	0.37	0.22	0.01	0.01
C163	0.39	0.39	0.39	0.01	0.01	0.01
C165	0.01	0.01	0.01	0.01	0.01	0.01
C166	0.25	0.25	0.25	0.15	0.01	0.01
C167	0.23	0.23	0.23	0.01	0.01	0.01
C168	0.25	0.25	0.25	0.01	0.01	0.01
C169	0.31	0.31	0.31	0.01	0.01	0.01
C170	0.33	0.33	0.33	0.01	0.01	0.01
C171	0.01	0.01	0.01	0.02	0.01	0.01
C172	0.07	0.07	0.07	0.01	0.01	0.01
C180	0.89	0.89	0.89	0.13	0.13	0.13
C182	0.14	0.14	0.14	0.01	0.01	0.01
C183	0.34	0.34	0.34	0.17	0.01	0.01
C186	0.19	0.19	0.19	0.01	0.01	0.01
C188	0.19	0.19	0.19	0.01	0.01	0.01
C189	0.30	0.30	0.30	0.01	0.01	0.01

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C190	0.34	0.34	0.01	0.01	C373	0.27	0.27	0.01
C191	0.45	0.45	0.50	0.44	C375	0.35	0.35	0.01
C193	0.16	0.16	0.01	0.01	C376	0.57	0.57	0.01
C201	0.06	0.06	0.01	0.01	C377	0.26	0.26	0.54
C202	0.24	0.24	0.01	0.01	C378	0.26	0.26	0.01
C203	0.24	0.24	0.01	0.01	C379	0.01	0.01	0.20
C204	0.14	0.14	0.01	0.01	C382	0.28	0.28	0.01
C205	5.74	5.74	0.09	0.09	C383	0.30	0.30	0.01
C213	0.04	0.04	0.01	0.01	C386	0.16	0.16	0.01
C214	0.12	0.12	0.01	0.01	C387	0.21	0.21	0.01
C215	0.12	0.12	0.01	0.01	C388	0.33	0.33	0.01
C216	0.27	0.27	0.01	0.01	C389	0.40	0.40	0.09
C217	0.19	0.19	0.01	0.01	C390	0.01	0.01	0.01
C218	0.24	0.24	0.01	0.01	C391	0.17	0.17	0.01
C219	0.30	0.30	0.31	0.29	C392	0.06	0.06	0.01
C220	0.30	0.30	0.01	0.01	C393	0.19	0.19	0.01
C221	0.18	0.18	0.37	0.18	C394	0.24	0.24	0.01
C223	0.28	0.28	0.28	0.26	C395	0.21	0.21	0.01
C224	0.16	0.16	0.03	0.01	C396	0.24	0.24	0.01
C225	0.21	0.21	0.01	0.01	C398	0.18	0.18	0.03
C226	0.29	0.29	0.01	0.01	C400	0.30	0.30	0.01
C227	0.35	0.35	0.01	0.01	C403	0.23	0.23	0.01
C228	0.40	0.40	0.01	0.01	C404	0.28	0.28	0.01
C229	0.44	0.44	0.26	0.25	C405	0.21	0.21	0.21
C230	0.43	0.43	0.51	0.43	C406	0.21	0.21	0.18
C231	0.43	0.43	0.01	0.01	C407	0.01	0.01	0.01
C232	0.52	0.52	0.02	0.02	C411	0.09	0.09	0.09
C233	0.54	0.54	0.09	0.06	C412	0.35	0.35	0.35
C234	0.60	0.60	0.07	0.05	C420	0.27	0.27	0.01
C235	0.11	0.11	0.01	0.01	C421	0.31	0.31	0.28
C236	0.18	0.18	0.01	0.01	C422	0.27	0.27	0.04
C237	0.31	0.31	0.01	0.01	C423	0.26	0.26	0.01
C238	0.38	0.38	0.01	0.01	C426	0.12	0.12	0.01
C239	0.43	0.43	0.01	0.01	C427	0.23	0.23	0.16
C240	0.21	0.21	0.01	0.01	C439	0.27	0.27	0.13
C241	0.21	0.21	0.12	0.01	C440	0.27	0.27	0.01
C243	0.38	0.38	0.01	0.01	C441	0.29	0.29	0.01
C244	0.39	0.39	0.12	0.07	C442	0.33	0.33	0.01
C245	0.41	0.41	0.13	0.09	C443	0.40	0.40	0.01
C246	0.31	0.31	0.31	0.26	C444	0.46	0.46	0.01
C247	0.32	0.32	0.06	0.04	C445	0.48	0.48	0.08
C248	0.40	0.40	0.01	0.01	C446	0.50	0.50	0.01
C249	0.21	0.21	0.01	0.01	C447	0.65	0.65	0.01
C250	0.32	0.32	0.01	0.01	C448	0.64	0.64	0.01
C251	0.45	0.45	0.01	0.01	C449	0.54	0.54	0.42
C252	0.51	0.51	0.05	0.01	C450	0.50	0.50	0.01
C253	0.26	0.26	0.01	0.01	C451	0.50	0.50	0.11
C254	0.52	0.52	0.50	0.41	C452	0.53	0.53	0.09
C266	0.01	0.01	0.01	0.01	C453	0.57	0.57	0.08
C286	0.01	0.01	0.36	0.01	C457	0.01	0.01	0.01
C287	0.01	0.01	0.30	0.01	C461	0.60	0.60	0.01
C289	0.04	0.04	0.08	0.04	C462	0.64	0.64	0.01
C290	0.04	0.04	0.01	0.01	C463	0.34	0.34	0.01
C291	0.01	0.01	0.24	0.01	C464	0.22	0.22	0.22
C292	0.29	0.29	0.01	0.01	C465	0.22	0.22	0.11
C293	0.31	0.31	0.01	0.01	C466	0.24	0.24	0.01
C294	0.37	0.37	0.08	0.05	C467	0.30	0.30	0.01
C295	0.17	0.17	0.01	0.01	C468	0.22	0.22	0.01
C296	0.17	0.17	0.01	0.01	C469	0.73	0.73	0.68
C297	0.22	0.22	0.01	0.01	C470	0.73	0.73	0.70
C298	0.21	0.21	0.01	0.01	C471	0.42	0.42	0.01
C299	0.30	0.30	0.01	0.01	C472	0.42	0.42	0.01
C300	0.35	0.35	0.32	0.25	C473	0.37	0.37	0.01
C303	0.18	0.18	0.01	0.01	C474	0.31	0.31	0.01
C304	0.28	0.28	0.01	0.01	C476	0.11	0.11	0.01
C305	0.38	0.38	0.04	0.03	C477	0.21	0.21	0.01
C310	0.27	0.27	0.03	0.02	C478	0.21	0.21	0.01
C311	0.36	0.36	0.08	0.05	C479	0.26	0.26	0.01
C312	0.14	0.14	0.01	0.01	C480	0.28	0.28	0.01
C313	0.20	0.20	0.17	0.16	C481	0.37	0.37	0.01
C314	0.25	0.25	0.18	0.19	C482	0.33	0.33	0.02
C315	0.05	0.05	0.30	0.05	C483	0.49	0.49	0.01
C316	0.18	0.18	0.01	0.01	C496	0.07	0.07	0.01
C325	0.15	0.15	0.01	0.01	C497	0.06	0.06	0.06
C339	0.01	0.01	0.17	0.01	C524	0.01	0.01	0.01
C342	0.07	0.07	0.01	0.01	C528	0.01	0.01	0.01
C343	0.17	0.17	0.01	0.01	C531	0.01	0.01	0.01
C345	0.21	0.21	0.23	0.21	C532	0.16	0.16	0.01
C346	0.21	0.21	0.25	0.21	C533	0.20	0.20	0.01
C347	0.01	0.01	0.27	0.01	C535	0.18	0.18	0.01
C355	0.01	0.01	0.19	0.01	C537	0.50	0.50	0.01
C360	0.40	0.40	0.81	0.39	C543	0.52	0.52	0.01
C362	0.55	0.55	0.01	0.01	C544	0.71	0.71	0.30
C363	0.41	0.41	0.01	0.01	C545	0.61	0.61	0.01
C364	0.41	0.41	0.01	0.01	C547	0.24	0.24	0.24
C365	0.39	0.39	0.01	0.01	C548	0.18	0.18	0.18
C366	0.25	0.25	0.01	0.01	C549	0.18	0.18	0.01
C367	0.32	0.32	0.01	0.01	C550	0.86	0.86	0.01
C368	0.01	0.01	0.01	0.01	C551	0.75	0.75	0.01
C371	0.04	0.04	0.01	0.01	C552	0.50	0.50	0.01
C372	0.40	0.40	0.40	0.01	C553	0.28	0.28	0.01

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C373	0.27	0.27	0.27	0.01	0.01
C375	0.35	0.35	0.36	0.01	0.01
C376	0.57	0.57	0.57	0.55	0.55
C377	0.26	0.26	0.26	0.54	0.01
C378	0.26	0.26	0.26	0.20	0.20
C379	0.01	0.01	0.01	0.12	0.01
C382	0.28	0.28	0.30	0.01	0.01
C383	0.30	0.30	0.30	0.01	0.01
C386	0.16	0.16	0.16	0.01	0.01
C387	0.21	0.21	0.21	0.01	0.01
C388	0.33	0.33	0.33	0.10	0.09
C389	0.40	0.40	0.40	0.01	0.01
C390	0.01	0.01	0.01	0.33	0.01
C391	0.17	0.17	0.17	0.01	0.01
C392	0.06	0.06	0.06	0.01	0.01
C393	0.19	0.19	0.19	0.01	0.01
C394	0.24	0.24	0.24	0.01	0.01
C395	0.21	0.21	0.21	0.01	0.01
C396	0.24	0.24	0.24	0.01	0.01
C398	0.18	0.18	0.18	0.01	0.03
C400	0.30	0.30	0.30	0.01	0.01
C403	0.23	0.23	0.23	0.01	0.01
C404	0.28	0.28	0.28	0.53	0.28
C405	0.21	0.21	0.21	0.74	0.21
C406	0.21	0.21	0.21	0.21	0.18
C407	0.01	0.01	0.01	0.24	0.01
C411	0.09	0.09	0.09	0.26	0.09
C412	0.35	0.35	0.35	0.35	0.35
C420	0.27	0.27	0.27	0.01	0.01
C421	0.31	0.31	0.31	0.28	0.28
C422	0.27	0.27	0.27	0.31	0.04
C423	0.26	0.26	0.26	0.01	0.01
C426	0.12	0.12	0.12	0.01	0.01
C427	0.23	0.23	0.23	0.19	0.16
C439	0.27	0.27	0.27	0.21	0.13
C440	0.27	0.27	0.27	0.01	0.01
C441	0.29	0.29	0.29	0.01	0.01
C442	0.33	0.33	0.33	0.01	0.01
C443	0.40	0.40	0.40	0.01	0.01
C444	0.46	0.46	0.46	0.01	0.01
C445	0.48	0.48	0.48	0.07	0.08
C446	0.50	0.50	0.50	0.01	0.01
C447	0.65	0.65	0.65	0.01	0.01
C448	0.64	0.64	0.64	0.44	0.42
C449	0.54	0.54	0.54	0.01	0.01
C450	0.50	0.50	0.50	0.49	0.01
C451	0.50	0.50	0.50	0.09	0.11
C452	0.53	0.53	0.53	0.09	0.08
C453	0.57	0.57	0.57	0.08	0.08
C457	0.01	0.01	0.01	0.31	0.01
C461	0.60	0.60	0.61	0.01	0.01
C462	0.64	0.64	0.64	0.01	0.04
C463	0.34	0.34	0.34	0.01	0.01
C464	0.22	0.22	0.22	0.26	0.22
C465	0.22	0.22	0.22	0.12	0.11
C466	0.24	0.24	0.24	0.01	0.01
C467	0.30	0.30	0.30	0.01	0.01
C468	0.22	0.22	0.22	0.01	0.01
C469	0.73	0.73	0.74	0.77	0.68
C470	0.73	0.73	0.73	0.89	0.70
C471	0.42	0.42	0.42	0.01	0.01
C472	0.42	0.42	0.42	0.01	0.01
C473	0.37	0.37	0.37	0.01	0.01
C474	0.31	0.31	0.31	0.53	0.01
C476	0.11	0.11	0.11	0.01	0.01
C477	0.21	0.21	0.21	0.01	0.01
C478	0.21	0.21	0.21	0.01	0.01
C479	0.26	0.26	0.26	0.01	0.01
C480	0.28	0.28	0.28	0.01	0.01
C481	0.37	0.37	0.37	0.01	0.02
C482	0.33	0.33	0.33	0.01	0.01
C483	0.49	0.49	0.49	0.01	0.01
C496	0.07	0.07	0.07	0.01	0.01
C497	0.06	0.06	0.06	0.23	0.06
C524	0.01	0.01	0.01	0.10	0.01
C528	0.01	0.01	0.01	0.26	0.01
C531	0.01	0.01	0.01	0.01	0.01
C532	0.16	0.16	0.16	0.01	0.01
C533	0.20	0.20	0.20	0.01	0.01
C535	0.18	0.18	0.18	0.04	0.01
C537	0.50	0.50	0.50	0.01	0.01
C543	0.52	0.52	0.52	0.01	0.01
C544	0.71	0.71	0.71	0.33	0.30
C545	0.61	0.61	0.61	0.98	0.01
C547	0.24	0.24	0.24	0.49	0.24
C548	0.18	0.18	0.18	0.59	0.18
C549	0.18	0.18	0.18	0.01	0.01
C550	0.86	0.86	0.86	0.01	0.01
C551	0.75	0.75	0.75	0.01	0.01
C552	0.50	0.50	0.50	0.01	0.01
C553	0.28	0.28	0.28	0.01	0.01

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C554	0.26	0.26	0.26	0.31	0.25
C555	0.32	0.32	0.32	0.01	0.01
C556	0.28	0.28	0.28	0.40	0.01
C557	0.67	0.67	0.67	0.01	0.01
C558	0.52	0.52	0.52	0.18	0.01
C570	0.18	0.18	0.18	0.01	0.01
C571	0.24	0.24	0.24	0.01	0.01
C588	0.61	0.61	0.61	0.01	0.01
C589	0.21	0.21	0.21	0.01	0.01
C590	0.21	0.21	0.21	0.13	0.11
C591	0.22	0.22	0.22	0.01	0.01
C592	0.07	0.07	0.07	0.58	0.01
C593	0.56	0.56	0.56	0.80	0.56
C594	0.05	0.05	0.05	0.01	0.01
C595	0.01	0.01	0.01	0.74	0.01
C597	0.37	0.37	0.37	0.01	0.01
C598	0.38	0.38	0.38	0.70	0.37
C599	0.01	0.01	0.01	0.54	0.01
C600	0.01	0.01	0.01	0.35	0.01
C607	0.01	0.01	0.01	0.87	0.01
C608	0.01	0.01	0.01	0.25	0.01
C611	0.01	0.01	0.01	0.29	0.01
C614	0.15	0.15	0.15	0.01	0.01
C615	0.09	0.09	0.09	0.01	0.01
C616	0.01	0.01	0.01	0.67	0.01
C617	0.01	0.01	0.01	0.41	0.01
C620	0.01	0.01	0.01	2.30	0.01
C622	0.01	0.01	0.01	2.03	0.01
C629	0.29	0.29	0.29	0.01	0.01

Analysis begun on: Mon Dec 21 09:03:32 2015
Analysis ended on: Mon Dec 21 09:03:49 2015
Total elapsed time: 00:00:17