

ESTADO ACTUAL

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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.\*\*\*\*\*

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Analysis Options  
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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

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Element Count  
\*\*\*\*\*  
Number of rain gages ..... 3  
Number of subcatchments ... 91  
Number of nodes ..... 574  
Number of links ..... 580  
Number of pollutants ..... 0  
Number of land uses ..... 0  
  
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Raingage Summary  
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Name Data Source Data Type Recording Interval  
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27254	JUNCTION	208.42	1.50	0.0
27255	JUNCTION	208.19	2.03	0.0
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

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JUNCTION	206.91	2.75	0.0
JUNCTION	206.90	1.14	0.0
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

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17120	JUNCTION	215.61	2.17	0.0
16581	JUNCTION	213.60	3.60	0.0
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	215.20	1.89	0.0
16563	JUNCTION	215.11	3.24	0.0
16561	JUNCTION	213.75	3.24	0.0
16565	JUNCTION	213.64	3.38	0.0
16560	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

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JUNCTION	216.08	0.60	0.0
JUNCTION	213.23	2.20	0.0
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	213.21	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

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16734	JUNCTION	213.33	1.78	0.0
16735	JUNCTION	213.08	2.17	0.0
16736	JUNCTION	212.84	2.51	0.0
16743	JUNCTION	212.54	3.28	0.0
16753	JUNCTION	214.50	1.30	0.0
16754	JUNCTION	213.28	2.07	0.0
16742	JUNCTION	212.30	2.93	0.0
16827	JUNCTION	212.79	2.93	0.0
16825	JUNCTION	212.81	2.58	0.0
17125	JUNCTION	214.68	1.10	0.0
16861	JUNCTION	215.04	0.65	0.0
16731	JUNCTION	214.84	0.94	0.0
23724	JUNCTION	215.42	0.73	0.0
23725	JUNCTION	215.18	0.78	0.0
23726	JUNCTION	215.16	0.71	0.0
23727	JUNCTION	215.11	0.69	0.0
16828	JUNCTION	213.00	2.76	0.0
16826	JUNCTION	212.95	2.72	0.0
16732	JUNCTION	214.03	1.06	0.0
16733	JUNCTION	213.75	1.27	0.0
16820	JUNCTION	213.74	1.22	0.0
16737	JUNCTION	213.27	1.67	0.0
16822	JUNCTION	213.50	1.20	0.0
16821	JUNCTION	212.56	2.50	0.0
16824	JUNCTION	213.10	1.26	0.0
16837	JUNCTION	213.52	2.45	0.0
16823	JUNCTION	213.17	0.75	0.0
16836	JUNCTION	214.06	2.14	0.0
26277	JUNCTION	214.24	0.52	0.0
23719	JUNCTION	215.98	0.81	0.0
23720	JUNCTION	215.69	0.69	0.0
23721	JUNCTION	215.40	0.73	0.0
23730	JUNCTION	214.04	2.02	0.0
23729	JUNCTION	212.29	3.88	0.0
30176	JUNCTION	214.88	1.06	0.0
16835	JUNCTION	213.94	0.66	0.0
16834	JUNCTION	213.87	0.66	0.0
16833	JUNCTION	213.53	0.58	0.0
16832	JUNCTION	213.49	0.70	0.0
16831	JUNCTION	213.44	0.77	0.0
16830	JUNCTION	213.29	0.96	0.0
16829	JUNCTION	213.20	1.17	0.0
16749	JUNCTION	213.37	1.37	0.0
16751	JUNCTION	212.99	2.19	0.0
32404	JUNCTION	212.93	1.79	0.0
32405	JUNCTION	212.83	1.87	0.0
32406	JUNCTION	212.71	2.18	0.0
32407	JUNCTION	212.25	2.96	0.0
16748	JUNCTION	213.07	1.64	0.0
16747	JUNCTION	214.13	1.36	0.0
16741	JUNCTION	212.70	1.95	0.0
30910	JUNCTION	213.55	1.45	0.0
16723	JUNCTION	213.62	2.16	0.0
16841	JUNCTION	206.05	2.93	0.0
17132	JUNCTION	205.50	2.80	0.0
16842	JUNCTION	205.86	2.44	0.0
16843	JUNCTION	205.83	2.17	0.0
17138	JUNCTION	205.25	2.75	0.0
17136	JUNCTION	205.81	2.19	0.0
36051	JUNCTION	205.26	3.74	0.0
36068	JUNCTION	205.39	2.91	0.0
17137	JUNCTION	204.68	3.22	0.0
16839	JUNCTION	205.26	3.74	0.0
16840	JUNCTION	206.00	2.99	0.0
16852	JUNCTION	204.05	3.15	0.0
17155	JUNCTION	203.72	3.32	0.0
16851	JUNCTION	204.19	3.69	0.0
17157	JUNCTION	203.93	3.38	0.0
16846	JUNCTION	205.05	2.33	0.0
17139	JUNCTION	204.88	3.55	0.0
16849	JUNCTION	205.44	2.33	0.0
ns1	JUNCTION	206.33	3.01	0.0
36067	JUNCTION	205.93	1.55	0.0
36040	JUNCTION	215.14	1.36	0.0
36042	JUNCTION	214.60	1.80	0.0
36041	JUNCTION	216.82	0.95	0.0
36043	JUNCTION	212.75	1.58	0.0
36053	JUNCTION	210.09	1.79	0.0
36054	JUNCTION	209.13	1.10	0.0
36055	JUNCTION	208.23	1.17	0.0
36056	JUNCTION	206.98	1.40	0.0
36057	JUNCTION	206.66	1.64	0.0
36058	JUNCTION	206.44	1.36	0.0
36059	JUNCTION	206.41	1.25	0.0
36060	JUNCTION	206.53	1.07	0.0
36061	JUNCTION	206.46	1.06	0.0
36062	JUNCTION	206.27	1.19	0.0
36063	JUNCTION	206.20	1.18	0.0
16845	JUNCTION	205.42	1.91	0.0
36064	JUNCTION	206.09	1.21	0.0
36065	JUNCTION	205.93	1.28	0.0

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36066	JUNCTION	205.87	1.30	0.0
17133	JUNCTION	205.55	1.78	0.0
16844	JUNCTION	205.52	1.82	0.0
26276	JUNCTION	206.41	1.93	0.0
36044	JUNCTION	211.19	1.90	0.0
36045	JUNCTION	210.13	1.52	0.0
36046	JUNCTION	208.57	1.66	0.0
36047	JUNCTION	207.40	1.20	0.0
36048	JUNCTION	207.35	1.15	0.0
36049	JUNCTION	207.20	1.50	0.0
36050	JUNCTION	207.25	1.65	0.0
36069	JUNCTION	206.88	1.52	0.0
26275	JUNCTION	206.50	1.80	0.0
17146	JUNCTION	204.88	3.62	0.0
17147	JUNCTION	204.79	3.67	0.0
17148	JUNCTION	204.80	3.90	0.0
16864	JUNCTION	204.74	3.80	0.0
16850	JUNCTION	204.63	3.73	0.0
16863	JUNCTION	204.23	3.67	0.0
17149	JUNCTION	204.23	4.07	0.0
17158	JUNCTION	204.05	3.18	0.0
17159	JUNCTION	204.29	3.63	0.0
17141	JUNCTION	205.03	3.47	0.0
17142	JUNCTION	205.10	3.40	0.0
16847	JUNCTION	205.00	3.27	0.0
17143	JUNCTION	205.00	3.23	0.0
17144	JUNCTION	204.64	3.47	0.0
16862	JUNCTION	204.34	3.69	0.0
16848	JUNCTION	204.91	3.69	0.0
17145	JUNCTION	204.81	3.52	0.0
17140	JUNCTION	205.17	3.13	0.0
ns96	JUNCTION	205.69	3.01	0.0
17151	JUNCTION	202.46	2.15	0.0
17150	JUNCTION	202.87	1.98	0.0
17152	JUNCTION	203.35	2.38	0.0
17156	JUNCTION	203.73	3.36	0.0
16854	JUNCTION	203.42	3.38	0.0
17153	JUNCTION	203.52	3.31	0.0
17154	JUNCTION	203.49	2.85	0.0
16865	JUNCTION	203.67	0.93	0.0
17134	JUNCTION	205.17	2.23	0.0
17135	JUNCTION	204.52	2.98	0.0
36052	JUNCTION	205.42	3.92	0.0
nl46	OUTFALL	206.00	0.80	0.0
16866	OUTFALL	203.00	1.20	0.0
16853	OUTFALL	203.31	0.80	0.0

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Link Summary  
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Name	From Node	To Node	Type	Length	%Slope	Roughness
C1	16575	16576	CONDUIT	28.4	0.3519	0.0130
C2	16576	16578	CONDUIT	27.1	0.9956	0.0130
C3	16577	16578	CONDUIT	45.7	0.6559	0.0130
C4	16578	16579	CONDUIT	27.8	0.2161	0.0130
C5	16580	16579	CONDUIT	44.1	1.4968	0.0130
C6	16579	17120	CONDUIT	31.3	0.4152	0.0130
C7	17120	16573	CONDUIT	31.5	1.0477	0.0130
C8	16557	16558	CONDUIT	31.3	0.1916	0.0130
C9	16558	16559	CONDUIT	49.6	1.4909	0.0130
C10	16559	16550	CONDUIT	30.7	1.5000	0.0130
C11	16554	16553	CONDUIT	14.0	0.9260	0.0130
C12	16553	16551	CONDUIT	18.2	0.4956	0.0130
C13	16555	16556	CONDUIT	18.7	0.9647	0.0130
C14	16556	16552	CONDUIT	17.8	1.4608	0.0130
C15	16543	16542	CONDUIT	16.2	0.5563	0.0130
C16	16542	16538	CONDUIT	20.6	0.4375	0.0130
C17	16545	16544	CONDUIT	17.4	1.2056	0.0130
C18	16544	16538	CONDUIT	14.4	0.2076	0.0130
C19	16541	16540	CONDUIT	17.8	1.0107	0.0130
C20	16540	16539	CONDUIT	16.5	0.6671	0.0130
C21	16539	16538	CONDUIT	17.4	0.5757	0.0130
C22	16537	16537	CONDUIT	18.1	1.9871	0.0130
C23	16529	16528	CONDUIT	17.8	0.1687	0.0130
C24	16527	16526	CONDUIT	17.6	2.3355	0.0130
C25	16533	16534	CONDUIT	17.9	0.1674	0.0130
C26	16534	16535	CONDUIT	15.7	0.6370	0.0130
C27	16535	16536	CONDUIT	45.0	0.1112	0.0130
C28	16536	16537	CONDUIT	29.8	1.0728	0.0130
C29	16537	16537	CONDUIT	21.4	0.7959	0.0130
C30	16546	16547	CONDUIT	23.3	0.8566	0.0130
C31	16547	16548	CONDUIT	25.0	0.2799	0.0130
C32	16548	16549	CONDUIT	27.1	0.9602	0.0130
C33	16549	16550	CONDUIT	24.0	0.7510	0.0130
C34	16550	16551	CONDUIT	29.9	0.2005	0.0130
C35	16551	16552	CONDUIT	27.5	0.6909	0.0130
C36	16552	16550	CONDUIT	22.3	1.2982	0.0130
C37	38460	16520	CONDUIT	8.8	0.9060	0.0130
C38	16519	16520	CONDUIT	22.9	11.9858	0.0130

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C39	16520	CONDUIT	45.9	1.0231	0.0130	C131	16716	16717	CONDUIT	58.0	0.7073	0.0130
C40	16524	CONDUIT	17.7	0.2255	0.0130	C132	16717	16718	CONDUIT	26.9	0.9304	0.0130
C41	16525	CONDUIT	15.3	0.1310	0.0130	C133	16714	16719	CONDUIT	46.7	2.4204	0.0130
C42	16521	CONDUIT	20.6	0.4363	0.0130	C134	16719	16717	CONDUIT	25.8	1.2016	0.0130
C43	16526	CONDUIT	15.0	1.1319	0.0130	C135	16718	16859	CONDUIT	27.5	1.0558	0.0130
C44	16523	CONDUIT	15.9	1.2611	0.0130	C136	23719	23720	CONDUIT	17.1	1.6971	0.0130
C45	16522	CONDUIT	21.1	0.3790	0.0130	C137	23720	23721	CONDUIT	55.6	0.5220	0.0130
C46	16523	CONDUIT	26.8	0.2235	0.0130	C138	23721	23725	CONDUIT	45.4	0.4851	0.0130
C47	16514	CONDUIT	16.4	0.3647	0.0130	C139	23722	23723	CONDUIT	25.8	0.6966	0.0130
C48	16515	CONDUIT	18.2	0.0549	0.0130	C140	23723	23724	CONDUIT	52.8	0.5687	0.0130
C49	17370	CONDUIT	21.9	1.2775	0.0130	C141	23724	23725	CONDUIT	51.3	0.2926	0.0130
C50	16516	CONDUIT	20.1	0.7459	0.0130	C142	23725	23726	CONDUIT	8.2	0.1820	0.0130
C51	16517	CONDUIT	24.9	1.3645	0.0130	C143	23726	23727	CONDUIT	17.6	0.3134	0.0130
C52	16518	CONDUIT	20.3	0.3452	0.0130	C144	23727	16861	CONDUIT	19.7	0.3548	0.0130
C53	16530	CONDUIT	24.0	0.4992	0.0130	C145	16861	16731	CONDUIT	22.4	0.8941	0.0130
C54	16531	CONDUIT	17.2	0.0018	0.0130	C146	16731	16730	CONDUIT	1.0622	0.0130	0.0130
C55	16532	CONDUIT	19.6	0.1020	0.0130	C147	16728	16727	CONDUIT	12.8	2.2733	0.0130
C56	16564	CONDUIT	17.5	0.2856	0.0130	C148	16727	16726	CONDUIT	38.6	1.3480	0.0130
C57	16564	CONDUIT	18.0	0.4995	0.0130	C149	16726	16725	CONDUIT	23.1	1.1709	0.0130
C58	16563	CONDUIT	26.1	0.1951	0.0130	C150	16725	16729	CONDUIT	41.8	1.6757	0.0130
C59	16562	CONDUIT	29.2	1.7789	0.0130	C151	16729	16730	CONDUIT	34.0	1.4140	0.0130
C61	16561	CONDUIT	2.0	2.0105	0.0130	C152	16730	16734	CONDUIT	60.6	1.0228	0.0130
C62	16570	CONDUIT	21.6	0.4623	0.0130	C153	16732	16733	CONDUIT	40.4	0.6938	0.0130
C63	16569	CONDUIT	17.1	0.4103	0.0130	C154	16733	16734	CONDUIT	45.4	0.4190	0.0130
C64	16568	CONDUIT	13.2	0.6061	0.0130	C155	16820	16737	CONDUIT	41.9	1.1210	0.0130
C65	16568	CONDUIT	10.5	1.5254	0.0130	C156	16737	16736	CONDUIT	48.2	0.8092	0.0130
C66	16566	CONDUIT	29.9	0.3308	0.0130	C157	16734	16735	CONDUIT	18.9	0.1586	0.0130
C67	16574	CONDUIT	47.4	2.1726	0.0130	C158	16735	16736	CONDUIT	21.1	1.1381	0.0130
C68	16565	CONDUIT	28.8	0.3819	0.0130	C159	16822	16821	CONDUIT	51.6	0.9555	0.0130
C69	16565	CONDUIT	64.5	0.3565	0.0130	C160	16743	16821	CONDUIT	41.6	0.3369	0.0130
C70	16573	CONDUIT	6.0	1.4952	0.0130	C161	16736	16743	CONDUIT	40.1	0.7480	0.0130
C71	16574	CONDUIT	13.7	1.2455	0.0130	C162	16823	16824	CONDUIT	48.3	0.1450	0.0130
C72	16574	CONDUIT	25.1	0.2788	0.0130	C163	16824	16825	CONDUIT	44.4	0.6538	0.0130
C73	16582	CONDUIT	48.0	0.6042	0.0130	C164	16835	16834	CONDUIT	6.1	1.1495	0.0130
C74	16582	CONDUIT	79.2	0.7581	0.0130	C165	16834	16833	CONDUIT	43.1	0.7887	0.0130
C75	16583	CONDUIT	35.3	1.7860	0.0130	C166	16833	16832	CONDUIT	11.9	0.3373	0.0130
C76	16584	CONDUIT	41.3	0.1212	0.0130	C167	16832	16831	CONDUIT	7.6	0.6562	0.0130
C77	16586	CONDUIT	35.4	0.5650	0.0130	C168	16831	16830	CONDUIT	19.6	0.7661	0.0130
C78	16586	CONDUIT	32.9	0.6077	0.0130	C169	16829	16829	CONDUIT	18.7	0.4984	0.0130
C79	16594	CONDUIT	35.1	0.2560	0.0130	C170	16829	16828	CONDUIT	36.9	0.5333	0.0130
C80	16596	CONDUIT	34.3	0.3502	0.0130	C171	26277	16836	CONDUIT	49.9	0.3004	0.0130
C81	16603	CONDUIT	7.9	1.1379	0.0130	C172	16836	16837	CONDUIT	46.2	1.1689	0.0130
C82	16601	CONDUIT	29.7	0.2020	0.0130	C180	16743	23729	CONDUIT	16.5	1.5153	0.0130
C83	16604	CONDUIT	11.5	0.5213	0.0130	C181	30176	23730	CONDUIT	39.4	1.6986	0.0130
C84	17220	CONDUIT	20.8	0.1923	0.0130	C182	23730	23729	CONDUIT	32.5	3.9675	0.0130
C85	16610	CONDUIT	37.0	0.3514	0.0130	C183	16742	23729	CONDUIT	45.1	0.6654	0.0130
C86	16615	CONDUIT	17.9	0.0559	0.0130	C184	17125	16753	CONDUIT	20.2	0.8907	0.0130
C87	16633	CONDUIT	46.9	0.3199	0.0130	C185	16753	16754	CONDUIT	23.1	4.1160	0.0130
C88	16654	CONDUIT	54.0	0.0006	0.0130	C186	16754	16742	CONDUIT	17.7	3.7795	0.0130
C89	22261	CONDUIT	7.0	0.7164	0.0130	C187	16738	16739	CONDUIT	19.2	9.6276	0.0130
C90	22262	CONDUIT	13.3	0.3160	0.0130	C188	16739	16740	CONDUIT	35.1	1.3376	0.0130
C91	22263	CONDUIT	6.6	0.4249	0.0130	C189	16740	16741	CONDUIT	32.9	0.3649	0.0130
C92	22264	CONDUIT	12.8	0.3118	0.0130	C190	16741	16742	CONDUIT	54.5	0.7340	0.0130
C93	22265	CONDUIT	18.4	0.1632	0.0130	C191	16742	16746	CONDUIT	45.8	0.3928	0.0130
C94	22267	CONDUIT	28.7	0.2788	0.0130	C192	16749	16751	CONDUIT	60.4	0.6288	0.0130
C95	22266	CONDUIT	10.9	0.8219	0.0130	C193	16751	16746	CONDUIT	94.1	0.5313	0.0130
C96	22269	CONDUIT	7.8	2.8180	0.0130	C194	16744	17381	CONDUIT	35.8	5.5050	0.0130
C97	22269	CONDUIT	5.8	7.2604	0.0130	C195	32410	32398	CONDUIT	48.7	2.2808	0.0130
C98	32375	CONDUIT	31.7	0.6934	0.0130	C196	16747	30910	CONDUIT	55.4	1.0470	0.0130
C99	32376	CONDUIT	34.1	0.8495	0.0130	C197	16747	16748	CONDUIT	46.5	1.8944	0.0130
C100	17121	CONDUIT	7.8	2.9303	0.0130	C198	16748	32404	CONDUIT	6.2	2.2733	0.0130
C101	17122	CONDUIT	16.7	0.4369	0.0130	C199	32404	32405	CONDUIT	19.4	0.5168	0.0130
C102	17123	CONDUIT	3.7	22.4719	0.0130	C200	32405	32406	CONDUIT	20.4	0.5880	0.0130
C103	32373	CONDUIT	6.5	2.0159	0.0130	C201	32406	32407	CONDUIT	42.0	1.0961	0.0130
C104	32374	CONDUIT	13.1	1.4494	0.0130	C202	32408	32407	CONDUIT	32.6	0.2760	0.0130
C105	32377	CONDUIT	27.7	2.3078	0.0130	C203	32408	32409	CONDUIT	28.8	0.2782	0.0130
C106	32379	CONDUIT	37.6	0.3724	0.0130	C204	16816	16817	CONDUIT	41.0	0.9501	0.0130
C107	32380	CONDUIT	42.1	0.3559	0.0130	C205	16817	16818	CONDUIT	54.4	0.6432	0.0130
C108	32381	CONDUIT	43.3	0.6230	0.0130	C206	16819	16818	CONDUIT	44.0	2.2061	0.0130
C109	32382	CONDUIT	54.1	0.2033	0.0130	C207	16815	16814	CONDUIT	24.0	0.4163	0.0130
C110	32374	CONDUIT	34.9	0.5734	0.0130	C208	16814	16813	CONDUIT	28.5	0.3157	0.0130
C111	16690	CONDUIT	2.5	1.9924	0.0130	C209	16813	16811	CONDUIT	48.0	1.1258	0.0130
C112	32384	CONDUIT	70.1	0.5419	0.0130	C210	16811	17126	CONDUIT	51.3	1.1107	0.0130
C113	17124	CONDUIT	31.0	0.4190	0.0130	C211	17126	16808	CONDUIT	2.9	2.0766	0.0130
C114	16691	CONDUIT	50.4	0.3038	0.0130	C212	16810	17126	CONDUIT	42.4	1.9825	0.0130
C115	16696	CONDUIT	5.7	7.6488	0.0130	C213	16808	16807	CONDUIT	34.0	1.6478	0.0130
C116	16692	CONDUIT	48.4	0.7024	0.0130	C214	16807	17380	CONDUIT	34.6	1.4163	0.0130
C117	16692	CONDUIT	64.1	1.3424	0.0130	C215	16777	17380	CONDUIT	40.7	1.5239	0.0130
C118	16700	CONDUIT	50.3	1.5708	0.0130	C216	17380	16791	CONDUIT	12.0	1.3290	0.0130
C119	16699	CONDUIT	50.9	0.8839	0.0130	C217	16812	17119	CONDUIT	31.6	1.2026	0.0130
C120	16697	CONDUIT	50.4	0.3574	0.0130	C218	17119	16809	CONDUIT	33.3	0.7514	0.0130
C121	16701	CONDUIT	50.4	1.0806	0.0130	C219	16809	16806	CONDUIT	30.8	0.3895	0.0130
C122	16702	CONDUIT	48.5	0.7009	0.0130	C220	16806	16805	CONDUIT	33.5	1.6136	0.0130
C123	16703	CONDUIT	43.5	0.7125	0.0130	C221	16805	16804	CONDUIT	25.1	0.5567	0.0130
C124	16698	CONDUIT	56.0	1.3208	0.0130	C223	16791	16786	CONDUIT	42.3	2.8860	0.0130
C125	36081	CONDUIT	25.6	2.5067	0.0130	C224	16804	16791	CONDUIT	27.2	2.4640	0.0130
C126	16710	CONDUIT	20.8	1.6380	0.0130	C225	27257	27258	CONDUIT	50.3	0.4373	0.0130
C127	16713	CONDUIT	56.8	1.4788	0.0130	C226	27258	27259	CONDUIT	29.6	0.4385	0.0130
C128	16712	CONDUIT	56.5	0.7788	0.0130	C227	27259	27260	CONDUIT	9.6	2.0838	0.0130
C129	16707	CONDUIT	50.0	1.3799	0.0130	C228	27260	27261	CONDUIT	51.3	0.3120	0.0130
C130	16715	CONDUIT	26.5	1.3591	0.0130	C229	27261	27262	CONDUIT	50.1	0.3395	0.0130

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C230	27262	27263	CONDUIT	43.9	0.0911	0.0130	C342	32401	32389	CONDUIT	30.2	1.3259	0.0130
C231	27263	27264	CONDUIT	8.4	2.2652	0.0130	C343	32389	16763	CONDUIT	12.5	0.2406	0.0130
C232	27264	27265	CONDUIT	38.4	0.4425	0.0130	C345	16762	16765	CONDUIT	55.6	0.2339	0.0130
C233	27265	27266	CONDUIT	44.9	0.4458	0.0130	C346	16765	16767	CONDUIT	39.7	0.2774	0.0130
C234	27266	27267	CONDUIT	20.3	0.5421	0.0130	C347	16767	16776	CONDUIT	63.8	0.1880	0.0130
C235	27254	27255	CONDUIT	14.9	1.5438	0.0130	C348	16776	16778	CONDUIT	24.1	1.9067	0.0130
C236	27255	27256	CONDUIT	34.0	1.5581	0.0130	C351	n295	16704	CONDUIT	66.5	0.2857	0.0130
C237	16799	16800	CONDUIT	25.6	1.1710	0.0130	C352	16704	16707	CONDUIT	57.3	0.7511	0.0130
C238	16800	16801	CONDUIT	30.5	0.5246	0.0130	C353	16707	16708	CONDUIT	41.9	0.1192	0.0130
C239	34682	34682	CONDUIT	9.7	0.9279	0.0130	C354	16708	16859	CONDUIT	73.4	0.5722	0.0130
C240	16798	16797	CONDUIT	50.0	0.7792	0.0130	C355	16859	16721	CONDUIT	36.2	0.1933	0.0130
C241	16798	16788	CONDUIT	48.2	0.4564	0.0130	C356	32411	n503	CONDUIT	20.8	6.7945	0.0130
C242	34685	16802	CONDUIT	8.8	6.1200	0.0130	C357	16721	n503	CONDUIT	3.1	1.9612	0.0130
C243	16802	34683	CONDUIT	27.6	2.3228	0.0130	C358	n503	16722	CONDUIT	47.8	0.5023	0.0130
C244	22317	22318	CONDUIT	32.9	0.1520	0.0130	C359	16722	16744	CONDUIT	56.7	2.1533	0.0130
C245	22318	17131	CONDUIT	30.8	0.1299	0.0130	C360	16744	16746	CONDUIT	57.4	0.0005	0.0130
C246	22323	22324	CONDUIT	28.1	0.3557	0.0130	C361	16721	32397	CONDUIT	4.7	31.0044	0.0130
C247	22324	22325	CONDUIT	26.8	1.4154	0.0130	C362	16825	16743	CONDUIT	33.4	0.4486	0.0130
C248	22325	22326	CONDUIT	16.3	2.3305	0.0130	C363	16826	16743	CONDUIT	51.9	0.5588	0.0130
C249	22319	22320	CONDUIT	21.3	1.3610	0.0130	C364	16826	16827	CONDUIT	3.1	5.0859	0.0130
C250	22320	22321	CONDUIT	49.4	0.5267	0.0130	C365	16828	16827	CONDUIT	14.1	1.4874	0.0130
C251	22321	22322	CONDUIT	29.3	0.3761	0.0130	C366	16837	16827	CONDUIT	23.6	1.5660	0.0130
C252	22322	22322	CONDUIT	26.6	1.2393	0.0130	C367	16827	16825	CONDUIT	21.0	0.8080	0.0130
C253	22327	22326	CONDUIT	31.9	1.9433	0.0130	C368	16707	32393	CONDUIT	5.3	2.0642	0.0130
C254	22326	22322	CONDUIT	20.4	0.0491	0.0130	C369	16642	16709	CONDUIT	47.3	0.9508	0.0130
C261	36034	36035	CONDUIT	24.5	7.1875	0.0130	C370	16709	32395	CONDUIT	9.8	3.0658	0.0130
C262	36035	36036	CONDUIT	40.0	7.2458	0.0130	C371	16755	16745	CONDUIT	20.9	0.9104	0.0130
C263	36036	36037	CONDUIT	39.7	8.0023	0.0130	C372	16746	32389	CONDUIT	5.6	3.3707	0.0130
C264	36037	36038	CONDUIT	20.3	0.1476	0.0130	C373	32409	16763	CONDUIT	16.1	2.2436	0.0130
C265	36038	36039	CONDUIT	12.4	1.7817	0.0130	C374	n463	17378	CONDUIT	13.8	6.8804	0.0130
C266	36039	34679	CONDUIT	27.3	2.6402	0.0130	C375	17378	16761	CONDUIT	48.7	0.6778	0.0130
C281	34668	34669	CONDUIT	38.0	2.6845	0.0130	C376	16761	16764	CONDUIT	54.7	0.3653	0.0130
C282	16587	16588	CONDUIT	34.1	1.8478	0.0130	C377	16766	16764	CONDUIT	39.1	0.2810	0.0130
C283	16588	16589	CONDUIT	39.3	1.3233	0.0130	C378	16766	16775	CONDUIT	65.0	0.5995	0.0130
C284	16589	34669	CONDUIT	10.6	2.7395	0.0130	C379	16775	16779	CONDUIT	21.4	1.4481	0.0130
C285	34669	34670	CONDUIT	33.3	1.5908	0.0130	C380	16779	16784	CONDUIT	34.3	3.4976	0.0130
C286	34670	34671	CONDUIT	42.4	0.0236	0.0130	C381	16784	16788	CONDUIT	26.9	4.7229	0.0130
C287	34671	34672	CONDUIT	15.9	0.0629	0.0130	C382	16788	16789	CONDUIT	5.2	1.7344	0.0130
C288	34672	34673	CONDUIT	41.1	1.5589	0.0130	C383	16789	16794	CONDUIT	67.5	1.7627	0.0130
C289	34673	34674	CONDUIT	40.0	0.4501	0.0130	C384	16761	16818	CONDUIT	39.2	1.8243	0.0130
C290	34674	34675	CONDUIT	37.4	0.16685	0.0130	C385	16858	16673	CONDUIT	17.0	9.3456	0.0130
C291	34675	34676	CONDUIT	54.3	0.1290	0.0130	C386	16673	16674	CONDUIT	29.3	1.4336	0.0130
C292	16597	16598	CONDUIT	24.3	0.5354	0.0130	C387	16674	16675	CONDUIT	37.4	1.0693	0.0130
C293	16598	16599	CONDUIT	34.4	0.9002	0.0130	C388	16675	16756	CONDUIT	57.4	1.2015	0.0130
C294	16599	16600	CONDUIT	20.0	0.0501	0.0130	C389	16756	16757	CONDUIT	18.4	1.4155	0.0130
C295	16605	16611	CONDUIT	24.7	1.7020	0.0130	C390	16761	16757	CONDUIT	60.4	0.5544	0.0130
C296	16605	16606	CONDUIT	25.8	1.0862	0.0130	C391	17127	16757	CONDUIT	28.3	2.7247	0.0130
C297	16606	16607	CONDUIT	24.1	4.9520	0.0130	C392	16760	16759	CONDUIT	37.7	0.9552	0.0130
C298	17222	16607	CONDUIT	13.5	5.6428	0.0130	C393	16759	16758	CONDUIT	23.2	0.6027	0.0130
C299	16607	16609	CONDUIT	6.5	5.8834	0.0130	C394	16758	16757	CONDUIT	31.3	1.9461	0.0130
C300	16610	16610	CONDUIT	27.3	0.2194	0.0130	C395	16678	16677	CONDUIT	33.2	0.3917	0.0130
C301	16612	17221	CONDUIT	14.3	2.0270	0.0130	C396	16677	16675	CONDUIT	42.5	0.2354	0.0130
C302	16593	16593	CONDUIT	38.0	0.1579	0.0130	C397	16676	16677	CONDUIT	12.2	6.4065	0.0130
C303	16595	16602	CONDUIT	33.6	2.5596	0.0130	C398	16763	32403	CONDUIT	44.5	0.1122	0.0130
C304	16602	16600	CONDUIT	6.6	5.0292	0.0130	C399	16762	32403	CONDUIT	3.1	0.6452	0.0130
C305	16600	16601	CONDUIT	7.1	0.1404	0.0130	C400	16765	16764	CONDUIT	2.7	13.9520	0.0130
C306	16608	17220	CONDUIT	34.1	8.0565	0.0130	C401	35068	35069	CONDUIT	18.9	1.4824	0.0130
C307	16629	16628	CONDUIT	27.0	3.1080	0.0130	C402	35069	16762	CONDUIT	10.0	2.9100	0.0130
C308	16628	16613	CONDUIT	51.3	1.1296	0.0130	C403	16659	16663	CONDUIT	69.6	0.3735	0.0130
C309	16613	16612	CONDUIT	12.8	0.3912	0.0130	C404	16663	16667	CONDUIT	68.7	0.0437	0.0130
C310	16616	16617	CONDUIT	51.8	1.1011	0.0130	C405	16687	16689	CONDUIT	46.4	0.0216	0.0130
C311	16617	16633	CONDUIT	12.9	0.4648	0.0130	C406	16689	16782	CONDUIT	6.3	0.7912	0.0130
C312	16638	16639	CONDUIT	38.3	1.6447	0.0130	C407	16782	16774	CONDUIT	22.6	0.3982	0.0130
C313	16639	16640	CONDUIT	45.5	0.6806	0.0130	C408	16774	16775	CONDUIT	5.4	6.6445	0.0130
C314	16640	16641	CONDUIT	24.7	1.0106	0.0130	C409	16776	16775	CONDUIT	2.0	2.9424	0.0130
C315	16641	16642	CONDUIT	36.5	0.4386	0.0130	C410	16778	16785	CONDUIT	28.4	1.6886	0.0130
C316	16855	16640	CONDUIT	17.0	1.5260	0.0130	C411	16785	16787	CONDUIT	12.5	0.3195	0.0130
C317	16694	16695	CONDUIT	53.1	0.1882	0.0130	C412	16786	16787	CONDUIT	10.5	4.7447	0.0130
C318	16695	32402	CONDUIT	53.0	0.6603	0.0130	C413	16769	16768	CONDUIT	30.0	1.3335	0.0130
C319	32402	16705	CONDUIT	26.6	0.1502	0.0130	C414	17373	16768	CONDUIT	37.6	1.5141	0.0130
C320	16705	16706	CONDUIT	44.1	0.8162	0.0130	C415	16768	16768	CONDUIT	38.3	1.2534	0.0130
C321	16706	16709	CONDUIT	82.3	0.7777	0.0130	C416	16768	16770	CONDUIT	26.5	1.1717	0.0130
C322	16709	16720	CONDUIT	59.3	0.9953	0.0130	C417	16770	16771	CONDUIT	27.8	0.2158	0.0130
C323	16720	16723	CONDUIT	65.6	0.5791	0.0130	C418	16771	16771	CONDUIT	17.9	1.6800	0.0130
C324	16723	16745	CONDUIT	57.8	1.2631	0.0130	C419	16771	16783	CONDUIT	30.3	1.0555	0.0130
C325	16745	17378	CONDUIT	58.1	1.2398	0.0130	C420	16783	16780	CONDUIT	16.0	3.0070	0.0130
C327	32385	32386	CONDUIT	36.5	0.1369	0.0130	C421	16780	16786	CONDUIT	37.8	5.2705	0.0130
C328	32387	32387	CONDUIT	39.1	0.2815	0.0130	C422	16781	16782	CONDUIT	13.8	0.6503	0.0130
C329	32387	32388	CONDUIT	51.2	0.2931	0.0130	C423	16781	16780	CONDUIT	14.8	0.9122	0.0130
C330	32388	32390	CONDUIT	43.8	0.2512	0.0130	C424	16772	16773	CONDUIT	16.9	1.7213	0.0130
C331	32390	32391	CONDUIT	29.6	0.6081	0.0130	C425	16773	16774	CONDUIT	3.9	2.0360	0.0130
C332	32391	32392	CONDUIT	32.1	0.5298	0.0130	C426	16658	16660	CONDUIT	68.7	1.3979	0.0130
C333	32392	32393	CONDUIT	24.7	0.8502	0.0130	C427	16660	16783	CONDUIT	56.7	1.1633	0.0130
C334	32393	32394	CONDUIT	31.9	0.6278	0.0130	C428	16679	16680	CONDUIT	48.5	1.5675	0.0130
C335	32394	32395	CONDUIT	46.2	0.8867	0.0130	C429	16680	16681	CONDUIT	8.0	3.7479	0.0130
C336	32395	32396	CONDUIT	38.9	1.2588	0.0130	C430	17375	17374	CONDUIT	41.4	0.4591	0.0130
C337	32396	32397	CONDUIT	34.5	0.5806	0.0130	C431	17374	16681	CONDUIT	6.6	0.9037	0.0130
C338	32398	32397	CONDUIT	34.3	0.1459	0.0130	C432	16681	16682	CONDUIT	32.4	0.7716	0.0130
C339	32398	32399	CONDUIT	29.5	0.0678	0.0130	C433	16682	16682	CONDUIT	57.7	1.4042	0.0130
C340	32400	32399	CONDUIT	43.9	0.1140	0.0130							

ESTADO ACTUAL

C436	16684	16686	CONDUIT	55.0	1.4539	0.0130	C535	16656	16657	CONDUIT	37.8	1.6678	0.0130
C437	16688	16686	CONDUIT	34.6	2.1971	0.0130	C536	16857	16662	CONDUIT	68.8	0.3054	0.0130
C438	34676	34677	CONDUIT	22.9	6.0891	0.0130	C537	27267	n126	CONDUIT	2.1	9.9546	0.0130
C439	34677	34678	CONDUIT	28.4	0.0352	0.0130	C543	17132	17138	CONDUIT	27.1	0.9212	0.0130
C440	34678	34679	CONDUIT	48.2	0.1660	0.0130	C544	17138	17137	CONDUIT	39.1	0.2557	0.0130
C441	34679	34680	CONDUIT	53.5	0.3740	0.0130	C545	17134	17137	CONDUIT	74.2	0.0269	0.0130
C442	34680	34681	CONDUIT	44.1	0.5670	0.0130	C547	16842	16843	CONDUIT	25.6	0.1173	0.0130
C443	34681	34682	CONDUIT	16.7	0.8977	0.0130	C548	16843	16843	CONDUIT	32.5	0.0616	0.0130
C444	34682	34683	CONDUIT	33.1	0.4532	0.0130	C549	17136	17135	CONDUIT	50.0	2.5824	0.0130
C445	34683	34684	CONDUIT	28.7	0.0697	0.0130	C550	16618	16619	CONDUIT	3.8	4.1922	0.0130
C446	34684	16794	CONDUIT	29.7	0.7750	0.0130	C551	16623	16623	CONDUIT	3.8	6.8946	0.0130
C447	n124	16794	CONDUIT	2.3	1.3045	0.0130	C552	32403	16761	CONDUIT	3.6	3.6337	0.0130
C448	n124	16618	CONDUIT	50.2	0.1194	0.0130	C553	16841	16840	CONDUIT	7.9	0.6329	0.0130
C449	17131	16618	CONDUIT	11.7	1.1936	0.0130	C554	16841	16842	CONDUIT	74.2	0.2562	0.0130
C450	16620	17131	CONDUIT	38.0	0.1052	0.0130	C555	29884	n126	CONDUIT	7.7	0.7752	0.0130
C451	16620	16622	CONDUIT	50.4	0.2185	0.0130	C556	22524	29884	CONDUIT	29.3	0.1365	0.0130
C452	16622	16624	CONDUIT	50.1	0.1997	0.0130	C557	16627	16627	CONDUIT	32.7	0.8858	0.0130
C453	16624	16627	CONDUIT	53.9	0.3893	0.0130	C558	17132	36051	CONDUIT	74.3	0.3231	0.0130
C457	n146	16624	CONDUIT	143.6	0.3760	0.0130	C559	36041	36042	CONDUIT	27.3	8.5133	0.0130
C461	16793	16793	CONDUIT	3.2	5.0378	0.0130	C560	36040	36042	CONDUIT	30.7	2.1531	0.0130
C462	16793	16619	CONDUIT	46.8	0.3417	0.0130	C561	36042	36043	CONDUIT	39.7	4.6627	0.0130
C463	n126	n126	CONDUIT	3.8	2.6256	0.0130	C562	36043	36044	CONDUIT	15.7	7.1474	0.0130
C464	16787	n129	CONDUIT	15.8	1.0121	0.0130	C563	36044	36045	CONDUIT	20.4	5.2159	0.0130
C465	16790	16790	CONDUIT	7.7	2.6153	0.0130	C564	36045	36046	CONDUIT	18.0	8.3437	0.0130
C466	16790	27267	CONDUIT	66.9	1.7045	0.0130	C565	36046	36047	CONDUIT	46.6	2.5099	0.0130
C467	27256	n129	CONDUIT	6.7	2.4067	0.0130	C566	36047	36048	CONDUIT	39.5	0.1264	0.0130
C468	16789	16789	CONDUIT	2.7	7.7724	0.0130	C567	36048	36049	CONDUIT	39.4	0.3808	0.0130
C469	16619	16621	CONDUIT	51.1	0.0391	0.0130	C568	36050	36049	CONDUIT	21.4	0.2340	0.0130
C470	16621	16623	CONDUIT	49.9	0.0200	0.0130	C569	36050	36051	CONDUIT	31.7	2.5277	0.0130
C471	16625	16623	CONDUIT	50.2	0.8569	0.0130	C570	26276	26276	CONDUIT	46.6	0.1931	0.0130
C472	16625	16626	CONDUIT	47.1	0.5311	0.0130	C571	26276	17132	CONDUIT	58.9	1.1214	0.0130
C473	16838	16626	CONDUIT	12.1	1.6559	0.0130	C572	36069	17132	CONDUIT	17.2	2.9716	0.0130
C474	16840	16838	CONDUIT	23.9	0.0838	0.0130	C573	36053	36054	CONDUIT	17.8	5.3920	0.0130
C476	n83	23736	CONDUIT	32.6	0.7973	0.0130	C574	36054	36055	CONDUIT	12.0	7.5212	0.0130
C477	23735	23736	CONDUIT	49.2	0.0203	0.0130	C575	36055	36056	CONDUIT	19.9	3.7696	0.0130
C478	23735	23374	CONDUIT	47.3	0.1904	0.0130	C576	36056	36057	CONDUIT	18.2	1.3166	0.0130
C479	23374	23733	CONDUIT	52.0	0.0962	0.0130	C577	36057	36058	CONDUIT	19.1	1.1513	0.0130
C480	23733	23732	CONDUIT	50.8	0.3541	0.0130	C578	36058	36059	CONDUIT	19.8	0.1517	0.0130
C481	23732	23731	CONDUIT	27.8	0.1078	0.0130	C579	36060	36059	CONDUIT	20.0	0.5988	0.0130
C482	22328	23731	CONDUIT	25.2	0.3573	0.0130	C580	36060	36061	CONDUIT	39.9	0.1756	0.0130
C483	22328	16624	CONDUIT	11.1	2.0688	0.0130	C581	36061	36062	CONDUIT	40.3	0.4711	0.0130
C484	16672	17118	CONDUIT	34.4	1.1796	0.0130	C582	36062	36063	CONDUIT	39.9	0.1752	0.0130
C485	17118	16665	CONDUIT	34.2	0.9477	0.0130	C583	36063	36064	CONDUIT	39.9	0.2757	0.0130
C486	16670	16671	CONDUIT	30.3	2.4776	0.0130	C584	36064	36065	CONDUIT	34.9	0.4591	0.0130
C487	16671	16667	CONDUIT	24.5	0.3670	0.0130	C585	36065	36066	CONDUIT	22.0	0.2724	0.0130
C488	16668	23728	CONDUIT	17.6	0.6037	0.0130	C586	36066	36067	CONDUIT	28.2	0.0354	0.0130
C489	16669	16669	CONDUIT	32.7	1.6955	0.0130	C587	36067	36052	CONDUIT	37.3	0.8573	0.0130
C490	16669	16667	CONDUIT	24.4	0.9006	0.0130	C588	17134	16846	CONDUIT	27.5	0.4362	0.0130
C491	16667	16665	CONDUIT	18.1	1.4342	0.0130	C589	17133	17135	CONDUIT	35.0	2.9424	0.0130
C492	16666	16664	CONDUIT	36.1	1.7717	0.0130	C590	17133	16844	CONDUIT	9.6	0.3125	0.0130
C493	16665	16664	CONDUIT	38.2	1.2040	0.0130	C591	16844	16845	CONDUIT	11.8	0.8475	0.0130
C494	16664	22316	CONDUIT	27.3	1.1335	0.0130	C592	16849	16845	CONDUIT	33.0	0.0606	0.0130
C495	22316	16662	CONDUIT	22.7	1.0592	0.0130	C593	16846	17139	CONDUIT	156.2	0.1088	0.0130
C496	16662	16661	CONDUIT	16.9	1.5950	0.0130	C594	17141	17139	CONDUIT	26.4	0.5686	0.0130
C497	16661	16658	CONDUIT	25.6	0.3523	0.0130	C595	17141	17143	CONDUIT	46.9	0.0639	0.0130
C498	16612	16614	CONDUIT	25.6	0.4691	0.0130	C596	17143	17144	CONDUIT	22.0	1.6381	0.0130
C499	16614	16632	CONDUIT	26.1	0.1152	0.0130	C597	17144	16862	CONDUIT	38.5	0.7803	0.0130
C500	16632	16653	CONDUIT	40.7	0.4427	0.0130	C598	16862	16863	CONDUIT	142.5	0.0772	0.0130
C501	16634	16635	CONDUIT	30.0	1.3659	0.0130	C599	16849	36052	CONDUIT	26.2	0.0762	0.0130
C502	16635	16636	CONDUIT	44.8	1.2060	0.0130	C600	36052	17140	CONDUIT	108.1	0.2313	0.0130
C503	16637	16636	CONDUIT	24.5	2.2064	0.0130	C601	17140	17142	CONDUIT	13.6	0.5143	0.0130
C504	16636	16631	CONDUIT	38.6	0.6480	0.0130	C602	17142	16847	CONDUIT	47.8	0.2091	0.0130
C505	n282	16630	CONDUIT	15.5	2.1268	0.0130	C603	16847	16848	CONDUIT	52.8	0.1706	0.0130
C506	n283	16630	CONDUIT	4.0	10.3566	0.0130	C604	16848	17145	CONDUIT	39.9	0.2508	0.0130
C507	n239	16630	CONDUIT	15.8	1.7037	0.0130	C605	17146	17145	CONDUIT	54.8	0.1278	0.0130
C508	16630	16631	CONDUIT	21.8	2.0169	0.0130	C606	17146	17147	CONDUIT	56.8	0.1586	0.0130
C509	16631	16632	CONDUIT	37.0	0.9725	0.0130	C607	17148	17147	CONDUIT	47.0	0.0213	0.0130
C510	16643	16644	CONDUIT	28.6	0.7687	0.0130	C608	17148	16864	CONDUIT	23.5	0.2554	0.0130
C511	16644	16645	CONDUIT	33.9	0.8547	0.0130	C609	16864	16850	CONDUIT	20.2	0.5440	0.0130
C512	17371	17398	CONDUIT	76.5	1.4390	0.0130	C610	16850	17159	CONDUIT	44.8	0.7586	0.0130
C513	16645	16646	CONDUIT	38.4	0.8336	0.0130	C611	17159	16851	CONDUIT	42.4	0.2359	0.0130
C514	16646	17398	CONDUIT	3.5	2.2929	0.0130	C612	16851	17157	CONDUIT	48.8	0.5327	0.0130
C515	17398	17399	CONDUIT	13.1	0.3805	0.0130	C613	17157	17156	CONDUIT	18.1	1.1075	0.0130
C516	16649	17128	CONDUIT	16.4	1.7740	0.0130	C614	17156	16854	CONDUIT	67.6	0.4588	0.0130
C517	17128	17129	CONDUIT	14.3	1.1889	0.0130	C615	17153	16854	CONDUIT	15.2	0.6562	0.0130
C518	17129	16648	CONDUIT	14.5	1.7922	0.0130	C616	17153	17154	CONDUIT	41.0	0.0731	0.0130
C519	16648	17399	CONDUIT	12.5	4.3068	0.0130	C617	17154	17152	CONDUIT	66.7	0.1649	0.0130
C520	16650	17130	CONDUIT	14.7	1.8345	0.0130	C618	17152	17151	CONDUIT	51.5	1.7291	0.0130
C521	17130	16651	CONDUIT	13.4	0.5975	0.0130	C619	16866	17151	CONDUIT	16.8	3.2217	0.0130
C522	16651	16652	CONDUIT	16.5	2.8548	0.0130	C620	16863	17149	CONDUIT	93.1	0.0003	0.0130
C523	16652	17372	CONDUIT	7.6	7.2945	0.0130	C621	17149	17158	CONDUIT	43.8	0.4110	0.0130
C524	17399	17372	CONDUIT	19.0	0.5796	0.0130	C622	17158	16852	CONDUIT	51.9	0.0006	0.0130
C525	17372	16647	CONDUIT	14.2	1.1229	0.0130	C623	16852	17155	CONDUIT	52.0	0.6346	0.0130
C526	16647	16857	CONDUIT	15.2	2.5041	0.0130	C624	17155	16853	CONDUIT	84.0	0.4879	0.0130
C527	16856	16653	CONDUIT	34.4	0.6110	0.0130	C626	17155	16865	CONDUIT	20.1	3.8298	0.0130
C528	16653	16655	CONDUIT	50.7	0.0394	0.0130	C628	ns1	36052	CONDUIT	4.7	19.8669	0.0130
C529	17219	16657	CONDUIT	47.3	1.5865	0.0130	C629	17142	17141	CONDUIT	2.8	2.5008	0.0130
C531	16655	16656	CONDUIT	1.9	1.0639	0.0130							
C532	16657	16685	CONDUIT	29.2	0.7877	0.0130							
C533	16685	16660	CONDUIT	103.8	0.6356	0.0130							
C534	16857	16656	CONDUIT	23.6	1.1004								

ESTADO ACTUAL

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Conduit	Shape	Full Depth	Full Area	Hyd. Rad.	Max. Width	No. of Barrels	Full 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		

ESTADO ACTUAL

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
C91	CIRCULAR	0.25	0.05	0.06	0.25	1	0.04
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	0.06
C121	CIRCULAR	0.30	0.07	0.07	0.30	1	0.10
C122	CIRCULAR	0.40	0.13	0.10	0.40	1	0.17
C123	CIRCULAR	0.40	0.13	0.10	0.40	1	0.18
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
C173	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12
C174	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13
C175	CIRCULAR	0.30	0.07	0.07	0.30	1	0.19
C176	CIRCULAR	0.40	0.13	0.10	0.40	1	0.17
C177	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09
C178	CIRCULAR	0.20	0.03	0.05	0.20	1	0.07
C179	CIRCULAR	0.25	0.05	0.06	0.25	1	0.12
C180	CIRCULAR	0.30	0.07	0.07	0.30	1	0.05
C181	CIRCULAR	0.30	0.07	0.07	0.30	1	0.03
C182	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13
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

ESTADO ACTUAL

C187	CIRCULAR	0.15	0.02	0.04	0.15	1	0.05	C299	CIRCULAR	0.30	0.07	0.30	0.07	0.30	1	0.23
C188	CIRCULAR	0.25	0.05	0.06	0.25	1	0.07	C300	CIRCULAR	0.30	0.07	0.30	0.07	0.30	1	0.05
C189	CIRCULAR	0.25	0.05	0.06	0.25	1	0.04	C301	CIRCULAR	0.30	0.07	0.30	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	0.30	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	0.30	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	0.30	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	0.30	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	0.30	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	0.30	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	0.30	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	0.30	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	0.30	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	0.30	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	0.30	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	0.30	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	0.30	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	0.30	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	0.06	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	0.10	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	0.10	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	0.10	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	0.10	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	0.10	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	0.10	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	0.10	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	0.10	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	0.10	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	0.20	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	0.20	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	0.20	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	0.20	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	0.20	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	0.20	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	0.20	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	0.20	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	0.20	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	0.20	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	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	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	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	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	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	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	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	0.20	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	0.20	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	0.20	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	0.20	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	0.11	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	0.11	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	0.10	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	0.10	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	0.12	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	0.12	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	0.12	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	0.12	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	0.12	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	0.12	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	0.12	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	0.07	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	0.10	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	0.10	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	0.10	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	0.07	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	0.12	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	0.07	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	0.10	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	0.10	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	0.06	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	0.12	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	0.15	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	0.09	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	0.15	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	0.15	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	0.15	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	0.15	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	0.15	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	0.20	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	0.20	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	0.20	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	0.20	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	0.09	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	0.07	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	0.07	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	0.07	0.30	1	0.10

ESTADO ACTUAL

C394	CIRCULAR	0.35	0.10	0.09	0.35	1	0.20	C492	CIRCULAR	0.30	0.07	0.30	1	0.13
C395	CIRCULAR	0.40	0.13	0.10	0.40	1	0.13	C493	CIRCULAR	0.40	0.13	0.40	1	0.23
C396	CIRCULAR	0.40	0.13	0.10	0.40	1	0.10	C494	CIRCULAR	0.40	0.13	0.40	1	0.22
C397	CIRCULAR	0.15	0.02	0.04	0.15	1	0.10	C495	CIRCULAR	0.40	0.13	0.40	1	0.21
C398	CIRCULAR	1.20	1.13	0.30	1.20	1	1.31	C496	CIRCULAR	0.40	0.13	0.40	1	0.26
C399	CIRCULAR	1.20	1.13	0.30	1.20	1	3.13	C497	CIRCULAR	0.40	0.13	0.40	1	0.12
C400	CIRCULAR	0.30	0.07	0.07	0.30	1	0.36	C498	CIRCULAR	0.30	0.07	0.30	1	0.07
C401	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12	C499	CIRCULAR	0.30	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	0.40	1	0.14
C403	CIRCULAR	0.80	0.50	0.20	0.80	1	0.81	C501	CIRCULAR	0.30	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	0.30	1	0.11
C405	CIRCULAR	0.60	0.28	0.15	0.60	1	0.09	C503	CIRCULAR	0.30	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	0.40	1	0.17
C407	CIRCULAR	0.60	0.28	0.15	0.60	1	0.39	C505	CIRCULAR	0.20	0.03	0.05	1	0.05
C408	CIRCULAR	0.60	0.28	0.15	0.60	1	1.58	C506	CIRCULAR	0.20	0.03	0.05	1	0.11
C409	CIRCULAR	0.80	0.50	0.20	0.80	1	2.27	C507	CIRCULAR	0.20	0.03	0.05	1	0.04
C410	CIRCULAR	0.80	0.50	0.20	0.80	1	1.72	C508	CIRCULAR	0.30	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	0.40	1	0.21
C412	CIRCULAR	0.40	0.13	0.10	0.40	1	0.45	C510	CIRCULAR	0.30	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	0.30	1	0.09
C414	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12	C512	CIRCULAR	0.30	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	0.40	1	0.19
C416	CIRCULAR	0.25	0.05	0.06	0.25	1	0.06	C514	CIRCULAR	0.40	0.13	0.40	1	0.32
C417	CIRCULAR	0.40	0.13	0.10	0.40	1	0.10	C515	CIRCULAR	0.40	0.13	0.40	1	0.13
C418	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13	C516	CIRCULAR	0.25	0.05	0.06	1	0.08
C419	CIRCULAR	0.40	0.13	0.10	0.40	1	0.21	C517	CIRCULAR	0.25	0.05	0.06	1	0.06
C420	CIRCULAR	0.50	0.20	0.12	0.50	1	0.65	C518	CIRCULAR	0.25	0.05	0.06	1	0.08
C421	CIRCULAR	0.40	0.13	0.10	0.40	1	0.48	C519	CIRCULAR	0.30	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	1	0.08
C423	CIRCULAR	0.40	0.13	0.10	0.40	1	0.20	C521	CIRCULAR	0.30	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	0.30	1	0.16
C425	CIRCULAR	0.25	0.05	0.06	0.25	1	0.08	C523	CIRCULAR	0.30	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	0.30	1	0.07
C427	CIRCULAR	0.50	0.20	0.12	0.50	1	0.41	C525	CIRCULAR	0.40	0.13	0.40	1	0.22
C428	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12	C526	CIRCULAR	0.40	0.13	0.40	1	0.33
C429	CIRCULAR	0.30	0.07	0.07	0.30	1	0.19	C527	CIRCULAR	0.30	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	0.40	1	0.04
C431	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09	C529	CIRCULAR	0.20	0.03	0.05	1	0.04
C432	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08	C531	CIRCULAR	0.30	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	1	0.34
C434	CIRCULAR	0.40	0.13	0.10	0.40	1	0.24	C533	CIRCULAR	0.50	0.20	0.12	1	0.30
C435	CIRCULAR	0.40	0.13	0.10	0.40	1	0.36	C534	CIRCULAR	0.50	0.20	0.12	1	0.40
C436	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12	C535	CIRCULAR	0.30	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	0.40	1	0.12
C438	CIRCULAR	0.80	0.50	0.20	0.80	1	3.26	C537	CIRCULAR	0.80	0.50	0.20	1	4.17
C439	CIRCULAR	0.80	0.50	0.20	0.80	1	0.25	C543	CIRCULAR	0.80	0.50	0.20	1	1.27
C440	CIRCULAR	0.80	0.50	0.20	0.80	1	0.54	C544	CIRCULAR	0.80	0.50	0.20	1	0.67
C441	CIRCULAR	0.80	0.50	0.20	0.80	1	0.81	C545	CIRCULAR	0.80	0.50	0.20	1	0.22
C442	CIRCULAR	0.80	0.50	0.20	0.80	1	1.00	C547	CIRCULAR	0.80	0.50	0.20	1	0.45
C443	CIRCULAR	0.80	0.50	0.20	0.80	1	1.25	C548	CIRCULAR	0.80	0.50	0.20	1	0.33
C444	CIRCULAR	0.80	0.50	0.20	0.80	1	0.89	C549	CIRCULAR	0.80	0.50	0.20	1	2.13
C445	CIRCULAR	0.80	0.50	0.20	0.80	1	0.35	C550	CIRCULAR	0.50	0.20	0.12	1	0.77
C446	CIRCULAR	0.80	0.50	0.20	0.80	1	1.16	C551	CIRCULAR	0.50	0.20	0.12	1	0.99
C447	CIRCULAR	0.80	0.50	0.20	0.80	1	1.51	C552	CIRCULAR	0.60	0.28	0.15	1	1.17
C448	CIRCULAR	0.80	0.50	0.20	0.80	1	0.46	C553	CIRCULAR	0.80	0.50	0.20	1	1.05
C449	CIRCULAR	0.80	0.50	0.20	0.80	1	1.44	C554	CIRCULAR	0.80	0.50	0.20	1	0.67
C450	CIRCULAR	0.80	0.50	0.20	0.80	1	0.43	C555	CIRCULAR	0.80	0.50	0.20	1	1.16
C451	CIRCULAR	0.80	0.50	0.20	0.80	1	0.62	C556	CIRCULAR	0.80	0.50	0.20	1	0.49
C452	CIRCULAR	0.80	0.50	0.20	0.80	1	0.59	C557	CIRCULAR	0.80	0.50	0.20	1	1.24
C453	CIRCULAR	0.80	0.50	0.20	0.80	1	0.83	C558	CIRCULAR	0.80	0.50	0.20	1	0.75
C457	CIRCULAR	0.80	0.50	0.20	0.80	1	0.81	C559	CIRCULAR	0.40	0.13	0.40	1	0.61
C461	CIRCULAR	0.80	0.50	0.20	0.80	1	2.97	C560	CIRCULAR	0.40	0.13	0.40	1	0.31
C462	CIRCULAR	0.80	0.50	0.20	0.80	1	0.77	C561	CIRCULAR	0.40	0.13	0.40	1	0.45
C463	CIRCULAR	0.80	0.50	0.20	0.80	1	2.14	C562	CIRCULAR	0.40	0.13	0.40	1	0.56
C464	CIRCULAR	0.80	0.50	0.20	0.80	1	1.33	C563	CIRCULAR	0.40	0.13	0.40	1	0.48
C465	CIRCULAR	0.80	0.50	0.20	0.80	1	2.14	C564	CIRCULAR	0.40	0.13	0.40	1	0.60
C466	CIRCULAR	0.80	0.50	0.20	0.80	1	1.73	C565	CIRCULAR	0.40	0.13	0.40	1	0.33
C467	CIRCULAR	0.40	0.13	0.10	0.40	1	0.32	C566	CIRCULAR	0.40	0.13	0.40	1	0.07
C468	CIRCULAR	0.80	0.50	0.20	0.80	1	3.69	C567	CIRCULAR	0.40	0.13	0.40	1	0.13
C469	CIRCULAR	0.80	0.50	0.20	0.80	1	0.26	C568	CIRCULAR	0.40	0.13	0.40	1	0.10
C470	CIRCULAR	0.80	0.50	0.20	0.80	1	0.19	C569	CIRCULAR	0.40	0.13	0.40	1	0.33
C471	CIRCULAR	0.80	0.50	0.20	0.80	1	1.22	C570	CIRCULAR	0.30	0.07	0.30	1	0.04
C472	CIRCULAR	0.80	0.50	0.20	0.80	1	0.96	C571	CIRCULAR	0.30	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	1	0.06
C474	CIRCULAR	0.80	0.50	0.20	0.80	1	0.38	C573	CIRCULAR	0.40	0.13	0.40	1	0.48
C476	CIRCULAR	0.70	0.38	0.17	0.70	1	0.83	C574	CIRCULAR	0.40	0.13	0.40	1	0.57
C477	CIRCULAR	0.70	0.38	0.17	0.70	1	0.13	C575	CIRCULAR	0.40	0.13	0.40	1	0.40
C478	CIRCULAR	0.70	0.38	0.17	0.70	1	0.40	C576	CIRCULAR	0.40	0.13	0.40	1	0.24
C479	CIRCULAR	0.70	0.38	0.17	0.70	1	0.29	C577	CIRCULAR	0.40	0.13	0.40	1	0.22
C480	CIRCULAR	0.70	0.38	0.17	0.70	1	0.55	C578	CIRCULAR	0.40	0.13	0.40	1	0.08
C481	CIRCULAR	0.70	0.38	0.17	0.70	1	0.30	C579	CIRCULAR	0.40	0.13	0.40	1	0.16
C482	CIRCULAR	0.70	0.38	0.17	0.70	1	0.55	C580	CIRCULAR	0.40	0.13	0.40	1	0.09
C483	CIRCULAR	0.70	0.38	0.17	0.70	1	1.33	C581	CIRCULAR	0.40	0.13	0.40	1	0.14
C484	CIRCULAR	0.30	0.07	0.07	0.30	1	0.11	C582	CIRCULAR	0.40	0.13	0.40	1	0.09
C485	CIRCULAR	0.30	0.07	0.07	0.30	1	0.09	C583	CIRCULAR	0.40	0.13	0.40	1	0.11
C486	CIRCULAR	0.30	0.07	0.07	0.30	1	0.15	C584	CIRCULAR	0.40	0.13	0.40	1	0.14
C487	CIRCULAR	0.30	0.07	0.07	0.30	1	0.06	C585	CIRCULAR	0.40	0.13	0.40	1	0.11
C488	CIRCULAR	0.30	0.07	0.07	0.30	1	0.08	C586	CIRCULAR	0.40	0.13	0.40	1	0.04
C489	CIRCULAR	0.30	0.07	0.07	0.30	1	0.13	C587	CIRCULAR	0.40	0.13	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	1	0.87
C491	CIRCULAR	0.30	0.07	0.07	0.30	1	0.12	C589	CIRCULAR	0.80	0.50	0.20	1	2.27

ESTADO ACTUAL

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C590	CIRCULAR	0.80	0.50	0.20	0.80	1	0.74
C591	CIRCULAR	0.80	0.50	0.20	0.80	1	1.22
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
hectare-m	mm
-----	-----
Runoff Quantity Continuity	
*****	
Total Precipitation	1.332
Evaporation Loss	0.000
Infiltration Loss	0.747
Surface Runoff	0.580
Final Surface Storage	0.005
Continuity Error (%)	-0.036

Volume	Volume
hectare-m	10^6 ltr
-----	-----
Flow Routing Continuity	
*****	
Dry Weather Inflow	0.000
Wet Weather Inflow	0.580
Groundwater Inflow	0.000
RDII Inflow	0.000
External Inflow	0.003
Internal Outflow	0.495
Storage Losses	0.072
Initial Stored Volume	0.000
Final Stored Volume	0.018
Continuity Error (%)	-0.223

*****
Highest Continuity Errors
*****
Node 16611 (95.91%)
Node 16693 (91.91%)
Node 36037 (13.85%)
Node 16818 (12.63%)
Node 16520 (9.76%)

*****
Time-Step Critical Elements
*****
Link C550 (27.87%)
Link C61 (18.23%)
Link C447 (11.55%)
Link C537 (7.94%)
Link C468 (6.89%)

*****
Highest Flow Instability Indexes
*****

ESTADO ACTUAL

Link C461 (28)
Link C70 (27)
Link C61 (25)
Link C537 (22)
Link C550 (19)

*****	
Routing Time Step Summary	
*****	
Minimum Time Step	: 0.50 sec
Average Time Step	: 1.57 sec
Maximum Time Step	: 10.00 sec
Percent in Steady State	: 0.00
Average Iterations per Step	: 4.34

*****
Subcatchment Runoff Summary
*****

	Total Precip mm	Total Runon mm	Total Evap mm	Total Infil mm	Total Runoff mm	Total Runoff 10^6 ltr	Peak Runoff CMS	Runoff Coeff
Subcatchment								
S4	19.89	0.00	0.00	9.49	10.32	0.06	0.05	0.519
S5	19.89	0.00	0.00	9.49	10.32	0.04	0.04	0.519
S6	19.89	0.00	0.00	9.49	10.32	0.03	0.03	0.519
S7	19.89	0.00	0.00	9.49	10.32	0.05	0.05	0.519
S8	19.89	0.00	0.00	9.49	10.32	0.04	0.04	0.519
S9	19.89	0.00	0.00	9.49	10.32	0.03	0.03	0.519
S10	19.89	0.00	0.00	9.49	10.32	0.03	0.03	0.519
S11	19.89	0.00	0.00	17.15	2.66	0.01	0.01	0.134
S12	19.89	0.00	0.00	9.49	10.32	0.11	0.10	0.519
S13	19.89	0.00	0.00	9.49	10.32	0.08	0.07	0.519
S14	19.89	0.00	0.00	9.49	10.32	0.04	0.04	0.519
S15	19.89	0.00	0.00	9.49	10.32	0.04	0.04	0.519
S16	19.89	0.00	0.00	9.49	10.32	0.13	0.11	0.519
S17	19.89	0.00	0.00	9.49	10.32	0.16	0.14	0.519
S18	19.89	0.00	0.00	9.49	10.32	0.04	0.04	0.519
S19	19.89	0.00	0.00	9.49	10.32	0.07	0.06	0.519
S20	19.89	0.00	0.00	9.49	10.32	0.07	0.06	0.519
S21	19.89	0.00	0.00	9.49	10.32	0.03	0.03	0.519
S22	19.89	0.00	0.00	9.49	10.32	0.03	0.03	0.519
S23	19.89	0.00	0.00	9.49	10.32	0.06	0.05	0.519
S24	19.89	0.00	0.00	9.49	10.32	0.05	0.05	0.519
S25	19.89	0.00	0.00	9.49	10.32	0.04	0.03	0.519
S26	19.89	0.00	0.00	9.49	10.32	0.05	0.04	0.519
S27	19.89	0.00	0.00	9.49	10.32	0.06	0.05	0.519
S28	19.89	0.00	0.00	9.49	10.32	0.07	0.06	0.519
S29	19.89	0.00	0.00	9.49	10.32	0.06	0.05	0.519
S30	19.89	0.00	0.00	9.49	10.32	0.08	0.07	0.519
S31	19.89	0.00	0.00	9.49	10.32	0.03	0.02	0.519
S32	19.89	0.00	0.00	9.49	10.32	0.03	0.03	0.519
S33	19.89	0.00	0.00	9.49	10.32	0.04	0.04	0.519
S34	19.89	0.00	0.00	9.49	10.32	0.03	0.03	0.519
S35	19.89	0.00	0.00	9.49	10.32	0.05	0.04	0.519
S36	19.89	0.00	0.00	9.49	10.32	0.08	0.07	0.519
S37	19.89	0.00	0.00	9.49	10.32	0.02	0.02	0.519
S38	19.89	0.00	0.00	16.82	3.01	0.01	0.00	0.151
S39	19.89	0.00	0.00	9.49	10.32	0.02	0.02	0.519
S40	19.89	0.00	0.00	9.49	10.32	0.02	0.01	0.519
S41	19.89	0.00	0.00	9.49	10.32	0.02	0.02	0.519
S42	19.89	0.00	0.00	9.49	10.32	0.01	0.01	0.519
S43	19.89	0.00	0.00	9.49	10.32	0.01	0.00	0.519
S44	19.89	0.00	0.00	9.31	10.52	0.03	0.03	0.529
S45	19.89	0.00	0.00	9.49	10.32	0.03	0.03	0.519
S46	19.89	0.00	0.00	9.49	10.32	0.07	0.06	0.519
S47	19.89	0.00	0.00	15.91	3.89	0.04	0.03	0.196
S48	19.89	0.00	0.00	16.13	3.68	0.03	0.03	0.185
S50	19.89	0.00	0.00	9.49	10.32	0.12	0.11	0.519
S51	19.89	0.00	0.00	9.45	10.37	0.09	0.08	0.521
S52	19.89	0.00	0.00	9.49	10.32	0.12	0.11	0.519
S53	19.89	0.00	0.00	13.55	6.27	0.39	0.34	0.315
S54	19.89	0.00	0.00	9.49	10.32	0.09	0.08	0.519
S55	19.89	0.00	0.00	9.49	10.32	0.11	0.09	0.519
S56	19.89	0.00	0.00	9.49	10.32	0.10	0.08	0.519
S57	19.89	0.00	0.00	9.49	10.32	0.11	0.10	0.519
S58	19.89	0.00	0.00	9.49	10.32	0.09	0.08	0.519
S59	19.89	0.00	0.00	9.49	10.32	0.06	0.05	0.519
S60	19.89	0.00	0.00	9.49	10.32	0.06	0.06	0.519
S61	19.89	0.00	0.00	13.75	6.06	0.12	0.10	0.305
S62	19.89	0.00	0.00	9.49	10.32	0.05	0.05	0.519
S63	19.89	0.00	0.00	9.49	10.32	0.11	0.09	0.519
S64	19.89	0.00	0.00	9.31	10.52	0.08	0.08	0.529
S65	19.89	0.00	0.00	9.49	10.32	0.08	0.07	0.519
S66	19.89	0.00	0.00	9.49	10.32	0.10	0.09	0.519
S67	19.89	0.00	0.00	9.49	10.32	0.04	0.04	0.519
S68	19.89	0.00	0.00	9.40	10.42	0.04	0.04	0.524
S69	19.89	0.00	0.00	9.49	10.32	0.02	0.02	0.519

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S70	19.89	0.00	0.00	9.49	10.32	0.01	0.01	0.519	22323	JUNCTION	0.14	0.79	208.06	0	00:15
S71	19.89	0.00	0.00	9.49	10.32	0.05	0.04	0.519	22324	JUNCTION	0.11	0.93	208.10	0	00:18
S72	19.89	0.00	0.00	9.49	10.32	0.07	0.06	0.519	22325	JUNCTION	0.14	1.09	207.88	0	00:27
S73	19.89	0.00	0.00	9.49	10.32	0.03	0.02	0.519	22326	JUNCTION	0.25	1.43	207.84	0	00:27
S74	19.89	0.00	0.00	9.49	10.32	0.01	0.01	0.519	22327	JUNCTION	0.20	1.35	207.75	0	00:27
S75	19.89	0.00	0.00	9.49	10.32	0.03	0.02	0.519	16627	JUNCTION	0.50	2.81	208.36	0	00:20
S76	19.89	0.00	0.00	9.49	10.32	0.02	0.02	0.519	16625	JUNCTION	0.33	2.04	208.07	0	00:21
S77	19.89	0.00	0.00	9.49	10.32	0.10	0.09	0.519	16626	JUNCTION	0.55	1.57	207.35	0	00:27
S78	19.89	0.00	0.00	15.99	3.82	0.03	0.02	0.192	16838	JUNCTION	0.34	1.34	207.32	0	00:27
S79	19.89	0.00	0.00	18.78	1.03	0.05	0.02	0.052	36034	JUNCTION	0.00	0.00	215.61	0	00:00
S80	19.89	0.00	0.00	9.49	10.32	0.10	0.09	0.519	36035	JUNCTION	0.00	0.00	213.85	0	00:00
S81	19.89	0.00	0.00	9.49	10.32	0.10	0.09	0.519	16686	JUNCTION	0.04	0.15	213.49	0	00:21
S82	19.89	0.00	0.00	9.21	10.62	0.19	0.19	0.534	16660	JUNCTION	0.13	2.74	214.85	0	00:23
S83	19.89	0.00	0.00	9.40	10.42	0.05	0.05	0.524	16783	JUNCTION	0.13	1.01	212.46	0	00:25
S84	19.89	0.00	0.00	9.49	10.32	0.03	0.02	0.519	16688	JUNCTION	0.02	0.08	214.18	0	00:20
S85	19.89	0.00	0.00	8.93	10.92	0.02	0.02	0.519	n124	JUNCTION	0.58	2.09	207.94	0	00:24
S86	19.89	0.00	0.00	12.78	7.03	0.06	0.06	0.354	n126	JUNCTION	0.49	2.21	208.16	0	00:19
S87	19.89	0.00	0.00	9.49	10.32	0.14	0.13	0.519	16787	JUNCTION	0.23	1.17	208.83	0	00:27
S88	19.89	0.00	0.00	16.98	2.84	0.02	0.01	0.143	n129	JUNCTION	0.20	1.60	209.10	0	00:25
S89	19.89	0.00	0.00	9.49	10.32	0.04	0.03	0.519	27254	JUNCTION	0.00	0.16	208.58	0	00:26
S95	19.89	0.00	0.00	9.21	10.62	0.15	0.15	0.534	27255	JUNCTION	0.03	0.38	208.57	0	00:26
S96	19.89	0.00	0.00	12.14	7.68	0.07	0.06	0.386	27256	JUNCTION	0.12	3.14	210.80	0	00:37
S97	19.89	0.00	0.00	9.49	10.32	0.09	0.08	0.519	27263	JUNCTION	0.18	1.09	208.06	0	00:20
S49	19.89	0.00	0.00	16.13	3.68	0.03	0.02	0.185	27264	JUNCTION	0.23	1.19	207.97	0	00:20
S101	19.89	0.00	0.00	9.12	10.72	0.09	0.10	0.539	27265	JUNCTION	0.26	1.41	208.02	0	00:24
S102	19.89	0.00	0.00	9.12	10.72	0.08	0.08	0.539	27266	JUNCTION	0.29	1.58	207.99	0	00:24
*****															
Node Depth Summary															
*****															
-----															
Node	Type	Average Depth Meters	Maximum Depth Meters	Maximum HGL Meters	Time of Max Occurrence days hr:min										
16582	JUNCTION	0.39	3.52	217.41	0	00:19									
16583	JUNCTION	0.46	4.88	218.17	0	00:18									
16679	JUNCTION	0.00	0.00	215.33	0	00:00									
16680	JUNCTION	0.02	0.08	214.65	0	00:20									
16768	JUNCTION	0.01	0.05	212.92	0	00:23									
16770	JUNCTION	0.04	0.12	212.68	0	00:21									
16805	JUNCTION	0.18	1.67	213.88	0	00:16									
16804	JUNCTION	0.05	0.21	212.28	0	00:21									
17373	JUNCTION	0.01	0.04	213.68	0	00:22									
27257	JUNCTION	0.04	1.65	209.54	0	00:23									
27258	JUNCTION	0.08	1.70	209.37	0	00:21									
27260	JUNCTION	0.14	1.80	209.14	0	00:22									
27261	JUNCTION	0.20	1.40	208.58	0	00:17									
16807	JUNCTION	0.04	0.15	212.16	0	00:21									
17380	JUNCTION	0.07	0.73	211.44	0	00:24									
16767	JUNCTION	0.15	0.86	212.45	0	00:26									
16776	JUNCTION	0.08	0.46	211.93	0	00:27									
16766	JUNCTION	0.22	1.74	213.37	0	00:23									
16775	JUNCTION	0.26	0.83	212.07	0	00:26									
16670	JUNCTION	0.00	0.00	215.93	0	00:00									
16671	JUNCTION	0.00	0.03	215.21	0	00:20									
16698	JUNCTION	0.00	0.00	215.79	0	00:00									
16703	JUNCTION	0.04	0.16	215.21	0	00:21									
16699	JUNCTION	0.03	0.11	215.91	0	00:24									
16697	JUNCTION	0.04	0.14	215.49	0	00:25									
16693	JUNCTION	0.38	2.09	218.03	0	00:14									
16692	JUNCTION	0.05	0.19	216.47	0	00:20									
32385	JUNCTION	0.10	0.36	215.16	0	00:21									
32386	JUNCTION	0.09	0.31	215.06	0	00:22									
32384	JUNCTION	0.00	0.00	215.73	0	00:00									
17124	JUNCTION	0.03	0.29	215.64	0	00:22									
16704	JUNCTION	0.04	0.15	214.76	0	00:21									
16707	JUNCTION	0.05	0.19	214.37	0	00:21									
32392	JUNCTION	0.09	0.31	214.34	0	00:24									
32393	JUNCTION	0.11	0.39	214.21	0	00:23									
16706	JUNCTION	0.00	0.00	215.23	0	00:00									
16709	JUNCTION	0.04	0.13	214.72	0	00:21									
16642	JUNCTION	0.06	0.24	215.57	0	00:21									
17118	JUNCTION	0.00	0.00	215.01	0	00:00									
16665	JUNCTION	0.03	0.11	214.80	0	00:21									
16681	JUNCTION	0.03	0.12	214.39	0	00:20									
16682	JUNCTION	0.04	0.14	214.16	0	00:20									
23733	JUNCTION	0.19	1.68	208.09	0	00:27									
23732	JUNCTION	0.29	1.61	207.84	0	00:27									
23731	JUNCTION	0.31	1.61	207.81	0	00:24									
22328	JUNCTION	0.32	1.59	207.58	0	00:27									
23374	JUNCTION	0.18	2.02	208.48	0	00:27									
23735	JUNCTION	0.16	1.81	208.36	0	00:26									
23736	JUNCTION	0.17	1.68	208.22	0	00:26									
n83	JUNCTION	0.08	1.20	208.00	0	00:27									
16624	JUNCTION	0.48	1.77	207.53	0	00:28									
22319	JUNCTION	0.04	0.79	207.85	0	00:27									
22320	JUNCTION	0.08	1.85	208.62	0	00:23									
22321	JUNCTION	0.15	2.04	208.55	0	00:21									

ESTADO ACTUAL

JUNCTION	0.14	0.79	208.06	0	00:11
JUNCTION	0.11	0.93	208.10	0	00:11
JUNCTION	0.14	1.09	207.88	0	00:12
JUNCTION	0.25	1.43	207.84	0	00:27
JUNCTION	0.20	1.35	207.75	0	00:27
JUNCTION	0.50	2.81	208.36	0	00:20
JUNCTION	0.33	2.04	208.07	0	00:21
JUNCTION	0.55	1.57	207.35	0	00:27
JUNCTION	0.34	1.34	207.32	0	00:27
JUNCTION	0.00	0.00	215.61	0	00:00
JUNCTION	0.00	0.00	2013.85	0	00:00
JUNCTION	0.04	0.15	213.49	0	00:21
JUNCTION	0.13	2.74	214.85	0	00:23
JUNCTION	0.13	1.01	212.46	0	00:25
JUNCTION	0.02	0.08	214.18	0	00:20
JUNCTION	0.58	2.09	207.94	0	00:24
JUNCTION	0.49	2.21	208.16	0	00:19
JUNCTION	0.23	1.17	208.83	0	00:27
JUNCTION	0.20	1.60	209.10	0	00:25
JUNCTION	0.00	0.16	208.58	0	00:26
JUNCTION	0.03	0.38	208.57	0	00:26
JUNCTION	0.12	3.14	210.80	0	00:37
JUNCTION	0.18	1.38	210.68	0	00:25
JUNCTION	0.24	3.12	210.22	0	00:24
JUNCTION	0.26	2.77	209.78	0	00:37
JUNCTION	0.10	0.84	211.39	0	00:24
JUNCTION	0.02	0.06	212.03	0	00:20
JUNCTION	0.22	1.65	208.15	0	00:37
JUNCTION	0.17	1.55	208.09	0	00:24
JUNCTION	0.00	0.00	205.74	0	00:00
JUNCTION	0.20	2.18	213.15	0	00:22
JUNCTION	0.21	1.20	210.18	0	00:22
JUNCTION	0.18	0.89	212.58	0	00:23
JUNCTION	0.15	1.39	212.99	0	00:23
JUNCTION	0.65	2.36	208.15	0	00:19
JUNCTION	0.78	2.16	207.79	0	00:24
JUNCTION	0.05	0.93	208.19	0	00:22
JUNCTION	0.13	0.94	207.90	0	00:22
JUNCTION	0.15	0.86	207.66	0	00:21
JUNCTION	0.02	0.08	212.58	0	00:22
JUNCTION	0.00	0.00	212.80	0	00:00
JUNCTION	0.32	3.50	215.25	0	00:22
JUNCTION	0.18	1.04	212.78	0	00:23
JUNCTION	0.07	0.24	211.84	0	00:25
JUNCTION	0.00	0.00	212.88	0	00:00
JUNCTION	0.01	0.04	212.63	0	00:20
JUNCTION	0.09	0.47	211.48	0	00:27
JUNCTION	0.14	0.76	209.28	0	00:27
JUNCTION	0.04	0.90	208.80	0	00:25
JUNCTION	0.42	0.60	208.11	0	00:14
JUNCTION	0.14	1.40	208.20	0	00:22
JUNCTION	0.15	1.43	208.18	0	00:21
JUNCTION	0.46	1.82	207.75	0	00:24
JUNCTION	0.41	2.30	208.27	0	00:21
JUNCTION	0.77	2.02	207.63	0	00:28
JUNCTION	0.48	1.69	207.55	0	00:28
JUNCTION	0.75	1.95	207.55	0	00:28
JUNCTION	0.12	0.32	208.86	0	00:38
JUNCTION	0.13	0.30	211.23	0	00:22
JUNCTION	0.60	2.00	207.79	0	00:24
JUNCTION	0.22	1.63	208.25	0	00:23
JUNCTION	0.30	1.48	207.85	0	00:21
JUNCTION	0.36	1.49	207.71	0	00:20
JUNCTION	0.44	1.66	207.73	0	00:19
JUNCTION	0.10	0.95	207.90	0	00:23
JUNCTION	0.43	1.68	207.73	0	00:19
JUNCTION	0.62	2.12	207.94	0	00:24
JUNCTION	0.00	0.02	207.73	0	00:24
JUNCTION	0.05	1.04	208.07	0	00:23
JUNCTION	0.00	0.00	210.96	0	00:00
JUNCTION	0.00	0.04	207.83	0	00:26
JUNCTION	0.01	1.09	215.94	0	00:25
JUNCTION	0.06	1.30	215.87	0	00:23
JUNCTION	0.69	5.02	217.68	0	00:18
JUNCTION	0.69	4.20	216.81	0	00:18
JUNCTION	0.84	4.02	216.43	0	00:21
JUNCTION	0.60	3.61	216.22	0	00:21
JUNCTION	0.45	3.29	215.99	0	00:22
JUNCTION	0.00	0.00	215.36	0	00:25
JUNCTION	0.01	0.36	215.37	0	00:24
JUNCTION	0.17	2.29	215.73	0	00:21
JUNCTION	0.23	2.46	215.59	0	00:20
JUNCTION	0.00	0.00	215.63	0	00:00
JUNCTION	0.04	0.19	215.19	0	00:19
JUNCTION	0.04	0.15	214.43	0	00:19

ESTADO ACTUAL

16597	JUNCTION	0.15	1.91	215.48	0	00:21
16611	JUNCTION	0.39	1.30	215.73	0	00:24
34668	JUNCTION	0.04	0.17	213.03	0	00:18
34669	JUNCTION	0.05	0.24	212.08	0	00:18
34670	JUNCTION	0.14	0.60	211.91	0	00:19
34671	JUNCTION	0.12	0.48	211.78	0	00:19
34672	JUNCTION	0.06	0.28	211.57	0	00:19
34673	JUNCTION	0.09	0.41	211.06	0	00:19
34674	JUNCTION	0.08	0.35	210.82	0	00:20
16661	JUNCTION	0.08	0.34	213.75	0	00:21
16658	JUNCTION	0.05	0.19	213.26	0	00:21
16683	JUNCTION	0.03	0.12	214.95	0	00:20
16664	JUNCTION	0.03	0.11	214.34	0	00:21
22316	JUNCTION	0.05	0.20	214.12	0	00:20
16655	JUNCTION	0.05	0.18	214.13	0	00:22
16656	JUNCTION	0.06	0.25	213.88	0	00:22
16657	JUNCTION	0.05	0.20	213.20	0	00:22
16685	JUNCTION	0.07	0.32	213.09	0	00:25
34676	JUNCTION	0.04	0.17	208.47	0	00:21
34677	JUNCTION	0.18	2.26	209.17	0	00:24
34678	JUNCTION	0.17	1.14	208.04	0	00:24
34679	JUNCTION	0.17	1.42	208.24	0	00:24
36038	JUNCTION	0.14	0.30	207.91	0	00:25
36039	JUNCTION	0.52	0.93	207.91	0	00:25
16612	JUNCTION	0.00	0.00	214.30	0	00:00
16614	JUNCTION	0.02	0.11	214.29	0	00:21
16610	JUNCTION	0.42	3.08	215.41	0	00:20
16615	JUNCTION	0.43	3.32	215.52	0	00:22
16630	JUNCTION	0.03	0.10	215.23	0	00:20
16631	JUNCTION	0.03	0.11	214.80	0	00:20
16632	JUNCTION	0.04	0.14	214.29	0	00:22
16617	JUNCTION	0.21	3.01	215.74	0	00:20
16633	JUNCTION	0.39	3.32	215.51	0	00:20
16654	JUNCTION	0.40	3.64	215.68	0	00:22
n239	JUNCTION	0.00	0.00	215.40	0	00:00
16616	JUNCTION	0.14	1.50	214.80	0	00:20
16607	JUNCTION	0.17	1.77	215.15	0	00:21
16609	JUNCTION	0.25	2.14	215.14	0	00:21
17222	JUNCTION	0.03	1.00	215.54	0	00:23
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	0.13	2.62	216.40	0	00:21
16600	JUNCTION	0.24	2.67	215.79	0	00:21
16603	JUNCTION	0.42	3.17	215.75	0	00:22
16601	JUNCTION	0.46	3.20	215.69	0	00:22
16604	JUNCTION	0.42	3.10	215.53	0	00:22
17220	JUNCTION	0.44	3.10	215.47	0	00:22
16608	JUNCTION	0.00	0.01	215.12	0	00:22
17398	JUNCTION	0.05	0.19	214.78	0	00:20
17399	JUNCTION	0.05	0.20	214.74	0	00:21
16649	JUNCTION	0.00	0.00	216.52	0	00:00
16644	JUNCTION	0.00	0.00	216.23	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	0.02	215.69	0	00:20
16651	JUNCTION	0.02	0.10	215.69	0	00:20
16652	JUNCTION	0.02	0.07	215.19	0	00:20
16648	JUNCTION	0.00	0.00	215.80	0	00:00
17372	JUNCTION	0.05	0.20	214.63	0	00:21
16647	JUNCTION	0.04	0.15	214.42	0	00:20
16667	JUNCTION	0.03	0.12	215.21	0	00:20
17129	JUNCTION	0.00	0.00	216.06	0	00:00
16669	JUNCTION	0.04	0.15	215.46	0	00:20
23728	JUNCTION	0.00	0.00	215.86	0	00:00
16668	JUNCTION	0.00	0.00	215.97	0	00:00
16646	JUNCTION	0.03	0.12	214.79	0	00:20
16644	JUNCTION	0.04	0.18	215.46	0	00:20
16645	JUNCTION	0.04	0.17	215.16	0	00:20
16640	JUNCTION	0.08	1.24	216.98	0	00:19
16641	JUNCTION	0.09	1.02	216.51	0	00:19
16634	JUNCTION	0.00	0.00	215.89	0	00:00
16635	JUNCTION	0.00	0.00	215.48	0	00:00
16639	JUNCTION	0.07	1.80	217.85	0	00:19
16638	JUNCTION	0.04	0.19	216.87	0	00:20
16637	JUNCTION	0.00	0.00	215.48	0	00:00
16636	JUNCTION	0.00	0.00	214.94	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	0.25	4.40	216.44	0	00:22
16643	JUNCTION	0.00	0.00	215.50	0	00:00
16856	JUNCTION	0.00	0.01	214.26	0	00:21
16653	JUNCTION	0.09	0.29	214.26	0	00:22
32387	JUNCTION	0.09	0.32	214.96	0	00:23
32388	JUNCTION	0.12	0.43	214.92	0	00:23
32390	JUNCTION	0.10	0.34	214.72	0	00:23
16691	JUNCTION	0.09	0.42	215.64	0	00:23
n295	JUNCTION	0.00	0.00	214.80	0	00:00
16696	JUNCTION	0.05	0.17	215.23	0	00:22
32391	JUNCTION	0.10	0.37	214.57	0	00:23

ESTADO ACTUAL

16694	JUNCTION	0.00	0.00	216.08	0	00:00
16695	JUNCTION	0.00	0.00	215.98	0	00:00
32402	JUNCTION	0.00	0.00	215.63	0	00:00
16705	JUNCTION	0.00	0.00	215.59	0	00:00
16855	JUNCTION	0.02	1.00	217.00	0	00:19
17219	JUNCTION	0.00	0.00	213.75	0	00:00
16666	JUNCTION	0.00	0.00	215.08	0	00:00
16663	JUNCTION	0.34	4.00	215.78	0	00:22
16857	JUNCTION	0.04	0.13	214.02	0	00:21
16662	JUNCTION	0.05	0.21	213.89	0	00:21
34675	JUNCTION	0.13	0.54	210.76	0	00:20
16684	JUNCTION	0.00	0.00	214.14	0	00:00
16572	JUNCTION	0.03	1.19	217.45	0	00:23
16574	JUNCTION	0.63	3.49	217.16	0	00:20
16567	JUNCTION	0.89	3.69	217.10	0	00:20
16573	JUNCTION	0.80	3.61	217.11	0	00:20
16580	JUNCTION	0.00	0.15	217.17	0	00:26
16579	JUNCTION	0.16	2.22	217.96	0	00:23
16578	JUNCTION	0.18	2.07	217.87	0	00:23
17120	JUNCTION	0.14	2.17	217.78	0	00:20
16581	JUNCTION	0.69	3.57	217.17	0	00:20
16575	JUNCTION	0.08	1.35	217.52	0	00:22
16576	JUNCTION	0.10	1.67	217.74	0	00:23
16577	JUNCTION	0.02	1.55	218.49	0	00:25
22262	JUNCTION	0.08	0.52	217.23	0	00:16
22263	JUNCTION	0.09	0.56	217.22	0	00:16
22264	JUNCTION	0.10	0.56	217.20	0	00:16
22265	JUNCTION	0.13	0.58	217.18	0	00:16
22267	JUNCTION	0.02	0.14	216.80	0	00:31
22266	JUNCTION	0.06	0.29	216.86	0	00:16
17121	JUNCTION	0.00	0.00	216.37	0	00:00
17122	JUNCTION	0.00	0.03	216.05	0	00:19
17123	JUNCTION	0.03	0.10	216.05	0	00:20
32373	JUNCTION	0.05	0.20	215.33	0	00:20
32374	JUNCTION	0.08	0.29	215.29	0	00:21
32375	JUNCTION	0.04	0.11	216.04	0	00:30
32376	JUNCTION	0.04	0.11	215.82	0	00:30
32377	JUNCTION	0.03	0.09	215.51	0	00:30
32382	JUNCTION	0.06	0.24	215.35	0	00:21
16690	JUNCTION	0.00	0.00	215.78	0	00:00
22269	JUNCTION	0.02	0.06	216.41	0	00:31
16531	JUNCTION	0.19	1.62	216.89	0	00:20
16532	JUNCTION	0.19	1.81	217.06	0	00:20
16554	JUNCTION	0.03	1.04	217.37	0	00:22
16553	JUNCTION	0.05	1.18	217.38	0	00:22
16555	JUNCTION	0.04	0.91	217.16	0	00:22
16556	JUNCTION	0.05	1.11	217.18	0	00:22
16564	JUNCTION	0.19	1.89	217.09	0	00:20
16563	JUNCTION	0.21	1.97	217.08	0	00:20
16561	JUNCTION	0.57	3.24	216.99	0	00:23
16565	JUNCTION	0.67	3.38	217.02	0	00:23
16560	JUNCTION	0.52	3.20	216.99	0	00:23
16571	JUNCTION	0.13	1.53	216.90	0	00:21
16570	JUNCTION	0.15	1.63	216.90	0	00:21
16569	JUNCTION	0.16	1.71	216.91	0	00:20
16568	JUNCTION	0.19	1.77	216.89	0	00:20
16566	JUNCTION	0.31	1.92	216.88	0	00:23
16518	JUNCTION	0.13	1.18	216.88	0	00:21
16530	JUNCTION	0.21	1.43	216.70	0	00:23
16517	JUNCTION	0.13	1.24	217.01	0	00:23
16516	JUNCTION	0.09	1.18	217.29	0	00:23
17370	JUNCTION	0.04	1.16	217.42	0	00:23
16515	JUNCTION	0.02	0.56	217.10	0	00:26
16519	JUNCTION	0.00	0.00	218.82	0	00:00
16513	JUNCTION	0.01	0.48	217.09	0	00:26
16514	JUNCTION	0.02	0.60	217.15	0	00:26
16557	JUNCTION	0.08	0.93	217.01	0	00:21
16558	JUNCTION	0.09	1.00	217.02	0	00:21
16559	JUNCTION	0.22	2.45	217.73	0	00:19
16551	JUNCTION	0.40	3.12	217.39	0	00:22
16552	JUNCTION	0.40	3.11	217.19	0	00:21
16549	JUNCTION	0.39	2.73	217.24	0	00:22
16550	JUNCTION	0.45	3.03	217.36	0	00:22
16529	JUNCTION	0.08	1.29	216.85	0	00:21
16528	JUNCTION	0.09	1.14	216.67	0	00:21
16527	JUNCTION	0.02	0.58	216.57	0	00:23
16526	JUNCTION	0.07	0.84	216.42	0	00:22
16536	JUNCTION	0.19	1.21	216.40	0	00:22
16537	JUNCTION	0.43	1.72	216.59	0	00:22
16543	JUNCTION	0.19	1.13	216.54	0	00:18
16542	JUNCTION	0.21	1.25	216.57	0	00:18
16538	JUNCTION	0.22	1.34	216.57	0	00:22
16541	JUNCTION	0.12	0.96	216.58	0	00:19
16540	JUNCTION	0.15	1.13	216.57	0	00:18
16545	JUNCTION	0.15	1.43	216.90	0	00:18
16544	JUNCTION	0.20	1.31	216.57	0	00:21
16546	JUNCTION	0.27	1.75	216.79	0	00:16
16547	JUNCTION	0.35	2.06	216.90	0	00:22
16548	JUNCTION	0.34	2.40	217.17	0	00:16
16539	JUNCTION	0.18	1.23	216.56	0	00:18
16524	JUNCTION	0.06	0.51	216.07	0	00:22

ESTADO ACTUAL

16525	JUNCTION	0.07	0.54	216.06	0	00:22
16521	JUNCTION	0.08	0.60	216.10	0	00:22
16522	JUNCTION	0.11	0.79	216.20	0	00:23
16523	JUNCTION	0.14	1.09	216.42	0	00:22
16535	JUNCTION	0.15	0.86	216.10	0	00:18
16534	JUNCTION	0.12	0.75	216.09	0	00:19
16533	JUNCTION	0.11	0.70	216.07	0	00:19
32378	JUNCTION	0.00	0.00	216.31	0	00:00
32379	JUNCTION	0.01	0.07	215.74	0	00:20
32380	JUNCTION	0.06	0.21	215.74	0	00:20
32381	JUNCTION	0.05	0.18	215.56	0	00:20
16562	JUNCTION	0.20	1.85	216.91	0	00:23
22261	JUNCTION	0.07	0.47	217.23	0	00:16
22288	JUNCTION	0.01	0.06	216.80	0	00:31
38460	JUNCTION	0.00	0.00	216.25	0	00:00
16520	JUNCTION	0.00	0.02	216.11	0	00:24
16678	JUNCTION	0.03	0.36	214.56	0	00:25
16677	JUNCTION	0.05	0.49	214.56	0	00:25
16675	JUNCTION	0.10	0.89	214.81	0	00:21
16676	JUNCTION	0.00	0.00	216.08	0	00:00
16756	JUNCTION	0.25	2.20	215.43	0	00:16
16757	JUNCTION	0.49	2.54	215.51	0	00:16
17376	JUNCTION	0.00	0.00	213.55	0	00:00
16758	JUNCTION	0.06	0.37	214.13	0	00:23
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	0.00	213.92	0	00:00
16813	JUNCTION	0.04	0.16	213.90	0	00:20
16811	JUNCTION	0.04	0.17	213.37	0	00:20
17126	JUNCTION	0.03	0.13	212.76	0	00:21
16808	JUNCTION	0.04	0.14	212.71	0	00:21
16810	JUNCTION	0.00	0.00	213.51	0	00:00
17127	JUNCTION	0.01	0.15	214.11	0	00:24
16812	JUNCTION	0.03	1.43	215.26	0	00:20
17119	JUNCTION	0.09	1.81	215.26	0	00:18
16809	JUNCTION	0.15	2.35	215.22	0	00:18
16806	JUNCTION	0.12	1.86	214.61	0	00:16
27259	JUNCTION	0.10	1.63	209.17	0	00:22
16816	JUNCTION	0.02	0.28	214.40	0	00:21
16817	JUNCTION	0.42	2.10	215.59	0	00:17
16818	JUNCTION	0.75	3.02	216.16	0	00:17
16764	JUNCTION	0.41	1.11	212.63	0	00:26
16765	JUNCTION	0.13	0.91	212.61	0	00:26
16819	JUNCTION	0.00	0.00	214.37	0	00:18
17374	JUNCTION	0.01	0.06	214.39	0	00:20
17375	JUNCTION	0.00	0.00	214.52	0	00:00
16759	JUNCTION	0.04	0.23	214.13	0	00:24
16760	JUNCTION	0.03	0.11	214.55	0	00:20
17381	JUNCTION	0.00	0.00	214.27	0	00:21
16744	JUNCTION	0.24	3.10	215.22	0	00:21
16746	JUNCTION	0.20	1.31	213.43	0	00:21
32389	JUNCTION	0.29	1.10	213.03	0	00:26
32399	JUNCTION	0.23	0.66	213.21	0	00:25
32400	JUNCTION	0.10	0.34	212.94	0	00:25
32401	JUNCTION	0.13	0.70	213.03	0	00:27
16755	JUNCTION	0.00	0.00	213.05	0	00:00
16745	JUNCTION	0.04	0.24	213.01	0	00:26
32403	JUNCTION	0.27	1.15	213.00	0	00:27
16762	JUNCTION	0.10	0.95	212.78	0	00:27
17378	JUNCTION	0.19	1.65	213.70	0	00:21
16763	JUNCTION	0.31	1.12	213.02	0	00:26
32408	JUNCTION	0.12	2.05	214.39	0	00:23
32409	JUNCTION	0.13	1.28	213.54	0	00:23
16761	JUNCTION	0.36	1.27	212.99	0	00:27
n463	JUNCTION	0.00	0.01	213.01	0	00:21
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	0.00	216.40	0	00:00
16673	JUNCTION	0.03	0.14	214.90	0	00:20
16674	JUNCTION	0.04	0.26	214.60	0	00:26
16672	JUNCTION	0.00	0.00	215.42	0	00:00
16702	JUNCTION	0.04	0.16	216.07	0	00:20
16715	JUNCTION	0.00	0.00	215.49	0	00:00
16716	JUNCTION	0.00	0.00	215.13	0	00:00
16717	JUNCTION	0.06	0.32	215.04	0	00:22
16714	JUNCTION	0.00	0.00	216.16	0	00:00
16719	JUNCTION	0.00	0.02	215.05	0	00:22
16728	JUNCTION	0.03	0.98	217.43	0	00:18
16727	JUNCTION	0.06	1.32	217.39	0	00:18
16726	JUNCTION	0.16	1.70	217.25	0	00:17
16700	JUNCTION	0.00	0.00	216.59	0	00:00
16701	JUNCTION	0.00	0.00	216.55	0	00:00
16725	JUNCTION	0.20	1.57	216.85	0	00:17
16729	JUNCTION	0.44	1.65	216.08	0	00:16
16730	JUNCTION	0.61	2.55	216.50	0	00:15
16738	JUNCTION	0.00	0.00	215.32	0	00:00
16739	JUNCTION	0.01	0.22	213.51	0	00:25
16740	JUNCTION	0.07	1.94	214.76	0	00:22
23722	JUNCTION	0.00	0.00	215.95	0	00:00
23723	JUNCTION	0.02	0.16	215.88	0	00:25

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16718	JUNCTION	0.08	0.75	215.22	0	00:18
16712	JUNCTION	0.04	0.13	215.03	0	00:20
16708	JUNCTION	0.03	0.13	214.26	0	00:22
16859	JUNCTION	0.10	0.37	214.08	0	00:23
16721	JUNCTION	0.05	0.19	213.83	0	00:23
32394	JUNCTION	0.10	0.34	213.96	0	00:24
32395	JUNCTION	0.10	0.33	213.54	0	00:24
32396	JUNCTION	0.13	0.54	213.26	0	00:24
32397	JUNCTION	0.27	0.75	213.27	0	00:25
32398	JUNCTION	0.22	0.67	213.24	0	00:25
16720	JUNCTION	0.04	0.16	214.16	0	00:22
32410	JUNCTION	0.00	0.00	215.19	0	00:00
n503	JUNCTION	0.08	0.32	213.90	0	00:23
16722	JUNCTION	0.05	0.19	213.53	0	00:21
32411	JUNCTION	0.00	0.00	214.99	0	00:00
36081	JUNCTION	0.00	0.00	216.73	0	00:00
16710	JUNCTION	0.00	0.00	215.68	0	00:00
16711	JUNCTION	0.04	0.16	215.50	0	00:20
16713	JUNCTION	0.00	0.00	216.18	0	00:00
16734	JUNCTION	0.58	1.78	215.11	0	00:16
16735	JUNCTION	0.57	2.17	215.25	0	00:16
16736	JUNCTION	0.58	2.24	215.08	0	00:16
16743	JUNCTION	0.40	1.68	214.22	0	00:22
16753	JUNCTION	0.00	0.00	214.50	0	00:00
16754	JUNCTION	0.01	0.23	213.51	0	00:25
16742	JUNCTION	0.26	2.93	215.23	0	00:21
16827	JUNCTION	0.35	1.62	214.41	0	00:22
16825	JUNCTION	0.23	1.54	214.35	0	00:22
17125	JUNCTION	0.00	0.00	214.68	0	00:00
16861	JUNCTION	0.19	0.65	215.69	0	00:17
16731	JUNCTION	0.26	0.94	215.78	0	00:17
23724	JUNCTION	0.10	0.73	216.15	0	00:19
23725	JUNCTION	0.17	0.78	215.96	0	00:18
23726	JUNCTION	0.17	0.71	215.88	0	00:17
23727	JUNCTION	0.18	0.69	215.80	0	00:17
16828	JUNCTION	0.17	1.33	214.33	0	00:22
16826	JUNCTION	0.19	1.47	214.42	0	00:22
16732	JUNCTION	0.26	1.06	215.09	0	00:17
16733	JUNCTION	0.38	1.27	215.02	0	00:16
16820	JUNCTION	0.20	1.22	214.96	0	00:18
16737	JUNCTION	0.38	1.67	214.94	0	00:17
16822	JUNCTION	0.06	1.20	214.70	0	00:22
16821	JUNCTION	0.42	2.50	215.06	0	00:18
16824	JUNCTION	0.14	1.26	214.36	0	00:19
16837	JUNCTION	0.07	2.45	215.97	0	00:22
16823	JUNCTION	0.11	0.75	213.92	0	00:20
16836	JUNCTION	0.03	0.13	214.19	0	00:22
26277	JUNCTION	0.05	0.20	214.44	0	00:20
23719	JUNCTION	0.03	0.10	216.08	0	00:23
23720	JUNCTION	0.05	0.24	215.93	0	00:25
23721	JUNCTION	0.10	0.73	216.13	0	00:19
23730	JUNCTION	0.04	0.17	214.21	0	00:23
23729	JUNCTION	0.58	2.17	214.46	0	00:21
30176	JUNCTION	0.00	0.00	214.88	0	00:00
16835	JUNCTION	0.01	0.25	214.19	0	00:24
16834	JUNCTION	0.01	0.42	214.29	0	00:24
16833	JUNCTION	0.05	0.58	214.11	0	00:22
16832	JUNCTION	0.06	0.70	214.19	0	00:22
16831	JUNCTION	0.09	0.77	214.21	0	00:22
16830	JUNCTION	0.11	0.96	214.25	0	00:20
16829	JUNCTION	0.13	1.17	214.37	0	00:20
16749	JUNCTION	0.00	0.00	213.37	0	00:00
16751	JUNCTION	0.05	0.20	213.19	0	00:21
32404	JUNCTION	0.00	0.11	213.04	0	00:25
32405	JUNCTION	0.01	0.20	213.03	0	00:26
32406	JUNCTION	0.05	0.32	213.03	0	00:26
32407	JUNCTION	0.21	1.79	214.04	0	00:23
16748	JUNCTION	0.00	0.00	213.07	0	00:00
16747	JUNCTION	0.00	0.00	214.13	0	00:00
16741	JUNCTION	0.11	1.95	214.65	0	00:22
30910	JUNCTION	0.00	0.00	213.55	0	00:00
16723	JUNCTION	0.03	0.12	213.74	0	00:23
16841	JUNCTION	0.24	1.18	207.23	0	00:27
17132	JUNCTION	0.41	1.86	207.36	0	00:26
16842	JUNCTION	0.25	1.21	207.07	0	00:27
16843	JUNCTION	0.25	1.21	207.04	0	00:27
17138	JUNCTION	0.53	1.94	207.19	0	00:26
17136	JUNCTION	0.17	1.22	207.03	0	00:27
36051	JUNCTION	0.75	2.18	207.44	0	00:28
36068	JUNCTION	0.00	0.00	205.39	0	00:00
17137	JUNCTION	1.02	2.34	207.02	0	00:24
16839	JUNCTION	0.00	0.00	205.26	0	00:00
16840	JUNCTION	0.30	1.25	207.25	0	00:27
16852	JUNCTION	0.21	0.47	204.52	0	00:37
17155	JUNCTION	0.22	0.52	204.24	0	00:37
16851	JUNCTION	0.21	0.55	204.74	0	00:36
17157	JUNCTION	0.17	0.58	204.51	0	00:39
16846	JUNCTION	0.51	2.33	207.38	0	00:24
17139	JUNCTION	0.52	0.98	205.86	0	00:35
16849	JUNCTION	0.24	0.79	206.23	0	00:28
ns1	JUNCTION	0.00	0.00	206.33	0	00:00

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36067	JUNCTION	0.00	0.00	205.93	0	00:00	17380	JUNCTION	0.000	0.065	0	00:21	0.000	0.074
36040	JUNCTION	0.00	0.00	215.14	0	00:00	16767	JUNCTION	0.025	0.870	0	00:27	0.028	0.801
36042	JUNCTION	0.00	0.00	214.60	0	00:00	16776	JUNCTION	0.000	1.132	0	00:27	0.000	0.998
36041	JUNCTION	0.00	0.00	216.82	0	00:00	16766	JUNCTION	0.019	0.459	0	00:22	0.022	1.125
36043	JUNCTION	0.00	0.00	212.75	0	00:00	16775	JUNCTION	0.006	0.967	0	00:26	0.007	1.841
36053	JUNCTION	0.00	0.00	210.09	0	00:00	16670	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
36054	JUNCTION	0.00	0.00	209.13	0	00:00	16671	JUNCTION	0.000	0.001	0	00:17	0.000	0.000
36055	JUNCTION	0.00	0.00	208.23	0	00:00	16698	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
36056	JUNCTION	0.00	0.00	206.98	0	00:00	16703	JUNCTION	0.000	0.062	0	00:20	0.000	0.070
36057	JUNCTION	0.00	0.00	206.66	0	00:00	16699	JUNCTION	0.024	0.024	0	00:23	0.032	0.032
36058	JUNCTION	0.00	0.00	206.44	0	00:00	16697	JUNCTION	0.000	0.024	0	00:24	0.000	0.032
36059	JUNCTION	0.00	0.00	206.41	0	00:00	16693	JUNCTION	0.000	0.018	0	00:14	0.000	0.002
36060	JUNCTION	0.00	0.00	206.53	0	00:00	16692	JUNCTION	0.110	0.110	0	00:20	0.124	0.124
36061	JUNCTION	0.00	0.00	206.46	0	00:00	32385	JUNCTION	0.000	0.222	0	00:21	0.000	0.272
36062	JUNCTION	0.00	0.00	206.27	0	00:00	32386	JUNCTION	0.000	0.222	0	00:21	0.000	0.272
36063	JUNCTION	0.00	0.00	206.20	0	00:00	32384	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16845	JUNCTION	0.29	0.98	206.40	0	00:27	17124	JUNCTION	0.000	0.016	0	00:17	0.000	0.004
36064	JUNCTION	0.00	0.00	206.09	0	00:00	16704	JUNCTION	0.000	0.061	0	00:21	0.000	0.070
36065	JUNCTION	0.00	0.00	205.93	0	00:00	16707	JUNCTION	0.000	0.119	0	00:21	0.000	0.136
36066	JUNCTION	0.00	0.00	205.87	0	00:00	32392	JUNCTION	0.000	0.380	0	00:23	0.000	0.470
17133	JUNCTION	0.22	0.95	206.50	0	00:27	32393	JUNCTION	0.000	0.461	0	00:23	0.000	0.573
JUNCTION		0.22	0.93	206.45	0	00:27	16706	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16844	JUNCTION	0.22	1.93	208.34	0	00:27	16709	JUNCTION	0.000	0.135	0	00:21	0.000	0.154
26276	JUNCTION	0.05	0.00	208.34	0	00:27	16642	JUNCTION	0.030	0.136	0	00:20	0.034	0.154
36044	JUNCTION	0.00	0.00	211.19	0	00:00	17118	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
36045	JUNCTION	0.00	0.00	210.13	0	00:00	16665	JUNCTION	0.000	0.040	0	00:20	0.000	0.045
36046	JUNCTION	0.00	0.00	208.57	0	00:00	16681	JUNCTION	0.000	0.027	0	00:20	0.000	0.031
36047	JUNCTION	0.00	0.00	207.40	0	00:00	16682	JUNCTION	0.000	0.065	0	00:20	0.000	0.074
36048	JUNCTION	0.00	0.00	207.35	0	00:00	23733	JUNCTION	0.089	0.229	0	00:26	0.101	0.285
36049	JUNCTION	0.00	0.00	207.20	0	01:08	23732	JUNCTION	0.000	0.183	0	00:21	0.000	0.279
36050	JUNCTION	0.00	0.00	207.25	0	00:28	23731	JUNCTION	0.000	0.178	0	00:21	0.000	0.278
36069	JUNCTION	0.00	0.02	206.90	0	00:28	2328	JUNCTION	0.000	0.275	0	00:21	0.000	0.414
26275	JUNCTION	0.03	1.80	208.30	0	00:28	23374	JUNCTION	0.000	0.229	0	00:26	0.184	0.184
17146	JUNCTION	0.29	0.74	205.62	0	00:36	23735	JUNCTION	0.091	0.285	0	00:26	0.103	0.180
17147	JUNCTION	0.33	0.78	205.57	0	00:36	23736	JUNCTION	0.000	0.200	0	00:27	0.000	0.069
17148	JUNCTION	0.24	0.60	205.40	0	00:36	16627	JUNCTION	0.021	0.224	0	00:27	0.045	0.051
16864	JUNCTION	0.21	0.53	205.27	0	00:36	16624	JUNCTION	0.000	1.071	0	00:20	0.000	2.383
16850	JUNCTION	0.18	0.45	205.08	0	00:37	22319	JUNCTION	0.000	0.013	0	00:23	0.000	0.001
16863	JUNCTION	0.40	1.57	205.80	0	00:30	22320	JUNCTION	0.000	0.028	0	00:22	0.000	0.005
17149	JUNCTION	0.26	0.65	204.88	0	00:36	22321	JUNCTION	0.000	0.028	0	00:22	0.000	0.011
17158	JUNCTION	0.34	0.75	204.80	0	00:36	22323	JUNCTION	0.125	0.125	0	00:20	0.141	0.141
17159	JUNCTION	0.25	0.64	204.93	0	00:36	22324	JUNCTION	0.000	0.120	0	00:18	0.000	0.134
17141	JUNCTION	0.33	0.76	205.79	0	00:35	22325	JUNCTION	0.000	0.119	0	00:19	0.000	0.134
17142	JUNCTION	0.26	0.69	205.79	0	00:35	22326	JUNCTION	0.000	0.120	0	00:19	0.000	0.136
16847	JUNCTION	0.28	0.75	205.75	0	00:36	22322	JUNCTION	0.012	0.130	0	00:19	0.016	0.157
17143	JUNCTION	0.20	0.66	205.66	0	00:35	16627	JUNCTION	0.000	0.874	0	00:22	0.000	2.378
17144	JUNCTION	0.29	1.26	205.90	0	00:30	16625	JUNCTION	0.153	0.790	0	00:27	0.152	1.392
16862	JUNCTION	0.43	1.45	205.79	0	00:29	16626	JUNCTION	0.000	0.790	0	00:27	0.000	1.370
16848	JUNCTION	0.31	0.80	205.71	0	00:36	16838	JUNCTION	0.000	0.790	0	00:27	0.000	1.364
17145	JUNCTION	0.38	0.88	205.69	0	00:35	36034	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
17140	JUNCTION	0.20	0.62	205.79	0	00:35	36035	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
n596	JUNCTION	0.00	0.00	205.69	0	00:00	16686	JUNCTION	0.026	0.113	0	00:20	0.030	0.129
17151	JUNCTION	0.61	1.00	203.46	0	00:40	16660	JUNCTION	0.016	0.414	0	00:22	0.019	0.481
17150	JUNCTION	0.00	0.00	202.87	0	00:00	16783	JUNCTION	0.009	0.476	0	00:22	0.010	0.512
17152	JUNCTION	0.14	0.35	203.70	0	00:40	16688	JUNCTION	0.022	0.022	0	00:20	0.025	0.025
17156	JUNCTION	0.24	2.11	205.84	0	00:37	n124	JUNCTION	0.000	1.454	0	00:24	0.000	2.730
16854	JUNCTION	0.41	1.09	204.51	0	00:43	n126	JUNCTION	0.000	2.787	0	00:19	0.000	2.935
17153	JUNCTION	0.30	0.80	204.32	0	00:37	16787	JUNCTION	0.000	1.908	0	00:36	0.000	2.167
17154	JUNCTION	0.27	0.69	204.18	0	00:40	n129	JUNCTION	0.000	1.911	0	00:25	0.000	2.199
16865	JUNCTION	0.00	0.00	203.67	0	00:00	27254	JUNCTION	0.026	0.026	0	00:26	0.000	0.001
17134	JUNCTION	0.45	2.23	207.40	0	00:24	27255	JUNCTION	0.018	0.065	0	00:25	0.021	0.025
17135	JUNCTION	1.20	2.98	207.50	0	00:22	27256	JUNCTION	0.000	0.243	0	00:37	0.000	0.034
36052	JUNCTION	0.21	0.72	206.14	0	00:29	27263	JUNCTION	0.000	0.078	0	00:20	0.000	0.100
n146	OUTFALL	0.13	0.62	206.62	0	00:24	27264	JUNCTION	0.000	0.070	0	00:19	0.000	0.100
16866	OUTFALL	0.11	0.26	203.26	0	00:40	27265	JUNCTION	0.022	0.085	0	00:19	0.029	0.117
16853	OUTFALL	0.22	0.51	203.82	0	00:37	27266	JUNCTION	0.000	0.085	0	00:19	0.000	0.117

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Node Inflow Summary  
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Node	Type	Maximum		Maximum		Time of Max Occurrence days hr:min	Lateral		Total	
		Lateral Inflow CMS	Inflow CMS	Total Inflow CMS	Volume 10^6 ltr		Inflow Volume 10^6 ltr	Inflow Volume 10^6 ltr		
16582	JUNCTION	0.101	0.411	0.411	0	00:19	0.123	0.553	0.553	0.553
16583	JUNCTION	0.000	0.342	0.342	0	00:34	0.000	0.549	0.549	0.549
16679	JUNCTION	0.000	0.000	0.000	0	00:00	0.000	0.000	0.000	0.000
16680	JUNCTION	0.027	0.027	0.027	0	00:20	0.031	0.031	0.031	0.031
16768	JUNCTION	0.000	0.005	0.005	0	00:22	0.000	0.006	0.006	0.006
16770	JUNCTION	0.014	0.018	0.018	0	00:21	0.015	0.021	0.021	0.021
16805	JUNCTION	0.061	0.130	0.130	0	00:20	0.069	0.146	0.146	0.146
16804	JUNCTION	0.000	0.130	0.130	0	00:20	0.000	0.146	0.146	0.146
17373	JUNCTION	0.005	0.005	0.005	0	00:22	0.006	0.006	0.006	0.006
27257	JUNCTION	0.000	0.027	0.027	0	00:22	0.000	0.002	0.002	0.002
27258	JUNCTION	0.000	0.035	0.035	0	00:21	0.000	0.008	0.008	0.008
27260	JUNCTION	0.000	0.035	0.035	0	00:21	0.000	0.017	0.017	0.017
27261	JUNCTION	0.089	0.089	0.089	0	00:20	0.101	0.111	0.111	0.111
16807	JUNCTION	0.000	0.054	0.054	0	00:21	0.000	0.062	0.062	0.062

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JUNCTION	0.000	0.065	0	00:21	0.000	0.074	0.801
JUNCTION	0.025	0.870	0	00:27	0.028	0.801	0.000
JUNCTION	0.000	1.132	0	00:27	0.000	0.998	0.000
JUNCTION	0.019	0.459	0	00:22	0.022	1.125	0.000
JUNCTION	0.006	0.967	0	00:26	0.007	1.841	0.000
JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000
JUNCTION	0.000	0.001	0	00:17	0.000	0.000	0.000
JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000
JUNCTION	0.000	0.062	0	00:20	0.000	0.070	0.000
JUNCTION	0.024	0.024	0	00:23	0.032	0.032	0.000
JUNCTION	0.000	0.024	0	00:24	0.000	0.032	0.000
JUNCTION	0.000	0.018	0	00:14	0.000	0.002	0.000
JUNCTION	0.110	0.110	0	00:20	0.124	0.124	0.000
JUNCTION	0.000	0.222	0	00:21	0.000	0.272	0.000
JUNCTION	0.000	0.222	0	00:21	0.000	0.272	0.000
JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000
JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000
JUNCTION	0.000	0.016	0	00:17	0.000	0.004	0.000
JUNCTION	0.000	0.061	0	00:21	0.000	0.070	0.000
JUNCTION	0.000	0.119	0	00:21	0.000	0.136	0.000
JUNCTION	0.000	0.380	0	00:23	0.000	0.470	0.000
JUNCTION	0.000	0.461	0	00:23	0.000	0.573	0.000
JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000
JUNCTION	0.000	0.135	0	00:21	0.000	0.154	0.000
JUNCTION	0.030	0.136	0	00:20	0.034	0.154	0.000
JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000
JUNCTION	0.000	0.040	0	00:20	0.000	0.045	0.000
JUNCTION	0.000	0.027	0	00:20	0.000	0.031	0.000
JUNCTION	0.000	0.065	0	00:20	0.000	0.074	0.000
JUNCTION	0.089	0.229	0	00:26	0.101	0.285	0.000
JUNCTION	0.000	0.183	0	00:21	0.000	0.279	0.000
JUNCTION	0.000	0.178	0	00:21	0.000	0.278	0.000
JUNCTION	0.000	0.275	0	00:21	0.000	0.414	0.000
JUNCTION	0.000	0.229	0	00:26	0.000	0.184	0.000
JUNCTION	0.091	0.285	0	00:26	0.103	0.180	0.000
JUNCTION	0.000	0.200	0	00:27	0.000	0.069	0.000
JUNCTION	0.021	0.224	0	00:27	0.045	0.051	0.000
JUNCTION	0.000	1.071	0	00:20	0.000	2.383	0.000
JUNCTION	0.000	0.013	0	00:23	0.000	0.001	0.000
JUNCTION	0.000	0.028	0	00:22	0.000	0.005	0.000
JUNCTION	0.000	0.028	0	00:22	0.000	0.011	0.000
JUNCTION	0.125	0.125	0	00:20	0.141	0.141	0.000
JUNCTION	0.000	0.120	0	00:18	0.000	0.134	0.000
JUNCTION	0.000	0.119	0	00:19	0.000	0.136	0.000
JUNCTION	0.000	0.120	0	00:19	0.000	0.134	0.000
JUNCTION	0.012	0.130	0	00:19	0.016	0.157	0.000
JUNCTION	0.000	0.874	0	00:22	0.000	2.378	0.000
JUNCTION	0.153	0.790	0	00:27	0.152	1.392	0.000
JUNCTION	0.000	0.790	0	00:27	0.000	1.370	0.000
JUNCTION	0.000	0.790	0	00:27	0.000	1.364	0.000
JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000
JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000
JUNCTION	0.026	0.113	0	00:20	0.030	0.129	0.000
JUNCTION	0.016	0.414	0	00:22	0.019	0.481	0.000
JUNCTION	0.009	0.476	0	00:22	0.010	0.512	0.000
JUNCTION	0.022	0.022	0	00:20	0.025	0.025	0.000
JUNCTION	0.000	1.454	0	00:24	0.000	2.730	0.000
JUNCTION	0.000	2.787	0	00:19	0.000	2.955	0.000
JUNCTION	0.000	1.908	0	00:36	0.000	2.167	0.000
JUNCTION	0.000	1.911	0	00:25	0.000	2.199	0.000
JUNCTION	0.000	0.026	0	00:26	0.000	0.001	0.000
JUNCTION	0.018	0.065	0	00:25	0.021	0.025	0.000
JUNCTION	0.000	0.243	0	00:37	0.000	0.034	0.000
JUNCTION	0.000	0.078	0	00:20	0.000	0.100	0.000
JUNCTION	0.000	0.070	0	00:19	0.000	0.100	0.000
JUNCTION	0.022	0.085	0	00:19	0.029	0.117	0.000
JUNCTION	0.000	0.085	0	00:19	0.000	0.117	0.000
JUNCTION	0.000	1.322	0	00:27	0.000	1.710	0.000
JUNCTION	0.000	0.079	0	00:23	0.000	0.101	0.000
JUNCTION	0.000	1.862	0	00:24	0.000	2.198	0.000
JUNCTION	0.000	1.533	0	00:37	0.000	1.718	0.000
JUNCTION	0.000	2.513	0	00:37	0.000	2.368	0.000
JUNCTION	0.000	0.189	0	00:21	0.000	0.221	0.000
JUNCTION	0.011	0.011	0	00:20	0.012	0.012	0.000
JUNCTION	0.000	1.225	0	00:24	0.000	1.260	0.000
JUNCTION	0.000	1.225	0	00:24	0.000	1.251	0.000
JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000
JUNCTION	0.000	0.569	0	00:22	0.000	0.923	0.000
JUNCTION	0.023	0.697	0	00:24	0.026	1.168	0.000
JUNCTION	0.000	0.641	0	00:23	0.000	1.114	0.000
JUNCTION	0.000	0.199	0	00:33	0.000	0.409	0.000
JUNCTION	0.000	1.541	0	00:19	0.000	1.600	0.000
JUNCTION	0.000	0.858	0	00:21	0.000	2.216	0.000
JUNCTION	0.000	0.021	0	00:22	0.000	0.001	0.000
JUNCTION	0.048	0.048	0	00:19	0.052	0.053	0.000
JUNCTION	0.000	0.125	0	00:21	0.000	0.093	0.000
JUNCTION	0.000	0.018	0	00:21	0.000	0.022	0.000
JUNCTION	0.000	0.640	0	00:25	0.000	1.115	0.000
JUNCTION	0.000	0.640	0	00:25	0.000	1.114	0.000
JUNCTION	0.000	0.522	0	00:25	0.000	0.710	0.000
JUNCTION	0.000	0.000	0	00:00	0.000	0.000	0.000

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16773	JUNCTION	0.005	0.005	0	00:20	0.005	0.005	17399	JUNCTION	0.000	0.058	0	00:20	0.000	0.066
16778	JUNCTION	0.000	1.130	0	00:27	0.000	0.998	16649	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16785	JUNCTION	0.000	1.131	0	00:27	0.000	0.998	17128	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16798	JUNCTION	0.034	0.075	0	00:25	0.023	0.043	16650	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16797	JUNCTION	0.000	0.056	0	00:27	0.000	0.024	17130	JUNCTION	0.000	0.000	0	00:17	0.000	0.000
22317	JUNCTION	0.033	0.033	0	00:20	0.037	0.037	16651	JUNCTION	0.029	0.029	0	00:20	0.033	0.033
22318	JUNCTION	0.000	0.041	0	00:21	0.000	0.037	16652	JUNCTION	0.000	0.029	0	00:20	0.000	0.033
17131	JUNCTION	0.000	0.746	0	00:25	0.000	1.405	16648	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16620	JUNCTION	0.000	0.746	0	00:25	0.000	1.374	17372	JUNCTION	0.000	0.087	0	00:21	0.000	0.099
16621	JUNCTION	0.060	0.761	0	00:25	0.065	1.878	16647	JUNCTION	0.000	0.087	0	00:21	0.000	0.099
16622	JUNCTION	0.000	0.836	0	00:25	0.000	2.063	16667	JUNCTION	0.000	0.040	0	00:20	0.000	0.046
16623	JUNCTION	0.000	0.761	0	00:25	0.000	1.954	17129	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16784	JUNCTION	0.000	0.737	0	00:26	0.000	1.693	16669	JUNCTION	0.040	0.040	0	00:20	0.045	0.045
16779	JUNCTION	0.045	0.737	0	00:26	0.051	1.694	23728	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16618	JUNCTION	0.000	0.836	0	00:17	0.000	2.068	16668	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
34681	JUNCTION	0.055	0.376	0	00:21	0.063	0.396	16646	JUNCTION	0.000	0.058	0	00:20	0.066	0.066
34682	JUNCTION	0.195	0.556	0	00:21	0.193	0.594	16644	JUNCTION	0.058	0.058	0	00:20	0.066	0.066
34683	JUNCTION	0.000	0.773	0	00:20	0.000	0.689	16645	JUNCTION	0.000	0.058	0	00:20	0.000	0.066
16802	JUNCTION	0.000	0.641	0	00:21	0.000	0.524	16640	JUNCTION	0.029	0.029	0	00:19	0.033	0.121
34684	JUNCTION	0.025	0.576	0	00:20	0.028	0.598	16641	JUNCTION	0.000	0.106	0	00:20	0.000	0.120
16794	JUNCTION	0.000	1.458	0	00:24	0.000	2.827	16634	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
34685	JUNCTION	0.000	0.009	0	00:24	0.000	0.000	16635	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
22327	JUNCTION	0.000	0.017	0	00:21	0.000	0.002	16639	JUNCTION	0.000	0.080	0	00:19	0.000	0.087
36036	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16638	JUNCTION	0.078	0.078	0	00:20	0.087	0.087
36037	JUNCTION	0.000	0.009	0	00:25	0.000	0.000	16637	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16605	JUNCTION	0.000	0.029	0	00:24	0.000	0.003	16636	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16606	JUNCTION	0.091	0.091	0	00:20	0.103	0.105	n283	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16584	JUNCTION	0.344	0.561	0	00:19	0.388	0.936	17371	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16585	JUNCTION	0.000	0.563	0	00:19	0.000	0.935	16659	JUNCTION	0.000	0.686	0	00:22	0.000	1.115
16586	JUNCTION	0.000	0.570	0	00:19	0.000	0.933	16643	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16594	JUNCTION	0.000	0.577	0	00:19	0.000	0.928	16856	JUNCTION	0.000	0.001	0	00:21	0.000	0.000
16596	JUNCTION	0.000	0.581	0	00:19	0.000	0.927	16653	JUNCTION	0.026	0.060	0	00:20	0.027	0.068
16593	JUNCTION	0.000	0.000	0	00:24	0.000	0.000	32387	JUNCTION	0.000	0.222	0	00:22	0.000	0.272
16595	JUNCTION	0.000	0.030	0	00:23	0.000	0.002	32388	JUNCTION	0.000	0.380	0	00:22	0.000	0.470
16598	JUNCTION	0.000	0.104	0	00:21	0.000	0.005	32390	JUNCTION	0.000	0.380	0	00:23	0.000	0.470
16599	JUNCTION	0.000	0.150	0	00:20	0.010	0.010	16691	JUNCTION	0.000	0.109	0	00:20	0.000	0.125
16587	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	n295	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16588	JUNCTION	0.080	0.080	0	00:19	0.083	0.083	16696	JUNCTION	0.039	0.160	0	00:22	0.044	0.198
16589	JUNCTION	0.000	0.079	0	00:19	0.000	0.083	32391	JUNCTION	0.000	0.379	0	00:23	0.000	0.470
16597	JUNCTION	0.000	0.081	0	00:21	0.000	0.001	16694	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16611	JUNCTION	0.000	0.027	0	00:24	0.000	0.001	16695	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
34668	JUNCTION	0.184	0.184	0	00:18	0.169	0.169	32402	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
34669	JUNCTION	0.000	0.260	0	00:18	0.000	0.253	16705	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
34670	JUNCTION	0.071	0.330	0	00:19	0.081	0.333	16855	JUNCTION	0.000	0.012	0	00:19	0.000	0.001
34671	JUNCTION	0.000	0.331	0	00:19	0.000	0.333	17219	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
34672	JUNCTION	0.000	0.330	0	00:19	0.000	0.333	16666	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
34673	JUNCTION	0.000	0.330	0	00:19	0.000	0.333	16663	JUNCTION	0.000	0.640	0	00:25	0.000	1.116
34674	JUNCTION	0.000	0.329	0	00:19	0.000	0.333	16857	JUNCTION	0.000	0.087	0	00:21	0.000	0.099
16661	JUNCTION	0.000	0.138	0	00:21	0.000	0.158	16662	JUNCTION	0.000	0.138	0	00:21	0.000	0.158
16658	JUNCTION	0.000	0.137	0	00:21	0.000	0.158	34675	JUNCTION	0.000	0.329	0	00:20	0.000	0.333
16683	JUNCTION	0.038	0.038	0	00:20	0.043	0.043	16684	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16664	JUNCTION	0.000	0.040	0	00:21	0.000	0.045	16572	JUNCTION	0.000	0.050	0	00:23	0.000	0.002
22316	JUNCTION	0.072	0.111	0	00:20	0.082	0.127	16574	JUNCTION	0.000	0.317	0	00:19	0.435	0.435
16655	JUNCTION	0.000	0.059	0	00:22	0.000	0.068	16567	JUNCTION	0.000	0.223	0	00:37	0.000	0.289
16656	JUNCTION	0.000	1.476	0	00:40	0.000	0.136	16573	JUNCTION	0.056	0.323	0	00:19	0.063	0.449
16657	JUNCTION	0.000	0.118	0	00:22	0.000	0.136	16580	JUNCTION	0.000	0.015	0	00:25	0.001	0.001
16685	JUNCTION	0.036	0.152	0	00:22	0.040	0.175	16579	JUNCTION	0.000	0.087	0	00:20	0.110	0.110
34676	JUNCTION	0.000	0.326	0	00:21	0.000	0.333	16578	JUNCTION	0.097	0.097	0	00:20	0.109	0.115
34677	JUNCTION	0.000	0.326	0	00:21	0.000	0.333	17120	JUNCTION	0.000	0.099	0	00:32	0.000	0.109
34678	JUNCTION	0.000	0.325	0	00:21	0.000	0.333	16581	JUNCTION	0.000	0.317	0	00:19	0.436	0.436
34679	JUNCTION	0.000	0.357	0	00:22	0.000	0.338	16575	JUNCTION	0.000	0.020	0	00:21	0.000	0.001
36038	JUNCTION	0.000	0.038	0	00:25	0.000	0.001	16576	JUNCTION	0.000	0.021	0	00:21	0.000	0.005
36039	JUNCTION	0.000	0.111	0	00:25	0.000	0.006	16577	JUNCTION	0.000	0.032	0	00:24	0.000	0.002
16612	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	22262	JUNCTION	0.000	0.018	0	00:16	0.000	0.002
16614	JUNCTION	0.000	0.004	0	00:17	0.000	0.001	22263	JUNCTION	0.000	0.018	0	00:16	0.000	0.003
16610	JUNCTION	0.000	0.612	0	00:22	0.000	1.028	22264	JUNCTION	0.000	0.017	0	00:16	0.000	0.005
16615	JUNCTION	0.000	0.612	0	00:22	0.000	1.028	22265	JUNCTION	0.048	0.048	0	00:19	0.055	0.057
16630	JUNCTION	0.036	0.036	0	00:20	0.040	0.040	22267	JUNCTION	0.000	0.004	0	00:17	0.000	0.001
16631	JUNCTION	0.000	0.036	0	00:20	0.000	0.040	22266	JUNCTION	0.000	0.024	0	00:16	0.000	0.040
16632	JUNCTION	0.000	0.035	0	00:20	0.000	0.041	17121	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16617	JUNCTION	0.000	0.098	0	00:20	0.000	0.089	17122	JUNCTION	0.000	0.001	0	00:16	0.000	0.000
16633	JUNCTION	0.000	0.686	0	00:22	0.000	1.116	17123	JUNCTION	0.110	0.111	0	00:20	0.125	0.125
16654	JUNCTION	0.000	0.686	0	00:22	0.000	1.116	32373	JUNCTION	0.000	0.111	0	00:20	0.000	0.125
n239	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	32374	JUNCTION	0.000	0.223	0	00:21	0.000	0.272
16616	JUNCTION	0.079	0.079	0	00:20	0.089	0.089	32375	JUNCTION	0.000	0.022	0	00:31	0.000	0.040
16607	JUNCTION	0.000	0.096	0	00:20	0.000	0.103	32376	JUNCTION	0.000	0.022	0	00:30	0.000	0.040
16609	JUNCTION	0.000	0.095	0	00:21	0.000	0.102	32377	JUNCTION	0.000	0.022	0	00:30	0.000	0.040
17222	JUNCTION	0.000	0.030	0	00:22	0.000	0.001	32382	JUNCTION	0.000	0.094	0	00:20	0.107	0.107
17221	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16690	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16629	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	22269	JUNCTION	0.000	0.022	0	00:31	0.000	0.040
16628	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16531	JUNCTION	0.000	0.062	0	00:37	0.082	0.082
16613	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16532	JUNCTION	0.000	0.062	0	00:37	0.000	0.082
16602	JUNCTION	0.000	0.093	0	00:21	0.000	0.007	16554	JUNCTION	0.000	0.049	0	00:22	0.000	0.001
16600	JUNCTION	0.000	0.190	0</											

ESTADO ACTUAL

16560	JUNCTION	0.000	0.222	0	00:37	0.000	0.338	32389	JUNCTION	0.000	1.084	0	00:23	0.000	1.466
16571	JUNCTION	0.000	0.075	0	00:21	0.000	0.002	32399	JUNCTION	0.000	0.565	0	00:25	0.000	0.711
16570	JUNCTION	0.000	0.080	0	00:21	0.000	0.005	32400	JUNCTION	0.000	0.564	0	00:25	0.000	0.710
16569	JUNCTION	0.000	0.080	0	00:21	0.000	0.008	32401	JUNCTION	0.000	0.564	0	00:25	0.000	0.710
16568	JUNCTION	0.053	0.080	0	00:21	0.060	0.065	16755	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16566	JUNCTION	0.000	0.052	0	00:21	0.000	0.059	16745	JUNCTION	0.000	0.048	0	00:23	0.000	0.056
16518	JUNCTION	0.000	0.080	0	00:20	0.000	0.091	32403	JUNCTION	0.000	1.078	0	00:25	0.000	1.586
16530	JUNCTION	0.000	0.100	0	00:21	0.000	0.125	16762	JUNCTION	0.000	0.776	0	00:27	0.000	0.551
16517	JUNCTION	0.000	0.080	0	00:20	0.000	0.091	17378	JUNCTION	0.000	0.140	0	00:19	0.000	0.066
16516	JUNCTION	0.080	0.080	0	00:20	0.091	0.097	16763	JUNCTION	0.043	1.106	0	00:23	0.049	1.584
17370	JUNCTION	0.000	0.037	0	00:22	0.000	0.010	32408	JUNCTION	0.000	0.196	0	00:22	0.000	0.068
16515	JUNCTION	0.000	0.029	0	00:23	0.000	0.007	32409	JUNCTION	0.000	0.247	0	00:21	0.000	0.079
16519	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16761	JUNCTION	0.000	1.110	0	00:19	0.000	1.353
16513	JUNCTION	0.000	0.017	0	00:24	0.000	0.001	4663	JUNCTION	0.000	0.014	0	00:21	0.000	0.000
16514	JUNCTION	0.000	0.026	0	00:24	0.000	0.004	35068	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16557	JUNCTION	0.000	0.048	0	00:21	0.000	0.006	35069	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16558	JUNCTION	0.000	0.052	0	00:21	0.000	0.011	4666	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16559	JUNCTION	0.085	0.085	0	00:20	0.096	0.101	16858	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16551	JUNCTION	0.000	0.143	0	00:19	0.000	0.181	16673	JUNCTION	0.049	0.049	0	00:20	0.056	0.056
16552	JUNCTION	0.000	0.124	0	00:17	0.000	0.182	16674	JUNCTION	0.000	0.049	0	00:20	0.000	0.056
16549	JUNCTION	0.000	0.084	0	00:16	0.000	0.101	16672	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16550	JUNCTION	0.000	0.148	0	00:16	0.000	0.185	16702	JUNCTION	0.062	0.062	0	00:20	0.070	0.070
16529	JUNCTION	0.000	0.027	0	00:21	0.000	0.001	16715	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16528	JUNCTION	0.000	0.045	0	00:21	0.000	0.004	16716	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16527	JUNCTION	0.000	0.029	0	00:23	0.000	0.002	16717	JUNCTION	0.141	0.141	0	00:20	0.159	0.159
16526	JUNCTION	0.000	0.037	0	00:22	0.000	0.006	16714	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16536	JUNCTION	0.000	0.077	0	00:22	0.000	0.071	16719	JUNCTION	0.000	0.002	0	00:21	0.000	0.000
16537	JUNCTION	0.000	0.086	0	00:26	0.000	0.115	16728	JUNCTION	0.000	0.016	0	00:18	0.000	0.000
16543	JUNCTION	0.077	0.078	0	00:23	0.087	0.090	16727	JUNCTION	0.000	0.034	0	00:18	0.000	0.002
16542	JUNCTION	0.000	0.077	0	00:18	0.000	0.055	16726	JUNCTION	0.114	0.114	0	00:20	0.129	0.131
16538	JUNCTION	0.000	0.079	0	00:18	0.000	0.062	16700	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16541	JUNCTION	0.000	0.052	0	00:19	0.000	0.001	16701	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16540	JUNCTION	0.000	0.059	0	00:18	0.000	0.004	16725	JUNCTION	0.000	0.114	0	00:20	0.000	0.129
16545	JUNCTION	0.000	0.024	0	00:18	0.000	0.001	16729	JUNCTION	0.030	0.144	0	00:20	0.034	0.202
16544	JUNCTION	0.000	0.026	0	00:18	0.000	0.003	16730	JUNCTION	0.000	0.065	0	00:15	0.000	0.131
16546	JUNCTION	0.000	0.086	0	00:25	0.000	0.094	16738	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16547	JUNCTION	0.095	0.101	0	00:24	0.107	0.152	16739	JUNCTION	0.000	0.021	0	00:22	0.000	0.001
16548	JUNCTION	0.000	0.096	0	00:16	0.000	0.101	16740	JUNCTION	0.000	0.041	0	00:22	0.000	0.004
16539	JUNCTION	0.000	0.058	0	00:18	0.000	0.007	23722	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16524	JUNCTION	0.000	0.033	0	00:22	0.000	0.001	23723	JUNCTION	0.000	0.020	0	00:19	0.000	0.002
16525	JUNCTION	0.000	0.050	0	00:31	0.000	0.032	16718	JUNCTION	0.000	0.133	0	00:18	0.000	0.159
16521	JUNCTION	0.000	0.085	0	00:22	0.000	0.047	16712	JUNCTION	0.000	0.058	0	00:20	0.000	0.066
16522	JUNCTION	0.000	0.108	0	00:23	0.000	0.067	16708	JUNCTION	0.000	0.034	0	00:22	0.000	0.033
16523	JUNCTION	0.000	0.100	0	00:21	0.000	0.071	16859	JUNCTION	0.000	0.166	0	00:22	0.000	0.192
16535	JUNCTION	0.000	0.077	0	00:22	0.000	0.071	16721	JUNCTION	0.000	0.166	0	00:23	0.000	0.192
16534	JUNCTION	0.000	0.070	0	00:19	0.000	0.032	32394	JUNCTION	0.000	0.462	0	00:23	0.000	0.573
16533	JUNCTION	0.000	0.070	0	00:19	0.000	0.030	32395	JUNCTION	0.000	0.542	0	00:23	0.000	0.671
32378	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	32396	JUNCTION	0.000	0.541	0	00:24	0.000	0.671
32379	JUNCTION	0.000	0.005	0	00:16	0.000	0.001	32397	JUNCTION	0.000	0.539	0	00:24	0.000	0.673
32380	JUNCTION	0.095	0.095	0	00:20	0.107	0.108	32398	JUNCTION	0.037	0.565	0	00:24	0.041	0.713
32381	JUNCTION	0.000	0.094	0	00:20	0.000	0.107	16720	JUNCTION	0.000	0.049	0	00:21	0.000	0.056
16562	JUNCTION	0.000	0.105	0	00:37	0.000	0.123	32410	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
22261	JUNCTION	0.000	0.018	0	00:16	0.000	0.001	4503	JUNCTION	0.000	0.166	0	00:23	0.000	0.192
22268	JUNCTION	0.000	0.001	0	00:18	0.000	0.000	16722	JUNCTION	0.000	0.166	0	00:23	0.000	0.192
38460	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	32411	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16520	JUNCTION	0.000	0.002	0	00:23	0.000	0.000	36081	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16678	JUNCTION	0.000	0.016	0	00:22	0.000	0.002	16710	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16677	JUNCTION	0.000	0.031	0	00:21	0.000	0.011	16711	JUNCTION	0.058	0.058	0	00:20	0.066	0.066
16675	JUNCTION	0.048	0.097	0	00:20	0.055	0.119	16713	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16676	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16734	JUNCTION	0.000	0.075	0	00:16	0.150	0.150
16756	JUNCTION	0.032	0.102	0	00:25	0.036	0.147	16735	JUNCTION	0.000	0.053	0	00:18	0.000	0.137
16757	JUNCTION	0.000	0.140	0	00:24	0.000	0.196	16736	JUNCTION	0.000	0.064	0	00:18	0.000	0.177
17376	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16743	JUNCTION	0.000	0.129	0	00:36	0.326	0.326
16758	JUNCTION	0.019	0.042	0	00:18	0.022	0.050	16753	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16769	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16754	JUNCTION	0.000	0.013	0	00:23	0.001	0.001
16815	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16742	JUNCTION	0.000	0.224	0	00:21	0.000	0.450
16814	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	16827	JUNCTION	0.000	0.070	0	00:19	0.098	0.098
16813	JUNCTION	0.055	0.055	0	00:20	0.062	0.062	16825	JUNCTION	0.000	0.058	0	00:19	0.053	0.053
16811	JUNCTION	0.000	0.055	0	00:20	0.000	0.062	17125	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
17126	JUNCTION	0.000	0.055	0	00:20	0.000	0.062	16861	JUNCTION	0.000	0.117	0	00:25	0.138	0.138
16808	JUNCTION	0.000	0.054	0	00:21	0.000	0.062	16731	JUNCTION	0.000	0.085	0	00:23	0.107	0.107
16810	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	23724	JUNCTION	0.026	0.049	0	00:19	0.035	0.038
17127	JUNCTION	0.000	0.007	0	00:16	0.000	0.001	23725	JUNCTION	0.000	0.101	0	00:18	0.000	0.083
16812	JUNCTION	0.000	0.017	0	00:19	0.000	0.001	23726	JUNCTION	0.000	0.082	0	00:17	0.000	0.086
17119	JUNCTION	0.068	0.068	0	00:20	0.077	0.079	23727	JUNCTION	0.000	0.091	0	00:17	0.000	0.087
16809	JUNCTION	0.000	0.069	0	00:20	0.000	0.077	16828	JUNCTION	0.000	0.044	0	00:37	0.053	0.053
16806	JUNCTION	0.000	0.069	0	00:20	0.000	0.077	16826	JUNCTION	0.000	0.054	0	00:17	0.000	0.070
27259	JUNCTION	0.000	0.035	0	00:21	0.000	0.012	16732	JUNCTION	0.000	0.056	0	00:17	0.000	0.002
16816	JUNCTION	0.000	0.023	0	00:17	0.000	0.002	16733	JUNCTION	0.053	0.072	0	00:21	0.060	0.076
16817	JUNCTION	0.064	0.064	0	00:20	0.072	0.075	16820	JUNCTION	0.000	0.041	0	00:18	0.000	0.002
16818	JUNCTION	0.000	0.063	0	00:21	0.000	0.071	16737	JUNCTION	0.036	0.043	0	00:17	0.040	0.043
16764	JUNCTION	0.000	0.619	0	00:23	0.000	1.327	16822	JUNCTION	0.000	0.027	0	00:21	0.000	0.002
16765	JUNCTION	0.000	0.852	0	00:27	0.000	0.773	16821	JUNCTION	0.039	0.039	0	00:20	0.044	0.047
16819	JUNCTION	0.000	0.005												

ESTADO ACTUAL

23730	JUNCTION	0.101	0.101	0	00:20	0.115	0.115	17151	JUNCTION	0.000	0.695	0	00:40	0.000	1.735
23729	JUNCTION	0.000	0.224	0	00:21	0.000	0.436	17150	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
30176	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	17152	JUNCTION	0.000	0.695	0	00:40	0.000	1.709
16835	JUNCTION	0.000	0.013	0	00:23	0.000	0.001	17156	JUNCTION	0.000	0.895	0	00:45	0.000	1.711
16834	JUNCTION	0.000	0.035	0	00:23	0.000	0.000	16854	JUNCTION	0.000	0.724	0	00:43	0.000	1.712
16833	JUNCTION	0.000	0.059	0	00:22	0.000	0.011	17153	JUNCTION	0.000	0.732	0	00:38	0.000	1.710
16832	JUNCTION	0.000	0.070	0	00:22	0.000	0.013	17154	JUNCTION	0.000	0.711	0	00:38	0.000	1.710
16831	JUNCTION	0.047	0.073	0	00:21	0.054	0.060	16865	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
16830	JUNCTION	0.000	0.071	0	00:20	0.000	0.052	17134	JUNCTION	0.000	0.776	0	00:23	0.000	2.367
16829	JUNCTION	0.000	0.056	0	00:20	0.000	0.053	17135	JUNCTION	0.000	0.767	0	00:27	0.000	1.363
16749	JUNCTION	0.000	0.000	0	00:00	0.000	0.000	36052	JUNCTION	0.000	0.772	0	00:28	0.000	1.340
16751	JUNCTION	0.068	0.068	0	00:20	0.077	0.077	n146	OUTFALL	0.000	1.051	0	00:24	0.000	1.250
32404	JUNCTION	0.000	0.007	0	00:25	0.000	0.001	16866	OUTFALL	0.000	0.695	0	00:40	0.000	1.747
32405	JUNCTION	0.000	0.021	0	00:23	0.000	0.003	16853	OUTFALL	0.000	0.692	0	00:37	0.000	1.973
32406	JUNCTION	0.051	0.052	0	00:23	0.058	0.060								
32407	JUNCTION	0.000	0.130	0	00:21	0.000	0.061								
16748	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
16747	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
16741	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
30910	JUNCTION	0.008	0.056	0	00:22	0.013	0.019								
16723	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
16841	JUNCTION	0.000	0.049	0	00:22	0.000	0.056								
17132	JUNCTION	0.000	0.789	0	00:22	0.000	1.362								
16842	JUNCTION	0.000	0.847	0	00:22	0.000	2.375								
16843	JUNCTION	0.000	0.789	0	00:27	0.000	1.363								
17138	JUNCTION	0.000	0.795	0	00:27	0.000	1.362								
17136	JUNCTION	0.000	0.778	0	00:23	0.000	2.369								
36051	JUNCTION	0.000	0.877	0	00:27	0.000	1.362								
36051	JUNCTION	0.000	0.874	0	00:22	0.000	2.378								
36068	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
17137	JUNCTION	0.000	0.777	0	00:23	0.000	0.000								
16839	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
16840	JUNCTION	0.000	0.789	0	00:27	0.000	1.363								
16852	JUNCTION	0.000	0.692	0	00:36	0.000	0.000								
17155	JUNCTION	0.000	0.692	0	00:37	0.000	1.974								
16851	JUNCTION	0.000	0.708	0	00:37	0.000	1.711								
17157	JUNCTION	0.000	0.731	0	00:37	0.000	1.711								
16846	JUNCTION	0.000	0.758	0	00:24	0.000	2.367								
17139	JUNCTION	0.000	0.757	0	00:28	0.000	2.366								
16849	JUNCTION	0.000	0.784	0	00:28	0.000	1.340								
ns1	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36067	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36040	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36042	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36041	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36043	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36053	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36054	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36055	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36056	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36057	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36058	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36059	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36060	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36061	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36062	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36063	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
16845	JUNCTION	0.000	0.782	0	00:28	0.000	1.340								
36064	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36065	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36066	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
17133	JUNCTION	0.000	0.766	0	00:27	0.000	1.340								
16844	JUNCTION	0.000	0.778	0	00:28	0.000	1.340								
26276	JUNCTION	0.000	0.055	0	00:27	0.000	0.008								
36044	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36045	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36046	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36047	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36048	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36049	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								
36050	JUNCTION	0.000	0.003	0	00:28	0.000	0.000								
36069	JUNCTION	0.000	0.006	0	00:28	0.000	0.000								
26275	JUNCTION	0.000	0.039	0	00:27	0.000	0.002								
17146	JUNCTION	0.000	0.708	0	00:34	0.000	1.712								
17147	JUNCTION	0.000	0.703	0	00:36	0.000	1.713								
17148	JUNCTION	0.000	0.702	0	00:36	0.000	1.712								
16864	JUNCTION	0.000	0.702	0	00:36	0.000	1.711								
16850	JUNCTION	0.000	0.702	0	00:36	0.000	1.711								
16863	JUNCTION	0.000	0.695	0	00:32	0.000	1.980								
17149	JUNCTION	0.000	0.697	0	00:32	0.000	1.976								
17158	JUNCTION	0.000	0.692	0	00:36	0.000	1.975								
17159	JUNCTION	0.000	0.702	0	00:37	0.000	1.712								
17141	JUNCTION	0.000	0.764	0	00:28	0.000	2.371								
17142	JUNCTION	0.000	0.791	0	00:28	0.000	1.730								
16847	JUNCTION	0.000	0.771	0	00:29	0.000	1.714								
17143	JUNCTION	0.000	0.748	0	00:31	0.000	1.981								
17144	JUNCTION	0.000	0.707	0	00:30	0.000	1.981								
16862	JUNCTION	0.000	0.695	0	00:32	0.000	1.981								
16848	JUNCTION	0.000	0.758	0	00:28	0.000	1.714								
17145	JUNCTION	0.000	0.735	0	00:29	0.000	1.714								
17140	JUNCTION	0.000	0.737	0	00:29	0.000	1.342								
n596	JUNCTION	0.000	0.000	0	00:00	0.000	0.000								

ESTADO ACTUAL

17151	JUNCTION	0.000	0.695	0	00:40	0.000	1.735
17150	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
17152	JUNCTION	0.000	0.695	0	00:40	0.000	1.709
17156	JUNCTION	0.000	0.895	0	00:45	0.000	1.711
16854	JUNCTION	0.000	0.724	0	00:43	0.000	1.712
17153	JUNCTION	0.000	0.732	0	00:38	0.000	1.710
17154	JUNCTION	0.000	0.711	0	00:38	0.000	1.710
16865	JUNCTION	0.000	0.000	0	00:00	0.000	0.000
17134	JUNCTION	0.000	0.776	0	00:23	0.000	2.367
17135	JUNCTION	0.000	0.767	0	00:27	0.000	1.363
36052	JUNCTION	0.000	0.772	0	00:28	0.000	1.340
n146	OUTFALL	0.000	1.051	0	00:24	0.000	1.250
16866	OUTFALL	0.000	0.695	0	00:40	0.000	1.747
16853	OUTFALL	0.000	0.692	0	00:37	0.000	1.973
*****							
Node Surcharge Summary							
*****							
Surcharging occurs when water rises above the top of the highest cond							
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Node	Type	Hours Surcharged	Max. Height Above Crown	Min. Depth Below Rim			
		Meters		Meters			
-----							
16582	JUNCTION	0.30	2.920	0.000	0.000	0.000	0.000
16583	JUNCTION	0.36	4.280	0.000	0.000	0.000	0.000
16805	JUNCTION	0.31	1.419	1.241	1.241	1.241	1.241
27257	JUNCTION	0.13	1.350	0.000	0.000	0.000	0.000
27258	JUNCTION	0.21	1.400	0.000	0.000	0.000	0.000
27260	JUNCTION	0.34	1.500	0.000	0.000	0.000	0.000
27261	JUNCTION	0.38	1.100	0.000	0.000	0.000	0.000
16767	JUNCTION	0.05	0.059	3.421	3.421	3.421	3.421
16766	JUNCTION	0.17	1.137	2.483	2.483	2.483	2.483
16693	JUNCTION	5.75	1.790	0.000	0.000	0.000	0.000
23733	JUNCTION	0.18	0.983	0.887	0.887	0.887	0.887
23732	JUNCTION	0.28	0.907	0.993	0.993	0.993	0.993
23731	JUNCTION	0.29	0.914	0.966	0.966	0.966	0.966
23238	JUNCTION	0.24	0.595	1.195	1.195	1.195	1.195
23374	JUNCTION	0.17	1.320	0.290	0.290	0.290	0.290
23735	JUNCTION	0.10	1.110	0.000	0.000	0.000	0.000
23736	JUNCTION	0.11	0.980	0.000	0.000	0.000	0.000
n83	JUNCTION	0.01	0.500	0.000	0.000	0.000	0.000
16624	JUNCTION	0.52	0.969	0.941	0.941	0.941	0.941
23219	JUNCTION	0.11	0.489	0.961	0.961	0.961	0.961
23220	JUNCTION	0.25	1.550	0.000	0.000	0.000	0.000
23231	JUNCTION	0.38	1.740	0.000	0.000	0.000	0.000
23233	JUNCTION	0.29	0.490	0.000	0.000	0.000	0.000
23234	JUNCTION	0.25	0.630	0.000	0.000	0.000	0.000
23235	JUNCTION	0.34	0.790	0.000	0.000	0.000	0.000
23236	JUNCTION	0.53	1.126	0.394	0.394	0.394	0.394
23232	JUNCTION	0.46	1.051	0.849	0.849	0.849	0.849
16627	JUNCTION	0.62	2.007	0.643	0.643	0.643	0.643
16625	JUNCTION	0.34	1.240	0.360	0.360	0.360	0.360
16626	JUNCTION	0.50	0.771	1.459	1.459	1.459	1.459
16838	JUNCTION	0.28	0.542	1.658	1.658	1.658	1.658
16660	JUNCTION	0.10	2.240	0.000	0.000	0.000	0.000
n124	JUNCTION	0.25	0.643	0.107	0.107	0.107	0.107
n126	JUNCTION	0.30	0.920	0.000	0.000	0.000	0.000
n129	JUNCTION	0.12	0.797	1.603	1.603	1.603	1.603
27256	JUNCTION	0.21	2.740	0.190	0.190	0.190	0.190
27263	JUNCTION	0.36	0.790	0.000	0.000	0.000	0.000
27264	JUNCTION	0.44	0.890	0.000	0.000	0.000	0.000
27265	JUNCTION	0.50	1.110	0.000	0.000	0.000	0.000
27266	JUNCTION	0.55	1.278	0.162	0.162	0.162	0.162
27267	JUNCTION	0.44	1.003	0.407	0.407	0.407	0.407
27262	JUNCTION	0.42	0.920	0.000	0.000	0.000	0.000
16790	JUNCTION	0.12	0.797	1.603	1.603	1.603	1.603
16788	JUNCTION	0.14	2.150	0.486	0.486	0.486	0.486
16789	JUNCTION	0.17	1.799	0.431	0.431	0.431	0.431
29684	JUNCTION	0.23	0.850	0.000	0.000	0.000	0.000
22254	JUNCTION	0.19	0.750	0.294	0.294	0.294	0.294
29883	JUNCTION	6.00	0.000	2.350	2.350	2.350	2.350
16780	JUNCTION	0.17	1.284	1.421	1.421	1.421	1.421
16786	JUNCTION	0.24	0.555	1.525	1.525	1.525	1.525
16782	JUNCTION	0.13	0.294	2.636	2.636	2.636	2.636
16781	JUNCTION	0.16	0.994	2.006	2.006	2.006	2.006
16793	JUNCTION	0.59	1.560	0.000	0.000	0.000	0.000
16619	JUNCTION	0.70	1.356	0.294	0.294	0.294	0.294
16799	JUNCTION	0.31	0.630	0.000	0.000	0.000	0.000
16801	JUNCTION	0.31	0.640	0.000	0.000	0.000	0.000
16687	JUNCTION	0.36	0.560	0.000	0.000	0.000	0.000
16689	JUNCTION	0.22	2.700	0.000	0.000	0.000	0.000
16798	JUNCTION	0.13	0.441	2.399	2.399	2.399	2.399
16797	JUNCTION	0.09	0.600	0.000	0.000	0.000	0.000
22317	JUNCTION	5.76	0.300	0.000	0.000	0.000	0.000
22317	JUNCTION	0.32	1.100	0.000	0.000	0.000	0.000
22318	JUNCTION	0.34	1.130	0.000	0.000	0.000	0.000
17131	JUNCTION	0.36	0.739	0.531	0.531	0.531	0.531
16620	JUNCTION	0.44	1.497	0.173	0.173	0.173	0.173

ESTADO ACTUAL

16621	JUNCTION	0.68	1.223	0.517
16622	JUNCTION	0.48	0.892	0.868
16623	JUNCTION	0.68	1.151	0.639
16618	JUNCTION	0.60	1.200	0.310
34680	JUNCTION	0.24	0.830	0.000
34681	JUNCTION	0.33	0.680	0.000
34682	JUNCTION	0.39	0.690	0.000
34683	JUNCTION	0.43	0.860	0.000
16802	JUNCTION	0.21	0.430	0.000
34684	JUNCTION	0.43	0.880	0.000
16794	JUNCTION	0.61	1.324	0.136
22327	JUNCTION	0.18	0.740	0.000
16605	JUNCTION	0.02	0.787	0.193
16606	JUNCTION	0.11	1.000	0.000
16584	JUNCTION	0.45	4.415	0.735
16585	JUNCTION	0.46	3.596	1.434
16586	JUNCTION	0.61	3.424	1.786
16594	JUNCTION	0.43	3.011	1.579
16596	JUNCTION	0.38	2.687	1.233
16598	JUNCTION	0.26	1.990	0.000
16599	JUNCTION	0.32	2.160	0.000
16597	JUNCTION	0.23	1.610	0.000
16611	JUNCTION	5.59	1.000	0.000
34670	JUNCTION	0.01	0.003	4.347
34677	JUNCTION	0.16	1.459	0.491
34678	JUNCTION	0.16	0.340	0.000
34679	JUNCTION	0.19	0.620	0.000
16610	JUNCTION	0.31	2.171	0.269
16615	JUNCTION	0.43	2.718	0.282
16617	JUNCTION	0.31	2.710	0.000
16633	JUNCTION	0.34	2.537	0.493
16654	JUNCTION	0.43	3.043	0.397
16616	JUNCTION	0.21	1.200	0.000
16607	JUNCTION	0.19	1.120	0.000
16609	JUNCTION	0.36	1.840	0.000
17222	JUNCTION	0.10	0.750	0.000
16602	JUNCTION	0.16	1.950	0.000
16600	JUNCTION	0.26	2.039	0.351
16603	JUNCTION	0.39	2.571	0.649
16601	JUNCTION	0.33	2.280	0.460
16604	JUNCTION	0.41	2.497	0.073
17220	JUNCTION	0.41	2.500	0.100
16640	JUNCTION	0.16	0.938	0.722
16641	JUNCTION	0.21	0.716	1.184
16639	JUNCTION	0.09	1.500	0.000
16659	JUNCTION	0.16	3.600	0.000
16855	JUNCTION	0.05	0.750	0.000
16663	JUNCTION	0.25	3.200	0.000
16572	JUNCTION	0.09	0.890	0.000
16574	JUNCTION	0.22	1.626	0.344
16567	JUNCTION	0.74	3.094	0.496
16573	JUNCTION	0.21	1.529	0.551
16579	JUNCTION	0.13	1.300	0.000
16578	JUNCTION	0.10	0.930	0.000
17120	JUNCTION	0.20	1.870	0.000
16581	JUNCTION	0.44	2.972	0.028
16575	JUNCTION	0.18	1.050	0.000
16576	JUNCTION	0.19	1.375	0.005
16577	JUNCTION	0.05	1.250	0.000
22262	JUNCTION	0.29	0.274	0.006
22263	JUNCTION	0.31	0.306	0.004
22264	JUNCTION	0.33	0.310	0.000
22265	JUNCTION	0.46	0.430	0.000
22266	JUNCTION	0.30	0.139	0.391
16531	JUNCTION	0.30	1.325	0.095
16532	JUNCTION	0.28	1.510	0.000
16554	JUNCTION	0.11	0.740	0.000
16553	JUNCTION	0.14	0.880	0.000
16555	JUNCTION	0.12	0.610	0.000
16556	JUNCTION	0.15	0.810	0.000
16564	JUNCTION	0.27	1.590	0.000
16563	JUNCTION	0.29	1.670	0.000
16561	JUNCTION	0.39	2.640	0.000
16565	JUNCTION	0.44	2.780	0.000
16560	JUNCTION	0.29	2.150	0.000
16571	JUNCTION	0.22	1.230	0.000
16570	JUNCTION	0.24	1.330	0.000
16569	JUNCTION	0.25	1.410	0.000
16568	JUNCTION	0.27	1.470	0.000
16566	JUNCTION	0.37	1.620	0.000
16518	JUNCTION	0.21	0.880	0.000
16530	JUNCTION	0.22	0.820	0.000
16517	JUNCTION	0.25	0.940	0.000
16516	JUNCTION	0.16	0.881	0.119
17370	JUNCTION	0.14	0.860	0.000
16515	JUNCTION	0.03	0.263	0.197
16513	JUNCTION	0.01	0.180	0.000
16514	JUNCTION	0.03	0.300	0.000
16557	JUNCTION	0.18	0.630	0.000
16558	JUNCTION	0.19	0.700	0.000
16559	JUNCTION	0.30	2.150	0.000

ESTADO ACTUAL

JUNCTION	0.16	0.980	0.000
JUNCTION	0.18	1.080	0.000
JUNCTION	0.50	2.427	0.073
JUNCTION	0.38	2.242	0.228
JUNCTION	0.23	0.990	0.000
JUNCTION	0.23	0.840	0.000
JUNCTION	0.01	0.280	0.000
JUNCTION	0.22	0.540	0.000
JUNCTION	0.38	0.909	0.061
JUNCTION	0.50	1.421	0.019
JUNCTION	0.33	0.830	0.000
JUNCTION	0.35	0.950	0.000
JUNCTION	0.38	1.042	0.028
JUNCTION	0.28	0.660	0.000
JUNCTION	0.31	0.830	0.000
JUNCTION	0.31	1.130	0.000
JUNCTION	0.36	1.013	0.227
JUNCTION	0.44	1.450	0.000
JUNCTION	0.49	1.760	0.000
JUNCTION	0.46	2.100	0.000
JUNCTION	0.34	0.930	0.000
JUNCTION	0.22	0.210	0.000
JUNCTION	0.23	0.240	0.000
JUNCTION	0.19	0.180	0.000
JUNCTION	0.27	0.490	0.000
JUNCTION	0.31	0.790	0.000
JUNCTION	0.36	0.560	0.000
JUNCTION	0.32	0.450	0.000
JUNCTION	0.31	0.400	0.000
JUNCTION	0.27	1.549	0.111
JUNCTION	0.27	0.220	0.000
JUNCTION	0.17	0.436	1.364
JUNCTION	0.35	1.850	0.000
JUNCTION	0.39	2.010	0.000
JUNCTION	0.05	0.020	1.800
JUNCTION	0.06	1.130	0.000
JUNCTION	0.14	1.510	0.000
JUNCTION	0.19	1.720	0.000
JUNCTION	0.25	1.606	0.734
JUNCTION	0.26	1.330	0.000
JUNCTION	0.23	1.560	0.000
JUNCTION	5.72	2.460	0.000
JUNCTION	0.54	0.509	3.471
JUNCTION	0.07	0.113	3.557
JUNCTION	0.34	2.600	0.000
JUNCTION	0.21	0.586	1.994
JUNCTION	0.29	1.051	1.889
JUNCTION	0.12	1.452	0.898
JUNCTION	0.18	0.681	1.789
JUNCTION	6.00	0.000	0.000
JUNCTION	0.11	0.830	0.000
JUNCTION	0.16	1.070	0.000
JUNCTION	0.25	1.400	0.000
JUNCTION	0.42	1.270	0.000
JUNCTION	0.67	1.200	0.000
JUNCTION	0.76	2.250	0.000
JUNCTION	0.22	1.690	0.000
JUNCTION	0.13	0.351	2.379
JUNCTION	0.79	1.250	0.000
JUNCTION	0.85	1.750	0.000
JUNCTION	0.88	1.897	0.273
JUNCTION	0.53	1.163	1.597
JUNCTION	0.27	2.240	0.000
JUNCTION	0.25	0.777	1.313
JUNCTION	0.31	0.894	1.036
JUNCTION	0.58	0.350	0.000
JUNCTION	0.63	0.640	0.000
JUNCTION	0.23	0.430	0.000
JUNCTION	0.45	0.390	0.000
JUNCTION	0.52	0.410	0.000
JUNCTION	0.55	0.390	0.000
JUNCTION	0.33	0.928	1.432
JUNCTION	0.36	1.067	1.253
JUNCTION	0.60	0.760	0.000
JUNCTION	0.72	0.970	0.000
JUNCTION	0.41	0.920	0.000
JUNCTION	0.67	1.370	0.000
JUNCTION	0.17	0.900	0.000
JUNCTION	0.38	1.753	0.000
JUNCTION	0.33	0.960	0.000
JUNCTION	0.16	2.150	0.000
JUNCTION	0.30	0.450	0.000
JUNCTION	0.33	0.430	0.000
JUNCTION	0.41	1.407	1.713
JUNCTION	0.01	0.119	0.241
JUNCTION	0.16	0.280	0.000
JUNCTION	0.14	0.300	0.000
JUNCTION	0.16	0.370	0.000
JUNCTION	0.23	0.560	0.000
JUNCTION	0.27	0.770	0.000
JUNCTION	0.19	1.194	1.166

ESTADO ACTUAL

16741	JUNCTION	0.26	1.650	0.000
16841	JUNCTION	0.18	0.380	1.750
17132	JUNCTION	0.26	0.794	0.936
16842	JUNCTION	0.17	0.412	1.228
16843	JUNCTION	0.14	0.413	0.957
17138	JUNCTION	0.66	1.139	0.811
17136	JUNCTION	0.06	0.417	0.973
36051	JUNCTION	0.18	1.557	1.557
36068	JUNCTION	6.00	0.000	2.910
17137	JUNCTION	0.68	1.067	0.883
16839	JUNCTION	6.00	0.000	3.740
16840	JUNCTION	0.22	1.736	1.736
16846	JUNCTION	0.63	1.530	0.000
17139	JUNCTION	0.50	0.184	2.566
16845	JUNCTION	0.25	0.178	0.932
17133	JUNCTION	0.09	0.146	0.834
16844	JUNCTION	0.09	0.132	0.888
26276	JUNCTION	0.15	1.630	0.000
26275	JUNCTION	0.06	1.500	0.000
16863	JUNCTION	0.30	0.766	2.104
17144	JUNCTION	0.30	0.455	2.215
16862	JUNCTION	0.41	0.653	2.237
n596	JUNCTION	6.00	0.000	3.010
17156	JUNCTION	0.01	1.311	1.249
16854	JUNCTION	0.32	0.287	2.293
17134	JUNCTION	0.55	1.430	0.000
17135	JUNCTION	5.62	2.180	0.000

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

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Node	Hours Flooded	Maximum Rate CMS	Time of Max Occurrence days hr:min	Total		Flooded Volume 10^6 ltr	Ponded Depth Meters	-----	
				Total	Maximum				
16582	0.01	0.160	0 00:19	0.000	3.52	0.000	4.88	0.000	1.00
16583	0.01	0.228	0 00:18	0.000	4.88	0.000	1.65	0.000	2.62
27257	0.01	0.021	0 00:23	0.000	1.65	0.000	1.65	0.000	1.80
27258	0.01	0.025	0 00:21	0.000	1.70	0.000	1.80	0.000	4.40
27260	0.01	0.002	0 00:22	0.000	1.80	0.000	1.80	0.000	1.00
27261	0.01	0.016	0 00:23	0.000	1.40	0.000	1.40	0.000	4.00
16693	0.01	0.016	0 00:14	0.000	2.09	0.000	2.09	0.000	1.19
23735	0.01	0.107	0 00:26	0.000	1.81	0.000	1.81	0.000	2.22
23736	0.01	0.069	0 00:27	0.000	1.68	0.000	1.68	0.000	2.07
n83	0.01	0.182	0 00:27	0.002	1.20	0.002	1.20	0.001	2.17
22320	0.01	0.010	0 00:23	0.000	1.85	0.000	1.85	0.000	1.92
22321	0.01	0.014	0 00:21	0.000	2.04	0.000	2.04	0.000	1.18
22323	0.20	0.020	0 00:27	0.007	0.79	0.007	0.79	0.000	1.43
22324	0.01	0.005	0 00:18	0.000	0.93	0.000	0.93	0.000	3.12
22325	0.01	0.000	0 00:27	0.000	1.09	0.000	1.09	0.000	3.11
16660	0.01	0.048	0 00:23	0.000	2.74	0.000	2.74	0.000	1.29
n126	0.01	1.010	0 00:53	0.001	2.21	0.001	2.21	0.000	1.14
27263	0.01	0.026	0 00:20	0.000	1.09	0.000	1.09	0.000	0.58
27264	0.15	0.038	0 00:26	0.012	1.19	0.012	1.19	0.000	0.84
27265	0.01	0.000	0 00:24	0.000	1.41	0.000	1.41	0.000	1.13
27262	0.05	0.012	0 00:23	0.001	1.22	0.001	1.22	0.000	1.25
16788	0.01	0.799	0 00:24	0.001	3.12	0.001	3.12	0.000	0.96
22884	0.01	0.179	0 00:38	0.000	1.65	0.000	1.65	0.000	1.13
22254	0.01	0.170	0 00:24	0.000	1.55	0.000	1.55	0.000	1.25
16793	0.01	0.744	0 00:19	0.001	2.36	0.001	2.36	0.000	0.96
16799	0.01	0.005	0 00:24	0.000	0.93	0.000	0.93	0.000	1.13
16800	0.01	0.024	0 00:22	0.000	0.94	0.000	0.94	0.000	1.43
16801	0.19	0.118	0 00:21	0.057	0.86	0.057	0.86	0.000	1.81
16687	0.01	0.098	0 00:22	0.000	3.50	0.000	3.50	0.000	2.35
16798	0.01	0.062	0 00:25	0.000	0.90	0.000	0.90	0.000	1.63
16797	0.15	0.056	0 00:27	0.022	0.60	0.022	0.60	0.000	2.10
22317	0.01	0.021	0 00:22	0.000	1.40	0.000	1.40	0.000	3.02
22318	0.01	0.028	0 00:21	0.000	1.43	0.000	1.43	0.000	3.10
34680	0.01	0.223	0 00:23	0.000	1.63	0.000	1.63	0.000	0.98
34681	0.01	0.109	0 00:21	0.000	1.48	0.000	1.48	0.000	1.32
34682	0.16	0.452	0 00:29	0.180	1.49	0.180	1.49	0.000	1.70
34683	0.01	0.196	0 00:20	0.000	1.66	0.000	1.66	0.000	1.57
16802	0.01	0.019	0 00:24	0.000	0.95	0.000	0.95	0.000	1.65
34684	0.11	0.312	0 00:27	0.068	1.68	0.068	1.68	0.000	2.55
22327	0.01	0.006	0 00:23	0.000	1.04	0.000	1.04	0.000	1.78
16606	0.01	0.021	0 00:23	0.000	1.30	0.000	1.30	0.000	2.17
16598	0.01	0.078	0 00:21	0.000	2.29	0.000	2.29	0.000	2.93
16599	0.01	0.137	0 00:20	0.000	2.46	0.000	2.46	0.094	0.65
16597	0.01	0.074	0 00:21	0.000	1.91	0.000	1.91	0.011	0.94
16611	0.01	0.027	0 00:24	0.000	1.30	0.000	1.30	0.000	0.73
34678	0.01	0.149	0 00:24	0.001	1.14	0.001	1.14	0.000	0.78
34679	0.01	0.136	0 00:24	0.000	1.42	0.000	1.42	0.000	0.71
16617	0.01	0.072	0 00:20	0.000	3.01	0.000	3.01	0.000	0.69
16616	0.01	0.016	0 00:22	0.000	1.50	0.000	1.50	0.001	1.06
16607	0.01	0.016	0 00:21	0.000	1.77	0.000	1.77	0.053	1.27
16609	0.01	0.010	0 00:21	0.000	2.14	0.000	2.14	0.000	1.22
								0.001	1.67

ESTADO ACTUAL

17222	0.01	0.014	0 00:23	0.000	1.00
16602	0.01	0.056	0 00:21	0.000	2.62
16639	0.01	0.008	0 00:19	0.000	1.80
16659	0.01	0.120	0 00:22	0.000	4.40
16855	0.01	0.008	0 00:19	0.000	1.00
16663	0.01	0.083	0 00:22	0.000	4.00
16572	0.01	0.046	0 00:23	0.000	1.19
16579	0.01	0.020	0 00:23	0.000	2.22
16578	0.01	0.052	0 00:23	0.000	2.07
17120	0.01	0.047	0 00:20	0.000	2.17
16575	0.01	0.017	0 00:22	0.000	1.35
16577	0.01	0.016	0 00:25	0.000	1.55
22264	0.01	0.002	0 00:17	0.000	0.56
22265	0.25	0.026	0 00:20	0.015	0.58
16532	0.01	0.026	0 00:20	0.000	1.81
16554	0.01	0.031	0 00:22	0.000	1.04
16553	0.01	0.006	0 00:22	0.000	1.18
16555	0.01	0.027	0 00:22	0.000	0.91
16556	0.01	0.034	0 00:22	0.000	1.11
16564	0.01	0.014	0 00:20	0.000	1.89
16563	0.01	0.029	0 00:20	0.000	1.97
16561	0.01	0.006	0 00:23	0.000	3.24
16565	0.01	0.000	0 00:23	0.000	3.38
16560	0.01	0.002	0 00:23	0.000	3.20
16571	0.01	0.070	0 00:21	0.001	1.53
16570	0.01	0.048	0 00:21	0.000	1.63
16569	0.01	0.034	0 00:20	0.000	1.71
16568	0.06	0.011	0 00:25	0.001	1.77
16566	0.02	0.005	0 00:23	0.000	1.92
16518	0.01	0.012	0 00:21	0.000	1.18
16530	0.01	0.002	0 00:23	0.000	1.43
16517	0.01	0.003	0 00:23	0.000	1.24
17370	0.01	0.030	0 00:23	0.000	1.16
16513	0.01	0.004	0 00:26	0.000	0.48
16514	0.01	0.010	0 00:26	0.000	0.60
16557	0.10	0.047	0 00:21	0.004	0.93
16558	0.04	0.021	0 00:21	0.001	1.00
16559	0.01	0.027	0 00:19	0.000	2.45
16551	0.01	0.025	0 00:22	0.000	3.12
16552	0.01	0.023	0 00:21	0.000	3.11
16529	0.01	0.015	0 00:21	0.000	1.29
16528	0.01	0.025	0 00:21	0.000	1.14
16527	0.01	0.012	0 00:23	0.000	0.58
16526	0.01	0.018	0 00:22	0.000	0.84
16543	0.21	0.078	0 00:23	0.038	1.13
16542	0.01	0.009	0 00:18	0.000	1.25
16541	0.01	0.048	0 00:19	0.000	0.96
16540	0.01	0.037	0 00:18	0.000	1.13
16545	0.01	0.009	0 00:18	0.000	1.43
16546	0.01	0.024	0 00:16	0.000	1.75
16547	0.07	0.015	0 00:24	0.002	2.06
16548	0.01	0.019	0 00:16	0.000	2.40
16539	0.01	0.006	0 00:18	0.000	1.23
16524	0.01	0.030	0 00:22	0.000	0.51
16525	0.18	0.050	0 00:30	0.029	0.54
16521	0.14	0.078	0 00:22	0.009	0.60
16522	0.12	0.041	0 00:23	0.009	0.79
16523	0.01	0.007	0 00:22	0.000	1.09
16535	0.25	0.048	0 00:22	0.035	0.86
16534	0.02	0.008	0 00:19	0.000	0.75
16533	0.28	0.066	0 00:19	0.029	0.70
22261	0.01	0.015	0 00:16	0.000	0.47
16756	0.01	0.039	0 00:16	0.000	2.20
16757	0.01	0.040	0 00:16	0.000	2.54
16812	0.01	0.008	0 00:20	0.000	1.43
17119	0.01	0.015	0 00:18	0.000	1.81
16809	0.01	0.013	0 00:18	0.000	2.35
27259	0.01	0.003	0 00:23	0.000	1.63
16817	0.01	0.048	0 00:17	0.000	2.10
16818	0.01	0.020	0 00:17	0.000	3.02
16744	0.01	0.164	0 00:21	0.000	3.10
16728	0.01	0.015	0 00:18	0.000	0.98
16727	0.01	0.031	0 00:18	0.000	1.32
16726	0.01	0.030	0 00:17	0.000	1.70
16725	0.01	0.022	0 00:17	0.000	1.57
16729	0.09	0.060	0 00:16	0.004	1.65
16730	0.01	0.028	0 00:15	0.000	2.55
16740	0.01	0.041	0 00:22	0.000	1.94
16734	0.01	0.037	0 00:16	0.000	1.78
16735	0.01	0.025	0 00:16	0.000	2.17
16742	0.01	0.048	0 00:21	0.000	2.93

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16822	0.01	0.022	0	00:22	0.000	1.20
16821	0.01	0.018	0	00:18	0.000	2.50
16824	0.01	0.032	0	00:19	0.000	1.26
16837	0.01	0.019	0	00:22	0.000	2.45
16823	0.16	0.051	0	00:24	0.022	0.75
23721	0.01	0.041	0	00:19	0.000	0.73
16833	0.06	0.052	0	00:22	0.003	0.58
16832	0.01	0.030	0	00:22	0.000	0.70
16831	0.01	0.037	0	00:22	0.000	0.77
16830	0.01	0.051	0	00:20	0.000	0.96
16829	0.01	0.043	0	00:20	0.000	1.17
16741	0.01	0.032	0	00:22	0.000	1.95
16846	0.01	0.038	0	00:24	0.000	2.33
26276	0.01	0.016	0	00:27	0.000	1.93
26275	0.01	0.032	0	00:28	0.000	1.80
17134	0.01	0.051	0	00:24	0.000	2.23
17135	0.01	0.398	0	00:22	0.000	2.98
*****						
Outfall Loading Summary						
*****						
-----						
Outfall Node	Flow Freq. Pcnt.	Avg. Flow CMS	Max. Flow CMS	Total Volume 10^6 ltr		
-----						
n146	41.78	0.407	1.051	1.250		
16866	82.71	0.243	0.695	1.747		
16853	86.36	0.259	0.692	1.973		
-----						
System	70.28	0.909	2.283	4.970		
*****						
Link Flow Summary						
*****						
-----						
Link	Type	Maximum  Flow  CMS	Time of Occurrence days	Max  Veloc  m/sec	Max/Full Flow	Max/Full Depth
-----						
C1	CONDUIT	0.020	0	00:21	0.37	1.00
C2	CONDUIT	0.039	0	00:33	0.59	1.00
C3	CONDUIT	0.032	0	00:24	0.75	1.00
C4	CONDUIT	0.087	0	00:20	1.23	1.93
C5	CONDUIT	0.015	0	00:25	0.38	0.13
C6	CONDUIT	0.099	0	00:32	1.41	1.59
C7	CONDUIT	0.101	0	00:33	1.56	1.02
C8	CONDUIT	0.048	0	00:21	0.71	1.14
C9	CONDUIT	0.052	0	00:21	0.74	0.44
C10	CONDUIT	0.079	0	00:19	1.70	0.66
C11	CONDUIT	0.049	0	00:22	0.88	0.53
C12	CONDUIT	0.060	0	00:22	0.98	0.88
C13	CONDUIT	0.037	0	00:22	0.85	0.39
C14	CONDUIT	0.055	0	00:22	0.84	0.47
C15	CONDUIT	0.077	0	00:18	1.13	1.06
C16	CONDUIT	0.077	0	00:18	1.29	1.21
C17	CONDUIT	0.024	0	00:18	0.46	0.22
C18	CONDUIT	0.026	0	00:18	0.39	0.58
C19	CONDUIT	0.052	0	00:19	1.11	0.54
C20	CONDUIT	0.059	0	00:18	0.85	0.74
C21	CONDUIT	0.058	0	00:18	0.83	0.80
C22	CONDUIT	0.051	0	00:16	0.94	0.37
C23	CONDUIT	0.027	0	00:21	0.46	0.69
C24	CONDUIT	0.029	0	00:23	0.56	0.20
C25	CONDUIT	0.070	0	00:19	1.02	1.77
C26	CONDUIT	0.070	0	00:19	0.99	0.91
C27	CONDUIT	0.077	0	00:22	1.09	2.38
C28	CONDUIT	0.077	0	00:22	1.09	0.77
C29	CONDUIT	0.086	0	00:26	1.22	1.00
C30	CONDUIT	0.086	0	00:25	1.22	0.96
C31	CONDUIT	0.096	0	00:16	1.36	1.87
C32	CONDUIT	0.084	0	00:16	1.36	0.89
C33	CONDUIT	0.085	0	00:16	1.20	1.01
C34	CONDUIT	0.143	0	00:19	2.03	3.31
C35	CONDUIT	0.124	0	00:17	1.76	1.55
C36	CONDUIT	0.121	0	00:17	1.81	1.10
C37	CONDUIT	0.000	0	00:00	0.00	0.00
C38	CONDUIT	0.000	0	00:00	0.00	0.00
C39	CONDUIT	0.002	0	00:23	0.15	0.02
C40	CONDUIT	0.033	0	00:22	0.47	0.72
C41	CONDUIT	0.050	0	00:31	0.70	1.41
C42	CONDUIT	0.085	0	00:22	1.20	1.32
C43	CONDUIT	0.037	0	00:22	0.60	0.36
C44	CONDUIT	0.045	0	00:21	0.68	0.41
C45	CONDUIT	0.098	0	00:26	1.38	1.64
C46	CONDUIT	0.100	0	00:21	1.41	2.18
C47	CONDUIT	0.017	0	00:24	0.50	0.29

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C48	CONDUIT	0.026	0	00:24	0.67	1.14	1.00
C49	CONDUIT	0.029	0	00:23	0.72	0.27	1.00
C50	CONDUIT	0.037	0	00:22	0.56	0.44	1.00
C51	CONDUIT	0.080	0	00:20	1.31	0.71	1.00
C52	CONDUIT	0.080	0	00:20	1.14	1.41	1.00
C53	CONDUIT	0.082	0	00:21	1.25	1.20	1.00
C54	CONDUIT	0.062	0	00:37	0.87	15.16	1.00
C55	CONDUIT	0.062	0	00:37	0.87	2.00	1.00
C56	CONDUIT	0.062	0	00:37	0.98	1.21	1.00
C57	CONDUIT	0.064	0	00:37	0.92	0.94	1.00
C58	CONDUIT	0.065	0	00:37	1.05	1.51	1.00
C59	CONDUIT	0.123	0	00:37	2.01	0.95	1.00
C61	CONDUIT	0.261	0	00:17	2.07	0.88	1.00
C62	CONDUIT	0.075	0	00:21	1.54	1.15	1.00
C63	CONDUIT	0.080	0	00:21	1.18	1.29	1.00
C64	CONDUIT	0.080	0	00:21	1.13	1.06	1.00
C65	CONDUIT	0.052	0	00:21	0.74	0.44	1.00
C66	CONDUIT	0.053	0	00:21	0.78	0.95	1.00
C67	CONDUIT	0.050	0	00:23	0.84	0.35	1.00
C68	CONDUIT	0.223	0	00:37	1.09	0.59	1.00
C69	CONDUIT	0.223	0	00:37	0.79	0.61	1.00
C70	CONDUIT	0.223	0	00:37	0.85	0.30	1.00
C71	CONDUIT	0.317	0	00:19	1.12	0.46	1.00
C72	CONDUIT	0.317	0	00:19	1.12	0.98	1.00
C73	CONDUIT	0.317	0	00:19	1.26	0.66	1.00
C74	CONDUIT	0.342	0	00:34	1.78	0.64	1.00
C75	CONDUIT	0.342	0	00:34	1.22	0.42	1.00
C76	CONDUIT	0.563	0	00:19	1.99	2.63	1.00
C77	CONDUIT	0.570	0	00:19	2.02	1.23	1.00
C78	CONDUIT	0.577	0	00:19	2.04	1.20	1.00
C79	CONDUIT	0.581	0	00:19	2.05	1.87	1.00
C80	CONDUIT	0.562	0	00:19	2.12	1.55	1.00
C81	CONDUIT	0.559	0	00:20	1.98	0.85	1.00
C82	CONDUIT	0.534	0	00:21	1.89	1.93	1.00
C83	CONDUIT	0.534	0	00:21	1.89	1.20	1.00
C84	CONDUIT	0.535	0	00:21	1.89	1.99	1.00
C85	CONDUIT	0.612	0	00:22	2.16	1.68	1.00
C86	CONDUIT	0.612	0	00:22	2.16	4.21	1.00
C87	CONDUIT	0.686	0	00:22	2.43	1.98	1.00
C88	CONDUIT	0.686	0	00:22	2.46	47.04	1.00
C89	CONDUIT	0.018	0	00:16	0.37	0.35	1.00
C90	CONDUIT	0.018	0	00:16	0.38	0.53	1.00
C91	CONDUIT	0.018	0	00:16	0.37	0.46	1.00
C92	CONDUIT	0.017	0	00:16	0.94	1.96	1.00
C93	CONDUIT	0.024	0	00:16	1.36	3.89	1.00
C94	CONDUIT	0.002	0	00:33	0.16	0.10	0.52
C95	CONDUIT	0.004	0	00:17	0.31	0.29	0.98
C96	CONDUIT	0.022	0	00:31	1.66	0.85	0.70
C97	CONDUIT	0.022	0	00:31	1.37	0.08	0.28
C98	CONDUIT	0.022	0	00:30	0.97	0.27	0.35
C99	CONDUIT	0.022	0	00:30	1.11	0.24	0.32
C100	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C101	CONDUIT	0.001	0	00:16	0.08	0.01	0.21
C102	CONDUIT	0.111	0	00:20	3.07	0.24	0.51
C103	CONDUIT	0.111	0	00:20	1.82	0.80	0.82
C104	CONDUIT	0.022	0	00:30	1.26	0.19	0.29
C105	CONDUIT	0.000	0	00:00	0.00	0.00	0.06
C106	CONDUIT	0.005	0	00:16	0.15	0.01	0.24
C107	CONDUIT	0.094	0	00:20	1.18	0.26	0.33
C108	CONDUIT	0.094	0	00:20	1.07	0.19	0.35
C109	CONDUIT	0.094	0	00:21	0.77	0.34	0.45
C110	CONDUIT	0.222	0	00:21	1.43	0.48	0.54
C111	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C112	CONDUIT	0.000	0	00:00	0.00	0.00	0.49
C113	CONDUIT	0.016	0	00:17	0.36	0.26	0.99
C114	CONDUIT	0.102	0	00:23	1.33	1.26	0.74
C115	CONDUIT	0.160	0	00:22	3.66	0.60	0.77
C116	CONDUIT	0.018	0	00:14	0.48	0.23	0.81
C117	CONDUIT	0.109	0	00:20	1.87	0.45	0.50
C118	CONDUIT	0.000	0	00:00	0.00	0.00	0.18
C119	CONDUIT	0.024	0	00:24	0.96	0.27	0.41
C120	CONDUIT	0.024	0	00:25	0.83	0.41	0.43
C121	CONDUIT	0.000	0	00:00	0.00	0.00	0.12
C122	CONDUIT	0.062	0	00:20	1.27	0.35	0.41
C123	CONDUIT	0.061	0	00:21	1.27	0.35	0.41
C124	CONDUIT	0.000	0	00:00	0.00	0.00	0.27
C125	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C126	CONDUIT	0.000	0	00:00	0.00	0.00	0.27
C127	CONDUIT	0.000	0	00:00	0.00	0.00	0.27
C128	CONDUIT	0.058	0	00:20	1.39	0.32	0.37
C129	CONDUIT	0.058	0	00:20	1.53	0.24	0.36
C130	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C131	CONDUIT	0.000	0	00:00	0.00	0.00	0.41
C132	CONDUIT	0.133	0	00:18	1.49	0.66	0.91
C133	CONDUIT	0.000	0	00:00	0.00	0.00	0.03
C134	CONDUIT	0.002	0	00:21	0.06	0.02	0.53
C135	CONDUIT	0.133	0	00:22	1.91	1.34	0.95
C136	CONDUIT	0.032	0	00:23	1.15	0.25	0.58
C137	CONDUIT	0.031	0	00:25	0.92	0.44	0.91
C138	CONDUIT	0.031	0	00:25	0.57	0.46	1.00
C139	CONDUIT	0.000	0	00:00	0.00	0.00	0.18

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C140	CONDUIT	0.020	0	00:19	0.54	0.28	0.76
C141	CONDUIT	0.026	0	00:19	0.66	0.49	1.00
C142	CONDUIT	0.069	0	00:18	1.08	1.66	1.00
C143	CONDUIT	0.067	0	00:17	0.99	1.25	1.00
C144	CONDUIT	0.073	0	00:17	1.17	1.27	1.00
C145	CONDUIT	0.073	0	00:17	1.10	0.80	1.00
C146	CONDUIT	0.085	0	00:23	1.21	0.86	1.00
C147	CONDUIT	0.016	0	00:18	1.54	0.71	1.00
C148	CONDUIT	0.034	0	00:18	0.83	0.50	1.00
C149	CONDUIT	0.114	0	00:20	1.71	1.09	1.00
C150	CONDUIT	0.114	0	00:20	1.80	0.91	1.00
C151	CONDUIT	0.065	0	00:15	1.31	0.56	1.00
C152	CONDUIT	0.046	0	00:16	1.47	1.39	1.00
C153	CONDUIT	0.056	0	00:17	0.91	0.70	1.00
C154	CONDUIT	0.034	0	00:16	0.78	0.55	1.00
C155	CONDUIT	0.041	0	00:18	0.70	0.40	1.00
C156	CONDUIT	0.036	0	00:19	0.70	0.41	1.00
C157	CONDUIT	0.053	0	00:18	1.68	4.03	1.00
C158	CONDUIT	0.053	0	00:18	1.68	1.51	1.00
C159	CONDUIT	0.027	0	00:21	0.45	0.28	1.00
C160	CONDUIT	0.040	0	00:19	0.56	0.71	1.00
C161	CONDUIT	0.064	0	00:18	2.02	2.24	1.00
C162	CONDUIT	0.051	0	00:24	0.77	1.38	1.00
C163	CONDUIT	0.035	0	00:19	0.89	0.45	1.00
C164	CONDUIT	0.013	0	00:23	0.45	0.13	0.92
C165	CONDUIT	0.035	0	00:23	0.70	0.41	1.00
C166	CONDUIT	0.059	0	00:22	0.84	1.06	1.00
C167	CONDUIT	0.070	0	00:22	0.72	0.42	1.00
C168	CONDUIT	0.047	0	00:20	1.13	0.26	1.00
C169	CONDUIT	0.047	0	00:19	1.04	0.32	1.00
C170	CONDUIT	0.044	0	00:37	1.04	0.29	1.00
C171	CONDUIT	0.038	0	00:20	0.90	0.71	0.57
C172	CONDUIT	0.040	0	00:22	1.41	0.38	0.72
C180	CONDUIT	0.129	0	00:36	1.83	1.09	1.00
C181	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C182	CONDUIT	0.101	0	00:20	2.48	0.53	0.78
C183	CONDUIT	0.224	0	00:21	1.83	1.32	1.00
C184	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C185	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C186	CONDUIT	0.013	0	00:23	0.45	0.11	0.95
C187	CONDUIT	0.000	0	00:00	0.00	0.00	0.11
C188	CONDUIT	0.021	0	00:22	0.81	0.30	0.95
C189	CONDUIT	0.041	0	00:22	1.01	1.15	1.00
C190	CONDUIT	0.048	0	00:22	0.68	0.58	1.00
C191	CONDUIT	0.207	0	00:21	1.66	1.59	1.00
C192	CONDUIT	0.000	0	00:00	0.00	0.00	0.29
C193	CONDUIT	0.068	0	00:21	1.19	0.64	0.79
C194	CONDUIT	0.005	0	00:21	0.32	0.07	0.51
C195	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C196	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C197	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C198	CONDUIT	0.000	0	00:00	0.00	0.00	0.18
C199	CONDUIT	0.007	0	00:25	0.23	0.02	0.30
C200	CONDUIT	0.021	0	00:23	0.37	0.05	0.44
C201	CONDUIT	0.051	0	00:20	0.61	0.08	0.77
C202	CONDUIT	0.080	0	00:21	0.52	0.25	1.00
C203	CONDUIT	0.196	0	00:22	1.05	0.60	1.00
C204	CONDUIT	0.023	0	00:17	0.65	0.25	0.96
C205	CONDUIT	0.063	0	00:21	0.89	0.81	1.00
C206	CONDUIT	0.005	0	00:17	0.14	0.04	0.50
C207	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C208	CONDUIT	0.000	0	00:00	0.00	0.00	0.11
C209	CONDUIT	0.055	0	00:20	1.42	0.53	0.54
C210	CONDUIT	0.055	0	00:20	1.57	0.53	0.49
C211	CONDUIT	0.054	0	00:21	1.77	0.39	0.45
C212	CONDUIT	0.000	0	00:00	0.00	0.00	0.15
C213	CONDUIT	0.054	0	00:21	1.66	0.44	0.47
C214	CONDUIT	0.054	0	00:21	1.60	0.47	0.48
C215	CONDUIT	0.011	0	00:20	1.05	0.09	0.24
C216	CONDUIT	0.064	0	00:20	1.23	0.58	1.00
C217	CONDUIT	0.017	0	00:19	0.45	0.16	1.00
C218	CONDUIT	0.069	0	00:20	1.28	0.82	1.00
C219	CONDUIT	0.069	0	00:20	1.41	1.86	1.00
C220	CONDUIT	0.069	0	00:20	1.41	0.92	1.00
C221	CONDUIT	0.130	0	00:20	2.79	2.93	0.92
C223	CONDUIT	0.181	0	00:19	2.68	1.10	1.00
C224	CONDUIT	0.127	0	00:21	2.40	0.84	0.70
C225	CONDUIT	0.027	0	00:22	0.68	0.43	1.00
C226	CONDUIT	0.035	0	00:21	0.63	0.55	1.00
C227	CONDUIT	0.035	0	00:21	0.50	0.25	1.00
C228	CONDUIT	0.035	0	00:21	0.49	0.64	1.00
C229	CONDUIT	0.079	0	00:23	1.12	1.40	1.00
C230	CONDUIT	0.078	0	00:20	1.27	2.68	1.00
C231	CONDUIT	0.070	0	00:19	1.39	0.48	1.00
C232	CONDUIT	0.064	0	00:19	0.94	0.99	1.00
C233	CONDUIT	0.085	0	00:19	1.21	1.31	1.00
C234	CONDUIT	0.084	0	00:20	1.24	1.18	1.00
C235	CONDUIT	0.026	0	00:26	0.39	0.10	0.65
C236	CONDUIT	0.090	0	00:24	1.24	0.35	0.97
C237	CONDUIT	0.021	0	00:22	0.41	0.20	1.00
C238	CONDUIT	0.050	0	00:20	1.16	0.72	1.00

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C239	CONDUIT	0.076	0	00:21	1.33	0.83	1.00
C240	CONDUIT	0.056	0	00:27	0.79	0.66	1.00
C241	CONDUIT	0.064	0	00:25	0.95	0.98	1.00
C242	CONDUIT	0.009	0	00:24	0.24	0.04	0.54
C243	CONDUIT	0.045	0	00:21	0.84	0.31	1.00
C244	CONDUIT	0.033	0	00:22	0.64	0.88	1.00
C245	CONDUIT	0.038	0	00:21	0.78	1.08	1.00
C246	CONDUIT	0.120	0	00:18	1.73	2.09	1.00
C247	CONDUIT	0.119	0	00:19	1.88	1.04	1.00
C248	CONDUIT	0.119	0	00:19	1.69	0.81	1.00
C249	CONDUIT	0.013	0	00:23	0.35	0.11	1.00
C250	CONDUIT	0.028	0	00:22	0.50	0.40	1.00
C251	CONDUIT	0.028	0	00:22	0.39	0.47	1.00
C252	CONDUIT	0.120	0	00:20	1.74	1.11	1.00
C253	CONDUIT	0.017	0	00:21	0.36	0.12	1.00
C254	CONDUIT	0.119	0	00:19	1.74	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	0.05
C264	CONDUIT	0.009	0	00:25	0.47	0.11	0.21
C265	CONDUIT	0.038	0	00:25	0.56	0.14	0.59
C266	CONDUIT	0.111	0	00:25	1.06	0.33	0.96
C281	CONDUIT	0.184	0	00:18	2.15	0.18	0.34
C282	CONDUIT	0.000	0	00:00	0.00	0.00	0.31
C283	CONDUIT	0.079	0	00:19	1.71	0.71	0.63
C284	CONDUIT	0.079	0	00:19	2.26	0.50	0.50
C285	CONDUIT	0.260	0	00:18	1.24	0.34	0.70
C286	CONDUIT	0.331	0	00:19	1.23	3.51	0.90
C287	CONDUIT	0.330	0	00:19	1.76	2.15	0.63
C288	CONDUIT	0.330	0	00:19	1.97	0.43	0.57
C289	CONDUIT	0.329	0	00:19	1.73	0.80	0.64
C290	CONDUIT	0.329	0	00:20	1.51	0.66	0.75
C291	CONDUIT	0.326	0	00:21	1.41	1.48	0.76
C292	CONDUIT	0.081	0	00:21	1.57	1.14	1.00
C293	CONDUIT	0.104	0	00:21	1.50	1.14	1.00
C294	CONDUIT	0.150	0	00:20	2.14	6.93	1.00
C295	CONDUIT	0.027	0	00:24	1.37	0.22	1.00
C296	CONDUIT	0.029	0	00:24	0.63	0.29	1.00
C297	CONDUIT	0.096	0	00:20	2.95	0.45	1.00
C298	CONDUIT	0.030	0	00:22	0.72	0.21	1.00
C299	CONDUIT	0.095	0	00:21	1.68	0.40	1.00
C300	CONDUIT	0.095	0	00:21	1.37	2.09	1.00
C301	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C302	CONDUIT	0.000	0	00:24	0.04	0.00	0.11
C303	CONDUIT	0.030	0	00:23	0.67	0.19	1.00
C304	CONDUIT	0.093	0	00:21	1.31	0.43	1.00
C305	CONDUIT	0.190	0	00:20	2.69	5.23	1.00
C306	CONDUIT	0.006	0	00:22	0.17	0.02	0.51
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	0.00
C310	CONDUIT	0.078	0	00:20	1.33	0.77	1.00
C311	CONDUIT	0.081	0	00:19	1.26	1.23	1.00
C312	CONDUIT	0.080	0	00:19	1.54	0.65	0.81
C313	CONDUIT	0.080	0	00:19	1.22	1.01	1.00
C314	CONDUIT	0.106	0	00:20	1.50	1.09	1.00
C315	CONDUIT	0.106	0	00:20	1.61	1.66	0.90
C316	CONDUIT	0.012	0	00:19	0.41	0.17	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	0.17
C322	CONDUIT	0.049	0	00:21	1.19	0.24	0.37
C323	CONDUIT	0.049	0	00:22	1.23	0.31	0.35
C324	CONDUIT	0.048	0	00:23	1.47	0.21	0.31
C325	CONDUIT	0.049	0	00:23	1.24	0.21	0.80
C327	CONDUIT	0.222	0	00:21	1.13	0.45	0.42
C328	CONDUIT	0.222	0	00:22	1.23	0.32	0.39
C329	CONDUIT	0.220	0	00:23	0.95	0.31	0.47
C330	CONDUIT	0.380	0	00:23	1.59	0.57	0.48
C331	CONDUIT	0.379	0	00:23	1.77	0.37	0.44
C332	CONDUIT	0.380	0	00:23	1.87	0.39	0.42
C333	CONDUIT	0.379	0	00:24	1.79	0.31	0.44
C334	CONDUIT	0.462	0	00:23	2.05	0.44	0.46
C335	CONDUIT	0.461	0	00:24	2.30	0.37	0.42
C336	CONDUIT	0.541	0	00:24	2.38	0.36	0.55
C337	CONDUIT	0.539	0	00:24	1.17	0.29	0.65
C338	CONDUIT	0.535	0	00:25	0.90	0.58	0.71
C339	CONDUIT	0.565	0	00:25	1.02	0.91	0.66
C340	CONDUIT	0.564	0	00:25	1.44	0.70	0.50
C341	CONDUIT	0.564	0	00:25	2.12	0.25	0.52
C342	CONDUIT	0.627	0	00:22	1.02	0.23	0.85
C343	CONDUIT	1.051	0	00:23	1.15	0.55	0.93
C345	CONDUIT	0.775	0	00:27	1.54	1.21	1.00
C346	CONDUIT	0.852	0	00:27	1.69	1.22	1.00
C347	CONDUIT	0.870	0	00:27	2.06	1.52	0.78
C348	CONDUIT	1.130	0	00:27	3.73	0.62	0.58
C351	CONDUIT	0.000	0	00:00	0.00	0.00	0.17
C352	CONDUIT	0.061	0	00:21	1.10	0.25	0.38
C353	CONDUIT	0.034	0	00:22	0.75	0.47	0.39

## ESTADO ACTUAL

C354	CONDUIT	0.033	0	0 00:22	0.41	0.21	0.66
C355	CONDUIT	0.166	0	0 01:23	1.47	1.00	0.32
C356	CONDUIT	0.000	0	0 01:00	0.00	0.00	0.32
C357	CONDUIT	0.166	0	0 01:23	1.66	0.31	0.51
C358	CONDUIT	0.166	0	0 01:23	1.67	0.62	0.50
C359	CONDUIT	0.170	0	0 01:21	1.18	0.31	0.69
C360	CONDUIT	0.206	0	0 01:21	1.10	23.63	1.00
C361	CONDUIT	0.000	0	0 01:00	0.00	0.00	0.50
C362	CONDUIT	0.035	0	0 01:17	0.53	0.55	1.00
C363	CONDUIT	0.044	0	0 01:17	0.48	0.28	1.00
C364	CONDUIT	0.054	0	0 01:17	0.63	0.11	1.00
C365	CONDUIT	0.044	0	0 01:37	0.49	0.17	1.00
C366	CONDUIT	0.040	0	0 01:22	1.44	0.33	1.00
C367	CONDUIT	0.041	0	0 01:27	0.28	0.12	1.00
C368	CONDUIT	0.085	0	0 01:21	1.92	0.61	0.60
C369	CONDUIT	0.135	0	0 01:21	1.73	0.24	0.33
C370	CONDUIT	0.086	0	0 01:21	2.37	0.24	0.33
C371	CONDUIT	0.000	0	0 01:00	0.00	0.00	0.30
C372	CONDUIT	0.482	0	0 01:22	2.58	0.70	1.00
C373	CONDUIT	0.247	0	0 01:21	0.92	0.27	1.00
C374	CONDUIT	0.014	0	0 01:21	0.29	0.04	0.51
C375	CONDUIT	0.115	0	0 01:18	0.56	0.23	1.00
C376	CONDUIT	0.619	0	0 01:23	2.19	1.67	1.00
C377	CONDUIT	0.441	0	0 01:22	1.66	1.36	1.00
C378	CONDUIT	0.447	0	0 01:27	1.84	0.94	1.00
C379	CONDUIT	0.704	0	0 01:26	3.10	0.95	0.75
C380	CONDUIT	0.737	0	0 01:26	4.29	0.30	0.37
C381	CONDUIT	0.863	0	0 01:39	4.71	0.30	0.67
C382	CONDUIT	1.518	0	0 01:37	3.03	0.87	1.00
C383	CONDUIT	1.265	0	0 01:27	2.52	0.72	1.00
C384	CONDUIT	0.063	0	0 01:21	0.88	0.32	0.69
C385	CONDUIT	0.000	0	0 01:00	0.00	0.00	0.13
C386	CONDUIT	0.049	0	0 01:20	1.49	0.43	0.63
C387	CONDUIT	0.049	0	0 01:21	1.12	0.49	0.93
C388	CONDUIT	0.078	0	0 01:26	1.34	0.73	1.00
C389	CONDUIT	0.102	0	0 01:25	1.06	0.59	1.00
C390	CONDUIT	0.139	0	0 01:24	1.53	1.28	0.90
C391	CONDUIT	0.007	0	0 01:16	0.20	0.04	0.74
C392	CONDUIT	0.025	0	0 01:20	1.13	0.42	0.45
C393	CONDUIT	0.023	0	0 01:18	0.81	0.21	0.83
C394	CONDUIT	0.039	0	0 01:18	0.98	0.19	1.00
C395	CONDUIT	0.016	0	0 01:22	0.31	0.12	0.95
C396	CONDUIT	0.031	0	0 01:21	0.40	0.30	1.00
C397	CONDUIT	0.000	0	0 01:00	0.00	0.00	0.00
C398	CONDUIT	1.078	0	0 01:25	1.55	0.82	0.94
C399	CONDUIT	0.776	0	0 01:27	1.75	0.25	0.41
C400	CONDUIT	0.210	0	0 01:23	2.97	0.58	1.00
C401	CONDUIT	0.000	0	0 01:00	0.00	0.00	0.00
C402	CONDUIT	0.000	0	0 01:00	0.00	0.00	0.00
C403	CONDUIT	0.640	0	0 01:25	1.59	0.79	1.00
C404	CONDUIT	0.640	0	0 01:25	1.27	2.32	1.00
C405	CONDUIT	0.640	0	0 01:25	2.36	7.10	1.00
C406	CONDUIT	0.641	0	0 01:23	2.27	1.17	1.00
C407	CONDUIT	0.518	0	0 01:25	2.46	1.34	0.70
C408	CONDUIT	0.522	0	0 01:25	2.48	0.33	0.70
C409	CONDUIT	0.263	0	0 01:27	1.31	0.12	0.42
C410	CONDUIT	1.131	0	0 01:27	3.65	0.66	0.59
C411	CONDUIT	1.131	0	0 01:27	2.42	1.51	0.88
C412	CONDUIT	1.267	0	0 01:36	15.66	2.79	1.00
C413	CONDUIT	0.000	0	0 01:00	0.00	0.00	0.09
C414	CONDUIT	0.005	0	0 01:22	0.82	0.04	0.14
C415	CONDUIT	0.000	0	0 01:00	0.00	0.00	0.00
C416	CONDUIT	0.005	0	0 01:23	0.34	0.07	0.33
C417	CONDUIT	0.018	0	0 01:21	0.74	0.18	0.25
C418	CONDUIT	0.000	0	0 01:00	0.00	0.00	0.13
C419	CONDUIT	0.018	0	0 01:22	1.03	0.08	0.44
C420	CONDUIT	0.436	0	0 01:21	3.51	0.67	1.00
C421	CONDUIT	0.507	0	0 01:26	4.17	1.06	1.00
C422	CONDUIT	0.199	0	0 01:33	2.07	1.69	1.00
C423	CONDUIT	0.201	0	0 01:33	1.82	1.01	1.00
C424	CONDUIT	0.000	0	0 01:00	0.00	0.00	0.07
C425	CONDUIT	0.005	0	0 01:20	0.92	0.05	0.16
C426	CONDUIT	0.137	0	0 01:21	1.16	0.31	0.69
C427	CONDUIT	0.450	0	0 01:22	2.44	1.10	1.00
C428	CONDUIT	0.000	0	0 01:00	0.00	0.00	0.13
C429	CONDUIT	0.027	0	0 01:20	1.39	0.15	0.32
C430	CONDUIT	0.000	0	0 01:00	0.00	0.00	0.09
C431	CONDUIT	0.001	0	0 01:16	0.14	0.02	0.29
C432	CONDUIT	0.027	0	0 01:20	0.93	0.32	0.43
C433	CONDUIT	0.038	0	0 01:20	1.30	0.33	0.44
C434	CONDUIT	0.065	0	0 01:20	1.53	0.27	0.37
C435	CONDUIT	0.113	0	0 01:21	1.50	0.32	0.69
C436	CONDUIT	0.000	0	0 01:00	0.00	0.00	0.26
C437	CONDUIT	0.022	0	0 01:20	0.89	0.15	0.39
C438	CONDUIT	0.326	0	0 01:21	1.72	0.10	0.60
C439	CONDUIT	0.325	0	0 01:21	1.11	1.31	1.00
C440	CONDUIT	0.341	0	0 01:22	1.34	0.63	1.00
C441	CONDUIT	0.322	0	0 01:22	1.51	0.40	1.00
C442	CONDUIT	0.379	0	0 01:21	1.57	0.38	1.00
C443	CONDUIT	0.720	0	0 01:21	1.89	0.57	1.00
C444	CONDUIT	0.641	0	0 01:20	1.45	0.72	1.00

## ESTADO ACTUAL

CONDUIT	0.551	0	00:20	1.38	1.58	1.00
CONDUIT	0.513	0	00:20	1.10	0.44	1.00
CONDUIT	1.454	0	00:24	2.89	0.96	1.00
CONDUIT	0.722	0	00:25	1.68	1.58	1.00
CONDUIT	0.720	0	00:25	1.43	0.50	1.00
CONDUIT	0.746	0	00:25	1.48	1.74	1.00
CONDUIT	0.747	0	00:25	1.49	1.21	1.00
CONDUIT	0.838	0	00:25	1.67	1.42	1.00
CONDUIT	0.874	0	00:22	2.02	1.06	1.00
CONDUIT	1.051	0	00:14	2.23	1.30	0.89
CONDUIT	1.541	0	00:19	3.08	0.52	1.00
CONDUIT	0.858	0	00:21	1.71	1.11	1.00
CONDUIT	1.144	0	00:45	3.21	0.53	1.00
CONDUIT	1.909	0	00:25	3.81	1.43	1.00
CONDUIT	1.862	0	00:24	4.18	0.87	1.00
CONDUIT	1.272	0	00:27	2.90	0.74	1.00
CONDUIT	0.737	0	00:37	1.91	0.74	1.00
CONDUIT	2.009	0	00:24	13.46	0.54	1.00
CONDUIT	0.712	0	00:25	1.42	2.72	1.00
CONDUIT	0.761	0	00:25	1.51	4.07	1.00
CONDUIT	0.703	0	00:27	1.40	0.57	1.00
CONDUIT	0.790	0	00:27	1.57	0.82	1.00
CONDUIT	0.790	0	00:27	1.57	0.46	1.00
CONDUIT	0.789	0	00:27	1.57	2.06	1.00
CONDUIT	0.203	0	00:27	0.57	0.25	1.00
CONDUIT	0.200	0	00:27	0.52	1.51	1.00
CONDUIT	0.218	0	00:26	0.78	0.54	1.00
CONDUIT	0.229	0	00:26	0.69	0.80	1.00
CONDUIT	0.183	0	00:21	0.95	0.33	1.00
CONDUIT	0.178	0	00:21	0.72	0.58	1.00
CONDUIT	0.177	0	00:21	0.89	0.32	1.00
CONDUIT	0.332	0	00:20	1.79	0.25	1.00
CONDUIT	0.000	0	00:00	0.00	0.00	0.00
CONDUIT	0.000	0	00:00	0.00	0.00	0.19
CONDUIT	0.000	0	00:00	0.00	0.00	0.05
CONDUIT	0.001	0	00:17	0.10	0.02	0.26
CONDUIT	0.000	0	00:00	0.00	0.00	0.00
CONDUIT	0.040	0	00:20	1.32	0.44	0.45
CONDUIT	0.040	0	00:20	1.49	0.35	0.41
CONDUIT	0.000	0	00:00	0.00	0.00	0.00
CONDUIT	0.040	0	00:21	1.36	0.18	0.29
CONDUIT	0.040	0	00:21	0.86	0.18	0.40
CONDUIT	0.111	0	00:20	1.72	0.52	0.51
CONDUIT	0.138	0	00:21	1.51	0.52	0.68
CONDUIT	0.137	0	00:21	1.34	1.11	0.76
CONDUIT	0.000	0	00:00	0.00	0.00	0.18
CONDUIT	0.004	0	00:17	0.23	0.11	0.41
CONDUIT	0.035	0	00:22	0.52	0.25	0.53
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	0.00
CONDUIT	0.000	0	00:00	0.00	0.00	0.00
CONDUIT	0.000	0	00:00	0.00	0.00	0.14
CONDUIT	0.000	0	00:00	0.00	0.00	0.26
CONDUIT	0.000	0	00:00	0.00	0.00	0.26
CONDUIT	0.036	0	00:20	1.56	0.26	0.36
CONDUIT	0.035	0	00:20	1.22	0.17	0.28
CONDUIT	0.000	0	00:00	0.00	0.00	0.30
CONDUIT	0.058	0	00:20	1.38	0.65	0.58
CONDUIT	0.000	0	00:00	0.00	0.00	0.00
CONDUIT	0.058	0	00:20	1.47	0.31	0.35
CONDUIT	0.058	0	00:20	1.31	0.18	0.38
CONDUIT	0.058	0	00:20	0.95	0.45	0.49

ESTADO ACTUAL

C550	CONDUIT	0.525	0	01:29	3.13	0.68	1.00
C551	CONDUIT	0.353	0	00:19	1.86	0.36	1.00
C552	CONDUIT	0.933	0	00:19	3.91	0.80	1.00
C553	CONDUIT	0.789	0	00:27	1.62	0.75	1.00
C554	CONDUIT	0.789	0	00:27	1.57	1.18	1.00
C555	CONDUIT	1.225	0	00:24	2.44	1.05	1.00
C556	CONDUIT	1.225	0	00:24	2.45	2.51	1.00
C557	CONDUIT	0.874	0	00:22	1.74	0.70	1.00
C558	CONDUIT	0.847	0	00:22	1.88	1.13	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	0.00
C568	CONDUIT	0.000	0	00:00	0.00	0.00	0.00
C569	CONDUIT	0.003	0	00:28	0.05	0.01	0.50
C570	CONDUIT	0.039	0	00:27	0.72	0.92	1.00
C571	CONDUIT	0.055	0	00:27	0.79	0.54	1.00
C572	CONDUIT	0.006	0	00:28	0.37	0.11	0.56
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	0.21
C588	CONDUIT	0.758	0	00:24	2.09	0.87	1.00
C589	CONDUIT	0.766	0	00:27	1.52	0.34	1.00
C590	CONDUIT	0.778	0	00:28	1.97	1.05	1.00
C591	CONDUIT	0.782	0	00:28	2.21	0.64	1.00
C592	CONDUIT	0.784	0	00:28	1.57	2.41	0.99
C593	CONDUIT	0.757	0	00:28	1.61	1.74	1.00
C594	CONDUIT	0.764	0	00:28	1.57	0.77	0.98
C595	CONDUIT	0.748	0	00:31	1.97	2.24	0.89
C596	CONDUIT	0.707	0	00:30	2.76	0.42	0.91
C597	CONDUIT	0.695	0	00:32	2.19	0.59	1.00
C598	CONDUIT	0.695	0	00:32	1.56	1.89	1.00
C599	CONDUIT	0.772	0	00:28	1.99	2.11	0.94
C600	CONDUIT	0.737	0	00:29	1.82	1.16	0.83
C601	CONDUIT	0.744	0	00:29	1.50	0.43	0.66
C602	CONDUIT	0.771	0	00:29	1.73	0.70	0.72
C603	CONDUIT	0.758	0	00:28	1.69	0.77	0.78
C604	CONDUIT	0.735	0	00:29	1.72	0.61	0.84
C605	CONDUIT	0.708	0	00:34	1.33	0.83	0.81
C606	CONDUIT	0.703	0	00:36	1.62	0.74	0.76
C607	CONDUIT	0.702	0	00:36	1.52	3.64	0.87
C608	CONDUIT	0.702	0	00:36	1.85	1.05	0.71
C609	CONDUIT	0.702	0	00:36	2.18	0.72	0.61
C610	CONDUIT	0.702	0	00:37	2.21	0.61	0.68
C611	CONDUIT	0.708	0	00:37	1.83	1.10	0.74
C612	CONDUIT	0.731	0	00:37	2.25	0.76	0.68
C613	CONDUIT	0.895	0	00:45	2.54	0.64	0.84
C614	CONDUIT	0.724	0	00:43	2.01	0.81	1.00
C615	CONDUIT	0.732	0	00:38	1.47	0.68	1.00
C616	CONDUIT	0.711	0	00:38	1.94	1.99	0.93
C617	CONDUIT	0.695	0	00:40	1.72	1.29	0.75
C618	CONDUIT	0.695	0	00:40	2.45	0.40	0.72
C619	CONDUIT	0.695	0	00:40	1.16	0.10	0.52
C620	CONDUIT	0.697	0	00:32	1.54	29.14	0.91
C621	CONDUIT	0.692	0	00:36	1.62	0.82	0.87
C622	CONDUIT	0.692	0	00:36	1.68	21.59	0.76
C623	CONDUIT	0.692	0	00:37	2.14	0.66	0.62
C624	CONDUIT	0.692	0	00:37	2.03	0.75	0.64
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	0.283	0	00:25	1.32	0.24	1.00

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Flow Classification Summary  
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		--- Fraction of Time in Flow Class ---				Avg. Froude Number				Avg. Flow Change			
Conduit		Adjusted /Actual Length	Up Dry	Down Dry	Sub Crit	Sup Crit	Up Crit	Down Crit	Froude Number				
C1		1.00	0.03	0.02	0.00	0.96	0.00	0.00	0.11	0.0002			
C2		1.00	0.00	0.28	0.00	0.72	0.00	0.00	0.02	0.0002			

ESTADO ACTUAL

C3	1.00	0.08	0.01	0.00	0.07	0.00	0.00	0.84	0.32	0.0001
C4	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.50	0.0007
C5	1.00	0.08	0.01	0.00	0.08	0.00	0.00	0.83	0.26	0.0001
C6	1.00	0.00	0.00	0.00	0.98	0.02	0.00	0.00	0.77	0.0006
C7	1.00	0.00	0.00	0.00	0.11	0.00	0.00	0.88	1.12	0.0004
C8	1.00	0.06	0.01	0.00	0.94	0.00	0.00	0.00	0.13	0.0003
C9	1.00	0.00	0.30	0.00	0.70	0.00	0.00	0.00	0.03	0.0001
C10	1.00	0.00	0.00	0.00	0.22	0.01	0.00	0.77	1.17	0.0003
C11	1.00	0.08	0.50	0.00	0.42	0.00	0.00	0.00	0.04	0.0001
C12	1.00	0.07	0.00	0.00	0.10	0.00	0.00	0.83	0.28	0.0002
C13	1.00	0.08	0.00	0.00	0.92	0.00	0.00	0.00	0.08	0.0001
C14	1.00	0.07	0.00	0.00	0.10	0.00	0.00	0.82	0.31	0.0001
C15	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.60	0.0003
C16	1.00	0.00	0.00	0.00	0.67	0.33	0.00	0.00	0.75	0.0004
C17	1.00	0.17	0.33	0.00	0.50	0.00	0.00	0.00	0.03	0.0001
C18	1.00	0.00	0.17	0.00	0.83	0.00	0.00	0.00	0.03	0.0004
C19	1.00	0.04	0.01	0.00	0.95	0.00	0.00	0.00	0.05	0.0002
C20	1.00	0.02	0.02	0.00	0.96	0.00	0.00	0.00	0.10	0.0002
C21	1.00	0.00	0.26	0.00	0.74	0.00	0.00	0.00	0.02	0.0003
C22	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.07	0.0002
C23	1.00	0.04	0.01	0.00	0.95	0.00	0.00	0.00	0.12	0.0002
C24	1.00	0.06	0.03	0.00	0.92	0.00	0.00	0.00	0.03	0.0002
C25	1.00	0.05	0.00	0.00	0.95	0.00	0.00	0.00	0.10	0.0004
C26	1.00	0.03	0.27	0.00	0.70	0.00	0.00	0.00	0.05	0.0002
C27	1.00	0.02	0.01	0.00	0.97	0.00	0.00	0.00	0.19	0.0005
C28	1.00	0.00	0.10	0.00	0.90	0.00	0.00	0.00	0.02	0.0002
C29	1.00	0.00	0.01	0.00	0.99	0.00	0.00	0.00	0.06	0.0004
C30	1.00	0.00	0.01	0.00	0.99	0.00	0.00	0.00	0.36	0.0004
C31	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.58	0.0007
C32	1.00	0.00	0.00	0.00	0.42	0.58	0.00	0.00	0.82	0.0004
C33	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.39	0.0004
C34	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.48	0.0010
C35	1.00	0.00	0.00	0.00	0.33	0.67	0.00	0.00	0.85	0.0006
C36	1.00	0.00	0.00	0.00	0.96	0.04	0.00	0.00	0.22	0.0007
C37	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C38	1.00	0.09	0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C39	1.00	0.07	0.02	0.00	0.14	0.00	0.00	0.77	0.22	0.0000
C40	1.00	0.05	0.01	0.00	0.94	0.00	0.00	0.00	0.07	0.0002
C41	1.00	0.04	0.01	0.00	0.95	0.00	0.00	0.00	0.16	0.0004
C42	1.00	0.02	0.02	0.00	0.96	0.00	0.00	0.00	0.20	0.0003
C43	1.00	0.02	0.47	0.00	0.51	0.00	0.00	0.00	0.02	0.0003
C44	1.00	0.06	0.30	0.00	0.64	0.00	0.00	0.00	0.03	0.0001
C45	1.00	0.01	0.02	0.00	0.98	0.00	0.00	0.00	0.13	0.0004
C46	1.00	0.00	0.06	0.00	0.94	0.00	0.00	0.00	0.04	0.0006
C47	1.00	0.09	0.34	0.00	0.57	0.00	0.00	0.00	0.03	0.0002
C48	1.00	0.09	0.00	0.00	0.91	0.00	0.00	0.00	0.18	0.0005
C49	1.00	0.03	0.06	0.00	0.91	0.00	0.00	0.00	0.38	0.0001
C50	1.00	0.00	0.08	0.00	0.92	0.00	0.00	0.00	0.04	0.0001
C51	1.00	0.00	0.00	0.00	0.87	0.13	0.00	0.00	0.82	0.0002
C52	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.62	0.0003
C53	1.00	0.00	0.00	0.00	0.14	0.00	0.00	0.86	0.83	0.0003
C54	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.24	0.0074
C55	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.39	0.0009
C56	1.00	0.01	0.00	0.00	0.99	0.01	0.00	0.00	0.58	0.0006
C57	1.00	0.01	0.00	0.00	0.98	0.01	0.00	0.00	0.49	0.0005
C58	1.00	0.01	0.01	0.00	0.99	0.00	0.00	0.00	0.52	0.0008
C59	1.00	0.01	0.00	0.00	0.14	0.01	0.00	0.84	1.36	0.0004
C61	1.00	0.00	0.00	0.00	0.94	0.06	0.00	0.00	0.28	0.0090
C62	1.00	0.04	0.03	0.00	0.93	0.00	0.00	0.00	0.08	0.0003
C63	1.00	0.02	0.02	0.00	0.96	0.00	0.00	0.00	0.16	0.0004
C64	1.00	0.00	0.25	0.00	0.75	0.00	0.00	0.00	0.103	0.0003
C65	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.09	0.0005
C66	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.09	0.0007
C67	1.00	0.07	0.01	0.00	0.12	0.00	0.00	0.81	0.25	0.0001
C68	1.00	0.01	0.00	0.00	0.98	0.02	0.00	0.00	0.107	0.0008
C69	1.00	0.00	0.01	0.00	0.99	0.00	0.00	0.00	0.12	0.0003
C70	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.02	0.0008
C71	1.00	0.00	0.01	0.00	0.99	0.00	0.00	0.00	0.03	0.0004
C72	1.00	0.00	0.01	0.00	0.99	0.00	0.00	0.00	0.04	0.0005
C73	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.12	0.0002
C74	1.00	0.00	0.00	0.00	0.21	0.79	0.00	0.00	1.09	0.0002
C75	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.27	0.0001
C76	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.14	0.0006
C77	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.07	0.0002
C78	1.00	0.00	0.01	0.00	0.99	0.00	0.00	0.00	0.07	0.0002
C79	1.00	0.01	0.01	0.00	0.98	0.00	0.00	0.00	0.22	0.0004
C80	1.00	0.02	0.00	0.00	0.51	0.47	0.00	0.00	0.78	0.0003
C81	1.00	0.02	0.00	0.00	0.95	0.03	0.00	0.00	0.68	0.0002
C82	1.00	0.02	0.00	0.00	0.98	0.00	0.00	0.00	0.56	0.0005
C83	1.00	0.01	0.02	0.00	0.98	0.00	0.00	0.00	0.57	0.0003
C84	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.51	0.0005
C85	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.46	0.0003
C86	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.43	0.0008
C87	1.00	0.00	0.00	0.00	0.99	0.01	0.00	0.00	0.35	0.0003
C88	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.43	0.0077
C89	1.00	0.01	0.01	0.00	0.98	0.00	0.00	0.00	0.06	0.0002
C90	1.00	0.01	0.01	0.00	0.99	0.00	0.00	0.00	0.11	0.0003
C91	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.07	0.0003
C92	1.00	0.00	0.03	0.00	0.97	0.00	0.00	0.00	0.02	0.0007
C93	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.50	0.0007
C94	1.00	0.02	0.02	0.00	0.96	0.00	0.00	0.00	0.13	0.0000

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C95	1.00	0.00	0.13	0.00	0.87	0.00	0.00	0.00	0.02	0.0001	C193
C96	1.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	2.14	0.0002	C194
C97	1.00	0.00	0.00	0.00	0.00	0.99	0.00	0.00	1.53	0.0000	C195
C98	1.00	0.00	0.00	0.00	0.54	0.46	0.00	0.00	0.97	0.0000	C196
C99	1.00	0.00	0.00	0.00	0.19	0.81	0.00	0.00	1.15	0.0000	C197
C100	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C198
C101	1.00	0.00	0.36	0.00	0.64	0.00	0.00	0.00	0.01	0.0000	C199
C102	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	2.68	0.0000	C200
C103	1.00	0.00	0.00	0.00	0.84	0.16	0.00	0.00	0.90	0.0001	C201
C104	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.46	0.0000	C202
C105	1.00	0.39	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C203
C106	1.00	0.00	0.39	0.00	0.61	0.00	0.00	0.00	0.01	0.0000	C204
C107	1.00	0.00	0.00	0.00	0.94	0.06	0.00	0.00	0.79	0.0000	C205
C108	1.00	0.00	0.00	0.00	0.97	0.03	0.00	0.00	0.71	0.0000	C206
C109	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.46	0.0000	C207
C110	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.70	0.0001	C208
C111	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C209
C112	1.00	0.18	0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C210
C113	1.00	0.00	0.18	0.00	0.82	0.00	0.00	0.00	0.02	0.0001	C211
C114	1.00	0.00	0.00	0.00	0.80	0.20	0.00	0.00	0.86	0.0002	C212
C115	1.00	0.00	0.00	0.00	0.00	0.19	0.00	0.81	2.98	0.0001	C213
C116	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.01	0.0002	C214
C117	1.00	0.00	0.00	0.00	0.00	0.05	0.00	0.94	1.46	0.0001	C215
C118	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C216
C119	1.00	0.00	0.00	0.00	0.92	0.07	0.00	0.00	0.79	0.0000	C217
C120	1.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.83	0.0001	C218
C121	1.00	0.84	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C219
C122	1.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	1.12	0.0001	C220
C123	1.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	1.13	0.0001	C221
C124	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C222
C125	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C223
C126	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C224
C127	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C225
C128	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C226
C129	1.00	0.00	0.00	0.00	0.27	0.73	0.00	0.00	1.10	0.0000	C227
C130	1.00	0.00	0.00	0.00	0.00	0.13	0.00	0.87	1.45	0.0000	C228
C131	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C229
C132	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C230
C133	1.00	0.00	0.00	0.00	0.29	0.71	0.00	0.00	1.03	0.0001	C231
C134	1.00	0.46	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C232
C135	1.00	0.00	0.45	0.00	0.54	0.00	0.00	0.00	0.00	0.0000	C233
C136	1.00	0.00	0.00	0.00	0.00	0.31	0.69	0.00	1.21	0.0002	C234
C137	1.00	0.00	0.00	0.00	0.95	0.05	0.00	0.00	1.04	0.0000	C235
C138	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.66	0.0001	C236
C139	1.00	0.89	0.11	0.00	0.00	0.00	0.00	0.00	0.32	0.0002	C237
C140	1.00	0.00	0.23	0.00	0.77	0.00	0.00	0.00	0.00	0.0000	C238
C141	1.00	0.00	0.00	0.00	0.29	0.00	0.00	0.70	0.01	0.0001	C239
C142	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.55	0.0002	C240
C143	1.00	0.01	0.00	0.00	0.98	0.01	0.00	0.00	0.42	0.0009	C241
C144	1.00	0.01	0.00	0.00	0.97	0.02	0.00	0.00	0.47	0.0006	C242
C145	1.00	0.02	0.00	0.00	0.99	0.02	0.00	0.00	0.56	0.0006	C243
C146	1.00	0.00	0.02	0.00	0.85	0.13	0.00	0.00	0.75	0.0002	C244
C147	1.00	0.05	0.00	0.00	0.10	0.00	0.85	0.00	0.59	0.0002	C245
C148	1.00	0.00	0.31	0.00	0.68	0.00	0.00	0.00	0.18	0.0002	C246
C149	1.00	0.00	0.00	0.00	0.32	0.68	0.00	0.00	0.01	0.0001	C247
C150	1.00	0.00	0.00	0.00	0.36	0.01	0.00	0.64	0.97	0.0002	C248
C151	1.00	0.00	0.00	0.00	0.43	0.57	0.00	0.00	0.99	0.0002	C249
C152	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.70	0.0002	C250
C153	1.00	0.00	0.22	0.00	0.77	0.00	0.00	0.00	0.34	0.0004	C251
C154	1.00	0.00	0.00	0.00	0.43	0.00	0.57	0.00	0.01	0.0002	C252
C155	1.00	0.00	0.29	0.00	0.71	0.00	0.00	0.00	0.53	0.0003	C253
C156	1.00	0.00	0.00	0.00	0.59	0.00	0.40	0.00	0.01	0.0001	C254
C157	1.00	0.00	0.00	0.00	0.42	0.00	0.58	0.00	0.59	0.0002	C261
C158	1.00	0.00	0.00	0.00	0.53	0.47	0.00	0.00	0.36	0.0014	C262
C159	1.00	0.03	0.02	0.00	0.27	0.00	0.68	0.00	0.59	0.0006	C263
C160	1.00	0.00	0.01	0.00	0.46	0.00	0.53	0.00	0.18	0.0001	C264
C161	1.00	0.00	0.00	0.00	0.99	0.01	0.00	0.00	0.02	0.0003	C265
C162	1.00	0.00	0.09	0.00	0.91	0.00	0.00	0.00	0.20	0.0005	C266
C163	1.00	0.00	0.00	0.00	0.97	0.03	0.00	0.00	0.04	0.0005	C281
C164	1.00	0.09	0.00	0.00	0.91	0.00	0.00	0.00	0.45	0.0003	C282
C165	1.00	0.02	0.07	0.00	0.91	0.00	0.00	0.00	0.04	0.0002	C283
C166	1.00	0.01	0.01	0.00	0.98	0.00	0.00	0.00	0.07	0.0001	C284
C167	1.00	0.00	0.29	0.00	0.71	0.00	0.00	0.00	0.22	0.0003	C285
C168	1.00	0.00	0.00	0.00	0.93	0.06	0.00	0.00	0.04	0.0002	C286
C169	1.00	0.00	0.00	0.00	0.96	0.04	0.00	0.00	0.75	0.0002	C287
C170	1.00	0.00	0.00	0.00	0.76	0.24	0.00	0.00	0.63	0.0002	C288
C171	1.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.72	0.0002	C289
C172	1.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.75	0.0001	C290
C173	1.00	0.00	0.00	0.00	0.25	0.75	0.00	0.00	0.01	0.0001	C291
C180	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.13	0.0001	C292
C181	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.0003	C293
C182	1.00	0.00	0.00	0.00	0.35	0.09	0.00	0.56	0.00	0.0000	C294
C183	1.00	0.00	0.01	0.00	0.17	0.00	0.82	0.00	1.50	0.0001	C295
C184	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.0002	C296
C185	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C297
C186	1.00	0.04	0.04	0.00	0.20	0.00	0.00	0.72	0.01	0.0001	C298
C187	1.00	0.96	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C299
C188	1.00	0.20	0.30	0.00	0.50	0.00	0.00	0.00	0.03	0.0001	C300
C189	1.00	0.00	0.20	0.00	0.80	0.00	0.00	0.00	0.04	0.0002	C301
C190	1.00	0.00	0.00	0.00	0.99	0.01	0.00	0.00	0.09	0.0002	C302
C191	1.00	0.00	0.00	0.00	0.40	0.60	0.00	0.00	0.83	0.0004	C303
C192	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C304

ESTADO ACTUAL

C193	1.00	0.00	0.00	0.00	0.19	0.00	0.00	0.81	0.00	0.88	0.0001
C194	1.00	0.03	0.05	0.00	0.25	0.00	0.00	0.67	0.00	0.00	0.0000
C195	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C196	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C197	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C198	1.00	0.10	0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C199	1.00	0.09	0.01	0.00	0.90	0.00	0.00	0.00	0.00	0.05	0.0000
C200	1.00	0.00	0.60	0.00	0.40	0.00	0.00	0.00	0.00	0.01	0.0000
C201	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.10	0.0001
C202	1.00	0.00	0.01	0.00	0.99	0.00	0.00	0.00	0.00	0.07	0.0002
C203	1.00	0.01	0.00	0.00	0.95	0.05	0.00	0.00	0.00	0.59	0.0003
C204	1.00	0.04	0.18	0.00	0.78	0.00	0.00	0.00	0.00	0.01	0.0001
C205	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.00	0.02	0.0003
C206	1.00	0.02	0.35	0.00	0.62	0.00	0.00	0.00	0.00	0.00	0.0000
C207	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C208	1.00	0.84	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C209	1.00	0.00	0.00	0.00	0.15	0.85	0.00	0.00	0.00	1.15	0.0001
C210	1.00	0.00	0.00	0.00	0.03	0.97	0.00	0.00	0.00	1.34	0.0001
C211	1.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.53	0.0001
C212	1.00	0.75	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C213	1.00	0.00	0.00	0.00	0.07	0.93	0.00	0.00	0.00	1.37	0.0001
C214	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.44	0.0001
C215	1.00	0.00	0.00	0.00	0.00	0.02	0.00	0.98	1.46	0.0000	0.0000
C216	1.00	0.00	0.00	0.00	0.00	0.80	0.19	0.00	0.00	0.85	0.0000
C217	1.00	0.00	0.43	0.00	0.57	0.00	0.00	0.00	0.01	0.0000	0.0000
C218	1.00	0.00	0.00	0.00	0.11	0.00	0.00	0.88	1.00	0.0002	0.0002
C219	1.00	0.00	0.00	0.00	0.81	0.19	0.00	0.00	0.77	0.0004	0.0004
C220	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.60	0.0002	0.0002
C221	1.00	0.00	0.00	0.00	0.09	0.90	0.00	0.00	1.18	0.0005	0.0005
C222	1.00	0.00	0.00	0.00	0.10	0.04	0.00	0.87	1.79	0.0002	0.0002
C223	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.85	0.0001	0.0001
C224	1.00	0.06	0.02	0.00	0.92	0.00	0.00	0.00	0.08	0.0001	0.0001
C225	1.00	0.05	0.01	0.00	0.95	0.00	0.00	0.00	0.28	0.0002	0.0002
C226	1.00	0.10	0.20	0.00	0.70	0.00	0.00	0.00	0.19	0.0002	0.0002
C227	1.00	0.00	0.00	0.00	0.90	0.00	0.00	0.00	0.03	0.0003	0.0003
C228	1.00	0.00	0.10	0.00	1.00	0.00	0.00	0.00	0.28	0.0004	0.0004
C229	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.40	0.0007	0.0007
C230	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.85	0.0002	0.0002
C231	1.00	0.00	0.00	0.00	0.41	0.58	0.00	0.00	0.47	0.0005	0.0005
C232	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.58	0.0005	0.0005
C233	1.00	0.00	0.44	0.00	0.56	0.00	0.00	0.00	0.67	0.0008	0.0008
C234	1.00	0.00	0.00	0.00	0.33	0.00	0.00	0.00	0.00	0.0000	0.0000
C235	1.00	0.00	0.72	0.00	0.28	0.00	0.00	0.00	0.92	0.0008	0.0008
C236	1.00	0.00	0.00	0.00	0.41	0.59	0.00	0.00	0.94	0.0002	0.0002
C237	1.00	0.00	0.00	0.00	0.97	0.03	0.00	0.00	0.01	0.0001	0.0001
C238	1.00	0.00	0.00	0.00	0.56	0.00	0.00	0.00	0.68	0.0004	0.0004
C239	1.00	0.00	0.00	0.00	0.95	0.05	0.00	0.00	0.92	0.0008	0.0008
C240	1.00	0.00	0.00	0.00	0.25	0.01	0.00	0.74	0.00	0.0000	0.0000
C241	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.01	0.0002	0.0002
C242	1.00	0.08	0.02	0.00	0.15	0.00	0.00	0.88	0.65	0.0004	0.0004
C243	1.00	0.02	0.05	0.00	0.38	0.00	0.00	0.76	0.02	0.0000	0.0000
C244	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.55	0.01	0.0003	0.0003
C245	1.00	0.00	0.00	0.00	0.23	0.00	0.00	0.77	0.25	0.0006	0.0006
C246	1.00	0.00	0.00	0.00	0.94	0.06	0.00	0.00	0.74	0.0004	0.0004
C247	1.00	0.00	0.00	0.00	0.21	0.79	0.00	0.00	1.21	0.0002	0.0002
C248	1.00	0.00	0.00	0.00	0.98	0.02	0.00	0.00	0.40	0.0002	0.0002
C249	1.00	0.07	0.50	0.00	0.43	0.00	0.00	0.00	0.02	0.0001	0.0001
C250	1.00	0.02	0.05	0.00	0.93	0.00	0.00	0.00	0.07	0.0002	0.0002
C251	1.00	0.00	0.15	0.00	0.85	0.00	0.00	0.03	0.03	0.0003	0.0003
C252	1.00	0.00	0.00	0.00	0.37	0.01	0.00	0.62	0.86	0.0004	0.0004
C253	1.00	0.00	0.36	0.00	0.63	0.00	0.00	0.00	0.01	0.0001	0.0001
C254	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.35	0.0013	0.0013
C255	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C256	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C257	1.00	0.11	0.89	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C258	1.00	0.11	0.00	0.00	0.89	0.00	0.00	0.00	0.19	0.0000	0.0000
C259	1.00	0.11	0.00	0.00	0.67	0.00	0.00	0.21	0.31	0.0000	0.0000
C260	1.00	0.02	0.29	0.00	0.69	0.00	0.01	0.00	0.01	0.0001	0.0001
C261	1.00	0.00	0.00	0.00	0.26	0.74	0.00	0.00	1.19	0.0000	0.0000
C262	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C263	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40	0.0001	0.0001
C264	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.93	0.0001	0.0001
C265	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.40	0.0000	0.0000
C266	1.00	0.06	0.32	0.00	0.61	0.00	0.00	0.00	0.32	0.0005	0.0005
C267	1.00	0.06	0.00	0.00	0.94	0.00	0.00	0.00	0.69	0.0003	0.0003
C268	1.00	0.09	0.24	0.00	0.67	0.01	0.00	0.00	1.08	0.0001	0.0001
C269	1.00	0.00	0.33	0.00	0.67	0.00	0.00	0.00	0.91	0.0001	0.0001
C270	1.00	0.00	0.00	0.00	0.12	0.88	0.00	0.00	0.55	0.0001	0.0001
C271	1.00	0.07	0.00	0.00	0.11	0.00	0.00	0.82	0.24	0.0001	0.0001
C272	1.00	0.00	0.00	0.00	0.82	0.18	0.00	0.00	0.09	0.0002	0.0002
C273	1.00	0.00	0.00	0.00	0.19	0.00	0.00	0.81	0.04	0.0003	0.0003
C274	1.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.0001	0.0001
C275	1.00	0.09	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.0001	0.0001
C276	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C277	1.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.0001	0.0001
C278	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.72	0.0002	0.0002
C279	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.0010	0.0010
C280	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C281	1.00	0.10	0.00	0.00	0.02	0.00	0.00	0.88	0.08	0.0000	0.0000
C282	1.00	0.07	0.01	0.00	0.10	0.00	0.00	0.26	0.26	0.0001	0.0001
C283	1.00	0.06	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.0000	0.0000
C284	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C285	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C286	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C287	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C288	1.00	0.00	0.00	0.00	0.28	0.71	0.00	0.00	1.08	0.0001	0.0001
C289	1.00	0.00	0.00	0.00	0.72	0.27	0.00	0.00	0.91	0.0001	0.0001
C290	1.00	0.00	0.00	0.00	0.97	0.03	0.00	0.00	0.55	0.0001	0.0001
C291	1.00	0.01	0.00	0.00	0.00	0.00	0.00	0.99	0.58	0.0002	0.0002
C292	1.00	0.07	0.00	0.00	0.93	0.00	0.00	0.00	0.08	0.0003	0.0003
C293	1.00	0.06	0.32	0.00	0.61	0.00	0.00	0.00	0.04	0.0003	0.0003
C294	1.00	0.06	0.00	0.00	0.94	0.00	0.00	0.00	0.09	0.0021	0.0021
C295	1.00	0.09	0.24	0.00	0.67	0.01	0.00	0.00	0.02	0.0001	0.0001
C296	1.00	0.00	0.33	0.00	0.67	0.00	0.00	0.00	0.02	0.0001	0.0001
C297	1.00	0.00	0.00	0.00	0.00	0.12	0.88	0.00	2.24	0.0001	0.0001
C298	1.00	0.07	0.00	0.00	0.11	0.00	0.00	0.00	0.12	0.0001	0.0001
C299	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.72	0.0002	0.0002
C300	1.00	0.00	0.00	0.00	0.00	0.19	0.00	0.81	0.54	0.0010	0.0010
C301</											

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C305	1.00	0.06	0.00	0.00	0.19	0.00	0.00	0.75	0.28	0.0021	C400
C306	1.00	0.01	0.65	0.00	0.34	0.00	0.00	0.00	0.00	0.0000	C401
C307	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C402
C308	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C403
C309	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C404
C310	1.00	0.00	0.00	0.00	0.85	0.15	0.00	0.00	0.75	0.0002	C405
C311	1.00	0.00	0.00	0.00	0.21	0.00	0.00	0.79	0.75	0.0005	C406
C312	1.00	0.00	0.00	0.00	0.21	0.79	0.00	0.00	1.12	0.0001	C407
C313	1.00	0.00	0.00	0.00	0.92	0.08	0.00	0.00	0.83	0.0002	C408
C314	1.00	0.00	0.00	0.00	0.91	0.08	0.00	0.00	0.82	0.0002	C409
C315	1.00	0.00	0.00	0.00	0.98	0.01	0.00	0.00	0.85	0.0003	C410
C316	1.00	0.00	0.47	0.00	0.53	0.00	0.00	0.00	0.00	0.0001	C411
C317	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C412
C318	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C413
C319	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C414
C320	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C415
C321	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C416
C322	1.00	0.00	0.00	0.00	0.63	0.37	0.00	0.00	0.96	0.0000	C417
C323	1.00	0.00	0.00	0.00	0.49	0.50	0.00	0.00	1.00	0.0000	C418
C324	1.00	0.00	0.00	0.00	0.00	0.02	0.00	0.98	1.42	0.0000	C419
C325	1.00	0.01	0.00	0.00	0.38	0.61	0.00	0.00	0.86	0.0001	C420
C327	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.56	0.0001	C421
C328	1.00	0.00	0.00	0.00	0.98	0.02	0.00	0.00	0.71	0.0000	C422
C329	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.48	0.0000	C423
C330	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.79	0.0001	C424
C331	1.00	0.00	0.00	0.00	0.49	0.51	0.00	0.00	0.99	0.0001	C425
C332	1.00	0.00	0.00	0.00	0.27	0.73	0.00	0.00	1.07	0.0001	C426
C333	1.00	0.00	0.00	0.00	0.43	0.57	0.00	0.00	1.00	0.0000	C427
C334	1.00	0.00	0.00	0.00	0.16	0.84	0.00	0.00	1.14	0.0001	C428
C335	1.00	0.00	0.00	0.00	0.06	0.94	0.00	0.00	1.27	0.0001	C429
C336	1.00	0.00	0.00	0.00	0.02	0.98	0.00	0.00	1.25	0.0001	C430
C337	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.26	0.0000	C431
C338	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.18	0.0001	C432
C339	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.24	0.0001	C433
C340	1.00	0.00	0.02	0.00	0.98	0.00	0.00	0.00	0.41	0.0001	C434
C341	1.00	0.02	0.00	0.00	0.15	0.83	0.00	0.00	1.24	0.0000	C435
C342	1.00	0.00	0.02	0.00	0.98	0.00	0.00	0.00	0.47	0.0001	C436
C343	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.43	0.0004	C437
C345	1.00	0.37	0.09	0.00	0.54	0.00	0.00	0.00	0.12	0.0002	C438
C346	1.00	0.00	0.37	0.00	0.63	0.00	0.00	0.00	0.24	0.0002	C439
C347	1.00	0.00	0.00	0.00	0.92	0.08	0.00	0.00	0.66	0.0002	C440
C348	1.00	0.00	0.00	0.00	0.29	0.70	0.00	0.00	1.42	0.0001	C441
C351	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C442
C352	1.00	0.00	0.00	0.00	0.72	0.28	0.00	0.00	0.91	0.0000	C443
C353	1.00	0.00	0.00	0.00	0.99	0.01	0.00	0.00	0.47	0.0001	C444
C354	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.18	0.0000	C445
C355	1.00	0.00	0.00	0.00	0.86	0.14	0.00	0.00	0.78	0.0001	C446
C356	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C447
C357	1.00	0.00	0.00	0.00	0.22	0.77	0.00	0.00	1.09	0.0000	C448
C358	1.00	0.00	0.00	0.00	0.18	0.81	0.00	0.00	1.12	0.0001	C449
C359	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.34	0.0001	C450
C360	1.00	0.00	1.00	0.00	1.00	0.00	0.00	0.00	0.22	0.0089	C451
C361	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C452
C362	1.00	0.00	0.00	0.00	0.50	0.00	0.00	0.50	0.50	0.0003	C453
C363	1.00	0.01	0.00	0.00	0.49	0.00	0.00	0.50	0.58	0.0001	C457
C364	1.00	0.00	0.01	0.00	0.99	0.00	0.00	0.00	0.06	0.0002	C461
C365	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.04	0.0002	C462
C366	1.00	0.00	0.00	0.00	0.21	0.01	0.00	0.78	1.19	0.0001	C463
C367	1.00	0.70	0.06	0.00	0.24	0.00	0.00	0.00	0.01	0.0001	C464
C368	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.70	0.0001	C465
C369	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.26	0.0001	C466
C370	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	2.10	0.0000	C467
C371	1.00	0.87	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C468
C372	1.00	0.00	0.00	0.00	0.75	0.25	0.00	0.00	0.83	0.0004	C469
C373	1.00	0.00	0.01	0.00	0.99	0.00	0.00	0.00	0.06	0.0002	C470
C374	1.00	0.01	0.79	0.00	0.19	0.00	0.00	0.00	0.00	0.0000	C471
C375	1.00	0.00	0.01	0.00	0.99	0.00	0.00	0.00	0.05	0.0003	C472
C376	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.24	0.0005	C473
C377	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.35	0.0004	C474
C378	1.00	0.00	0.00	0.00	0.55	0.45	0.00	0.00	0.85	0.0002	C476
C379	1.00	0.00	0.00	0.00	0.01	0.99	0.00	0.00	1.70	0.0001	C477
C380	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	2.67	0.0000	C478
C381	1.00	0.00	0.00	0.00	0.08	0.04	0.00	0.87	2.79	0.0002	C479
C382	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.58	0.0014	C480
C383	1.00	0.00	0.00	0.00	0.87	0.00	0.00	0.00	0.45	0.0003	C481
C384	1.00	0.00	0.04	0.00	0.00	0.00	0.96	0.00	0.09	0.0001	C482
C385	1.00	0.81	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C483
C386	1.00	0.00	0.00	0.00	0.23	0.77	0.00	0.00	1.17	0.0001	C484
C387	1.00	0.00	0.00	0.00	0.17	0.07	0.00	0.76	1.12	0.0001	C485
C388	1.00	0.00	0.00	0.00	0.98	0.02	0.00	0.00	0.17	0.0001	C486
C389	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.04	0.0002	C487
C390	1.00	0.00	0.01	0.00	0.57	0.00	0.98	0.00	0.18	0.0002	C488
C391	1.00	0.01	0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C489
C392	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.19	0.0001	C490
C393	1.00	0.00	0.00	0.00	0.93	0.06	0.00	0.00	0.75	0.0000	C491
C394	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.01	0.08	0.0001	C492
C395	1.00	0.03	0.41	0.00	0.56	0.00	0.00	0.00	0.03	0.0001	C493
C396	1.00	0.01	0.02	0.00	0.27	0.00	0.00	0.71	0.27	0.0001	C494
C397	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	C495
C398	1.00	0.00	0.00	0.00	0.96	0.04	0.00	0.00	0.64	0.0004	C496
C399	1.00	0.77	0.01	0.00	0.00	0.00	0.23	0.00	0.18	0.0001	C497

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C400	1.00	1.00	0.00	0.56	0.00	0.11	0.04	0.29	0.00	0.23	0.0000
C401	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C402	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C403	1.00	0.01	0.00	0.00	0.00	0.96	0.03	0.00	0.00	0.44	0.0002
C404	1.00	0.01	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.26	0.0005
C405	1.00	0.02	0.00	0.00	0.00	0.98	0.00	0.00	0.00	0.51	0.0011
C406	1.00	0.04	0.00	0.00	0.12	0.85	0.00	0.00	0.00	1.08	0.0002
C407	1.00	0.00	0.05	0.00	0.02	0.93	0.00	0.00	0.00	1.18	0.0002
C408	1.00	0.00	0.00	0.00	0.92	0.08	0.00	0.00	0.00	0.78	0.0000
C409	1.00	0.72	0.03	0.00	0.09	0.00	0.16	0.00	0.00	0.18	0.0000
C410	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	1.69	0.0001
C411	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.83	0.0002
C412	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	2.35	0.0006
C413	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C414	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.44	0.0000
C415	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C416	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.36	0.0000
C417	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.62	0.0000
C418	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C419	1.00	0.00	0.00	0.00	0.05	0.00	0.00	0.95	0.00	1.26	0.0000
C420	1.00	0.00	0.00	0.00	0.12	0.88	0.00	0.00	0.00	1.17	0.0001
C421	1.00	0.00	0.00	0.00	0.11	0.89	0.00	0.00	0.00	2.28	0.0003
C422	1.00	0.05	0.00	0.00	0.28	0.67	0.00	0.00	0.00	0.93	0.0004
C423	1.00	0.06	0.00	0.00	0.09	0.00	0.00	0.85	1.05	0.00	0.0000
C424	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C425	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.58	0.0000	0.0001
C426	1.00	0.00	0.00	0.00	0.98	0.02	0.00	0.00	0.66	0.00	0.0002
C427	1.00	0.00	0.00	0.00	0.09	0.91	0.00	0.00	1.44	0.0002	0.0002
C428	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C429	1.00	0.00	0.00	0.00	0.06	0.94	0.00	0.00	1.35	0.0000	0.0000
C430	1.00	0.46	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C431	1.00	0.00	0.46	0.00	0.54	0.02	0.00	0.00	0.01	0.0000	0.0000
C432	1.00	0.00	0.00	0.00	0.97	0.02	0.00	0.00	0.78	0.0000	0.0000
C433	1.00	0.00	0.00	0.00	0.42	0.58	0.00	0.00	1.06	0.0000	0.0000
C434	1.00	0.00	0.00	0.00	0.10	0.90	0.00	0.00	1.24	0.0000	0.0000
C435	1.00	0.00	0.00	0.00	0.95	0.05	0.00	0.00	0.70	0.0001	0.0001
C436	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C437	1.00	0.00	0.00	0.00	0.96	0.04	0.00	0.00	0.74	0.0000	0.0000
C438	1.00	0.01	0.00	0.00	0.91	0.08	0.00	0.00	0.65	0.0000	0.0000
C439	1.00	0.01	0.00	0.00	0.99	0.01	0.00	0.00	0.32	0.0004	0.0004
C440	1.00	0.01	0.00	0.00	0.97	0.01	0.00	0.00	0.49	0.0002	0.0002
C441	1.00	0.00	0.02	0.00	0.98	0.00	0.00	0.00	0.59	0.0002	0.0002
C442	1.00	0.00	0.00	0.00	0.88	0.12	0.00	0.00	0.64	0.0002	0.0002
C443	1.00	0.00	0.00	0.00	0.84	0.16	0.00	0.00	0.63	0.0004	0.0004
C444	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.29	0.0006	0.0006
C445	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.28	0.0015	0.0015
C446	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.09	0.0005	0.0005
C447	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.21	0.0011	0.0011
C448	1.00	0.00	0.00	0.00	0.98	0.02	0.00	0.00	0.22	0.0016	0.0016
C449	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.16	0.0011	0.0011
C450	1.00	0.00	0.11	0.00	0.89	0.00	0.00	0.00	0.16	0.0007	0.0007
C451	1.00	0.02	0.09	0.00	0.88	0.00	0.00	0.00	0.12	0.0003	0.0003
C452	1.00	0.00	0.02	0.00	0.98	0.00	0.00	0.00	0.48	0.0004	0.0004
C453	1.00	0.00	0.00	0.00	0.62	0.38	0.00	0.00	0.68	0.0003	0.0003
C454	1.00	0.06	0.00	0.00	0.88	0.06	0.00	0.00	0.40	0.0002	0.0002
C455	1.00	0.00	0.00	0.00	0.95	0.05	0.00	0.00	0.26	0.0059	0.0059
C456	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.06	0.0019	0.0019
C457	1.00	0.64	0.02	0.00	0.23	0.08	0.02	0.02	0.19	0.0012	0.0012
C458	1.00	0.00	0.00	0.00	0.07	0.92	0.00	0.00	1.36	0.0004	0.0004
C459	1.00	0.00	0.00	0.00	0.06	0.94	0.00	0.00	1.69	0.0003	0.0003
C460	1.00	0.00	0.00	0.00	0.30	0.69	0.00	0.00	1.57	0.0003	0.0003
C461	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.10	0.0010	0.0010
C462	1.00	0.51	0.00	0.00	0.11	0.20	0.00	0.18	1.05	0.0006	0.0006
C463	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.07	0.0036	0.0036
C464	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.07	0.0019	0.0019
C465	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.08	0.0002	0.0002
C466	1.00	0.00	0.00	0.00	0.90	0.10	0.00	0.00	0.07	0.0019	0.0019
C467	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.08	0.0002	0.0002
C468	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.09	0.0001	0.0001
C469	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.16	0.0005	0.0005
C470	1.00	0.00	0.00	0.00	0.90	0.10	0.00	0.00	0.23	0.0001	0.0001
C471	1.00	0.00	0.00	0.00	0.35	0.05	0.00	0.00	0.08	0.0003	0.0003
C472	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.09	0.0002	0.0002
C473	1.00	0.00	0.01	0.00	0.99	0.00	0.00	0.00	0.08	0.0001	0.0001
C474	1.00	0.01	0.00	0.00	0.98	0.00	0.00	0.00	0.16	0.0005	0.0005
C475	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.23	0.0001	0.0001
C476	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.18	0.0006	0.0006
C477	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.37	0.0002	0.0002
C478	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.36	0.0003	0.0003
C479	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.22	0.0002	0.0002
C480	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.11	0.0005	0.0005
C481	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.17	0.0003	0.0003
C482	1.00	0.00	0.01	0.00	0.90	0.00	0.69	0.00	0.20	0.0003	0.0003
C483	1.00	0.00	0.00	0.00	0.35	0.05	0.00	0.00	0.00	0.0000	0.0000
C484	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C485	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C486	1.00	0.26	0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C487	1.00	0.00	0.26	0.00	0.74	0.00	0.00	0.00	0.01	0.0000	0.0000
C488	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C489	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C490	1.00	0.00	0.00	0.00	0.22	0.78	0.00	0.00	0.00	0.0000	0.0000
C491	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.13	0.0001	0.0001
C492	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.45	0.0001	0.0001
C493	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
C494	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.71	0.0000	0.0000
C495	1.00	0.00	0.00	0.00	0.08	0.91	0.00	0.00	1.20	0.0001	0.0001
C496	1.00	0.00	0.00	0.00	0.60	0.40	0.00	0.00	0.95	0.0001	0.0001
C497	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.86	0.0002	0.0002

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C498	1.00	0.09	0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C499	1.00	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C500	1.00	0.00	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	1.00	0.00	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	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C508	1.00	0.00	0.00	0.00	0.12	0.88	0.00	0.00	0.00	1.34	0.0000
C509	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00	1.28	0.0000
C510	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C511	1.00	0.00	0.00	0.00	0.26	0.74	0.00	0.00	0.00	1.07	0.0001
C512	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C513	1.00	0.00	0.00	0.00	0.10	0.90	0.00	0.00	0.00	1.25	0.0000
C514	1.00	0.00	0.00	0.00	0.33	0.67	0.00	0.00	0.00	1.06	0.0000
C515	1.00	0.00	0.00	0.00	0.99	0.00	0.00	0.00	0.00	0.74	0.0001
C516	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C517	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C518	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C519	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C520	1.00	0.44	0.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C521	1.00	0.00	0.44	0.00	0.56	0.00	0.00	0.00	0.00	0.00	0.0000
C522	1.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	2.06	0.0000
C523	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	2.89	0.0000
C524	1.00	0.00	0.00	0.00	0.92	0.08	0.00	0.00	0.00	0.88	0.0001
C525	1.00	0.00	0.00	0.00	0.02	0.98	0.00	0.00	0.00	1.39	0.0001
C526	1.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.88	0.0000
C527	1.00	0.01	0.06	0.00	0.33	0.00	0.00	0.60	0.00	0.01	0.0000
C528	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.40	0.0002
C529	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C531	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.24	0.0022
C532	1.00	0.00	0.00	0.00	0.00	0.24	0.00	1.00	0.00	0.90	0.0001
C533	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.63	0.0001
C534	1.00	0.00	0.00	0.00	0.96	0.04	0.00	0.00	0.00	0.79	0.0000
C535	1.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.45	0.0002
C536	1.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.43	0.0000
C537	1.00	0.00	0.00	0.00	0.53	0.47	0.00	0.00	0.00	1.34	0.0024
C543	1.00	0.04	0.00	0.00	0.93	0.03	0.00	0.00	0.00	0.59	0.0002
C544	1.00	0.04	0.00	0.00	0.93	0.00	0.00	0.02	0.00	0.24	0.0003
C545	1.00	0.06	0.00	0.00	0.94	0.00	0.00	0.00	0.00	0.29	0.0007
C547	1.00	0.03	0.16	0.00	0.81	0.00	0.00	0.00	0.00	0.30	0.0003
C548	1.00	0.04	0.00	0.00	0.80	0.16	0.00	0.00	0.00	0.53	0.0004
C549	1.00	0.04	0.10	0.00	0.83	0.03	0.00	0.00	0.00	0.22	0.0001
C550	1.00	0.00	0.00	0.00	0.92	0.08	0.00	0.00	0.00	0.31	0.0108
C551	1.00	0.00	0.02	0.00	0.98	0.00	0.00	0.00	0.00	0.16	0.0004
C552	1.00	0.00	0.00	0.00	0.29	0.70	0.00	0.00	0.00	0.94	0.0014
C553	1.00	0.02	0.24	0.00	0.74	0.00	0.00	0.00	0.00	0.25	0.0002
C554	1.00	0.19	0.07	0.00	0.72	0.02	0.00	0.00	0.00	0.34	0.0002
C555	1.00	0.05	0.00	0.00	0.32	0.00	0.00	0.63	0.00	0.28	0.0016
C556	1.00	0.05	0.01	0.00	0.94	0.00	0.00	0.00	0.00	0.17	0.0009
C557	1.00	0.00	0.00	0.00	0.97	0.03	0.00	0.00	0.00	0.23	0.0002
C558	1.00	0.01	0.03	0.00	0.96	0.00	0.00	0.00	0.00	0.22	0.0002
C559	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C560	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C561	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C562	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C563	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C564	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C565	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C566	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C567	1.00	0.14	0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C568	1.00	0.13	0.54	0.00	0.32	0.00	0.00	0.00	0.00	0.04	0.0000
C569	1.00	0.63	0.04	0.00	0.18	0.00	0.00	0.15	0.00	0.00	0.0000
C570	1.00	0.11	0.01	0.00	0.88	0.00	0.00	0.00	0.00	0.11	0.0002
C571	1.00	0.06	0.05	0.00	0.36	0.00	0.00	0.53	0.00	0.24	0.0001
C572	1.00	0.10	0.01	0.00	0.18	0.00	0.00	0.71	0.00	0.00	0.0000
C573	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C574	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C575	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C576	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C577	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C578	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C579	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C580	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C581	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C582	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C583	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C584	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C585	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C586	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C587	1.00	0.82	0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C588	1.00	0.06	0.00	0.00	0.92	0.02	0.00	0.00	0.00	0.38	0.0002
C589	1.00	0.05	0.08	0.00	0.87	0.00	0.00	0.00	0.00	0.11	0.0001
C590	1.00	0.13	0.00	0.00	0.81	0.06	0.00	0.00	0.00	0.55	0.0004
C591	1.00	0.09	0.04	0.00	0.86	0.00	0.00	0.00	0.00	0.27	0.0003
C592	1.00	0.09	0.00	0.00	0.91	0.00	0.00	0.00	0.00	0.25	0.0005
C593	1.00	0.06	0.00	0.00	0.94	0.00	0.00	0.00	0.00	0.17	0.0003
C594	1.00	0.07	0.02	0.00	0.91	0.00	0.00	0.00	0.00	0.31	0.0001
C595	1.00	0.09	0.00	0.00	0.91	0.00	0.00	0.00	0.00	0.72	0.0003

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C596	1.00	0.09	0.00	0.00	0.00	0.19	0.72	0.00	0.00	0.00	1.21	0.0001
C597	1.00	0.09	0.00	0.00	0.00	0.89	0.02	0.00	0.00	0.00	0.48	0.0001
C598	1.00	0.10	0.00	0.00	0.00	0.90	0.00	0.00	0.00	0.00	0.25	0.0003
C599	1.00	0.09	0.00	0.00	0.00	0.90	0.01	0.00	0.00	0.00	0.41	0.0003
C600	1.00	0.09	0.00	0.00	0.00	0.90	0.01	0.00	0.00	0.00	0.52	0.0002
C601	1.00	0.09	0.00	0.00	0.00	0.91	0.00	0.00	0.00	0.00	0.28	0.0001
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
C603	1.00	0.09	0.00	0.00	0.00	0.90	0.01	0.00	0.00	0.00	0.45	0.0001
C604	1.00	0.10	0.00	0.00	0.00	0.89	0.01	0.00	0.00	0.00	0.26	0.0001
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
C606	1.00	0.11	0.00	0.00	0.00	0.88	0.01	0.00	0.00	0.00	0.34	0.0001
C607	1.00	0.12	0.01	0.00	0.00	0.88	0.00	0.00	0.00	0.00	0.42	0.0005
C608	1.00	0.12	0.00	0.00	0.00	0.87	0.01	0.00	0.00	0.00	0.73	0.0002
C609	1.00	0.13	0.00	0.00	0.00	0.10	0.77	0.00	0.00	0.00	0.97	0.0001
C610	1.00	0.13	0.00	0.00	0.00	0.86	0.01	0.00	0.00	0.00	0.78	0.0001
C611	1.00	0.13	0.00	0.00	0.00	0.86	0.01	0.00	0.00	0.00	0.68	0.0002
C612	1.00	0.13	0.00	0.00	0.00	0.11	0.76	0.00	0.00	0.00	1.00	0.0002
C613	1.00	0.14	0.00	0.00	0.00	0.22	0.64	0.00	0.00	0.00	0.94	0.0005
C614	1.00	0.14	0.00	0.00	0.00	0.85	0.01	0.00	0.00	0.00	0.30	0.0003
C615	1.00	0.14	0.01	0.00	0.00	0.85	0.00	0.00	0.00	0.00	0.23	0.0003
C616	1.00	0.15	0.00	0.00	0.00	0.84	0.01	0.00	0.00	0.00	0.41	0.0005
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
C618	1.00	0.16	0.00	0.00	0.00	0.83	0.01	0.00	0.00	0.00	0.30	0.0001
C619	1.00	0.16	0.01	0.00	0.00	0.83	0.00	0.00	0.00	0.00	0.21	0.0001
C620	1.00	0.10	0.00	0.00	0.00	0.90	0.00	0.00	0.00	0.00	0.43	0.0047
C621	1.00	0.11	0.00	0.00	0.00	0.87	0.02	0.00	0.00	0.00	0.50	0.0001
C622	1.00	0.12	0.00	0.00	0.00	0.88	0.00	0.00	0.00	0.00	0.55	0.0031
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
C624	1.00	0.13	0.00	0.00	0.00	0.25	0.62	0.00	0.00	0.00	0.90	0.0001
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
C628	1.00	0.09	0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
C629	1.00	0.09	0.01	0.00	0.00	0.91	0.00	0.00	0.00	0.00	0.22	0.0001

ESTADO ACTUAL

C53	0.21	0.21	0.05	0.01	C229	0.38	0.38	0.16	0.15
C54	0.30	0.30	0.73	0.15	C230	0.36	0.36	0.46	0.35
C55	0.28	0.28	0.34	0.10	C231	0.36	0.36	0.01	0.01
C56	0.27	0.27	0.11	0.04	C232	0.44	0.44	0.01	0.01
C57	0.27	0.27	0.01	0.01	C233	0.48	0.48	0.11	0.07
C58	0.27	0.27	0.23	0.06	C234	0.55	0.55	0.08	0.06
C59	0.27	0.27	0.01	0.01	C237	0.21	0.21	0.01	0.01
C61	0.50	0.50	0.01	0.01	C238	0.31	0.31	0.01	0.01
C62	0.22	0.22	0.01	0.01	C239	0.36	0.36	0.01	0.01
C63	0.24	0.24	0.01	0.01	C240	0.09	0.09	0.01	0.01
C64	0.25	0.25	0.01	0.01	C241	0.09	0.09	0.01	0.01
C65	0.27	0.27	0.01	0.01	C243	0.31	0.31	0.01	0.01
C66	0.27	0.27	0.01	0.01	C244	0.32	0.32	0.01	0.01
C67	0.09	0.09	0.01	0.01	C245	0.34	0.34	0.01	0.01
C68	0.39	0.39	0.01	0.01	C246	0.24	0.24	0.28	0.21
C69	0.44	0.44	0.01	0.01	C247	0.25	0.25	0.04	0.04
C70	0.55	0.55	0.01	0.01	C248	0.34	0.34	0.01	0.01
C71	0.39	0.39	0.01	0.01	C249	0.11	0.11	0.01	0.01
C72	0.39	0.39	0.01	0.02	C250	0.25	0.25	0.01	0.01
C73	0.30	0.30	0.01	0.01	C251	0.38	0.38	0.01	0.01
C74	0.30	0.30	0.01	0.01	C252	0.45	0.45	0.04	0.01
C75	0.36	0.36	0.01	0.01	C253	0.18	0.18	0.01	0.01
C76	0.45	0.45	0.46	0.43	C254	0.46	0.46	0.46	0.35
C77	0.46	0.46	0.21	0.21	C286	0.01	0.01	0.32	0.01
C78	0.43	0.43	0.19	0.01	C287	0.01	0.01	0.26	0.01
C79	0.38	0.38	0.38	0.01	C291	0.01	0.01	0.17	0.01
C80	0.38	0.38	0.31	0.30	C292	0.23	0.23	0.01	0.01
C81	0.39	0.39	0.01	0.01	C293	0.26	0.26	0.01	0.01
C82	0.41	0.41	0.43	0.40	C294	0.32	0.32	0.04	0.04
C83	0.41	0.41	0.20	0.22	C295	0.02	0.02	0.01	0.01
C84	0.41	0.41	0.44	0.41	C296	0.02	0.02	0.01	0.01
C85	0.41	0.41	0.35	0.35	C297	0.11	0.11	0.01	0.01
C86	0.41	0.41	0.57	0.41	C298	0.10	0.10	0.01	0.01
C87	0.41	0.41	0.40	0.39	C299	0.24	0.24	0.01	0.01
C88	0.24	0.24	1.51	0.24	C300	0.30	0.30	0.28	0.19
C89	0.27	0.27	0.01	0.01	C303	0.05	0.05	0.01	0.01
C90	0.29	0.29	0.01	0.01	C304	0.22	0.22	0.01	0.01
C91	0.31	0.31	0.01	0.01	C305	0.33	0.33	0.03	0.03
C92	0.42	0.42	0.04	0.01	C310	0.21	0.21	0.01	0.01
C93	0.30	0.30	0.52	0.30	C311	0.31	0.31	0.10	0.06
C114	0.01	0.01	0.18	0.01	C313	0.09	0.09	0.01	0.01
C135	0.01	0.01	0.20	0.01	C314	0.16	0.16	0.06	0.06
C138	0.33	0.33	0.01	0.01	C315	0.01	0.01	0.24	0.01
C141	0.23	0.23	0.01	0.01	C316	0.05	0.05	0.01	0.01
C142	0.52	0.52	0.21	0.19	C345	0.07	0.07	0.10	0.07
C143	0.52	0.52	0.10	0.09	C346	0.05	0.05	0.14	0.05
C144	0.55	0.55	0.01	0.02	C347	0.01	0.01	0.18	0.01
C145	0.58	0.58	0.01	0.01	C360	0.34	0.34	0.76	0.34
C146	0.63	0.63	0.01	0.01	C362	0.50	0.50	0.01	0.01
C147	0.11	0.11	0.01	0.01	C363	0.36	0.36	0.01	0.01
C148	0.16	0.16	0.01	0.01	C364	0.36	0.36	0.01	0.01
C149	0.25	0.25	0.07	0.07	C365	0.33	0.33	0.01	0.01
C150	0.42	0.42	0.01	0.01	C366	0.16	0.17	0.01	0.01
C151	0.71	0.71	0.01	0.01	C367	0.25	0.25	0.01	0.01
C152	0.79	0.79	0.70	0.68	C372	0.34	0.34	0.01	0.01
C153	0.60	0.60	0.01	0.01	C373	0.18	0.18	0.01	0.01
C154	0.72	0.72	0.01	0.01	C375	0.29	0.29	0.01	0.01
C155	0.41	0.41	0.01	0.01	C376	0.52	0.52	0.49	0.49
C156	0.67	0.67	0.01	0.01	C377	0.17	0.17	0.48	0.01
C157	0.85	0.85	0.93	0.85	C378	0.17	0.17	0.01	0.01
C158	0.88	0.88	0.51	0.51	C382	0.19	0.19	0.01	0.01
C159	0.17	0.17	0.01	0.01	C383	0.22	0.22	0.01	0.01
C160	0.59	0.59	0.01	0.01	C388	0.26	0.26	0.01	0.01
C161	0.92	0.92	0.90	0.89	C389	0.35	0.35	0.01	0.01
C162	0.30	0.30	0.11	0.01	C390	0.01	0.01	0.27	0.01
C163	0.33	0.33	0.01	0.01	C394	0.05	0.05	0.01	0.01
C165	0.01	0.01	0.01	0.01	C396	0.12	0.12	0.01	0.01
C166	0.16	0.16	0.01	0.01	C400	0.22	0.22	0.01	0.01
C167	0.14	0.14	0.01	0.01	C403	0.16	0.16	0.01	0.01
C168	0.16	0.16	0.01	0.01	C404	0.22	0.22	0.48	0.21
C169	0.23	0.23	0.01	0.01	C405	0.13	0.13	0.69	0.13
C170	0.27	0.27	0.01	0.01	C406	0.13	0.13	0.16	0.13
C180	0.85	0.85	0.16	0.16	C407	0.01	0.01	0.15	0.01
C183	0.27	0.27	0.20	0.01	C411	0.01	0.01	0.17	0.01
C189	0.22	0.22	0.01	0.01	C412	0.28	0.28	0.29	0.28
C190	0.26	0.26	0.01	0.01	C420	0.17	0.17	0.01	0.01
C191	0.39	0.39	0.45	0.38	C421	0.22	0.22	0.19	0.19
C202	0.12	0.12	0.01	0.01	C422	0.18	0.18	0.49	0.17
C203	0.12	0.12	0.01	0.01	C423	0.16	0.16	0.01	0.01
C205	5.71	5.71	0.01	0.01	C427	0.10	0.10	0.01	0.01
C216	0.14	0.14	0.01	0.01	C439	0.16	0.16	0.12	0.01
C217	0.06	0.06	0.01	0.01	C440	0.16	0.16	0.01	0.01
C218	0.14	0.14	0.01	0.01	C441	0.19	0.19	0.01	0.01
C219	0.25	0.25	0.27	0.24	C442	0.24	0.24	0.01	0.01
C220	0.25	0.25	0.01	0.01	C443	0.33	0.33	0.01	0.01
C221	0.01	0.01	0.33	0.01	C444	0.39	0.39	0.01	0.01
C223	0.16	0.16	0.12	0.09	C445	0.42	0.42	0.02	0.06
C225	0.13	0.13	0.01	0.01	C446	0.43	0.43	0.01	0.01
C226	0.21	0.21	0.01	0.01	C447	0.60	0.60	0.01	0.01
C227	0.26	0.26	0.01	0.01	C448	0.59	0.59	0.37	0.36
C228	0.34	0.34	0.01	0.01	C449	0.49	0.49	0.01	0.01

ESTADO ACTUAL

C229	0.38	0.38	0.38	0.16	0.11
C230	0.36	0.36	0.36	0.46	0.33
C231	0.36	0.36	0.36	0.01	0.01
C232	0.44	0.44	0.44	0.01	0.01
C233	0.48	0.48	0.48	0.11	0.07
C234	0.55	0.55	0.55	0.08	0.06
C237	0.21	0.21	0.21	0.01	0.01
C238	0.31	0.31	0.31	0.01	0.01
C239	0.36	0.36	0.36	0.01	0.01
C240	0.09	0.09	0.09	0.01	0.01
C241	0.09	0.09	0.09	0.01	0.01
C243	0.31	0.31	0.31	0.01	0.01
C244	0.32	0.32	0.32	0.01	0.01
C245	0.34	0.34	0.34	0.01	0.01
C246	0.24	0.24	0.24	0.28	0.21
C247	0.25	0.25	0.25	0.04	0.04
C248	0.34	0.34	0.34	0.01	0.01
C249	0.11	0.11	0.11	0.01	0.01
C250	0.25	0.25	0.25	0.01	0.01
C251	0.38	0.38	0.38	0.01	0.01
C252	0.45	0.45	0.45	0.04	0.01
C253	0.18	0.18	0.18	0.01	0.01
C254	0.46	0.46	0.46	0.46	0.35
C286	0.01	0.01	0.01	0.32	0.01
C287	0.01	0.01	0.01	0.26	0.01
C291	0.01	0.01	0.01	0.17	0.01
C292	0.23	0.23	0.23	0.01	0.01
C293	0.26	0.26	0.26	0.01	0.01
C294	0.32	0.32	0.32	0.04	0.04
C295	0.02	0.02	0.02	0.01	0.01
C296	0.02	0.02	0.02	0.01	0.01
C297	0.11	0.11	0.11	0.01	0.01
C298	0.10	0.10	0.11	0.01	0.01
C299	0.24	0.24	0.24	0.01	0.01
C300	0.30	0.30	0.30	0.28	0.19
C303	0.05	0.05	0.05	0.01	0.01
C304	0.22	0.22	0.22	0.01	0.01
C305	0.33	0.33	0.33	0.03	0.03
C310	0.21	0.21	0.21	0.01	0.01
C311	0.31	0.31	0.31	0.10	0.06
C313	0.09	0.09	0.09	0.01	0.01
C314	0.16	0.16	0.16	0.06	0.06
C315	0.01	0.01	0.01	0.24	0.01
C316	0.05	0.05	0.05	0.01	0.01
C345	0.07	0.07	0.07	0.10	0.07
C346	0.05	0.05	0.05	0.14	0.05
C347	0.01	0.01	0.01	0.18	0.01
C360	0.34	0.34	0.34	0.76	0.34
C362	0.50	0.50	0.50	0.01	0.01
C363	0.36	0.36	0.36	0.01	0.01
C364	0.36	0.36	0.36	0.01	0.01
C365	0.33	0.33	0.33	0.01	0.01
C366	0.16	0.16	0.17	0.01	0.01
C367	0.25	0.25	0.25	0.01	0.01
C372	0.34	0.34	0.34	0.01	0.01
C373	0.18	0.18	0.18	0.01	0.01
C375	0.29	0.29	0.29	0.01	0.01
C376	0.52	0.52	0.52	0.49	0.49
C377	0.17	0.17	0.17	0.48	0.01
C378	0.17	0.17	0.17	0.01	0.01
C382	0.19	0.19	0.19	0.01	0.01
C383	0.22	0.22	0.22	0.01	0.01
C388	0.26	0.26	0.26	0.01	0.01
C389	0.35	0.35	0.35	0.01	0.01
C390	0.01	0.01	0.01	0.27	0.01
C394	0.05	0.05	0.05	0.01	0.01
C396	0.12	0.12	0.12	0.01	0.01
C400	0.22	0.22	0.22	0.01	0.01
C403	0.16	0.16	0.16	0.01	0.01
C404	0.22	0.22	0.22	0.48	0.21
C405	0.13	0.13	0.13	0.69	0.13
C406	0.13	0.13	0.13	0.16	0.13
C407	0.01	0.01	0.01	0.15	0.01
C411	0.01	0.01	0.01	0.17	0.01
C412	0.28	0.28	0.28	0.29	0.28
C420	0.17	0.17	0.17	0.01	0.01
C421	0.22	0.22	0.22	0.19	0.19
C422	0.18	0.18	0.18	0.49	0.17
C423	0.16	0.16	0.16	0.01	0.01
C427	0.10	0.10	0.10	0.01	0.01
C439	0.16	0.16	0.16	0.12	0.01
C440	0.16	0.16	0.16	0.01	0.01
C441	0.19	0.19	0.19	0.01	0.01
C442	0.24	0.24	0.24	0.01	0.01
C443	0.33	0.33	0.33	0.01	0.01
C444	0.39	0.39	0.39	0.01	0.01
C445	0.42	0.42	0.42	0.02	0.06
C446	0.43	0.43	0.43	0.01	0.01
C447	0.60	0.60	0.60	0.01	0.01
C448	0.59	0.59	0.59	0.37	0.36
C449	0.49	0.49	0.49	0.01	0.01

ESTADO ACTUAL

C450	0.44	0.44	0.44	0.44	0.44	0.01
C451	0.44	0.44	0.44	0.10	0.12	0.12
C452	0.48	0.48	0.48	0.12	0.12	0.12
C453	0.52	0.52	0.52	0.05	0.05	0.05
C457	0.01	0.01	0.01	0.23	0.01	0.01
C461	0.55	0.55	0.55	0.01	0.01	0.01
C462	0.59	0.59	0.59	0.01	0.04	0.04
C463	0.25	0.25	0.25	0.01	0.01	0.01
C464	0.12	0.12	0.12	0.17	0.12	0.12
C465	0.11	0.11	0.11	0.01	0.01	0.01
C466	0.14	0.14	0.14	0.01	0.01	0.01
C467	0.21	0.21	0.21	0.01	0.01	0.01
C468	0.12	0.12	0.12	0.01	0.01	0.01
C469	0.68	0.68	0.68	0.72	0.63	0.63
C470	0.68	0.68	0.68	0.85	0.65	0.65
C471	0.34	0.34	0.34	0.01	0.01	0.01
C472	0.34	0.34	0.34	0.01	0.01	0.01
C473	0.28	0.28	0.28	0.01	0.01	0.01
C474	0.22	0.22	0.22	0.47	0.01	0.01
C476	0.01	0.01	0.01	0.01	0.01	0.01
C477	0.10	0.10	0.10	0.01	0.01	0.01
C478	0.10	0.10	0.10	0.01	0.01	0.01
C479	0.17	0.17	0.17	0.01	0.01	0.01
C480	0.18	0.18	0.18	0.01	0.01	0.01
C481	0.28	0.28	0.28	0.01	0.01	0.01
C482	0.24	0.24	0.24	0.01	0.01	0.01
C483	0.44	0.44	0.44	0.01	0.01	0.01
C497	0.01	0.01	0.01	0.10	0.01	0.01
C528	0.01	0.01	0.01	0.19	0.01	0.01
C531	0.01	0.01	0.01	0.01	0.01	0.01
C537	0.44	0.44	0.44	0.01	0.01	0.01
C543	0.45	0.45	0.45	0.01	0.01	0.01
C544	0.65	0.65	0.65	0.24	0.23	0.23
C545	0.55	0.55	0.55	0.93	0.01	0.01
C547	0.14	0.14	0.14	0.43	0.14	0.14
C548	0.06	0.06	0.06	0.53	0.06	0.06
C549	0.06	0.06	0.06	0.01	0.01	0.01
C550	0.81	0.81	0.81	0.01	0.01	0.01
C551	0.70	0.70	0.70	0.01	0.01	0.01
C552	0.45	0.45	0.45	0.01	0.01	0.01
C553	0.18	0.18	0.18	0.01	0.01	0.01
C554	0.17	0.17	0.17	0.20	0.16	0.16
C555	0.23	0.23	0.23	0.01	0.01	0.01
C556	0.19	0.19	0.19	0.33	0.01	0.01
C557	0.62	0.62	0.62	0.01	0.01	0.01
C558	0.45	0.45	0.45	0.09	0.01	0.01
C570	0.06	0.06	0.06	0.01	0.01	0.01
C571	0.15	0.15	0.15	0.01	0.01	0.01
C588	0.55	0.55	0.55	0.01	0.01	0.01
C589	0.09	0.09	0.09	0.01	0.01	0.01
C590	0.09	0.09	0.09	0.01	0.01	0.01
C591	0.09	0.09	0.09	0.01	0.01	0.01
C592	0.01	0.01	0.01	0.52	0.01	0.01
C593	0.50	0.50	0.50	0.75	0.50	0.50
C595	0.01	0.01	0.01	0.68	0.01	0.01
C597	0.30	0.30	0.30	0.01	0.01	0.01
C598	0.30	0.30	0.30	0.64	0.30	0.30
C599	0.01	0.01	0.01	0.49	0.01	0.01
C600	0.01	0.01	0.01	0.26	0.01	0.01
C607	0.01	0.01	0.01	0.81	0.01	0.01
C608	0.01	0.01	0.01	0.15	0.01	0.01
C611	0.01	0.01	0.01	0.21	0.01	0.01
C614	0.01	0.01	0.01	0.02	0.01	0.01
C616	0.01	0.01	0.01	0.61	0.01	0.01
C617	0.01	0.01	0.01	0.34	0.01	0.01
C620	0.01	0.01	0.01	2.24	0.01	0.01
C622	0.01	0.01	0.01	1.97	0.01	0.01
C629	0.19	0.19	0.19	0.01	0.01	0.01

Analysis begun on: Mon Dec 21 09:46:45 2015  
Analysis ended on: Mon Dec 21 09:47:01 2015  
Total elapsed time: 00:00:16