

Network Table - Nodes

Node ID	Elevation m	Demand LPS	Head m	Pressure m
Junc p148	309.75	0.02	339.75	30.00
Junc p149	309.60	0.02	339.74	30.14
Junc p150	309.25	0.02	339.73	30.48
Junc p151	309.13	0.02	339.72	30.59
Junc h48	308.9	0.00	339.71	30.81
Junc p152	308.60	0.02	339.71	31.11
Junc p153	307.4	0.02	339.69	32.29
Junc p154	306.93	0.02	339.69	32.76
Junc h49	304.22	0.00	339.68	35.46
Junc 34	303.13	0.00	339.67	36.54
Junc px12p157	302.90	0.28	339.67	36.77
Junc p114	330.2	0.02	367.99	37.79
Junc p115	330.1	0.02	367.99	37.89
Junc h37	330.06	0.00	368.00	37.94
Junc p116	330.0	0.02	367.99	37.99
Junc p113	330.00	0.02	367.99	37.99
Junc p110	330.00	0.02	367.99	37.99
Junc 26	329.99	0.00	367.99	38.00
Junc p112	329.96	0.02	367.99	38.03
Junc p109	329.95	0.02	367.99	38.04
Junc h38	329.93	0.00	367.99	38.06
Junc p117	329.93	0.02	367.99	38.06
Junc p108	329.8	0.02	367.99	38.19
Junc px3p106	329.75	0.07	368.00	38.25
Junc p105	329.75	0.02	368.00	38.25
Junc p103	329.74	0.02	368.00	38.26
Junc p102	329.74	0.02	368.00	38.26
Junc p104	329.7	0.02	368.00	38.30
Junc p155	301.3	0.02	339.66	38.36
Junc p107	329.55	0.02	367.99	38.44
Junc p156	301.1	0.02	339.66	38.56
Junc p111	329.3	0.02	367.99	38.69
Junc p101	329.3	0.02	368.00	38.70

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Node ID	Elevation m	Demand LPS	Head m	Pressure m
Junc p118	329.1	0.02	367.99	38.89
Junc p100	329	0.02	368.00	39.00
Junc 35	300.18	0.00	339.66	39.48
Junc h50	300	0.00	339.66	39.66
Junc p159	300	0.02	339.66	39.66
Junc px3p158	299.79	0.07	339.66	39.87
Junc p99	327.31	0.02	368.00	40.69
Junc h14	329.9	0.00	371.03	41.13
Junc p82	329.9	0.02	371.03	41.13
Junc 13	329.9	0.00	371.03	41.13
Junc p160	298.41	0.02	339.66	41.25
Junc h12	329.52	0.00	371.04	41.52
Junc 4	329.33	0.00	371.33	42.00
Tank z1a	329.33	-6.76	371.33	42.00
Junc 25	325.73	0.00	368.00	42.27
Junc p122	325.73	0.02	368.00	42.27
Junc h10	329.0	0.00	371.30	42.30
Junc p10	328.9	0.02	371.30	42.40
Junc p98	325.6	0.02	368.01	42.41
Junc 12	328.60	0.00	371.03	42.43
Junc p97	325.55	0.02	368.02	42.47
Junc h51	325.36	0.00	368.00	42.64
Junc p161	296.8	0.02	339.65	42.85
Junc p123	325.1	0.02	367.98	42.88
Junc p162	296.7	0.02	339.65	42.95
Junc p163	296.38	0.02	339.65	43.27
Junc p124	324.6	0.02	367.97	43.37
Junc px12p204	324.58	0.28	368.07	43.49
Junc h36	324.26	0.00	368.03	43.77
Junc p96	324.26	0.02	368.04	43.78
Junc 24	324.26	0.00	368.04	43.78
Junc p203	324.30	0.02	368.10	43.80
Junc p205	324.21	0.02	368.06	43.85
Junc 167	324.19	0.02	368.06	43.87

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Node ID	Elevation m	Demand LPS	Head m	Pressure m
Junc 46	324.03	0.02	368.06	44.03
Junc p207	323.98	0.02	368.06	44.08
Junc p206	323.98	0.02	368.06	44.08
Junc p209	323.92	0.02	368.06	44.14
Junc p208	323.92	0.02	368.06	44.14
Junc 23	323.87	0.00	368.06	44.19
Junc p125	323.36	0.02	367.95	44.59
Junc p119	323.34	0.02	368.02	44.68
Junc p5	326.5	0.02	371.32	44.82
Junc p168	294.7	0.02	339.65	44.95
Junc h15	326.09	0.00	371.06	44.97
Junc p18	326.09	0.02	371.06	44.97
Junc h40	322.8	0.00	367.94	45.14
Junc h52	294.5	0.00	339.65	45.15
Junc p169	294.4	0.02	339.65	45.25
Junc p120	322.7	0.02	368.02	45.32
Junc p13	325.43	0.02	371.07	45.64
Junc p170	294	0.02	339.65	45.65
Junc p17	325.4	0.02	371.06	45.66
Junc p181	322.05	0.02	367.94	45.89
Junc p171	293.6	0.02	339.65	46.05
Junc p95	321.99	0.02	368.08	46.09
Junc p94	321.99	0.02	368.08	46.09
Junc p126	321.82	0.02	367.93	46.11
Junc p14	324.9	0.02	371.01	46.11
Junc p172	293.45	0.02	339.65	46.20
Junc p16	324.85	0.02	371.06	46.21
Junc p182	321.7	0.02	367.95	46.25
Junc h13	324.7	0.00	371.01	46.31
Junc h54	321.5	0.00	367.92	46.42
Junc p179	321.5	0.02	367.92	46.42
Junc p173	293.2	0.02	339.65	46.45
Junc h55	321.4	0.00	367.95	46.55
Junc px30p191	324.42	0.69	371.01	46.59

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Node ID	Elevation m	Demand LPS	Head m	Pressure m
Junc h9	324.7	0.00	371.30	46.60
Junc p9	324.7	0.02	371.30	46.60
Junc px3p180	321.19	0.07	367.93	46.74
Junc p15	324.3	0.02	371.06	46.76
Junc 14	324.27	0.00	371.06	46.79
Junc p183	321.14	0.02	367.95	46.81
Junc p174	292.7	0.02	339.65	46.95
Junc p175	292.57	0.02	339.65	47.08
Junc p93	321	0.02	368.10	47.10
Junc p202	321	0.02	368.16	47.16
Junc 29	320.66	0.00	367.91	47.25
Junc 44	321.74	0.00	369.22	47.48
Junc h59	321.74	0.00	369.22	47.48
Junc 195	320.20	0.00	367.70	47.50
Junc p178	320.2	0.02	367.92	47.72
Junc 27	320	0.00	367.73	47.73
Junc h39	320	0.00	368.00	48.00
Junc p6	323.3	0.02	371.31	48.01
Junc 11	323.06	0.00	371.08	48.02
Junc 38	319.53	0.00	367.70	48.17
Junc 37	319.53	0.00	367.70	48.17
Junc h11	322.9	0.00	371.09	48.19
Junc 20	320.9	0.00	369.22	48.32
Junc h35	319.77	0.00	368.11	48.34
Junc p184	319.4	0.02	367.97	48.57
Junc h27	320.53	0.00	369.22	48.69
Junc h41	319.15	0.00	367.86	48.71
Junc p19	322.29	0.02	371.05	48.76
Junc ppp127	319.09	0.02	367.86	48.77
Junc p185	319	0.02	367.98	48.98
Junc p121	319	0.02	367.99	48.99
Junc p166	318.82	0.02	367.81	48.99
Junc p128	318.82	0.02	367.81	48.99
Junc h42	318.3	0.00	367.78	49.48

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Node ID	Elevation m	Demand LPS	Head m	Pressure m
Junc px3p92	318.47	0.07	368.12	49.65
Junc 28	318.23	0.00	367.98	49.75
Junc p12	321.27	0.02	371.11	49.84
Junc p130	317.9	0.02	367.78	49.88
Junc p57	319.18	0.02	369.22	50.04
Junc h7	321.19	0.00	371.30	50.11
Junc h28	319.09	0.00	369.22	50.13
Junc p11	321	0.02	371.15	50.15
Junc 30	317.54	0.00	367.79	50.25
Junc 8	321.00	0.00	371.30	50.30
Junc p129	317.35	0.02	367.79	50.44
Junc 1	320.60	0.00	371.30	50.70
Junc 200	320.60	0.00	371.30	50.70
Junc 36	316.95	0.00	367.70	50.75
Junc p176	288.8	0.02	339.65	50.85
Junc p20	320.15	0.02	371.03	50.88
Junc p131	316.73	0.02	367.79	51.06
Junc 31	316.73	0.00	367.79	51.06
Junc h56	316.9	0.00	367.98	51.08
Junc h53	288.47	0.00	339.65	51.18
Junc 9	319.93	0.00	371.24	51.31
Junc p177	288.3	0.02	339.65	51.35
Junc h43	315.7	0.00	367.79	52.09
Junc p91	315.96	0.02	368.14	52.18
Junc p90	315.7	0.02	368.15	52.45
Junc p21	318.56	0.02	371.02	52.46
Junc p132	315.17	0.02	367.79	52.62
Junc ppp136	314.8	0.00	367.77	52.97
Junc p56	316.19	0.02	369.22	53.03
Junc h25	315.75	0.00	369.22	53.47
Junc 19	315.75	0.00	369.22	53.47
Junc 41	313.89	0.00	367.69	53.80
Junc p137	313.95	0.02	367.76	53.81
Junc p89	314.2	0.02	368.17	53.97

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Node ID	Elevation m	Demand LPS	Head m	Pressure m
Junc p23	317.01	0.02	371.02	54.01
Junc p22	317.01	0.02	371.02	54.01
Junc h26	315.2	0.00	369.22	54.02
Junc p88	313.79	0.02	368.18	54.39
Junc p138	313.2	0.02	367.75	54.55
Junc p201	313.74	0.02	368.32	54.58
Junc p139	312.8	0.02	367.74	54.94
Junc 2	312.71	0.00	367.70	54.99
Junc 15	315.95	0.00	371.00	55.05
Junc p134	312.6	0.02	367.77	55.17
Junc 15a	315.5	0.00	370.96	55.46
Junc h44	312.2	0.00	367.78	55.58
Junc 32	312.15	0.00	367.73	55.58
Junc p135	312.1	0.02	367.77	55.67
Junc p133	312.1	0.02	367.78	55.68
Junc h8	315.2	0.00	370.91	55.71
Junc h46	312.0	0.00	367.73	55.73
Junc px3p80	313.3	0.07	369.22	55.92
Junc p140	311.8	0.02	367.72	55.92
Junc h45	311.8	0.00	367.77	55.97
Junc p165	311.7	0.02	367.72	56.02
Junc h31	312.4	0.00	368.46	56.06
Junc p60	312.4	0.02	368.47	56.07
Junc p141	311.65	0.02	367.73	56.08
Junc p79	313.1	0.02	369.22	56.12
Junc p61	312.26	0.02	368.41	56.15
Junc p144	311.55	0.02	367.72	56.17
Junc 193	311.57	0.00	367.77	56.20
Junc p62	312.1	0.02	368.39	56.29
Junc 16	311.69	0.00	368.32	56.63
Junc p63	311.73	0.02	368.36	56.63
Junc h32	311.69	0.00	368.32	56.63
Junc p59	311.8	0.02	368.59	56.79
Junc p145	310.90	0.02	367.71	56.81

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Node ID	Elevation m	Demand LPS	Head m	Pressure m
Junc p142	310.9	0.02	367.72	56.82
Junc p78	312.38	0.02	369.22	56.84
Junc h33	311.34	0.00	368.21	56.87
Junc 22	311.34	0.00	368.21	56.87
Junc p26	313.50	0.02	370.37	56.87
Junc h24	312.25	0.00	369.22	56.97
Junc p54	312.25	0.02	369.22	56.97
Junc p55	312.24	0.02	369.22	56.98
Junc p146	310.7	0.02	367.71	57.01
Junc p143	310.6	0.02	367.72	57.12
Junc h22	312.08	0.00	369.22	57.14
Junc p71	311.05	0.02	368.26	57.21
Junc p72	311	0.02	368.26	57.26
Junc px15p189	310.45	0.35	367.72	57.27
Junc p147	310.4	0.02	367.71	57.31
Junc p52	311.9	0.02	369.22	57.32
Junc p58	311.27	0.02	368.61	57.34
Junc p50	311.83	0.02	369.22	57.39
Junc p69	310.9	0.02	368.30	57.40
Junc p51	311.79	0.02	369.22	57.43
Junc p44	311.79	0.02	369.23	57.44
Junc 17	311.75	0.00	369.22	57.47
Junc p49	311.74	0.02	369.23	57.49
Junc h16	312.95	0.00	370.45	57.50
Junc 18	311.70	0.00	369.22	57.52
Junc p73	310.72	0.02	368.25	57.53
Junc h57	310.45	0.00	367.98	57.53
Junc p43	311.70	0.02	369.23	57.53
Junc p53	311.67	0.02	369.22	57.55
Junc p188	310.03	0.00	367.70	57.67
Junc p64	310.66	0.02	368.34	57.68
Junc p48	311.54	0.02	369.23	57.69
Junc p74	310.5	0.02	368.22	57.72
Junc 7	311.49	0.00	369.23	57.74

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Node ID	Elevation m	Demand LPS	Head m	Pressure m
Junc h47	309.95	0.00	367.70	57.75
Junc 39	309.81	0.00	367.70	57.89
Junc 33	309.81	0.00	367.70	57.89
Junc p70	310.21	0.02	368.28	58.07
Junc h21	311.12	0.00	369.23	58.11
Junc h23	311	0.00	369.22	58.22
Junc px3p47	310.90	0.07	369.23	58.33
Junc p24	312.06	0.02	370.46	58.40
Junc p42	310.80	0.02	369.23	58.43
Junc p41	310.76	0.02	369.23	58.47
Junc p65	309.54	0.02	368.32	58.78
Junc p25	311.58	0.02	370.38	58.80
Junc 3	311.48	0.00	370.37	58.89
Junc w200_1	308.65	0.00	367.70	59.05
Junc h20	310	0.00	369.23	59.23
Junc h58	308.66	0.00	367.98	59.32
Junc p40	309.9	0.02	369.23	59.33
Junc p46	309.80	0.02	369.23	59.43
Junc p39	309.8	0.02	369.23	59.43
Junc p45	309.65	0.02	369.23	59.58
Junc w200_2	308.1	0.02	367.70	59.60
Junc 10	309.4	0.00	369.23	59.83
Junc p186	308.12	0.02	367.98	59.86
Junc w200_3	307.8	0.02	367.70	59.90
Junc w200_4	307.6	0.02	367.70	60.10
Junc p38	309	0.02	369.23	60.23
Junc p66	308.03	0.02	368.32	60.29
Junc p37	308.90	0.02	369.23	60.33
Junc w200_5	307.3	0.02	367.70	60.40
Junc w200_6	307.27	0.02	367.70	60.43
Junc p36	308.8	0.02	369.23	60.43
Junc w200_7	307.25	0.02	367.70	60.45
Junc w200_8	307.1	0.02	367.70	60.60
Junc w200_9	307.1	0.02	367.70	60.60

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Node ID	Elevation m	Demand LPS	Head m	Pressure m
Junc h30	308	0.00	368.77	60.77
Junc w200_10	306.8	0.02	367.70	60.90
Junc p190	306.78	0.02	367.68	60.90
Junc px2p212	306.78	0.05	367.68	60.90
Junc 6	308.29	0.00	369.24	60.95
Junc p75	307.25	0.02	368.20	60.95
Junc 192	307.02	0.00	367.98	60.96
Junc p187	307.02	0.02	367.98	60.96
Junc p77	307.21	0.02	368.20	60.99
Junc px3p76	307.21	0.07	368.20	60.99
Junc p35	308.1	0.02	369.24	61.14
Junc w222_11	306.47	0.00	367.70	61.23
Junc p164	306.47	0.00	367.70	61.23
Junc p34	307.27	0.02	369.24	61.97
Junc p67	305.96	0.02	368.32	62.36
Junc p68	305.96	0.02	368.32	62.36
Junc p83	305.62	0.02	368.20	62.58
Junc p33	306.6	0.02	369.25	62.65
Junc h34	305.1	0.00	368.20	63.10
Junc h19	306	0.00	369.25	63.25
Junc p191	304.4	0.02	367.68	63.28
Junc p32	305.7	0.02	369.25	63.55
Junc h17	305.9	0.00	369.95	64.05
Junc p27	305.44	0.02	369.92	64.48
Junc p84	303.7	0.02	368.20	64.50
Junc p31	304.71	0.02	369.26	64.55
Junc p81	305	0.02	369.89	64.89
Junc p87	302.08	0.02	368.20	66.12
Junc p86	301.96	0.02	368.20	66.24
Junc p85	301.96	0.02	368.20	66.24
Junc 21	301.96	0.00	368.20	66.24
Junc 43	302.93	0.00	369.63	66.70
Junc p28	302.93	0.02	369.64	66.71
Junc p29	302.5	0.02	369.54	67.04

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Node ID	Elevation m	Demand LPS	Head m	Pressure m
Junc h29	302	0.00	369.11	67.11
Junc h18	302.40	0.00	369.51	67.11
Junc p30	302.2	0.02	369.48	67.28
Junc 5	301.49	0.00	369.29	67.80
Junc px8p211	299	0.19	367.68	68.68
Junc 42	296.5	0.00	367.68	71.18
Junc p210	295.39	0.02	367.68	72.29
Junc 194	290.99	0.00	367.68	76.69