

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

10/26/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	33.82	30.39	26.80	23.16	19.39	32.65	36.60	41.01	37.94	39.71	41.79	40.19	41.05	41.50	41.14	43.54	41.52	69.63	44.37	43.55	42.43	35.37	33.04	31.65
24138	1.79	1.55	1.37	1.21	1.06	1.82	2.09	2.62	2.76	3.08	3.37	3.28	3.44	3.50	3.50	3.34	3.48	3.58	3.68	3.77	3.52	2.77	2.34	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.52	-5.17	-1.06	-29.05	-2.87	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	33.84	30.41	26.82	23.18	19.40	32.67	36.62	41.03	37.96	39.73	41.80	40.19	41.06	41.52	41.48	46.79	42.18	87.86	46.17	43.55	42.45	35.39	33.06	31.67
24260	1.81	1.57	1.39	1.22	1.07	1.83	2.11	2.64	2.79	3.10	3.37	3.29	3.45	3.51	3.51	3.34	3.48	3.58	3.68	3.78	3.54	2.80	2.36	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.84	-8.42	-1.72	-47.28	-4.67	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	33.84	30.41	26.82	23.18	19.40	32.67	36.62	41.03	37.96	39.73	41.80	40.19	41.06	41.52	41.48	46.79	42.18	87.86	46.17	43.55	42.45	35.39	33.06	31.67
24261	1.81	1.57	1.39	1.22	1.07	1.83	2.11	2.64	2.79	3.10	3.37	3.29	3.45	3.51	3.51	3.34	3.48	3.58	3.68	3.78	3.54	2.80	2.36	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.84	-8.42	-1.72	-47.28	-4.67	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	33.10	29.52	26.26	22.72	18.96	32.02	36.03	40.26	36.90	38.43	40.29	38.63	39.22	39.79	38.94	36.61	38.60	38.73	39.79	41.70	40.96	34.10	31.76	30.62
24011	1.07	0.67	0.83	0.76	0.64	1.19	1.52	1.87	1.73	1.80	1.86	1.72	1.62	1.79	1.81	1.58	1.62	1.73	1.97	1.92	2.05	1.50	1.06	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	33.36	29.75	26.45	22.89	19.13	32.33	36.33	40.53	37.15	38.65	40.55	38.86	39.44	40.08	39.32	36.97	38.96	39.06	40.05	41.91	41.10	34.30	32.00	30.96
23798	1.33	0.90	1.02	0.93	0.80	1.49	1.82	2.14	1.98	2.01	2.12	1.94	1.83	2.08	2.20	1.94	1.98	2.05	2.23	2.13	2.19	1.71	1.30	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	33.10	29.52	26.26	22.72	18.96	32.02	36.03	40.26	36.90	38.43	40.29	38.63	39.22	39.79	38.94	36.61	38.60	38.73	39.79	41.70	40.96	34.10	31.76	30.62
24028	1.07	0.67	0.83	0.76	0.64	1.19	1.52	1.87	1.73	1.80	1.86	1.72	1.62	1.79	1.81	1.58	1.62	1.73	1.97	1.92	2.05	1.50	1.06	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	33.12	29.71	26.33	22.79	19.03	32.07	35.80	39.87	36.56	38.16	40.06	38.50	39.19	39.67	38.82	36.54	38.51	38.62	39.52	41.37	40.47	33.83	31.72	30.73
23527	1.09	0.86	0.90	0.83	0.71	1.24	1.29	1.48	1.39	1.53	1.63	1.59	1.58	1.68	1.70	1.52	1.53	1.62	1.70	1.59	1.55	1.24	1.03	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	32.66	29.44	26.01	22.54	18.77	31.39	34.73	38.61	35.37	36.90	38.75	37.24	37.97	38.40	37.53	35.36	37.24	37.35	38.23	40.10	39.27	32.83	30.84	29.91
24190	0.63	0.60	0.58	0.58	0.45	0.56	0.22	0.21	0.20	0.27	0.32	0.33	0.37	0.40	0.41	0.33	0.26	0.35	0.41	0.32	0.36	0.23	0.14	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	32.66	29.44	26.01	22.54	18.77	31.39	34.73	38.61	35.37	36.90	38.75	37.24	37.97	38.40	37.53	35.36	37.24	37.35	38.23	40.10	39.27	32.83	30.84	29.91
23571	0.63	0.60	0.58	0.58	0.45	0.56	0.22	0.21	0.20	0.27	0.32	0.33	0.37	0.40	0.41	0.33	0.26	0.35	0.41	0.32	0.36	0.23	0.14	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	32.66	29.44	26.01	22.54	18.77	31.39	34.73	38.61	35.37	36.90	38.75	37.24	37.97	38.40	37.53	35.36	37.24	37.35	38.23	40.10	39.27	32.83	30.84	29.91
23572	0.63	0.60	0.58	0.58	0.45	0.56	0.22	0.21	0.20	0.27	0.32	0.33	0.37	0.40	0.41	0.33	0.26	0.35	0.41	0.32	0.36	0.23	0.14	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	32.66	29.44	26.01	22.54	18.77	31.39	34.73	38.61	35.37	36.90	38.75	37.24	37.97	38.40	37.53	35.36	37.24	37.35	38.23	40.10	39.27	32.83	30.84	29.91

23573	0.63 0.00 N	0.60 0.00 N	0.58 0.00 N	0.58 0.00 N	0.45 0.00 N	0.56 0.00 N	0.22 0.00 N	0.21 0.00 N	0.20 0.00 N	0.27 0.00 N	0.32 0.00 N	0.33 0.00 N	0.37 0.00 N	0.40 0.00 N	0.41 0.00 N	0.33 0.00 N	0.26 0.00 N	0.35 0.00 N	0.41 0.00 N	0.32 0.00 N	0.36 0.00 N	0.23 0.00 N	0.14 0.00 N	0.16 0.00 N
ALBANY____4 23574	32.66 0.63 0.00 N	29.44 0.60 0.00 N	26.01 0.58 0.00 N	22.54 0.58 0.00 N	18.77 0.45 0.00 N	31.39 0.56 0.00 N	34.73 0.22 0.00 N	38.61 0.21 0.00 N	35.37 0.20 0.00 N	36.90 0.27 0.00 N	38.75 0.32 0.00 N	37.24 0.33 0.00 N	37.97 0.37 0.00 N	38.40 0.40 0.00 N	37.53 0.41 0.00 N	35.36 0.33 0.00 N	37.24 0.26 0.00 N	37.35 0.35 0.00 N	38.23 0.41 0.00 N	40.10 0.32 0.00 N	39.27 0.36 0.00 N	32.83 0.23 0.00 N	30.84 0.14 0.00 N	29.91 0.16 0.00 N
ALBANY____LFGE 323615	32.92 0.89 0.00 N	29.65 0.81 0.00 N	26.20 0.77 0.00 N	22.68 0.73 0.00 N	18.91 0.58 0.00 N	31.67 0.83 0.00 N	35.15 0.64 0.00 N	39.11 0.72 0.00 N	35.84 0.67 0.00 N	37.41 0.78 0.00 N	39.29 0.87 0.00 N	37.76 0.85 0.00 N	38.52 0.91 0.00 N	38.94 0.94 0.00 N	38.06 0.93 0.00 N	35.85 0.82 0.00 N	37.78 0.80 0.00 N	37.89 0.89 0.00 N	38.78 0.97 0.00 N	40.67 0.89 0.00 N	39.81 0.90 0.00 N	33.27 0.68 0.00 N	31.24 0.54 0.00 N	30.25 0.50 0.00 N
ALCOA_RYNLDS____DRP 24188	30.85 -1.18 0.00 N	27.81 -1.03 0.00 N	24.38 -1.06 0.00 N	20.99 -0.97 0.00 N	17.62 -0.71 0.00 N	29.85 -0.99 0.00 N	33.67 -0.84 0.00 N	36.56 -1.83 0.00 N	32.52 -2.66 0.00 N	33.27 -3.37 0.00 N	35.36 -3.07 0.00 N	34.05 -2.86 0.00 N	34.31 -3.29 0.00 N	34.69 -3.31 0.00 N	33.35 -3.78 0.00 N	31.16 -3.87 0.00 N	33.10 -3.88 0.00 N	32.76 -4.24 0.00 N	32.04 -5.78 0.00 N	34.34 -5.44 0.00 N	34.53 -4.38 0.00 N	29.28 -3.32 0.00 N	27.98 -2.72 0.00 N	27.33 -2.41 0.00 N
ALLEGHENY____COGEN 23514	33.00 0.97 0.00 N	29.82 0.98 0.00 N	26.15 0.72 0.00 N	22.48 0.53 0.00 N	18.75 0.42 0.00 N	31.79 0.95 0.00 N	35.64 1.13 0.00 N	39.55 1.16 0.00 N	36.12 0.95 0.00 N	37.37 0.74 0.00 N	38.90 0.47 0.00 N	37.29 0.38 0.00 N	38.18 0.58 0.00 N	38.60 0.61 0.00 N	37.70 0.58 0.00 N	35.49 0.46 0.00 N	37.32 0.34 0.00 N	37.07 0.06 0.00 N	38.08 0.26 0.00 N	40.25 0.47 0.00 N	39.20 0.28 0.00 N	33.24 0.64 0.00 N	31.72 1.02 0.00 N	30.67 0.93 0.00 N
ALTONA_WT_PWR 323606	31.23 -0.80 0.00 N	27.96 -0.88 0.00 N	24.51 -0.92 0.00 N	21.14 -0.82 0.00 N	17.77 -0.55 0.00 N	30.08 -0.76 0.00 N	33.93 -0.58 0.00 N	36.91 -1.48 0.00 N	33.04 -2.13 0.00 N	33.85 -2.78 0.00 N	35.90 -2.53 0.00 N	34.57 -2.34 0.00 N	34.90 -2.71 0.00 N	35.29 -2.70 0.00 N	33.91 -3.21 0.00 N	31.55 -3.48 0.00 N	33.40 -3.58 0.00 N	32.96 -4.04 0.00 N	32.23 -5.59 0.00 N	34.35 -5.43 0.00 N	34.28 -4.63 0.00 N	28.79 -3.81 0.00 N	27.53 -3.17 0.00 N	26.80 -2.94 0.00 N
AMERICAN_REF_FUEL 24010	32.01 -0.02 0.00 N	29.05 0.21 0.00 N	25.41 -0.02 0.00 N	21.78 -0.17 0.00 N	18.12 -0.20 0.00 N	30.68 -0.16 0.00 N	33.81 -0.70 0.00 N	37.04 -1.35 0.00 N	33.71 -1.46 0.00 N	34.59 -2.05 0.00 N	35.96 -2.47 0.00 N	34.49 -2.42 0.00 N	35.01 -2.59 0.00 N	35.37 -2.63 0.00 N	34.49 -2.64 0.00 N	32.77 -2.26 0.00 N	34.45 -2.52 0.00 N	34.03 -2.97 0.00 N	34.58 -3.23 0.00 N	36.62 -3.15 0.00 N	35.70 -3.21 0.00 N	30.80 -1.79 0.00 N	30.03 -0.67 0.00 N	29.53 -0.22 0.00 N
ARTHUR_KILL_GT_1 23520	33.75 1.72 0.00 N	30.31 1.47 0.00 N	26.73 1.30 0.00 N	23.10 1.15 0.00 N	19.34 1.02 0.00 N	32.61 1.78 0.00 N	36.55 2.04 0.00 N	40.98 2.59 0.00 N	37.92 2.75 0.00 N	39.65 3.02 0.00 N	41.78 3.35 0.00 N	40.16 3.26 0.00 N	41.00 3.40 0.00 N	41.44 3.43 0.00 N	41.35 3.39 0.00 N	46.59 3.14 -8.42 N	41.96 3.26 -1.72 N	87.60 3.31 -47.28 N	45.97 3.49 -4.67 N	43.47 3.69 0.00 N	42.43 3.51 0.00 N	35.36 2.77 0.00 N	33.03 2.34 0.00 N	31.60 1.86 0.00 N
ARTHUR_KILL_2 23512	33.75 1.72 0.00 N	30.31 1.47 0.00 N	26.73 1.30 0.00 N	23.10 1.15 0.00 N	19.34 1.02 0.00 N	32.61 1.78 0.00 N	36.55 2.04 0.00 N	40.98 2.59 0.00 N	37.92 2.75 0.00 N	39.65 3.02 0.00 N	41.78 3.35 0.00 N	40.16 3.26 0.00 N	41.00 3.40 0.00 N	41.44 3.43 -0.01 N	41.35 3.39 -0.84 N	46.59 3.14 -8.42 N	41.96 3.26 -1.72 N	87.60 3.31 -47.28 N	45.97 3.49 -4.67 N	43.47 3.69 0.00 N	42.43 3.51 0.00 N	35.36 2.77 0.00 N	33.03 2.34 0.00 N	31.60 1.86 0.00 N
ARTHUR_KILL_3 23513	33.75 1.72 0.00 N	30.32 1.48 0.00 N	26.74 1.31 0.00 N	23.11 1.15 0.00 N	19.34 1.02 0.00 N	32.60 1.76 0.00 N	36.53 2.01 0.00 N	40.92 2.53 0.00 N	37.84 2.67 0.00 N	39.61 2.98 0.00 N	41.69 3.26 0.00 N	40.10 3.19 0.00 N	40.95 3.35 0.00 N	41.41 3.40 -0.01 N	41.28 3.42 -0.74 N	45.72 3.38 -7.41 N	41.89 3.42 -1.48 N	82.14 3.52 -41.61 N	45.52 3.59 -4.11 N	43.46 3.68 0.00 N	42.33 3.42 0.00 N	35.29 2.69 0.00 N	32.98 2.28 0.00 N	31.59 1.85 0.00 N
ASHOKAN____ 23654	34.06 2.03 0.00 N	30.23 1.39 0.00 N	26.55 1.12 0.00 N	22.91 0.95 0.00 N	19.16 0.83 0.00 N	32.30 1.47 0.00 N	36.29 1.78 0.00 N	40.87 2.48 0.00 N	37.74 2.57 0.00 N	39.24 2.61 0.00 N	41.18 2.75 0.00 N	39.82 2.91 0.00 N	40.70 3.10 0.00 N	41.00 3.01 0.00 N	40.03 2.90 0.00 N	37.62 2.59 0.00 N	39.61 2.63 0.00 N	39.90 2.90 0.00 N	41.10 3.29 0.00 N	43.28 3.51 0.00 N	42.30 3.38 0.00 N	35.23 2.64 0.00 N	33.12 2.43 0.00 N	31.56 1.82 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	33.84 1.81 0.00 N	30.39 1.54 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.58 1.74 0.00 N	36.42 1.91 0.00 N	40.84 2.45 0.00 N	37.91 2.73 0.00 N	39.66 3.02 0.00 N	41.74 3.31 0.00 N	40.14 3.23 0.00 N	40.97 3.37 0.00 N	41.44 3.43 -0.01 N	41.37 3.40 -0.84 N	46.59 3.14 -8.42 N	42.00 3.30 -1.72 N	87.64 3.37 -47.28 N	46.00 3.51 -4.67 N	43.46 3.68 0.00 N	42.43 3.52 0.00 N	35.34 2.75 0.00 N	33.01 2.31 0.00 N	31.75 2.00 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	33.83 1.80 0.00 N	30.38 1.54 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.58 1.74 0.00 N	36.43 1.92 0.00 N	40.86 2.47 0.00 N	37.92 2.75 0.00 N	39.67 3.04 0.00 N	41.74 3.32 0.00 N	40.16 3.25 0.00 N	40.99 3.38 0.00 N	41.45 3.44 -0.01 N	41.39 3.42 -0.84 N	46.61 3.16 -8.42 N	42.01 3.31 -1.72 N	87.67 3.39 -47.28 N	46.01 3.52 -4.67 N	43.47 3.69 0.00 N	42.44 3.53 0.00 N	35.35 2.76 0.00 N	33.03 2.33 0.00 N	31.74 2.00 0.00 N
ASTORIA_GT2_1 24094	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N

ASTORIA_GT2_2 24095	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA_GT2_3 24096	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA_GT2_4 24097	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA_GT3_1 24098	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA_GT3_2 24099	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA_GT3_3 24100	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA_GT3_4 24101	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA_GT4_1 24102	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA_GT4_2 24103	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA_GT4_3 24104	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA_GT4_4 24105	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA_GT_1 23523	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA_GT_10 24110	33.84 1.81 0.00 N	30.40 1.56 0.00 N	26.82 1.39 0.00 N	23.17 1.22 0.00 N	19.40 1.07 0.00 N	32.66 1.82 0.00 N	36.59 2.08 0.00 N	41.00 2.61 0.00 N	37.97 2.81 0.00 N	39.74 3.11 0.00 N	41.80 3.37 0.00 N	40.22 3.31 0.00 N	41.05 3.45 0.00 N	41.50 3.49 -0.01 N	41.46 3.49 -0.84 N	46.70 3.25 -8.42 N	42.09 3.39 -1.72 N	87.73 3.45 -47.28 N	46.05 3.56 -4.67 N	43.46 3.68 0.00 N	42.39 3.48 0.00 N	35.40 2.81 0.00 N	33.07 2.37 0.00 N	31.69 1.95 0.00 N
ASTORIA_GT_11 24225	33.84 1.81 0.00 N	30.40 1.56 0.00 N	26.82 1.39 0.00 N	23.17 1.22 0.00 N	19.40 1.07 0.00 N	32.66 1.82 0.00 N	36.59 2.08 0.00 N	41.00 2.61 0.00 N	37.97 2.81 0.00 N	39.74 3.11 0.00 N	41.80 3.37 0.00 N	40.22 3.31 0.00 N	41.05 3.45 0.00 N	41.50 3.49 -0.01 N	41.46 3.49 -0.84 N	46.70 3.25 -8.42 N	42.09 3.39 -1.72 N	87.73 3.45 -47.28 N	46.05 3.56 -4.67 N	43.46 3.68 0.00 N	42.39 3.48 0.00 N	35.40 2.81 0.00 N	33.07 2.37 0.00 N	31.69 1.95 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	33.84 1.81 0.00 N	30.40 1.56 0.00 N	26.82 1.39 0.00 N	23.17 1.22 0.00 N	19.40 1.07 0.00 N	32.66 1.82 0.00 N	36.59 2.08 0.00 N	41.00 2.61 0.00 N	37.97 2.81 0.00 N	39.74 3.11 0.00 N	41.80 3.37 0.00 N	40.22 3.31 0.00 N	41.05 3.45 0.00 N	41.50 3.49 -0.01 N	41.46 3.49 -0.84 N	46.70 3.25 -8.42 N	42.09 3.39 -1.72 N	87.73 3.45 -47.28 N	46.05 3.56 -4.67 N	43.46 3.68 0.00 N	42.39 3.48 0.00 N	35.40 2.81 0.00 N	33.07 2.37 0.00 N	31.69 1.95 0.00 N
ASTORIA_GT_13 24227	33.84 1.81 0.00 N	30.40 1.56 0.00 N	26.82 1.39 0.00 N	23.17 1.22 0.00 N	19.40 1.07 0.00 N	32.66 1.82 0.00 N	36.59 2.08 0.00 N	41.00 2.61 0.00 N	37.97 2.81 0.00 N	39.74 3.11 0.00 N	41.80 3.37 0.00 N	40.22 3.31 0.00 N	41.05 3.45 0.00 N	41.50 3.49 -0.01 N	41.46 3.49 -0.84 N	46.70 3.25 -8.42 N	42.09 3.39 -1.72 N	87.73 3.45 -47.28 N	46.05 3.56 -4.67 N	43.46 3.68 0.00 N	42.39 3.48 0.00 N	35.40 2.81 0.00 N	33.07 2.37 0.00 N	31.69 1.95 0.00 N
ASTORIA_GT_5 24106	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA_GT_7 24107	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA_GT_8 24108	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA___2 24149	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ASTORIA___3 23516	33.84 1.81 0.00 N	30.40 1.56 0.00 N	26.82 1.39 0.00 N	23.17 1.22 0.00 N	19.40 1.07 0.00 N	32.66 1.82 0.00 N	36.59 2.08 0.00 N	41.00 2.61 0.00 N	37.97 2.81 0.00 N	39.74 3.11 0.00 N	41.80 3.37 0.00 N	40.22 3.31 0.00 N	41.05 3.45 0.00 N	41.50 3.49 -0.01 N	41.46 3.49 -0.84 N	46.70 3.25 -8.42 N	42.09 3.39 -1.72 N	87.73 3.45 -47.28 N	46.05 3.56 -4.67 N	43.46 3.68 0.00 N	42.38 3.47 0.00 N	35.40 2.81 0.00 N	33.07 2.37 0.00 N	31.69 1.95 0.00 N
ASTORIA___4 23517	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.92 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.75 2.01 0.00 N
ASTORIA___5 23518	33.85 1.82 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.59 1.75 0.00 N	36.44 1.93 0.00 N	40.87 2.48 0.00 N	37.93 2.76 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.26 0.00 N	41.01 3.40 0.00 N	41.46 3.45 -0.01 N	41.40 3.43 -0.84 N	46.62 3.17 -8.42 N	42.03 3.33 -1.72 N	87.67 3.39 -47.28 N	46.02 3.53 -4.67 N	43.48 3.70 0.00 N	42.46 3.54 0.00 N	35.37 2.77 0.00 N	33.03 2.34 0.00 N	31.76 2.01 0.00 N
ATHENS_STG_1 23668	32.79 0.76 0.00 N	29.49 0.65 0.00 N	26.05 0.62 0.00 N	22.52 0.57 0.00 N	18.82 0.50 0.00 N	31.64 0.81 0.00 N	35.38 0.87 0.00 N	39.42 1.03 0.00 N	36.20 1.03 0.00 N	37.80 1.16 0.00 N	39.69 1.26 0.00 N	38.14 1.23 0.00 N	38.91 1.31 0.00 N	39.34 1.35 0.00 N	38.49 1.36 0.00 N	36.29 1.26 0.00 N	38.28 1.29 0.00 N	38.38 1.38 0.00 N	39.24 1.43 0.00 N	41.20 1.42 0.00 N	40.28 1.37 0.00 N	33.66 1.07 0.00 N	31.57 0.88 0.00 N	30.45 0.71 0.00 N
ATHENS_STG_2 23670	32.79 0.76 0.00 N	29.49 0.65 0.00 N	26.05 0.62 0.00 N	22.52 0.57 0.00 N	18.82 0.50 0.00 N	31.64 0.81 0.00 N	35.38 0.87 0.00 N	39.42 1.03 0.00 N	36.20 1.03 0.00 N	37.80 1.16 0.00 N	39.69 1.26 0.00 N	38.14 1.23 0.00 N	38.91 1.31 0.00 N	39.34 1.35 0.00 N	38.49 1.36 0.00 N	36.29 1.26 0.00 N	38.28 1.29 0.00 N	38.38 1.38 0.00 N	39.24 1.43 0.00 N	41.20 1.42 0.00 N	40.28 1.37 0.00 N	33.66 1.07 0.00 N	31.57 0.88 0.00 N	30.45 0.71 0.00 N
ATHENS_STG_3 23677	32.79 0.76 0.00 N	29.49 0.65 0.00 N	26.05 0.62 0.00 N	22.52 0.57 0.00 N	18.82 0.50 0.00 N	31.64 0.81 0.00 N	35.38 0.87 0.00 N	39.42 1.03 0.00 N	36.20 1.03 0.00 N	37.80 1.16 0.00 N	39.69 1.26 0.00 N	38.14 1.23 0.00 N	38.91 1.31 0.00 N	39.34 1.35 0.00 N	38.49 1.36 0.00 N	36.29 1.26 0.00 N	38.28 1.29 0.00 N	38.38 1.38 0.00 N	39.24 1.43 0.00 N	41.20 1.42 0.00 N	40.28 1.37 0.00 N	33.66 1.07 0.00 N	31.57 0.88 0.00 N	30.45 0.71 0.00 N
BARRETT_IC_1 23704	33.81 1.78 0.00 N	30.68 1.84 0.00 N	27.04 1.61 0.00 N	23.36 1.41 0.00 N	19.55 1.22 0.00 N	32.72 1.88 0.00 N	36.33 1.80 -0.02 N	40.58 2.20 0.00 N	38.03 2.86 0.00 N	39.60 2.97 0.00 N	41.85 3.42 0.00 N	40.16 3.24 -0.02 N	40.97 3.36 0.00 N	41.48 3.48 0.00 N	40.74 3.64 0.02 N	38.89 3.67 -0.19 N	40.79 3.78 -0.03 N	41.96 3.89 -1.07 N	41.13 3.65 0.34 N	43.56 3.78 0.00 N	42.52 3.60 0.00 N	35.77 3.08 -0.10 N	33.06 2.35 -0.01 N	31.51 1.74 -0.03 N
BARRETT_IC_10	33.81	30.68	27.04	23.36	19.55	32.72	36.33	40.58	38.03	39.60	41.85	40.16	40.97	41.48	40.74	38.89	40.79	41.96	41.13	43.56	42.52	35.77	33.06	31.51

23701		1.78 0.00 N	1.84 0.00 N	1.61 0.00 N	1.41 0.00 N	1.22 0.00 N	1.88 0.00 N	1.80 -0.02 N	2.20 0.00 N	2.86 0.00 N	2.97 0.00 N	3.42 0.00 N	3.24 -0.02 N	3.36 0.00 N	3.48 0.00 N	3.64 0.02 N	3.67 -0.19 N	3.78 -0.03 N	3.89 -1.07 N	3.65 0.34 N	3.78 0.00 N	3.60 0.00 N	3.08 -0.10 N	2.35 -0.01 N	1.74 -0.03 N
BARRETT_IC_11 23702		33.81 1.78 0.00 N	30.68 1.84 0.00 N	27.04 1.61 0.00 N	23.36 1.41 0.00 N	19.55 1.22 0.00 N	32.72 1.88 0.00 N	36.33 1.80 -0.02 N	40.58 2.20 0.00 N	38.03 2.86 0.00 N	39.60 2.97 0.00 N	41.85 3.42 0.00 N	40.16 3.24 -0.02 N	40.97 3.36 0.00 N	41.48 3.48 0.00 N	40.74 3.64 0.02 N	38.89 3.67 -0.19 N	40.79 3.78 -0.03 N	41.96 3.89 -1.07 N	41.13 3.65 0.34 N	43.56 3.78 0.00 N	42.52 3.60 0.00 N	35.77 3.08 -0.10 N	33.06 2.35 -0.01 N	31.51 1.74 -0.03 N
BARRETT_IC_12 23703		33.81 1.78 0.00 N	30.68 1.84 0.00 N	27.04 1.61 0.00 N	23.36 1.41 0.00 N	19.55 1.22 0.00 N	32.72 1.88 0.00 N	36.33 1.80 -0.02 N	40.58 2.20 0.00 N	38.03 2.86 0.00 N	39.60 2.97 0.00 N	41.85 3.42 0.00 N	40.16 3.24 -0.02 N	40.97 3.36 0.00 N	41.48 3.48 0.00 N	40.74 3.64 0.02 N	38.89 3.67 -0.19 N	40.79 3.78 -0.03 N	41.96 3.89 -1.07 N	41.13 3.65 0.34 N	43.56 3.78 0.00 N	42.52 3.60 0.00 N	35.77 3.08 -0.10 N	33.06 2.35 -0.01 N	31.51 1.74 -0.03 N
BARRETT_IC_2 23705		33.81 1.78 0.00 N	30.68 1.84 0.00 N	27.04 1.61 0.00 N	23.36 1.41 0.00 N	19.55 1.22 0.00 N	32.72 1.88 0.00 N	36.33 1.80 -0.02 N	40.58 2.20 0.00 N	38.03 2.86 0.00 N	39.60 2.97 0.00 N	41.85 3.42 0.00 N	40.16 3.24 -0.02 N	40.97 3.36 0.00 N	41.48 3.48 0.00 N	40.74 3.64 0.02 N	38.89 3.67 -0.19 N	40.79 3.78 -0.03 N	41.96 3.89 -1.07 N	41.13 3.65 0.34 N	43.56 3.78 0.00 N	42.52 3.60 0.00 N	35.77 3.08 -0.10 N	33.06 2.35 -0.01 N	31.51 1.74 -0.03 N
BARRETT_IC_3 23706		33.81 1.78 0.00 N	30.68 1.84 0.00 N	27.04 1.61 0.00 N	23.36 1.41 0.00 N	19.55 1.22 0.00 N	32.72 1.88 0.00 N	36.33 1.80 -0.02 N	40.58 2.20 0.00 N	38.03 2.86 0.00 N	39.60 2.97 0.00 N	41.85 3.42 0.00 N	40.16 3.24 -0.02 N	40.97 3.36 0.00 N	41.48 3.48 0.00 N	40.74 3.64 0.02 N	38.89 3.67 -0.19 N	40.79 3.78 -0.03 N	41.96 3.89 -1.07 N	41.13 3.65 0.34 N	43.56 3.78 0.00 N	42.52 3.60 0.00 N	35.77 3.08 -0.10 N	33.06 2.35 -0.01 N	31.51 1.74 -0.03 N
BARRETT_IC_4 23707		33.81 1.78 0.00 N	30.68 1.84 0.00 N	27.04 1.61 0.00 N	23.36 1.41 0.00 N	19.55 1.22 0.00 N	32.72 1.88 0.00 N	36.33 1.80 -0.02 N	40.58 2.20 0.00 N	38.03 2.86 0.00 N	39.60 2.97 0.00 N	41.85 3.42 0.00 N	40.16 3.24 -0.02 N	40.97 3.36 0.00 N	41.48 3.48 0.00 N	40.74 3.64 0.02 N	38.89 3.67 -0.19 N	40.79 3.78 -0.03 N	41.96 3.89 -1.07 N	41.13 3.65 0.34 N	43.56 3.78 0.00 N	42.52 3.60 0.00 N	35.77 3.08 -0.10 N	33.06 2.35 -0.01 N	31.51 1.74 -0.03 N
BARRETT_IC_5 23708		33.81 1.78 0.00 N	30.68 1.84 0.00 N	27.04 1.61 0.00 N	23.36 1.41 0.00 N	19.55 1.22 0.00 N	32.72 1.88 0.00 N	36.33 1.80 -0.02 N	40.58 2.20 0.00 N	38.03 2.86 0.00 N	39.60 2.97 0.00 N	41.85 3.42 0.00 N	40.16 3.24 -0.02 N	40.97 3.36 0.00 N	41.48 3.48 0.00 N	40.74 3.64 0.02 N	38.89 3.67 -0.19 N	40.79 3.78 -0.03 N	41.96 3.89 -1.07 N	41.13 3.65 0.34 N	43.56 3.78 0.00 N	42.52 3.60 0.00 N	35.77 3.08 -0.10 N	33.06 2.35 -0.01 N	31.51 1.74 -0.03 N
BARRETT_IC_6 23709		33.81 1.78 0.00 N	30.68 1.84 0.00 N	27.04 1.61 0.00 N	23.36 1.41 0.00 N	19.55 1.22 0.00 N	32.72 1.88 0.00 N	36.33 1.80 -0.02 N	40.58 2.20 0.00 N	38.03 2.86 0.00 N	39.60 2.97 0.00 N	41.85 3.42 0.00 N	40.16 3.24 -0.02 N	40.97 3.36 0.00 N	41.48 3.48 0.00 N	40.74 3.64 0.02 N	38.89 3.67 -0.19 N	40.79 3.78 -0.03 N	41.96 3.89 -1.07 N	41.13 3.65 0.34 N	43.56 3.78 0.00 N	42.52 3.60 0.00 N	35.77 3.08 -0.10 N	33.06 2.35 -0.01 N	31.51 1.74 -0.03 N
BARRETT_IC_7 23710		33.81 1.78 0.00 N	30.68 1.84 0.00 N	27.04 1.61 0.00 N	23.36 1.41 0.00 N	19.55 1.22 0.00 N	32.72 1.88 0.00 N	36.33 1.80 -0.02 N	40.58 2.20 0.00 N	38.03 2.86 0.00 N	39.60 2.97 0.00 N	41.85 3.42 0.00 N	40.16 3.24 -0.02 N	40.97 3.36 0.00 N	41.48 3.48 0.00 N	40.74 3.64 0.02 N	38.89 3.67 -0.19 N	40.79 3.78 -0.03 N	41.96 3.89 -1.07 N	41.13 3.65 0.34 N	43.56 3.78 0.00 N	42.52 3.60 0.00 N	35.77 3.08 -0.10 N	33.06 2.35 -0.01 N	31.51 1.74 -0.03 N
BARRETT_IC_8 23711		33.81 1.78 0.00 N	30.68 1.84 0.00 N	27.04 1.61 0.00 N	23.36 1.41 0.00 N	19.55 1.22 0.00 N	32.72 1.88 0.00 N	36.33 1.80 -0.02 N	40.58 2.20 0.00 N	38.03 2.86 0.00 N	39.60 2.97 0.00 N	41.85 3.42 0.00 N	40.16 3.24 -0.02 N	40.97 3.36 0.00 N	41.48 3.48 0.00 N	40.74 3.64 0.02 N	38.89 3.67 -0.19 N	40.79 3.78 -0.03 N	41.96 3.89 -1.07 N	41.13 3.65 0.34 N	43.56 3.78 0.00 N	42.52 3.60 0.00 N	35.77 3.08 -0.10 N	33.06 2.35 -0.01 N	31.51 1.74 -0.03 N
BARRETT_IC_9 23700		33.81 1.78 0.00 N	30.68 1.84 0.00 N	27.04 1.61 0.00 N	23.36 1.41 0.00 N	19.55 1.22 0.00 N	32.72 1.88 0.00 N	36.33 1.80 -0.02 N	40.58 2.20 0.00 N	38.03 2.86 0.00 N	39.60 2.97 0.00 N	41.85 3.42 0.00 N	40.16 3.24 -0.02 N	40.97 3.36 0.00 N	41.48 3.48 0.00 N	40.74 3.64 0.02 N	38.89 3.67 -0.19 N	40.79 3.78 -0.03 N	41.96 3.89 -1.07 N	41.13 3.65 0.34 N	43.56 3.78 0.00 N	42.52 3.60 0.00 N	35.77 3.08 -0.10 N	33.06 2.35 -0.01 N	31.51 1.74 -0.03 N
BARRETT___1 23545		33.81 1.78 0.00 N	30.68 1.84 0.00 N	27.04 1.61 0.00 N	23.36 1.41 0.00 N	19.55 1.22 0.00 N	32.72 1.88 0.00 N	36.33 1.80 -0.02 N	40.58 2.20 0.00 N	38.03 2.86 0.00 N	39.60 2.97 0.00 N	41.85 3.42 0.00 N	40.16 3.24 -0.02 N	40.97 3.36 0.00 N	41.48 3.48 0.00 N	40.74 3.64 0.02 N	38.89 3.67 -0.19 N	40.79 3.78 -0.03 N	41.96 3.89 -1.07 N	41.13 3.65 0.34 N	43.56 3.78 0.00 N	42.52 3.60 0.00 N	35.77 3.08 -0.10 N	33.06 2.35 -0.01 N	31.51 1.74 -0.03 N
BARRETT___2 23546		33.81 1.78 0.00 N	30.68 1.84 0.00 N	27.04 1.61 0.00 N	23.36 1.41 0.00 N	19.55 1.22 0.00 N	32.72 1.88 0.00 N	36.33 1.80 -0.02 N	40.58 2.20 0.00 N	38.03 2.86 0.00 N	39.60 2.97 0.00 N	41.85 3.42 0.00 N	40.16 3.24 -0.02 N	40.97 3.36 0.00 N	41.48 3.48 0.00 N	40.74 3.64 0.02 N	38.89 3.67 -0.19 N	40.79 3.78 -0.03 N	41.96 3.89 -1.07 N	41.13 3.65 0.34 N	43.56 3.78 0.00 N	42.52 3.60 0.00 N	35.77 3.08 -0.10 N	33.06 2.35 -0.01 N	31.51 1.74 -0.03 N
BEACON___LESR 323632		33.08 1.05 0.00 N	29.78 0.93 0.00 N	26.30 0.87 0.00 N	22.77 0.81 0.00 N	18.98 0.66 0.00 N	31.82 0.98 0.00 N	35.36 0.85 0.00 N	39.38 0.98 0.00 N	36.06 0.89 0.00 N	37.62 0.99 0.00 N	39.49 1.06 0.00 N	37.95 1.04 0.00 N	38.75 1.15 0.00 N	39.14 1.14 0.00 N	38.24 1.11 0.00 N	36.02 0.99 0.00 N	37.94 0.95 0.00 N	38.07 1.07 0.00 N	39.02 1.20 0.00 N	40.92 1.15 0.00 N	40.07 1.16 0.00 N	33.48 0.88 0.00 N	31.43 0.74 0.00 N	30.41 0.67 0.00 N

BEAVER RIVER___HYD 24048	31.21 -0.82 0.00 N	28.08 -0.77 0.00 N	24.65 -0.78 0.00 N	21.30 -0.66 0.00 N	17.83 -0.49 0.00 N	30.17 -0.67 0.00 N	34.21 -0.30 0.00 N	37.63 -0.76 0.00 N	33.71 -1.46 0.00 N	34.87 -1.77 0.00 N	36.71 -1.72 0.00 N	35.24 -1.67 0.00 N	35.69 -1.91 0.00 N	36.06 -1.94 0.00 N	35.05 -2.08 0.00 N	33.05 -1.98 0.00 N	35.53 -1.45 0.00 N	35.53 -1.48 0.00 N	36.10 -1.72 0.00 N	38.21 -1.57 0.00 N	37.66 -1.26 0.00 N	31.46 -1.14 0.00 N	29.68 -1.02 0.00 N	28.72 -1.02 0.00 N
BEEBEE_GT_13 23619	32.60 0.57 0.00 N	29.39 0.55 0.00 N	25.76 0.33 0.00 N	22.13 0.18 0.00 N	18.45 0.12 0.00 N	31.33 0.49 0.00 N	35.13 0.62 0.00 N	38.84 0.45 0.00 N	35.47 0.29 0.00 N	36.89 0.26 0.00 N	38.67 0.24 0.00 N	37.19 0.28 0.00 N	37.88 0.28 0.00 N	38.32 0.32 0.00 N	37.33 0.21 0.00 N	35.36 0.33 0.00 N	37.11 0.13 0.00 N	36.82 -0.18 0.00 N	37.67 -0.15 0.00 N	39.71 -0.07 0.00 N	38.64 -0.27 0.00 N	32.61 0.02 0.00 N	31.02 0.33 0.00 N	30.19 0.45 0.00 N
BETHLEHEM___GRP 23843	32.66 0.63 0.00 N	29.44 0.60 0.00 N	26.01 0.58 0.00 N	22.54 0.58 0.00 N	18.77 0.45 0.00 N	31.39 0.56 0.00 N	34.73 0.22 0.00 N	38.61 0.21 0.00 N	35.37 0.20 0.00 N	36.90 0.27 0.00 N	38.75 0.32 0.00 N	37.24 0.33 0.00 N	37.97 0.37 0.00 N	38.40 0.40 0.00 N	37.53 0.41 0.00 N	35.36 0.33 0.00 N	37.24 0.26 0.00 N	37.35 0.35 0.00 N	38.23 0.41 0.00 N	40.10 0.32 0.00 N	39.27 0.36 0.00 N	32.83 0.23 0.00 N	30.84 0.14 0.00 N	29.91 0.16 0.00 N
BETHLEHEM___GS1 323560	32.66 0.63 0.00 N	29.44 0.60 0.00 N	26.01 0.58 0.00 N	22.54 0.58 0.00 N	18.77 0.45 0.00 N	31.39 0.56 0.00 N	34.73 0.22 0.00 N	38.61 0.21 0.00 N	35.37 0.20 0.00 N	36.90 0.27 0.00 N	38.75 0.32 0.00 N	37.24 0.33 0.00 N	37.97 0.37 0.00 N	38.40 0.40 0.00 N	37.53 0.41 0.00 N	35.36 0.33 0.00 N	37.24 0.26 0.00 N	37.35 0.35 0.00 N	38.23 0.41 0.00 N	40.10 0.32 0.00 N	39.27 0.36 0.00 N	32.83 0.23 0.00 N	30.84 0.14 0.00 N	29.91 0.16 0.00 N
BETHLEHEM___GS2 323561	32.66 0.63 0.00 N	29.44 0.60 0.00 N	26.01 0.58 0.00 N	22.54 0.58 0.00 N	18.77 0.45 0.00 N	31.39 0.56 0.00 N	34.73 0.22 0.00 N	38.61 0.21 0.00 N	35.37 0.20 0.00 N	36.90 0.27 0.00 N	38.75 0.32 0.00 N	37.24 0.33 0.00 N	37.97 0.37 0.00 N	38.40 0.40 0.00 N	37.53 0.41 0.00 N	35.36 0.33 0.00 N	37.24 0.26 0.00 N	37.35 0.35 0.00 N	38.23 0.41 0.00 N	40.10 0.32 0.00 N	39.27 0.36 0.00 N	32.83 0.23 0.00 N	30.84 0.14 0.00 N	29.91 0.16 0.00 N
BETHLEHEM___GS3 323562	32.66 0.63 0.00 N	29.44 0.60 0.00 N	26.01 0.58 0.00 N	22.54 0.58 0.00 N	18.77 0.45 0.00 N	31.39 0.56 0.00 N	34.73 0.22 0.00 N	38.61 0.21 0.00 N	35.37 0.20 0.00 N	36.90 0.27 0.00 N	38.75 0.32 0.00 N	37.24 0.33 0.00 N	37.97 0.37 0.00 N	38.40 0.40 0.00 N	37.53 0.41 0.00 N	35.36 0.33 0.00 N	37.24 0.26 0.00 N	37.35 0.35 0.00 N	38.23 0.41 0.00 N	40.10 0.32 0.00 N	39.27 0.36 0.00 N	32.83 0.23 0.00 N	30.84 0.14 0.00 N	29.91 0.16 0.00 N
BETHLEHEM___STEEL 23779	31.98 -0.05 0.00 N	29.01 0.17 0.00 N	25.40 -0.03 0.00 N	21.80 -0.15 0.00 N	18.15 -0.17 0.00 N	30.69 -0.15 0.00 N	33.85 -0.66 0.00 N	37.15 -1.24 0.00 N	33.87 -1.30 0.00 N	34.86 -1.78 0.00 N	36.21 -2.22 0.00 N	34.74 -2.17 0.00 N	35.38 -2.23 0.00 N	35.65 -2.34 0.00 N	34.79 -2.33 0.00 N	33.02 -2.01 0.00 N	34.78 -2.20 0.00 N	34.41 -2.59 0.00 N	35.03 -2.79 0.00 N	37.07 -2.70 0.00 N	36.13 -2.78 0.00 N	31.06 -1.54 0.00 N	30.22 -0.48 0.00 N	29.55 -0.20 0.00 N
BETHPAGE_CC_5 323564	34.06 2.03 0.00 N	30.90 2.06 0.00 N	27.23 1.81 0.00 N	23.53 1.57 0.00 N	19.69 1.36 0.00 N	32.92 2.09 0.00 N	36.45 1.94 0.00 N	40.76 2.37 0.00 N	38.16 2.99 0.00 N	39.71 3.08 0.00 N	41.95 3.52 0.00 N	40.21 3.29 0.00 N	41.04 3.44 0.00 N	41.54 3.55 0.00 N	40.85 3.74 0.02 N	39.04 3.82 -0.19 N	40.94 3.92 -0.03 N	42.14 4.07 1.07 N	41.28 3.81 0.34 N	43.68 3.91 0.00 N	42.70 3.79 0.00 N	35.83 3.23 -0.01 N	33.31 2.61 0.00 N	31.63 1.88 0.00 N
BINGHAMTON___COGEN 23790	32.16 0.13 0.00 N	29.00 0.15 0.00 N	25.55 0.12 0.00 N	22.08 0.12 0.00 N	18.44 0.12 0.00 N	31.01 0.17 0.00 N	34.70 0.18 0.00 N	38.61 0.22 0.00 N	35.39 0.22 0.00 N	36.87 0.24 0.00 N	38.56 0.13 0.00 N	37.04 0.13 0.00 N	37.89 0.29 0.00 N	38.16 0.16 0.00 N	37.29 0.17 0.00 N	35.20 0.17 0.00 N	37.29 0.31 0.00 N	37.25 0.24 0.00 N	38.13 0.32 0.00 N	40.14 0.36 0.00 N	39.14 0.23 0.00 N	32.83 0.24 0.00 N	31.08 0.38 0.00 N	29.95 0.21 0.00 N
BLACK RIVER___HYD 24047	31.51 -0.52 0.00 N	28.31 -0.53 0.00 N	24.86 -0.57 0.00 N	21.46 -0.50 0.00 N	17.96 -0.36 0.00 N	30.42 -0.41 0.00 N	34.59 0.08 0.00 N	38.15 -0.23 0.00 N	34.15 -1.02 0.00 N	35.38 -1.25 0.00 N	37.22 -1.21 0.00 N	35.73 -1.18 0.00 N	36.20 -1.41 0.00 N	36.54 -1.46 0.00 N	35.58 -1.54 0.00 N	33.61 -1.42 0.00 N	36.30 -0.68 0.00 N	36.36 -0.65 0.00 N	37.18 -0.64 0.00 N	39.37 -0.40 0.00 N	38.63 -0.28 0.00 N	32.15 -0.45 0.00 N	30.24 -0.46 0.00 N	29.18 -0.57 0.00 N
BLISS_WT_PWR 323608	32.00 -0.03 0.00 N	29.21 0.37 0.00 N	25.81 0.38 0.00 N	22.15 0.19 0.00 N	18.65 0.33 0.00 N	31.56 0.73 0.00 N	34.38 -0.14 0.00 N	37.46 -0.93 0.00 N	34.04 -1.13 0.00 N	35.00 -1.63 0.00 N	36.18 -2.25 0.00 N	33.92 -3.00 0.00 N	35.39 -2.22 0.00 N	35.39 -2.61 0.00 N	34.28 -2.84 0.00 N	32.29 -2.74 0.00 N	33.56 -3.42 0.00 N	33.47 -3.53 0.00 N	33.98 -3.83 0.00 N	37.65 -2.13 0.00 N	36.15 -2.76 0.00 N	30.90 -1.70 0.00 N	30.65 -0.04 0.00 N	29.19 -0.55 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.54 0.51 0.00 N	29.30 0.46 0.00 N	25.89 0.46 0.00 N	22.40 0.44 0.00 N	18.70 0.37 0.00 N	31.40 0.57 0.00 N	35.04 0.52 0.00 N	38.98 0.59 0.00 N	35.70 0.53 0.00 N	37.23 0.59 0.00 N	39.07 0.64 0.00 N	37.42 0.52 0.00 N	38.16 0.56 0.00 N	38.59 0.59 0.00 N	37.73 0.60 0.00 N	35.58 0.56 0.00 N	37.52 0.54 0.00 N	37.61 0.61 0.00 N	38.47 0.65 0.00 N	40.37 0.59 0.00 N	39.54 0.62 0.00 N	33.07 0.47 0.00 N	31.08 0.39 0.00 N	30.19 0.44 0.00 N
BOC_GAS_DRP 24189	32.56 0.53 0.00 N	29.31 0.47 0.00 N	25.89 0.46 0.00 N	22.40 0.44 0.00 N	18.70 0.37 0.00 N	31.38 0.54 0.00 N	34.97 0.46 0.00 N	38.93 0.54 0.00 N	35.66 0.49 0.00 N	37.19 0.56 0.00 N	39.05 0.62 0.00 N	37.51 0.60 0.00 N	38.26 0.66 0.00 N	38.68 0.68 0.00 N	37.82 0.70 0.00 N	35.65 0.62 0.00 N	37.60 0.62 0.00 N	37.68 0.68 0.00 N	38.53 0.72 0.00 N	40.45 0.67 0.00 N	39.62 0.70 0.00 N	33.16 0.56 0.00 N	31.16 0.47 0.00 N	30.15 0.40 0.00 N
BORALEX_4TH_BRANCH 23824	33.12 1.09 0.00 N	29.71 0.86 0.00 N	26.33 0.90 0.00 N	22.79 0.83 0.00 N	19.03 0.71 0.00 N	32.07 1.24 0.00 N	35.80 1.29 0.00 N	39.87 1.48 0.00 N	36.56 1.39 0.00 N	38.16 1.53 0.00 N	40.06 1.63 0.00 N	38.50 1.59 0.00 N	39.19 1.58 0.00 N	39.67 1.68 0.00 N	38.82 1.70 0.00 N	36.54 1.52 0.00 N	38.51 1.53 0.00 N	38.62 1.62 0.00 N	39.52 1.70 0.00 N	41.37 1.59 0.00 N	40.47 1.55 0.00 N	33.83 1.24 0.00 N	31.72 1.03 0.00 N	30.73 0.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___1	33.53	30.15	26.61	23.00	19.25	32.41	36.29	40.60	37.49	39.19	41.21	39.60	40.44	40.87	40.01	37.75	39.82	39.95	40.93	43.01	41.95	34.95	32.68	31.34
23526	1.50	1.31	1.18	1.04	0.92	1.57	1.78	2.21	2.32	2.56	2.78	2.69	2.84	2.87	2.88	2.73	2.84	2.95	3.11	3.23	3.04	2.36	1.98	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2	33.53	30.15	26.61	23.00	19.25	32.41	36.28	40.59	37.47	39.18	41.20	39.59	40.42	40.86	39.98	37.75	39.81	39.93	40.93	43.01	41.95	34.95	32.68	31.34
23595	1.50	1.31	1.18	1.04	0.92	1.57	1.77	2.20	2.30	2.54	2.77	2.68	2.82	2.86	2.86	2.72	2.83	2.93	3.11	3.23	3.04	2.36	1.98	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKHAVEN___DRP	34.02	30.93	27.30	23.63	19.76	32.91	36.25	40.52	38.01	39.57	41.79	39.99	40.92	41.49	40.82	39.08	40.92	42.18	41.55	43.98	42.94	35.84	32.95	31.07
24191	1.99	2.08	1.87	1.68	1.44	2.07	1.74	2.13	2.84	2.94	3.36	3.08	3.32	3.49	3.72	3.85	3.90	4.12	4.07	4.20	4.03	3.25	2.25	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.19	-0.03	-1.07	0.34	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD	33.79	30.35	26.77	23.13	19.36	32.60	36.54	40.92	37.85	39.62	41.65	40.07	40.92	41.38	41.22	45.14	41.75	79.05	45.19	43.42	42.31	35.28	32.96	31.59
23515	1.76	1.51	1.34	1.18	1.03	1.76	2.02	2.53	2.68	2.99	3.22	3.16	3.31	3.37	3.41	3.24	3.37	3.47	3.56	3.64	3.40	2.68	2.27	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.69	-6.87	-1.40	-38.57	-3.81	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP	33.92	30.46	26.85	23.21	19.43	32.74	36.71	41.17	38.12	39.88	41.99	40.38	41.23	41.67	41.60	46.85	42.23	87.86	46.20	43.65	42.59	35.54	33.20	31.78
323595	1.89	1.62	1.42	1.25	1.10	1.90	2.20	2.78	2.95	3.24	3.56	3.47	3.63	3.66	3.64	3.40	3.54	3.58	3.71	3.87	3.68	2.95	2.50	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.84	-8.42	-1.72	-47.28	-4.67	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOME___LFGE	32.16	29.00	25.55	22.08	18.44	31.01	34.70	38.61	35.39	36.87	38.56	37.04	37.89	38.16	37.29	35.20	37.29	37.25	38.13	40.14	39.14	32.83	31.08	29.95
323600	0.13	0.15	0.12	0.12	0.12	0.17	0.18	0.22	0.22	0.24	0.13	0.13	0.29	0.16	0.17	0.17	0.31	0.24	0.32	0.36	0.23	0.24	0.38	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL	31.57	28.39	24.95	21.54	18.03	30.46	34.42	38.14	34.53	35.84	37.64	36.12	36.68	37.05	36.08	34.04	36.29	36.32	37.06	39.15	38.40	32.07	30.19	29.19
23803	-0.46	-0.45	-0.48	-0.41	-0.30	-0.38	-0.09	-0.25	-0.64	-0.80	-0.79	-0.79	-0.92	-0.95	-1.04	-0.98	-0.69	-0.69	-0.76	-0.63	-0.51	-0.53	-0.51	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CAITHNESS_CC_1	34.02	30.91	27.28	23.61	19.74	32.90	36.27	40.52	38.04	39.61	41.82	40.02	40.95	41.53	40.86	39.11	40.95	42.21	41.55	43.97	42.94	35.85	32.97	31.10
323624	1.99	2.07	1.85	1.65	1.42	2.06	1.76	2.14	2.87	2.98	3.39	3.11	3.35	3.53	3.75	3.88	3.94	4.14	4.07	4.19	4.02	3.25	2.27	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.19	-0.03	-1.07	0.34	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT4	34.12	30.96	27.29	23.57	19.73	33.03	36.62	40.94	38.25	39.81	42.04	40.28	41.10	41.61	40.92	39.11	41.02	42.23	41.38	43.76	42.76	35.91	33.38	31.71
24209	2.09	2.11	1.85	1.62	1.41	2.20	2.11	2.55	3.08	3.17	3.61	3.37	3.50	3.62	3.81	3.89	4.01	4.16	3.91	3.98	3.85	3.31	2.69	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.19	-0.03	-1.07	0.34	0.00	0.00	-0.01	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT_4	34.12	30.96	27.29	23.57	19.73	33.03	36.62	40.94	38.25	39.81	42.04	40.28	41.10	41.61	40.92	39.11	41.02	42.23	41.38	43.76	42.76	35.91	33.38	31.71
323586	2.09	2.11	1.85	1.62	1.41	2.20	2.11	2.55	3.08	3.17	3.61	3.37	3.50	3.62	3.81	3.89	4.01	4.16	3.91	3.98	3.85	3.31	2.69	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.19	-0.03	-1.07	0.34	0.00	0.00	-0.01	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1	34.12	30.96	27.29	23.57	19.73	33.03	36.62	40.94	38.25	39.81	42.04	40.28	41.10	41.61	40.92	39.11	41.02	42.23	41.38	43.76	42.76	35.91	33.38	31.71
23823	2.09	2.11	1.85	1.62	1.41	2.20	2.11	2.55	3.08	3.17	3.61	3.37	3.50	3.62	3.81	3.89	4.01	4.16	3.91	3.98	3.85	3.31	2.69	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.19	-0.03	-1.07	0.34	0.00	0.00	-0.01	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALSPAN___DRP	31.98	29.01	25.40	21.80	18.15	30.69	33.85	37.15	33.87	34.86	36.21	34.74	35.38	35.65	34.79	33.02	34.78	34.41	35.03	37.07	36.13	31.06	30.22	29.55
24200	-0.05	0.17	-0.03	-0.15	-0.17	-0.15	-0.66	-1.24	-1.30	-1.78	-2.22	-2.17	-2.23	-2.34	-2.33	-2.01	-2.20	-2.59	-2.79	-2.70	-2.78	-1.54	-0.48	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CANDIGU_WT_PWR	32.25	29.13	25.62	22.11	18.44	31.12	34.67	38.31	34.96	36.23	37.62	36.06	36.84	37.02	36.11	34.11	36.08	35.84	36.67	38.72	37.87	32.29	30.88	29.78
323617	0.22	0.28	0.18	0.15	0.12	0.28	0.16	-0.08	-0.21	-0.40	-0.81	-0.86	-0.76	-0.97	-1.01	-0.92	-0.90	-1.17	-1.14	-1.06	-1.05	-0.31	0.19	0.03
	0.00	0.00																						

24060	-0.16 0.00 N	-0.13 0.00 N	-0.15 0.00 N	-0.15 0.00 N	-0.14 0.00 N	-0.23 0.00 N	-0.24 0.00 N	-0.25 0.00 N	-0.25 0.00 N	-0.29 0.00 N	-0.35 0.00 N	-0.33 0.00 N	-0.33 0.00 N	-0.36 0.00 N	-0.36 0.00 N	-0.31 0.00 N	-0.27 0.00 N	-0.32 0.00 N	-0.28 0.00 N	-0.27 0.00 N	-0.36 0.00 N	-0.26 0.00 N	-0.13 0.00 N	-0.07 0.00 N
CARTHAGE___PAPER 23857	31.41 -0.62 0.00 N	28.23 -0.61 0.00 N	24.79 -0.65 0.00 N	21.40 -0.56 0.00 N	17.92 -0.40 0.00 N	30.33 -0.50 0.00 N	34.45 -0.06 0.00 N	37.75 -0.64 0.00 N	33.61 -1.56 0.00 N	34.78 -1.85 0.00 N	36.60 -1.82 0.00 N	35.14 -1.77 0.00 N	35.58 -2.02 0.00 N	35.94 -2.06 0.00 N	34.97 -2.16 0.00 N	33.05 -1.98 0.00 N	36.01 -0.97 0.00 N	36.04 -0.96 0.00 N	36.77 -1.05 0.00 N	38.93 -0.85 0.00 N	38.27 -0.64 0.00 N	31.90 -0.70 0.00 N	30.03 -0.67 0.00 N	29.01 -0.74 0.00 N
CE_DUNWOOD___DRP 24194	33.61 1.58 0.00 N	30.23 1.39 0.00 N	26.67 1.24 0.00 N	23.05 1.10 0.00 N	19.29 0.96 0.00 N	32.47 1.64 0.00 N	36.37 1.86 0.00 N	40.71 2.32 0.00 N	37.61 2.44 0.00 N	39.36 2.72 0.00 N	41.40 2.97 0.00 N	39.79 2.88 0.00 N	40.64 3.04 0.00 N	41.09 3.09 0.00 N	40.24 3.09 -0.02 N	38.14 2.94 -0.17 N	40.08 3.06 0.00 N	41.14 3.17 -0.98 N	41.20 3.28 -0.10 N	43.17 3.39 0.00 N	42.09 3.18 0.00 N	35.10 2.50 0.00 N	32.79 2.10 0.00 N	31.44 1.69 0.00 N
CE_MILLWOOD___DRP 24193	33.53 1.50 0.00 N	30.15 1.31 0.00 N	26.61 1.18 0.00 N	23.00 1.04 0.00 N	19.24 0.92 0.00 N	32.40 1.57 0.00 N	36.29 1.78 0.00 N	40.62 2.22 0.00 N	37.51 2.34 0.00 N	39.23 2.60 0.00 N	41.26 2.83 0.00 N	39.67 2.76 0.00 N	40.50 2.90 0.00 N	40.94 2.94 0.00 N	40.07 2.95 0.00 N	37.82 2.80 0.00 N	39.89 2.91 0.00 N	40.02 3.02 0.00 N	40.97 3.15 0.00 N	43.04 3.26 0.00 N	41.97 3.06 0.00 N	34.98 2.39 0.00 N	32.69 2.00 0.00 N	31.35 1.61 0.00 N
CE_NYC2_DRP 24202	33.85 1.82 0.00 N	30.41 1.57 0.00 N	26.82 1.39 0.00 N	23.18 1.23 0.00 N	19.40 1.08 0.00 N	32.68 1.84 0.00 N	36.61 2.10 0.00 N	41.02 2.64 0.00 N	37.99 2.82 0.00 N	39.76 3.13 0.00 N	41.83 3.40 0.00 N	40.24 3.33 0.00 N	41.09 3.48 0.00 N	41.54 3.52 -0.01 N	41.50 3.53 -0.84 N	46.74 3.29 -8.42 N	42.13 3.43 -1.72 N	87.78 3.50 -47.28 N	46.10 3.61 -4.67 N	43.50 3.72 0.00 N	42.42 3.50 0.00 N	35.42 2.82 0.00 N	33.08 2.39 0.00 N	31.70 1.96 0.00 N
CE_NYC_DRP 24195	33.86 1.82 0.00 N	30.42 1.57 0.00 N	26.82 1.39 0.00 N	23.18 1.22 0.00 N	19.40 1.08 0.00 N	32.69 1.85 0.00 N	36.65 2.13 0.00 N	41.06 2.67 0.00 N	37.98 2.81 0.00 N	39.78 3.14 0.00 N	41.85 3.42 0.00 N	40.26 3.35 0.00 N	41.12 3.52 0.00 N	41.58 3.57 -0.01 N	41.34 3.57 -0.64 N	44.86 3.41 -6.42 N	41.84 3.55 -1.31 N	76.72 3.66 -36.06 N	45.13 3.75 -3.56 N	43.62 3.84 0.00 N	42.49 3.58 0.00 N	35.42 2.82 0.00 N	33.08 2.38 0.00 N	31.69 1.94 0.00 N
CHAFFEE___LFGE 323603	32.11 0.08 0.00 N	29.11 0.27 0.00 N	25.49 0.06 0.00 N	21.87 -0.08 0.00 N	18.22 -0.11 0.00 N	30.81 -0.03 0.00 N	34.05 -0.46 0.00 N	37.47 -0.92 0.00 N	34.18 -0.99 0.00 N	35.18 -1.45 0.00 N	36.56 -1.87 0.00 N	35.08 -1.83 0.00 N	35.71 -1.89 0.00 N	35.94 -2.07 0.00 N	35.05 -2.07 0.00 N	33.27 -1.76 0.00 N	35.05 -1.93 0.00 N	34.69 -2.31 0.00 N	35.35 -2.46 0.00 N	37.43 -2.34 0.00 N	36.50 -2.41 0.00 N	31.35 -1.25 0.00 N	30.42 -0.27 0.00 N	29.65 -0.09 0.00 N
CHATEAUG_WT_PWR 323614	31.00 -1.03 0.00 N	27.80 -1.04 0.00 N	24.38 -1.05 0.00 N	21.02 -0.93 0.00 N	17.66 -0.67 0.00 N	29.89 -0.95 0.00 N	33.71 -0.80 0.00 N	36.67 -1.72 0.00 N	32.81 -2.36 0.00 N	33.61 -3.03 0.00 N	35.69 -2.74 0.00 N	34.38 -2.53 0.00 N	34.67 -2.93 0.00 N	35.07 -2.93 0.00 N	33.69 -3.44 0.00 N	31.36 -3.67 0.00 N	33.20 -3.79 0.00 N	32.76 -4.25 0.00 N	32.00 -5.82 0.00 N	34.12 -5.66 0.00 N	34.05 -4.86 0.00 N	28.60 -4.00 0.00 N	27.36 -3.34 0.00 N	26.63 -3.11 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.30 -1.73 0.00 N	27.13 -1.71 0.00 N	23.78 -1.64 0.00 N	20.52 -1.44 0.00 N	17.24 -1.08 0.00 N	29.11 -1.73 0.00 N	32.87 -1.64 0.00 N	35.72 -2.67 0.00 N	31.99 -3.18 0.00 N	32.74 -3.89 0.00 N	34.72 -3.71 0.00 N	33.42 -3.49 0.00 N	33.67 -3.94 0.00 N	34.17 -3.83 0.00 N	32.77 -4.35 0.00 N	30.48 -4.55 0.00 N	32.25 -4.73 0.00 N	32.50 -4.51 0.00 N	31.90 -5.92 0.00 N	34.05 -5.73 0.00 N	33.98 -4.93 0.00 N	28.72 -3.88 0.00 N	27.54 -3.16 0.00 N	26.80 -2.94 0.00 N
CHAUTAUQUA___LFGE 323629	31.91 -0.12 0.00 N	28.94 0.10 0.00 N	25.41 -0.02 0.00 N	21.90 -0.05 0.00 N	18.28 -0.05 0.00 N	30.73 -0.11 0.00 N	33.90 -0.61 0.00 N	37.28 -1.11 0.00 N	34.06 -1.12 0.00 N	35.28 -1.35 0.00 N	37.38 -1.05 0.00 N	37.47 0.56 0.00 N	38.80 1.20 0.00 N	38.35 0.35 0.00 N	35.79 -1.33 0.00 N	33.42 -1.60 0.00 N	35.45 -1.54 0.00 N	35.17 -1.83 0.00 N	35.99 -1.83 0.00 N	37.92 -1.86 0.00 N	36.86 -2.05 0.00 N	31.50 -1.09 0.00 N	30.65 -0.05 0.00 N	29.63 -0.11 0.00 N
CH_MIDHUDSON___DRP 24192	33.58 1.55 0.00 N	30.18 1.34 0.00 N	26.63 1.20 0.00 N	23.02 1.07 0.00 N	19.25 0.92 0.00 N	32.42 1.58 0.00 N	36.33 1.82 0.00 N	40.58 2.19 0.00 N	37.29 2.12 0.00 N	38.94 2.31 0.00 N	40.83 2.41 0.00 N	39.26 2.35 0.00 N	40.07 2.47 0.00 N	40.50 2.51 0.00 N	39.62 2.49 0.00 N	37.36 2.34 0.00 N	39.43 2.45 0.00 N	39.53 2.53 0.00 N	40.52 2.70 0.00 N	42.56 2.78 0.00 N	41.53 2.62 0.00 N	34.64 2.04 0.00 N	32.49 1.79 0.00 N	31.33 1.58 0.00 N
CH_MISC_IPPS 23765	33.56 1.53 0.00 N	30.16 1.32 0.00 N	26.61 1.18 0.00 N	23.00 1.05 0.00 N	19.24 0.92 0.00 N	32.41 1.57 0.00 N	36.35 1.84 0.00 N	40.53 2.14 0.00 N	37.18 2.01 0.00 N	38.81 2.18 0.00 N	40.63 2.21 0.00 N	39.08 2.17 0.00 N	39.89 2.28 0.00 N	40.31 2.31 0.00 N	39.43 2.31 0.00 N	37.20 2.18 0.00 N	39.25 2.27 0.00 N	39.36 2.36 0.00 N	40.34 2.53 0.00 N	42.36 2.58 0.00 N	41.34 2.43 0.00 N	34.48 1.89 0.00 N	32.37 1.67 0.00 N	31.31 1.56 0.00 N
CH_RES_BVR_FALLS 23983	31.15 -0.88 0.00 N	28.13 -0.71 0.00 N	24.73 -0.70 0.00 N	21.25 -0.70 0.00 N	17.77 -0.56 0.00 N	30.00 -0.84 0.00 N	33.67 -0.84 0.00 N	36.97 -1.42 0.00 N	33.54 -1.63 0.00 N	34.86 -1.78 0.00 N	36.80 -1.63 0.00 N	35.16 -1.76 0.00 N	35.29 -2.31 0.00 N	35.81 -2.19 0.00 N	34.69 -2.43 0.00 N	32.62 -2.41 0.00 N	34.48 -2.50 0.00 N	34.22 -2.78 0.00 N	34.24 -3.58 0.00 N	36.14 -3.63 0.00 N	35.97 -2.95 0.00 N	30.22 -2.37 0.00 N	28.52 -2.17 0.00 N	28.16 -1.58 0.00 N
CH_RES_NIAGARA 23895	31.98 -0.05 0.00 N	29.05 0.20 0.00 N	25.41 -0.02 0.00 N	21.77 -0.18 0.00 N	18.11 -0.22 0.00 N	30.66 -0.17 0.00 N	33.76 -0.75 0.00 N	36.92 -1.47 0.00 N	33.58 -1.59 0.00 N	34.43 -2.21 0.00 N	35.79 -2.64 0.00 N	34.33 -2.58 0.00 N	34.82 -2.78 0.00 N	35.18 -2.82 0.00 N	34.30 -2.82 0.00 N	32.62 -2.41 0.00 N	34.27 -2.71 0.00 N	33.85 -3.15 0.00 N	34.38 -3.44 0.00 N	36.38 -3.39 0.00 N	35.50 -3.41 0.00 N	30.67 -1.93 0.00 N	29.93 -0.76 0.00 N	29.49 -0.26 0.00 N

CH_RES_SYRACUSE 23985	31.94 -0.09 0.00 N	28.78 -0.07 0.00 N	25.34 -0.09 0.00 N	21.86 -0.09 0.00 N	18.25 -0.08 0.00 N	30.72 -0.11 0.00 N	34.48 -0.03 0.00 N	38.36 -0.03 0.00 N	35.07 -0.10 0.00 N	36.47 -0.17 0.00 N	38.18 -0.25 0.00 N	36.67 -0.24 0.00 N	37.38 -0.22 0.00 N	37.74 -0.26 0.00 N	36.86 -0.27 0.00 N	34.80 -0.22 0.00 N	36.82 -0.16 0.00 N	36.80 -0.20 0.00 N	37.68 -0.14 0.00 N	39.68 -0.10 0.00 N	38.71 -0.21 0.00 N	32.46 -0.14 0.00 N	30.64 -0.06 0.00 N	29.72 -0.02 0.00 N
CLINTON_WT_PWR 323605	31.00 -1.03 0.00 N	27.80 -1.04 0.00 N	24.38 -1.05 0.00 N	21.02 -0.93 0.00 N	17.66 -0.67 0.00 N	29.89 -0.95 0.00 N	33.71 -0.80 0.00 N	36.67 -1.72 0.00 N	32.81 -2.36 0.00 N	33.61 -3.03 0.00 N	35.69 -2.74 0.00 N	34.38 -2.53 0.00 N	34.67 -2.93 0.00 N	35.07 -2.93 0.00 N	33.69 -3.44 0.00 N	31.36 -3.67 0.00 N	33.20 -3.79 0.00 N	32.76 -4.25 0.00 N	32.00 -5.82 0.00 N	34.12 -5.66 0.00 N	34.05 -4.86 0.00 N	28.60 -4.00 0.00 N	27.36 -3.34 0.00 N	26.63 -3.11 0.00 N
CLINTON__LFGE 323618	31.16 -0.88 0.00 N	27.85 -0.99 0.00 N	24.42 -1.01 0.00 N	21.07 -0.88 0.00 N	17.71 -0.62 0.00 N	29.97 -0.87 0.00 N	33.86 -0.65 0.00 N	36.87 -1.52 0.00 N	33.03 -2.14 0.00 N	33.81 -2.82 0.00 N	35.84 -2.59 0.00 N	34.51 -2.40 0.00 N	34.79 -2.81 0.00 N	35.29 -2.71 0.00 N	33.86 -3.26 0.00 N	31.50 -3.53 0.00 N	33.35 -3.63 0.00 N	33.03 -3.97 0.00 N	32.38 -5.44 0.00 N	34.52 -5.26 0.00 N	34.46 -4.45 0.00 N	28.92 -3.68 0.00 N	27.63 -3.07 0.00 N	26.90 -2.84 0.00 N
COLONIE_LFGE__ 323577	33.14 1.11 0.00 N	29.77 0.92 0.00 N	26.33 0.90 0.00 N	22.79 0.84 0.00 N	19.02 0.69 0.00 N	31.96 1.12 0.00 N	35.63 1.11 0.00 N	39.69 1.30 0.00 N	36.36 1.19 0.00 N	37.91 1.28 0.00 N	39.80 1.37 0.00 N	38.24 1.33 0.00 N	39.00 1.40 0.00 N	39.39 1.39 0.00 N	38.50 1.37 0.00 N	36.27 1.24 0.00 N	38.23 1.25 0.00 N	38.36 1.35 0.00 N	39.30 1.48 0.00 N	41.20 1.42 0.00 N	40.32 1.41 0.00 N	33.66 1.07 0.00 N	31.54 0.85 0.00 N	30.51 0.77 0.00 N
CORNELL____ 23752	32.11 0.08 0.00 N	28.95 0.10 0.00 N	25.48 0.05 0.00 N	21.98 0.02 0.00 N	18.33 0.01 0.00 N	30.88 0.04 0.00 N	34.66 0.15 0.00 N	38.58 0.19 0.00 N	35.34 0.17 0.00 N	36.80 0.16 0.00 N	38.49 0.06 0.00 N	36.96 0.05 0.00 N	37.73 0.13 0.00 N	38.03 0.03 0.00 N	37.13 0.00 0.00 N	35.06 0.03 0.00 N	37.15 0.17 0.00 N	37.18 0.18 0.00 N	38.10 0.28 0.00 N	40.12 0.34 0.00 N	39.07 0.16 0.00 N	32.76 0.17 0.00 N	30.93 0.24 0.00 N	29.99 0.25 0.00 N
COXSACKIE__GT 23611	33.66 1.63 0.00 N	30.15 1.31 0.00 N	26.56 1.13 0.00 N	22.95 1.00 0.00 N	19.19 0.86 0.00 N	32.31 1.47 0.00 N	36.25 1.74 0.00 N	40.62 2.24 0.00 N	37.37 2.20 0.00 N	38.85 2.22 0.00 N	40.66 2.23 0.00 N	39.23 2.32 0.00 N	40.09 2.49 0.00 N	40.47 2.48 0.00 N	39.57 2.44 0.00 N	37.27 2.24 0.00 N	39.28 2.30 0.00 N	39.46 2.45 0.00 N	40.50 2.68 0.00 N	42.58 2.81 0.00 N	41.62 2.71 0.00 N	34.72 2.13 0.00 N	32.74 2.04 0.00 N	31.34 1.60 0.00 N
CRESCENT__HYD 24018	33.14 1.11 0.00 N	29.77 0.92 0.00 N	26.33 0.90 0.00 N	22.79 0.84 0.00 N	19.02 0.69 0.00 N	31.96 1.12 0.00 N	35.63 1.11 0.00 N	39.69 1.30 0.00 N	36.36 1.19 0.00 N	37.91 1.28 0.00 N	39.80 1.37 0.00 N	38.24 1.33 0.00 N	39.00 1.40 0.00 N	39.39 1.39 0.00 N	38.50 1.37 0.00 N	36.27 1.24 0.00 N	38.23 1.25 0.00 N	38.36 1.35 0.00 N	39.30 1.48 0.00 N	41.20 1.42 0.00 N	40.32 1.41 0.00 N	33.66 1.07 0.00 N	31.54 0.85 0.00 N	30.51 0.77 0.00 N
CRUCIBLE_METL_DRP 24180	31.94 -0.09 0.00 N	28.78 -0.07 0.00 N	25.34 -0.09 0.00 N	21.86 -0.09 0.00 N	18.25 -0.08 0.00 N	30.72 -0.11 0.00 N	34.48 -0.03 0.00 N	38.36 -0.03 0.00 N	35.07 -0.10 0.00 N	36.47 -0.17 0.00 N	38.18 -0.25 0.00 N	36.67 -0.24 0.00 N	37.38 -0.22 0.00 N	37.74 -0.26 0.00 N	36.86 -0.27 0.00 N	34.80 -0.22 0.00 N	36.82 -0.16 0.00 N	36.80 -0.20 0.00 N	37.68 -0.14 0.00 N	39.68 -0.10 0.00 N	38.71 -0.21 0.00 N	32.46 -0.14 0.00 N	30.64 -0.06 0.00 N	29.72 -0.02 0.00 N
DANC__LFGE 323619	31.51 -0.52 0.00 N	28.31 -0.53 0.00 N	24.86 -0.57 0.00 N	21.46 -0.50 0.00 N	17.96 -0.36 0.00 N	30.42 -0.41 0.00 N	34.59 0.08 0.00 N	38.15 -0.23 0.00 N	34.15 -1.02 0.00 N	35.38 -1.25 0.00 N	37.22 -1.21 0.00 N	35.73 -1.18 0.00 N	36.20 -1.41 0.00 N	36.54 -1.46 0.00 N	35.58 -1.54 0.00 N	33.61 -1.42 0.00 N	36.30 -0.68 0.00 N	36.36 -0.65 0.00 N	37.18 -0.64 0.00 N	39.37 -0.40 0.00 N	38.63 -0.28 0.00 N	32.15 -0.45 0.00 N	30.24 -0.46 0.00 N	29.18 -0.57 0.00 N
DANSKAMMER__1 23586	33.56 1.53 0.00 N	30.16 1.32 0.00 N	26.61 1.18 0.00 N	23.00 1.05 0.00 N	19.24 0.92 0.00 N	32.41 1.57 0.00 N	36.35 1.84 0.00 N	40.53 2.14 0.00 N	37.18 2.01 0.00 N	38.81 2.18 0.00 N	40.63 2.21 0.00 N	39.08 2.17 0.00 N	39.89 2.28 0.00 N	40.31 2.31 0.00 N	39.43 2.31 0.00 N	37.20 2.18 0.00 N	39.25 2.27 0.00 N	39.36 2.36 0.00 N	40.34 2.53 0.00 N	42.36 2.58 0.00 N	41.34 2.43 0.00 N	34.48 1.89 0.00 N	32.37 1.67 0.00 N	31.31 1.56 0.00 N
DANSKAMMER__2 23589	33.56 1.53 0.00 N	30.16 1.32 0.00 N	26.61 1.18 0.00 N	23.00 1.05 0.00 N	19.24 0.92 0.00 N	32.41 1.57 0.00 N	36.35 1.84 0.00 N	40.53 2.14 0.00 N	37.18 2.01 0.00 N	38.81 2.18 0.00 N	40.63 2.21 0.00 N	39.08 2.17 0.00 N	39.89 2.28 0.00 N	40.31 2.31 0.00 N	39.43 2.31 0.00 N	37.20 2.18 0.00 N	39.25 2.27 0.00 N	39.36 2.36 0.00 N	40.34 2.53 0.00 N	42.36 2.58 0.00 N	41.34 2.43 0.00 N	34.48 1.89 0.00 N	32.37 1.67 0.00 N	31.31 1.56 0.00 N
DANSKAMMER__3 23590	33.56 1.53 0.00 N	30.16 1.32 0.00 N	26.61 1.18 0.00 N	23.00 1.05 0.00 N	19.24 0.92 0.00 N	32.41 1.57 0.00 N	36.35 1.84 0.00 N	40.53 2.14 0.00 N	37.18 2.01 0.00 N	38.81 2.18 0.00 N	40.63 2.21 0.00 N	39.08 2.17 0.00 N	39.89 2.28 0.00 N	40.31 2.31 0.00 N	39.43 2.31 0.00 N	37.20 2.18 0.00 N	39.25 2.27 0.00 N	39.36 2.36 0.00 N	40.34 2.53 0.00 N	42.36 2.58 0.00 N	41.34 2.43 0.00 N	34.48 1.89 0.00 N	32.37 1.67 0.00 N	31.31 1.56 0.00 N
DANSKAMMER__4 23591	33.56 1.53 0.00 N	30.16 1.32 0.00 N	26.61 1.18 0.00 N	23.00 1.05 0.00 N	19.24 0.92 0.00 N	32.41 1.57 0.00 N	36.35 1.84 0.00 N	40.53 2.14 0.00 N	37.18 2.01 0.00 N	38.81 2.18 0.00 N	40.63 2.21 0.00 N	39.08 2.17 0.00 N	39.89 2.28 0.00 N	40.31 2.31 0.00 N	39.43 2.31 0.00 N	37.20 2.18 0.00 N	39.25 2.27 0.00 N	39.36 2.36 0.00 N	40.34 2.53 0.00 N	42.36 2.58 0.00 N	41.34 2.43 0.00 N	34.48 1.89 0.00 N	32.37 1.67 0.00 N	31.31 1.56 0.00 N
DANSKAMMER__DIESEL 23592	33.56 1.53 0.00 N	30.16 1.32 0.00 N	26.61 1.18 0.00 N	23.00 1.05 0.00 N	19.24 0.92 0.00 N	32.41 1.57 0.00 N	36.35 1.84 0.00 N	40.53 2.14 0.00 N	37.18 2.01 0.00 N	38.81 2.18 0.00 N	40.63 2.21 0.00 N	39.08 2.17 0.00 N	39.89 2.28 0.00 N	40.31 2.31 0.00 N	39.43 2.31 0.00 N	37.20 2.18 0.00 N	39.25 2.27 0.00 N	39.36 2.36 0.00 N	40.34 2.53 0.00 N	42.36 2.58 0.00 N	41.34 2.43 0.00 N	34.48 1.89 0.00 N	32.37 1.67 0.00 N	31.31 1.56 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DASHVILLE___HYD 23610	33.05 1.02 0.00 N	29.53 0.69 0.00 N	25.99 0.56 0.00 N	22.44 0.48 0.00 N	18.74 0.41 0.00 N	31.52 0.68 0.00 N	35.28 0.77 0.00 N	39.53 1.14 0.00 N	36.49 1.32 0.00 N	38.13 1.50 0.00 N	40.05 1.62 0.00 N	38.52 1.61 0.00 N	39.32 1.72 0.00 N	39.76 1.76 0.00 N	38.89 1.77 0.00 N	36.64 1.61 0.00 N	38.59 1.61 0.00 N	38.69 1.69 0.00 N	39.62 1.81 0.00 N	41.69 1.91 0.00 N	40.71 1.79 0.00 N	33.95 1.35 0.00 N	31.81 1.12 0.00 N	30.67 0.93 0.00 N	
DELAWARE___LFGE 323621	32.61 0.58 0.00 N	29.33 0.49 0.00 N	25.87 0.44 0.00 N	22.34 0.39 0.00 N	18.67 0.35 0.00 N	31.44 0.60 0.00 N	35.26 0.75 0.00 N	39.35 0.96 0.00 N	36.10 0.93 0.00 N	37.64 1.00 0.00 N	39.47 1.04 0.00 N	37.94 1.03 0.00 N	38.69 1.09 0.00 N	39.06 1.07 0.00 N	38.19 1.07 0.00 N	36.04 1.01 0.00 N	38.06 1.07 0.00 N	38.10 1.10 0.00 N	39.01 1.20 0.00 N	41.05 1.27 0.00 N	40.09 1.17 0.00 N	33.50 0.90 0.00 N	31.47 0.78 0.00 N	30.34 0.59 0.00 N	
DOGLEVILLE___HYD 23807	33.65 1.62 0.00 N	30.27 1.43 0.00 N	26.71 1.28 0.00 N	23.13 1.17 0.00 N	19.33 1.00 0.00 N	32.44 1.60 0.00 N	36.42 1.91 0.00 N	40.67 2.28 0.00 N	37.28 2.11 0.00 N	38.92 2.29 0.00 N	40.83 2.41 0.00 N	39.27 2.36 0.00 N	39.99 2.38 0.00 N	40.31 2.31 0.00 N	39.43 2.31 0.00 N	37.15 2.12 0.00 N	39.20 2.21 0.00 N	39.38 2.37 0.00 N	40.40 2.58 0.00 N	42.42 2.64 0.00 N	41.39 2.48 0.00 N	34.64 2.04 0.00 N	32.47 1.78 0.00 N	31.25 1.51 0.00 N	
DUNKIRK___1 23563	31.76 -0.27 0.00 N	28.81 -0.04 0.00 N	25.29 -0.14 0.00 N	21.80 -0.16 0.00 N	18.19 -0.14 0.00 N	30.57 -0.27 0.00 N	33.70 -0.82 0.00 N	37.05 -1.34 0.00 N	33.83 -1.34 0.00 N	35.05 -1.58 0.00 N	36.35 -2.08 0.00 N	34.91 -2.00 0.00 N	35.78 -1.83 0.00 N	35.93 -2.07 0.00 N	35.15 -1.97 0.00 N	33.28 -1.75 0.00 N	35.24 -1.74 0.00 N	34.95 -2.06 0.00 N	35.75 -2.07 0.00 N	37.62 -2.16 0.00 N	36.58 -2.33 0.00 N	31.27 -1.33 0.00 N	30.43 -0.27 0.00 N	29.46 -0.28 0.00 N	
DUNKIRK___2 23564	31.76 -0.27 0.00 N	28.81 -0.04 0.00 N	25.29 -0.14 0.00 N	21.80 -0.16 0.00 N	18.19 -0.14 0.00 N	30.57 -0.27 0.00 N	33.70 -0.82 0.00 N	37.05 -1.34 0.00 N	33.83 -1.34 0.00 N	35.05 -1.58 0.00 N	36.35 -2.08 0.00 N	34.91 -2.00 0.00 N	35.78 -1.83 0.00 N	35.93 -2.07 0.00 N	35.15 -1.97 0.00 N	33.28 -1.75 0.00 N	35.24 -1.74 0.00 N	34.95 -2.06 0.00 N	35.75 -2.07 0.00 N	37.62 -2.16 0.00 N	36.58 -2.33 0.00 N	31.27 -1.33 0.00 N	30.43 -0.27 0.00 N	29.46 -0.28 0.00 N	
DUNKIRK___3 23565	31.73 -0.30 0.00 N	28.79 -0.05 0.00 N	25.27 -0.16 0.00 N	21.78 -0.18 0.00 N	18.16 -0.16 0.00 N	30.54 -0.30 0.00 N	33.68 -0.84 0.00 N	37.03 -1.36 0.00 N	33.80 -1.37 0.00 N	34.98 -1.65 0.00 N	36.30 -2.13 0.00 N	34.86 -2.05 0.00 N	35.69 -1.91 0.00 N	35.87 -2.13 0.00 N	35.07 -2.05 0.00 N	33.21 -1.82 0.00 N	35.16 -1.82 0.00 N	34.86 -2.14 0.00 N	35.61 -2.21 0.00 N	37.53 -2.25 0.00 N	36.50 -2.41 0.00 N	31.21 -1.39 0.00 N	30.36 -0.34 0.00 N	29.44 -0.30 0.00 N	
DUNKIRK___4 23566	31.73 -0.30 0.00 N	28.79 -0.05 0.00 N	25.27 -0.16 0.00 N	21.78 -0.18 0.00 N	18.16 -0.16 0.00 N	30.54 -0.30 0.00 N	33.68 -0.84 0.00 N	37.03 -1.36 0.00 N	33.80 -1.37 0.00 N	34.98 -1.65 0.00 N	36.30 -2.13 0.00 N	34.86 -2.05 0.00 N	35.69 -1.91 0.00 N	35.87 -2.13 0.00 N	35.07 -2.05 0.00 N	33.21 -1.82 0.00 N	35.16 -1.82 0.00 N	34.86 -2.14 0.00 N	35.61 -2.21 0.00 N	37.53 -2.25 0.00 N	36.50 -2.41 0.00 N	31.21 -1.39 0.00 N	30.36 -0.34 0.00 N	29.44 -0.30 0.00 N	
EAST HAMPTON___GT 23717	35.37 3.34 0.00 N	32.24 3.40 0.00 N	28.49 3.06 0.00 N	24.69 2.73 0.00 N	20.68 2.35 0.00 N	34.56 3.73 0.00 N	38.26 3.75 0.00 N	42.98 4.59 0.00 N	39.32 4.15 0.00 N	40.61 3.98 0.00 N	42.96 4.53 0.00 N	41.10 4.19 0.00 N	42.11 4.50 0.00 N	42.73 4.74 0.00 N	42.03 4.92 0.02 N	40.18 4.95 -0.19 N	42.13 5.11 -0.03 N	43.55 5.49 -1.07 N	43.35 5.88 0.34 N	46.41 6.63 0.00 N	45.61 6.70 0.00 N	37.89 5.30 0.00 N	34.66 3.97 0.00 N	32.48 2.73 0.00 N	
EAST RIVER___6 23660	33.77 1.74 0.00 N	30.34 1.50 0.00 N	26.76 1.33 0.00 N	23.13 1.17 0.00 N	19.36 1.03 0.00 N	32.61 1.78 0.00 N	36.56 2.04 0.00 N	40.96 2.57 0.00 N	37.90 2.73 0.00 N	39.68 3.05 0.00 N	41.76 3.33 0.00 N	40.17 3.26 0.00 N	41.04 3.43 0.00 N	41.49 3.48 -0.01 N	41.31 3.49 -0.69 N	45.22 3.32 -6.87 N	41.86 3.48 -1.40 N	79.12 3.56 -38.55 N	45.29 3.66 -3.81 N	43.52 3.74 0.00 N	42.40 3.49 0.00 N	35.34 2.75 0.00 N	33.02 2.32 0.00 N	31.62 1.88 0.00 N	
EAST RIVER___7 23524	33.77 1.74 0.00 N	30.34 1.50 0.00 N	26.76 1.33 0.00 N	23.13 1.17 0.00 N	19.36 1.03 0.00 N	32.61 1.78 0.00 N	36.56 2.04 0.00 N	40.96 2.57 0.00 N	37.90 2.73 0.00 N	39.68 3.05 0.00 N	41.76 3.33 0.00 N	40.17 3.26 0.00 N	41.04 3.43 0.00 N	41.49 3.48 -0.01 N	41.31 3.49 -0.69 N	45.22 3.32 -6.87 N	41.86 3.48 -1.40 N	79.12 3.56 -38.55 N	45.29 3.66 -3.81 N	43.52 3.74 0.00 N	42.40 3.49 0.00 N	35.34 2.75 0.00 N	33.02 2.32 0.00 N	31.62 1.88 0.00 N	
EAST_HAMPTON___DIESEL 23722	35.37 3.34 0.00 N	32.24 3.40 0.00 N	28.49 3.06 0.00 N	24.69 2.73 0.00 N	20.68 2.35 0.00 N	34.56 3.73 0.00 N	38.26 3.75 0.00 N	42.98 4.59 0.00 N	39.32 4.15 0.00 N	40.61 3.98 0.00 N	42.96 4.53 0.00 N	41.10 4.19 0.00 N	42.11 4.50 0.00 N	42.73 4.74 0.00 N	42.03 4.92 0.02 N	40.18 4.95 -0.19 N	42.13 5.11 -0.03 N	43.55 5.49 -1.07 N	43.35 5.88 0.34 N	46.41 6.63 0.00 N	45.61 6.70 0.00 N	37.89 5.30 0.00 N	34.66 3.97 0.00 N	32.48 2.73 0.00 N	
EAST_RIVER___1 323558	33.86 1.82 0.00 N	30.42 1.57 0.00 N	26.82 1.39 0.00 N	23.18 1.22 0.00 N	19.40 1.08 0.00 N	32.69 1.85 0.00 N	36.65 2.13 0.00 N	41.06 2.67 0.00 N	37.98 2.81 0.00 N	39.78 3.14 0.00 N	41.85 3.42 0.00 N	40.26 3.35 0.00 N	41.12 3.52 0.00 N	41.58 3.57 -0.01 N	41.34 3.57 -0.64 N	44.86 3.41 -6.42 N	41.84 3.55 -1.31 N	76.72 3.66 -36.06 N	45.13 3.75 -3.56 N	43.62 3.84 0.00 N	42.49 3.58 0.00 N	35.42 2.82 0.00 N	33.08 2.38 0.00 N	31.69 1.94 0.00 N	
EAST_RIVER___2 323559	33.77 1.74 0.00 N	30.34 1.50 0.00 N	26.76 1.33 0.00 N	23.13 1.17 0.00 N	19.36 1.03 0.00 N	32.61 1.78 0.00 N	36.56 2.04 0.00 N	40.96 2.57 0.00 N	37.90 2.73 0.00 N	39.68 3.05 0.00 N	41.76 3.33 0.00 N	40.17 3.26 0.00 N	41.04 3.43 0.00 N	41.49 3.48 -0.01 N	41.31 3.49 -0.69 N	45.22 3.32 -6.87 N	41.86 3.48 -1.40 N	79.12 3.56 -38.55 N	45.29 3.66 -3.81 N	43.52 3.74 0.00 N	42.40 3.49 0.00 N	35.34 2.75 0.00 N	33.02 2.32 0.00 N	31.62 1.88 0.00 N	
EAST___DELAWARE_HYD	33.74	30.72	27.33	23.81	20.01	33.81	37.78	41.74	37.98	39.15	40.91	39.06	39.90	40.13	39.30	36.82	38.70	38.87	40.14	42.78	41.81	34.76	32.50	31.30	

23607	1.71 0.00 N	1.88 0.00 N	1.90 0.00 N	1.85 0.00 N	1.68 0.00 N	2.97 0.00 N	3.27 0.00 N	3.36 0.00 N	2.81 0.00 N	2.52 0.00 N	2.49 0.00 N	2.15 0.00 N	2.30 0.00 N	2.13 0.00 N	2.17 0.00 N	1.80 0.00 N	1.72 0.00 N	1.87 0.00 N	2.32 0.00 N	3.01 0.00 N	2.90 0.00 N	2.16 0.00 N	1.80 0.00 N	1.56 0.00 N
ELEC_TRO_TEK 24086	33.58 1.55 0.00 N	30.44 1.59 0.00 N	26.82 1.39 0.00 N	23.17 1.22 0.00 N	19.39 1.06 0.00 N	32.47 1.63 0.00 N	36.03 1.52 0.00 N	40.31 1.92 0.00 N	37.71 2.54 0.00 N	39.29 2.66 0.00 N	41.56 3.13 0.00 N	39.89 2.98 0.00 N	40.80 3.19 0.00 N	41.29 3.30 0.00 N	40.57 3.46 0.02 N	38.71 3.48 -0.19 N	40.60 3.59 -0.03 N	41.76 3.69 -1.07 N	40.90 3.43 0.34 N	43.32 3.54 0.00 N	42.30 3.39 0.00 N	35.44 2.84 -0.01 N	32.88 2.18 0.00 N	31.33 1.58 0.00 N
ELLENBURG_WT_PWR 323604	31.00 -1.03 0.00 N	27.80 -1.04 0.00 N	24.38 -1.05 0.00 N	21.02 -0.93 0.00 N	17.66 -0.67 0.00 N	29.89 -0.95 0.00 N	33.71 -0.80 0.00 N	36.67 -1.72 0.00 N	32.81 -2.36 0.00 N	33.61 -3.03 0.00 N	35.69 -2.74 0.00 N	34.38 -2.53 0.00 N	34.67 -2.93 0.00 N	35.07 -2.93 0.00 N	33.69 -3.44 0.00 N	31.36 -3.67 0.00 N	33.20 -3.79 0.00 N	32.76 -4.25 0.00 N	32.00 -5.82 0.00 N	34.12 -5.66 0.00 N	34.05 -4.86 0.00 N	28.60 -4.00 0.00 N	27.36 -3.34 0.00 N	26.63 -3.11 0.00 N
EMPIRE_CC_1 323656	32.60 0.56 0.00 N	29.27 0.43 0.00 N	25.91 0.48 0.00 N	22.42 0.47 0.00 N	18.73 0.41 0.00 N	31.48 0.65 0.00 N	35.18 0.67 0.00 N	39.13 0.74 0.00 N	35.88 0.71 0.00 N	37.43 0.80 0.00 N	39.30 0.87 0.00 N	37.76 0.85 0.00 N	38.50 0.89 0.00 N	38.93 0.93 0.00 N	38.08 0.96 0.00 N	35.88 0.85 0.00 N	37.82 0.83 0.00 N	37.92 0.92 0.00 N	38.80 0.98 0.00 N	40.68 0.90 0.00 N	39.82 0.91 0.00 N	33.28 0.69 0.00 N	31.25 0.56 0.00 N	30.26 0.52 0.00 N
EMPIRE_CC_2 323658	32.60 0.56 0.00 N	29.27 0.43 0.00 N	25.91 0.48 0.00 N	22.42 0.47 0.00 N	18.73 0.41 0.00 N	31.48 0.65 0.00 N	35.18 0.67 0.00 N	39.13 0.74 0.00 N	35.88 0.71 0.00 N	37.43 0.80 0.00 N	39.30 0.87 0.00 N	37.76 0.85 0.00 N	38.50 0.89 0.00 N	38.93 0.93 0.00 N	38.08 0.96 0.00 N	35.88 0.85 0.00 N	37.82 0.83 0.00 N	37.92 0.92 0.00 N	38.80 0.98 0.00 N	40.68 0.90 0.00 N	39.82 0.91 0.00 N	33.28 0.69 0.00 N	31.25 0.56 0.00 N	30.26 0.52 0.00 N
E_CANADA_CAP_HY 24051	32.11 0.08 0.00 N	28.73 -0.11 0.00 N	25.26 -0.17 0.00 N	21.74 -0.22 0.00 N	18.17 -0.16 0.00 N	30.77 -0.06 0.00 N	34.66 0.15 0.00 N	38.71 0.32 0.00 N	35.31 0.14 0.00 N	36.69 0.06 0.00 N	38.56 0.13 0.00 N	37.17 0.26 0.00 N	37.95 0.34 0.00 N	38.24 0.24 0.00 N	37.52 0.40 0.00 N	35.46 0.43 0.00 N	37.48 0.50 0.00 N	37.44 0.44 0.00 N	38.44 0.62 0.00 N	40.55 0.78 0.00 N	39.70 0.79 0.00 N	33.07 0.48 0.00 N	31.03 0.33 0.00 N	29.94 0.20 0.00 N
E_CANADA_MHWK_HY 24050	33.65 1.62 0.00 N	30.27 1.43 0.00 N	26.71 1.28 0.00 N	23.13 1.17 0.00 N	19.33 1.00 0.00 N	32.44 1.60 0.00 N	36.42 1.91 0.00 N	40.67 2.28 0.00 N	37.28 2.11 0.00 N	38.92 2.29 0.00 N	40.83 2.41 0.00 N	39.27 2.36 0.00 N	39.99 2.38 0.00 N	40.31 2.31 0.00 N	39.43 2.31 0.00 N	37.15 2.12 0.00 N	39.20 2.21 0.00 N	39.38 2.37 0.00 N	40.40 2.58 0.00 N	42.42 2.64 0.00 N	41.39 2.48 0.00 N	34.64 2.04 0.00 N	32.47 1.78 0.00 N	31.25 1.51 0.00 N
E_FISHKILL___LBMP 23776	33.34 1.31 0.00 N	29.98 1.13 0.00 N	26.46 1.03 0.00 N	22.87 0.92 0.00 N	19.13 0.81 0.00 N	32.21 1.38 0.00 N	36.07 1.56 0.00 N	40.31 1.92 0.00 N	37.17 2.00 0.00 N	38.85 2.22 0.00 N	40.84 2.41 0.00 N	39.26 2.35 0.00 N	40.07 2.47 0.00 N	40.51 2.51 0.00 N	39.65 2.52 0.00 N	37.41 2.38 0.00 N	39.45 2.47 0.00 N	39.58 2.57 0.00 N	40.49 2.68 0.00 N	42.52 2.74 0.00 N	41.50 2.59 0.00 N	34.63 2.03 0.00 N	32.39 1.70 0.00 N	31.14 1.39 0.00 N
FAR ROCKAWAY___4 23548	34.34 2.31 0.00 N	31.14 2.30 0.00 N	27.44 2.00 0.00 N	23.70 1.74 0.00 N	19.83 1.50 0.00 N	33.25 2.41 0.00 N	37.00 2.48 -0.01 N	41.39 3.00 0.00 N	38.74 3.56 0.00 N	40.36 3.72 0.00 N	42.68 4.25 0.00 N	40.95 4.03 -0.01 N	41.80 4.19 0.00 N	42.31 4.31 0.00 N	41.54 4.43 0.02 N	39.19 3.97 -0.19 N	41.18 4.17 -0.03 N	42.40 4.33 -1.07 N	41.68 4.21 0.34 N	44.11 4.34 0.00 N	43.03 4.12 0.00 N	36.45 3.78 -0.08 N	33.65 2.95 -0.01 N	32.01 2.24 -0.02 N
FARRAGUT___LBMP 323566	33.80 1.77 0.00 N	30.37 1.53 0.00 N	26.79 1.36 0.00 N	23.15 1.19 0.00 N	19.38 1.05 0.00 N	32.64 1.80 0.00 N	36.59 2.08 0.00 N	40.99 2.60 0.00 N	37.91 2.74 0.00 N	39.69 3.06 0.00 N	41.76 3.33 0.00 N	40.16 3.25 0.00 N	41.02 3.42 0.00 N	41.48 3.47 -0.01 N	41.29 3.48 -0.69 N	45.21 3.31 -6.87 N	41.84 3.45 -1.40 N	79.13 3.56 -38.57 N	45.28 3.65 -3.81 N	43.52 3.74 0.00 N	42.40 3.49 0.00 N	35.35 2.76 0.00 N	33.02 2.32 0.00 N	31.63 1.89 0.00 N
FENNER___WINDPWR 24204	32.22 0.19 0.00 N	28.99 0.14 0.00 N	25.51 0.08 0.00 N	22.02 0.06 0.00 N	18.40 0.08 0.00 N	31.03 0.19 0.00 N	34.85 0.34 0.00 N	38.82 0.43 0.00 N	35.52 0.35 0.00 N	36.99 0.36 0.00 N	38.71 0.29 0.00 N	37.13 0.22 0.00 N	37.84 0.24 0.00 N	38.20 0.21 0.00 N	37.23 0.11 0.00 N	35.15 0.11 0.00 N	37.20 0.22 0.00 N	37.21 0.21 0.00 N	38.09 0.28 0.00 N	40.08 0.30 0.00 N	39.13 0.22 0.00 N	32.72 0.13 0.00 N	30.84 0.14 0.00 N	29.85 0.11 0.00 N
FIBERTEK___ENERGY 23856	31.94 -0.09 0.00 N	28.78 -0.07 0.00 N	25.34 -0.09 0.00 N	21.86 -0.09 0.00 N	18.25 -0.08 0.00 N	30.72 -0.11 0.00 N	34.48 -0.03 0.00 N	38.36 -0.03 0.00 N	35.07 -0.10 0.00 N	36.47 -0.17 0.00 N	38.18 -0.25 0.00 N	36.67 -0.24 0.00 N	37.38 -0.22 0.00 N	37.74 -0.26 0.00 N	36.86 -0.27 0.00 N	34.80 -0.22 0.00 N	36.82 -0.16 0.00 N	36.80 -0.20 0.00 N	37.68 -0.14 0.00 N	39.68 -0.10 0.00 N	38.71 -0.21 0.00 N	32.46 -0.14 0.00 N	30.64 -0.06 0.00 N	29.72 -0.02 0.00 N
FITZPATRICK____ 23598	31.25 -0.78 0.00 N	28.17 -0.67 0.00 N	24.81 -0.62 0.00 N	21.40 -0.55 0.00 N	17.84 -0.49 0.00 N	30.02 -0.82 0.00 N	33.60 -0.91 0.00 N	37.34 -1.05 0.00 N	34.18 -0.99 0.00 N	35.55 -1.08 0.00 N	37.27 -1.16 0.00 N	35.78 -1.12 0.00 N	36.44 -1.16 0.00 N	36.82 -1.18 0.00 N	35.97 -1.16 0.00 N	33.95 -1.08 0.00 N	35.87 -1.11 0.00 N	35.85 -1.16 0.00 N	36.64 -1.18 0.00 N	38.57 -1.20 0.00 N	37.71 -1.20 0.00 N	31.65 -0.95 0.00 N	29.88 -0.82 0.00 N	29.04 -0.71 0.00 N
FORT ORANGE____ 23900	32.94 0.91 0.00 N	29.67 0.82 0.00 N	26.20 0.77 0.00 N	22.69 0.73 0.00 N	18.91 0.59 0.00 N	31.70 0.86 0.00 N	35.21 0.70 0.00 N	39.20 0.81 0.00 N	35.91 0.74 0.00 N	37.46 0.83 0.00 N	39.31 0.88 0.00 N	37.77 0.86 0.00 N	38.52 0.92 0.00 N	38.95 0.95 0.00 N	38.08 0.95 0.00 N	35.77 0.75 0.00 N	37.55 0.57 0.00 N	37.66 0.66 0.00 N	38.57 0.75 0.00 N	40.45 0.68 0.00 N	39.60 0.69 0.00 N	33.12 0.53 0.00 N	31.30 0.60 0.00 N	30.31 0.57 0.00 N

FORT_DRUM_COGEN 23780	31.50 -0.53 0.00 N	28.29 -0.55 0.00 N	24.84 -0.59 0.00 N	21.45 -0.51 0.00 N	17.96 -0.36 0.00 N	30.42 -0.42 0.00 N	34.58 0.06 0.00 N	38.12 -0.27 0.00 N	34.14 -1.04 0.00 N	35.36 -1.27 0.00 N	37.20 -1.23 0.00 N	35.71 -1.20 0.00 N	36.16 -1.44 0.00 N	36.52 -1.48 0.00 N	35.55 -1.57 0.00 N	33.58 -1.45 0.00 N	36.26 -0.73 0.00 N	36.31 -0.69 0.00 N	37.11 -0.70 0.00 N	39.30 -0.48 0.00 N	38.58 -0.33 0.00 N	32.11 -0.49 0.00 N	30.21 -0.49 0.00 N	29.15 -0.59 0.00 N
FPL_FAR_ROCK_GT1 24212	34.34 2.31 0.00 N	31.14 2.30 0.00 N	27.44 2.00 0.00 N	23.70 1.74 0.00 N	19.83 1.50 0.00 N	33.25 2.41 0.00 N	37.00 2.48 -0.01 N	41.39 3.00 0.00 N	38.74 3.56 0.00 N	40.36 3.72 0.00 N	42.68 4.25 0.00 N	40.95 4.03 -0.01 N	41.80 4.19 0.00 N	42.31 4.31 0.00 N	41.54 4.43 0.02 N	39.19 3.97 -0.19 N	41.18 4.17 -0.03 N	42.40 4.33 -1.07 N	41.68 4.21 0.34 N	44.11 4.34 0.00 N	43.03 4.12 0.00 N	36.45 3.78 -0.08 N	33.65 2.95 -0.01 N	32.01 2.24 -0.02 N
FPL_FAR_ROCK_GT2 23815	34.34 2.31 0.00 N	31.14 2.30 0.00 N	27.44 2.00 0.00 N	23.70 1.74 0.00 N	19.83 1.50 0.00 N	33.25 2.41 0.00 N	37.00 2.48 -0.01 N	41.39 3.00 0.00 N	38.74 3.56 0.00 N	40.36 3.72 0.00 N	42.68 4.25 0.00 N	40.95 4.03 -0.01 N	41.80 4.19 0.00 N	42.31 4.31 0.00 N	41.54 4.43 0.02 N	39.19 3.97 -0.19 N	41.18 4.17 -0.03 N	42.40 4.33 -1.07 N	41.68 4.21 0.34 N	44.11 4.34 0.00 N	43.03 4.12 0.00 N	36.45 3.78 -0.08 N	33.65 2.95 -0.01 N	32.01 2.24 -0.02 N
FRANKLIN_FALL_HYD 24054	31.13 -0.90 0.00 N	27.95 -0.89 0.00 N	24.49 -0.94 0.00 N	21.12 -0.83 0.00 N	17.75 -0.58 0.00 N	30.05 -0.79 0.00 N	33.97 -0.54 0.00 N	36.99 -1.39 0.00 N	33.03 -2.14 0.00 N	33.86 -2.78 0.00 N	35.93 -2.50 0.00 N	34.59 -2.32 0.00 N	34.90 -2.71 0.00 N	35.24 -2.76 0.00 N	33.86 -3.27 0.00 N	31.56 -3.47 0.00 N	33.45 -3.53 0.00 N	33.04 -3.96 0.00 N	32.37 -5.44 0.00 N	34.63 -5.14 0.00 N	34.68 -4.24 0.00 N	29.20 -3.40 0.00 N	27.89 -2.81 0.00 N	27.16 -2.58 0.00 N
FREEPORT_EQUS_GT1 23764	33.99 1.96 0.00 N	30.79 1.95 0.00 N	27.11 1.68 0.00 N	23.42 1.46 0.00 N	19.58 1.26 0.00 N	32.80 1.96 0.00 N	36.45 1.93 0.00 N	40.89 2.50 0.00 N	38.32 3.15 0.00 N	39.87 3.24 0.00 N	42.14 3.71 0.00 N	40.42 3.51 0.00 N	41.27 3.67 0.00 N	41.74 3.74 0.00 N	41.01 3.90 0.02 N	39.16 3.94 -0.19 N	41.07 4.06 -0.03 N	42.24 4.17 -1.07 N	41.20 3.73 0.34 N	43.84 4.06 0.00 N	43.07 4.17 0.00 N	35.95 3.34 -0.02 N	33.28 2.58 0.00 N	31.61 1.86 0.00 N
FULTON COGEN____ 23766	31.53 -0.50 0.00 N	28.41 -0.44 0.00 N	25.02 -0.41 0.00 N	21.59 -0.37 0.00 N	18.00 -0.33 0.00 N	30.32 -0.52 0.00 N	34.00 -0.51 0.00 N	37.84 -0.55 0.00 N	34.62 -0.62 0.00 N	36.02 -0.69 0.00 N	37.74 -0.69 0.00 N	36.24 -0.67 0.00 N	36.90 -0.70 0.00 N	37.28 -0.71 0.00 N	36.42 -0.71 0.00 N	34.38 -0.65 0.00 N	36.36 -0.63 0.00 N	36.33 -0.67 0.00 N	37.20 -0.62 0.00 N	39.17 -0.61 0.00 N	38.25 -0.66 0.00 N	32.07 -0.53 0.00 N	30.28 -0.42 0.00 N	29.38 -0.37 0.00 N
FULTON____LFGE 323630	34.05 2.02 0.00 N	29.10 0.26 0.00 N	25.37 -0.06 0.00 N	21.86 -0.09 0.00 N	18.27 -0.06 0.00 N	30.84 0.01 0.00 N	34.67 0.16 0.00 N	38.69 0.30 0.00 N	35.31 0.14 0.00 N	36.73 0.09 0.00 N	38.60 0.17 0.00 N	37.19 0.28 0.00 N	37.92 0.31 0.00 N	38.23 0.24 0.00 N	39.82 2.69 0.00 N	38.00 2.97 0.00 N	40.10 3.12 0.00 N	40.24 3.24 0.00 N	41.56 3.74 0.00 N	43.73 3.95 0.00 N	42.65 3.74 0.00 N	35.44 2.85 0.00 N	33.18 2.48 0.00 N	31.86 2.12 0.00 N
Freeport____CT2 23818	33.99 1.96 0.00 N	30.79 1.95 0.00 N	27.11 1.68 0.00 N	23.42 1.46 0.00 N	19.58 1.26 0.00 N	32.80 1.96 0.00 N	36.45 1.93 0.00 N	40.89 2.50 0.00 N	38.32 3.15 0.00 N	39.87 3.24 0.00 N	42.14 3.71 0.00 N	40.42 3.51 0.00 N	41.27 3.67 0.00 N	41.74 3.74 0.00 N	41.01 3.90 0.02 N	39.16 3.94 -0.19 N	41.07 4.06 -0.03 N	42.24 4.17 -1.07 N	41.20 3.73 0.34 N	43.84 4.06 0.00 N	43.07 4.17 0.00 N	35.95 3.34 -0.02 N	33.28 2.58 0.00 N	31.61 1.86 0.00 N
G.F.CEMENT____DRP 24184	33.10 1.07 0.00 N	29.52 0.67 0.00 N	26.26 0.83 0.00 N	22.72 0.76 0.00 N	18.96 0.64 0.00 N	32.02 1.19 0.00 N	36.03 1.52 0.00 N	40.26 1.87 0.00 N	36.90 1.73 0.00 N	38.43 1.80 0.00 N	40.29 1.86 0.00 N	38.63 1.72 0.00 N	39.22 1.62 0.00 N	39.79 1.79 0.00 N	38.94 1.81 0.00 N	36.61 1.58 0.00 N	38.60 1.62 0.00 N	38.73 1.73 0.00 N	39.79 1.97 0.00 N	41.70 1.92 0.00 N	40.96 2.05 0.00 N	34.10 1.50 0.00 N	31.76 1.06 0.00 N	30.62 0.88 0.00 N
GARDENVILLE____LBMP 24039	31.94 -0.09 0.00 N	28.97 0.13 0.00 N	25.38 -0.05 0.00 N	21.79 -0.17 0.00 N	18.15 -0.18 0.00 N	30.67 -0.17 0.00 N	33.82 -0.69 0.00 N	37.12 -1.27 0.00 N	33.83 -1.34 0.00 N	34.83 -1.81 0.00 N	36.17 -2.25 0.00 N	34.70 -2.21 0.00 N	35.36 -2.25 0.00 N	35.63 -2.37 0.00 N	34.77 -2.36 0.00 N	32.99 -2.03 0.00 N	34.77 -2.21 0.00 N	34.40 -2.60 0.00 N	35.03 -2.79 0.00 N	37.05 -2.73 0.00 N	36.11 -2.80 0.00 N	31.03 -1.57 0.00 N	30.20 -0.50 0.00 N	29.52 -0.23 0.00 N
GENERAL____MILLS 23808	31.98 -0.05 0.00 N	29.01 0.17 0.00 N	25.40 -0.03 0.00 N	21.80 -0.15 0.00 N	18.15 -0.17 0.00 N	30.69 -0.15 0.00 N	33.85 -0.66 0.00 N	37.15 -1.24 0.00 N	33.87 -1.30 0.00 N	34.86 -1.78 0.00 N	36.21 -2.22 0.00 N	34.74 -2.17 0.00 N	35.38 -2.23 0.00 N	35.65 -2.34 0.00 N	34.79 -2.33 0.00 N	33.02 -2.01 0.00 N	34.78 -2.20 0.00 N	34.41 -2.59 0.00 N	35.03 -2.79 0.00 N	37.07 -2.70 0.00 N	36.13 -2.78 0.00 N	31.06 -1.54 0.00 N	30.22 -0.48 0.00 N	29.55 -0.20 0.00 N
GE_PLASTICS____DRP 24183	32.65 0.62 0.00 N	29.40 0.56 0.00 N	25.98 0.54 0.00 N	22.47 0.52 0.00 N	18.76 0.43 0.00 N	31.46 0.62 0.00 N	35.02 0.51 0.00 N	38.95 0.56 0.00 N	35.57 0.40 0.00 N	37.04 0.40 0.00 N	38.83 0.40 0.00 N	37.32 0.41 0.00 N	38.07 0.46 0.00 N	38.47 0.48 0.00 N	37.62 0.49 0.00 N	35.46 0.43 0.00 N	37.37 0.39 0.00 N	37.47 0.47 0.00 N	38.32 0.51 0.00 N	40.23 0.45 0.00 N	39.48 0.57 0.00 N	33.10 0.51 0.00 N	31.17 0.48 0.00 N	30.17 0.43 0.00 N
GILBOA____1 23756	32.64 0.61 0.00 N	29.37 0.53 0.00 N	25.93 0.50 0.00 N	22.42 0.46 0.00 N	18.73 0.40 0.00 N	31.49 0.65 0.00 N	35.21 0.70 0.00 N	39.22 0.83 0.00 N	35.99 0.82 0.00 N	37.55 0.92 0.00 N	39.41 0.98 0.00 N	37.87 0.96 0.00 N	38.63 1.02 0.00 N	39.04 1.04 0.00 N	38.18 1.06 0.00 N	36.00 0.98 0.00 N	37.99 1.01 0.00 N	38.07 1.07 0.00 N	38.88 1.06 0.00 N	40.84 1.06 0.00 N	39.98 1.07 0.00 N	33.43 0.84 0.00 N	31.40 0.71 0.00 N	30.33 0.58 0.00 N
GILBOA____2 23757	32.64 0.61 0.00 N	29.37 0.53 0.00 N	25.93 0.50 0.00 N	22.42 0.46 0.00 N	18.73 0.40 0.00 N	31.49 0.65 0.00 N	35.21 0.70 0.00 N	39.22 0.83 0.00 N	35.99 0.82 0.00 N	37.55 0.92 0.00 N	39.41 0.98 0.00 N	37.87 0.96 0.00 N	38.63 1.02 0.00 N	39.04 1.04 0.00 N	38.18 1.06 0.00 N	36.00 0.98 0.00 N	37.99 1.01 0.00 N	38.07 1.07 0.00 N	38.88 1.06 0.00 N	40.84 1.06 0.00 N	39.98 1.07 0.00 N	33.43 0.84 0.00 N	31.40 0.71 0.00 N	30.33 0.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___3 23758	32.64 0.61 0.00 N	29.37 0.53 0.00 N	25.93 0.50 0.00 N	22.42 0.46 0.00 N	18.73 0.40 0.00 N	31.49 0.65 0.00 N	35.21 0.70 0.00 N	39.22 0.83 0.00 N	35.99 0.82 0.00 N	37.55 0.92 0.00 N	39.41 0.98 0.00 N	37.87 0.96 0.00 N	38.63 1.02 0.00 N	39.04 1.04 0.00 N	38.18 1.06 0.00 N	36.00 0.98 0.00 N	37.99 1.01 0.00 N	38.07 1.07 0.00 N	38.88 1.06 0.00 N	40.84 1.06 0.00 N	39.98 1.07 0.00 N	33.43 0.84 0.00 N	31.40 0.71 0.00 N	30.33 0.58 0.00 N	
GILBOA___4 23759	32.64 0.61 0.00 N	29.37 0.53 0.00 N	25.93 0.50 0.00 N	22.42 0.46 0.00 N	18.73 0.40 0.00 N	31.49 0.65 0.00 N	35.21 0.70 0.00 N	39.22 0.83 0.00 N	35.99 0.82 0.00 N	37.55 0.92 0.00 N	39.41 0.98 0.00 N	37.87 0.96 0.00 N	38.63 1.02 0.00 N	39.04 1.04 0.00 N	38.18 1.06 0.00 N	36.00 0.98 0.00 N	37.99 1.01 0.00 N	38.07 1.07 0.00 N	38.88 1.06 0.00 N	40.84 1.06 0.00 N	39.98 1.07 0.00 N	33.43 0.84 0.00 N	31.40 0.71 0.00 N	30.33 0.58 0.00 N	
GILBOA___ 23599	32.64 0.61 0.00 N	29.37 0.53 0.00 N	25.93 0.50 0.00 N	22.42 0.46 0.00 N	18.73 0.40 0.00 N	31.49 0.65 0.00 N	35.21 0.70 0.00 N	39.22 0.83 0.00 N	35.99 0.82 0.00 N	37.55 0.92 0.00 N	39.41 0.98 0.00 N	37.87 0.96 0.00 N	38.63 1.02 0.00 N	39.04 1.04 0.00 N	38.18 1.06 0.00 N	36.00 0.98 0.00 N	37.99 1.01 0.00 N	38.07 1.07 0.00 N	38.88 1.06 0.00 N	40.84 1.06 0.00 N	39.98 1.07 0.00 N	33.43 0.84 0.00 N	31.40 0.71 0.00 N	30.33 0.58 0.00 N	
GINNA___ 23603	30.57 -1.46 0.00 N	27.69 -1.16 0.00 N	24.31 -1.12 0.00 N	20.90 -1.06 0.00 N	17.41 -0.91 0.00 N	29.50 -1.34 0.00 N	33.00 -1.52 0.00 N	36.51 -1.88 0.00 N	33.29 -1.88 0.00 N	34.50 -2.13 0.00 N	36.05 -2.38 0.00 N	34.61 -2.31 0.00 N	35.22 -2.39 0.00 N	35.50 -2.50 0.00 N	34.57 -2.56 0.00 N	32.76 -2.27 0.00 N	34.60 -2.38 0.00 N	34.44 -2.56 0.00 N	35.28 -2.54 0.00 N	37.19 -2.59 0.00 N	36.21 -2.70 0.00 N	30.63 -1.97 0.00 N	29.18 -1.52 0.00 N	28.47 -1.27 0.00 N	
GLEN PARK___ 23778	31.60 -0.43 0.00 N	28.38 -0.47 0.00 N	24.91 -0.52 0.00 N	21.50 -0.46 0.00 N	18.00 -0.33 0.00 N	30.49 -0.34 0.00 N	34.69 0.18 0.00 N	38.36 -0.03 0.00 N	34.38 -0.79 0.00 N	35.61 -1.02 0.00 N	37.45 -0.98 0.00 N	35.97 -0.94 0.00 N	36.42 -1.18 0.00 N	36.77 -1.23 0.00 N	35.81 -1.31 0.00 N	33.83 -1.20 0.00 N	36.46 -0.52 0.00 N	36.54 -0.46 0.00 N	37.43 -0.39 0.00 N	39.62 -0.16 0.00 N	38.86 -0.06 0.00 N	32.32 -0.28 0.00 N	30.38 -0.32 0.00 N	29.29 -0.45 0.00 N	
GLENWOOD_IC_1_G5 23712	33.87 1.83 0.00 N	30.59 1.75 0.00 N	26.97 1.54 0.00 N	23.31 1.35 0.00 N	19.50 1.18 0.00 N	32.75 1.91 0.00 N	36.50 1.99 0.00 N	40.84 2.45 0.00 N	37.98 2.81 0.00 N	39.70 3.07 0.00 N	41.92 3.49 0.00 N	40.27 3.36 0.00 N	41.14 3.53 0.00 N	41.60 3.60 0.00 N	40.77 3.67 0.02 N	38.79 3.57 -0.19 N	40.73 3.72 -0.03 N	41.87 3.81 -1.07 N	41.16 3.69 0.34 N	43.75 3.98 0.00 N	42.68 3.77 0.00 N	35.66 3.05 -0.01 N	33.13 2.44 0.00 N	31.61 1.87 0.00 N	
GLENWOOD_IC_2_G1 23688	33.79 1.76 0.00 N	30.49 1.65 0.00 N	26.89 1.46 0.00 N	23.23 1.28 0.00 N	19.44 1.11 0.00 N	32.67 1.83 0.00 N	36.46 1.95 0.00 N	40.80 2.41 0.00 N	37.90 2.73 0.00 N	39.60 2.96 0.00 N	41.76 3.33 0.00 N	40.11 3.20 0.00 N	40.97 3.37 0.00 N	41.44 3.44 0.00 N	40.60 3.49 0.02 N	38.62 3.40 -0.19 N	40.55 3.53 -0.03 N	41.70 3.64 -1.07 N	41.09 3.62 0.34 N	43.54 3.76 0.00 N	42.47 3.56 0.00 N	35.48 2.88 -0.01 N	33.01 2.32 0.00 N	31.54 1.80 0.00 N	
GLENWOOD_IC_3_G1 23689	33.79 1.76 0.00 N	30.49 1.65 0.00 N	26.89 1.46 0.00 N	23.23 1.28 0.00 N	19.44 1.11 0.00 N	32.67 1.83 0.00 N	36.46 1.95 0.00 N	40.80 2.41 0.00 N	37.90 2.73 0.00 N	39.60 2.96 0.00 N	41.76 3.33 0.00 N	40.11 3.20 0.00 N	40.97 3.37 0.00 N	41.44 3.44 0.00 N	40.60 3.49 0.02 N	38.62 3.40 -0.19 N	40.55 3.53 -0.03 N	41.70 3.64 -1.07 N	41.09 3.62 0.34 N	43.54 3.76 0.00 N	42.47 3.56 0.00 N	35.48 2.88 -0.01 N	33.01 2.32 0.00 N	31.54 1.80 0.00 N	
GLENWOOD___4 23550	33.87 1.83 0.00 N	30.59 1.75 0.00 N	26.97 1.54 0.00 N	23.31 1.35 0.00 N	19.50 1.18 0.00 N	32.75 1.91 0.00 N	36.50 1.99 0.00 N	40.84 2.45 0.00 N	37.98 2.81 0.00 N	39.70 3.07 0.00 N	41.92 3.49 0.00 N	40.27 3.36 0.00 N	41.14 3.53 0.00 N	41.60 3.60 0.00 N	40.77 3.67 0.02 N	38.79 3.57 -0.19 N	40.73 3.72 -0.03 N	41.88 3.81 -1.07 N	41.20 3.72 0.34 N	43.76 3.98 0.00 N	42.68 3.77 0.00 N	35.66 3.05 -0.01 N	33.13 2.44 0.00 N	31.61 1.87 0.00 N	
GLENWOOD___5 23614	33.87 1.83 0.00 N	30.59 1.75 0.00 N	26.97 1.54 0.00 N	23.31 1.35 0.00 N	19.50 1.18 0.00 N	32.75 1.91 0.00 N	36.50 1.99 0.00 N	40.84 2.45 0.00 N	37.98 2.81 0.00 N	39.70 3.07 0.00 N	41.92 3.49 0.00 N	40.27 3.36 0.00 N	41.14 3.53 0.00 N	41.60 3.60 0.00 N	40.77 3.67 0.02 N	38.79 3.57 -0.19 N	40.73 3.72 -0.03 N	41.88 3.81 -1.07 N	41.20 3.72 0.34 N	43.76 3.98 0.00 N	42.68 3.77 0.00 N	35.66 3.05 -0.01 N	33.13 2.44 0.00 N	31.61 1.87 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	35.92 3.88 0.00 N	32.85 4.01 0.00 N	29.05 3.62 0.00 N	25.18 3.23 0.00 N	21.11 2.78 0.00 N	35.33 4.50 0.00 N	39.17 4.66 0.00 N	43.85 5.46 0.00 N	39.74 4.57 0.00 N	41.07 4.43 0.00 N	43.45 5.03 0.00 N	41.60 4.70 0.00 N	42.63 5.03 0.00 N	43.18 5.18 0.00 N	42.40 5.30 0.02 N	40.53 5.31 -0.19 N	42.52 5.50 -0.03 N	43.96 5.89 -1.07 N	43.76 6.29 0.34 N	46.97 7.20 0.00 N	46.27 7.36 0.00 N	38.44 5.84 0.00 N	35.17 4.48 0.00 N	32.96 3.22 0.00 N	
GOETHSLN___LBMP 323567	33.74 1.71 0.00 N	30.31 1.47 0.00 N	26.74 1.31 0.00 N	23.10 1.15 0.00 N	19.34 1.01 0.00 N	32.59 1.75 0.00 N	36.52 2.01 0.00 N	40.91 2.52 0.00 N	37.82 2.65 0.00 N	39.60 2.97 0.00 N	41.67 3.24 0.00 N	40.08 3.17 0.00 N	40.94 3.33 0.00 N	41.39 3.38 -0.01 N	41.24 3.40 -0.71 N	45.39 3.27 -7.10 N	41.83 3.41 -1.44 N	80.37 3.51 -39.85 N	45.34 3.58 -3.94 N	43.44 3.67 0.00 N	42.32 3.41 0.00 N	35.29 2.69 0.00 N	32.96 2.27 0.00 N	31.58 1.83 0.00 N	
GOODYEAR_LAKE_HYD 323669	32.67 0.64 0.00 N	29.37 0.52 0.00 N	25.86 0.43 0.00 N	22.33 0.37 0.00 N	18.66 0.33 0.00 N	31.48 0.64 0.00 N	35.40 0.89 0.00 N	39.56 1.16 0.00 N	36.27 1.10 0.00 N	37.79 1.15 0.00 N	39.63 1.20 0.00 N	38.08 1.17 0.00 N	38.85 1.24 0.00 N	39.18 1.18 0.00 N	38.31 1.18 0.00 N	36.15 1.12 0.00 N	38.18 1.20 0.00 N	38.21 1.21 0.00 N	39.17 1.35 0.00 N	41.27 1.49 0.00 N	40.30 1.39 0.00 N	33.63 1.03 0.00 N	31.57 0.88 0.00 N	30.40 0.66 0.00 N	
GOUDEY___7	32.20	29.02	25.57	22.10	18.46	31.04	34.72	38.64	35.42	36.90	38.58	37.07	37.91	38.18	37.31	35.22	37.32	37.27	38.17	40.18	39.17	32.88	31.12	29.99	

23579		0.17 0.00 N	0.17 0.00 N	0.14 0.00 N	0.15 0.00 N	0.14 0.00 N	0.20 0.00 N	0.21 0.00 N	0.25 0.00 N	0.25 0.00 N	0.26 0.00 N	0.15 0.00 N	0.16 0.00 N	0.31 0.00 N	0.18 0.00 N	0.19 0.00 N	0.19 0.00 N	0.34 0.00 N	0.27 0.00 N	0.36 0.00 N	0.41 0.00 N	0.26 0.00 N	0.28 0.00 N	0.43 0.00 N	0.25 0.00 N
GOUDEY___8 23580		32.17 0.14 0.00 N	29.00 0.15 0.00 N	25.55 0.12 0.00 N	22.09 0.13 0.00 N	18.45 0.12 0.00 N	31.01 0.17 0.00 N	34.69 0.17 0.00 N	38.60 0.21 0.00 N	35.38 0.21 0.00 N	36.85 0.22 0.00 N	38.53 0.09 0.00 N	37.01 0.10 0.00 N	37.86 0.26 0.00 N	38.13 0.13 0.00 N	37.27 0.15 0.00 N	35.17 0.14 0.00 N	37.28 0.30 0.00 N	37.24 0.23 0.00 N	38.12 0.31 0.00 N	40.13 0.36 0.00 N	39.12 0.21 0.00 N	32.83 0.23 0.00 N	31.09 0.39 0.00 N	29.96 0.22 0.00 N
GOWANUS_GT1_1 24077		33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT1_2 24078		33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT1_3 24079		33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT1_4 24080		33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT1_5 24084		33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT1_6 24111		33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT1_7 24112		33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT1_8 24113		33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT2_1 24114		33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT2_2 24115		33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT2_3 24116		33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT2_4 24117		33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N

GOWANUS_GT2_5 24118	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT2_6 24119	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT2_7 24120	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT2_8 24121	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT3_1 24122	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT3_2 24123	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT3_3 24124	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT3_4 24125	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT3_5 24126	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT3_6 24127	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT3_7 24128	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT3_8 24129	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT4_1 24130	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
GOWANUS_GT4_2 24131	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_3 24132	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N	
GOWANUS_GT4_4 24133	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N	
GOWANUS_GT4_5 24134	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N	
GOWANUS_GT4_6 24135	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N	
GOWANUS_GT4_7 24136	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N	
GOWANUS_GT4_8 24137	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N	
GREENIDGE___3 23582	32.15 0.12 0.00 N	29.02 0.18 0.00 N	25.51 0.08 0.00 N	22.01 0.05 0.00 N	18.37 0.05 0.00 N	31.02 0.18 0.00 N	34.79 0.28 0.00 N	38.64 0.25 0.00 N	35.33 0.16 0.00 N	36.67 0.04 0.00 N	38.21 -0.21 0.00 N	36.68 -0.23 0.00 N	37.50 -0.11 0.00 N	37.70 -0.30 0.00 N	36.79 -0.33 0.00 N	34.76 -0.27 0.00 N	36.86 -0.13 0.00 N	36.69 -0.31 0.00 N	37.62 -0.19 0.00 N	39.69 -0.09 0.00 N	38.63 -0.28 0.00 N	32.60 0.01 0.00 N	31.01 0.31 0.00 N	29.93 0.18 0.00 N	
GREENIDGE___4 23583	32.15 0.12 0.00 N	29.02 0.18 0.00 N	25.51 0.08 0.00 N	22.01 0.05 0.00 N	18.37 0.05 0.00 N	31.02 0.18 0.00 N	34.79 0.28 0.00 N	38.64 0.25 0.00 N	35.33 0.16 0.00 N	36.67 0.04 0.00 N	38.21 -0.21 0.00 N	36.68 -0.23 0.00 N	37.50 -0.11 0.00 N	37.70 -0.30 0.00 N	36.79 -0.33 0.00 N	34.76 -0.27 0.00 N	36.86 -0.13 0.00 N	36.69 -0.31 0.00 N	37.62 -0.19 0.00 N	39.69 -0.09 0.00 N	38.63 -0.28 0.00 N	32.60 0.01 0.00 N	31.01 0.31 0.00 N	29.93 0.18 0.00 N	
GROVEVILLE___HYD 323602	33.61 1.58 0.00 N	30.21 1.37 0.00 N	26.65 1.22 0.00 N	23.03 1.08 0.00 N	19.27 0.95 0.00 N	32.47 1.63 0.00 N	36.41 1.90 0.00 N	40.64 2.25 0.00 N	37.33 2.16 0.00 N	38.98 2.34 0.00 N	40.85 2.42 0.00 N	39.27 2.36 0.00 N	40.10 2.50 0.00 N	40.53 2.54 0.00 N	39.65 2.53 0.00 N	37.41 2.38 0.00 N	39.46 2.48 0.00 N	39.58 2.58 0.00 N	40.57 2.75 0.00 N	42.60 2.82 0.00 N	41.54 2.63 0.00 N	34.65 2.05 0.00 N	32.50 1.80 0.00 N	31.37 1.63 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	30.83 -1.20 0.00 N	27.79 -1.06 0.00 N	24.37 -1.06 0.00 N	21.08 -0.87 0.00 N	17.68 -0.64 0.00 N	29.88 -0.96 0.00 N	33.89 -0.62 0.00 N	37.05 -1.34 0.00 N	32.99 -2.18 0.00 N	33.99 -2.65 0.00 N	35.90 -2.53 0.00 N	34.50 -2.41 0.00 N	34.85 -2.76 0.00 N	35.22 -2.78 0.00 N	34.10 -3.03 0.00 N	32.03 -3.00 0.00 N	34.22 -2.76 0.00 N	34.12 -2.89 0.00 N	34.18 -3.64 0.00 N	36.27 -3.51 0.00 N	36.17 -2.75 0.00 N	30.41 -2.18 0.00 N	28.85 -1.84 0.00 N	28.07 -1.67 0.00 N	
HARDSCRABBLE_WT_PWR 323673	33.31 1.28 0.00 N	29.97 1.13 0.00 N	26.44 1.01 0.00 N	22.87 0.92 0.00 N	19.11 0.78 0.00 N	32.10 1.26 0.00 N	36.03 1.52 0.00 N	40.20 1.81 0.00 N	36.85 1.68 0.00 N	38.45 1.82 0.00 N	40.34 1.91 0.00 N	38.78 1.88 0.00 N	39.50 1.89 0.00 N	39.83 1.84 0.00 N	38.95 1.83 0.00 N	36.70 1.67 0.00 N	38.73 1.75 0.00 N	38.88 1.88 0.00 N	39.87 2.05 0.00 N	41.88 2.10 0.00 N	40.89 1.97 0.00 N	34.22 1.63 0.00 N	32.10 1.41 0.00 N	30.95 1.20 0.00 N	
HARZA MOOSE___RIVER 24016	31.57 -0.46 0.00 N	28.39 -0.45 0.00 N	24.95 -0.48 0.00 N	21.54 -0.41 0.00 N	18.03 -0.30 0.00 N	30.46 -0.38 0.00 N	34.42 -0.09 0.00 N	38.14 -0.25 0.00 N	34.53 -0.64 0.00 N	35.84 -0.80 0.00 N	37.64 -0.79 0.00 N	36.12 -0.79 0.00 N	36.68 -0.92 0.00 N	37.05 -0.95 0.00 N	36.08 -1.04 0.00 N	34.04 -0.98 0.00 N	36.29 -0.69 0.00 N	36.32 -0.69 0.00 N	37.06 -0.76 0.00 N	39.15 -0.63 0.00 N	38.40 -0.51 0.00 N	32.07 -0.53 0.00 N	30.19 -0.51 0.00 N	29.19 -0.55 0.00 N	
HEMPSTEAD____ 23647	33.81 1.78 0.00 N	30.61 1.77 0.00 N	26.98 1.55 0.00 N	23.31 1.35 0.00 N	19.50 1.17 0.00 N	32.69 1.85 0.00 N	36.31 1.80 0.00 N	40.58 2.20 0.00 N	37.77 2.60 0.00 N	39.48 2.85 0.00 N	41.72 3.29 0.00 N	40.09 3.18 0.00 N	40.96 3.35 0.00 N	41.43 3.43 0.00 N	40.59 3.49 0.02 N	38.64 3.41 -0.19 N	40.55 3.54 -0.03 N	41.71 3.64 -1.07 N	41.04 3.57 0.34 N	43.64 3.86 0.00 N	42.64 3.73 0.00 N	35.67 3.06 -0.01 N	33.07 2.38 0.00 N	31.47 1.73 0.00 N	
HICKLING___1	33.58	30.29	26.65	23.05	19.26	32.45	36.43	40.44	36.97	38.45	39.99	38.43	39.43	39.53	38.63	36.44	38.82	38.61	39.63	41.75	40.54	34.22	32.65	31.27	

23621	1.55 0.00 N	1.44 0.00 N	1.22 0.00 N	1.10 0.00 N	0.94 0.00 N	1.62 0.00 N	1.92 0.00 N	2.05 0.00 N	1.81 0.00 N	1.82 0.00 N	1.57 0.00 N	1.53 0.00 N	1.82 0.00 N	1.53 0.00 N	1.50 0.00 N	1.41 0.00 N	1.84 0.00 N	1.60 0.00 N	1.81 0.00 N	1.98 0.00 N	1.63 0.00 N	1.62 0.00 N	1.95 0.00 N	1.53 0.00 N
HICKLING___2 23622	33.58 1.55 0.00 N	30.29 1.44 0.00 N	26.65 1.22 0.00 N	23.05 1.10 0.00 N	19.26 0.94 0.00 N	32.45 1.62 0.00 N	36.43 1.92 0.00 N	40.44 2.05 0.00 N	36.97 1.81 0.00 N	38.45 1.82 0.00 N	39.99 1.57 0.00 N	38.43 1.53 0.00 N	39.43 1.82 0.00 N	39.53 1.53 0.00 N	38.63 1.50 0.00 N	36.44 1.41 0.00 N	38.82 1.84 0.00 N	38.61 1.60 0.00 N	39.63 1.81 0.00 N	41.75 1.98 0.00 N	40.54 1.63 0.00 N	34.22 1.62 0.00 N	32.65 1.95 0.00 N	31.27 1.53 0.00 N
HIGH FALLS___HY 23754	35.33 3.30 0.00 N	32.27 3.42 0.00 N	28.60 3.17 0.00 N	24.78 2.82 0.00 N	20.77 2.45 0.00 N	35.15 4.31 0.00 N	39.65 5.14 0.00 N	44.11 5.73 0.00 N	40.31 5.14 0.00 N	42.08 5.45 0.00 N	44.03 5.61 0.00 N	42.20 5.29 0.00 N	43.08 5.47 0.00 N	43.53 5.53 0.00 N	42.64 5.52 0.00 N	40.26 5.23 0.00 N	42.45 5.47 0.00 N	42.60 5.60 0.00 N	43.79 5.97 0.00 N	45.84 6.06 0.00 N	44.60 5.69 0.00 N	37.17 4.58 0.00 N	34.82 4.12 0.00 N	33.58 3.83 0.00 N
HILLBURN___GT 23639	33.70 1.67 0.00 N	30.29 1.45 0.00 N	26.72 1.29 0.00 N	23.10 1.15 0.00 N	19.34 1.01 0.00 N	32.57 1.73 0.00 N	36.48 1.96 0.00 N	40.87 2.48 0.00 N	37.75 2.58 0.00 N	39.47 2.83 0.00 N	41.51 3.08 0.00 N	39.87 2.96 0.00 N	40.72 3.12 0.00 N	41.16 3.17 0.00 N	40.29 3.17 0.00 N	38.03 3.00 0.00 N	40.12 3.14 0.00 N	40.25 3.25 0.00 N	41.23 3.41 0.00 N	43.34 3.57 0.00 N	42.26 3.35 0.00 N	35.20 2.60 0.00 N	32.89 2.19 0.00 N	31.51 1.77 0.00 N
HISHELDN_WT_PWR 323625	31.86 -0.17 0.00 N	28.88 0.04 0.00 N	25.32 -0.11 0.00 N	21.77 -0.19 0.00 N	18.13 -0.20 0.00 N	30.64 -0.19 0.00 N	33.88 -0.63 0.00 N	37.21 -1.18 0.00 N	33.94 -1.23 0.00 N	35.02 -1.62 0.00 N	36.32 -2.11 0.00 N	34.73 -2.18 0.00 N	35.46 -2.15 0.00 N	35.69 -2.31 0.00 N	34.79 -2.34 0.00 N	32.95 -2.08 0.00 N	34.73 -2.26 0.00 N	34.42 -2.58 0.00 N	35.05 -2.76 0.00 N	37.09 -2.69 0.00 N	36.21 -2.71 0.00 N	31.04 -1.56 0.00 N	30.09 -0.61 0.00 N	29.33 -0.42 0.00 N
HOLTSVILLE_IC_1 23690	33.96 1.93 0.00 N	30.84 2.00 0.00 N	27.20 1.77 0.00 N	23.53 1.58 0.00 N	19.68 1.35 0.00 N	32.85 2.01 0.00 N	36.26 1.74 0.00 N	40.50 2.11 0.00 N	38.05 2.88 0.00 N	39.61 2.98 0.00 N	41.81 3.38 0.00 N	40.02 3.11 0.00 N	40.95 3.35 0.00 N	41.51 3.51 0.00 N	40.84 3.73 0.02 N	39.09 3.87 -0.19 N	40.93 3.92 -0.03 N	42.17 4.11 -1.07 N	41.45 3.97 0.34 N	43.87 4.10 0.00 N	42.84 3.93 0.00 N	35.83 3.23 0.00 N	33.01 2.31 0.00 N	31.19 1.45 0.00 N
HOLTSVILLE_IC_10 23699	34.26 2.23 0.00 N	31.13 2.28 0.00 N	27.46 2.03 0.00 N	23.75 1.80 0.00 N	19.88 1.55 0.00 N	33.16 2.32 0.00 N	36.63 2.11 0.00 N	40.92 2.54 0.00 N	38.46 3.29 0.00 N	40.08 3.44 0.00 N	42.30 3.87 0.00 N	40.45 3.54 0.00 N	41.46 3.85 0.00 N	42.03 4.04 0.00 N	41.34 4.24 0.02 N	39.57 4.35 -0.19 N	41.45 4.44 -0.03 N	42.72 4.65 -1.07 N	42.08 4.60 0.34 N	44.49 4.72 0.00 N	43.42 4.50 0.00 N	36.27 3.67 0.00 N	33.38 2.69 0.00 N	31.49 1.75 0.00 N
HOLTSVILLE_IC_2 23691	33.96 1.93 0.00 N	30.84 2.00 0.00 N	27.20 1.77 0.00 N	23.53 1.58 0.00 N	19.68 1.35 0.00 N	32.85 2.01 0.00 N	36.26 1.74 0.00 N	40.50 2.11 0.00 N	38.05 2.88 0.00 N	39.61 2.98 0.00 N	41.81 3.38 0.00 N	40.02 3.11 0.00 N	40.95 3.35 0.00 N	41.51 3.51 0.00 N	40.84 3.73 0.02 N	39.09 3.87 -0.19 N	40.93 3.92 -0.03 N	42.17 4.11 -1.07 N	41.45 3.97 0.34 N	43.87 4.10 0.00 N	42.84 3.93 0.00 N	35.83 3.23 0.00 N	33.01 2.31 0.00 N	31.19 1.45 0.00 N
HOLTSVILLE_IC_3 23692	33.96 1.93 0.00 N	30.84 2.00 0.00 N	27.20 1.77 0.00 N	23.53 1.58 0.00 N	19.68 1.35 0.00 N	32.85 2.01 0.00 N	36.26 1.74 0.00 N	40.50 2.11 0.00 N	38.05 2.88 0.00 N	39.61 2.98 0.00 N	41.81 3.38 0.00 N	40.02 3.11 0.00 N	40.95 3.35 0.00 N	41.51 3.51 0.00 N	40.84 3.73 0.02 N	39.09 3.87 -0.19 N	40.93 3.92 -0.03 N	42.17 4.11 -1.07 N	41.45 3.97 0.34 N	43.87 4.10 0.00 N	42.84 3.93 0.00 N	35.83 3.23 0.00 N	33.01 2.31 0.00 N	31.19 1.45 0.00 N
HOLTSVILLE_IC_4 23693	33.96 1.93 0.00 N	30.84 2.00 0.00 N	27.20 1.77 0.00 N	23.53 1.58 0.00 N	19.68 1.35 0.00 N	32.85 2.01 0.00 N	36.26 1.74 0.00 N	40.50 2.11 0.00 N	38.05 2.88 0.00 N	39.61 2.98 0.00 N	41.81 3.38 0.00 N	40.02 3.11 0.00 N	40.95 3.35 0.00 N	41.51 3.51 0.00 N	40.84 3.73 0.02 N	39.09 3.87 -0.19 N	40.93 3.92 -0.03 N	42.17 4.11 -1.07 N	41.45 3.97 0.34 N	43.87 4.10 0.00 N	42.84 3.93 0.00 N	35.83 3.23 0.00 N	33.01 2.31 0.00 N	31.19 1.45 0.00 N
HOLTSVILLE_IC_5 23694	33.96 1.93 0.00 N	30.84 2.00 0.00 N	27.20 1.77 0.00 N	23.53 1.58 0.00 N	19.68 1.35 0.00 N	32.85 2.01 0.00 N	36.26 1.74 0.00 N	40.50 2.11 0.00 N	38.05 2.88 0.00 N	39.61 2.98 0.00 N	41.81 3.38 0.00 N	40.02 3.11 0.00 N	40.95 3.35 0.00 N	41.51 3.51 0.00 N	40.84 3.73 0.02 N	39.09 3.87 -0.19 N	40.93 3.92 -0.03 N	42.17 4.11 -1.07 N	41.45 3.97 0.34 N	43.87 4.10 0.00 N	42.84 3.93 0.00 N	35.83 3.23 0.00 N	33.01 2.31 0.00 N	31.19 1.45 0.00 N
HOLTSVILLE_IC_6 23695	34.26 2.23 0.00 N	31.13 2.28 0.00 N	27.46 2.03 0.00 N	23.75 1.80 0.00 N	19.88 1.55 0.00 N	33.16 2.32 0.00 N	36.63 2.11 0.00 N	40.92 2.54 0.00 N	38.46 3.29 0.00 N	40.08 3.44 0.00 N	42.30 3.87 0.00 N	40.45 3.54 0.00 N	41.46 3.85 0.00 N	42.03 4.04 0.00 N	41.34 4.24 0.02 N	39.57 4.35 -0.19 N	41.45 4.44 -0.03 N	42.72 4.65 -1.07 N	42.08 4.60 0.34 N	44.49 4.72 0.00 N	43.42 4.50 0.00 N	36.27 3.67 0.00 N	33.38 2.69 0.00 N	31.49 1.75 0.00 N
HOLTSVILLE_IC_7 23696	34.26 2.23 0.00 N	31.13 2.28 0.00 N	27.46 2.03 0.00 N	23.75 1.80 0.00 N	19.88 1.55 0.00 N	33.16 2.32 0.00 N	36.63 2.11 0.00 N	40.92 2.54 0.00 N	38.46 3.29 0.00 N	40.08 3.44 0.00 N	42.30 3.87 0.00 N	40.45 3.54 0.00 N	41.46 3.85 0.00 N	42.03 4.04 0.00 N	41.34 4.24 0.02 N	39.57 4.35 -0.19 N	41.45 4.44 -0.03 N	42.72 4.65 -1.07 N	42.08 4.60 0.34 N	44.49 4.72 0.00 N	43.42 4.50 0.00 N	36.27 3.67 0.00 N	33.38 2.69 0.00 N	31.49 1.75 0.00 N
HOLTSVILLE_IC_8 23697	34.26 2.23 0.00 N	31.13 2.28 0.00 N	27.46 2.03 0.00 N	23.75 1.80 0.00 N	19.88 1.55 0.00 N	33.16 2.32 0.00 N	36.63 2.11 0.00 N	40.92 2.54 0.00 N	38.46 3.29 0.00 N	40.08 3.44 0.00 N	42.30 3.87 0.00 N	40.45 3.54 0.00 N	41.46 3.85 0.00 N	42.03 4.04 0.00 N	41.34 4.24 0.02 N	39.57 4.35 -0.19 N	41.45 4.44 -0.03 N	42.72 4.65 -1.07 N	42.08 4.60 0.34 N	44.49 4.72 0.00 N	43.42 4.50 0.00 N	36.27 3.67 0.00 N	33.38 2.69 0.00 N	31.49 1.75 0.00 N

HOLTSVILLE_IC_9 23698	34.26 2.23 0.00 N	31.13 2.28 0.00 N	27.46 2.03 0.00 N	23.75 1.80 0.00 N	19.88 1.55 0.00 N	33.16 2.32 0.00 N	36.63 2.11 0.00 N	40.92 2.54 0.00 N	38.46 3.29 0.00 N	40.08 3.44 0.00 N	42.30 3.87 0.00 N	40.45 3.54 0.00 N	41.46 3.85 0.00 N	42.03 4.04 0.00 N	41.34 4.24 0.02 N	39.57 4.35 -0.19 N	41.45 4.44 -0.03 N	42.72 4.65 -1.07 N	42.08 4.60 0.34 N	44.49 4.72 0.00 N	43.42 4.50 0.00 N	36.27 3.67 0.00 N	33.38 2.69 0.00 N	31.49 1.75 0.00 N
HQ_GEN_CEDARS 23644	30.97 -1.06 0.00 N	27.93 -0.92 0.00 N	24.48 -0.94 0.00 N	21.11 -0.85 0.00 N	17.72 -0.61 0.00 N	29.99 -0.85 0.00 N	33.86 -0.65 0.00 N	36.77 -1.62 0.00 N	32.68 -2.48 0.00 N	33.45 -3.18 0.00 N	35.54 -2.89 0.00 N	34.22 -2.69 0.00 N	34.48 -3.12 0.00 N	34.85 -3.15 0.00 N	33.53 -3.59 0.00 N	31.34 -3.69 0.00 N	33.27 -3.71 0.00 N	32.95 -4.05 0.00 N	32.09 -5.73 0.00 N	34.44 -5.34 0.00 N	34.77 -4.14 0.00 N	29.48 -3.11 0.00 N	28.17 -2.52 0.00 N	27.54 -2.21 0.00 N
HQ_GEN_CEDARS_PROXY 323590	30.97 -1.06 0.00 N	27.93 -0.92 0.00 N	24.48 -0.94 0.00 N	21.11 -0.85 0.00 N	17.72 -0.61 0.00 N	29.99 -0.85 0.00 N	33.86 -0.65 0.00 N	36.77 -1.62 0.00 N	32.68 -2.48 0.00 N	33.45 -3.18 0.00 N	35.54 -2.89 0.00 N	34.22 -2.69 0.00 N	34.48 -3.12 0.00 N	34.85 -3.15 0.00 N	33.53 -3.59 0.00 N	31.34 -3.69 0.00 N	33.27 -3.71 0.00 N	32.95 -4.05 0.00 N	32.09 -5.73 0.00 N	34.44 -5.34 0.00 N	34.77 -4.14 0.00 N	29.48 -3.11 0.00 N	28.17 -2.52 0.00 N	27.54 -2.21 0.00 N
HQ_GEN_IMPORT 323601	32.03 0.00 0.00 N	28.84 0.00 0.00 N	25.43 0.00 0.00 N	21.95 0.00 0.00 N	18.33 0.00 0.00 N	30.84 0.00 0.00 N	34.51 0.00 0.00 N	38.39 0.00 0.00 N	35.17 0.00 0.00 N	36.63 0.00 0.00 N	38.43 0.00 0.00 N	36.91 0.00 0.00 N	37.60 0.00 0.00 N	38.00 0.00 0.00 N	37.13 0.00 0.00 N	35.03 0.00 0.00 N	36.98 0.00 0.00 N	37.00 0.00 0.00 N	37.82 0.00 0.00 N	39.78 0.00 0.00 N	38.91 0.00 0.00 N	32.60 0.00 0.00 N	30.70 0.00 0.00 N	29.74 0.00 0.00 N
HQ_GEN_WHEEL 23651	32.03 0.00 0.00 N	28.84 0.00 0.00 N	25.43 0.00 0.00 N	21.95 0.00 0.00 N	18.33 0.00 0.00 N	30.84 0.00 0.00 N	34.51 0.00 0.00 N	38.39 0.00 0.00 N	35.17 0.00 0.00 N	36.63 0.00 0.00 N	38.43 0.00 0.00 N	36.91 0.00 0.00 N	37.60 0.00 0.00 N	38.00 0.00 0.00 N	37.13 0.00 0.00 N	35.03 0.00 0.00 N	36.98 0.00 0.00 N	37.00 0.00 0.00 N	37.82 0.00 0.00 N	39.78 0.00 0.00 N	38.91 0.00 0.00 N	32.60 0.00 0.00 N	30.70 0.00 0.00 N	29.74 0.00 0.00 N
HUDSON AVE_GT_3 23810	33.86 1.83 0.00 N	30.42 1.58 0.00 N	26.83 1.39 0.00 N	23.18 1.22 0.00 N	19.40 1.08 0.00 N	32.69 1.85 0.00 N	36.65 2.14 0.00 N	41.07 2.68 0.00 N	37.99 2.82 0.00 N	39.78 3.14 0.00 N	41.84 3.41 0.00 N	40.25 3.34 0.00 N	41.12 3.51 0.00 N	41.56 3.55 -0.01 N	41.38 3.57 -0.69 N	45.29 3.39 -6.87 N	41.92 3.54 -1.40 N	79.22 3.65 -38.57 N	45.38 3.75 -3.81 N	43.62 3.84 0.00 N	42.50 3.59 0.00 N	35.42 2.83 0.00 N	33.10 2.40 0.00 N	31.69 1.95 0.00 N
HUDSON AVE_GT_4 23540	33.86 1.83 0.00 N	30.42 1.58 0.00 N	26.83 1.39 0.00 N	23.18 1.22 0.00 N	19.40 1.08 0.00 N	32.69 1.85 0.00 N	36.65 2.14 0.00 N	41.07 2.68 0.00 N	37.99 2.82 0.00 N	39.78 3.14 0.00 N	41.84 3.41 0.00 N	40.25 3.34 0.00 N	41.12 3.51 0.00 N	41.56 3.55 -0.01 N	41.38 3.57 -0.69 N	45.29 3.39 -6.87 N	41.92 3.54 -1.40 N	79.22 3.65 -38.57 N	45.38 3.75 -3.81 N	43.62 3.84 0.00 N	42.50 3.59 0.00 N	35.42 2.83 0.00 N	33.10 2.40 0.00 N	31.69 1.95 0.00 N
HUDSON AVE_GT_5 23657	33.86 1.83 0.00 N	30.42 1.58 0.00 N	26.83 1.39 0.00 N	23.18 1.22 0.00 N	19.40 1.08 0.00 N	32.69 1.85 0.00 N	36.65 2.14 0.00 N	41.07 2.68 0.00 N	37.99 2.82 0.00 N	39.78 3.14 0.00 N	41.84 3.41 0.00 N	40.25 3.34 0.00 N	41.12 3.51 0.00 N	41.56 3.55 -0.01 N	41.38 3.57 -0.69 N	45.29 3.39 -6.87 N	41.92 3.54 -1.40 N	79.22 3.65 -38.57 N	45.38 3.75 -3.81 N	43.62 3.84 0.00 N	42.50 3.59 0.00 N	35.42 2.83 0.00 N	33.10 2.40 0.00 N	31.69 1.95 0.00 N
HUDSON_AVE_10 24168	33.79 1.76 0.00 N	30.35 1.51 0.00 N	26.77 1.34 0.00 N	23.13 1.18 0.00 N	19.36 1.03 0.00 N	32.60 1.76 0.00 N	36.54 2.02 0.00 N	40.92 2.53 0.00 N	37.85 2.68 0.00 N	39.62 2.99 0.00 N	41.65 3.22 0.00 N	40.07 3.16 0.00 N	40.92 3.31 0.00 N	41.38 3.37 -0.01 N	41.22 3.41 -0.69 N	45.14 3.24 -6.87 N	41.75 3.37 -1.40 N	79.05 3.47 -38.57 N	45.19 3.56 -3.81 N	43.42 3.64 0.00 N	42.31 3.40 0.00 N	35.28 2.68 0.00 N	32.96 2.27 0.00 N	31.59 1.85 0.00 N
HUNTER MOUNT___DRP 323613	33.66 1.63 0.00 N	30.15 1.31 0.00 N	26.56 1.13 0.00 N	22.95 1.00 0.00 N	19.19 0.86 0.00 N	32.31 1.47 0.00 N	36.25 1.74 0.00 N	40.62 2.24 0.00 N	37.37 2.20 0.00 N	38.85 2.22 0.00 N	40.66 2.23 0.00 N	39.23 2.32 0.00 N	40.09 2.49 0.00 N	40.47 2.48 0.00 N	39.57 2.44 0.00 N	37.27 2.24 0.00 N	39.28 2.30 0.00 N	39.46 2.45 0.00 N	40.50 2.68 0.00 N	42.58 2.81 0.00 N	41.62 2.71 0.00 N	34.72 2.13 0.00 N	32.74 2.04 0.00 N	31.34 1.60 0.00 N
HUNTLEY___63 23557	32.40 0.37 0.00 N	29.40 0.56 0.00 N	25.72 0.29 0.00 N	22.05 0.09 0.00 N	18.36 0.03 0.00 N	31.09 0.25 0.00 N	34.32 -0.19 0.00 N	37.66 -0.73 0.00 N	34.28 -0.89 0.00 N	35.22 -1.42 0.00 N	36.62 -1.81 0.00 N	35.14 -1.76 0.00 N	35.72 -1.88 0.00 N	36.06 -1.94 0.00 N	35.17 -1.95 0.00 N	33.41 -1.62 0.00 N	35.15 -1.83 0.00 N	34.74 -2.26 0.00 N	35.37 -2.45 0.00 N	37.43 -2.35 0.00 N	36.46 -2.45 0.00 N	31.40 -1.19 0.00 N	30.57 -0.12 0.00 N	29.97 0.23 0.00 N
HUNTLEY___64 23558	32.40 0.37 0.00 N	29.40 0.56 0.00 N	25.72 0.29 0.00 N	22.05 0.09 0.00 N	18.36 0.03 0.00 N	31.09 0.25 0.00 N	34.32 -0.19 0.00 N	37.66 -0.73 0.00 N	34.28 -0.89 0.00 N	35.22 -1.42 0.00 N	36.62 -1.81 0.00 N	35.14 -1.76 0.00 N	35.72 -1.88 0.00 N	36.06 -1.94 0.00 N	35.17 -1.95 0.00 N	33.41 -1.62 0.00 N	35.15 -1.83 0.00 N	34.74 -2.26 0.00 N	35.37 -2.45 0.00 N	37.43 -2.35 0.00 N	36.46 -2.45 0.00 N	31.40 -1.19 0.00 N	30.57 -0.12 0.00 N	29.97 0.23 0.00 N
HUNTLEY___65 23559	32.40 0.37 0.00 N	29.40 0.56 0.00 N	25.72 0.29 0.00 N	22.05 0.09 0.00 N	18.36 0.03 0.00 N	31.09 0.25 0.00 N	34.32 -0.19 0.00 N	37.66 -0.73 0.00 N	34.28 -0.89 0.00 N	35.22 -1.42 0.00 N	36.62 -1.81 0.00 N	35.14 -1.76 0.00 N	35.72 -1.88 0.00 N	36.06 -1.94 0.00 N	35.17 -1.95 0.00 N	33.41 -1.62 0.00 N	35.15 -1.83 0.00 N	34.74 -2.26 0.00 N	35.37 -2.45 0.00 N	37.43 -2.35 0.00 N	36.46 -2.45 0.00 N	31.40 -1.19 0.00 N	30.57 -0.12 0.00 N	29.97 0.23 0.00 N
HUNTLEY___66 23560	32.40 0.37 0.00 N	29.40 0.56 0.00 N	25.72 0.29 0.00 N	22.05 0.09 0.00 N	18.36 0.03 0.00 N	31.09 0.25 0.00 N	34.32 -0.19 0.00 N	37.66 -0.73 0.00 N	34.28 -0.89 0.00 N	35.22 -1.42 0.00 N	36.62 -1.81 0.00 N	35.14 -1.76 0.00 N	35.72 -1.88 0.00 N	36.06 -1.94 0.00 N	35.17 -1.95 0.00 N	33.41 -1.62 0.00 N	35.15 -1.83 0.00 N	34.74 -2.26 0.00 N	35.37 -2.45 0.00 N	37.43 -2.35 0.00 N	36.46 -2.45 0.00 N	31.40 -1.19 0.00 N	30.57 -0.12 0.00 N	29.97 0.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___67 23561	31.86 -0.17 0.00 N	28.92 0.08 0.00 N	25.32 -0.11 0.00 N	21.72 -0.24 0.00 N	18.08 -0.25 0.00 N	30.57 -0.27 0.00 N	33.67 -0.84 0.00 N	36.90 -1.49 0.00 N	33.62 -1.55 0.00 N	34.57 -2.07 0.00 N	35.91 -2.51 0.00 N	34.46 -2.45 0.00 N	35.05 -2.55 0.00 N	35.34 -2.65 0.00 N	34.50 -2.63 0.00 N	32.76 -2.27 0.00 N	34.48 -2.50 0.00 N	34.09 -2.91 0.00 N	34.67 -3.15 0.00 N	36.69 -3.09 0.00 N	35.76 -3.15 0.00 N	30.80 -1.79 0.00 N	30.00 -0.69 0.00 N	29.43 -0.32 0.00 N	
HUNTLEY___68 23562	31.86 -0.17 0.00 N	28.92 0.08 0.00 N	25.32 -0.11 0.00 N	21.72 -0.24 0.00 N	18.08 -0.25 0.00 N	30.57 -0.27 0.00 N	33.67 -0.84 0.00 N	36.90 -1.49 0.00 N	33.62 -1.55 0.00 N	34.57 -2.07 0.00 N	35.91 -2.51 0.00 N	34.46 -2.45 0.00 N	35.05 -2.55 0.00 N	35.34 -2.65 0.00 N	34.50 -2.63 0.00 N	32.76 -2.27 0.00 N	34.48 -2.50 0.00 N	34.09 -2.91 0.00 N	34.67 -3.15 0.00 N	36.69 -3.09 0.00 N	35.76 -3.15 0.00 N	30.80 -1.79 0.00 N	30.00 -0.69 0.00 N	29.43 -0.32 0.00 N	
HYLAND___LFGE 323620	33.00 0.97 0.00 N	29.82 0.98 0.00 N	26.15 0.72 0.00 N	22.48 0.53 0.00 N	18.75 0.42 0.00 N	31.79 0.95 0.00 N	35.64 1.13 0.00 N	39.55 1.16 0.00 N	36.12 0.95 0.00 N	37.37 0.74 0.00 N	38.90 0.47 0.00 N	37.29 0.38 0.00 N	38.18 0.58 0.00 N	38.60 0.61 0.00 N	37.70 0.58 0.00 N	35.49 0.46 0.00 N	37.32 0.34 0.00 N	37.07 0.06 0.00 N	38.08 0.26 0.00 N	40.25 0.47 0.00 N	39.20 0.28 0.00 N	33.24 0.64 0.00 N	31.72 1.02 0.00 N	30.67 0.93 0.00 N	
INDECK___CORINTH 23802	32.92 0.89 0.00 N	29.34 0.50 0.00 N	26.12 0.69 0.00 N	22.60 0.64 0.00 N	18.86 0.53 0.00 N	31.84 1.01 0.00 N	35.86 1.34 0.00 N	40.07 1.69 0.00 N	36.73 1.56 0.00 N	38.27 1.64 0.00 N	40.11 1.69 0.00 N	38.44 1.53 0.00 N	39.06 1.46 0.00 N	39.60 1.60 0.00 N	38.75 1.62 0.00 N	36.43 1.40 0.00 N	38.41 1.43 0.00 N	38.54 1.54 0.00 N	39.61 1.79 0.00 N	41.52 1.74 0.00 N	40.84 1.93 0.00 N	33.98 1.39 0.00 N	31.63 0.93 0.00 N	30.48 0.74 0.00 N	
INDECK___ILION 23567	32.73 0.70 0.00 N	29.46 0.61 0.00 N	25.99 0.55 0.00 N	22.46 0.50 0.00 N	18.76 0.44 0.00 N	31.55 0.71 0.00 N	35.38 0.87 0.00 N	39.42 1.03 0.00 N	36.11 0.94 0.00 N	37.64 1.01 0.00 N	39.50 1.07 0.00 N	37.95 1.04 0.00 N	38.64 1.04 0.00 N	39.01 1.01 0.00 N	38.12 0.99 0.00 N	35.93 0.90 0.00 N	37.94 0.96 0.00 N	38.03 1.03 0.00 N	38.95 1.13 0.00 N	40.94 1.16 0.00 N	40.00 1.09 0.00 N	33.48 0.89 0.00 N	31.45 0.76 0.00 N	30.39 0.65 0.00 N	
INDECK___OLEAN 23982	33.24 1.21 0.00 N	30.16 1.32 0.00 N	26.54 1.11 0.00 N	22.85 0.90 0.00 N	19.17 0.85 0.00 N	31.93 1.09 0.00 N	34.54 0.03 0.00 N	37.71 -0.68 0.00 N	34.40 -0.77 0.00 N	35.60 -1.03 0.00 N	36.96 -1.46 0.00 N	35.39 -1.52 0.00 N	36.75 -0.85 0.00 N	36.54 -1.46 0.00 N	35.40 -1.73 0.00 N	33.36 -1.67 0.00 N	35.17 -1.82 0.00 N	34.97 -2.03 0.00 N	35.53 -2.28 0.00 N	38.38 -1.40 0.00 N	37.11 -1.80 0.00 N	31.74 -0.86 0.00 N	32.19 1.50 0.00 N	30.89 1.15 0.00 N	
INDECK___OSWEGO 23783	31.37 -0.66 0.00 N	28.26 -0.58 0.00 N	24.89 -0.54 0.00 N	21.47 -0.48 0.00 N	17.90 -0.42 0.00 N	30.14 -0.69 0.00 N	33.79 -0.72 0.00 N	37.53 -0.86 0.00 N	34.34 -0.82 0.00 N	35.73 -0.91 0.00 N	37.44 -0.99 0.00 N	35.95 -0.96 0.00 N	36.63 -0.98 0.00 N	37.01 -0.99 0.00 N	36.15 -0.97 0.00 N	34.13 -0.89 0.00 N	36.07 -0.91 0.00 N	36.07 -0.94 0.00 N	36.90 -0.92 0.00 N	38.85 -0.93 0.00 N	37.96 -0.96 0.00 N	31.86 -0.73 0.00 N	30.07 -0.63 0.00 N	29.19 -0.56 0.00 N	
INDECK___YERKES 23781	32.40 0.37 0.00 N	29.40 0.56 0.00 N	25.72 0.29 0.00 N	22.05 0.09 0.00 N	18.36 0.03 0.00 N	31.09 0.25 0.00 N	34.32 -0.19 0.00 N	37.66 -0.73 0.00 N	34.28 -0.89 0.00 N	35.22 -1.42 0.00 N	36.62 -1.81 0.00 N	35.14 -1.76 0.00 N	35.72 -1.88 0.00 N	36.06 -1.94 0.00 N	35.17 -1.95 0.00 N	33.41 -1.62 0.00 N	35.15 -1.83 0.00 N	34.74 -2.26 0.00 N	35.37 -2.45 0.00 N	37.43 -2.35 0.00 N	36.46 -2.45 0.00 N	31.40 -1.19 0.00 N	30.57 -0.12 0.00 N	29.97 0.23 0.00 N	
INDIAN POINT_GT_1 24139	33.49 1.46 0.00 N	30.11 1.27 0.00 N	26.57 1.14 0.00 N	22.97 1.01 0.00 N	19.22 0.89 0.00 N	32.36 1.52 0.00 N	36.24 1.73 0.00 N	40.56 2.17 0.00 N	37.47 2.30 0.00 N	39.17 2.55 0.00 N	41.20 2.78 0.00 N	39.61 2.70 0.00 N	40.45 2.84 0.00 N	40.89 2.89 0.00 N	40.02 2.89 0.00 N	37.78 2.75 0.00 N	39.84 2.86 0.00 N	39.96 2.96 0.00 N	40.92 3.11 0.00 N	42.99 3.21 0.00 N	41.92 3.01 0.00 N	34.94 2.34 0.00 N	32.65 1.95 0.00 N	31.31 1.57 0.00 N	
INDIAN POINT_GT_2 23659	33.49 1.46 0.00 N	30.11 1.27 0.00 N	26.57 1.14 0.00 N	22.97 1.01 0.00 N	19.22 0.89 0.00 N	32.36 1.52 0.00 N	36.24 1.73 0.00 N	40.56 2.17 0.00 N	37.47 2.30 0.00 N	39.17 2.55 0.00 N	41.20 2.78 0.00 N	39.61 2.70 0.00 N	40.45 2.84 0.00 N	40.89 2.89 0.00 N	40.02 2.89 0.00 N	37.78 2.75 0.00 N	39.84 2.86 0.00 N	39.96 2.96 0.00 N	40.92 3.11 0.00 N	42.99 3.21 0.00 N	41.92 3.01 0.00 N	34.94 2.34 0.00 N	32.65 1.95 0.00 N	31.31 1.57 0.00 N	
INDIAN POINT_GT_3 24019	33.49 1.46 0.00 N	30.11 1.27 0.00 N	26.57 1.14 0.00 N	22.97 1.01 0.00 N	19.22 0.89 0.00 N	32.36 1.52 0.00 N	36.24 1.73 0.00 N	40.56 2.17 0.00 N	37.47 2.30 0.00 N	39.17 2.55 0.00 N	41.20 2.78 0.00 N	39.61 2.70 0.00 N	40.45 2.84 0.00 N	40.89 2.89 0.00 N	40.02 2.89 0.00 N	37.78 2.75 0.00 N	39.84 2.86 0.00 N	39.96 2.96 0.00 N	40.92 3.11 0.00 N	42.99 3.21 0.00 N	41.92 3.01 0.00 N	34.94 2.34 0.00 N	32.65 1.95 0.00 N	31.31 1.57 0.00 N	
INDIAN POINT___2 23530	33.46 1.42 0.00 N	30.08 1.24 0.00 N	26.54 1.11 0.00 N	22.95 0.99 0.00 N	19.20 0.87 0.00 N	32.33 1.49 0.00 N	36.20 1.69 0.00 N	40.52 2.13 0.00 N	37.43 2.25 0.00 N	39.14 2.50 0.00 N	41.16 2.74 0.00 N	39.56 2.65 0.00 N	40.39 2.78 0.00 N	40.83 2.83 0.00 N	39.96 2.84 0.00 N	37.72 2.69 0.00 N	39.78 2.80 0.00 N	39.91 2.91 0.00 N	40.86 3.05 0.00 N	42.94 3.16 0.00 N	41.87 2.96 0.00 N	34.90 2.30 0.00 N	32.61 1.92 0.00 N	31.27 1.53 0.00 N	
INDIAN POINT___3 23531	33.39 1.36 0.00 N	30.03 1.19 0.00 N	26.50 1.06 0.00 N	22.91 0.95 0.00 N	19.16 0.84 0.00 N	32.27 1.43 0.00 N	36.13 1.62 0.00 N	40.44 2.05 0.00 N	37.34 2.17 0.00 N	39.05 2.42 0.00 N	41.07 2.64 0.00 N	39.46 2.55 0.00 N	40.30 2.70 0.00 N	40.74 2.74 0.00 N	39.87 2.75 0.00 N	37.64 2.61 0.00 N	39.70 2.72 0.00 N	39.82 2.82 0.00 N	40.77 2.95 0.00 N	42.83 3.06 0.00 N	41.77 2.86 0.00 N	34.82 2.22 0.00 N	32.54 1.84 0.00 N	31.21 1.47 0.00 N	
IP CORINTH___1	32.77	29.20	25.99	22.49	18.76	31.66	35.64	39.84	36.55	38.08	39.90	38.23	38.84	39.40	38.55	36.24	38.22	38.34	39.39	41.31	40.65	33.82	31.48	30.34	

23988	0.74 0.00 N	0.35 0.00 N	0.56 0.00 N	0.53 0.00 N	0.43 0.00 N	0.82 0.00 N	1.13 0.00 N	1.45 0.00 N	1.38 0.00 N	1.44 0.00 N	1.47 0.00 N	1.32 0.00 N	1.23 0.00 N	1.40 0.00 N	1.43 0.00 N	1.21 0.00 N	1.23 0.00 N	1.33 0.00 N	1.57 0.00 N	1.53 0.00 N	1.74 0.00 N	1.23 0.00 N	0.78 0.00 N	0.59 0.00 N
IP____TICONDEROGA 23804	34.32 2.29 0.00 N	30.70 1.85 0.00 N	27.32 1.88 0.00 N	23.69 1.73 0.00 N	19.79 1.47 0.00 N	33.53 2.69 0.00 N	37.81 3.30 0.00 N	42.19 3.80 0.00 N	38.67 3.50 0.00 N	39.98 3.35 0.00 N	41.91 3.48 0.00 N	39.94 3.03 0.00 N	40.25 2.65 0.00 N	41.16 3.16 0.00 N	40.44 3.32 0.00 N	38.06 3.03 0.00 N	40.10 3.13 0.00 N	40.27 3.27 0.00 N	41.27 3.46 0.00 N	43.12 3.34 0.00 N	42.23 3.32 0.00 N	35.24 2.64 0.00 N	32.85 2.16 0.00 N	31.79 2.04 0.00 N
JARVIS____ 23743	32.00 -0.03 0.00 N	28.82 -0.03 0.00 N	25.41 -0.02 0.00 N	21.93 -0.02 0.00 N	18.32 -0.01 0.00 N	30.83 -0.01 0.00 N	34.51 0.00 0.00 N	38.38 -0.01 0.00 N	35.14 -0.04 0.00 N	36.60 -0.04 0.00 N	38.39 -0.04 0.00 N	36.87 -0.04 0.00 N	37.57 -0.04 0.00 N	37.96 -0.04 0.00 N	37.06 -0.06 0.00 N	34.96 -0.07 0.00 N	36.90 -0.07 0.00 N	36.95 -0.05 0.00 N	37.74 -0.08 0.00 N	39.71 -0.07 0.00 N	38.89 -0.02 0.00 N	32.55 -0.04 0.00 N	30.63 -0.06 0.00 N	29.70 -0.04 0.00 N
JENNISON____1 23625	33.08 1.05 0.00 N	29.74 0.90 0.00 N	26.18 0.75 0.00 N	22.60 0.64 0.00 N	18.91 0.58 0.00 N	31.85 1.01 0.00 N	35.93 1.42 0.00 N	40.24 1.85 0.00 N	36.90 1.73 0.00 N	38.38 1.75 0.00 N	40.14 1.71 0.00 N	38.51 1.60 0.00 N	39.30 1.70 0.00 N	39.51 1.51 0.00 N	38.57 1.45 0.00 N	36.37 1.34 0.00 N	38.46 1.48 0.00 N	38.56 1.55 0.00 N	39.59 1.77 0.00 N	41.69 1.92 0.00 N	40.53 1.62 0.00 N	33.84 1.24 0.00 N	31.80 1.11 0.00 N	30.58 0.84 0.00 N
JENNISON____2 23626	33.04 1.01 0.00 N	29.71 0.87 0.00 N	26.16 0.73 0.00 N	22.58 0.62 0.00 N	18.89 0.56 0.00 N	31.81 0.97 0.00 N	35.88 1.38 0.00 N	40.19 1.80 0.00 N	36.85 1.68 0.00 N	38.33 1.69 0.00 N	40.07 1.64 0.00 N	38.44 1.54 0.00 N	39.24 1.64 0.00 N	39.45 1.45 0.00 N	38.52 1.39 0.00 N	36.32 1.29 0.00 N	38.40 1.42 0.00 N	38.50 1.50 0.00 N	39.53 1.71 0.00 N	41.62 1.85 0.00 N	40.47 1.56 0.00 N	33.79 1.20 0.00 N	31.76 1.06 0.00 N	30.54 0.80 0.00 N
KEDC PORT_JEFF_GT2 24210	34.13 2.10 0.00 N	31.00 2.16 0.00 N	27.34 1.91 0.00 N	23.66 1.71 0.00 N	19.79 1.47 0.00 N	33.01 2.17 0.00 N	36.43 1.92 0.00 N	40.67 2.28 0.00 N	38.26 3.09 0.00 N	39.88 3.25 0.00 N	42.06 3.63 0.00 N	40.16 3.25 0.00 N	41.24 3.64 0.00 N	41.87 3.87 0.00 N	41.19 4.09 0.02 N	39.42 4.20 -0.19 N	41.30 4.29 -0.03 N	42.56 4.50 -1.07 N	41.90 4.42 0.34 N	44.33 4.55 0.00 N	43.26 4.35 0.00 N	36.14 3.54 0.00 N	33.27 2.57 0.00 N	31.40 1.66 0.00 N
KEDC PORT_JEFF_GT3 24211	34.13 2.10 0.00 N	31.00 2.16 0.00 N	27.34 1.91 0.00 N	23.66 1.71 0.00 N	19.79 1.47 0.00 N	33.01 2.17 0.00 N	36.43 1.92 0.00 N	40.67 2.28 0.00 N	38.26 3.09 0.00 N	39.88 3.25 0.00 N	42.06 3.63 0.00 N	40.16 3.25 0.00 N	41.24 3.64 0.00 N	41.87 3.87 0.00 N	41.19 4.09 0.02 N	39.42 4.20 -0.19 N	41.30 4.29 -0.03 N	42.56 4.50 -1.07 N	41.90 4.42 0.34 N	44.33 4.55 0.00 N	43.26 4.35 0.00 N	36.14 3.54 0.00 N	33.27 2.57 0.00 N	31.40 1.66 0.00 N
KEDC_GLWD_GT4 24219	33.87 1.83 0.00 N	30.59 1.75 0.00 N	26.97 1.54 0.00 N	23.31 1.35 0.00 N	19.50 1.18 0.00 N	32.75 1.91 0.00 N	36.50 1.99 0.00 N	40.84 2.45 0.00 N	37.98 2.81 0.00 N	39.70 3.07 0.00 N	41.92 3.49 0.00 N	40.27 3.36 0.00 N	41.14 3.53 0.00 N	41.60 3.60 0.00 N	40.77 3.67 0.02 N	38.79 3.57 -0.19 N	40.73 3.72 -0.03 N	41.87 3.81 -1.07 N	41.16 3.69 0.34 N	43.75 3.98 0.00 N	42.68 3.77 0.00 N	35.66 3.05 -0.01 N	33.13 2.44 0.00 N	31.61 1.87 0.00 N
KEDC_GLWD_GT5 24220	33.87 1.83 0.00 N	30.59 1.75 0.00 N	26.97 1.54 0.00 N	23.31 1.35 0.00 N	19.50 1.18 0.00 N	32.75 1.91 0.00 N	36.50 1.99 0.00 N	40.84 2.45 0.00 N	37.98 2.81 0.00 N	39.70 3.07 0.00 N	41.92 3.49 0.00 N	40.27 3.36 0.00 N	41.14 3.53 0.00 N	41.60 3.60 0.00 N	40.77 3.67 0.02 N	38.79 3.57 -0.19 N	40.73 3.72 -0.03 N	41.87 3.81 -1.07 N	41.16 3.69 0.34 N	43.75 3.98 0.00 N	42.68 3.77 0.00 N	35.66 3.05 -0.01 N	33.13 2.44 0.00 N	31.61 1.87 0.00 N
KENSICO____ 23655	33.61 1.58 0.00 N	30.23 1.39 0.00 N	26.67 1.24 0.00 N	23.05 1.10 0.00 N	19.29 0.96 0.00 N	32.47 1.64 0.00 N	36.37 1.86 0.00 N	40.71 2.32 0.00 N	37.61 2.44 0.00 N	39.36 2.72 0.00 N	41.40 2.97 0.00 N	39.79 2.88 0.00 N	40.64 3.04 0.00 N	41.09 3.09 0.00 N	40.24 3.09 -0.02 N	38.14 2.94 -0.17 N	40.08 3.06 -0.04 N	41.14 3.17 -0.98 N	41.20 3.28 -0.10 N	43.17 3.39 0.00 N	42.09 3.18 0.00 N	35.10 2.50 0.00 N	32.79 2.10 0.00 N	31.44 1.69 0.00 N
KIAC_JFK_GT1 23816	33.81 1.78 0.00 N	30.36 1.52 0.00 N	26.77 1.34 0.00 N	23.13 1.18 0.00 N	19.36 1.03 0.00 N	32.56 1.72 0.00 N	36.45 1.94 0.00 N	40.76 2.37 0.00 N	37.70 2.53 0.00 N	39.40 2.77 0.00 N	41.28 2.85 0.00 N	39.74 2.83 0.00 N	40.59 2.99 0.00 N	41.04 3.03 -0.01 N	40.93 3.12 -0.69 N	44.89 2.99 -6.87 N	41.45 3.06 -1.40 N	78.76 3.19 -38.57 N	44.88 3.25 -3.81 N	43.07 3.30 0.00 N	42.01 3.10 0.00 N	35.07 2.48 0.00 N	32.85 2.15 0.00 N	31.56 1.81 0.00 N
KIAC_JFK_GT2 23817	33.81 1.78 0.00 N	30.36 1.52 0.00 N	26.77 1.34 0.00 N	23.13 1.18 0.00 N	19.36 1.03 0.00 N	32.56 1.72 0.00 N	36.45 1.94 0.00 N	40.76 2.37 0.00 N	37.70 2.53 0.00 N	39.40 2.77 0.00 N	41.28 2.85 0.00 N	39.74 2.83 0.00 N	40.59 2.99 0.00 N	41.04 3.03 -0.01 N	40.93 3.12 -0.69 N	44.89 2.99 -6.87 N	41.45 3.06 -1.40 N	78.76 3.19 -38.57 N	44.88 3.25 -3.81 N	43.07 3.30 0.00 N	42.01 3.10 0.00 N	35.07 2.48 0.00 N	32.85 2.15 0.00 N	31.56 1.81 0.00 N
KINTIGH____ 23543	31.23 -0.80 0.00 N	28.50 -0.34 0.00 N	25.01 -0.42 0.00 N	21.45 -0.51 0.00 N	17.83 -0.49 0.00 N	30.08 -0.76 0.00 N	33.14 -1.37 0.00 N	36.28 -2.11 0.00 N	33.07 -2.10 0.00 N	34.04 -2.59 0.00 N	35.46 -2.97 0.00 N	34.02 -2.89 0.00 N	34.57 -3.03 0.00 N	34.92 -3.08 0.00 N	34.06 -3.07 0.00 N	32.33 -2.70 0.00 N	34.03 -2.96 0.00 N	33.68 -3.32 0.00 N	34.28 -3.54 0.00 N	36.24 -3.54 0.00 N	35.34 -3.57 0.00 N	30.33 -2.26 0.00 N	29.36 -1.33 0.00 N	28.99 -0.75 0.00 N
LEDERLE____ 23769	33.88 1.84 0.00 N	30.45 1.61 0.00 N	26.87 1.43 0.00 N	23.23 1.27 0.00 N	19.44 1.11 0.00 N	32.73 1.90 0.00 N	36.69 2.17 0.00 N	41.33 2.94 0.00 N	38.17 3.00 0.00 N	39.92 3.29 0.00 N	41.95 3.52 0.00 N	40.30 3.40 0.00 N	41.17 3.57 0.00 N	41.61 3.61 0.00 N	40.74 3.62 0.00 N	38.45 3.43 0.00 N	40.56 3.58 0.00 N	40.65 3.64 0.00 N	41.42 3.60 0.00 N	43.55 3.77 0.00 N	42.46 3.55 0.00 N	35.37 2.77 0.00 N	33.06 2.37 0.00 N	31.68 1.93 0.00 N

LINDEN COGEN____ 23786	33.72 1.70 0.00 N	30.30 1.46 0.00 N	26.72 1.29 0.00 N	23.09 1.13 0.00 N	19.33 1.01 0.00 N	32.58 1.74 0.00 N	36.51 1.99 0.00 N	40.89 2.50 0.00 N	37.81 2.64 0.00 N	39.60 2.97 0.00 N	41.66 3.23 0.00 N	40.08 3.17 0.00 N	40.93 3.33 0.00 N	41.39 3.38 -0.01 N	41.19 3.40 -0.66 N	44.92 3.25 -6.64 N	41.75 3.41 -1.37 N	77.80 3.51 -37.29 N	45.08 3.57 -3.68 N	43.42 3.64 0.00 N	42.32 3.41 0.00 N	35.27 2.68 0.00 N	32.95 2.25 0.00 N	31.57 1.82 0.00 N
LIPA_MISC_IPP 23656	34.02 1.99 0.00 N	30.93 2.08 0.00 N	27.30 1.87 0.00 N	23.63 1.68 0.00 N	19.76 1.44 0.00 N	32.91 2.07 0.00 N	36.25 1.74 0.00 N	40.52 2.13 0.00 N	38.01 2.84 0.00 N	39.57 2.94 0.00 N	41.79 3.36 0.00 N	39.99 3.08 0.00 N	40.92 3.32 0.00 N	41.49 3.34 0.00 N	40.82 3.72 0.02 N	39.08 3.85 -0.19 N	40.92 3.90 -0.03 N	42.18 4.12 -1.07 N	41.55 4.07 0.34 N	43.98 4.20 0.00 N	42.94 4.03 0.00 N	35.84 3.25 0.00 N	32.95 2.25 0.00 N	31.07 1.32 0.00 N
LITTLE FALLS____HYD 24013	33.65 1.62 0.00 N	30.27 1.43 0.00 N	26.71 1.28 0.00 N	23.13 1.17 0.00 N	19.33 1.00 0.00 N	32.44 1.60 0.00 N	36.42 1.91 0.00 N	40.67 2.28 0.00 N	37.28 2.11 0.00 N	38.92 2.29 0.00 N	40.83 2.41 0.00 N	39.27 2.36 0.00 N	39.99 2.38 0.00 N	40.31 2.31 0.00 N	39.43 2.31 0.00 N	37.15 2.12 0.00 N	39.20 2.21 0.00 N	39.38 2.37 0.00 N	40.40 2.58 0.00 N	42.42 2.64 0.00 N	41.39 2.48 0.00 N	34.64 2.04 0.00 N	32.47 1.78 0.00 N	31.25 1.51 0.00 N
LI_NEWBRIDGE____DRP 323616	33.74 1.71 0.00 N	30.65 1.81 0.00 N	27.01 1.57 0.00 N	23.34 1.38 0.00 N	19.53 1.20 0.00 N	32.68 1.84 0.00 N	36.20 1.69 0.00 N	40.49 2.10 0.00 N	37.95 2.78 0.00 N	39.52 2.89 0.00 N	41.80 3.37 0.00 N	40.08 3.17 0.00 N	40.91 3.30 0.00 N	41.41 3.41 0.00 N	40.70 3.59 0.02 N	38.87 3.65 -0.19 N	40.77 3.76 -0.03 N	41.94 3.87 -1.07 N	41.08 3.60 0.34 N	43.53 3.75 0.00 N	42.49 3.58 0.00 N	35.58 2.98 0.00 N	32.95 2.26 0.00 N	31.34 1.60 0.00 N
LONG_LAKE_PHOENIX 24014	31.56 -0.47 0.00 N	28.43 -0.42 0.00 N	25.04 -0.39 0.00 N	21.60 -0.35 0.00 N	18.00 -0.32 0.00 N	30.34 -0.50 0.00 N	34.03 -0.48 0.00 N	37.86 -0.53 0.00 N	34.65 -0.52 0.00 N	36.05 -0.59 0.00 N	37.77 -0.66 0.00 N	36.27 -0.64 0.00 N	36.93 -0.67 0.00 N	37.31 -0.69 0.00 N	36.45 -0.68 0.00 N	34.41 -0.62 0.00 N	36.39 -0.59 0.00 N	36.37 -0.64 0.00 N	37.23 -0.59 0.00 N	39.20 -0.57 0.00 N	38.29 -0.62 0.00 N	32.10 -0.49 0.00 N	30.29 -0.40 0.00 N	29.40 -0.34 0.00 N
LOVETT____3 23632	33.31 1.28 0.00 N	29.96 1.11 0.00 N	26.43 1.00 0.00 N	22.85 0.90 0.00 N	19.12 0.80 0.00 N	32.20 1.37 0.00 N	36.00 1.49 0.00 N	39.76 1.38 0.00 N	36.72 1.55 0.00 N	38.37 1.74 0.00 N	40.42 2.00 0.00 N	38.86 1.95 0.00 N	39.65 2.05 0.00 N	40.10 2.10 0.00 N	39.24 2.11 0.00 N	37.04 2.01 0.00 N	39.05 2.07 0.00 N	39.29 2.28 0.00 N	40.73 2.92 0.00 N	42.74 2.97 0.00 N	41.68 2.77 0.00 N	34.72 2.13 0.00 N	32.46 1.77 0.00 N	31.12 1.38 0.00 N
LOVETT____4 23642	33.54 1.51 0.00 N	30.16 1.31 0.00 N	26.61 1.18 0.00 N	23.01 1.05 0.00 N	19.25 0.93 0.00 N	32.42 1.58 0.00 N	36.29 1.78 0.00 N	40.56 2.17 0.00 N	37.46 2.29 0.00 N	39.16 2.53 0.00 N	41.20 2.77 0.00 N	39.59 2.69 0.00 N	40.43 2.82 0.00 N	40.87 2.87 0.00 N	40.00 2.87 0.00 N	37.75 2.72 0.00 N	39.81 2.83 0.00 N	39.95 2.95 0.00 N	40.97 3.16 0.00 N	43.05 3.27 0.00 N	41.99 3.07 0.00 N	34.98 2.39 0.00 N	32.70 2.00 0.00 N	31.35 1.61 0.00 N
LOVETT____5 23593	33.54 1.51 0.00 N	30.16 1.31 0.00 N	26.61 1.18 0.00 N	23.01 1.05 0.00 N	19.25 0.93 0.00 N	32.42 1.58 0.00 N	36.29 1.78 0.00 N	40.56 2.17 0.00 N	37.46 2.29 0.00 N	39.16 2.53 0.00 N	41.20 2.77 0.00 N	39.59 2.69 0.00 N	40.43 2.82 0.00 N	40.87 2.87 0.00 N	40.00 2.87 0.00 N	37.75 2.72 0.00 N	39.81 2.83 0.00 N	39.95 2.95 0.00 N	40.97 3.16 0.00 N	43.05 3.27 0.00 N	41.99 3.07 0.00 N	34.98 2.39 0.00 N	32.70 2.00 0.00 N	31.35 1.61 0.00 N
LOWER RAQUET____HYD 24057	30.65 -1.39 0.00 N	27.70 -1.15 0.00 N	24.27 -1.16 0.00 N	21.03 -0.93 0.00 N	17.67 -0.66 0.00 N	29.79 -1.05 0.00 N	33.75 -0.76 0.00 N	36.59 -1.80 0.00 N	32.38 -2.79 0.00 N	33.17 -3.46 0.00 N	35.19 -3.24 0.00 N	33.87 -3.04 0.00 N	34.11 -3.50 0.00 N	34.50 -3.50 0.00 N	33.22 -3.91 0.00 N	31.04 -3.99 0.00 N	32.92 -4.07 0.00 N	32.66 -4.35 0.00 N	32.04 -5.78 0.00 N	34.16 -5.62 0.00 N	34.68 -4.23 0.00 N	29.40 -3.20 0.00 N	28.12 -2.57 0.00 N	27.55 -2.19 0.00 N
LOWER____HUDSON 24059	33.14 1.11 0.00 N	29.77 0.92 0.00 N	26.33 0.90 0.00 N	22.79 0.84 0.00 N	19.02 0.69 0.00 N	31.96 1.12 0.00 N	35.63 1.11 0.00 N	39.69 1.30 0.00 N	36.36 1.19 0.00 N	37.91 1.28 0.00 N	39.80 1.37 0.00 N	38.24 1.33 0.00 N	39.00 1.40 0.00 N	39.39 1.39 0.00 N	38.50 1.37 0.00 N	36.27 1.24 0.00 N	38.23 1.25 0.00 N	38.36 1.35 0.00 N	39.30 1.48 0.00 N	41.20 1.42 0.00 N	40.32 1.41 0.00 N	33.66 1.07 0.00 N	31.54 0.85 0.00 N	30.51 0.77 0.00 N
LWR____OSWEGATCHIE_HYD 23850	30.83 -1.20 0.00 N	27.79 -1.06 0.00 N	24.37 -1.06 0.00 N	21.08 -0.87 0.00 N	17.68 -0.64 0.00 N	29.88 -0.96 0.00 N	33.89 -0.62 0.00 N	37.05 -1.34 0.00 N	32.99 -2.18 0.00 N	33.99 -2.65 0.00 N	35.90 -2.53 0.00 N	34.50 -2.41 0.00 N	34.85 -2.76 0.00 N	35.22 -2.78 0.00 N	34.10 -3.03 0.00 N	32.03 -3.00 0.00 N	34.22 -2.76 0.00 N	34.12 -2.89 0.00 N	34.18 -3.64 0.00 N	36.27 -3.51 0.00 N	36.17 -2.75 0.00 N	30.41 -2.18 0.00 N	28.85 -1.84 0.00 N	28.07 -1.67 0.00 N
LYONS_FALL_HYD 23570	31.57 -0.46 0.00 N	28.39 -0.45 0.00 N	24.95 -0.48 0.00 N	21.54 -0.41 0.00 N	18.03 -0.30 0.00 N	30.46 -0.38 0.00 N	34.42 -0.09 0.00 N	38.14 -0.25 0.00 N	34.53 -0.64 0.00 N	35.84 -0.80 0.00 N	37.64 -0.79 0.00 N	36.12 -0.79 0.00 N	36.68 -0.92 0.00 N	37.05 -0.95 0.00 N	36.08 -1.04 0.00 N	34.04 -0.98 0.00 N	36.29 -0.69 0.00 N	36.32 -0.69 0.00 N	37.06 -0.76 0.00 N	39.15 -0.63 0.00 N	38.40 -0.51 0.00 N	32.07 -0.53 0.00 N	30.19 -0.51 0.00 N	29.19 -0.55 0.00 N
MADISON____COUNTY_LFGE 323628	32.32 0.28 0.00 N	29.07 0.23 0.00 N	25.58 0.15 0.00 N	22.08 0.12 0.00 N	18.45 0.13 0.00 N	31.14 0.30 0.00 N	35.01 0.50 0.00 N	39.00 0.61 0.00 N	35.65 0.48 0.00 N	37.10 0.47 0.00 N	38.87 0.44 0.00 N	37.29 0.39 0.00 N	37.99 0.39 0.00 N	38.36 0.36 0.00 N	37.42 0.30 0.00 N	35.31 0.28 0.00 N	37.38 0.40 0.00 N	37.40 0.39 0.00 N	38.29 0.48 0.00 N	40.33 0.55 0.00 N	39.37 0.46 0.00 N	32.92 0.33 0.00 N	31.01 0.31 0.00 N	30.00 0.25 0.00 N
MAPLE RIDGE_WT_1 323574	31.21 -0.82 0.00 N	28.22 -0.62 0.00 N	24.80 -0.63 0.00 N	21.31 -0.64 0.00 N	17.81 -0.51 0.00 N	30.06 -0.77 0.00 N	33.72 -0.79 0.00 N	37.08 -1.30 0.00 N	33.70 -1.47 0.00 N	35.10 -1.54 0.00 N	37.04 -1.39 0.00 N	35.34 -1.57 0.00 N	35.46 -2.15 0.00 N	36.00 -2.00 0.00 N	34.90 -2.23 0.00 N	32.83 -2.19 0.00 N	34.70 -2.28 0.00 N	34.45 -2.56 0.00 N	34.54 -3.27 0.00 N	36.40 -3.38 0.00 N	36.19 -2.72 0.00 N	30.38 -2.22 0.00 N	28.63 -2.07 0.00 N	28.31 -1.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MAPLE_RIDGE_WT_2 323611	31.21 -0.82 0.00 N	28.22 -0.62 0.00 N	24.80 -0.63 0.00 N	21.31 -0.64 0.00 N	17.81 -0.51 0.00 N	30.06 -0.77 0.00 N	33.72 -0.79 0.00 N	37.08 -1.30 0.00 N	33.70 -1.47 0.00 N	35.10 -1.54 0.00 N	37.04 -1.39 0.00 N	35.34 -1.57 0.00 N	35.46 -2.15 0.00 N	36.00 -2.00 0.00 N	34.90 -2.23 0.00 N	32.83 -2.19 0.00 N	34.70 -2.28 0.00 N	34.45 -2.56 0.00 N	34.54 -3.27 0.00 N	36.40 -3.38 0.00 N	36.19 -2.72 0.00 N	30.38 -2.22 0.00 N	28.63 -2.07 0.00 N	28.31 -1.44 0.00 N		
MG INDUSTRY___DRP 24185	32.54 0.51 0.00 N	29.30 0.46 0.00 N	25.89 0.46 0.00 N	22.40 0.44 0.00 N	18.70 0.37 0.00 N	31.40 0.57 0.00 N	35.04 0.52 0.00 N	38.98 0.59 0.00 N	35.70 0.53 0.00 N	37.23 0.59 0.00 N	39.07 0.64 0.00 N	37.42 0.52 0.00 N	38.16 0.56 0.00 N	38.59 0.59 0.00 N	37.73 0.60 0.00 N	35.58 0.56 0.00 N	37.52 0.54 0.00 N	37.61 0.61 0.00 N	38.47 0.65 0.00 N	40.37 0.59 0.00 N	39.54 0.62 0.00 N	33.07 0.47 0.00 N	31.08 0.39 0.00 N	30.19 0.44 0.00 N		
MID___OSWEGATCHIE_HYD 23849	30.83 -1.20 0.00 N	27.79 -1.06 0.00 N	24.37 -1.06 0.00 N	21.08 -0.87 0.00 N	17.68 -0.64 0.00 N	29.88 -0.96 0.00 N	33.89 -0.62 0.00 N	37.05 -1.34 0.00 N	32.99 -2.18 0.00 N	33.99 -2.65 0.00 N	35.90 -2.53 0.00 N	34.50 -2.41 0.00 N	34.85 -2.76 0.00 N	35.22 -2.78 0.00 N	34.10 -3.03 0.00 N	32.03 -3.00 0.00 N	34.22 -2.76 0.00 N	34.12 -2.89 0.00 N	34.18 -3.64 0.00 N	36.27 -3.51 0.00 N	36.17 -2.75 0.00 N	30.41 -2.18 0.00 N	28.85 -1.84 0.00 N	28.07 -1.67 0.00 N		
MID___RAQUETTE_HYD 23851	30.65 -1.39 0.00 N	27.70 -1.15 0.00 N	24.27 -1.16 0.00 N	21.03 -0.93 0.00 N	17.67 -0.66 0.00 N	29.79 -1.05 0.00 N	33.75 -0.76 0.00 N	36.59 -1.80 0.00 N	32.38 -2.79 0.00 N	33.17 -3.46 0.00 N	35.19 -3.24 0.00 N	33.87 -3.04 0.00 N	34.11 -3.50 0.00 N	34.50 -3.50 0.00 N	33.22 -3.91 0.00 N	31.04 -3.99 0.00 N	32.92 -4.07 0.00 N	32.66 -4.35 0.00 N	32.04 -5.78 0.00 N	34.16 -5.62 0.00 N	34.68 -4.23 0.00 N	29.40 -3.20 0.00 N	28.12 -2.57 0.00 N	27.55 -2.19 0.00 N		
MILLIKEN___1 23584	31.86 -0.17 0.00 N	28.78 -0.07 0.00 N	25.33 -0.10 0.00 N	21.85 -0.10 0.00 N	18.21 -0.12 0.00 N	30.68 -0.16 0.00 N	34.41 -0.11 0.00 N	38.22 -0.17 0.00 N	34.98 -0.19 0.00 N	36.37 -0.26 0.00 N	37.96 -0.47 0.00 N	36.44 -0.47 0.00 N	37.17 -0.43 0.00 N	37.47 -0.52 0.00 N	36.59 -0.53 0.00 N	34.56 -0.47 0.00 N	36.61 -0.37 0.00 N	36.68 -0.32 0.00 N	37.60 -0.22 0.00 N	39.60 -0.18 0.00 N	38.55 -0.36 0.00 N	32.35 -0.24 0.00 N	30.55 -0.14 0.00 N	29.74 0.00 0.00 N		
MILLIKEN___2 23585	31.86 -0.17 0.00 N	28.78 -0.07 0.00 N	25.33 -0.10 0.00 N	21.85 -0.10 0.00 N	18.21 -0.12 0.00 N	30.68 -0.16 0.00 N	34.41 -0.11 0.00 N	38.22 -0.17 0.00 N	34.98 -0.19 0.00 N	36.37 -0.26 0.00 N	37.96 -0.47 0.00 N	36.44 -0.47 0.00 N	37.17 -0.43 0.00 N	37.47 -0.52 0.00 N	36.59 -0.53 0.00 N	34.56 -0.47 0.00 N	36.61 -0.37 0.00 N	36.68 -0.32 0.00 N	37.60 -0.22 0.00 N	39.60 -0.18 0.00 N	38.55 -0.36 0.00 N	32.35 -0.24 0.00 N	30.55 -0.14 0.00 N	29.74 0.00 0.00 N		
MILLIKEN___DIESEL 23629	31.86 -0.17 0.00 N	28.78 -0.07 0.00 N	25.33 -0.10 0.00 N	21.85 -0.10 0.00 N	18.21 -0.12 0.00 N	30.68 -0.16 0.00 N	34.41 -0.11 0.00 N	38.22 -0.17 0.00 N	34.98 -0.19 0.00 N	36.37 -0.26 0.00 N	37.96 -0.47 0.00 N	36.44 -0.47 0.00 N	37.17 -0.43 0.00 N	37.47 -0.52 0.00 N	36.59 -0.53 0.00 N	34.56 -0.47 0.00 N	36.61 -0.37 0.00 N	36.68 -0.32 0.00 N	37.60 -0.22 0.00 N	39.60 -0.18 0.00 N	38.55 -0.36 0.00 N	32.35 -0.24 0.00 N	30.55 -0.14 0.00 N	29.74 0.00 0.00 N		
MILLSEAT___LFGE 323607	32.52 0.50 0.00 N	29.44 0.60 0.00 N	25.76 0.32 0.00 N	22.08 0.13 0.00 N	18.38 0.06 0.00 N	31.18 0.35 0.00 N	34.58 0.07 0.00 N	38.13 -0.26 0.00 N	34.76 -0.41 0.00 N	35.75 -0.89 0.00 N	37.23 -1.20 0.00 N	35.72 -1.20 0.00 N	36.26 -1.34 0.00 N	36.66 -1.34 0.00 N	35.78 -1.34 0.00 N	33.93 -1.10 0.00 N	35.70 -1.28 0.00 N	35.32 -1.69 0.00 N	36.05 -1.77 0.00 N	38.12 -1.66 0.00 N	37.11 -1.80 0.00 N	31.83 -0.77 0.00 N	30.82 0.13 0.00 N	30.11 0.37 0.00 N		
MODEL_CITY_ENERGY 24167	32.11 0.08 0.00 N	29.14 0.30 0.00 N	25.49 0.06 0.00 N	21.84 -0.11 0.00 N	18.17 -0.15 0.00 N	30.79 -0.05 0.00 N	33.96 -0.55 0.00 N	37.24 -1.15 0.00 N	33.90 -1.28 0.00 N	34.80 -1.84 0.00 N	36.19 -2.24 0.00 N	34.70 -2.20 0.00 N	35.23 -2.37 0.00 N	35.59 -2.40 0.00 N	34.72 -2.41 0.00 N	32.98 -2.05 0.00 N	34.68 -2.30 0.00 N	34.27 -2.73 0.00 N	34.84 -2.97 0.00 N	36.88 -2.89 0.00 N	35.96 -2.95 0.00 N	31.00 -1.60 0.00 N	30.20 -0.50 0.00 N	29.66 -0.09 0.00 N		
MODERN_LFGE___ 323580	32.11 0.08 0.00 N	29.14 0.30 0.00 N	25.49 0.06 0.00 N	21.84 -0.11 0.00 N	18.17 -0.15 0.00 N	30.79 -0.05 0.00 N	33.96 -0.55 0.00 N	37.24 -1.15 0.00 N	33.90 -1.28 0.00 N	34.80 -1.84 0.00 N	36.19 -2.24 0.00 N	34.70 -2.20 0.00 N	35.23 -2.37 0.00 N	35.59 -2.40 0.00 N	34.72 -2.41 0.00 N	32.98 -2.05 0.00 N	34.68 -2.30 0.00 N	34.27 -2.73 0.00 N	34.84 -2.97 0.00 N	36.88 -2.89 0.00 N	35.96 -2.95 0.00 N	31.00 -1.60 0.00 N	30.20 -0.50 0.00 N	29.66 -0.09 0.00 N		
MOHAWK_PAPER___DRP 24187	33.02 0.99 0.00 N	29.72 0.87 0.00 N	26.25 0.81 0.00 N	22.73 0.77 0.00 N	18.94 0.62 0.00 N	31.76 0.92 0.00 N	35.32 0.81 0.00 N	39.33 0.94 0.00 N	36.04 0.87 0.00 N	37.61 0.98 0.00 N	39.50 1.07 0.00 N	37.95 1.04 0.00 N	38.69 1.09 0.00 N	39.12 1.12 0.00 N	38.24 1.11 0.00 N	36.01 0.99 0.00 N	37.96 0.97 0.00 N	38.07 1.07 0.00 N	38.98 1.17 0.00 N	40.88 1.11 0.00 N	40.03 1.12 0.00 N	33.45 0.85 0.00 N	31.39 0.70 0.00 N	30.37 0.63 0.00 N		
MONGAUP___HYD 23641	33.91 1.88 0.00 N	30.49 1.65 0.00 N	26.90 1.47 0.00 N	23.25 1.30 0.00 N	19.45 1.13 0.00 N	32.82 1.98 0.00 N	36.85 2.34 0.00 N	41.12 2.73 0.00 N	37.86 2.69 0.00 N	39.55 2.91 0.00 N	41.52 3.09 0.00 N	39.87 2.96 0.00 N	40.72 3.12 0.00 N	41.13 3.13 0.00 N	40.26 3.14 0.00 N	38.00 2.97 0.00 N	40.10 3.12 0.00 N	40.21 3.20 0.00 N	41.27 3.45 0.00 N	43.34 3.57 0.00 N	42.27 3.35 0.00 N	35.23 2.63 0.00 N	32.94 2.25 0.00 N	31.63 1.89 0.00 N		
MONTAUK___DIESEL 23721	35.37 3.34 0.00 N	32.24 3.40 0.00 N	28.49 3.06 0.00 N	24.69 2.73 0.00 N	20.68 2.35 0.00 N	34.56 3.73 0.00 N	38.26 3.75 0.00 N	42.98 4.59 0.00 N	39.32 4.15 0.00 N	40.61 3.98 0.00 N	42.96 4.53 0.00 N	41.10 4.19 0.00 N	42.11 4.50 0.00 N	42.73 4.74 0.00 N	42.03 4.92 0.02 N	40.18 4.95 -0.19 N	42.13 5.11 -0.03 N	43.55 5.49 -1.07 N	43.35 5.88 0.34 N	46.41 6.63 0.00 N	45.61 6.70 0.00 N	37.89 5.30 0.00 N	34.66 3.97 0.00 N	32.48 2.73 0.00 N		
MUNSVILLE_WIND_PWR	33.49	30.06	26.44	22.78	19.11	32.13	36.48	41.02	37.63	39.04	40.74	38.96	39.63	39.72	38.69	36.45	38.46	38.76	39.84	41.86	40.54	33.77	31.56	30.39		

323609	1.46 0.00 N	1.22 0.00 N	1.01 0.00 N	0.83 0.00 N	0.79 0.00 N	1.29 0.00 N	1.96 0.00 N	2.62 0.00 N	2.46 0.00 N	2.40 0.00 N	2.31 0.00 N	2.05 0.00 N	2.02 0.00 N	1.72 0.00 N	1.57 0.00 N	1.42 0.00 N	1.48 0.00 N	1.75 0.00 N	2.02 0.00 N	2.08 0.00 N	1.63 0.00 N	1.17 0.00 N	0.86 0.00 N	0.65 0.00 N
N SALMON____HYD 24042	31.13 -0.90 0.00 N	27.95 -0.89 0.00 N	24.49 -0.94 0.00 N	21.12 -0.83 0.00 N	17.75 -0.58 0.00 N	30.05 -0.79 0.00 N	33.97 -0.54 0.00 N	36.99 -1.39 0.00 N	33.03 -2.14 0.00 N	33.86 -2.78 0.00 N	35.93 -2.50 0.00 N	34.59 -2.32 0.00 N	34.90 -2.71 0.00 N	35.24 -2.76 0.00 N	33.86 -3.27 0.00 N	31.56 -3.47 0.00 N	33.45 -3.53 0.00 N	33.04 -3.96 0.00 N	32.37 -5.44 0.00 N	34.63 -5.14 0.00 N	34.68 -4.24 0.00 N	29.20 -3.40 0.00 N	27.89 -2.81 0.00 N	27.16 -2.58 0.00 N
N.E_GEN_SANDY PD 24062	33.05 1.02 0.00 N	29.66 0.82 0.00 N	26.25 0.82 0.00 N	22.71 0.75 0.00 N	18.98 0.65 0.00 N	31.96 1.12 0.00 N	35.74 1.23 0.00 N	39.84 1.45 0.00 N	36.62 1.45 0.00 N	38.21 1.58 0.00 N	40.13 1.70 0.00 N	38.55 1.64 0.00 N	39.29 1.69 0.00 N	39.76 1.77 0.00 N	38.92 1.80 0.00 N	36.68 1.65 0.00 N	38.67 1.69 0.00 N	38.78 1.78 0.00 N	39.68 1.86 0.00 N	41.61 1.83 0.00 N	40.68 1.77 0.00 N	33.99 1.39 0.00 N	31.84 1.15 0.00 N	30.76 1.02 0.00 N
NARROWS_GT1_1 24228	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NARROWS_GT1_2 24229	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NARROWS_GT1_3 24230	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NARROWS_GT1_4 24231	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NARROWS_GT1_5 24232	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NARROWS_GT1_6 24233	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NARROWS_GT1_7 24234	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NARROWS_GT1_8 24235	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NARROWS_GT2_1 24236	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NARROWS_GT2_2 24237	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NARROWS_GT2_3 24238	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N

NARROWS_GT2_4 24239	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NARROWS_GT2_5 24240	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NARROWS_GT2_6 24241	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NARROWS_GT2_7 24242	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NARROWS_GT2_8 24243	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NEG CAPITAL___MECHNVIL 23645	33.16 1.13 0.00 N	29.74 0.89 0.00 N	26.27 0.83 0.00 N	22.74 0.79 0.00 N	18.96 0.64 0.00 N	31.90 1.07 0.00 N	35.66 1.14 0.00 N	39.81 1.42 0.00 N	36.49 1.32 0.00 N	38.04 1.41 0.00 N	39.92 1.49 0.00 N	38.36 1.45 0.00 N	39.21 1.60 0.00 N	39.54 1.54 0.00 N	38.63 1.51 0.00 N	36.39 1.36 0.00 N	38.35 1.37 0.00 N	38.48 1.48 0.00 N	39.47 1.65 0.00 N	41.41 1.64 0.00 N	40.51 1.60 0.00 N	33.82 1.23 0.00 N	31.66 0.97 0.00 N	30.57 0.83 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.24 -0.80 0.00 N	28.27 -0.57 0.00 N	24.82 -0.61 0.00 N	21.34 -0.61 0.00 N	17.78 -0.55 0.00 N	30.05 -0.78 0.00 N	33.54 -0.97 0.00 N	37.12 -1.27 0.00 N	33.91 -1.27 0.00 N	35.11 -1.52 0.00 N	36.69 -1.74 0.00 N	35.22 -1.69 0.00 N	35.85 -1.76 0.00 N	36.21 -1.79 0.00 N	35.34 -1.79 0.00 N	33.46 -1.57 0.00 N	35.27 -1.71 0.00 N	35.08 -1.92 0.00 N	35.87 -1.95 0.00 N	37.85 -1.93 0.00 N	36.89 -2.03 0.00 N	31.23 -1.37 0.00 N	29.77 -0.93 0.00 N	29.06 -0.69 0.00 N
NEG CENTRAL___DRP 24199	31.98 -0.05 0.00 N	28.86 0.02 0.00 N	25.38 -0.06 0.00 N	21.88 -0.07 0.00 N	18.26 -0.07 0.00 N	30.82 -0.02 0.00 N	34.55 0.04 0.00 N	38.42 0.03 0.00 N	35.12 -0.05 0.00 N	36.47 -0.16 0.00 N	38.10 -0.33 0.00 N	36.58 -0.32 0.00 N	37.35 -0.25 0.00 N	37.63 -0.36 0.00 N	36.75 -0.38 0.00 N	34.73 -0.30 0.00 N	36.78 -0.20 0.00 N	36.71 -0.29 0.00 N	37.62 -0.19 0.00 N	39.64 -0.14 0.00 N	38.61 -0.31 0.00 N	32.48 -0.11 0.00 N	30.74 0.05 0.00 N	29.79 0.04 0.00 N
NEG CENTRAL___INDECK 23768	32.82 0.79 0.00 N	29.68 0.83 0.00 N	26.03 0.59 0.00 N	22.38 0.43 0.00 N	18.66 0.33 0.00 N	31.62 0.79 0.00 N	35.39 0.87 0.00 N	39.23 0.84 0.00 N	35.82 0.64 0.00 N	37.05 0.42 0.00 N	38.57 0.14 0.00 N	36.97 0.06 0.00 N	37.80 0.20 0.00 N	38.21 0.21 0.00 N	37.33 0.21 0.00 N	35.20 0.17 0.00 N	37.03 0.05 0.00 N	36.77 -0.23 0.00 N	37.73 -0.09 0.00 N	39.88 0.10 0.00 N	38.85 -0.06 0.00 N	32.96 0.37 0.00 N	31.49 0.79 0.00 N	30.49 0.75 0.00 N
NEG CENTRAL___SENECA 23627	32.15 0.11 0.00 N	29.02 0.17 0.00 N	25.51 0.08 0.00 N	21.99 0.04 0.00 N	18.35 0.02 0.00 N	30.99 0.15 0.00 N	34.76 0.25 0.00 N	38.62 0.23 0.00 N	35.33 0.15 0.00 N	36.67 0.03 0.00 N	38.26 -0.17 0.00 N	36.72 -0.19 0.00 N	37.51 -0.09 0.00 N	37.77 -0.23 0.00 N	36.86 -0.26 0.00 N	34.83 -0.20 0.00 N	36.89 -0.09 0.00 N	36.75 -0.25 0.00 N	37.67 -0.15 0.00 N	39.73 -0.05 0.00 N	38.68 -0.23 0.00 N	32.60 0.00 0.00 N	30.95 0.25 0.00 N	29.94 0.20 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.56 0.53 0.00 N	29.36 0.52 0.00 N	25.82 0.39 0.00 N	22.27 0.32 0.00 N	18.60 0.28 0.00 N	31.44 0.61 0.00 N	35.34 0.83 0.00 N	39.34 0.95 0.00 N	35.93 0.76 0.00 N	37.30 0.66 0.00 N	38.83 0.40 0.00 N	37.26 0.35 0.00 N	38.03 0.42 0.00 N	38.33 0.33 0.00 N	37.42 0.30 0.00 N	35.36 0.34 0.00 N	37.54 0.56 0.00 N	37.63 0.63 0.00 N	38.64 0.83 0.00 N	40.69 0.91 0.00 N	39.57 0.66 0.00 N	33.20 0.60 0.00 N	31.24 0.54 0.00 N	30.37 0.62 0.00 N
NEG MILLWOOD___DRP 24198	33.66 1.62 0.00 N	30.25 1.41 0.00 N	26.69 1.26 0.00 N	23.07 1.11 0.00 N	19.30 0.97 0.00 N	32.53 1.69 0.00 N	36.49 1.98 0.00 N	40.80 2.41 0.00 N	37.58 2.40 0.00 N	39.28 2.65 0.00 N	41.24 2.81 0.00 N	39.66 2.75 0.00 N	40.49 2.89 0.00 N	40.92 2.92 0.00 N	40.02 2.90 0.00 N	37.77 2.74 0.00 N	39.84 2.86 0.00 N	39.98 2.98 0.00 N	40.98 3.17 0.00 N	43.04 3.26 0.00 N	41.98 3.07 0.00 N	34.99 2.40 0.00 N	32.74 2.04 0.00 N	31.48 1.73 0.00 N
NEG NORTH_FLCN_SEA 23793	31.41 -0.62 0.00 N	28.08 -0.76 0.00 N	24.63 -0.80 0.00 N	21.25 -0.70 0.00 N	17.86 -0.46 0.00 N	30.23 -0.61 0.00 N	34.11 -0.40 0.00 N	37.12 -1.27 0.00 N	33.25 -1.93 0.00 N	34.06 -2.57 0.00 N	36.11 -2.32 0.00 N	34.78 -2.13 0.00 N	35.12 -2.49 0.00 N	35.52 -2.48 0.00 N	34.14 -2.99 0.00 N	31.77 -3.26 0.00 N	33.62 -3.36 0.00 N	33.21 -3.79 0.00 N	32.50 -5.32 0.00 N	34.58 -5.20 0.00 N	34.53 -4.38 0.00 N	28.98 -3.62 0.00 N	27.71 -2.98 0.00 N	26.99 -2.75 0.00 N
NEG NORTH_KES_CHATGAY 23792	30.30 -1.73 0.00 N	27.13 -1.71 0.00 N	23.78 -1.64 0.00 N	20.52 -1.44 0.00 N	17.24 -1.08 0.00 N	29.11 -1.73 0.00 N	32.87 -1.64 0.00 N	35.72 -2.67 0.00 N	31.99 -3.18 0.00 N	32.74 -3.89 0.00 N	34.72 -3.71 0.00 N	33.42 -3.49 0.00 N	33.67 -3.94 0.00 N	34.17 -3.83 0.00 N	32.77 -4.35 0.00 N	30.48 -4.55 0.00 N	32.25 -4.73 0.00 N	32.50 -4.51 0.00 N	31.90 -5.92 0.00 N	34.05 -5.73 0.00 N	33.98 -4.93 0.00 N	28.72 -3.88 0.00 N	27.54 -3.16 0.00 N	26.80 -2.94 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	31.16 -0.88 0.00 N	27.85 -0.99 0.00 N	24.42 -1.01 0.00 N	21.07 -0.88 0.00 N	17.71 -0.62 0.00 N	29.97 -0.87 0.00 N	33.86 -0.65 0.00 N	36.87 -1.52 0.00 N	33.03 -2.14 0.00 N	33.81 -2.82 0.00 N	35.84 -2.59 0.00 N	34.51 -2.40 0.00 N	34.79 -2.81 0.00 N	35.29 -2.71 0.00 N	33.86 -3.26 0.00 N	31.50 -3.53 0.00 N	33.35 -3.63 0.00 N	33.03 -3.97 0.00 N	32.38 -5.44 0.00 N	34.52 -5.26 0.00 N	34.46 -4.45 0.00 N	28.92 -3.68 0.00 N	27.63 -3.07 0.00 N	26.90 -2.84 0.00 N	
NEG NORTH___LWR_SARANAC 23913	31.16 -0.88 0.00 N	27.85 -0.99 0.00 N	24.42 -1.01 0.00 N	21.07 -0.88 0.00 N	17.71 -0.62 0.00 N	29.97 -0.87 0.00 N	33.86 -0.65 0.00 N	36.87 -1.52 0.00 N	33.03 -2.14 0.00 N	33.81 -2.82 0.00 N	35.84 -2.59 0.00 N	34.51 -2.40 0.00 N	34.79 -2.81 0.00 N	35.29 -2.71 0.00 N	33.86 -3.26 0.00 N	31.50 -3.53 0.00 N	33.35 -3.63 0.00 N	33.03 -3.97 0.00 N	32.38 -5.44 0.00 N	34.52 -5.26 0.00 N	34.46 -4.45 0.00 N	28.92 -3.68 0.00 N	27.63 -3.07 0.00 N	26.90 -2.84 0.00 N	
NEG NORTH___PLATTSBURG 23628	31.16 -0.88 0.00 N	27.85 -0.99 0.00 N	24.42 -1.01 0.00 N	21.07 -0.88 0.00 N	17.71 -0.62 0.00 N	29.97 -0.87 0.00 N	33.86 -0.65 0.00 N	36.87 -1.52 0.00 N	33.03 -2.14 0.00 N	33.81 -2.82 0.00 N	35.84 -2.59 0.00 N	34.51 -2.40 0.00 N	34.79 -2.81 0.00 N	35.29 -2.71 0.00 N	33.86 -3.26 0.00 N	31.50 -3.53 0.00 N	33.35 -3.63 0.00 N	33.03 -3.97 0.00 N	32.38 -5.44 0.00 N	34.52 -5.26 0.00 N	34.46 -4.45 0.00 N	28.92 -3.68 0.00 N	27.63 -3.07 0.00 N	26.90 -2.84 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	32.36 0.33 0.00 N	29.34 0.50 0.00 N	25.67 0.23 0.00 N	22.00 0.04 0.00 N	18.31 -0.01 0.00 N	31.03 0.19 0.00 N	34.28 -0.23 0.00 N	37.66 -0.73 0.00 N	34.30 -0.88 0.00 N	35.21 -1.42 0.00 N	36.64 -1.79 0.00 N	35.14 -1.76 0.00 N	35.69 -1.92 0.00 N	36.05 -1.95 0.00 N	35.17 -1.96 0.00 N	33.38 -1.65 0.00 N	35.12 -1.86 0.00 N	34.71 -2.29 0.00 N	35.34 -2.48 0.00 N	37.39 -2.39 0.00 N	36.43 -2.48 0.00 N	31.36 -1.24 0.00 N	30.51 -0.19 0.00 N	29.91 0.17 0.00 N	
NEG WEST___LANCASTR 23811	31.57 -0.46 0.00 N	28.62 -0.23 0.00 N	25.11 -0.32 0.00 N	21.61 -0.34 0.00 N	18.02 -0.31 0.00 N	30.37 -0.47 0.00 N	33.61 -0.90 0.00 N	37.07 -1.32 0.00 N	33.84 -1.33 0.00 N	34.97 -1.67 0.00 N	36.33 -2.11 0.00 N	34.88 -2.04 0.00 N	35.68 -1.92 0.00 N	35.87 -2.13 0.00 N	35.03 -2.09 0.00 N	33.20 -1.83 0.00 N	35.14 -1.84 0.00 N	34.83 -2.17 0.00 N	35.60 -2.22 0.00 N	37.62 -2.16 0.00 N	36.59 -2.32 0.00 N	31.24 -1.36 0.00 N	30.25 -0.45 0.00 N	29.32 -0.43 0.00 N	
NEG_PENN_ALLEGHNY 23528	32.30 0.27 0.00 N	29.11 0.27 0.00 N	25.66 0.22 0.00 N	22.17 0.21 0.00 N	18.51 0.19 0.00 N	31.14 0.30 0.00 N	34.87 0.36 0.00 N	38.83 0.44 0.00 N	35.58 0.41 0.00 N	37.06 0.43 0.00 N	38.75 0.33 0.00 N	37.24 0.33 0.00 N	38.11 0.50 0.00 N	38.37 0.37 0.00 N	37.49 0.37 0.00 N	35.38 0.35 0.00 N	37.50 0.52 0.00 N	37.45 0.45 0.00 N	38.35 0.53 0.00 N	40.38 0.60 0.00 N	39.35 0.44 0.00 N	32.99 0.40 0.00 N	31.23 0.53 0.00 N	30.09 0.35 0.00 N	
NEG___GEN_MONROE 24207	32.48 0.45 0.00 N	29.41 0.57 0.00 N	25.78 0.35 0.00 N	22.13 0.18 0.00 N	18.44 0.11 0.00 N	31.25 0.41 0.00 N	34.88 0.37 0.00 N	38.61 0.22 0.00 N	35.21 0.04 0.00 N	36.33 -0.30 0.00 N	37.90 -0.53 0.00 N	36.35 -0.56 0.00 N	37.03 -0.58 0.00 N	37.38 -0.62 0.00 N	36.49 -0.63 0.00 N	34.55 -0.48 0.00 N	36.38 -0.60 0.00 N	36.10 -0.90 0.00 N	36.96 -0.86 0.00 N	39.04 -0.73 0.00 N	37.99 -0.92 0.00 N	32.30 -0.30 0.00 N	30.96 0.26 0.00 N	30.20 0.46 0.00 N	
NEPA___ENERGY 23901	31.20 -0.83 0.00 N	28.33 -0.52 0.00 N	24.94 -0.48 0.00 N	21.59 -0.36 0.00 N	18.04 -0.29 0.00 N	30.19 -0.65 0.00 N	33.43 -1.08 0.00 N	36.94 -1.45 0.00 N	33.76 -1.41 0.00 N	35.10 -1.54 0.00 N	36.38 -2.04 0.00 N	35.01 -1.90 0.00 N	35.98 -1.62 0.00 N	36.06 -1.94 0.00 N	35.28 -1.84 0.00 N	33.34 -1.69 0.00 N	35.54 -1.44 0.00 N	35.32 -1.69 0.00 N	36.22 -1.60 0.00 N	38.14 -1.64 0.00 N	37.00 -1.92 0.00 N	31.37 -1.23 0.00 N	30.34 -0.36 0.00 N	29.12 -0.62 0.00 N	
NEVERSINK___HYD 23608	33.82 1.79 0.00 N	30.86 2.02 0.00 N	27.50 2.07 0.00 N	23.99 2.04 0.00 N	20.17 1.85 0.00 N	34.09 3.25 0.00 N	38.07 3.56 0.00 N	41.96 3.58 0.00 N	38.10 2.92 0.00 N	39.19 2.56 0.00 N	40.91 2.48 0.00 N	39.02 2.11 0.00 N	39.86 2.26 0.00 N	40.05 2.05 0.00 N	39.22 2.09 0.00 N	36.71 1.68 0.00 N	38.55 1.57 0.00 N	38.73 1.73 0.00 N	40.05 2.23 0.00 N	42.80 3.02 0.00 N	41.83 2.91 0.00 N	34.77 2.17 0.00 N	32.51 1.81 0.00 N	31.32 1.58 0.00 N	
NEWTON___FALLS_HYD 23847	30.83 -1.20 0.00 N	27.79 -1.06 0.00 N	24.37 -1.06 0.00 N	21.08 -0.87 0.00 N	17.68 -0.64 0.00 N	29.88 -0.96 0.00 N	33.89 -0.62 0.00 N	37.05 -1.34 0.00 N	32.99 -2.18 0.00 N	33.99 -2.65 0.00 N	35.90 -2.53 0.00 N	34.50 -2.41 0.00 N	34.85 -2.76 0.00 N	35.22 -2.78 0.00 N	34.10 -3.03 0.00 N	32.03 -3.00 0.00 N	34.22 -2.76 0.00 N	34.12 -2.89 0.00 N	34.18 -3.64 0.00 N	36.27 -3.51 0.00 N	36.17 -2.75 0.00 N	30.41 -2.18 0.00 N	28.85 -1.84 0.00 N	28.07 -1.67 0.00 N	
NIAGARA___ 23760	31.69 -0.34 0.00 N	28.79 -0.06 0.00 N	25.19 -0.24 0.00 N	21.58 -0.38 0.00 N	17.95 -0.38 0.00 N	30.38 -0.46 0.00 N	33.43 -1.08 0.00 N	36.58 -1.81 0.00 N	33.29 -1.88 0.00 N	34.14 -2.49 0.00 N	35.50 -2.93 0.00 N	34.04 -2.87 0.00 N	34.55 -3.05 0.00 N	34.90 -3.10 0.00 N	34.03 -3.10 0.00 N	32.35 -2.68 0.00 N	34.00 -2.98 0.00 N	33.58 -3.43 0.00 N	34.08 -3.74 0.00 N	36.09 -3.68 0.00 N	35.21 -3.70 0.00 N	30.41 -2.19 0.00 N	29.67 -1.03 0.00 N	29.23 -0.51 0.00 N	
NINE_MILE_1 23575	31.25 -0.78 0.00 N	28.17 -0.67 0.00 N	24.81 -0.62 0.00 N	21.40 -0.55 0.00 N	17.84 -0.49 0.00 N	30.02 -0.82 0.00 N	33.60 -0.91 0.00 N	37.34 -1.05 0.00 N	34.18 -0.99 0.00 N	35.54 -1.09 0.00 N	37.26 -1.17 0.00 N	35.77 -1.14 0.00 N	36.44 -1.16 0.00 N	36.82 -1.18 0.00 N	35.97 -1.16 0.00 N	33.95 -1.08 0.00 N	35.87 -1.12 0.00 N	35.84 -1.16 0.00 N	36.64 -1.18 0.00 N	38.57 -1.20 0.00 N	37.70 -1.21 0.00 N	31.65 -0.95 0.00 N	29.88 -0.82 0.00 N	29.04 -0.70 0.00 N	
NINE_MILE_2 23744	31.26 -0.77 0.00 N	28.17 -0.67 0.00 N	24.81 -0.62 0.00 N	21.41 -0.55 0.00 N	17.84 -0.49 0.00 N	30.02 -0.82 0.00 N	33.60 -0.91 0.00 N	37.34 -1.05 0.00 N	34.18 -0.99 0.00 N	35.55 -1.08 0.00 N	37.27 -1.16 0.00 N	35.78 -1.12 0.00 N	36.44 -1.16 0.00 N	36.82 -1.18 0.00 N	35.97 -1.16 0.00 N	33.95 -1.08 0.00 N	35.87 -1.11 0.00 N	35.85 -1.16 0.00 N	36.65 -1.17 0.00 N	38.57 -1.20 0.00 N	37.72 -1.20 0.00 N	31.65 -0.95 0.00 N	29.88 -0.82 0.00 N	29.05 -0.70 0.00 N	
NM_CAPITAL___DRP	32.88	29.62	26.17	22.66	18.88	31.63	35.09	39.03	35.76	37.32	39.18	37.65	38.41	38.83	37.96	35.75	37.67	37.78	38.67	40.55	39.70	33.18	31.15	30.19	

24208	0.85 0.00 N	0.77 0.00 N	0.74 0.00 N	0.71 0.00 N	0.56 0.00 N	0.79 0.00 N	0.58 0.00 N	0.64 0.00 N	0.59 0.00 N	0.69 0.00 N	0.75 0.00 N	0.75 0.00 N	0.81 0.00 N	0.83 0.00 N	0.83 0.00 N	0.72 0.00 N	0.69 0.00 N	0.78 0.00 N	0.85 0.00 N	0.78 0.00 N	0.79 0.00 N	0.59 0.00 N	0.46 0.00 N	0.45 0.00 N
NM_CENTRAL___DRP 24181	31.87 -0.16 0.00 N	28.71 -0.13 0.00 N	25.28 -0.15 0.00 N	21.81 -0.15 0.00 N	18.19 -0.14 0.00 N	30.61 -0.23 0.00 N	34.27 -0.24 0.00 N	38.14 -0.25 0.00 N	34.92 -0.25 0.00 N	36.33 -0.30 0.00 N	38.07 -0.36 0.00 N	36.57 -0.34 0.00 N	37.27 -0.33 0.00 N	37.63 -0.37 0.00 N	36.76 -0.37 0.00 N	34.72 -0.31 0.00 N	36.72 -0.27 0.00 N	36.67 -0.33 0.00 N	37.53 -0.28 0.00 N	39.49 -0.28 0.00 N	38.55 -0.37 0.00 N	32.32 -0.27 0.00 N	30.57 -0.13 0.00 N	29.67 -0.07 0.00 N
NM_FRONTIER___DRP 24179	31.93 -0.10 0.00 N	29.00 0.16 0.00 N	25.38 -0.05 0.00 N	21.73 -0.22 0.00 N	18.08 -0.25 0.00 N	30.62 -0.22 0.00 N	33.69 -0.82 0.00 N	36.85 -1.54 0.00 N	33.51 -1.66 0.00 N	34.36 -2.27 0.00 N	35.72 -2.71 0.00 N	34.26 -2.65 0.00 N	34.76 -2.85 0.00 N	35.11 -2.88 0.00 N	34.24 -2.88 0.00 N	32.55 -2.48 0.00 N	34.21 -2.77 0.00 N	33.78 -3.22 0.00 N	34.30 -3.52 0.00 N	36.32 -3.46 0.00 N	35.43 -3.48 0.00 N	30.61 -1.98 0.00 N	29.89 -0.81 0.00 N	29.44 -0.30 0.00 N
NM_ST_REGIS___HYD 24053	30.84 -1.20 0.00 N	27.82 -1.02 0.00 N	24.39 -1.05 0.00 N	21.09 -0.86 0.00 N	17.73 -0.60 0.00 N	29.92 -0.92 0.00 N	33.88 -0.63 0.00 N	36.77 -1.62 0.00 N	32.60 -2.58 0.00 N	33.40 -3.23 0.00 N	35.44 -2.99 0.00 N	34.11 -2.80 0.00 N	34.35 -3.26 0.00 N	34.74 -3.25 0.00 N	33.43 -3.70 0.00 N	31.21 -3.82 0.00 N	33.08 -3.90 0.00 N	32.79 -4.21 0.00 N	32.15 -5.66 0.00 N	34.29 -5.49 0.00 N	34.69 -4.23 0.00 N	29.35 -3.24 0.00 N	28.08 -2.62 0.00 N	27.48 -2.27 0.00 N
NORTHPORT___1 23551	33.85 1.82 0.00 N	30.71 1.86 0.00 N	27.06 1.63 0.00 N	23.40 1.44 0.00 N	19.57 1.24 0.00 N	32.71 1.87 0.00 N	36.11 1.60 0.00 N	40.30 1.91 0.00 N	37.93 2.76 0.00 N	39.42 2.79 0.00 N	41.56 3.13 0.00 N	39.87 2.96 0.00 N	40.70 3.10 0.00 N	41.19 3.20 0.00 N	40.54 3.43 0.02 N	38.85 3.62 -0.19 N	40.62 3.61 -0.03 N	41.82 3.75 -1.07 N	40.98 3.51 0.34 N	43.39 3.61 0.00 N	42.41 3.50 0.00 N	35.62 3.02 0.00 N	32.94 2.25 0.00 N	31.21 1.47 0.00 N
NORTHPORT___2 23552	33.85 1.82 0.00 N	30.71 1.86 0.00 N	27.06 1.63 0.00 N	23.40 1.44 0.00 N	19.57 1.24 0.00 N	32.71 1.87 0.00 N	36.11 1.60 0.00 N	40.30 1.91 0.00 N	37.93 2.76 0.00 N	39.42 2.79 0.00 N	41.56 3.13 0.00 N	39.87 2.96 0.00 N	40.70 3.10 0.00 N	41.19 3.20 0.00 N	40.54 3.43 0.02 N	38.85 3.62 -0.19 N	40.62 3.61 -0.03 N	41.82 3.75 -1.07 N	40.98 3.51 0.34 N	43.39 3.61 0.00 N	42.41 3.50 0.00 N	35.62 3.02 0.00 N	32.94 2.25 0.00 N	31.21 1.47 0.00 N
NORTHPORT___3 23553	33.91 1.88 0.00 N	30.78 1.94 0.00 N	27.12 1.69 0.00 N	23.44 1.49 0.00 N	19.61 1.29 0.00 N	32.81 1.97 0.00 N	36.28 1.77 0.00 N	40.53 2.14 0.00 N	38.05 2.88 0.00 N	39.63 3.00 0.00 N	41.80 3.37 0.00 N	40.08 3.17 0.00 N	40.97 3.36 0.00 N	41.43 3.44 0.00 N	40.74 3.64 0.02 N	38.96 3.74 -0.19 N	40.87 3.85 -0.03 N	42.02 3.96 -1.07 N	41.21 3.74 0.34 N	43.63 3.85 0.00 N	42.61 3.70 0.00 N	35.73 3.13 0.00 N	33.08 2.39 0.00 N	31.37 1.63 0.00 N
NORTHPORT___4 23650	33.91 1.88 0.00 N	30.78 1.94 0.00 N	27.12 1.69 0.00 N	23.44 1.49 0.00 N	19.61 1.29 0.00 N	32.81 1.97 0.00 N	36.28 1.77 0.00 N	40.53 2.14 0.00 N	38.05 2.88 0.00 N	39.63 3.00 0.00 N	41.80 3.37 0.00 N	40.08 3.17 0.00 N	40.97 3.36 0.00 N	41.43 3.44 0.00 N	40.74 3.64 0.02 N	38.96 3.74 -0.19 N	40.87 3.85 -0.03 N	42.02 3.96 -1.07 N	41.21 3.74 0.34 N	43.63 3.85 0.00 N	42.61 3.70 0.00 N	35.73 3.13 0.00 N	33.08 2.39 0.00 N	31.37 1.63 0.00 N
NORTHPORT___IC 23718	33.85 1.82 0.00 N	30.71 1.86 0.00 N	27.06 1.63 0.00 N	23.40 1.44 0.00 N	19.57 1.24 0.00 N	32.71 1.87 0.00 N	36.11 1.60 0.00 N	40.30 1.91 0.00 N	37.93 2.76 0.00 N	39.42 2.79 0.00 N	41.56 3.13 0.00 N	39.87 2.96 0.00 N	40.70 3.10 0.00 N	41.19 3.20 0.00 N	40.54 3.43 0.02 N	38.85 3.62 -0.19 N	40.62 3.61 -0.03 N	41.82 3.75 -1.07 N	40.98 3.51 0.34 N	43.39 3.61 0.00 N	42.41 3.50 0.00 N	35.62 3.02 0.00 N	32.94 2.25 0.00 N	31.21 1.47 0.00 N
NPX_GEN_1385_PROXY 323591	33.75 1.72 0.00 N	30.62 1.78 0.00 N	26.99 1.56 0.00 N	23.33 1.38 0.00 N	19.52 1.19 0.00 N	32.60 1.76 0.00 N	35.61 1.10 0.00 N	39.88 1.49 0.00 N	37.55 2.38 0.00 N	39.02 2.38 0.00 N	41.14 2.71 0.00 N	39.48 2.57 0.00 N	40.29 2.69 0.00 N	40.78 2.78 0.00 N	40.14 3.04 0.02 N	38.47 3.25 -0.19 N	40.22 3.20 -0.03 N	41.41 3.34 -1.07 N	40.55 3.08 0.34 N	42.81 3.03 0.00 N	41.98 3.07 0.00 N	35.26 2.67 0.00 N	32.59 1.89 0.00 N	30.78 1.04 0.00 N
NPX_GEN_CSC 323557	33.92 1.89 0.00 N	30.85 2.01 0.00 N	27.25 1.82 0.00 N	23.62 1.66 0.00 N	19.73 1.41 0.00 N	32.80 1.96 0.00 N	36.01 1.49 0.00 N	40.28 1.90 0.00 N	37.76 2.58 0.00 N	39.28 2.65 0.00 N	41.52 3.09 0.00 N	39.73 2.82 0.00 N	40.65 3.05 0.00 N	41.23 3.23 0.00 N	40.57 3.46 0.02 N	38.83 3.61 -0.19 N	40.66 3.65 -0.03 N	41.96 3.89 -1.07 N	41.35 3.88 0.34 N	43.74 3.96 0.00 N	42.71 3.80 0.00 N	35.63 3.03 0.00 N	32.74 2.04 0.00 N	30.85 1.11 0.00 N
NSINS_S_GLNS_FALLS 23858	33.08 1.05 0.00 N	29.49 0.64 0.00 N	26.23 0.80 0.00 N	22.69 0.73 0.00 N	18.94 0.61 0.00 N	31.98 1.15 0.00 N	36.01 1.50 0.00 N	40.26 1.87 0.00 N	36.91 1.74 0.00 N	38.45 1.82 0.00 N	40.30 1.88 0.00 N	38.63 1.72 0.00 N	39.23 1.63 0.00 N	39.79 1.79 0.00 N	38.93 1.81 0.00 N	36.60 1.57 0.00 N	38.59 1.60 0.00 N	38.71 1.71 0.00 N	39.78 1.97 0.00 N	41.71 1.94 0.00 N	41.00 2.09 0.00 N	34.12 1.53 0.00 N	31.76 1.06 0.00 N	30.61 0.86 0.00 N
NUCOR_STEEL___DRP 24197	32.34 0.31 0.00 N	29.17 0.33 0.00 N	25.66 0.23 0.00 N	22.14 0.18 0.00 N	18.49 0.16 0.00 N	31.23 0.39 0.00 N	35.06 0.55 0.00 N	38.99 0.60 0.00 N	35.60 0.44 0.00 N	36.95 0.31 0.00 N	38.43 0.00 0.00 N	36.85 -0.05 0.00 N	37.61 0.01 0.00 N	37.92 -0.08 0.00 N	37.03 -0.10 0.00 N	34.99 -0.04 0.00 N	37.14 0.16 0.00 N	37.27 0.27 0.00 N	38.25 0.43 0.00 N	40.26 0.48 0.00 N	39.16 0.25 0.00 N	32.87 0.27 0.00 N	30.93 0.23 0.00 N	30.14 0.39 0.00 N
NYISO_LBMP_REFERENCE 24008	32.03 0.00 0.00 N	28.84 0.00 0.00 N	25.43 0.00 0.00 N	21.95 0.00 0.00 N	18.33 0.00 0.00 N	30.84 0.00 0.00 N	34.51 0.00 0.00 N	38.39 0.00 0.00 N	35.17 0.00 0.00 N	36.63 0.00 0.00 N	38.43 0.00 0.00 N	36.91 0.00 0.00 N	37.60 0.00 0.00 N	38.00 0.00 0.00 N	37.13 0.00 0.00 N	35.03 0.00 0.00 N	36.98 0.00 0.00 N	37.00 0.00 0.00 N	37.82 0.00 0.00 N	39.78 0.00 0.00 N	38.91 0.00 0.00 N	32.60 0.00 0.00 N	30.70 0.00 0.00 N	29.74 0.00 0.00 N

NYPA_BRENTWD____GT 24164	34.12 2.09 0.00 N	30.96 2.12 0.00 N	27.29 1.85 0.00 N	23.58 1.63 0.00 N	19.73 1.40 0.00 N	33.00 2.16 0.00 N	36.49 1.99 0.00 N	40.75 2.36 0.00 N	38.32 3.15 0.00 N	39.89 3.25 0.00 N	42.10 3.68 0.00 N	40.39 3.48 0.00 N	41.25 3.64 0.00 N	41.75 3.76 0.00 N	41.09 3.98 0.02 N	39.33 4.11 -0.19 N	41.08 4.07 -0.03 N	42.29 4.22 -1.07 N	41.38 3.91 0.34 N	43.83 4.05 0.00 N	43.01 4.10 0.00 N	36.08 3.48 0.00 N	33.34 2.64 0.00 N	31.54 1.80 0.00 N
NYPA_GOWANUS____GT5 24156	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.18 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.53 -1.72 N	87.86 3.58 -47.28 N	46.19 3.70 -4.67 N	43.64 3.86 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NYPA_GOWANUS____GT6 24157	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.18 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.53 -1.72 N	87.86 3.58 -47.28 N	46.19 3.70 -4.67 N	43.64 3.86 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N
NYPA_HARLEM__RVR_GT1 24160	33.84 1.81 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.61 1.77 0.00 N	36.47 1.96 0.00 N	40.91 2.52 0.00 N	37.96 2.78 0.00 N	39.69 3.06 0.00 N	41.78 3.35 0.00 N	40.18 3.27 0.00 N	41.01 3.41 0.00 N	41.47 3.46 -0.01 N	41.40 3.43 -0.84 N	46.63 3.18 -8.42 N	42.04 3.34 -1.72 N	87.69 3.41 -47.28 N	46.04 3.55 -4.67 N	43.49 3.71 0.00 N	42.45 3.54 0.00 N	35.37 2.78 0.00 N	33.03 2.34 0.00 N	31.73 1.99 0.00 N
NYPA_HARLEM__RVR_GT2 24161	33.84 1.81 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.61 1.77 0.00 N	36.47 1.96 0.00 N	40.91 2.52 0.00 N	37.96 2.78 0.00 N	39.69 3.06 0.00 N	41.78 3.35 0.00 N	40.18 3.27 0.00 N	41.01 3.41 0.00 N	41.47 3.46 -0.01 N	41.40 3.43 -0.84 N	46.63 3.18 -8.42 N	42.04 3.34 -1.72 N	87.69 3.41 -47.28 N	46.04 3.55 -4.67 N	43.49 3.71 0.00 N	42.45 3.54 0.00 N	35.37 2.78 0.00 N	33.03 2.34 0.00 N	31.73 1.99 0.00 N
NYPA_KENT____GT 24152	33.90 1.87 0.00 N	30.44 1.60 0.00 N	26.85 1.42 0.00 N	23.20 1.24 0.00 N	19.42 1.09 0.00 N	32.72 1.88 0.00 N	36.69 2.17 0.00 N	41.12 2.73 0.00 N	38.08 2.91 0.00 N	39.84 3.20 0.00 N	41.94 3.51 0.00 N	40.34 3.43 0.00 N	41.18 3.58 0.00 N	41.63 3.62 -0.01 N	41.58 3.61 -0.84 N	46.81 3.37 -8.42 N	42.21 3.51 -1.72 N	87.86 3.57 -47.28 N	46.18 3.69 -4.67 N	43.61 3.83 0.00 N	42.54 3.62 0.00 N	35.50 2.91 0.00 N	33.15 2.46 0.00 N	31.75 2.01 0.00 N
NYPA_POUCH1____GT 24155	33.87 1.83 0.00 N	30.41 1.57 0.00 N	26.81 1.38 0.00 N	23.17 1.22 0.00 N	19.40 1.07 0.00 N	32.70 1.87 0.00 N	36.67 2.16 0.00 N	41.12 2.73 0.00 N	38.06 2.89 0.00 N	39.81 3.17 0.00 N	41.92 3.50 0.00 N	40.31 3.40 0.00 N	41.15 3.55 0.00 N	41.61 3.59 -0.01 N	41.52 3.55 -0.84 N	46.76 3.31 -8.42 N	42.14 3.45 -1.72 N	87.77 3.49 -47.28 N	46.10 3.61 -4.67 N	43.58 3.80 0.00 N	42.53 3.62 0.00 N	35.47 2.88 0.00 N	33.15 2.45 0.00 N	31.72 1.98 0.00 N
NYPA_VERNON____GT2 24162	33.88 1.84 0.00 N	30.43 1.59 0.00 N	26.84 1.41 0.00 N	23.20 1.24 0.00 N	19.41 1.09 0.00 N	32.70 1.86 0.00 N	36.65 2.13 0.00 N	41.07 2.68 0.00 N	38.03 2.86 0.00 N	39.81 3.18 0.00 N	41.87 3.45 0.00 N	40.28 3.38 0.00 N	41.13 3.53 0.00 N	41.58 3.57 -0.01 N	41.54 3.57 -0.84 N	46.78 3.34 -8.42 N	42.18 3.48 -1.72 N	87.83 3.55 -47.28 N	46.15 3.66 -4.67 N	43.54 3.77 0.00 N	42.46 3.55 0.00 N	35.45 2.85 0.00 N	33.11 2.41 0.00 N	31.72 1.98 0.00 N
NYPA_VERNON____GT3 24163	33.88 1.84 0.00 N	30.43 1.59 0.00 N	26.84 1.41 0.00 N	23.20 1.24 0.00 N	19.41 1.09 0.00 N	32.70 1.86 0.00 N	36.65 2.13 0.00 N	41.07 2.68 0.00 N	38.03 2.86 0.00 N	39.81 3.18 0.00 N	41.87 3.45 0.00 N	40.28 3.38 0.00 N	41.13 3.53 0.00 N	41.58 3.57 -0.01 N	41.54 3.57 -0.84 N	46.78 3.34 -8.42 N	42.18 3.48 -1.72 N	87.83 3.55 -47.28 N	46.15 3.66 -4.67 N	43.54 3.77 0.00 N	42.46 3.55 0.00 N	35.45 2.85 0.00 N	33.11 2.41 0.00 N	31.72 1.98 0.00 N
NYPA____ASTORIA_CC1 323568	33.84 1.81 0.00 N	30.40 1.56 0.00 N	26.82 1.39 0.00 N	23.17 1.22 0.00 N	19.40 1.07 0.00 N	32.66 1.82 0.00 N	36.59 2.08 0.00 N	41.00 2.61 0.00 N	37.97 2.81 0.00 N	39.74 3.11 0.00 N	41.80 3.37 0.00 N	40.22 3.31 0.00 N	41.05 3.45 0.00 N	41.50 3.49 -0.01 N	41.46 3.49 -0.84 N	46.70 3.25 -8.42 N	42.09 3.39 -1.72 N	87.73 3.45 -47.28 N	46.05 3.56 -4.67 N	43.46 3.68 0.00 N	42.39 3.48 0.00 N	35.40 2.81 0.00 N	33.07 2.37 0.00 N	31.69 1.95 0.00 N
NYPA____ASTORIA_CC2 323569	33.84 1.81 0.00 N	30.40 1.56 0.00 N	26.82 1.39 0.00 N	23.17 1.22 0.00 N	19.40 1.07 0.00 N	32.66 1.82 0.00 N	36.59 2.08 0.00 N	41.00 2.61 0.00 N	37.97 2.81 0.00 N	39.74 3.11 0.00 N	41.80 3.37 0.00 N	40.22 3.31 0.00 N	41.05 3.45 0.00 N	41.50 3.49 -0.01 N	41.46 3.49 -0.84 N	46.70 3.25 -8.42 N	42.09 3.39 -1.72 N	87.73 3.45 -47.28 N	46.05 3.56 -4.67 N	43.46 3.68 0.00 N	42.39 3.48 0.00 N	35.40 2.81 0.00 N	33.07 2.37 0.00 N	31.69 1.95 0.00 N
NYPA____HOLTSVILL 23794	33.95 1.92 0.00 N	30.84 1.99 0.00 N	27.20 1.77 0.00 N	23.53 1.57 0.00 N	19.68 1.35 0.00 N	32.83 2.00 0.00 N	36.25 1.74 0.00 N	40.49 2.10 0.00 N	38.05 2.87 0.00 N	39.60 2.96 0.00 N	41.79 3.37 0.00 N	40.01 3.10 0.00 N	40.94 3.33 0.00 N	41.50 3.50 0.00 N	40.82 3.72 0.02 N	39.08 3.86 -0.19 N	40.92 3.91 -0.03 N	42.15 4.09 -1.07 N	41.44 3.97 0.34 N	43.86 4.09 0.00 N	42.83 3.92 0.00 N	35.82 3.22 0.00 N	33.00 2.31 0.00 N	31.18 1.44 0.00 N
NYPA____HELLGATE_GT1 24158	33.84 1.81 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.61 1.77 0.00 N	36.47 1.96 0.00 N	40.91 2.52 0.00 N	37.96 2.78 0.00 N	39.69 3.06 0.00 N	41.78 3.35 0.00 N	40.18 3.27 0.00 N	41.01 3.41 0.00 N	41.47 3.46 -0.01 N	41.40 3.43 -0.84 N	46.63 3.18 -8.42 N	42.04 3.34 -1.72 N	87.69 3.41 -47.28 N	46.04 3.55 -4.67 N	43.49 3.71 0.00 N	42.45 3.54 0.00 N	35.37 2.78 0.00 N	33.03 2.34 0.00 N	31.73 1.99 0.00 N
NYPA____HELLGATE_GT2 24159	33.84 1.81 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.05 0.00 N	32.61 1.77 0.00 N	36.47 1.96 0.00 N	40.91 2.52 0.00 N	37.96 2.78 0.00 N	39.69 3.06 0.00 N	41.78 3.35 0.00 N	40.18 3.27 0.00 N	41.01 3.41 0.00 N	41.47 3.46 -0.01 N	41.40 3.43 -0.84 N	46.63 3.18 -8.42 N	42.04 3.34 -1.72 N	87.69 3.41 -47.28 N	46.04 3.55 -4.67 N	43.49 3.71 0.00 N	42.45 3.54 0.00 N	35.37 2.78 0.00 N	33.03 2.34 0.00 N	31.73 1.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYS_BARGE___HYD 23848	32.34 0.31 0.00 N	29.33 0.48 0.00 N	25.66 0.23 0.00 N	21.99 0.03 0.00 N	18.30 -0.02 0.00 N	31.01 0.17 0.00 N	34.26 -0.25 0.00 N	37.62 -0.77 0.00 N	34.26 -0.91 0.00 N	35.19 -1.45 0.00 N	36.60 -1.83 0.00 N	35.11 -1.80 0.00 N	35.65 -1.95 0.00 N	36.02 -1.98 0.00 N	35.14 -1.99 0.00 N	33.36 -1.67 0.00 N	35.10 -1.89 0.00 N	34.69 -2.32 0.00 N	35.32 -2.50 0.00 N	37.37 -2.41 0.00 N	36.40 -2.51 0.00 N	31.34 -1.26 0.00 N	30.49 -0.21 0.00 N	29.90 0.15 0.00 N	
O.H_GEN_BRUCE 24063	31.65 -0.38 0.00 N	28.76 -0.09 0.00 N	25.16 -0.27 0.00 N	21.55 -0.40 0.00 N	17.92 -0.40 0.00 N	30.34 -0.49 0.00 N	33.40 -1.11 0.00 N	36.56 -1.83 0.00 N	33.28 -1.89 0.00 N	34.16 -2.47 0.00 N	35.52 -2.91 0.00 N	34.07 -2.85 0.00 N	34.59 -3.02 0.00 N	34.94 -3.06 0.00 N	34.06 -3.06 0.00 N	32.37 -2.65 0.00 N	34.03 -2.95 0.00 N	33.60 -3.40 0.00 N	34.12 -3.70 0.00 N	36.13 -3.65 0.00 N	35.25 -3.66 0.00 N	30.42 -2.18 0.00 N	29.65 -1.04 0.00 N	29.20 -0.54 0.00 N	
OAK_ORCHARD___HYD 24046	31.93 -0.10 0.00 N	28.92 0.08 0.00 N	25.38 -0.05 0.00 N	21.80 -0.16 0.00 N	18.16 -0.17 0.00 N	30.71 -0.12 0.00 N	34.24 -0.27 0.00 N	37.85 -0.54 0.00 N	34.54 -0.63 0.00 N	35.69 -0.94 0.00 N	37.28 -1.15 0.00 N	35.79 -1.12 0.00 N	36.44 -1.16 0.00 N	36.82 -1.18 0.00 N	35.93 -1.20 0.00 N	34.03 -1.00 0.00 N	35.84 -1.14 0.00 N	35.60 -1.40 0.00 N	36.39 -1.43 0.00 N	38.42 -1.36 0.00 N	37.43 -1.49 0.00 N	31.77 -0.83 0.00 N	30.38 -0.31 0.00 N	29.68 -0.06 0.00 N	
OCC_CHEM___DRP 24175	31.98 -0.05 0.00 N	29.05 0.20 0.00 N	25.41 -0.02 0.00 N	21.77 -0.18 0.00 N	18.11 -0.22 0.00 N	30.66 -0.17 0.00 N	33.76 -0.75 0.00 N	36.92 -1.47 0.00 N	33.58 -1.59 0.00 N	34.43 -2.21 0.00 N	35.79 -2.64 0.00 N	34.33 -2.58 0.00 N	34.82 -2.78 0.00 N	35.18 -2.82 0.00 N	34.30 -2.82 0.00 N	32.62 -2.41 0.00 N	34.27 -2.71 0.00 N	33.85 -3.15 0.00 N	34.38 -3.44 0.00 N	36.38 -3.39 0.00 N	35.50 -3.41 0.00 N	30.67 -1.93 0.00 N	29.93 -0.76 0.00 N	29.49 -0.26 0.00 N	
OLIN_CORP_DRP 24177	32.01 -0.02 0.00 N	29.05 0.21 0.00 N	25.41 -0.02 0.00 N	21.78 -0.17 0.00 N	18.12 -0.20 0.00 N	30.68 -0.16 0.00 N	33.81 -0.70 0.00 N	37.04 -1.35 0.00 N	33.71 -1.46 0.00 N	34.59 -2.05 0.00 N	35.96 -2.47 0.00 N	34.49 -2.42 0.00 N	35.01 -2.59 0.00 N	35.37 -2.63 0.00 N	34.49 -2.64 0.00 N	32.77 -2.26 0.00 N	34.45 -2.52 0.00 N	34.03 -2.97 0.00 N	34.58 -3.23 0.00 N	36.62 -3.15 0.00 N	35.70 -3.21 0.00 N	30.80 -1.79 0.00 N	30.03 -0.67 0.00 N	29.53 -0.22 0.00 N	
ONONDAGA_REF_OCCRA 23987	31.99 -0.04 0.00 N	28.81 -0.04 0.00 N	25.36 -0.07 0.00 N	21.88 -0.08 0.00 N	18.25 -0.08 0.00 N	30.73 -0.11 0.00 N	34.44 -0.07 0.00 N	38.34 -0.05 0.00 N	35.11 -0.06 0.00 N	36.53 -0.10 0.00 N	38.28 -0.15 0.00 N	36.77 -0.15 0.00 N	37.46 -0.14 0.00 N	37.83 -0.17 0.00 N	36.95 -0.17 0.00 N	34.89 -0.13 0.00 N	36.90 -0.07 0.00 N	36.88 -0.12 0.00 N	37.76 -0.06 0.00 N	39.76 -0.02 0.00 N	38.79 -0.12 0.00 N	32.51 -0.08 0.00 N	30.70 0.01 0.00 N	29.78 0.04 0.00 N	
ONONDAGA___COGEN 23986	31.94 -0.09 0.00 N	28.78 -0.07 0.00 N	25.34 -0.09 0.00 N	21.86 -0.09 0.00 N	18.25 -0.08 0.00 N	30.72 -0.11 0.00 N	34.48 -0.03 0.00 N	38.36 -0.03 0.00 N	35.07 -0.10 0.00 N	36.47 -0.17 0.00 N	38.18 -0.25 0.00 N	36.67 -0.24 0.00 N	37.38 -0.22 0.00 N	37.74 -0.26 0.00 N	36.86 -0.27 0.00 N	34.80 -0.22 0.00 N	36.82 -0.16 0.00 N	36.80 -0.20 0.00 N	37.68 -0.14 0.00 N	39.68 -0.10 0.00 N	38.71 -0.21 0.00 N	32.46 -0.14 0.00 N	30.64 -0.06 0.00 N	29.72 -0.02 0.00 N	
ONTARIO___LFGE 23819	32.15 0.11 0.00 N	29.02 0.17 0.00 N	25.51 0.08 0.00 N	21.99 0.04 0.00 N	18.35 0.02 0.00 N	30.99 0.15 0.00 N	34.76 0.25 0.00 N	38.62 0.23 0.00 N	35.33 0.15 0.00 N	36.67 0.03 0.00 N	38.26 -0.17 0.00 N	36.72 -0.19 0.00 N	37.51 -0.09 0.00 N	37.77 -0.23 0.00 N	36.86 -0.26 0.00 N	34.83 -0.20 0.00 N	36.89 -0.09 0.00 N	36.75 -0.25 0.00 N	37.67 -0.15 0.00 N	39.73 -0.05 0.00 N	38.68 -0.23 0.00 N	32.60 0.00 0.00 N	30.95 0.25 0.00 N	29.94 0.20 0.00 N	
OSWEGATCHIE___HYD 24044	30.83 -1.20 0.00 N	27.79 -1.06 0.00 N	24.37 -1.06 0.00 N	21.08 -0.87 0.00 N	17.68 -0.64 0.00 N	29.88 -0.96 0.00 N	33.89 -0.62 0.00 N	37.05 -1.34 0.00 N	32.99 -2.18 0.00 N	33.99 -2.65 0.00 N	35.90 -2.53 0.00 N	34.50 -2.41 0.00 N	34.85 -2.76 0.00 N	35.22 -2.78 0.00 N	34.10 -3.03 0.00 N	32.03 -3.00 0.00 N	34.22 -2.76 0.00 N	34.12 -2.89 0.00 N	34.18 -3.64 0.00 N	36.27 -3.51 0.00 N	36.17 -2.75 0.00 N	30.41 -2.18 0.00 N	28.85 -1.84 0.00 N	28.07 -1.67 0.00 N	
OSWEGO___5 23606	31.46 -0.57 0.00 N	28.35 -0.50 0.00 N	24.97 -0.46 0.00 N	21.54 -0.41 0.00 N	17.96 -0.37 0.00 N	30.23 -0.61 0.00 N	33.84 -0.67 0.00 N	37.61 -0.78 0.00 N	34.43 -0.74 0.00 N	35.80 -0.83 0.00 N	37.51 -0.91 0.00 N	36.02 -0.89 0.00 N	36.70 -0.90 0.00 N	37.08 -0.92 0.00 N	36.23 -0.90 0.00 N	34.19 -0.83 0.00 N	36.13 -0.85 0.00 N	36.10 -0.90 0.00 N	36.93 -0.89 0.00 N	38.87 -0.91 0.00 N	37.98 -0.93 0.00 N	31.87 -0.72 0.00 N	30.10 -0.59 0.00 N	29.24 -0.50 0.00 N	
OSWEGO___6 23613	31.46 -0.57 0.00 N	28.35 -0.50 0.00 N	24.97 -0.46 0.00 N	21.54 -0.41 0.00 N	17.96 -0.37 0.00 N	30.23 -0.61 0.00 N	33.84 -0.67 0.00 N	37.61 -0.78 0.00 N	34.43 -0.74 0.00 N	35.80 -0.83 0.00 N	37.51 -0.91 0.00 N	36.02 -0.89 0.00 N	36.70 -0.90 0.00 N	37.08 -0.92 0.00 N	36.23 -0.90 0.00 N	34.19 -0.83 0.00 N	36.13 -0.85 0.00 N	36.10 -0.90 0.00 N	36.93 -0.89 0.00 N	38.87 -0.91 0.00 N	37.98 -0.93 0.00 N	31.87 -0.72 0.00 N	30.10 -0.59 0.00 N	29.24 -0.50 0.00 N	
OUTOKUMPU-AB___DRP 24206	32.40 0.37 0.00 N	29.40 0.56 0.00 N	25.72 0.29 0.00 N	22.05 0.09 0.00 N	18.36 0.03 0.00 N	31.09 0.25 0.00 N	34.32 -0.19 0.00 N	37.66 -0.73 0.00 N	34.28 -0.89 0.00 N	35.22 -1.42 0.00 N	36.62 -1.81 0.00 N	35.14 -1.76 0.00 N	35.72 -1.88 0.00 N	36.06 -1.94 0.00 N	35.17 -1.95 0.00 N	33.41 -1.62 0.00 N	35.15 -1.83 0.00 N	34.74 -2.26 0.00 N	35.37 -2.45 0.00 N	37.43 -2.35 0.00 N	36.46 -2.45 0.00 N	31.40 -1.19 0.00 N	30.57 -0.12 0.00 N	29.97 0.23 0.00 N	
OXBOW___ 24026	32.26 0.23 0.00 N	29.29 0.44 0.00 N	25.62 0.19 0.00 N	21.95 0.00 0.00 N	18.27 -0.06 0.00 N	30.95 0.11 0.00 N	34.12 -0.39 0.00 N	37.40 -0.99 0.00 N	34.03 -1.14 0.00 N	34.94 -1.70 0.00 N	36.32 -2.11 0.00 N	34.85 -2.06 0.00 N	35.38 -2.22 0.00 N	35.75 -2.25 0.00 N	34.86 -2.27 0.00 N	33.11 -1.91 0.00 N	34.83 -2.15 0.00 N	34.42 -2.58 0.00 N	34.99 -2.82 0.00 N	37.05 -2.73 0.00 N	36.12 -2.80 0.00 N	31.14 -1.46 0.00 N	30.34 -0.35 0.00 N	29.81 0.06 0.00 N	
OXY_CHEM_DSASP	31.98	29.05	25.41	21.77	18.11	30.66	33.76	36.92	33.58	34.43	35.79	34.33	34.82	35.18	34.30	32.62	34.27	33.85	34.38	36.38	35.50	30.67	29.93	29.49	

323612	-0.05 0.00 N	0.20 0.00 N	-0.02 0.00 N	-0.18 0.00 N	-0.22 0.00 N	-0.17 0.00 N	-0.75 0.00 N	-1.47 0.00 N	-1.59 0.00 N	-2.21 0.00 N	-2.64 0.00 N	-2.58 0.00 N	-2.78 0.00 N	-2.82 0.00 N	-2.82 0.00 N	-2.41 0.00 N	-2.71 0.00 N	-3.15 0.00 N	-3.44 0.00 N	-3.39 0.00 N	-3.41 0.00 N	-1.93 0.00 N	-0.76 0.00 N	-0.26 0.00 N
PEEKSKILL____ 23653	33.49 1.46 0.00 N	30.11 1.27 0.00 N	26.57 1.14 0.00 N	22.97 1.01 0.00 N	19.22 0.89 0.00 N	32.36 1.52 0.00 N	36.24 1.73 0.00 N	40.56 2.17 0.00 N	37.47 2.30 0.00 N	39.17 2.55 0.00 N	41.20 2.78 0.00 N	39.61 2.70 0.00 N	40.45 2.84 0.00 N	40.89 2.89 0.00 N	40.02 2.89 0.00 N	37.78 2.75 0.00 N	39.84 2.86 0.00 N	39.96 2.96 0.00 N	40.92 3.11 0.00 N	42.99 3.21 0.00 N	41.92 3.01 0.00 N	34.94 2.34 0.00 N	32.65 1.95 0.00 N	31.31 1.57 0.00 N
PGE MADISON____WINDPWR 24146	33.49 1.46 0.00 N	30.06 1.22 0.00 N	26.44 1.01 0.00 N	22.78 0.83 0.00 N	19.11 0.79 0.00 N	32.13 1.29 0.00 N	36.48 1.96 0.00 N	41.02 2.62 0.00 N	37.63 2.46 0.00 N	39.04 2.40 0.00 N	40.74 2.31 0.00 N	38.96 2.05 0.00 N	39.63 2.02 0.00 N	39.72 1.72 0.00 N	38.69 1.57 0.00 N	36.45 1.42 0.00 N	38.46 1.48 0.00 N	38.76 1.75 0.00 N	39.84 2.02 0.00 N	41.86 2.08 0.00 N	40.54 1.63 0.00 N	33.77 1.17 0.00 N	31.56 0.86 0.00 N	30.39 0.65 0.00 N
PIERCEFIELD____HYD 23852	30.65 -1.39 0.00 N	27.70 -1.15 0.00 N	24.27 -1.16 0.00 N	21.03 -0.93 0.00 N	17.67 -0.66 0.00 N	29.79 -1.05 0.00 N	33.75 -0.76 0.00 N	36.59 -1.80 0.00 N	32.38 -2.79 0.00 N	33.17 -3.46 0.00 N	35.19 -3.24 0.00 N	33.87 -3.04 0.00 N	34.11 -3.50 0.00 N	34.50 -3.50 0.00 N	33.22 -3.91 0.00 N	31.04 -3.99 0.00 N	32.92 -4.07 0.00 N	32.66 -4.35 0.00 N	32.04 -5.78 0.00 N	34.16 -5.62 0.00 N	34.68 -4.23 0.00 N	29.40 -3.20 0.00 N	28.12 -2.57 0.00 N	27.55 -2.19 0.00 N
PINELAWN_CC_1 323563	34.12 2.09 0.00 N	30.95 2.11 0.00 N	27.26 1.83 0.00 N	23.55 1.60 0.00 N	19.70 1.38 0.00 N	32.90 2.06 0.00 N	36.20 1.69 0.00 N	40.46 2.07 0.00 N	37.98 2.81 0.00 N	39.54 2.91 0.00 N	41.78 3.35 0.00 N	40.05 3.14 0.00 N	40.90 3.30 0.00 N	41.41 3.41 0.00 N	40.71 3.61 0.02 N	38.94 3.72 -0.19 N	40.81 3.79 -0.03 N	42.00 3.93 -1.07 N	41.18 3.70 0.34 N	43.60 3.82 0.00 N	42.60 3.69 0.00 N	35.78 3.18 0.00 N	33.36 2.67 0.00 N	31.63 1.89 0.00 N
PJM_GEN_KEYSTONE 24065	31.22 -0.81 0.00 N	28.30 -0.54 0.00 N	24.93 -0.50 0.00 N	21.59 -0.36 0.00 N	18.04 -0.28 0.00 N	30.21 -0.63 0.00 N	33.53 -0.98 0.00 N	37.13 -1.25 0.00 N	33.96 -1.21 0.00 N	35.33 -1.30 0.00 N	36.69 -1.74 0.00 N	35.98 -0.93 0.00 N	36.61 -0.99 0.00 N	36.35 -1.65 0.00 N	35.97 -1.24 -0.09 N	34.47 -1.45 -0.89 N	35.98 -1.18 -0.18 N	40.58 -1.40 -4.98 N	37.30 -1.00 -0.49 N	38.45 -1.33 0.00 N	37.32 -1.59 0.00 N	31.56 -1.04 0.00 N	30.39 -0.31 0.00 N	29.15 -0.59 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.72 1.69 0.00 N	30.64 1.80 0.00 N	27.00 1.57 0.00 N	23.33 1.38 0.00 N	19.53 1.20 0.00 N	32.68 1.84 0.00 N	36.17 1.67 0.00 N	40.47 2.08 0.00 N	37.94 2.77 0.00 N	39.49 2.86 0.00 N	41.79 3.36 0.00 N	40.05 3.14 0.00 N	40.90 3.30 0.00 N	41.39 3.39 0.00 N	40.68 3.58 0.02 N	38.86 3.63 -0.19 N	40.76 3.75 -0.03 N	41.92 3.86 -1.07 N	41.05 3.58 0.34 N	43.50 3.73 0.00 N	42.46 3.55 0.00 N	35.56 2.96 0.00 N	32.93 2.24 0.00 N	31.33 1.58 0.00 N
PJM_GEN_VFT_PROXY 323633	33.72 1.70 0.00 N	30.30 1.46 0.00 N	26.72 1.29 0.00 N	23.09 1.13 0.00 N	19.33 1.01 0.00 N	32.58 1.74 0.00 N	36.51 1.99 0.00 N	40.89 2.50 0.00 N	37.81 2.64 0.00 N	39.60 2.97 0.00 N	41.66 3.23 0.00 N	40.08 3.17 0.00 N	40.93 3.33 0.00 N	41.39 3.38 -0.01 N	41.19 3.40 -0.66 N	44.92 3.25 -6.64 N	41.75 3.41 -1.37 N	77.80 3.51 -37.29 N	45.08 3.57 -3.68 N	43.42 3.64 0.00 N	42.32 3.41 0.00 N	35.27 2.68 0.00 N	32.95 2.25 0.00 N	31.57 1.82 0.00 N
PLEASANTVLY____LBMP 24000	33.31 1.28 0.00 N	29.95 1.11 0.00 N	26.44 1.01 0.00 N	22.85 0.90 0.00 N	19.12 0.79 0.00 N	32.18 1.34 0.00 N	36.03 1.52 0.00 N	40.27 1.88 0.00 N	37.12 1.95 0.00 N	38.80 2.17 0.00 N	40.79 2.36 0.00 N	39.21 2.30 0.00 N	40.03 2.42 0.00 N	40.46 2.46 0.00 N	39.60 2.48 0.00 N	37.36 2.34 0.00 N	39.41 2.42 0.00 N	39.52 2.52 0.00 N	40.45 2.63 0.00 N	42.46 2.68 0.00 N	41.45 2.54 0.00 N	34.58 1.99 0.00 N	32.35 1.66 0.00 N	31.10 1.36 0.00 N
POLETTI____ 23519	33.80 1.78 0.00 N	30.37 1.53 0.00 N	26.79 1.36 0.00 N	23.15 1.19 0.00 N	19.38 1.05 0.00 N	32.64 1.80 0.00 N	36.59 2.08 0.00 N	40.99 2.60 0.00 N	37.92 2.75 0.00 N	39.70 3.07 0.00 N	41.77 3.34 0.00 N	40.17 3.26 0.00 N	41.03 3.43 0.00 N	41.48 3.47 -0.01 N	41.31 3.49 -0.69 N	45.22 3.32 -6.87 N	41.85 3.46 -1.40 N	79.13 3.57 -38.55 N	45.29 3.67 -3.81 N	43.54 3.76 0.00 N	42.41 3.50 0.00 N	35.35 2.76 0.00 N	33.03 2.33 0.00 N	31.63 1.89 0.00 N
PORT_JEFF_3 23555	34.06 2.03 0.00 N	30.94 2.10 0.00 N	27.29 1.85 0.00 N	23.61 1.66 0.00 N	19.75 1.43 0.00 N	32.93 2.10 0.00 N	36.35 1.83 0.00 N	40.55 2.16 0.00 N	38.14 2.97 0.00 N	39.77 3.14 0.00 N	41.92 3.50 0.00 N	40.02 3.11 0.00 N	41.10 3.50 0.00 N	41.75 3.75 0.00 N	41.08 3.97 0.02 N	39.30 4.08 -0.19 N	41.18 4.16 -0.03 N	42.42 4.36 -1.07 N	41.74 4.27 0.34 N	44.18 4.40 0.00 N	43.13 4.22 0.00 N	36.04 3.44 0.00 N	33.19 2.49 0.00 N	31.33 1.59 0.00 N
PORT_JEFF_4 23616	34.06 2.03 0.00 N	30.94 2.10 0.00 N	27.29 1.85 0.00 N	23.61 1.66 0.00 N	19.75 1.43 0.00 N	32.93 2.10 0.00 N	36.35 1.83 0.00 N	40.55 2.16 0.00 N	38.14 2.97 0.00 N	39.77 3.14 0.00 N	41.92 3.50 0.00 N	40.02 3.11 0.00 N	41.10 3.50 0.00 N	41.75 3.75 0.00 N	41.08 3.97 0.02 N	39.30 4.08 -0.19 N	41.18 4.16 -0.03 N	42.42 4.36 -1.07 N	41.74 4.27 0.34 N	44.18 4.40 0.00 N	43.13 4.22 0.00 N	36.04 3.44 0.00 N	33.19 2.49 0.00 N	31.33 1.59 0.00 N
PORT_JEFF_IC 23713	34.13 2.10 0.00 N	31.00 2.16 0.00 N	27.34 1.91 0.00 N	23.66 1.71 0.00 N	19.79 1.47 0.00 N	33.01 2.17 0.00 N	36.43 1.92 0.00 N	40.67 2.28 0.00 N	38.26 3.09 0.00 N	39.88 3.25 0.00 N	42.06 3.63 0.00 N	40.16 3.25 0.00 N	41.24 3.64 0.00 N	41.87 3.87 0.00 N	41.19 4.09 0.02 N	39.42 4.20 -0.19 N	41.30 4.29 -0.03 N	42.56 4.50 -1.07 N	41.90 4.42 0.34 N	44.33 4.55 0.00 N	43.26 4.35 0.00 N	36.14 3.54 0.00 N	33.27 2.57 0.00 N	31.40 1.66 0.00 N
PPL PILGRIM_ST_GT1 24216	34.12 2.09 0.00 N	30.96 2.12 0.00 N	27.29 1.85 0.00 N	23.58 1.63 0.00 N	19.73 1.40 0.00 N	33.00 2.16 0.00 N	36.49 1.99 0.00 N	40.75 2.36 0.00 N	38.32 3.15 0.00 N	39.89 3.25 0.00 N	42.10 3.68 0.00 N	40.39 3.48 0.00 N	41.25 3.64 0.00 N	41.75 3.76 0.00 N	41.09 3.98 0.02 N	39.33 4.11 -0.19 N	41.08 4.07 -0.03 N	42.29 4.22 -1.07 N	41.38 3.91 0.34 N	43.83 4.05 0.00 N	43.01 4.10 0.00 N	36.08 3.48 0.00 N	33.34 2.64 0.00 N	31.54 1.80 0.00 N

PPL PILGRIM_ST_GT2 24217	34.12 2.09 0.00 N	30.96 2.12 0.00 N	27.29 1.85 0.00 N	23.58 1.63 0.00 N	19.73 1.40 0.00 N	33.00 2.16 0.00 N	36.49 1.99 0.00 N	40.75 2.36 0.00 N	38.32 3.15 0.00 N	39.89 3.25 0.00 N	42.10 3.68 0.00 N	40.39 3.48 0.00 N	41.25 3.64 0.00 N	41.75 3.76 0.00 N	41.09 3.98 0.02 N	39.33 4.11 -0.19 N	41.08 4.07 -0.03 N	42.29 4.22 -1.07 N	41.38 3.91 0.34 N	43.83 4.05 0.00 N	43.01 4.10 0.00 N	36.08 3.48 0.00 N	33.34 2.64 0.00 N	31.54 1.80 0.00 N
PPL_SHRM_GT3 24213	33.92 1.89 0.00 N	30.85 2.00 0.00 N	27.24 1.81 0.00 N	23.60 1.65 0.00 N	19.73 1.40 0.00 N	32.79 1.95 0.00 N	36.01 1.50 0.00 N	40.26 1.87 0.00 N	37.72 2.55 0.00 N	39.12 2.49 0.00 N	41.51 3.08 0.00 N	39.70 2.79 0.00 N	40.64 3.04 0.00 N	41.21 3.21 0.00 N	40.56 3.45 0.02 N	38.82 3.60 -0.19 N	40.66 3.64 -0.03 N	41.95 3.87 -1.07 N	41.33 3.86 0.34 N	43.73 3.95 0.00 N	42.69 3.78 0.00 N	35.62 3.03 0.00 N	32.73 2.03 0.00 N	30.84 1.10 0.00 N
PPL_SHRM_GT4 24214	33.92 1.89 0.00 N	30.85 2.00 0.00 N	27.24 1.81 0.00 N	23.60 1.65 0.00 N	19.73 1.40 0.00 N	32.79 1.95 0.00 N	36.01 1.50 0.00 N	40.26 1.87 0.00 N	37.72 2.55 0.00 N	39.12 2.49 0.00 N	41.51 3.08 0.00 N	39.70 2.79 0.00 N	40.64 3.04 0.00 N	41.21 3.21 0.00 N	40.56 3.45 0.02 N	38.82 3.60 -0.19 N	40.66 3.64 -0.03 N	41.95 3.87 -1.07 N	41.33 3.86 0.34 N	43.73 3.95 0.00 N	42.69 3.78 0.00 N	35.62 3.03 0.00 N	32.73 2.03 0.00 N	30.84 1.10 0.00 N
PROJECT___ORANGE 1 24174	31.89 -0.14 0.00 N	28.73 -0.11 0.00 N	25.30 -0.13 0.00 N	21.82 -0.13 0.00 N	18.20 -0.13 0.00 N	30.62 -0.22 0.00 N	34.26 -0.25 0.00 N	38.12 -0.26 0.00 N	34.92 -0.25 0.00 N	36.33 -0.30 0.00 N	38.07 -0.36 0.00 N	36.57 -0.34 0.00 N	37.27 -0.33 0.00 N	37.64 -0.36 0.00 N	36.76 -0.36 0.00 N	34.72 -0.31 0.00 N	36.72 -0.27 0.00 N	36.68 -0.33 0.00 N	37.54 -0.28 0.00 N	39.50 -0.28 0.00 N	38.54 -0.37 0.00 N	32.33 -0.26 0.00 N	30.58 -0.11 0.00 N	29.70 -0.05 0.00 N
PROJECT___ORANGE 2 24166	31.89 -0.14 0.00 N	28.73 -0.11 0.00 N	25.30 -0.13 0.00 N	21.82 -0.13 0.00 N	18.20 -0.13 0.00 N	30.62 -0.22 0.00 N	34.26 -0.25 0.00 N	38.12 -0.26 0.00 N	34.92 -0.25 0.00 N	36.33 -0.30 0.00 N	38.07 -0.36 0.00 N	36.57 -0.34 0.00 N	37.27 -0.33 0.00 N	37.64 -0.36 0.00 N	36.76 -0.36 0.00 N	34.72 -0.31 0.00 N	36.72 -0.27 0.00 N	36.68 -0.33 0.00 N	37.54 -0.28 0.00 N	39.50 -0.28 0.00 N	38.54 -0.37 0.00 N	32.33 -0.26 0.00 N	30.58 -0.11 0.00 N	29.70 -0.05 0.00 N
PYRITES___HYD 24023	30.76 -1.27 0.00 N	27.76 -1.08 0.00 N	24.32 -1.11 0.00 N	21.04 -0.92 0.00 N	17.67 -0.66 0.00 N	29.83 -1.01 0.00 N	33.83 -0.69 0.00 N	36.78 -1.61 0.00 N	32.59 -2.58 0.00 N	33.38 -3.26 0.00 N	35.42 -3.01 0.00 N	34.10 -2.81 0.00 N	34.31 -3.30 0.00 N	34.73 -3.27 0.00 N	33.49 -3.64 0.00 N	31.24 -3.78 0.00 N	33.11 -3.87 0.00 N	32.86 -4.14 0.00 N	32.26 -5.56 0.00 N	34.44 -5.33 0.00 N	34.93 -3.98 0.00 N	29.57 -3.03 0.00 N	28.24 -2.46 0.00 N	27.62 -2.13 0.00 N
RAMAPO___LBMP 323565	33.54 1.51 0.00 N	30.16 1.31 0.00 N	26.61 1.18 0.00 N	23.01 1.05 0.00 N	19.25 0.93 0.00 N	32.41 1.58 0.00 N	36.29 1.78 0.00 N	40.62 2.23 0.00 N	37.49 2.32 0.00 N	39.19 2.56 0.00 N	41.20 2.77 0.00 N	39.59 2.69 0.00 N	40.43 2.82 0.00 N	40.86 2.86 0.00 N	39.98 2.85 0.00 N	37.75 2.72 0.00 N	39.81 2.83 0.00 N	39.93 2.93 0.00 N	40.91 3.10 0.00 N	43.01 3.23 0.00 N	41.95 3.04 0.00 N	34.95 2.35 0.00 N	32.68 1.98 0.00 N	31.34 1.59 0.00 N
RANKINE____ 23646	31.98 -0.05 0.00 N	29.01 0.17 0.00 N	25.40 -0.03 0.00 N	21.80 -0.15 0.00 N	18.15 -0.17 0.00 N	30.69 -0.15 0.00 N	33.85 -0.66 0.00 N	37.15 -1.24 0.00 N	33.87 -1.30 0.00 N	34.86 -1.78 0.00 N	36.21 -2.22 0.00 N	34.74 -2.17 0.00 N	35.38 -2.23 0.00 N	35.65 -2.34 0.00 N	34.79 -2.33 0.00 N	33.02 -2.01 0.00 N	34.78 -2.20 0.00 N	34.41 -2.59 0.00 N	35.03 -2.79 0.00 N	37.07 -2.70 0.00 N	36.13 -2.78 0.00 N	31.06 -1.54 0.00 N	30.22 -0.48 0.00 N	29.55 -0.20 0.00 N
RAVENSWOOD_GT2_1 24244	33.79 1.76 0.00 N	30.37 1.53 0.00 N	26.79 1.36 0.00 N	23.15 1.19 0.00 N	19.38 1.05 0.00 N	32.63 1.79 0.00 N	36.57 2.05 0.00 N	40.96 2.58 0.00 N	37.90 2.73 0.00 N	39.66 3.03 0.00 N	41.73 3.30 0.00 N	40.14 3.23 0.00 N	40.99 3.39 0.00 N	41.45 3.44 -0.01 N	41.41 3.44 -0.84 N	46.72 3.27 -8.42 N	42.12 3.42 -1.72 N	87.79 3.51 -47.28 N	46.10 3.61 -4.67 N	43.48 3.70 0.00 N	42.38 3.47 0.00 N	35.34 2.75 0.00 N	33.01 2.32 0.00 N	31.63 1.88 0.00 N
RAVENSWOOD_GT2_2 24245	33.79 1.76 0.00 N	30.37 1.53 0.00 N	26.79 1.36 0.00 N	23.15 1.19 0.00 N	19.38 1.05 0.00 N	32.63 1.79 0.00 N	36.57 2.05 0.00 N	40.96 2.58 0.00 N	37.90 2.73 0.00 N	39.66 3.03 0.00 N	41.73 3.30 0.00 N	40.14 3.23 0.00 N	40.99 3.39 0.00 N	41.45 3.44 -0.01 N	41.41 3.44 -0.84 N	46.72 3.27 -8.42 N	42.12 3.42 -1.72 N	87.79 3.51 -47.28 N	46.10 3.61 -4.67 N	43.48 3.70 0.00 N	42.38 3.47 0.00 N	35.34 2.75 0.00 N	33.01 2.32 0.00 N	31.63 1.88 0.00 N
RAVENSWOOD_GT2_3 24246	33.81 1.78 0.00 N	30.39 1.54 0.00 N	26.80 1.37 0.00 N	23.16 1.20 0.00 N	19.39 1.06 0.00 N	32.65 1.81 0.00 N	36.59 2.08 0.00 N	40.99 2.61 0.00 N	37.92 2.75 0.00 N	39.70 3.06 0.00 N	41.77 3.34 0.00 N	40.16 3.25 0.00 N	41.02 3.42 0.00 N	41.48 3.47 -0.01 N	41.44 3.47 -0.84 N	46.75 3.30 -8.42 N	42.14 3.44 -1.72 N	87.82 3.54 -47.28 N	46.13 3.64 -4.67 N	43.52 3.74 0.00 N	42.41 3.50 0.00 N	35.36 2.76 0.00 N	33.03 2.34 0.00 N	31.65 1.90 0.00 N
RAVENSWOOD_GT2_4 24247	33.81 1.78 0.00 N	30.39 1.54 0.00 N	26.80 1.37 0.00 N	23.16 1.20 0.00 N	19.39 1.06 0.00 N	32.65 1.81 0.00 N	36.59 2.08 0.00 N	40.99 2.61 0.00 N	37.92 2.75 0.00 N	39.70 3.06 0.00 N	41.77 3.34 0.00 N	40.16 3.25 0.00 N	41.02 3.42 0.00 N	41.48 3.47 -0.01 N	41.44 3.47 -0.84 N	46.75 3.30 -8.42 N	42.14 3.44 -1.72 N	87.82 3.54 -47.28 N	46.13 3.64 -4.67 N	43.52 3.74 0.00 N	42.41 3.50 0.00 N	35.36 2.76 0.00 N	33.03 2.34 0.00 N	31.65 1.90 0.00 N
RAVENSWOOD_GT3_1 24248	33.79 1.76 0.00 N	30.37 1.53 0.00 N	26.79 1.36 0.00 N	23.15 1.19 0.00 N	19.38 1.05 0.00 N	32.63 1.79 0.00 N	36.57 2.05 0.00 N	40.96 2.58 0.00 N	37.90 2.73 0.00 N	39.67 3.03 0.00 N	41.73 3.30 0.00 N	40.14 3.23 0.00 N	40.99 3.39 0.00 N	41.45 3.44 -0.01 N	41.41 3.44 -0.84 N	46.73 3.28 -8.42 N	42.12 3.42 -1.72 N	87.79 3.51 -47.28 N	46.10 3.61 -4.67 N	43.49 3.72 0.00 N	42.38 3.47 0.00 N	35.34 2.75 0.00 N	33.01 2.32 0.00 N	31.63 1.88 0.00 N
RAVENSWOOD_GT3_2 24249	33.79 1.76 0.00 N	30.37 1.53 0.00 N	26.79 1.36 0.00 N	23.15 1.19 0.00 N	19.38 1.05 0.00 N	32.63 1.79 0.00 N	36.57 2.05 0.00 N	40.96 2.58 0.00 N	37.90 2.73 0.00 N	39.67 3.03 0.00 N	41.73 3.30 0.00 N	40.14 3.23 0.00 N	40.99 3.39 0.00 N	41.45 3.44 -0.01 N	41.41 3.44 -0.84 N	46.73 3.28 -8.42 N	42.12 3.42 -1.72 N	87.79 3.51 -47.28 N	46.10 3.61 -4.67 N	43.49 3.72 0.00 N	42.38 3.47 0.00 N	35.34 2.75 0.00 N	33.01 2.32 0.00 N	31.63 1.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_3 24250	33.84 1.81 0.00 N	30.41 1.57 0.00 N	26.82 1.39 0.00 N	23.18 1.22 0.00 N	19.40 1.07 0.00 N	32.67 1.83 0.00 N	36.63 2.11 0.00 N	41.03 2.64 0.00 N	37.96 2.79 0.00 N	39.73 3.10 0.00 N	41.80 3.37 0.00 N	40.19 3.29 0.00 N	41.05 3.45 0.00 N	41.52 3.51 -0.01 N	41.48 3.51 -0.84 N	46.78 3.33 -8.42 N	42.18 3.48 -1.72 N	87.86 3.57 -47.28 N	46.16 3.68 -4.67 N	43.55 3.77 0.00 N	42.44 3.53 0.00 N	35.39 2.79 0.00 N	33.06 2.36 0.00 N	31.67 1.93 0.00 N	
RAVENSWOOD_GT3_4 24251	33.84 1.81 0.00 N	30.41 1.57 0.00 N	26.82 1.39 0.00 N	23.18 1.22 0.00 N	19.40 1.07 0.00 N	32.67 1.83 0.00 N	36.63 2.11 0.00 N	41.03 2.64 0.00 N	37.96 2.79 0.00 N	39.73 3.10 0.00 N	41.80 3.37 0.00 N	40.19 3.29 0.00 N	41.05 3.45 0.00 N	41.52 3.51 -0.01 N	41.48 3.51 -0.84 N	46.78 3.33 -8.42 N	42.18 3.48 -1.72 N	87.86 3.57 -47.28 N	46.16 3.68 -4.67 N	43.55 3.77 0.00 N	42.44 3.53 0.00 N	35.39 2.79 0.00 N	33.06 2.36 0.00 N	31.67 1.93 0.00 N	
RAVENSWOOD_GT_1 23729	33.88 1.84 0.00 N	30.43 1.59 0.00 N	26.84 1.41 0.00 N	23.20 1.24 0.00 N	19.41 1.09 0.00 N	32.70 1.86 0.00 N	36.65 2.13 0.00 N	41.07 2.68 0.00 N	38.03 2.86 0.00 N	39.81 3.18 0.00 N	41.87 3.45 0.00 N	40.28 3.38 0.00 N	41.13 3.53 0.00 N	41.58 3.57 -0.01 N	41.54 3.57 -0.84 N	46.78 3.34 -8.42 N	42.18 3.48 -1.72 N	87.83 3.55 -47.28 N	46.15 3.66 -4.67 N	43.54 3.77 0.00 N	42.46 3.55 0.00 N	35.45 2.85 0.00 N	33.11 2.41 0.00 N	31.72 1.98 0.00 N	
RAVENSWOOD_GT_10 24258	33.79 1.76 0.00 N	30.37 1.53 0.00 N	26.79 1.36 0.00 N	23.15 1.19 0.00 N	19.38 1.05 0.00 N	32.63 1.79 0.00 N	36.57 2.05 0.00 N	40.96 2.58 0.00 N	37.90 2.73 0.00 N	39.67 3.04 0.00 N	41.73 3.30 0.00 N	40.14 3.23 0.00 N	40.99 3.39 0.00 N	41.44 3.43 -0.01 N	41.34 3.38 -0.84 N	46.72 3.27 -8.42 N	42.12 3.42 -1.72 N	87.79 3.51 -47.28 N	46.11 3.62 -4.67 N	43.50 3.72 0.00 N	42.39 3.48 0.00 N	35.34 2.75 0.00 N	33.01 2.31 0.00 N	31.63 1.88 0.00 N	
RAVENSWOOD_GT_11 24259	33.79 1.76 0.00 N	30.37 1.53 0.00 N	26.79 1.36 0.00 N	23.15 1.19 0.00 N	19.38 1.05 0.00 N	32.63 1.79 0.00 N	36.57 2.05 0.00 N	40.96 2.58 0.00 N	37.90 2.73 0.00 N	39.67 3.04 0.00 N	41.73 3.30 0.00 N	40.14 3.23 0.00 N	40.99 3.39 0.00 N	41.44 3.43 -0.01 N	41.34 3.38 -0.84 N	46.72 3.27 -8.42 N	42.12 3.42 -1.72 N	87.79 3.51 -47.28 N	46.11 3.62 -4.67 N	43.50 3.72 0.00 N	42.39 3.48 0.00 N	35.34 2.75 0.00 N	33.01 2.31 0.00 N	31.63 1.88 0.00 N	
RAVENSWOOD_GT_4 24252	33.79 1.76 0.00 N	30.36 1.52 0.00 N	26.79 1.36 0.00 N	23.15 1.19 0.00 N	19.37 1.05 0.00 N	32.63 1.79 0.00 N	36.57 2.06 0.00 N	40.99 2.60 0.00 N	37.90 2.73 0.00 N	39.68 3.04 0.00 N	41.74 3.31 0.00 N	40.14 3.23 0.00 N	41.00 3.40 0.00 N	41.45 3.44 -0.01 N	41.42 3.46 -0.84 N	46.74 3.29 -8.42 N	42.14 3.44 -1.72 N	87.82 3.54 -47.28 N	46.13 3.64 -4.67 N	43.51 3.73 0.00 N	42.40 3.49 0.00 N	35.34 2.75 0.00 N	33.01 2.31 0.00 N	31.62 1.88 0.00 N	
RAVENSWOOD_GT_5 24254	33.79 1.76 0.00 N	30.36 1.52 0.00 N	26.79 1.36 0.00 N	23.15 1.19 0.00 N	19.37 1.05 0.00 N	32.63 1.79 0.00 N	36.57 2.06 0.00 N	40.99 2.60 0.00 N	37.90 2.73 0.00 N	39.68 3.04 0.00 N	41.74 3.31 0.00 N	40.14 3.23 0.00 N	41.00 3.40 0.00 N	41.45 3.44 -0.01 N	41.42 3.46 -0.84 N	46.74 3.29 -8.42 N	42.14 3.44 -1.72 N	87.82 3.54 -47.28 N	46.13 3.64 -4.67 N	43.51 3.73 0.00 N	42.40 3.49 0.00 N	35.34 2.75 0.00 N	33.01 2.31 0.00 N	31.62 1.88 0.00 N	
RAVENSWOOD_GT_6 24253	33.79 1.76 0.00 N	30.36 1.52 0.00 N	26.79 1.36 0.00 N	23.15 1.19 0.00 N	19.37 1.05 0.00 N	32.63 1.79 0.00 N	36.57 2.06 0.00 N	40.99 2.60 0.00 N	37.90 2.73 0.00 N	39.68 3.04 0.00 N	41.74 3.31 0.00 N	40.14 3.23 0.00 N	41.00 3.40 0.00 N	41.45 3.44 -0.01 N	41.42 3.46 -0.84 N	46.74 3.29 -8.42 N	42.14 3.44 -1.72 N	87.82 3.54 -47.28 N	46.13 3.64 -4.67 N	43.51 3.73 0.00 N	42.40 3.49 0.00 N	35.34 2.75 0.00 N	33.01 2.31 0.00 N	31.62 1.88 0.00 N	
RAVENSWOOD_GT_7 24255	33.79 1.76 0.00 N	30.36 1.52 0.00 N	26.79 1.36 0.00 N	23.15 1.19 0.00 N	19.37 1.05 0.00 N	32.63 1.79 0.00 N	36.57 2.06 0.00 N	40.99 2.60 0.00 N	37.90 2.73 0.00 N	39.68 3.04 0.00 N	41.74 3.31 0.00 N	40.14 3.23 0.00 N	41.00 3.40 0.00 N	41.45 3.44 -0.01 N	41.42 3.46 -0.84 N	46.74 3.29 -8.42 N	42.14 3.44 -1.72 N	87.82 3.54 -47.28 N	46.13 3.64 -4.67 N	43.51 3.73 0.00 N	42.40 3.49 0.00 N	35.34 2.75 0.00 N	33.01 2.31 0.00 N	31.62 1.88 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.79 1.76 0.00 N	30.37 1.53 0.00 N	26.79 1.36 0.00 N	23.15 1.19 0.00 N	19.38 1.05 0.00 N	32.63 1.79 0.00 N	36.57 2.05 0.00 N	40.96 2.58 0.00 N	37.90 2.73 0.00 N	39.67 3.04 0.00 N	41.73 3.30 0.00 N	40.14 3.23 0.00 N	40.99 3.39 0.00 N	41.44 3.43 -0.01 N	41.34 3.38 -0.84 N	46.72 3.27 -8.42 N	42.12 3.42 -1.72 N	87.79 3.51 -47.28 N	46.11 3.62 -4.67 N	43.50 3.72 0.00 N	42.39 3.48 0.00 N	35.34 2.75 0.00 N	33.01 2.31 0.00 N	31.63 1.88 0.00 N	
RAVENSWOOD_GT_9 24257	33.79 1.76 0.00 N	30.37 1.53 0.00 N	26.79 1.36 0.00 N	23.15 1.19 0.00 N	19.38 1.05 0.00 N	32.63 1.79 0.00 N	36.57 2.05 0.00 N	40.96 2.58 0.00 N	37.90 2.73 0.00 N	39.67 3.04 0.00 N	41.73 3.30 0.00 N	40.14 3.23 0.00 N	40.99 3.39 0.00 N	41.44 3.43 -0.01 N	41.34 3.38 -0.84 N	46.72 3.27 -8.42 N	42.12 3.42 -1.72 N	87.79 3.51 -47.28 N	46.11 3.62 -4.67 N	43.50 3.72 0.00 N	42.39 3.48 0.00 N	35.34 2.75 0.00 N	33.01 2.31 0.00 N	31.63 1.88 0.00 N	
RAVENSWOOD___1 23533	33.84 1.81 0.00 N	30.40 1.56 0.00 N	26.81 1.38 0.00 N	23.17 1.21 0.00 N	19.39 1.06 0.00 N	32.66 1.82 0.00 N	36.59 2.07 0.00 N	40.98 2.59 0.00 N	37.95 2.78 0.00 N	39.72 3.08 0.00 N	41.79 3.36 0.00 N	40.20 3.29 0.00 N	41.05 3.44 0.00 N	41.49 3.48 -0.01 N	41.45 3.49 -0.84 N	46.71 3.26 -8.42 N	42.09 3.39 -1.72 N	87.74 3.46 -47.28 N	46.07 3.58 -4.67 N	43.46 3.69 0.00 N	42.37 3.46 0.00 N	35.38 2.79 0.00 N	33.05 2.36 0.00 N	31.68 1.93 0.00 N	
RAVENSWOOD___2 23534	33.78 1.76 0.00 N	30.35 1.51 0.00 N	26.77 1.34 0.00 N	23.13 1.18 0.00 N	19.36 1.04 0.00 N	32.61 1.77 0.00 N	36.49 1.98 0.00 N	40.76 2.38 0.00 N	37.73 2.56 0.00 N	39.46 2.83 0.00 N	41.54 3.11 0.00 N	39.97 3.06 0.00 N	40.79 3.19 0.00 N	41.25 3.24 -0.01 N	41.21 3.24 -0.84 N	46.48 3.03 -8.42 N	41.82 3.13 -1.72 N	87.47 3.19 -47.28 N	45.80 3.31 -4.67 N	43.19 3.41 0.00 N	42.12 3.21 0.00 N	35.25 2.65 0.00 N	32.96 2.27 0.00 N	31.63 1.89 0.00 N	
RAVENSWOOD___3	33.79	30.37	26.79	23.15	19.38	32.63	36.57	40.96	37.90	39.67	41.73	40.14	40.99	41.45	41.41	46.73	42.12	87.79	46.10	43.49	42.39	35.34	33.01	31.63	

23535	1.76 0.00 N	1.53 0.00 N	1.36 0.00 N	1.19 0.00 N	1.05 0.00 N	1.79 0.00 N	2.05 0.00 N	2.58 0.00 N	2.73 0.00 N	3.04 0.00 N	3.30 0.00 N	3.23 0.00 N	3.39 0.00 N	3.44 -0.01 N	3.45 -0.84 N	3.28 -8.42 N	3.42 -1.72 N	3.51 -47.28 N	3.61 -4.67 N	3.72 0.00 N	3.48 0.00 N	2.75 0.00 N	2.32 0.00 N	1.88 0.00 N
RAVENSWOOD____4 23820	33.84 1.81 0.00 N	30.40 1.56 0.00 N	26.81 1.38 0.00 N	23.17 1.21 0.00 N	19.39 1.06 0.00 N	32.66 1.82 0.00 N	36.59 2.07 0.00 N	40.98 2.59 0.00 N	37.95 2.78 0.00 N	39.72 3.08 0.00 N	41.79 3.36 0.00 N	40.20 3.29 0.00 N	41.05 3.44 0.00 N	41.49 3.48 -0.01 N	41.45 3.49 -0.84 N	46.71 3.26 -8.42 N	42.09 3.39 -1.72 N	87.74 3.46 -47.28 N	46.07 3.58 -4.67 N	43.46 3.69 0.00 N	42.37 3.46 0.00 N	35.38 2.79 0.00 N	33.05 2.36 0.00 N	31.68 1.93 0.00 N
RCPL_TRUST____DRP 24196	33.82 1.79 0.00 N	30.39 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.39 1.06 0.00 N	32.65 1.82 0.00 N	36.60 2.09 0.00 N	41.01 2.62 0.00 N	37.94 2.76 0.00 N	39.71 3.08 0.00 N	41.79 3.37 0.00 N	40.19 3.28 0.00 N	41.05 3.44 0.00 N	41.50 3.50 -0.01 N	41.14 3.50 -0.52 N	43.54 3.34 -5.17 N	41.52 3.48 -1.06 N	69.63 3.58 -29.05 N	44.37 3.68 -2.87 N	43.55 3.77 0.00 N	42.43 3.52 0.00 N	35.37 2.77 0.00 N	33.04 2.34 0.00 N	31.65 1.90 0.00 N
RENSSELAER____COGEN 23796	32.81 0.78 0.00 N	29.56 0.71 0.00 N	26.12 0.68 0.00 N	22.62 0.66 0.00 N	18.85 0.52 0.00 N	31.56 0.73 0.00 N	35.02 0.51 0.00 N	38.95 0.56 0.00 N	35.68 0.51 0.00 N	37.21 0.58 0.00 N	39.07 0.64 0.00 N	37.53 0.63 0.00 N	38.29 0.69 0.00 N	38.70 0.70 0.00 N	37.83 0.71 0.00 N	35.63 0.61 0.00 N	37.52 0.54 0.00 N	37.64 0.64 0.00 N	38.53 0.71 0.00 N	40.41 0.64 0.00 N	39.57 0.66 0.00 N	33.09 0.49 0.00 N	31.11 0.42 0.00 N	30.14 0.40 0.00 N
REVERE_CPPR_DRP 24186	32.44 0.41 0.00 N	29.17 0.33 0.00 N	25.66 0.23 0.00 N	22.14 0.19 0.00 N	18.52 0.19 0.00 N	31.29 0.45 0.00 N	35.29 0.78 0.00 N	39.31 0.92 0.00 N	35.83 0.66 0.00 N	37.26 0.62 0.00 N	39.05 0.62 0.00 N	37.48 0.57 0.00 N	38.15 0.55 0.00 N	38.51 0.51 0.00 N	37.55 0.43 0.00 N	35.44 0.41 0.00 N	37.56 0.58 0.00 N	37.61 0.61 0.00 N	38.51 0.70 0.00 N	40.61 0.83 0.00 N	39.65 0.74 0.00 N	33.10 0.51 0.00 N	31.16 0.46 0.00 N	30.09 0.34 0.00 N
RIVERBAY____ 323610	33.84 1.81 0.00 N	30.40 1.55 0.00 N	26.80 1.37 0.00 N	23.16 1.21 0.00 N	19.38 1.06 0.00 N	32.65 1.81 0.00 N	36.56 2.05 0.00 N	40.99 2.61 0.00 N	38.01 2.84 0.00 N	39.72 3.09 0.00 N	41.78 3.35 0.00 N	40.19 3.28 0.00 N	41.01 3.41 0.00 N	41.48 3.47 -0.01 N	41.41 3.44 -0.84 N	46.66 3.21 -8.42 N	42.05 3.35 -1.72 N	87.64 3.36 -47.28 N	45.97 3.48 -4.67 N	43.41 3.63 0.00 N	42.37 3.46 0.00 N	35.30 2.71 0.00 N	32.97 2.27 0.00 N	31.64 1.90 0.00 N
ROCHESTER_9_IC 23652	32.23 0.20 0.00 N	29.17 0.32 0.00 N	25.58 0.15 0.00 N	21.97 0.02 0.00 N	18.30 -0.02 0.00 N	30.96 0.13 0.00 N	34.57 0.06 0.00 N	38.25 -0.14 0.00 N	34.99 -0.18 0.00 N	36.26 -0.38 0.00 N	37.85 -0.57 0.00 N	36.31 -0.60 0.00 N	36.95 -0.66 0.00 N	37.47 -0.53 0.00 N	36.57 -0.55 0.00 N	34.55 -0.48 0.00 N	36.35 -0.63 0.00 N	36.05 -0.95 0.00 N	36.85 -0.97 0.00 N	38.90 -0.88 0.00 N	37.86 -1.05 0.00 N	32.12 -0.47 0.00 N	30.72 0.02 0.00 N	29.98 0.24 0.00 N
ROSETON____1 23587	33.30 1.27 0.00 N	29.94 1.10 0.00 N	26.43 1.00 0.00 N	22.85 0.90 0.00 N	19.11 0.78 0.00 N	32.17 1.34 0.00 N	36.02 1.51 0.00 N	40.25 1.86 0.00 N	37.10 1.93 0.00 N	38.76 2.13 0.00 N	40.75 2.32 0.00 N	39.16 2.25 0.00 N	39.97 2.37 0.00 N	40.41 2.41 0.00 N	39.54 2.41 0.00 N	37.31 2.28 0.00 N	39.34 2.37 0.00 N	39.47 2.46 0.00 N	40.39 2.57 0.00 N	42.42 2.64 0.00 N	41.41 2.50 0.00 N	34.55 1.95 0.00 N	32.33 1.63 0.00 N	31.08 1.34 0.00 N
ROSETON____2 23588	33.30 1.27 0.00 N	29.94 1.10 0.00 N	26.43 1.00 0.00 N	22.85 0.90 0.00 N	19.11 0.78 0.00 N	32.17 1.34 0.00 N	36.02 1.51 0.00 N	40.25 1.86 0.00 N	37.10 1.93 0.00 N	38.76 2.13 0.00 N	40.75 2.32 0.00 N	39.16 2.25 0.00 N	39.97 2.37 0.00 N	40.41 2.41 0.00 N	39.54 2.41 0.00 N	37.31 2.28 0.00 N	39.34 2.37 0.00 N	39.47 2.46 0.00 N	40.39 2.57 0.00 N	42.42 2.64 0.00 N	41.41 2.50 0.00 N	34.55 1.95 0.00 N	32.33 1.63 0.00 N	31.08 1.34 0.00 N
RUSSELL____1 23602	32.63 0.60 0.00 N	29.46 0.61 0.00 N	25.84 0.41 0.00 N	22.20 0.24 0.00 N	18.51 0.18 0.00 N	31.41 0.57 0.00 N	35.20 0.69 0.00 N	38.96 0.57 0.00 N	35.55 0.38 0.00 N	36.90 0.27 0.00 N	38.59 0.16 0.00 N	37.07 0.16 0.00 N	37.73 0.13 0.00 N	38.17 0.17 0.00 N	37.23 0.10 0.00 N	35.28 0.25 0.00 N	37.08 0.10 0.00 N	36.83 -0.17 0.00 N	37.72 -0.10 0.00 N	39.76 -0.01 0.00 N	38.69 -0.22 0.00 N	32.70 0.10 0.00 N	31.14 0.44 0.00 N	30.31 0.57 0.00 N
RUSSELL____2 23532	32.63 0.60 0.00 N	29.46 0.61 0.00 N	25.84 0.41 0.00 N	22.20 0.24 0.00 N	18.51 0.18 0.00 N	31.41 0.57 0.00 N	35.20 0.69 0.00 N	38.96 0.57 0.00 N	35.55 0.38 0.00 N	36.90 0.27 0.00 N	38.59 0.16 0.00 N	37.07 0.16 0.00 N	37.73 0.13 0.00 N	38.17 0.17 0.00 N	37.23 0.10 0.00 N	35.28 0.25 0.00 N	37.08 0.10 0.00 N	36.83 -0.17 0.00 N	37.72 -0.10 0.00 N	39.76 -0.01 0.00 N	38.69 -0.22 0.00 N	32.70 0.10 0.00 N	31.14 0.44 0.00 N	30.31 0.57 0.00 N
RUSSELL____3 23549	32.21 0.18 0.00 N	29.16 0.31 0.00 N	25.58 0.15 0.00 N	21.98 0.02 0.00 N	18.31 -0.02 0.00 N	31.01 0.17 0.00 N	34.65 0.13 0.00 N	38.33 -0.06 0.00 N	34.98 -0.19 0.00 N	36.20 -0.43 0.00 N	37.82 -0.61 0.00 N	36.31 -0.61 0.00 N	36.95 -0.66 0.00 N	37.38 -0.62 0.00 N	36.50 -0.63 0.00 N	34.55 -0.48 0.00 N	36.35 -0.64 0.00 N	36.11 -0.90 0.00 N	36.95 -0.86 0.00 N	39.01 -0.77 0.00 N	37.96 -0.95 0.00 N	32.19 -0.41 0.00 N	30.74 0.05 0.00 N	29.97 0.23 0.00 N
RUSSELL____4 23556	32.61 0.58 0.00 N	29.45 0.60 0.00 N	25.83 0.40 0.00 N	22.20 0.24 0.00 N	18.50 0.17 0.00 N	31.39 0.55 0.00 N	35.18 0.66 0.00 N	38.93 0.54 0.00 N	35.53 0.35 0.00 N	36.88 0.25 0.00 N	38.57 0.13 0.00 N	37.04 0.13 0.00 N	37.72 0.12 0.00 N	38.15 0.15 0.00 N	37.21 0.09 0.00 N	35.25 0.22 0.00 N	37.06 0.08 0.00 N	36.81 -0.19 0.00 N	37.69 -0.12 0.00 N	39.74 -0.03 0.00 N	38.67 -0.25 0.00 N	32.68 0.08 0.00 N	31.12 0.42 0.00 N	30.30 0.55 0.00 N
RUSSELL____STATION 23914	32.21 0.18 0.00 N	29.16 0.31 0.00 N	25.58 0.15 0.00 N	21.98 0.02 0.00 N	18.31 -0.02 0.00 N	31.01 0.17 0.00 N	34.65 0.13 0.00 N	38.33 -0.06 0.00 N	34.98 -0.19 0.00 N	36.20 -0.43 0.00 N	37.82 -0.61 0.00 N	36.31 -0.61 0.00 N	36.95 -0.66 0.00 N	37.38 -0.62 0.00 N	36.50 -0.63 0.00 N	34.55 -0.48 0.00 N	36.35 -0.64 0.00 N	36.11 -0.90 0.00 N	36.95 -0.86 0.00 N	39.01 -0.77 0.00 N	37.96 -0.95 0.00 N	32.19 -0.41 0.00 N	30.74 0.05 0.00 N	29.97 0.23 0.00 N

S SALMON___HYD 24043	31.56 -0.47 0.00 N	28.39 -0.45 0.00 N	24.97 -0.46 0.00 N	21.54 -0.41 0.00 N	17.99 -0.34 0.00 N	30.35 -0.49 0.00 N	34.21 -0.30 0.00 N	38.06 -0.33 0.00 N	34.39 -0.78 0.00 N	35.67 -0.96 0.00 N	37.42 -1.01 0.00 N	35.94 -0.97 0.00 N	36.53 -1.07 0.00 N	36.89 -1.11 0.00 N	35.99 -1.14 0.00 N	33.97 -1.06 0.00 N	36.17 -0.81 0.00 N	36.23 -0.77 0.00 N	37.11 -0.71 0.00 N	39.15 -0.62 0.00 N	38.42 -0.50 0.00 N	32.06 -0.54 0.00 N	30.25 -0.44 0.00 N	29.32 -0.43 0.00 N
SELKIRK___II 23799	32.65 0.62 0.00 N	29.40 0.56 0.00 N	25.98 0.54 0.00 N	22.47 0.52 0.00 N	18.76 0.43 0.00 N	31.46 0.62 0.00 N	35.02 0.51 0.00 N	38.95 0.56 0.00 N	35.57 0.40 0.00 N	37.04 0.40 0.00 N	38.83 0.40 0.00 N	37.32 0.41 0.00 N	38.07 0.46 0.00 N	38.47 0.48 0.00 N	37.62 0.49 0.00 N	35.46 0.43 0.00 N	37.37 0.39 0.00 N	37.47 0.47 0.00 N	38.32 0.51 0.00 N	40.23 0.45 0.00 N	39.48 0.57 0.00 N	33.10 0.51 0.00 N	31.17 0.48 0.00 N	30.17 0.43 0.00 N
SELKIRK___I 23801	32.54 0.51 0.00 N	29.30 0.46 0.00 N	25.89 0.46 0.00 N	22.40 0.44 0.00 N	18.70 0.37 0.00 N	31.40 0.57 0.00 N	35.04 0.52 0.00 N	38.98 0.59 0.00 N	35.70 0.53 0.00 N	37.23 0.59 0.00 N	39.07 0.64 0.00 N	37.42 0.52 0.00 N	38.16 0.56 0.00 N	38.59 0.59 0.00 N	37.73 0.60 0.00 N	35.58 0.56 0.00 N	37.52 0.54 0.00 N	37.61 0.61 0.00 N	38.47 0.65 0.00 N	40.37 0.59 0.00 N	39.54 0.62 0.00 N	33.07 0.47 0.00 N	31.08 0.39 0.00 N	30.19 0.44 0.00 N
SENECA OSWGO___HYD 24041	31.53 -0.50 0.00 N	28.41 -0.44 0.00 N	25.02 -0.41 0.00 N	21.59 -0.37 0.00 N	18.00 -0.33 0.00 N	30.32 -0.52 0.00 N	34.00 -0.51 0.00 N	37.84 -0.55 0.00 N	34.62 -0.55 0.00 N	36.02 -0.62 0.00 N	37.74 -0.69 0.00 N	36.24 -0.67 0.00 N	36.90 -0.70 0.00 N	37.28 -0.71 0.00 N	36.42 -0.71 0.00 N	34.38 -0.65 0.00 N	36.36 -0.63 0.00 N	36.33 -0.67 0.00 N	37.20 -0.62 0.00 N	39.17 -0.61 0.00 N	38.25 -0.66 0.00 N	32.07 -0.53 0.00 N	30.28 -0.42 0.00 N	29.38 -0.37 0.00 N
SENECA___ENERGY 23797	31.85 -0.18 0.00 N	28.75 -0.09 0.00 N	25.27 -0.16 0.00 N	21.79 -0.16 0.00 N	18.20 -0.13 0.00 N	30.72 -0.12 0.00 N	34.40 -0.11 0.00 N	38.23 -0.16 0.00 N	34.93 -0.24 0.00 N	36.27 -0.36 0.00 N	37.85 -0.58 0.00 N	36.35 -0.56 0.00 N	37.12 -0.49 0.00 N	37.40 -0.60 0.00 N	36.52 -0.60 0.00 N	34.53 -0.50 0.00 N	36.59 -0.39 0.00 N	36.57 -0.44 0.00 N	37.49 -0.33 0.00 N	39.48 -0.30 0.00 N	38.44 -0.47 0.00 N	32.33 -0.26 0.00 N	30.57 -0.12 0.00 N	29.66 -0.08 0.00 N
SHOEMAKER___GT 23640	33.46 1.43 0.00 N	30.06 1.21 0.00 N	26.52 1.09 0.00 N	22.91 0.96 0.00 N	19.16 0.84 0.00 N	32.29 1.45 0.00 N	36.20 1.69 0.00 N	40.47 2.08 0.00 N	37.27 2.10 0.00 N	38.93 2.30 0.00 N	40.90 2.48 0.00 N	39.31 2.40 0.00 N	40.13 2.53 0.00 N	40.54 2.54 0.00 N	39.69 2.56 0.00 N	37.45 2.43 0.00 N	39.51 2.53 0.00 N	39.62 2.62 0.00 N	40.59 2.78 0.00 N	42.65 2.87 0.00 N	41.61 2.70 0.00 N	34.71 2.12 0.00 N	32.49 1.79 0.00 N	31.21 1.46 0.00 N
SHOREHAM_IC_1 23715	33.92 1.89 0.00 N	30.85 2.00 0.00 N	27.24 1.81 0.00 N	23.60 1.65 0.00 N	19.73 1.40 0.00 N	32.79 1.95 0.00 N	36.01 1.50 0.00 N	40.26 1.87 0.00 N	37.72 2.55 0.00 N	39.12 2.49 0.00 N	41.51 3.08 0.00 N	39.70 2.79 0.00 N	40.64 3.04 0.00 N	41.21 3.21 0.00 N	40.56 3.45 0.02 N	38.82 3.60 -0.19 N	40.66 3.64 -0.03 N	41.95 3.87 -1.07 N	41.33 3.86 0.34 N	43.73 3.95 0.00 N	42.69 3.78 0.00 N	35.62 3.03 0.00 N	32.73 2.03 0.00 N	30.84 1.10 0.00 N
SHOREHAM_IC_2 23716	33.92 1.89 0.00 N	30.85 2.00 0.00 N	27.24 1.81 0.00 N	23.60 1.65 0.00 N	19.73 1.40 0.00 N	32.79 1.95 0.00 N	36.01 1.50 0.00 N	40.26 1.87 0.00 N	37.72 2.55 0.00 N	39.12 2.49 0.00 N	41.51 3.08 0.00 N	39.70 2.79 0.00 N	40.64 3.04 0.00 N	41.21 3.21 0.00 N	40.56 3.45 0.02 N	38.82 3.60 -0.19 N	40.66 3.64 -0.03 N	41.95 3.87 -1.07 N	41.33 3.86 0.34 N	43.73 3.95 0.00 N	42.69 3.78 0.00 N	35.62 3.03 0.00 N	32.73 2.03 0.00 N	30.84 1.10 0.00 N
SISSONVILLE___ 23735	30.65 -1.39 0.00 N	27.70 -1.15 0.00 N	24.27 -1.16 0.00 N	21.03 -0.93 0.00 N	17.67 -0.66 0.00 N	29.79 -1.05 0.00 N	33.75 -0.76 0.00 N	36.59 -1.80 0.00 N	32.38 -2.79 0.00 N	33.17 -3.46 0.00 N	35.19 -3.24 0.00 N	33.87 -3.04 0.00 N	34.11 -3.50 0.00 N	34.50 -3.50 0.00 N	33.22 -3.91 0.00 N	31.04 -3.99 0.00 N	32.92 -4.07 0.00 N	32.66 -4.35 0.00 N	32.04 -5.78 0.00 N	34.16 -5.62 0.00 N	34.68 -4.23 0.00 N	29.40 -3.20 0.00 N	28.12 -2.57 0.00 N	27.55 -2.19 0.00 N
SITHE_IND_GS1 24169	31.30 -0.74 0.00 N	28.20 -0.64 0.00 N	24.84 -0.59 0.00 N	21.43 -0.52 0.00 N	17.86 -0.47 0.00 N	30.05 -0.79 0.00 N	33.62 -0.89 0.00 N	37.37 -1.02 0.00 N	34.20 -0.97 0.00 N	35.57 -1.06 0.00 N	37.28 -1.15 0.00 N	35.80 -1.11 0.00 N	36.46 -1.15 0.00 N	36.84 -1.16 0.00 N	35.98 -1.15 0.00 N	33.98 -1.05 0.00 N	35.87 -1.11 0.00 N	35.86 -1.14 0.00 N	36.67 -1.15 0.00 N	38.59 -1.18 0.00 N	37.72 -1.19 0.00 N	31.66 -0.93 0.00 N	29.91 -0.79 0.00 N	29.08 -0.66 0.00 N
SITHE_IND_GS2 24170	31.30 -0.74 0.00 N	28.20 -0.64 0.00 N	24.84 -0.59 0.00 N	21.43 -0.52 0.00 N	17.86 -0.47 0.00 N	30.05 -0.79 0.00 N	33.62 -0.89 0.00 N	37.37 -1.02 0.00 N	34.20 -0.97 0.00 N	35.57 -1.06 0.00 N	37.28 -1.15 0.00 N	35.80 -1.11 0.00 N	36.46 -1.15 0.00 N	36.84 -1.16 0.00 N	35.98 -1.15 0.00 N	33.98 -1.05 0.00 N	35.87 -1.11 0.00 N	35.86 -1.14 0.00 N	36.67 -1.15 0.00 N	38.59 -1.18 0.00 N	37.72 -1.19 0.00 N	31.66 -0.93 0.00 N	29.91 -0.79 0.00 N	29.08 -0.66 0.00 N
SITHE_IND_GS3 24171	31.30 -0.74 0.00 N	28.20 -0.64 0.00 N	24.84 -0.59 0.00 N	21.43 -0.52 0.00 N	17.86 -0.47 0.00 N	30.05 -0.79 0.00 N	33.62 -0.89 0.00 N	37.37 -1.02 0.00 N	34.20 -0.97 0.00 N	35.57 -1.06 0.00 N	37.28 -1.15 0.00 N	35.80 -1.11 0.00 N	36.46 -1.15 0.00 N	36.84 -1.16 0.00 N	35.98 -1.15 0.00 N	33.98 -1.05 0.00 N	35.87 -1.11 0.00 N	35.86 -1.14 0.00 N	36.67 -1.15 0.00 N	38.59 -1.18 0.00 N	37.72 -1.19 0.00 N	31.66 -0.93 0.00 N	29.91 -0.79 0.00 N	29.08 -0.66 0.00 N
SITHE_IND_GS4 24172	31.30 -0.74 0.00 N	28.20 -0.64 0.00 N	24.84 -0.59 0.00 N	21.43 -0.52 0.00 N	17.86 -0.47 0.00 N	30.05 -0.79 0.00 N	33.62 -0.89 0.00 N	37.37 -1.02 0.00 N	34.20 -0.97 0.00 N	35.57 -1.06 0.00 N	37.28 -1.15 0.00 N	35.80 -1.11 0.00 N	36.46 -1.15 0.00 N	36.84 -1.16 0.00 N	35.98 -1.15 0.00 N	33.98 -1.05 0.00 N	35.87 -1.11 0.00 N	35.86 -1.14 0.00 N	36.67 -1.15 0.00 N	38.59 -1.18 0.00 N	37.72 -1.19 0.00 N	31.66 -0.93 0.00 N	29.91 -0.79 0.00 N	29.08 -0.66 0.00 N
SITHE___BATAVIA 24024	32.59 0.56 0.00 N	29.50 0.66 0.00 N	25.82 0.39 0.00 N	22.15 0.19 0.00 N	18.45 0.12 0.00 N	31.29 0.45 0.00 N	34.75 0.24 0.00 N	38.34 -0.04 0.00 N	34.94 -0.23 0.00 N	35.97 -0.66 0.00 N	37.48 -0.95 0.00 N	35.95 -0.97 0.00 N	36.54 -1.07 0.00 N	36.92 -1.08 0.00 N	36.04 -1.09 0.00 N	34.16 -0.87 0.00 N	35.95 -1.03 0.00 N	35.59 -1.42 0.00 N	36.35 -1.47 0.00 N	38.44 -1.34 0.00 N	37.41 -1.50 0.00 N	32.02 -0.57 0.00 N	30.94 0.24 0.00 N	30.23 0.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___INDEPEND 23800	31.30 -0.74 0.00 N	28.20 -0.64 0.00 N	24.84 -0.59 0.00 N	21.43 -0.52 0.00 N	17.86 -0.47 0.00 N	30.05 -0.79 0.00 N	33.62 -0.89 0.00 N	37.37 -1.02 0.00 N	34.20 -0.97 0.00 N	35.57 -1.06 0.00 N	37.28 -1.15 0.00 N	35.80 -1.11 0.00 N	36.46 -1.15 0.00 N	36.84 -1.16 0.00 N	35.98 -1.15 0.00 N	33.98 -1.05 0.00 N	35.87 -1.11 0.00 N	35.86 -1.14 0.00 N	36.67 -1.15 0.00 N	38.59 -1.18 0.00 N	37.72 -1.19 0.00 N	31.66 -0.93 0.00 N	29.91 -0.79 0.00 N	29.08 -0.66 0.00 N		
SITHE___MASSENA 23902	30.84 -1.19 0.00 N	27.81 -1.04 0.00 N	24.37 -1.06 0.00 N	20.99 -0.97 0.00 N	17.62 -0.71 0.00 N	29.85 -0.99 0.00 N	33.67 -0.84 0.00 N	36.56 -1.83 0.00 N	32.52 -2.66 0.00 N	33.27 -3.37 0.00 N	35.35 -3.08 0.00 N	34.04 -2.86 0.00 N	34.31 -3.30 0.00 N	34.68 -3.32 0.00 N	33.34 -3.78 0.00 N	31.16 -3.87 0.00 N	33.10 -3.88 0.00 N	32.76 -4.24 0.00 N	32.02 -5.80 0.00 N	34.33 -5.44 0.00 N	34.53 -4.38 0.00 N	29.28 -3.32 0.00 N	27.98 -2.72 0.00 N	27.33 -2.41 0.00 N		
SITHE___OGDNSBRG 24021	31.09 -0.94 0.00 N	28.02 -0.82 0.00 N	24.54 -0.89 0.00 N	21.16 -0.79 0.00 N	17.78 -0.55 0.00 N	30.13 -0.71 0.00 N	34.13 -0.38 0.00 N	37.13 -1.26 0.00 N	32.97 -2.21 0.00 N	33.71 -2.93 0.00 N	35.80 -2.63 0.00 N	34.47 -2.44 0.00 N	34.71 -2.89 0.00 N	35.08 -2.92 0.00 N	33.73 -3.39 0.00 N	31.50 -3.52 0.00 N	33.46 -3.52 0.00 N	33.16 -3.85 0.00 N	32.49 -5.32 0.00 N	34.84 -4.94 0.00 N	35.12 -3.79 0.00 N	29.74 -2.86 0.00 N	28.36 -2.33 0.00 N	27.67 -2.08 0.00 N		
SITHE___STERLING 23777	32.32 0.28 0.00 N	29.07 0.23 0.00 N	25.58 0.15 0.00 N	22.08 0.12 0.00 N	18.45 0.13 0.00 N	31.14 0.30 0.00 N	35.01 0.50 0.00 N	39.00 0.61 0.00 N	35.65 0.48 0.00 N	37.10 0.47 0.00 N	38.87 0.44 0.00 N	37.29 0.39 0.00 N	37.99 0.39 0.00 N	38.36 0.36 0.00 N	37.42 0.30 0.00 N	35.31 0.28 0.00 N	37.38 0.40 0.00 N	37.40 0.39 0.00 N	38.29 0.48 0.00 N	40.33 0.55 0.00 N	39.37 0.46 0.00 N	32.92 0.33 0.00 N	31.01 0.31 0.00 N	30.00 0.25 0.00 N		
SOUTH CAIRO___GT 23612	33.66 1.63 0.00 N	30.15 1.31 0.00 N	26.56 1.13 0.00 N	22.95 1.00 0.00 N	19.19 0.86 0.00 N	32.31 1.47 0.00 N	36.25 1.74 0.00 N	40.62 2.24 0.00 N	37.37 2.20 0.00 N	38.85 2.22 0.00 N	40.66 2.23 0.00 N	39.23 2.32 0.00 N	40.09 2.49 0.00 N	40.47 2.48 0.00 N	39.57 2.44 0.00 N	37.27 2.24 0.00 N	39.28 2.30 0.00 N	39.46 2.45 0.00 N	40.50 2.68 0.00 N	42.58 2.81 0.00 N	41.62 2.71 0.00 N	34.72 2.13 0.00 N	32.74 2.04 0.00 N	31.34 1.60 0.00 N		
SOUTH HAMPTN___IC 23720	34.12 2.09 0.00 N	30.96 2.12 0.00 N	27.33 1.90 0.00 N	23.66 1.71 0.00 N	19.79 1.46 0.00 N	32.96 2.13 0.00 N	36.31 1.79 0.00 N	40.76 2.37 0.00 N	38.00 2.83 0.00 N	39.45 2.82 0.00 N	41.70 3.28 0.00 N	39.90 2.99 0.00 N	40.83 3.23 0.00 N	41.49 3.49 0.00 N	40.86 3.76 0.02 N	39.11 3.88 -0.19 N	40.97 3.95 -0.03 N	42.29 4.22 -1.07 N	41.76 4.29 0.34 N	44.26 4.48 0.00 N	43.31 4.39 0.00 N	36.09 3.49 0.00 N	33.12 2.42 0.00 N	31.16 1.42 0.00 N		
SOUTHOLD___IC 23719	35.92 3.88 0.00 N	32.85 4.01 0.00 N	29.05 3.62 0.00 N	25.18 3.23 0.00 N	21.11 2.78 0.00 N	35.33 4.50 0.00 N	39.17 4.66 0.00 N	43.85 5.46 0.00 N	39.74 4.57 0.00 N	41.07 4.43 0.00 N	43.45 5.03 0.00 N	41.60 4.70 0.00 N	42.63 5.03 0.00 N	43.18 5.18 0.00 N	42.40 5.30 0.02 N	40.53 5.31 -0.19 N	42.52 5.50 -0.03 N	43.96 5.89 -1.07 N	43.76 6.29 0.34 N	46.97 7.20 0.00 N	46.27 7.36 0.00 N	38.44 5.84 0.00 N	35.17 4.48 0.00 N	32.96 3.22 0.00 N		
ST LAWRENCE____ 23600	30.47 -1.56 0.00 N	27.46 -1.38 0.00 N	24.07 -1.36 0.00 N	20.71 -1.24 0.00 N	17.38 -0.95 0.00 N	29.45 -1.39 0.00 N	33.18 -1.33 0.00 N	36.03 -2.36 0.00 N	32.08 -3.09 0.00 N	32.82 -3.82 0.00 N	34.89 -3.54 0.00 N	33.60 -3.31 0.00 N	33.85 -3.75 0.00 N	34.23 -3.77 0.00 N	32.90 -4.22 0.00 N	30.74 -4.29 0.00 N	32.66 -4.32 0.00 N	32.31 -4.69 0.00 N	31.66 -6.15 0.00 N	33.93 -5.85 0.00 N	34.04 -4.87 0.00 N	28.86 -3.73 0.00 N	27.58 -3.12 0.00 N	26.95 -2.79 0.00 N		
STATION 5_MISC_HYD 23604	32.84 0.80 0.00 N	29.46 0.62 0.00 N	25.77 0.33 0.00 N	22.13 0.17 0.00 N	18.44 0.11 0.00 N	31.33 0.49 0.00 N	35.19 0.67 0.00 N	38.86 0.47 0.00 N	35.40 0.23 0.00 N	36.69 0.06 0.00 N	38.62 0.20 0.00 N	37.27 0.36 0.00 N	38.05 0.44 0.00 N	38.37 0.37 0.00 N	37.17 0.04 0.00 N	35.27 0.24 0.00 N	37.15 0.16 0.00 N	36.86 -0.14 0.00 N	37.75 -0.07 0.00 N	40.01 0.23 0.00 N	39.06 0.14 0.00 N	32.91 0.32 0.00 N	31.24 0.55 0.00 N	30.29 0.55 0.00 N		
STEEL___WIND 323596	32.00 -0.03 0.00 N	29.02 0.18 0.00 N	25.41 -0.02 0.00 N	21.81 -0.15 0.00 N	18.16 -0.16 0.00 N	30.71 -0.13 0.00 N	33.87 -0.65 0.00 N	37.18 -1.21 0.00 N	33.89 -1.28 0.00 N	34.88 -1.75 0.00 N	36.24 -2.19 0.00 N	34.75 -2.16 0.00 N	35.39 -2.21 0.00 N	35.67 -2.33 0.00 N	34.81 -2.32 0.00 N	33.03 -2.00 0.00 N	34.79 -2.19 0.00 N	34.42 -2.58 0.00 N	35.05 -2.77 0.00 N	37.09 -2.68 0.00 N	36.16 -2.76 0.00 N	31.07 -1.52 0.00 N	30.22 -0.47 0.00 N	29.56 -0.19 0.00 N		
STEBEN_REC_LFGE 323667	32.76 0.73 0.00 N	29.59 0.74 0.00 N	25.99 0.55 0.00 N	22.40 0.44 0.00 N	18.69 0.37 0.00 N	31.63 0.79 0.00 N	35.38 0.87 0.00 N	39.20 0.81 0.00 N	35.80 0.62 0.00 N	37.07 0.44 0.00 N	38.49 0.06 0.00 N	36.88 -0.03 0.00 N	37.71 0.10 0.00 N	37.88 -0.12 0.00 N	36.94 -0.19 0.00 N	34.90 -0.12 0.00 N	36.93 -0.05 0.00 N	36.65 -0.35 0.00 N	37.58 -0.24 0.00 N	39.73 -0.05 0.00 N	38.73 -0.18 0.00 N	32.93 0.33 0.00 N	31.51 0.82 0.00 N	30.35 0.61 0.00 N		
STONY___BROOK 24151	34.13 2.10 0.00 N	31.00 2.16 0.00 N	27.34 1.91 0.00 N	23.66 1.71 0.00 N	19.79 1.47 0.00 N	33.01 2.17 0.00 N	36.43 1.92 0.00 N	40.67 2.28 0.00 N	38.26 3.09 0.00 N	39.88 3.25 0.00 N	42.06 3.63 0.00 N	40.16 3.25 0.00 N	41.24 3.64 0.00 N	41.87 3.87 0.00 N	41.19 4.09 0.02 N	39.42 4.20 -0.19 N	41.30 4.29 -0.03 N	42.56 4.50 -1.07 N	41.90 4.42 0.34 N	44.33 4.55 0.00 N	43.26 4.35 0.00 N	36.14 3.54 0.00 N	33.27 2.57 0.00 N	31.40 1.66 0.00 N		
STURGEON_POOL_HYD 23609	34.57 2.54 0.00 N	31.42 2.58 0.00 N	27.81 2.38 0.00 N	24.06 2.11 0.00 N	20.15 1.83 0.00 N	34.04 3.20 0.00 N	38.31 3.80 0.00 N	42.69 4.30 0.00 N	39.13 3.96 0.00 N	40.84 4.21 0.00 N	42.81 4.38 0.00 N	41.05 4.14 0.00 N	41.87 4.27 0.00 N	42.33 4.34 0.00 N	41.46 4.33 0.00 N	39.12 4.09 0.00 N	41.23 4.25 0.00 N	41.37 4.37 0.00 N	42.47 4.65 0.00 N	44.49 4.71 0.00 N	43.36 4.45 0.00 N	36.12 3.53 0.00 N	33.82 3.13 0.00 N	32.63 2.88 0.00 N		
SYRACUSE___ENERGY_ST1	31.94	28.78	25.34	21.86	18.25	30.72	34.48	38.36	35.07	36.47	38.18	36.67	37.38	37.74	36.86	34.80	36.82	36.80	37.68	39.68	38.71	32.46	30.64	29.72		

323597	-0.09 0.00 N	-0.07 0.00 N	-0.09 0.00 N	-0.09 0.00 N	-0.08 0.00 N	-0.11 0.00 N	-0.03 0.00 N	-0.03 0.00 N	-0.10 0.00 N	-0.17 0.00 N	-0.25 0.00 N	-0.24 0.00 N	-0.22 0.00 N	-0.26 0.00 N	-0.27 0.00 N	-0.22 0.00 N	-0.16 0.00 N	-0.20 0.00 N	-0.14 0.00 N	-0.10 0.00 N	-0.21 0.00 N	-0.14 0.00 N	-0.06 0.00 N	-0.02 0.00 N
SYRACUSE___ENERGY_ST2 323598	31.94 -0.09 0.00 N	28.78 -0.07 0.00 N	25.34 -0.09 0.00 N	21.86 -0.09 0.00 N	18.25 -0.08 0.00 N	30.72 -0.11 0.00 N	34.48 -0.03 0.00 N	38.36 -0.03 0.00 N	35.07 -0.10 0.00 N	36.47 -0.17 0.00 N	38.18 -0.25 0.00 N	36.67 -0.24 0.00 N	37.38 -0.22 0.00 N	37.74 -0.26 0.00 N	36.86 -0.27 0.00 N	34.80 -0.22 0.00 N	36.82 -0.16 0.00 N	36.80 -0.20 0.00 N	37.68 -0.14 0.00 N	39.68 -0.10 0.00 N	38.71 -0.21 0.00 N	32.46 -0.14 0.00 N	30.64 -0.06 0.00 N	29.72 -0.02 0.00 N
SYRACUSE___POWER 24017	31.99 -0.04 0.00 N	28.81 -0.04 0.00 N	25.36 -0.07 0.00 N	21.88 -0.08 0.00 N	18.25 -0.08 0.00 N	30.73 -0.11 0.00 N	34.44 -0.07 0.00 N	38.34 -0.05 0.00 N	35.11 -0.06 0.00 N	36.53 -0.10 0.00 N	38.28 -0.15 0.00 N	36.77 -0.15 0.00 N	37.46 -0.14 0.00 N	37.83 -0.17 0.00 N	36.95 -0.17 0.00 N	34.89 -0.13 0.00 N	36.90 -0.07 0.00 N	36.88 -0.12 0.00 N	37.76 -0.06 0.00 N	39.76 -0.02 0.00 N	38.79 -0.12 0.00 N	32.51 -0.08 0.00 N	30.70 0.01 0.00 N	29.78 0.04 0.00 N
UNION___PROCESSING_DRP 323587	31.93 -0.10 0.00 N	28.92 0.08 0.00 N	25.38 -0.05 0.00 N	21.80 -0.16 0.00 N	18.16 -0.17 0.00 N	30.71 -0.12 0.00 N	34.24 -0.27 0.00 N	37.85 -0.54 0.00 N	34.54 -0.63 0.00 N	35.69 -0.94 0.00 N	37.28 -1.15 0.00 N	35.79 -1.12 0.00 N	36.44 -1.16 0.00 N	36.82 -1.18 0.00 N	35.93 -1.20 0.00 N	34.03 -1.00 0.00 N	35.84 -1.14 0.00 N	35.60 -1.40 0.00 N	36.39 -1.43 0.00 N	38.42 -1.36 0.00 N	37.43 -1.49 0.00 N	31.77 -0.83 0.00 N	30.38 -0.31 0.00 N	29.68 -0.06 0.00 N
UPPER HUDSON___HYD 24058	32.92 0.89 0.00 N	29.34 0.50 0.00 N	26.12 0.69 0.00 N	22.60 0.64 0.00 N	18.86 0.53 0.00 N	31.84 1.01 0.00 N	35.86 1.34 0.00 N	40.07 1.69 0.00 N	36.73 1.56 0.00 N	38.27 1.64 0.00 N	40.11 1.69 0.00 N	38.44 1.53 0.00 N	39.06 1.46 0.00 N	39.60 1.60 0.00 N	38.75 1.62 0.00 N	36.43 1.40 0.00 N	38.41 1.43 0.00 N	38.54 1.54 0.00 N	39.61 1.79 0.00 N	41.52 1.74 0.00 N	40.84 1.93 0.00 N	33.98 1.39 0.00 N	31.63 0.93 0.00 N	30.48 0.74 0.00 N
UPPER RAQUET___HYD 24056	30.65 -1.39 0.00 N	27.70 -1.15 0.00 N	24.27 -1.16 0.00 N	21.03 -0.93 0.00 N	17.67 -0.66 0.00 N	29.79 -1.05 0.00 N	33.75 -0.76 0.00 N	36.59 -1.80 0.00 N	32.38 -2.79 0.00 N	33.17 -3.46 0.00 N	35.19 -3.24 0.00 N	33.87 -3.04 0.00 N	34.11 -3.50 0.00 N	34.50 -3.50 0.00 N	33.22 -3.91 0.00 N	31.04 -3.99 0.00 N	32.92 -4.07 0.00 N	32.66 -4.35 0.00 N	32.04 -5.78 0.00 N	34.16 -5.62 0.00 N	34.68 -4.23 0.00 N	29.40 -3.20 0.00 N	28.12 -2.57 0.00 N	27.55 -2.19 0.00 N
VISCHER___FERRY HYD 24020	33.14 1.11 0.00 N	29.77 0.92 0.00 N	26.33 0.90 0.00 N	22.79 0.84 0.00 N	19.02 0.69 0.00 N	31.96 1.12 0.00 N	35.63 1.11 0.00 N	39.69 1.30 0.00 N	36.36 1.19 0.00 N	37.91 1.28 0.00 N	39.80 1.37 0.00 N	38.24 1.33 0.00 N	39.00 1.40 0.00 N	39.39 1.39 0.00 N	38.50 1.37 0.00 N	36.27 1.24 0.00 N	38.23 1.25 0.00 N	38.36 1.35 0.00 N	39.30 1.48 0.00 N	41.20 1.42 0.00 N	40.32 1.41 0.00 N	33.66 1.07 0.00 N	31.54 0.85 0.00 N	30.51 0.77 0.00 N
WADING RIVER_IC_1 23522	33.92 1.89 0.00 N	30.86 2.01 0.00 N	27.25 1.82 0.00 N	23.62 1.66 0.00 N	19.73 1.41 0.00 N	32.79 1.95 0.00 N	36.00 1.49 0.00 N	40.28 1.89 0.00 N	37.75 2.58 0.00 N	39.27 2.64 0.00 N	41.52 3.09 0.00 N	39.71 2.80 0.00 N	40.65 3.05 0.00 N	41.22 3.23 0.00 N	40.56 3.46 0.02 N	38.83 3.61 -0.19 N	40.66 3.65 -0.03 N	41.95 3.88 -1.07 N	41.34 3.87 0.34 N	43.74 3.96 0.00 N	42.71 3.80 0.00 N	35.62 3.03 0.00 N	32.72 2.03 0.00 N	30.84 1.10 0.00 N
WADING RIVER_IC_2 23547	33.92 1.89 0.00 N	30.86 2.01 0.00 N	27.25 1.82 0.00 N	23.62 1.66 0.00 N	19.73 1.41 0.00 N	32.79 1.95 0.00 N	36.00 1.49 0.00 N	40.28 1.89 0.00 N	37.75 2.58 0.00 N	39.27 2.64 0.00 N	41.52 3.09 0.00 N	39.71 2.80 0.00 N	40.65 3.05 0.00 N	41.22 3.23 0.00 N	40.56 3.46 0.02 N	38.83 3.61 -0.19 N	40.66 3.65 -0.03 N	41.95 3.88 -1.07 N	41.34 3.87 0.34 N	43.74 3.96 0.00 N	42.71 3.80 0.00 N	35.62 3.03 0.00 N	32.72 2.03 0.00 N	30.84 1.10 0.00 N
WADING RIVER_IC_3 23601	33.92 1.89 0.00 N	30.86 2.01 0.00 N	27.25 1.82 0.00 N	23.62 1.66 0.00 N	19.73 1.41 0.00 N	32.79 1.95 0.00 N	36.00 1.49 0.00 N	40.28 1.89 0.00 N	37.75 2.58 0.00 N	39.27 2.64 0.00 N	41.52 3.09 0.00 N	39.71 2.80 0.00 N	40.65 3.05 0.00 N	41.22 3.23 0.00 N	40.56 3.46 0.02 N	38.83 3.61 -0.19 N	40.66 3.65 -0.03 N	41.95 3.88 -1.07 N	41.34 3.87 0.34 N	43.74 3.96 0.00 N	42.71 3.80 0.00 N	35.62 3.03 0.00 N	32.72 2.03 0.00 N	30.84 1.10 0.00 N
WALDEN___HYDRO 24148	33.51 1.48 0.00 N	30.07 1.23 0.00 N	26.53 1.10 0.00 N	22.93 0.97 0.00 N	19.18 0.85 0.00 N	32.31 1.47 0.00 N	36.22 1.71 0.00 N	40.50 2.11 0.00 N	37.34 2.17 0.00 N	39.07 2.44 0.00 N	41.02 2.60 0.00 N	39.46 2.55 0.00 N	40.30 2.70 0.00 N	40.73 2.73 0.00 N	39.85 2.73 0.00 N	37.61 2.58 0.00 N	39.70 2.71 0.00 N	39.84 2.84 0.00 N	40.85 3.03 0.00 N	42.91 3.13 0.00 N	41.87 2.96 0.00 N	34.89 2.30 0.00 N	32.67 1.97 0.00 N	31.41 1.66 0.00 N
WARRENSBURG____ 23737	32.77 0.74 0.00 N	29.20 0.35 0.00 N	25.99 0.56 0.00 N	22.49 0.53 0.00 N	18.76 0.43 0.00 N	31.66 0.82 0.00 N	35.64 1.13 0.00 N	39.84 1.45 0.00 N	36.55 1.38 0.00 N	38.08 1.44 0.00 N	39.90 1.47 0.00 N	38.23 1.32 0.00 N	38.84 1.23 0.00 N	39.40 1.40 0.00 N	38.55 1.43 0.00 N	36.24 1.21 0.00 N	38.22 1.23 0.00 N	38.34 1.33 0.00 N	39.39 1.57 0.00 N	41.31 1.53 0.00 N	40.65 1.74 0.00 N	33.82 1.23 0.00 N	31.48 0.78 0.00 N	30.34 0.59 0.00 N
WATERSIDE___6 8 9 23538	33.84 1.81 0.00 N	30.40 1.56 0.00 N	26.81 1.38 0.00 N	23.17 1.21 0.00 N	19.39 1.06 0.00 N	32.66 1.82 0.00 N	36.59 2.07 0.00 N	40.98 2.59 0.00 N	37.95 2.78 0.00 N	39.72 3.08 0.00 N	41.79 3.36 0.00 N	40.20 3.29 0.00 N	41.05 3.44 0.00 N	41.49 3.48 -0.01 N	41.45 3.49 -0.84 N	46.71 3.26 -8.42 N	42.09 3.39 -1.72 N	87.74 3.46 -47.28 N	46.07 3.58 -4.67 N	43.46 3.69 0.00 N	42.37 3.46 0.00 N	35.38 2.79 0.00 N	33.05 2.36 0.00 N	31.68 1.93 0.00 N
WDELAWARE___HYD 323627	33.74 1.71 0.00 N	30.73 1.89 0.00 N	27.35 1.92 0.00 N	23.83 1.88 0.00 N	20.03 1.70 0.00 N	33.84 3.01 0.00 N	37.82 3.31 0.00 N	41.77 3.38 0.00 N	37.99 2.82 0.00 N	39.15 2.52 0.00 N	40.91 2.48 0.00 N	39.04 2.13 0.00 N	39.88 2.27 0.00 N	40.10 2.10 0.00 N	39.26 2.14 0.00 N	36.79 1.76 0.00 N	38.66 1.68 0.00 N	38.83 1.83 0.00 N	40.11 2.29 0.00 N	42.78 3.00 0.00 N	41.79 2.88 0.00 N	34.75 2.15 0.00 N	32.49 1.79 0.00 N	31.29 1.55 0.00 N

WEST BABYLON___IC 23714	34.34 2.31 0.00 N	31.16 2.31 0.00 N	27.44 2.01 0.00 N	23.70 1.75 0.00 N	19.83 1.50 0.00 N	33.18 2.34 0.00 N	36.70 2.19 0.00 N	41.08 2.69 0.00 N	38.56 3.39 0.00 N	40.14 3.51 0.00 N	42.40 3.97 0.00 N	40.66 3.75 0.00 N	41.52 3.91 0.00 N	42.02 4.02 0.00 N	41.33 4.23 0.02 N	39.52 4.30 -0.19 N	41.41 4.40 -0.03 N	42.64 4.57 -1.07 N	41.86 4.38 0.34 N	44.31 4.53 0.00 N	43.32 4.41 0.00 N	36.29 3.69 0.00 N	33.62 2.93 0.00 N	31.84 2.09 0.00 N
WEST CANADA___HYD 24049	32.00 -0.03 0.00 N	28.82 -0.03 0.00 N	25.41 -0.02 0.00 N	21.93 -0.02 0.00 N	18.32 -0.01 0.00 N	30.83 -0.01 0.00 N	34.51 0.00 0.00 N	38.38 -0.01 0.00 N	35.14 -0.04 0.00 N	36.60 -0.04 0.00 N	38.39 -0.04 0.00 N	36.87 -0.04 0.00 N	37.57 -0.04 0.00 N	37.96 -0.04 0.00 N	37.06 -0.06 0.00 N	34.96 -0.07 0.00 N	36.90 -0.07 0.00 N	36.95 -0.05 0.00 N	37.74 -0.08 0.00 N	39.71 -0.07 0.00 N	38.89 -0.02 0.00 N	32.55 -0.04 0.00 N	30.63 -0.06 0.00 N	29.70 -0.04 0.00 N
WESTERN_NY_WIND 24143	32.60 0.57 0.00 N	29.50 0.66 0.00 N	25.82 0.39 0.00 N	22.15 0.19 0.00 N	18.44 0.12 0.00 N	31.28 0.44 0.00 N	34.74 0.23 0.00 N	38.32 -0.07 0.00 N	34.93 -0.24 0.00 N	35.95 -0.68 0.00 N	37.45 -0.98 0.00 N	35.92 -0.99 0.00 N	36.51 -1.09 0.00 N	36.89 -1.11 0.00 N	36.01 -1.11 0.00 N	34.13 -0.90 0.00 N	35.91 -1.07 0.00 N	35.55 -1.45 0.00 N	36.31 -1.51 0.00 N	38.40 -1.38 0.00 N	37.37 -1.54 0.00 N	32.00 -0.59 0.00 N	30.93 0.23 0.00 N	30.23 0.48 0.00 N
WESTOVER___LESR 323668	32.20 0.17 0.00 N	29.02 0.17 0.00 N	25.57 0.14 0.00 N	22.10 0.15 0.00 N	18.46 0.14 0.00 N	31.04 0.20 0.00 N	34.72 0.21 0.00 N	38.64 0.25 0.00 N	35.42 0.25 0.00 N	36.90 0.26 0.00 N	38.58 0.15 0.00 N	37.07 0.16 0.00 N	37.91 0.31 0.00 N	38.18 0.18 0.00 N	37.31 0.19 0.00 N	35.22 0.19 0.00 N	37.32 0.34 0.00 N	37.27 0.27 0.00 N	38.17 0.36 0.00 N	40.18 0.41 0.00 N	39.17 0.26 0.00 N	32.88 0.28 0.00 N	31.12 0.43 0.00 N	29.99 0.25 0.00 N
WETHRSFD_WT_PWR 323626	31.91 -0.12 0.00 N	28.91 0.07 0.00 N	25.36 -0.07 0.00 N	21.82 -0.14 0.00 N	18.17 -0.15 0.00 N	30.73 -0.11 0.00 N	34.04 -0.47 0.00 N	37.43 -0.96 0.00 N	34.13 -1.04 0.00 N	35.26 -1.37 0.00 N	36.57 -1.87 0.00 N	34.97 -1.94 0.00 N	35.70 -1.90 0.00 N	35.92 -2.08 0.00 N	35.02 -2.11 0.00 N	33.13 -1.90 0.00 N	34.94 -2.04 0.00 N	34.66 -2.35 0.00 N	35.33 -2.48 0.00 N	37.38 -2.40 0.00 N	36.50 -2.41 0.00 N	31.25 -1.35 0.00 N	30.20 -0.50 0.00 N	29.36 -0.38 0.00 N
YORK___WARBASSE 23770	33.92 1.89 0.00 N	30.46 1.62 0.00 N	26.85 1.42 0.00 N	23.21 1.25 0.00 N	19.43 1.10 0.00 N	32.74 1.90 0.00 N	36.71 2.20 0.00 N	41.17 2.78 0.00 N	38.12 2.95 0.00 N	39.88 3.24 0.00 N	41.99 3.56 0.00 N	40.38 3.47 0.00 N	41.23 3.63 0.00 N	41.67 3.66 -0.01 N	41.60 3.64 -0.84 N	46.85 3.40 -8.42 N	42.23 3.54 -1.72 N	87.86 3.58 -47.28 N	46.20 3.71 -4.67 N	43.65 3.87 0.00 N	42.59 3.68 0.00 N	35.54 2.95 0.00 N	33.20 2.50 0.00 N	31.78 2.04 0.00 N