

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/05/2009

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	17.75	32.92	26.28	33.23	25.46	40.51	46.02	49.12	45.38	37.36	37.04	35.05	35.14	39.14	34.99	32.00	36.88	43.48	69.25	45.93	45.13	33.76	9.12	42.83
24138	1.12	2.02	1.59	2.01	1.61	2.31	2.90	4.04	3.86	3.31	3.19	2.97	2.97	3.35	2.91	2.58	3.33	3.95	6.22	4.19	4.30	2.90	0.70	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	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
74TH STREET_GT_1	17.72	32.87	26.23	33.17	25.42	40.43	45.92	49.01	45.26	37.26	36.93	34.94	35.03	39.01	34.87	31.89	36.76	43.34	69.06	45.81	45.02	33.69	9.09	42.73
24260	1.09	1.97	1.54	1.95	1.56	2.24	2.80	3.93	3.73	3.21	3.07	2.87	2.86	3.23	2.79	2.48	3.21	3.82	6.03	4.07	4.19	2.83	0.68	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	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
74TH STREET_GT_2	17.72	32.87	26.23	33.17	25.42	40.43	45.92	49.01	45.26	37.26	36.93	34.94	35.03	39.01	34.87	31.89	36.76	43.34	69.06	45.81	45.02	33.69	9.09	42.73
24261	1.09	1.97	1.54	1.95	1.56	2.24	2.80	3.93	3.73	3.21	3.07	2.87	2.86	3.23	2.79	2.48	3.21	3.82	6.03	4.07	4.19	2.83	0.68	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	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 HUDSON__FALLS	17.63	32.86	26.29	33.25	25.48	40.36	45.33	47.73	44.05	36.12	35.75	33.86	33.95	37.66	33.50	30.50	35.36	42.03	67.35	44.67	43.84	33.08	9.04	42.64
24011	0.99	1.96	1.60	2.03	1.62	2.17	2.20	2.65	2.52	2.02	1.89	1.78	1.78	1.87	1.42	1.09	1.81	2.51	4.32	2.93	3.01	2.22	0.63	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	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	17.63	32.86	26.29	33.25	25.48	40.36	45.33	47.73	44.05	36.12	35.75	33.86	33.95	37.66	33.50	30.50	35.36	42.03	67.35	44.67	43.84	33.08	9.04	42.64
23798	0.99	1.96	1.60	2.03	1.62	2.17	2.20	2.65	2.52	2.02	1.89	1.78	1.78	1.87	1.42	1.09	1.81	2.51	4.32	2.93	3.01	2.22	0.63	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	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	17.63	32.86	26.29	33.25	25.48	40.36	45.33	47.73	44.05	36.12	35.75	33.86	33.95	37.66	33.50	30.50	35.36	42.03	67.35	44.67	43.84	33.08	9.04	42.64
24028	0.99	1.96	1.60	2.03	1.62	2.17	2.20	2.65	2.52	2.02	1.89	1.78	1.78	1.87	1.42	1.09	1.81	2.51	4.32	2.93	3.01	2.22	0.63	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	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	17.56	32.78	26.25	33.15	25.40	40.40	45.14	47.24	43.33	35.64	35.30	33.42	33.53	37.27	33.27	30.46	35.32	42.01	67.27	44.57	43.64	32.71	8.92	42.40
23527	0.93	1.88	1.57	1.93	1.55	2.21	2.02	2.16	1.81	1.55	1.44	1.34	1.36	1.48	1.20	1.05	1.77	2.48	4.23	2.83	2.81	1.86	0.51	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	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	17.24	32.16	25.77	32.56	24.95	39.76	44.12	46.19	42.46	34.93	34.53	32.69	32.77	36.39	32.47	29.71	34.27	40.58	64.86	43.02	42.19	31.74	8.74	41.94
24190	0.61	1.26	1.08	1.34	1.10	1.57	1.00	1.11	0.94	0.84	0.68	0.62	0.60	0.59	0.39	0.29	0.72	1.06	1.82	1.28	1.35	0.88	0.33	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	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	17.24	32.16	25.77	32.56	24.95	39.76	44.12	46.19	42.46	34.93	34.53	32.69	32.77	36.39	32.47	29.71	34.27	40.58	64.86	43.02	42.19	31.74	8.74	41.94
23571	0.61	1.26	1.08	1.34	1.10	1.57	1.00	1.11	0.94	0.84	0.68	0.62	0.60	0.59	0.39	0.29	0.72	1.06	1.82	1.28	1.35	0.88	0.33	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	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	17.24	32.16	25.77	32.56	24.95	39.76	44.12	46.19	42.46	34.93	34.53	32.69	32.77	36.39	32.47	29.71	34.27	40.58	64.86	43.02	42.19	31.74	8.74	41.94
23572	0.61	1.26	1.08	1.34	1.10	1.57	1.00	1.11	0.94	0.84	0.68	0.62	0.60	0.59	0.39	0.29	0.72	1.06	1.82	1.28	1.35	0.88	0.33	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	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	17.24	32.16	25.77	32.56	24.95	39.76	44.12	46.19	42.46	34.93	34.53	32.69	32.77	36.39	32.47	29.71	34.27	40.58	64.86	43.02	42.19	31.74	8.74	41.94

23573	0.61 0.00 N	1.26 0.00 N	1.08 0.00 N	1.34 0.00 N	1.10 0.00 N	1.57 0.00 N	1.00 0.00 N	1.11 0.00 N	0.94 0.00 N	0.84 -0.14 N	0.68 0.00 N	0.62 0.00 N	0.60 0.00 N	0.59 0.00 N	0.39 0.00 N	0.29 0.00 N	0.72 0.00 N	1.06 0.00 N	1.82 0.00 N	1.28 0.00 N	1.35 0.00 N	0.88 0.00 N	0.33 0.00 N	1.87 0.00 N
ALBANY____4 23574	17.24 0.61 0.00 N	32.16 1.26 0.00 N	25.77 1.08 0.00 N	32.56 1.34 0.00 N	24.95 1.10 0.00 N	39.76 1.57 0.00 N	44.12 1.00 0.00 N	46.19 1.11 0.00 N	42.46 0.94 0.00 N	34.93 0.84 -0.14 N	34.53 0.68 0.00 N	32.69 0.62 0.00 N	32.77 0.60 0.00 N	36.39 0.59 0.00 N	32.47 0.39 0.00 N	29.71 0.29 0.00 N	34.27 0.72 0.00 N	40.58 1.06 0.00 N	64.86 1.82 0.00 N	43.02 1.28 0.00 N	42.19 1.35 0.00 N	31.74 0.88 0.00 N	8.74 0.33 0.00 N	41.94 1.87 0.00 N
ALBANY____LFGE 323615	17.37 0.74 0.00 N	32.39 1.49 0.00 N	25.96 1.27 0.00 N	32.80 1.58 0.00 N	25.13 1.28 0.00 N	40.09 1.90 0.00 N	44.68 1.56 0.00 N	46.79 1.70 0.00 N	43.04 1.51 0.00 N	35.42 1.32 -0.15 N	35.04 1.19 0.00 N	33.19 1.11 0.00 N	33.27 1.10 0.00 N	36.94 1.16 0.00 N	32.98 0.91 0.00 N	30.18 0.76 0.00 N	34.81 1.27 0.00 N	41.23 1.70 0.00 N	65.88 2.85 0.00 N	43.68 1.95 0.00 N	42.83 2.00 0.00 N	32.19 1.33 0.00 N	8.83 0.42 0.00 N	42.20 2.13 0.00 N
ALCOA_RYNLDS____DRP 24188	16.17 -0.46 0.00 N	30.01 -0.89 0.00 N	23.90 -0.79 0.00 N	30.24 -0.98 0.00 N	23.03 -0.82 0.00 N	37.12 -1.08 0.00 N	42.15 -0.98 0.00 N	43.82 -1.26 0.00 N	40.47 -1.06 0.00 N	33.13 -0.81 0.00 N	33.05 -0.81 0.00 N	31.41 -0.67 0.00 N	31.48 -0.69 0.00 N	35.37 -0.42 0.00 N	31.25 -0.82 0.00 N	28.71 -0.71 0.00 N	32.54 -1.01 0.00 N	38.29 -1.24 0.00 N	60.91 -2.12 0.00 N	40.13 -1.61 0.00 N	39.11 -1.72 0.00 N	29.71 -1.15 0.00 N	8.22 -0.19 0.00 N	39.07 -0.99 0.00 N
ALLEGHENY____COGEN 23514	17.18 0.55 0.00 N	31.80 0.90 0.00 N	25.38 0.69 0.00 N	31.85 0.63 0.00 N	24.45 0.59 0.00 N	39.64 1.44 0.00 N	44.67 1.55 0.00 N	47.45 2.33 -0.03 N	43.49 1.96 0.00 N	35.92 1.96 -0.02 N	36.15 2.29 0.00 N	33.88 1.80 0.00 N	34.05 1.88 0.00 N	37.69 1.90 0.00 N	33.72 1.65 0.00 N	30.95 1.54 0.00 N	34.87 1.32 0.00 N	40.89 1.36 0.00 N	65.01 1.98 0.00 N	43.04 1.30 0.00 N	42.38 1.55 0.00 N	32.31 1.45 0.00 N	8.55 0.14 0.00 N	41.17 1.10 0.00 N
ALTONA_WT_PWR 323606	16.24 -0.39 0.00 N	30.03 -0.87 0.00 N	23.84 -0.85 0.00 N	30.14 -1.08 0.00 N	23.01 -0.84 0.00 N	36.83 -1.36 0.00 N	41.92 -1.20 0.00 N	43.71 -1.37 0.00 N	40.59 -0.94 0.00 N	33.21 -0.74 0.00 N	33.06 -0.79 0.00 N	31.37 -0.71 0.00 N	31.48 -0.69 0.00 N	34.94 -0.85 0.00 N	31.14 -0.94 0.00 N	28.70 -0.72 0.00 N	32.58 -0.97 0.00 N	38.35 -1.17 0.00 N	60.82 -2.20 0.00 N	40.00 -1.74 0.00 N	39.12 -1.71 0.00 N	29.67 -1.19 0.00 N	8.22 -0.19 0.00 N	39.12 -0.95 0.00 N
AMERICAN_REF_FUEL 24010	16.23 -0.40 0.00 N	30.08 -0.82 0.00 N	24.04 -0.65 0.00 N	29.99 -1.23 0.00 N	23.00 -0.86 0.00 N	37.44 -0.76 0.00 N	41.20 -1.92 0.00 N	43.32 -1.79 -0.03 N	39.19 -2.34 0.00 N	32.50 -1.47 -0.01 N	32.92 -0.94 0.00 N	30.84 -1.24 0.00 N	31.01 -1.17 0.00 N	34.30 -1.48 0.00 N	30.74 -1.33 0.00 N	28.29 -1.12 0.00 N	31.75 -1.80 0.00 N	37.03 -2.50 0.00 N	58.74 -4.28 0.00 N	38.74 -3.00 0.00 N	38.04 -2.79 0.00 N	29.50 -1.36 0.00 N	7.68 -0.73 0.00 N	38.61 -1.46 0.00 N
ARTHUR_KILL_GT_1 23520	17.76 1.13 0.00 N	32.90 2.00 0.00 N	26.25 1.56 0.00 N	33.21 1.99 0.00 N	25.44 1.58 0.00 N	40.47 2.28 0.00 N	46.05 2.92 0.00 N	49.14 4.06 0.00 N	45.40 3.87 0.00 N	37.33 3.28 -0.11 N	37.02 3.16 0.00 N	35.02 2.94 0.00 N	35.09 2.92 0.00 N	39.10 3.31 0.00 N	34.95 2.87 0.00 N	31.95 2.53 0.00 N	36.83 3.28 0.00 N	43.42 3.89 0.00 N	69.10 6.07 0.00 N	45.94 4.20 0.00 N	45.19 4.36 0.00 N	33.79 2.93 0.00 N	9.08 0.67 0.00 N	42.83 2.76 0.00 N
ARTHUR_KILL_2 23512	17.76 1.13 0.00 N	32.90 2.00 0.00 N	26.25 1.56 0.00 N	33.21 1.99 0.00 N	25.44 1.58 0.00 N	40.47 2.28 0.00 N	46.05 2.92 0.00 N	49.14 4.06 0.00 N	45.40 3.87 0.00 N	37.33 3.28 -0.11 N	37.02 3.16 0.00 N	35.02 2.94 0.00 N	35.09 2.92 0.00 N	39.10 3.31 0.00 N	34.95 2.87 0.00 N	31.95 2.53 0.00 N	36.83 3.28 0.00 N	43.42 3.89 0.00 N	69.10 6.07 0.00 N	45.94 4.20 0.00 N	45.19 4.36 0.00 N	33.79 2.93 0.00 N	9.08 0.67 0.00 N	42.83 2.76 0.00 N
ARTHUR_KILL_3 23513	17.69 1.06 0.00 N	32.79 1.89 0.00 N	26.16 1.47 0.00 N	33.10 1.88 0.00 N	25.35 1.49 0.00 N	40.31 2.12 0.00 N	45.80 2.68 0.00 N	48.92 3.84 0.00 N	45.19 3.66 0.00 N	37.21 3.15 -0.11 N	36.88 3.02 0.00 N	34.89 2.82 0.00 N	34.98 2.81 0.00 N	38.98 3.19 0.00 N	34.83 2.75 0.00 N	31.85 2.44 0.00 N	36.72 3.17 0.00 N	43.29 3.76 0.00 N	68.96 5.93 0.00 N	45.76 4.02 0.00 N	44.98 4.15 0.00 N	33.64 2.78 0.00 N	9.07 0.66 0.00 N	42.66 2.59 0.00 N
ASHOKAN____ 23654	17.73 1.10 0.00 N	32.80 1.90 0.00 N	26.17 1.48 0.00 N	33.08 1.86 0.00 N	25.39 1.54 0.00 N	40.54 2.35 0.00 N	45.95 2.83 0.00 N	48.74 3.66 0.00 N	44.98 3.45 0.00 N	36.84 2.77 -0.12 N	36.54 2.68 0.00 N	34.60 2.52 0.00 N	34.70 2.53 0.00 N	38.60 2.81 0.00 N	34.47 2.40 0.00 N	31.54 2.12 0.00 N	36.33 2.78 0.00 N	42.88 3.35 0.00 N	68.43 5.40 0.00 N	45.47 3.73 0.00 N	44.70 3.87 0.00 N	33.51 2.65 0.00 N	9.10 0.69 0.00 N	42.68 2.62 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	17.86 1.23 0.00 N	33.09 2.19 0.00 N	26.41 1.72 0.00 N	33.40 2.18 0.00 N	25.62 1.76 0.00 N	40.75 2.55 0.00 N	46.32 3.20 0.00 N	49.42 4.34 0.00 N	45.64 4.11 0.00 N	37.53 3.48 -0.11 N	37.17 3.31 0.00 N	35.14 3.06 0.00 N	35.22 3.04 0.00 N	39.23 3.44 0.00 N	35.06 2.98 0.00 N	32.05 2.63 0.00 N	36.95 3.39 0.00 N	43.56 4.03 0.00 N	69.28 6.25 0.00 N	46.01 4.27 0.00 N	45.24 4.41 0.00 N	33.85 2.99 0.00 N	9.08 0.67 0.00 N	42.97 2.90 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	17.86 1.23 0.00 N	33.08 2.19 0.00 N	26.41 1.72 0.00 N	33.40 2.18 0.00 N	25.61 1.76 0.00 N	40.74 2.55 0.00 N	46.30 3.18 0.00 N	49.41 4.33 0.00 N	45.63 4.10 0.00 N	37.53 3.47 -0.11 N	37.16 3.30 0.00 N	35.13 3.06 0.00 N	35.21 3.04 0.00 N	39.22 3.43 0.00 N	35.05 2.98 0.00 N	32.05 2.63 0.00 N	36.94 3.39 0.00 N	43.55 4.02 0.00 N	69.28 6.25 0.00 N	46.01 4.27 0.00 N	45.24 4.41 0.00 N	33.84 2.98 0.00 N	9.08 0.67 0.00 N	42.95 2.89 0.00 N
ASTORIA_GT2_1 24094	17.86 1.23 0.00 N	33.09 2.19 0.00 N	26.41 1.73 0.00 N	33.40 2.19 0.00 N	25.62 1.76 0.00 N	40.75 2.56 0.00 N	46.32 3.20 0.00 N	49.42 4.35 0.00 N	45.65 4.12 0.00 N	37.54 3.49 -0.11 N	37.17 3.31 0.00 N	35.15 3.07 0.00 N	35.22 3.05 0.00 N	39.23 3.44 0.00 N	35.06 2.99 0.00 N	32.06 2.65 0.00 N	36.95 3.40 0.00 N	43.57 4.04 0.00 N	69.29 6.25 0.00 N	46.02 4.28 0.00 N	45.25 4.42 0.00 N	33.85 2.99 0.00 N	9.09 0.68 0.00 N	42.97 2.90 0.00 N

Astoria_GT2_2 24095	17.86 <u>1.23</u> 0.00 N	33.09 <u>2.19</u> 0.00 N	26.41 <u>1.73</u> 0.00 N	33.40 <u>2.19</u> 0.00 N	25.62 <u>1.76</u> 0.00 N	40.75 <u>2.56</u> 0.00 N	46.32 <u>3.20</u> 0.00 N	49.42 <u>4.35</u> 0.00 N	45.65 <u>4.12</u> 0.00 N	37.54 <u>3.49</u> -0.11 N	37.17 <u>3.31</u> 0.00 N	35.15 <u>3.07</u> 0.00 N	35.22 <u>3.05</u> 0.00 N	39.23 <u>3.44</u> 0.00 N	35.06 <u>2.99</u> 0.00 N	32.06 <u>2.65</u> 0.00 N	36.95 <u>3.40</u> 0.00 N	43.57 <u>4.04</u> 0.00 N	69.29 <u>6.25</u> 0.00 N	46.02 <u>4.28</u> 0.00 N	45.25 <u>4.42</u> 0.00 N	33.85 <u>2.99</u> 0.00 N	9.09 <u>0.68</u> 0.00 N	42.97 <u>2.90</u> 0.00 N
Astoria_GT2_3 24096	17.86 <u>1.23</u> 0.00 N	33.09 <u>2.19</u> 0.00 N	26.41 <u>1.73</u> 0.00 N	33.40 <u>2.19</u> 0.00 N	25.62 <u>1.76</u> 0.00 N	40.75 <u>2.56</u> 0.00 N	46.32 <u>3.20</u> 0.00 N	49.42 <u>4.35</u> 0.00 N	45.65 <u>4.12</u> 0.00 N	37.54 <u>3.49</u> -0.11 N	37.17 <u>3.31</u> 0.00 N	35.15 <u>3.07</u> 0.00 N	35.22 <u>3.05</u> 0.00 N	39.23 <u>3.44</u> 0.00 N	35.06 <u>2.99</u> 0.00 N	32.06 <u>2.65</u> 0.00 N	36.95 <u>3.40</u> 0.00 N	43.57 <u>4.04</u> 0.00 N	69.29 <u>6.25</u> 0.00 N	46.02 <u>4.28</u> 0.00 N	45.25 <u>4.42</u> 0.00 N	33.85 <u>2.99</u> 0.00 N	9.09 <u>0.68</u> 0.00 N	42.97 <u>2.90</u> 0.00 N
Astoria_GT2_4 24097	17.86 <u>1.23</u> 0.00 N	33.09 <u>2.19</u> 0.00 N	26.41 <u>1.73</u> 0.00 N	33.40 <u>2.19</u> 0.00 N	25.62 <u>1.76</u> 0.00 N	40.75 <u>2.56</u> 0.00 N	46.32 <u>3.20</u> 0.00 N	49.42 <u>4.35</u> 0.00 N	45.65 <u>4.12</u> 0.00 N	37.54 <u>3.49</u> -0.11 N	37.17 <u>3.31</u> 0.00 N	35.15 <u>3.07</u> 0.00 N	35.22 <u>3.05</u> 0.00 N	39.23 <u>3.44</u> 0.00 N	35.06 <u>2.99</u> 0.00 N	32.06 <u>2.65</u> 0.00 N	36.95 <u>3.40</u> 0.00 N	43.57 <u>4.04</u> 0.00 N	69.29 <u>6.25</u> 0.00 N	46.02 <u>4.28</u> 0.00 N	45.25 <u>4.42</u> 0.00 N	33.85 <u>2.99</u> 0.00 N	9.09 <u>0.68</u> 0.00 N	42.97 <u>2.90</u> 0.00 N
Astoria_GT3_1 24098	17.86 <u>1.23</u> 0.00 N	33.09 <u>2.19</u> 0.00 N	26.41 <u>1.73</u> 0.00 N	33.40 <u>2.19</u> 0.00 N	25.62 <u>1.76</u> 0.00 N	40.75 <u>2.56</u> 0.00 N	46.32 <u>3.20</u> 0.00 N	49.42 <u>4.35</u> 0.00 N	45.65 <u>4.12</u> 0.00 N	37.54 <u>3.49</u> -0.11 N	37.17 <u>3.31</u> 0.00 N	35.15 <u>3.07</u> 0.00 N	35.22 <u>3.05</u> 0.00 N	39.23 <u>3.44</u> 0.00 N	35.06 <u>2.99</u> 0.00 N	32.06 <u>2.65</u> 0.00 N	36.95 <u>3.40</u> 0.00 N	43.57 <u>4.04</u> 0.00 N	69.29 <u>6.25</u> 0.00 N	46.02 <u>4.28</u> 0.00 N	45.25 <u>4.42</u> 0.00 N	33.85 <u>2.99</u> 0.00 N	9.09 <u>0.68</u> 0.00 N	42.97 <u>2.90</u> 0.00 N
Astoria_GT3_2 24099	17.86 <u>1.23</u> 0.00 N	33.09 <u>2.19</u> 0.00 N	26.41 <u>1.73</u> 0.00 N	33.40 <u>2.19</u> 0.00 N	25.62 <u>1.76</u> 0.00 N	40.75 <u>2.56</u> 0.00 N	46.32 <u>3.20</u> 0.00 N	49.42 <u>4.35</u> 0.00 N	45.65 <u>4.12</u> 0.00 N	37.54 <u>3.49</u> -0.11 N	37.17 <u>3.31</u> 0.00 N	35.15 <u>3.07</u> 0.00 N	35.22 <u>3.05</u> 0.00 N	39.23 <u>3.44</u> 0.00 N	35.06 <u>2.99</u> 0.00 N	32.06 <u>2.65</u> 0.00 N	36.95 <u>3.40</u> 0.00 N	43.57 <u>4.04</u> 0.00 N	69.29 <u>6.25</u> 0.00 N	46.02 <u>4.28</u> 0.00 N	45.25 <u>4.42</u> 0.00 N	33.85 <u>2.99</u> 0.00 N	9.09 <u>0.68</u> 0.00 N	42.97 <u>2.90</u> 0.00 N
Astoria_GT3_3 24100	17.86 <u>1.23</u> 0.00 N	33.09 <u>2.19</u> 0.00 N	26.41 <u>1.73</u> 0.00 N	33.40 <u>2.19</u> 0.00 N	25.62 <u>1.76</u> 0.00 N	40.75 <u>2.56</u> 0.00 N	46.32 <u>3.20</u> 0.00 N	49.42 <u>4.35</u> 0.00 N	45.65 <u>4.12</u> 0.00 N	37.54 <u>3.49</u> -0.11 N	37.17 <u>3.31</u> 0.00 N	35.15 <u>3.07</u> 0.00 N	3											

	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	17.79 1.16 0.00 N	32.96 2.06 0.00 N	26.31 1.62 0.00 N	33.27 2.05 0.00 N	25.50 1.65 0.00 N	40.53 2.34 0.00 N	46.08 2.96 0.00 N	49.21 4.13 0.00 N	45.46 3.94 0.00 N	37.41 3.35 -0.11 N	37.08 3.23 0.00 N	35.09 3.01 0.00 N	35.17 3.00 0.00 N	39.16 3.37 0.00 N	35.00 2.93 0.00 N	32.01 2.60 0.00 N	36.90 3.35 0.00 N	43.51 3.98 0.00 N	69.26 6.23 0.00 N	45.95 4.21 0.00 N	45.17 4.34 0.00 N	33.80 2.94 0.00 N	9.09 0.68 0.00 N	42.87 2.80 0.00 N	
ASTORIA_GT_13 24227	17.79 1.16 0.00 N	32.96 2.06 0.00 N	26.31 1.62 0.00 N	33.27 2.05 0.00 N	25.50 1.65 0.00 N	40.53 2.34 0.00 N	46.08 2.96 0.00 N	49.21 4.13 0.00 N	45.46 3.94 0.00 N	37.41 3.35 -0.11 N	37.08 3.23 0.00 N	35.09 3.01 0.00 N	35.17 3.00 0.00 N	39.16 3.37 0.00 N	35.00 2.93 0.00 N	32.01 2.60 0.00 N	36.90 3.35 0.00 N	43.51 3.98 0.00 N	69.26 6.23 0.00 N	45.95 4.21 0.00 N	45.17 4.34 0.00 N	33.80 2.94 0.00 N	9.09 0.68 0.00 N	42.87 2.80 0.00 N	
ASTORIA_GT_5 24106	17.86 1.23 0.00 N	33.09 2.19 0.00 N	26.41 1.73 0.00 N	33.40 2.19 0.00 N	25.62 1.76 0.00 N	40.75 2.56 0.00 N	46.32 3.20 0.00 N	49.42 4.35 0.00 N	45.65 4.12 0.00 N	37.54 3.49 -0.11 N	37.17 3.31 0.00 N	35.15 3.07 0.00 N	35.22 3.05 0.00 N	39.23 3.44 0.00 N	35.06 2.99 0.00 N	32.06 2.65 0.00 N	36.95 3.40 0.00 N	43.57 4.04 0.00 N	69.29 6.25 0.00 N	46.02 4.28 0.00 N	45.25 4.42 0.00 N	33.85 2.99 0.00 N	9.09 0.68 0.00 N	42.97 2.90 0.00 N	
ASTORIA_GT_7 24107	17.86 1.23 0.00 N	33.09 2.19 0.00 N	26.41 1.73 0.00 N	33.40 2.19 0.00 N	25.62 1.76 0.00 N	40.75 2.56 0.00 N	46.32 3.20 0.00 N	49.42 4.35 0.00 N	45.65 4.12 0.00 N	37.54 3.49 -0.11 N	37.17 3.31 0.00 N	35.15 3.07 0.00 N	35.22 3.05 0.00 N	39.23 3.44 0.00 N	35.06 2.99 0.00 N	32.06 2.65 0.00 N	36.95 3.40 0.00 N	43.57 4.04 0.00 N	69.29 6.25 0.00 N	46.02 4.28 0.00 N	45.25 4.42 0.00 N	33.85 2.99 0.00 N	9.09 0.68 0.00 N	42.97 2.90 0.00 N	
ASTORIA_GT_8 24108	17.86 1.23 0.00 N	33.09 2.19 0.00 N	26.41 1.73 0.00 N	33.40 2.19 0.00 N	25.62 1.76 0.00 N	40.75 2.56 0.00 N	46.32 3.20 0.00 N	49.42 4.35 0.00 N	45.65 4.12 0.00 N	37.54 3.49 -0.11 N	37.17 3.31 0.00 N	35.15 3.07 0.00 N	35.22 3.05 0.00 N	39.23 3.44 0.00 N	35.06 2.99 0.00 N	32.06 2.65 0.00 N	36.95 3.40 0.00 N	43.57 4.04 0.00 N	69.29 6.25 0.00 N	46.02 4.28 0.00 N	45.25 4.42 0.00 N	33.85 2.99 0.00 N	9.09 0.68 0.00 N	42.97 2.90 0.00 N	
ASTORIA___2 24149	17.86 1.23 0.00 N	33.09 2.19 0.00 N	26.41 1.73 0.00 N	33.40 2.19 0.00 N	25.62 1.76 0.00 N	40.75 2.56 0.00 N	46.32 3.20 0.00 N	49.42 4.35 0.00 N	45.65 4.12 0.00 N	37.54 3.49 -0.11 N	37.17 3.31 0.00 N	35.15 3.07 0.00 N	35.22 3.05 0.00 N	39.23 3.44 0.00 N	35.06 2.99 0.00 N	32.06 2.65 0.00 N	36.95 3.40 0.00 N	43.57 4.04 0.00 N	69.29 6.25 0.00 N	46.02 4.28 0.00 N	45.25 4.42 0.00 N	33.85 2.99 0.00 N	9.09 0.68 0.00 N	42.97 2.90 0.00 N	
ASTORIA___3 23516	17.79 1.16 0.00 N	32.96 2.06 0.00 N	26.31 1.62 0.00 N	33.27 2.05 0.00 N	25.50 1.65 0.00 N	40.53 2.34 0.00 N	46.08 2.96 0.00 N	49.21 4.13 0.00 N	45.46 3.94 0.00 N	37.41 3.35 -0.11 N	37.08 3.23 0.00 N	35.09 3.01 0.00 N	35.17 3.00 0.00 N	39.16 3.37 0.00 N	35.00 2.93 0.00 N	32.01 2.60 0.00 N	36.90 3.35 0.00 N	43.51 3.98 0.00 N	69.26 6.23 0.00 N	45.95 4.21 0.00 N	45.17 4.34 0.00 N	33.80 2.94 0.00 N	9.09 0.68 0.00 N	42.87 2.80 0.00 N	
ASTORIA___4 23517	17.79 1.16 0.00 N	32.96 2.06 0.00 N	26.31 1.62 0.00 N	33.27 2.05 0.00 N	25.50 1.65 0.00 N	40.53 2.34 0.00 N	46.08 2.96 0.00 N	49.21 4.13 0.00 N	45.46 3.94 0.00 N	37.41 3.35 -0.11 N	37.08 3.23 0.00 N	35.09 3.01 0.00 N	35.17 3.00 0.00 N	39.16 3.37 0.00 N	35.00 2.93 0.00 N	32.01 2.60 0.00 N	36.90 3.35 0.00 N	43.51 3.98 0.00 N	69.26 6.23 0.00 N	45.95 4.21 0.00 N	45.17 4.34 0.00 N	33.80 2.94 0.00 N	9.09 0.68 0.00 N	42.87 2.80 0.00 N	
ASTORIA___5 23518	17.86 1.23 0.00 N	33.09 2.19 0.00 N	26.41 1.73 0.00 N	33.40 2.19 0.00 N	25.62 1.76 0.00 N	40.75 2.56 0.00 N	46.32 3.20 0.00 N	49.42 4.35 0.00 N	45.65 4.12 0.00 N	37.54 3.49 -0.11 N	37.17 3.31 0.00 N	35.15 3.07 0.00 N	35.22 3.05 0.00 N	39.23 3.44 0.00 N	35.06 2.99 0.00 N	32.06 2.65 0.00 N	36.95 3.40 0.00 N	43.57 4.04 0.00 N	69.29 6.25 0.00 N	46.02 4.28 0.00 N	45.25 4.42 0.00 N	33.85 2.99 0.00 N	9.09 0.68 0.00 N	42.97 2.90 0.00 N	
ATHENS_STG_1 23668	17.21 0.58 0.00 N	32.00 1.10 0.00 N	25.59 0.90 0.00 N	32.33 1.11 0.00 N	24.78 0.92 0.00 N	39.48 1.28 0.00 N	44.53 1.41 0.00 N	46.93 1.85 0.00 N	43.27 1.75 0.00 N	35.59 1.53 -0.12 N	35.28 1.42 0.00 N	33.39 1.31 0.00 N	33.49 1.31 0.00 N	37.23 1.44 0.00 N	33.28 1.21 0.00 N	30.47 1.06 0.00 N	35.07 1.52 0.00 N	41.39 1.87 0.00 N	66.06 3.03 0.00 N	43.81 2.07 0.00 N	42.99 2.15 0.00 N	32.27 1.41 0.00 N	8.77 0.36 0.00 N	41.46 1.40 0.00 N	
ATHENS_STG_2 23670	17.21 0.58 0.00 N	32.00 1.10 0.00 N	25.59 0.90 0.00 N	32.33 1.11 0.00 N	24.78 0.92 0.00 N	39.48 1.28 0.00 N	44.53 1.41 0.00 N	46.93 1.85 0.00 N	43.27 1.75 0.00 N	35.59 1.53 -0.12 N	35.28 1.42 0.00 N	33.39 1.31 0.00 N	33.49 1.31 0.00 N	37.23 1.44 0.00 N	33.28 1.21 0.00 N	30.47 1.06 0.00 N	35.07 1.52 0.00 N	41.39 1.87 0.00 N	66.06 3.03 0.00 N	43.81 2.07 0.00 N	42.99 2.15 0.00 N	32.27 1.41 0.00 N	8.77 0.36 0.00 N	41.46 1.40 0.00 N	
ATHENS_STG_3 23677	17.21 0.58 0.00 N	32.00 1.10 0.00 N	25.59 0.90 0.00 N	32.33 1.11 0.00 N	24.78 0.92 0.00 N	39.48 1.28 0.00 N	44.53 1.41 0.00 N	46.93 1.85 0.00 N	43.27 1.75 0.00 N	35.59 1.53 -0.12 N	35.28 1.42 0.00 N	33.39 1.31 0.00 N	33.49 1.31 0.00 N	37.23 1.44 0.00 N	33.28 1.21 0.00 N	30.47 1.06 0.00 N	35.07 1.52 0.00 N	41.39 1.87 0.00 N	66.06 3.03 0.00 N	43.81 2.07 0.00 N	42.99 2.15 0.00 N	32.27 1.41 0.00 N	8.77 0.36 0.00 N	41.46 1.40 0.00 N	
BARRETT_IC_1 23704	17.59 0.96 0.00 N	32.69 1.80 0.00 N	26.23 1.55 0.00 N	33.20 1.98 0.00 N	25.42 1.57 0.00 N	40.47 2.27 0.00 N	46.04 2.92 0.00 N	49.26 4.18 0.00 N	45.57 4.05 0.00 N	37.52 3.47 -0.11 N	37.83 3.43 -0.54 N	36.82 3.23 -1.51 N	35.28 3.11 0.00 N	43.89 3.57 -4.53 N	51.35 3.17 -16.11 N	52.45 2.83 -20.21 N	57.02 3.61 -19.87 N	93.76 4.28 -49.95 N	82.53 6.63 -12.87 N	76.30 4.59 -29.97 N	61.58 4.64 -16.10 N	61.63 3.26 -27.51 N	9.21 0.80 0.00 N	42.99 2.93 0.00 N	
BARRETT_IC_10	17.59	32.69	26.23	33.20	25.42	40.47	46.04	49.26	45.57	37.52	37.83	36.82	35.28	43.89	51.35	52.45	57.02	93.76	82.53	76.30	61.58	61.63	9.21	42.99	

23701		0.96 0.00 N	1.80 0.00 N	1.55 0.00 N	1.98 0.00 N	1.57 0.00 N	2.27 0.00 N	2.92 0.00 N	4.18 0.00 N	4.05 0.00 N	3.47 -0.11 N	3.43 -0.54 N	3.23 -1.51 N	3.11 0.00 N	3.57 -4.53 N	3.17 -16.11 N	2.83 -20.21 N	3.61 -19.87 N	4.28 -49.95 N	6.63 -12.87 N	4.59 -29.97 N	4.64 -16.10 N	3.26 -27.51 N	0.80 0.00 N	2.93 0.00 N
BARRETT_IC_11 23702		17.59 0.96 0.00 N	32.69 1.80 0.00 N	26.23 1.55 0.00 N	33.20 1.98 0.00 N	25.42 1.57 0.00 N	40.47 2.27 0.00 N	46.04 2.92 0.00 N	49.26 4.18 0.00 N	45.57 4.05 0.00 N	37.52 3.47 -0.11 N	37.83 3.43 -0.54 N	36.82 3.23 -1.51 N	35.28 3.11 0.00 N	43.89 3.57 -4.53 N	51.35 3.17 -16.11 N	52.45 2.83 -20.21 N	57.02 3.61 -19.87 N	93.76 4.28 -49.95 N	82.53 6.63 -12.87 N	76.30 4.59 -29.97 N	61.58 4.64 -16.10 N	61.63 3.26 -27.51 N	9.21 0.00 N	42.99 2.93 0.00 N
BARRETT_IC_12 23703		17.59 0.96 0.00 N	32.69 1.80 0.00 N	26.23 1.55 0.00 N	33.20 1.98 0.00 N	25.42 1.57 0.00 N	40.47 2.27 0.00 N	46.04 2.92 0.00 N	49.26 4.18 0.00 N	45.57 4.05 0.00 N	37.52 3.47 -0.11 N	37.83 3.43 -0.54 N	36.82 3.23 -1.51 N	35.28 3.11 0.00 N	43.89 3.57 -4.53 N	51.35 3.17 -16.11 N	52.45 2.83 -20.21 N	57.02 3.61 -19.87 N	93.76 4.28 -49.95 N	82.53 6.63 -12.87 N	76.30 4.59 -29.97 N	61.58 4.64 -16.10 N	61.63 3.26 -27.51 N	9.21 0.00 N	42.99 2.93 0.00 N
BARRETT_IC_2 23705		17.59 0.96 0.00 N	32.69 1.80 0.00 N	26.23 1.55 0.00 N	33.20 1.98 0.00 N	25.42 1.57 0.00 N	40.47 2.27 0.00 N	46.04 2.92 0.00 N	49.26 4.18 0.00 N	45.57 4.05 0.00 N	37.52 3.47 -0.11 N	37.83 3.43 -0.54 N	36.82 3.23 -1.51 N	35.28 3.11 0.00 N	43.89 3.57 -4.53 N	51.35 3.17 -16.11 N	52.45 2.83 -20.21 N	57.02 3.61 -19.87 N	93.76 4.28 -49.95 N	82.53 6.63 -12.87 N	76.30 4.59 -29.97 N	61.58 4.64 -16.10 N	61.63 3.26 -27.51 N	9.21 0.00 N	42.99 2.93 0.00 N
BARRETT_IC_3 23706		17.59 0.96 0.00 N	32.69 1.80 0.00 N	26.23 1.55 0.00 N	33.20 1.98 0.00 N	25.42 1.57 0.00 N	40.47 2.27 0.00 N	46.04 2.92 0.00 N	49.26 4.18 0.00 N	45.57 4.05 0.00 N	37.52 3.47 -0.11 N	37.83 3.43 -0.54 N	36.82 3.23 -1.51 N	35.28 3.11 0.00 N	43.89 3.57 -4.53 N	51.35 3.17 -16.11 N	52.45 2.83 -20.21 N	57.02 3.61 -19.87 N	93.76 4.28 -49.95 N	82.53 6.63 -12.87 N	76.30 4.59 -29.97 N	61.58 4.64 -16.10 N	61.63 3.26 -27.51 N	9.21 0.00 N	42.99 2.93 0.00 N
BARRETT_IC_4 23707		17.59 0.96 0.00 N	32.69 1.80 0.00 N	26.23 1.55 0.00 N	33.20 1.98 0.00 N	25.42 1.57 0.00 N	40.47 2.27 0.00 N	46.04 2.92 0.00 N	49.26 4.18 0.00 N	45.57 4.05 0.00 N	37.52 3.47 -0.11 N	37.83 3.43 -0.54 N	36.82 3.23 -1.51 N	35.28 3.11 0.00 N	43.89 3.57 -4.53 N	51.35 3.17 -16.11 N	52.45 2.83 -20.21 N	57.02 3.61 -19.87 N	93.76 4.28 -49.95 N	82.53 6.63 -12.87 N	76.30 4.59 -29.97 N	61.58 4.64 -16.10 N	61.63 3.26 -27.51 N	9.21 0.00 N	42.99 2.93 0.00 N
BARRETT_IC_5 23708		17.59 0.96 0.00 N	32.69 1.80 0.00 N	26.23 1.55 0.00 N	33.20 1.98 0.00 N	25.42 1.57 0.00 N	40.47 2.27 0.00 N	46.04 2.92 0.00 N	49.26 4.18 0.00 N	45.57 4.05 0.00 N	37.52 3.47 -0.11 N	37.83 3.43 -0.54 N	36.82 3.23 -1.51 N	35.28 3.11 0.00 N	43.89 3.57 -4.53 N	51.35 3.17 -16.11 N	52.45 2.83 -20.21 N	57.02 3.61 -19.87 N	93.76 4.28 -49.95 N	82.53 6.63 -12.87 N	76.30 4.59 -29.97 N	61.58 4.64 -16.10 N	61.63 3.26 -27.51 N	9.21 0.00 N	42.99 2.93 0.00 N
BARRETT_IC_6 23709		17.59 0.96 0.00 N	32.69 1.80 0.00 N	26.23 1.55 0.00 N	33.20 1.98 0.00 N	25.42 1.57 0.00 N	40.47 2.27 0.00 N	46.04 2.92 0.00 N	49.26 4.18 0.00 N	45.57 4.05 0.00 N	37.52 3.47 -0.11 N	37.83 3.43 -0.54 N	36.82 3.23 -1.51 N	35.28 3.11 0.00 N	43.89 3.57 -4.53 N	51.35 3.17 -16.11 N	52.45 2.83 -20.21 N	57.02 3.61 -19.87 N	93.76 4.28 -49.95 N	82.53 6.63 -12.87 N	76.30 4.59 -29.97 N	61.58 4.64 -16.10 N	61.63 3.26 -27.51 N	9.21 0.00 N	42.99 2.93 0.00 N
BARRETT_IC_7 23710		17.59 0.96 0.00 N	32.69 1.80 0.00 N	26.23 1.55 0.00 N	33.20 1.98 0.00 N	25.42 1.57 0.00 N	40.47 2.27 0.00 N	46.04 2.92 0.00 N	49.26 4.18 0.00 N	45.57 4.05 0.00 N	37.52 3.47 -0.11 N	37.83 3.43 -0.54 N	36.82 3.23 -1.51 N	35.28 3.11 0.00 N	43.89 3.57 -4.53 N	51.35 3.17 -16.11 N	52.45 2.83 -20.21 N	57.02 3.61 -19.87 N	93.76 4.28 -49.95 N	82.53 6.63 -12.87 N	76.30 4.59 -29.97 N	61.58 4.64 -16.10 N	61.63 3.26 -27.51 N	9.21 0.00 N	42.99 2.93 0.00 N
BARRETT_IC_8 23711		17.59 0.96 0.00 N	32.69 1.80 0.00 N	26.23 1.55 0.00 N	33.20 1.98 0.00 N	25.42 1.57 0.00 N	40.47 2.27 0.00 N	46.04 2.92 0.00 N	49.26 4.18 0.00 N	45.57 4.05 0.00 N	37.52 3.47 -0.11 N	37.83 3.43 -0.54 N	36.82 3.23 -1.51 N	35.28 3.11 0.00 N	43.89 3.57 -4.53 N	51.35 3.17 -16.11 N	52.45 2.83 -20.21 N	57.02 3.61 -19.87 N	93.76 4.28 -49.95 N	82.53 6.63 -12.87 N	76.30 4.59 -29.97 N	61.58 4.64 -16.10 N	61.63 3.26 -27.51 N	9.21 0.00 N	42.99 2.93 0.00 N
BARRETT_IC_9 23700		17.59 0.96 0.00 N	32.69 1.80 0.00 N	26.23 1.55 0.00 N	33.20 1.98 0.00 N	25.42 1.57 0.00 N	40.47 2.27 0.00 N	46.04 2.92 0.00 N	49.26 4.18 0.00 N	45.57 4.05 0.00 N	37.52 3.47 -0.11 N	37.83 3.43 -0.54 N	36.82 3.23 -1.51 N	35.28 3.11 0.00 N	43.89 3.57 -4.53 N	51.35 3.17 -16.11 N	52.45 2.83 -20.21 N	57.02 3.61 -19.87 N	93.76 4.28 -49.95 N	82.53 6.63 -12.87 N	76.30 4.59 -29.97 N	61.58 4.64 -16.10 N	61.63 3.26 -27.51 N	9.21 0.00 N	42.99 2.93 0.00 N
BARRETT____1 23545		17.59 0.96 0.00 N	32.69 1.80 0.00 N	26.23 1.55 0.00 N	33.20 1.98 0.00 N	25.42 1.57 0.00 N	40.47 2.27 0.00 N	46.04 2.92 0.00 N	49.26 4.18 0.00 N	45.57 4.05 0.00 N	37.52 3.47 -0.11 N	37.83 3.43 -0.54 N	36.82 3.23 -1.51 N	35.28 3.11 0.00 N	43.89 3.57 -4.53 N	51.35 3.17 -16.11 N	52.45 2.83 -20.21 N	57.02 3.61 -19.87 N	93.76 4.28 -49.95 N	82.53 6.63 -12.87 N	76.30 4.59 -29.97 N	61.58 4.64 -16.10 N	61.63 3.26 -27.51 N	9.21 0.00 N	42.99 2.93 0.00 N
BARRETT____2 23546		17.59 0.96 0.00 N	32.69 1.80 0.00 N	26.23 1.55 0.00 N	33.20 1.98 0.00 N	25.42 1.57 0.00 N	40.47 2.27 0.00 N	46.04 2.92 0.00 N	49.26 4.18 0.00 N	45.57 4.05 0.00 N	37.52 3.47 -0.11 N	37.83 3.43 -0.54 N	36.82 3.23 -1.51 N	35.28 3.11 0.00 N	43.89 3.57 -4.53 N	51.35 3.17 -16.11 N	52.45 2.83 -20.21 N	57.02 3.61 -19.87 N	93.76 4.28 -49.95 N	82.53 6.63 -12.87 N	76.30 4.59 -29.97 N	61.58 4.64 -16.10 N	61.63 3.26 -27.51 N	9.21 0.00 N	42.99 2.93 0.00 N
BEAVER RIVER____HYD 24048		16.47 -0.16 0.00 N	30.51 -0.39 0.00 N	24.31 -0.37 0.00 N	30.73 -0.48 0.00 N	23.53 -0.32 0.00 N	37.97 -0.22 0.00 N	43.33 0.21 0.00 N	45.67 0.54 -0.04 N	42.07 0.55 0.00 N	34.77 0.83 0.00 N	34.91 1.05 0.00 N	32.82 0.74 0.00 N	32.47 0.29 0.00 N	35.78 -0.01 0.00 N	31.91 -0.16 0.00 N	29.61 0.20 0.00 N	33.64 0.09 0.00 N	39.64 0.12 0.00 N	63.29 0.26 0.00 N	41.92 0.18 0.00 N	41.12 0.29 0.00 N	31.04 0.18 0.00 N	8.47 0.06 0.00 N	39.87 -0.19 0.00 N

BEEBEE_GT_13 23619	16.86 0.23 0.00 N	31.18 0.28 0.00 N	24.90 0.21 0.00 N	31.26 0.04 0.00 N	24.01 0.16 0.00 N	39.09 0.89 0.00 N	44.10 0.98 0.00 N	46.56 1.45 -0.03 N	42.55 1.02 0.00 N	35.06 1.10 -0.01 N	35.29 1.43 0.00 N	33.27 1.20 0.00 N	33.43 1.26 0.00 N	37.10 1.31 0.00 N	33.21 1.14 0.00 N	30.46 1.05 0.00 N	34.41 0.86 0.00 N	40.30 0.76 0.00 N	64.08 1.05 0.00 N	42.40 0.66 0.00 N	41.79 0.96 0.00 N	31.84 0.99 0.00 N	8.47 0.06 0.00 N	40.49 0.42 0.00 N
BETHLEHEM___GRP 23843	17.24 0.61 0.00 N	32.16 1.26 0.00 N	25.77 1.08 0.00 N	32.56 1.34 0.00 N	24.95 1.10 0.00 N	39.76 1.57 0.00 N	44.12 1.00 0.00 N	46.19 1.11 0.00 N	42.46 0.94 0.00 N	34.93 0.84 -0.14 N	34.53 0.68 0.00 N	32.69 0.62 0.00 N	32.77 0.60 0.00 N	36.39 0.59 0.00 N	32.47 0.39 0.00 N	29.71 0.29 0.00 N	34.27 0.72 0.00 N	40.58 1.06 0.00 N	64.86 1.82 0.00 N	43.02 1.28 0.00 N	42.19 1.35 0.00 N	31.74 0.88 0.00 N	8.74 0.33 0.00 N	41.94 1.87 0.00 N
BETHLEHEM___GS1 323560	17.24 0.61 0.00 N	32.16 1.26 0.00 N	25.77 1.08 0.00 N	32.56 1.34 0.00 N	24.95 1.10 0.00 N	39.76 1.57 0.00 N	44.12 1.00 0.00 N	46.19 1.11 0.00 N	42.46 0.94 0.00 N	34.93 0.84 -0.14 N	34.53 0.68 0.00 N	32.69 0.62 0.00 N	32.77 0.60 0.00 N	36.39 0.59 0.00 N	32.47 0.39 0.00 N	29.71 0.29 0.00 N	34.27 0.72 0.00 N	40.58 1.06 0.00 N	64.86 1.82 0.00 N	43.02 1.28 0.00 N	42.19 1.35 0.00 N	31.74 0.88 0.00 N	8.74 0.33 0.00 N	41.94 1.87 0.00 N
BETHLEHEM___GS2 323561	17.24 0.61 0.00 N	32.16 1.26 0.00 N	25.77 1.08 0.00 N	32.56 1.34 0.00 N	24.95 1.10 0.00 N	39.76 1.57 0.00 N	44.12 1.00 0.00 N	46.19 1.11 0.00 N	42.46 0.94 0.00 N	34.93 0.84 -0.14 N	34.53 0.68 0.00 N	32.69 0.62 0.00 N	32.77 0.60 0.00 N	36.39 0.59 0.00 N	32.47 0.39 0.00 N	29.71 0.29 0.00 N	34.27 0.72 0.00 N	40.58 1.06 0.00 N	64.86 1.82 0.00 N	43.02 1.28 0.00 N	42.19 1.35 0.00 N	31.74 0.88 0.00 N	8.74 0.33 0.00 N	41.94 1.87 0.00 N
BETHLEHEM___GS3 323562	17.24 0.61 0.00 N	32.16 1.26 0.00 N	25.77 1.08 0.00 N	32.56 1.34 0.00 N	24.95 1.10 0.00 N	39.76 1.57 0.00 N	44.12 1.00 0.00 N	46.19 1.11 0.00 N	42.46 0.94 0.00 N	34.93 0.84 -0.14 N	34.53 0.68 0.00 N	32.69 0.62 0.00 N	32.77 0.60 0.00 N	36.39 0.59 0.00 N	32.47 0.39 0.00 N	29.71 0.29 0.00 N	34.27 0.72 0.00 N	40.58 1.06 0.00 N	64.86 1.82 0.00 N	43.02 1.28 0.00 N	42.19 1.35 0.00 N	31.74 0.88 0.00 N	8.74 0.33 0.00 N	41.94 1.87 0.00 N
BETHLEHEM___STEEL 23779	16.39 -0.24 0.00 N	30.37 -0.53 0.00 N	24.27 -0.42 0.00 N	30.31 -0.91 0.00 N	23.24 -0.61 0.00 N	37.78 -0.41 0.00 N	41.73 -1.39 0.00 N	43.93 -1.18 -0.03 N	39.88 -1.65 0.00 N	33.08 -0.89 -0.02 N	33.46 -0.40 0.00 N	31.34 -0.74 0.00 N	31.56 -0.61 0.00 N	34.91 -0.88 0.00 N	31.29 -0.78 0.00 N	28.77 -0.64 0.00 N	32.32 -1.23 0.00 N	37.66 -1.87 0.00 N	59.72 -3.31 0.00 N	39.40 -2.34 0.00 N	38.73 -2.10 0.00 N	29.95 -0.91 0.00 N	7.82 -0.59 0.00 N	39.02 -1.05 0.00 N
BETHPAGE_CC_5 323564	17.74 1.11 0.00 N	32.91 2.01 0.00 N	26.40 1.71 0.00 N	33.42 2.20 0.00 N	25.60 1.74 0.00 N	40.75 2.56 0.00 N	46.34 3.22 0.00 N	49.61 4.53 0.00 N	45.82 4.29 0.00 N	37.66 3.60 -0.11 N	37.94 3.54 -0.54 N	36.90 3.30 -1.51 N	35.38 3.21 0.00 N	43.94 3.63 -4.52 N	47.85 3.24 -12.54 N	52.36 2.89 -20.06 N	49.90 3.70 -12.65 N	83.21 4.43 -39.25 N	72.52 6.94 -2.54 N	62.28 4.76 -15.78 N	61.75 4.82 -16.10 N	47.68 3.42 -13.41 N	9.30 0.89 0.00 N	43.24 3.17 0.00 N
BINGHAMTON___COGEN 23790	16.88 0.25 0.00 N	31.32 0.43 0.00 N	25.03 0.34 0.00 N	31.64 0.42 0.00 N	24.24 0.38 0.00 N	38.79 0.60 0.00 N	43.83 0.71 0.00 N	46.09 0.97 -0.04 N	42.42 0.90 0.00 N	34.87 0.88 -0.04 N	34.77 0.91 0.00 N	32.81 0.74 0.00 N	32.94 0.77 0.00 N	36.61 0.82 0.00 N	32.77 0.70 0.00 N	30.00 0.59 0.00 N	34.37 0.82 0.00 N	40.49 0.96 0.00 N	64.57 1.54 0.00 N	42.85 1.11 0.00 N	42.02 1.19 0.00 N	31.66 0.80 0.00 N	8.53 0.12 0.00 N	40.55 0.49 0.00 N
BLACK RIVER___HYD 24047	16.52 -0.11 0.00 N	30.56 -0.34 0.00 N	24.34 -0.34 0.00 N	30.76 -0.46 0.00 N	23.57 -0.29 0.00 N	38.06 -0.14 0.00 N	43.51 0.39 0.00 N	45.99 0.84 -0.06 N	42.37 0.85 0.00 N	34.97 1.03 0.00 N	35.12 1.26 0.00 N	33.03 0.96 0.00 N	32.77 0.60 0.00 N	36.23 0.44 0.00 N	32.33 0.25 0.00 N	29.86 0.45 0.00 N	33.93 0.38 0.00 N	40.01 0.48 0.00 N	63.88 0.85 0.00 N	42.36 0.62 0.00 N	41.58 0.75 0.00 N	31.32 0.47 0.00 N	8.53 0.12 0.00 N	40.01 -0.06 0.00 N
BLISS_WT_PWR 323608	17.02 0.39 0.00 N	31.69 0.79 0.00 N	25.30 0.61 0.00 N	31.71 0.49 0.00 N	24.36 0.50 0.00 N	39.36 1.17 0.00 N	44.00 0.88 0.00 N	46.80 1.69 -0.03 N	43.03 1.50 0.00 N	35.66 1.70 -0.02 N	35.87 2.01 0.00 N	33.40 1.33 0.00 N	33.65 1.48 0.00 N	37.15 1.37 0.00 N	33.15 1.08 0.00 N	30.39 0.97 0.00 N	34.24 0.69 0.00 N	39.66 0.14 0.00 N	62.14 -0.89 0.00 N	41.28 -0.46 0.00 N	40.91 0.08 0.00 N	31.39 0.53 0.00 N	8.25 -0.16 0.00 N	40.40 0.34 0.00 N
BLUE_CIRC_CHEM_DRP 24182	17.17 0.53 0.00 N	32.01 1.11 0.00 N	25.67 0.98 0.00 N	32.47 1.26 0.00 N	24.90 1.04 0.00 N	39.71 1.51 0.00 N	44.67 1.55 0.00 N	46.83 1.75 0.00 N	43.03 1.51 0.00 N	35.37 1.28 -0.14 N	35.00 1.14 0.00 N	33.12 1.04 0.00 N	33.21 1.04 0.00 N	36.87 1.08 0.00 N	32.94 0.87 0.00 N	30.16 0.75 0.00 N	34.71 1.16 0.00 N	41.02 1.49 0.00 N	65.51 2.49 0.00 N	43.48 1.74 0.00 N	42.64 1.81 0.00 N	32.01 1.15 0.00 N	8.71 0.30 0.00 N	41.47 1.41 0.00 N
BOC_GAS_DRP 24189	17.06 0.43 0.00 N	31.81 0.91 0.00 N	25.50 0.82 0.00 N	32.23 1.01 0.00 N	24.69 0.84 0.00 N	39.38 1.18 0.00 N	44.21 1.09 0.00 N	46.36 1.28 0.00 N	42.65 1.12 0.00 N	35.11 1.02 -0.14 N	34.74 0.88 0.00 N	32.88 0.80 0.00 N	32.97 0.80 0.00 N	36.60 0.81 0.00 N	32.69 0.62 0.00 N	29.94 0.53 0.00 N	34.45 0.89 0.00 N	40.71 1.18 0.00 N	64.99 1.96 0.00 N	43.11 1.36 0.00 N	42.26 1.43 0.00 N	31.75 0.89 0.00 N	8.66 0.25 0.00 N	41.20 1.14 0.00 N
BORALEX_4TH_BRANCH 23824	17.56 0.93 0.00 N	32.78 1.88 0.00 N	26.25 1.57 0.00 N	33.15 1.93 0.00 N	25.40 1.55 0.00 N	40.40 2.21 0.00 N	45.14 2.02 0.00 N	47.24 2.16 0.00 N	43.33 1.81 0.00 N	35.64 1.55 -0.14 N	35.30 1.44 0.00 N	33.42 1.34 0.00 N	33.53 1.36 0.00 N	37.27 1.48 0.00 N	33.27 1.20 0.00 N	30.46 1.05 0.00 N	35.32 1.77 0.00 N	42.01 2.48 0.00 N	67.27 4.23 0.00 N	44.57 2.83 0.00 N	43.64 2.81 0.00 N	32.71 1.86 0.00 N	8.92 0.51 0.00 N	42.40 2.34 0.00 N
BOWLINE___1 23526	17.56 0.93 0.00 N	32.60 1.70 0.00 N	26.04 1.35 0.00 N	32.92 1.70 0.00 N	25.22 1.37 0.00 N	40.12 1.92 0.00 N	45.48 2.36 0.00 N	48.37 3.29 0.00 N	44.66 3.13 0.00 N	36.73 2.68 -0.10 N	36.39 2.53 0.00 N	34.41 2.33 0.00 N	34.50 2.33 0.00 N	38.43 2.64 0.00 N	34.34 2.27 0.00 N	31.41 2.00 0.00 N	36.21 2.65 0.00 N	42.69 3.16 0.00 N	68.06 5.03 0.00 N	45.17 3.42 0.00 N	44.39 3.56 0.00 N	33.22 2.37 0.00 N	8.98 0.57 0.00 N	42.24 2.18 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
BOWLINE___2 23595	17.56 0.93 0.00 N	32.60 1.70 0.00 N	26.04 1.35 0.00 N	32.92 1.70 0.00 N	25.22 1.37 0.00 N	40.12 1.92 0.00 N	45.48 2.36 0.00 N	48.37 3.29 0.00 N	44.66 3.13 0.00 N	36.73 2.68 -0.10 N	36.39 2.53 0.00 N	34.41 2.33 0.00 N	34.50 2.32 0.00 N	38.43 2.64 0.00 N	34.34 2.27 0.00 N	31.41 2.00 0.00 N	36.20 2.65 0.00 N	42.69 3.16 0.00 N	68.05 5.02 0.00 N	45.17 3.42 0.00 N	44.39 3.56 0.00 N	33.22 2.36 0.00 N	8.98 0.57 0.00 N	42.24 2.18 0.00 N	
BROOKHAVEN___DRP 24191	17.57 0.94 0.00 N	32.58 1.68 0.00 N	26.33 1.65 0.00 N	33.38 2.16 0.00 N	25.59 1.74 0.00 N	40.73 2.53 0.00 N	46.60 3.48 0.00 N	50.35 5.27 0.00 N	46.36 4.84 0.00 N	37.83 3.78 -0.11 N	38.22 3.81 -0.54 N	37.13 3.54 -1.51 N	35.58 3.40 0.00 N	44.17 3.87 -4.51 N	47.88 3.48 -12.32 N	52.53 3.07 -20.05 N	49.63 3.87 -12.21 N	82.60 4.47 -38.61 N	71.92 6.96 -1.92 N	61.45 4.79 -14.92 N	61.78 4.85 -16.10 N	46.78 3.37 -12.56 N	9.32 0.91 0.00 N	43.19 3.13 0.00 N	
BROOKLYN_NAVY_YARD 23515	17.74 1.11 0.00 N	32.87 1.97 0.00 N	26.23 1.54 0.00 N	33.17 1.95 0.00 N	25.42 1.57 0.00 N	40.44 2.24 0.00 N	45.95 2.83 0.00 N	49.09 4.01 0.00 N	45.35 3.82 0.00 N	37.34 3.28 -0.11 N	36.95 3.10 0.00 N	34.99 2.91 0.00 N	35.07 2.90 0.00 N	39.08 3.29 0.00 N	34.92 2.85 0.00 N	31.94 2.53 0.00 N	36.82 3.27 0.00 N	43.42 3.90 0.00 N	69.18 6.15 0.00 N	45.88 4.14 0.00 N	45.08 4.26 0.00 N	33.73 2.87 0.00 N	9.09 0.68 0.00 N	42.79 2.73 0.00 N	
BROOKLYN___ARMY_DRP 323595	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N	
BROOME___LFGE 323600	16.88 0.25 0.00 N	31.32 0.43 0.00 N	25.03 0.34 0.00 N	31.64 0.42 0.00 N	24.24 0.38 0.00 N	38.79 0.60 0.00 N	43.83 0.71 0.00 N	46.09 0.97 -0.04 N	42.42 0.90 0.00 N	34.87 0.88 -0.04 N	34.77 0.91 0.00 N	32.81 0.74 0.00 N	32.94 0.77 0.00 N	36.61 0.82 0.00 N	32.77 0.70 0.00 N	30.00 0.59 0.00 N	34.37 0.82 0.00 N	40.49 0.96 0.00 N	64.57 1.54 0.00 N	42.85 1.11 0.00 N	42.02 1.19 0.00 N	31.66 0.80 0.00 N	8.53 0.12 0.00 N	40.55 0.49 0.00 N	
BURROWS___LYONSDAL 23803	16.76 0.13 0.00 N	31.06 0.16 0.00 N	24.78 0.09 0.00 N	31.32 0.10 0.00 N	23.99 0.13 0.00 N	38.63 0.44 0.00 N	44.02 0.90 0.00 N	46.38 1.26 -0.03 N	42.75 1.22 0.00 N	35.51 1.56 0.00 N	35.79 1.94 0.00 N	33.55 1.47 0.00 N	33.03 0.86 0.00 N	36.56 0.77 0.00 N	32.67 0.59 0.00 N	30.14 0.72 0.00 N	34.27 0.72 0.00 N	40.40 0.87 0.00 N	64.47 1.44 0.00 N	42.77 1.03 0.00 N	41.95 1.12 0.00 N	31.62 0.76 0.00 N	8.60 0.19 0.00 N	40.54 0.47 0.00 N	
CAITHNESS_CC_1 323624	17.57 0.94 0.00 N	32.59 1.69 0.00 N	26.31 1.62 0.00 N	33.35 2.13 0.00 N	25.57 1.71 0.00 N	40.69 2.49 0.00 N	46.54 3.42 0.00 N	50.27 5.19 0.00 N	46.33 4.80 0.00 N	37.85 3.80 -0.11 N	38.23 3.83 -0.54 N	37.14 3.55 -1.51 N	35.60 3.42 0.00 N	44.19 3.89 -4.51 N	47.90 3.50 -12.32 N	52.54 3.08 -20.05 N	49.65 3.89 -12.21 N	82.63 4.49 -38.61 N	71.96 7.01 -1.92 N	61.48 4.82 -14.92 N	61.81 4.88 -16.10 N	46.81 3.40 -12.55 N	9.31 0.90 0.00 N	43.20 3.13 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	17.77 1.14 0.00 N	32.95 2.05 0.00 N	26.41 1.72 0.00 N	33.44 2.22 0.00 N	25.62 1.76 0.00 N	40.78 2.59 0.00 N	46.41 3.29 0.00 N	49.71 4.63 0.00 N	45.97 4.44 0.00 N	37.78 3.72 -0.11 N	38.00 3.60 -0.54 N	36.95 3.36 -1.51 N	35.44 3.27 0.00 N	44.00 3.70 -4.52 N	47.97 3.30 -12.60 N	52.48 3.01 -20.06 N	50.18 3.86 -12.78 N	83.55 4.59 -39.44 N	72.96 7.20 -2.72 N	62.72 4.96 -16.03 N	61.95 5.02 -16.10 N	48.04 3.52 -13.66 N	9.30 0.90 0.00 N	43.30 3.24 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	17.77 1.14 0.00 N	32.95 2.05 0.00 N	26.41 1.72 0.00 N	33.44 2.22 0.00 N	25.62 1.76 0.00 N	40.78 2.59 0.00 N	46.41 3.29 0.00 N	49.71 4.63 0.00 N	45.97 4.44 0.00 N	37.78 3.72 -0.11 N	38.00 3.60 -0.54 N	36.95 3.36 -1.51 N	35.44 3.27 0.00 N	44.00 3.70 -4.52 N	47.97 3.30 -12.60 N	52.48 3.01 -20.06 N	50.18 3.86 -12.78 N	83.55 4.59 -39.44 N	72.96 7.20 -2.72 N	62.72 4.96 -16.03 N	61.95 5.02 -16.10 N	48.04 3.52 -13.66 N	9.30 0.90 0.00 N	43.30 3.24 0.00 N	
CALPINE_BP_GT1 23823	17.77 1.14 0.00 N	32.95 2.05 0.00 N	26.41 1.72 0.00 N	33.44 2.22 0.00 N	25.62 1.76 0.00 N	40.78 2.59 0.00 N	46.41 3.29 0.00 N	49.71 4.63 0.00 N	45.97 4.44 0.00 N	37.78 3.72 -0.11 N	38.00 3.60 -0.54 N	36.95 3.36 -1.51 N	35.44 3.27 0.00 N	44.00 3.70 -4.52 N	47.97 3.30 -12.60 N	52.48 3.01 -20.06 N	50.18 3.86 -12.78 N	83.55 4.59 -39.44 N	72.96 7.20 -2.72 N	62.72 4.96 -16.03 N	61.95 5.02 -16.10 N	48.04 3.52 -13.66 N	9.30 0.90 0.00 N	43.30 3.24 0.00 N	
CALSPAN___DRP 24200	16.39 -0.24 0.00 N	30.37 -0.53 0.00 N	24.27 -0.42 0.00 N	30.31 -0.91 0.00 N	23.24 -0.61 0.00 N	37.78 -0.41 0.00 N	41.73 -1.39 0.00 N	43.93 -1.18 -0.03 N	39.88 -1.65 0.00 N	33.08 -0.89 -0.02 N	33.46 -0.40 0.00 N	31.34 -0.74 0.00 N	31.56 -0.61 0.00 N	34.91 -0.88 0.00 N	31.29 -0.78 0.00 N	28.77 -0.64 0.00 N	32.32 -1.23 0.00 N	37.66 -1.87 0.00 N	59.72 -3.31 0.00 N	39.40 -2.34 0.00 N	38.73 -2.10 0.00 N	29.95 -0.91 0.00 N	7.82 -0.59 0.00 N	39.02 -1.05 0.00 N	
CANDIGU_WT_PWR 323617	17.05 0.42 0.00 N	31.63 0.73 0.00 N	25.27 0.58 0.00 N	31.81 0.59 0.00 N	24.39 0.54 0.00 N	39.29 1.09 0.00 N	44.14 1.02 0.00 N	46.77 1.65 -0.04 N	42.99 1.46 0.00 N	35.56 1.59 -0.02 N	35.72 1.86 0.00 N	33.45 1.37 0.00 N	33.65 1.48 0.00 N	37.25 1.47 0.00 N	33.33 1.26 0.00 N	30.47 1.06 0.00 N	34.51 0.96 0.00 N	40.49 0.96 0.00 N	64.35 1.32 0.00 N	42.69 0.95 0.00 N	41.98 1.15 0.00 N	31.90 1.05 0.00 N	8.44 0.03 0.00 N	40.83 0.77 0.00 N	
CARR STREET_E_SYR 24060	16.56 -0.07 0.00 N	30.73 -0.17 0.00 N	24.54 -0.15 0.00 N	30.96 -0.26 0.00 N	23.70 -0.15 0.00 N	38.04 -0.16 0.00 N	42.94 -0.18 0.00 N	45.22 0.07 -0.06 N	42.02 0.49 0.00 N	34.33 0.37 -0.01 N	34.37 0.51 0.00 N	32.23 0.15 0.00 N	32.27 0.10 0.00 N	35.89 0.10 0.00 N	32.17 0.09 0.00 N	29.49 0.07 0.00 N	33.59 0.03 0.00 N	39.50 -0.03 0.00 N	62.97 -0.06 0.00 N	41.73 -0.01 0.00 N	40.90 0.07 0.00 N	30.91 0.05 0.00 N	8.34 -0.07 0.00 N	39.82 -0.24 0.00 N	
CARTHAGE___PAPER	16.50	30.54	24.33	30.75	23.55	38.02	43.44	45.86	42.25	34.89	35.02	32.95	32.66	36.06	32.17	29.76	33.81	39.87	63.63	42.18	41.40	31.20	8.51	39.96	

23857	-0.13 0.00 N	-0.36 0.00 N	-0.35 0.00 N	-0.47 0.00 N	-0.31 0.00 N	-0.18 0.00 N	0.32 0.00 N	0.72 -0.06 N	0.73 0.00 N	0.94 0.00 N	1.16 0.00 N	0.87 0.00 N	0.48 0.00 N	0.27 0.00 N	0.10 0.00 N	0.35 0.00 N	0.26 0.00 N	0.34 0.00 N	0.60 0.00 N	0.44 0.00 N	0.57 0.00 N	0.35 0.00 N	0.10 0.00 N	-0.11 0.00 N
CE_DUNWOOD___DRP 24194	17.63 1.00 N	32.71 1.81 N	26.12 1.43 N	33.02 1.81 N	25.31 1.45 N	40.27 2.07 N	45.69 2.57 N	48.64 3.56 N	44.93 3.40 N	36.97 2.92 N	36.63 2.78 N	34.66 2.58 N	34.74 2.57 N	38.69 2.91 N	34.58 2.51 N	31.63 2.22 N	36.46 2.91 N	43.00 3.47 N	68.55 5.52 N	45.48 3.74 N	44.69 3.86 N	33.44 2.58 N	9.04 0.63 N	42.48 2.42 N
CE_MILLWOOD___DRP 24193	17.59 0.96 N	32.66 1.76 N	26.08 1.39 N	32.97 1.75 N	25.27 1.41 N	40.20 2.01 N	45.61 2.49 N	48.54 3.45 N	44.82 3.29 N	36.87 2.81 N	36.54 2.68 N	34.57 2.49 N	34.65 2.48 N	38.59 2.80 N	34.49 2.42 N	31.56 2.15 N	36.37 2.82 N	42.89 3.36 N	68.37 5.34 N	45.37 3.63 N	44.58 3.75 N	33.36 2.51 N	9.02 0.61 N	42.40 2.33 N
CE_NYC2_DRP 24202	17.79 1.16 N	32.96 2.06 N	26.31 1.62 N	33.27 2.05 N	25.50 1.65 N	40.54 2.34 N	46.08 2.96 N	49.21 4.13 N	45.47 3.94 N	37.41 3.36 N	37.09 3.24 N	35.09 3.02 N	35.18 3.01 N	39.17 3.38 N	35.01 2.94 N	32.02 2.61 N	36.91 3.36 N	43.52 3.99 N	69.27 6.24 N	45.97 4.23 N	45.17 4.34 N	33.80 2.95 N	9.10 0.69 N	42.87 2.80 N
CE_NYC_DRP 24195	17.76 1.13 N	32.93 2.03 N	26.28 1.60 N	33.24 2.02 N	25.46 1.61 N	40.51 2.32 N	46.04 2.92 N	49.16 4.08 N	45.40 3.88 N	37.39 3.34 N	37.06 3.21 N	35.07 2.99 N	35.16 2.99 N	39.17 3.38 N	35.00 2.93 N	32.01 2.60 N	36.91 3.36 N	43.51 3.98 N	69.31 6.28 N	45.97 4.23 N	45.17 4.34 N	33.79 2.93 N	9.12 0.71 N	42.85 2.79 N
CHAFFEE___LFGE 323603	16.70 0.07 N	30.93 0.03 N	24.71 0.02 N	30.91 -0.31 N	23.72 -0.13 N	38.55 0.36 N	42.82 -0.30 N	45.31 0.20 N	41.29 -0.23 N	34.24 0.28 N	34.57 0.71 N	32.34 0.26 N	32.55 0.38 N	36.00 0.21 N	32.25 0.18 N	29.60 0.19 N	33.28 -0.27 N	38.79 -0.74 N	61.45 -1.58 N	40.59 -1.15 N	39.97 -0.87 N	30.81 -0.05 N	8.06 -0.35 N	39.81 -0.25 N
CHATEAUG_WT_PWR 323614	16.23 -0.40 N	29.98 -0.92 N	23.76 -0.93 N	30.07 -1.15 N	22.93 -0.93 N	36.75 -1.44 N	41.81 -1.31 N	43.63 -1.45 N	40.51 -1.02 N	33.12 -0.82 N	33.00 -0.86 N	31.33 -0.75 N	31.45 -0.72 N	34.90 -0.89 N	31.08 -0.99 N	28.64 -0.77 N	32.51 -1.04 N	38.26 -1.26 N	60.73 -2.30 N	39.89 -1.85 N	39.02 -1.81 N	29.64 -1.22 N	8.20 -0.21 N	39.04 -1.02 N
CHAT_HIGH_FALL_HYD 323578	16.22 -0.41 N	29.98 -0.92 N	23.80 -0.89 N	30.12 -1.10 N	22.95 -0.90 N	36.84 -1.35 N	41.91 -1.21 N	43.69 -1.39 N	40.52 -1.00 N	33.12 -0.83 N	33.00 -0.86 N	31.33 -0.74 N	31.45 -0.73 N	34.83 -0.96 N	31.06 -1.02 N	28.69 -0.72 N	32.53 -1.02 N	38.29 -1.23 N	60.78 -2.25 N	39.97 -1.77 N	39.05 -1.78 N	29.67 -1.19 N	8.21 -0.20 N	39.09 -0.98 N
CH_MIDHUDSON___DRP 24192	17.55 0.92 N	32.58 1.68 N	26.02 1.34 N	32.88 1.67 N	25.21 1.36 N	40.12 1.92 N	45.44 2.32 N	48.13 3.05 N	44.41 2.89 N	36.52 2.45 N	36.22 2.36 N	34.26 2.19 N	34.36 2.19 N	38.23 2.44 N	34.17 2.09 N	31.26 1.85 N	36.04 2.49 N	42.52 3.00 N	67.86 4.83 N	45.03 3.29 N	44.21 3.38 N	33.12 2.27 N	8.96 0.56 N	42.24 2.18 N
CH_MISC_IPPS 23765	17.56 0.93 N	32.58 1.68 N	26.02 1.33 N	32.88 1.67 N	25.21 1.35 N	40.06 1.87 N	45.42 2.30 N	48.05 2.97 N	44.40 2.87 N	36.56 2.50 N	36.30 2.44 N	34.33 2.25 N	34.42 2.25 N	38.31 2.52 N	34.25 2.18 N	31.27 1.86 N	36.02 2.47 N	42.47 2.94 N	67.75 4.72 N	44.96 3.22 N	44.18 3.35 N	33.08 2.22 N	8.91 0.51 N	42.09 2.02 N
CH_RES_BVR_FALLS 23983	16.46 -0.17 N	30.60 -0.30 N	24.43 -0.26 N	30.91 -0.31 N	23.60 -0.25 N	37.85 -0.34 N	42.73 -0.39 N	44.62 -0.46 N	41.08 -0.45 N	33.51 -0.43 N	33.43 -0.43 N	31.76 -0.32 N	31.79 -0.39 N	35.43 -0.35 N	31.78 -0.29 N	29.16 -0.25 N	33.18 -0.37 N	39.04 -0.49 N	62.21 -0.82 N	41.20 -0.54 N	40.31 -0.52 N	30.52 -0.34 N	8.34 -0.07 N	39.60 -0.46 N
CH_RES_NIAGARA 23895	16.42 -0.21 N	30.44 -0.46 N	24.33 -0.36 N	30.36 -0.86 N	23.27 -0.58 N	37.92 -0.27 N	41.76 -1.37 N	43.89 -1.22 N	39.68 -1.85 N	32.90 -1.07 N	33.32 -0.53 N	31.21 -0.87 N	31.39 -0.78 N	34.72 -1.07 N	31.13 -0.95 N	28.65 -0.76 N	32.13 -1.42 N	37.46 -2.07 N	59.44 -3.59 N	39.18 -2.56 N	38.49 -2.34 N	29.84 -1.02 N	7.76 -0.64 N	39.04 -1.03 N
CH_RES_SYRACUSE 23985	16.62 -0.01 N	30.86 -0.04 N	24.65 -0.04 N	31.11 -0.11 N	23.82 -0.04 N	38.25 0.05 N	43.19 0.07 N	45.48 0.31 N	41.82 0.30 N	34.29 0.33 N	34.29 0.43 N	32.34 0.26 N	32.40 0.23 N	36.02 0.23 N	32.28 0.20 N	29.58 0.17 N	33.69 0.14 N	39.65 0.13 N	63.23 0.20 N	41.92 0.18 N	41.10 0.27 N	31.05 0.19 N	8.38 -0.03 N	39.98 -0.08 N
CLINTON_WT_PWR 323605	16.23 -0.40 N	29.98 -0.92 N	23.76 -0.93 N	30.07 -1.15 N	22.93 -0.93 N	36.75 -1.44 N	41.81 -1.31 N	43.63 -1.45 N	40.51 -1.02 N	33.12 -0.82 N	33.00 -0.86 N	31.33 -0.75 N	31.45 -0.72 N	34.90 -0.89 N	31.08 -0.99 N	28.64 -0.77 N	32.51 -1.04 N	38.26 -1.26 N	60.73 -2.30 N	39.89 -1.85 N	39.02 -1.81 N	29.64 -1.22 N	8.20 -0.21 N	39.04 -1.02 N

CLINTON___LFGE 323618	16.22 -0.41 0.00 N	29.97 -0.94 0.00 N	23.79 -0.90 0.00 N	30.07 -1.14 0.00 N	22.95 -0.91 0.00 N	36.74 -1.45 0.00 N	41.87 -1.26 0.00 N	43.74 -1.34 0.00 N	40.63 -0.90 0.00 N	33.22 -0.72 0.00 N	33.07 -0.79 0.00 N	31.37 -0.71 0.00 N	31.48 -0.69 0.00 N	34.89 -0.90 0.00 N	31.10 -0.98 0.00 N	28.68 -0.73 0.00 N	32.57 -0.98 0.00 N	38.36 -1.17 0.00 N	60.88 -2.14 0.00 N	40.07 -1.67 0.00 N	39.15 -1.68 0.00 N	29.68 -1.17 0.00 N	8.23 -0.18 0.00 N	39.09 -0.97 0.00 N
COLONIE_LFGE___ 323577	17.50 0.87 0.00 N	32.65 1.75 0.00 N	26.14 1.46 0.00 N	33.04 1.82 0.00 N	25.32 1.47 0.00 N	40.32 2.13 0.00 N	45.09 1.97 0.00 N	47.25 2.17 0.00 N	43.45 1.93 0.00 N	35.73 1.64 -0.14 N	35.37 1.51 0.00 N	33.49 1.41 0.00 N	33.58 1.41 0.00 N	37.28 1.49 0.00 N	33.26 1.19 0.00 N	30.43 1.02 0.00 N	35.19 1.64 0.00 N	41.78 2.25 0.00 N	66.86 3.83 0.00 N	44.33 2.59 0.00 N	43.45 2.63 0.00 N	32.64 1.78 0.00 N	8.92 0.51 0.00 N	42.41 2.34 0.00 N
CORNELL____ 23752	17.74 1.11 0.00 N	32.90 2.00 0.00 N	26.28 1.59 0.00 N	33.17 1.95 0.00 N	25.43 1.58 0.00 N	41.08 2.88 0.00 N	46.77 3.65 0.00 N	49.68 4.55 -0.05 N	45.85 4.32 0.00 N	37.74 3.77 -0.02 N	37.85 3.99 0.00 N	35.58 3.51 0.00 N	35.62 3.45 0.00 N	39.50 3.71 0.00 N	35.36 3.28 0.00 N	32.33 2.92 0.00 N	36.62 3.07 0.00 N	43.09 3.56 0.00 N	68.78 5.75 0.00 N	45.71 3.97 0.00 N	44.91 4.08 0.00 N	33.83 2.97 0.00 N	9.08 0.67 0.00 N	42.83 2.77 0.00 N
COXSACKIE___GT 23611	17.62 0.99 0.00 N	32.74 1.84 0.00 N	26.19 1.51 0.00 N	33.12 1.90 0.00 N	25.43 1.57 0.00 N	40.60 2.41 0.00 N	45.92 2.80 0.00 N	48.51 3.43 0.00 N	44.62 3.10 0.00 N	36.53 2.46 -0.12 N	36.25 2.40 0.00 N	34.31 2.24 0.00 N	34.42 2.25 0.00 N	38.26 2.47 0.00 N	34.18 2.10 0.00 N	31.27 1.85 0.00 N	36.01 2.46 0.00 N	42.54 3.01 0.00 N	67.94 4.91 0.00 N	45.11 3.37 0.00 N	44.33 3.50 0.00 N	33.23 2.38 0.00 N	9.03 0.62 0.00 N	42.54 2.47 0.00 N
CRESCENT___HYD 24018	17.50 0.87 0.00 N	32.65 1.75 0.00 N	26.14 1.46 0.00 N	33.04 1.82 0.00 N	25.32 1.47 0.00 N	40.32 2.13 0.00 N	45.09 1.97 0.00 N	47.25 2.17 0.00 N	43.45 1.93 0.00 N	35.73 1.64 -0.14 N	35.37 1.51 0.00 N	33.49 1.41 0.00 N	33.58 1.41 0.00 N	37.28 1.49 0.00 N	33.26 1.19 0.00 N	30.43 1.02 0.00 N	35.19 1.64 0.00 N	41.78 2.25 0.00 N	66.86 3.83 0.00 N	44.33 2.59 0.00 N	43.45 2.63 0.00 N	32.64 1.78 0.00 N	8.92 0.51 0.00 N	42.41 2.34 0.00 N
CRUCIBLE_METL_DRP 24180	16.62 -0.01 0.00 N	30.86 -0.04 0.00 N	24.65 -0.04 0.00 N	31.11 -0.11 0.00 N	23.82 -0.04 0.00 N	38.25 0.05 0.00 N	43.19 0.07 0.00 N	45.48 0.31 -0.08 N	41.82 0.30 0.00 N	34.29 0.33 -0.01 N	34.29 0.43 0.00 N	32.34 0.26 0.00 N	32.40 0.23 0.00 N	36.02 0.23 0.00 N	32.28 0.20 0.00 N	29.58 0.17 0.00 N	33.69 0.14 0.00 N	39.65 0.13 0.00 N	63.23 0.20 0.00 N	41.92 0.18 0.00 N	41.10 0.27 0.00 N	31.05 0.19 0.00 N	8.38 -0.03 0.00 N	39.98 -0.08 0.00 N
DANC___LFGE 323619	16.52 -0.11 0.00 N	30.56 -0.34 0.00 N	24.34 -0.34 0.00 N	30.76 -0.46 0.00 N	23.57 -0.29 0.00 N	38.06 -0.14 0.00 N	43.51 0.39 0.00 N	45.99 0.84 -0.06 N	42.37 0.85 0.00 N	34.97 1.03 0.00 N	35.12 1.26 0.00 N	33.03 0.96 0.00 N	32.77 0.60 0.00 N	36.23 0.44 0.00 N	32.33 0.25 0.00 N	29.86 0.45 0.00 N	33.93 0.38 0.00 N	40.01 0.48 0.00 N	63.88 0.85 0.00 N	42.36 0.62 0.00 N	41.58 0.75 0.00 N	31.32 0.47 0.00 N	8.53 0.12 0.00 N	40.01 -0.06 0.00 N
DANSKAMMER___1 23586	17.56 0.93 0.00 N	32.58 1.68 0.00 N	26.02 1.33 0.00 N	32.88 1.67 0.00 N	25.21 1.35 0.00 N	40.06 1.87 0.00 N	45.42 2.30 0.00 N	48.05 2.97 0.00 N	44.40 2.87 0.00 N	36.56 2.50 -0.11 N	36.30 2.44 0.00 N	34.33 2.25 0.00 N	34.42 2.25 0.00 N	38.31 2.52 0.00 N	34.25 2.18 0.00 N	31.27 1.86 0.00 N	36.02 2.47 0.00 N	42.47 2.94 0.00 N	67.75 4.72 0.00 N	44.96 3.22 0.00 N	44.18 3.35 0.00 N	33.08 2.22 0.00 N	8.91 0.51 0.00 N	42.09 2.02 0.00 N
DANSKAMMER___2 23589	17.56 0.93 0.00 N	32.58 1.68 0.00 N	26.02 1.33 0.00 N	32.88 1.67 0.00 N	25.21 1.35 0.00 N	40.06 1.87 0.00 N	45.42 2.30 0.00 N	48.05 2.97 0.00 N	44.40 2.87 0.00 N	36.56 2.50 -0.11 N	36.30 2.44 0.00 N	34.33 2.25 0.00 N	34.42 2.25 0.00 N	38.31 2.52 0.00 N	34.25 2.18 0.00 N	31.27 1.86 0.00 N	36.02 2.47 0.00 N	42.47 2.94 0.00 N	67.75 4.72 0.00 N	44.96 3.22 0.00 N	44.18 3.35 0.00 N	33.08 2.22 0.00 N	8.91 0.51 0.00 N	42.09 2.02 0.00 N
DANSKAMMER___3 23590	17.56 0.93 0.00 N	32.58 1.68 0.00 N	26.02 1.33 0.00 N	32.88 1.67 0.00 N	25.21 1.35 0.00 N	40.06 1.87 0.00 N	45.42 2.30 0.00 N	48.05 2.97 0.00 N	44.40 2.87 0.00 N	36.56 2.50 -0.11 N	36.30 2.44 0.00 N	34.33 2.25 0.00 N	34.42 2.25 0.00 N	38.31 2.52 0.00 N	34.25 2.18 0.00 N	31.27 1.86 0.00 N	36.02 2.47 0.00 N	42.47 2.94 0.00 N	67.75 4.72 0.00 N	44.96 3.22 0.00 N	44.18 3.35 0.00 N	33.08 2.22 0.00 N	8.91 0.51 0.00 N	42.09 2.02 0.00 N
DANSKAMMER___4 23591	17.56 0.93 0.00 N	32.58 1.68 0.00 N	26.02 1.33 0.00 N	32.88 1.67 0.00 N	25.21 1.35 0.00 N	40.06 1.87 0.00 N	45.42 2.30 0.00 N	48.05 2.97 0.00 N	44.40 2.87 0.00 N	36.56 2.50 -0.11 N	36.30 2.44 0.00 N	34.33 2.25 0.00 N	34.42 2.25 0.00 N	38.31 2.52 0.00 N	34.25 2.18 0.00 N	31.27 1.86 0.00 N	36.02 2.47 0.00 N	42.47 2.94 0.00 N	67.75 4.72 0.00 N	44.96 3.22 0.00 N	44.18 3.35 0.00 N	33.08 2.22 0.00 N	8.91 0.51 0.00 N	42.09 2.02 0.00 N
DANSKAMMER___DIESEL 23592	17.56 0.93 0.00 N	32.58 1.68 0.00 N	26.02 1.33 0.00 N	32.88 1.67 0.00 N	25.21 1.35 0.00 N	40.06 1.87 0.00 N	45.42 2.30 0.00 N	48.05 2.97 0.00 N	44.40 2.87 0.00 N	36.56 2.50 -0.11 N	36.30 2.44 0.00 N	34.33 2.25 0.00 N	34.42 2.25 0.00 N	38.31 2.52 0.00 N	34.25 2.18 0.00 N	31.27 1.86 0.00 N	36.02 2.47 0.00 N	42.47 2.94 0.00 N	67.75 4.72 0.00 N	44.96 3.22 0.00 N	44.18 3.35 0.00 N	33.08 2.22 0.00 N	8.91 0.51 0.00 N	42.09 2.02 0.00 N
DASHVILLE___HYD 23610	17.81 1.18 0.00 N	33.06 2.16 0.00 N	26.38 1.69 0.00 N	33.31 2.09 0.00 N	25.53 1.67 0.00 N	40.61 2.42 0.00 N	46.11 2.99 0.00 N	48.91 3.83 0.00 N	45.24 3.71 0.00 N	37.14 3.08 -0.11 N	36.81 2.95 0.00 N	34.78 2.70 0.00 N	34.87 2.70 0.00 N	38.82 3.04 0.00 N	34.72 2.64 0.00 N	31.79 2.38 0.00 N	36.56 3.01 0.00 N	43.10 3.57 0.00 N	68.83 5.80 0.00 N	45.65 3.91 0.00 N	44.83 4.00 0.00 N	33.60 2.74 0.00 N	9.08 0.67 0.00 N	42.76 2.69 0.00 N
DELAWARE___LFGE 323621	17.10 0.47 0.00 N	31.75 0.85 0.00 N	25.36 0.67 0.00 N	32.06 0.84 0.00 N	24.55 0.70 0.00 N	39.28 1.08 0.00 N	44.48 1.36 0.00 N	46.83 1.73 -0.02 N	43.18 1.66 0.00 N	35.44 1.44 -0.04 N	35.27 1.41 0.00 N	33.38 1.31 0.00 N	33.43 1.26 0.00 N	37.20 1.41 0.00 N	33.29 1.22 0.00 N	30.49 1.08 0.00 N	34.93 1.38 0.00 N	41.17 1.64 0.00 N	65.67 2.64 0.00 N	43.59 1.84 0.00 N	42.76 1.93 0.00 N	32.13 1.28 0.00 N	8.71 0.30 0.00 N	41.15 1.08 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
DOGLEVILLE___HYD 23807	17.42 0.79 0.00 N	32.45 1.55 0.00 N	26.05 1.37 0.00 N	32.94 1.72 0.00 N	25.26 1.40 0.00 N	40.15 1.96 0.00 N	45.23 2.11 0.00 N	47.65 2.57 0.00 N	43.71 2.18 0.00 N	37.72 3.78 0.01 N	38.40 4.55 0.00 N	35.06 2.98 0.00 N	34.04 1.87 0.00 N	37.69 1.90 0.00 N	33.60 1.52 0.00 N	30.78 1.37 0.00 N	35.49 1.94 0.00 N	42.06 2.54 0.00 N	67.20 4.17 0.00 N	44.60 2.86 0.00 N	43.76 2.93 0.00 N	32.80 1.94 0.00 N	8.87 0.46 0.00 N	42.20 2.14 0.00 N	
DUNKIRK___1 23563	16.40 -0.23 0.00 N	30.50 -0.40 0.00 N	24.43 -0.26 0.00 N	30.52 -0.69 0.00 N	23.43 -0.43 0.00 N	38.04 -0.15 0.00 N	42.05 -1.07 0.00 N	44.22 -0.89 -0.03 N	40.15 -1.37 0.00 N	33.31 -0.66 -0.02 N	33.68 -0.18 0.00 N	31.53 -0.55 0.00 N	31.84 -0.33 0.00 N	35.18 -0.60 0.00 N	31.58 -0.49 0.00 N	29.10 -0.31 0.00 N	32.60 -0.95 0.00 N	37.81 -1.71 0.00 N	59.92 -3.10 0.00 N	39.57 -2.17 0.00 N	38.94 -1.89 0.00 N	30.08 -0.77 0.00 N	7.88 -0.53 0.00 N	39.15 -0.91 0.00 N	
DUNKIRK___2 23564	16.40 -0.23 0.00 N	30.50 -0.40 0.00 N	24.43 -0.26 0.00 N	30.52 -0.69 0.00 N	23.43 -0.43 0.00 N	38.04 -0.15 0.00 N	42.05 -1.07 0.00 N	44.22 -0.89 -0.03 N	40.15 -1.37 0.00 N	33.31 -0.66 -0.02 N	33.68 -0.18 0.00 N	31.53 -0.55 0.00 N	31.84 -0.33 0.00 N	35.18 -0.60 0.00 N	31.58 -0.49 0.00 N	29.10 -0.31 0.00 N	32.60 -0.95 0.00 N	37.81 -1.71 0.00 N	59.92 -3.10 0.00 N	39.57 -2.17 0.00 N	38.94 -1.89 0.00 N	30.08 -0.77 0.00 N	7.88 -0.53 0.00 N	39.15 -0.91 0.00 N	
DUNKIRK___3 23565	16.41 -0.22 0.00 N	30.47 -0.43 0.00 N	24.39 -0.30 0.00 N	30.49 -0.73 0.00 N	23.39 -0.47 0.00 N	37.98 -0.21 0.00 N	41.98 -1.14 0.00 N	44.15 -0.96 -0.03 N	40.10 -1.42 0.00 N	33.26 -0.71 -0.02 N	33.61 -0.25 0.00 N	31.47 -0.61 0.00 N	31.75 -0.42 0.00 N	35.10 -0.69 0.00 N	31.49 -0.59 0.00 N	28.98 -0.43 0.00 N	32.52 -1.03 0.00 N	37.79 -1.74 0.00 N	59.90 -3.13 0.00 N	39.56 -2.18 0.00 N	38.91 -1.92 0.00 N	30.04 -0.81 0.00 N	7.86 -0.55 0.00 N	39.09 -0.97 0.00 N	
DUNKIRK___4 23566	16.41 -0.22 0.00 N	30.47 -0.43 0.00 N	24.39 -0.30 0.00 N	30.49 -0.73 0.00 N	23.39 -0.47 0.00 N	37.98 -0.21 0.00 N	41.98 -1.14 0.00 N	44.15 -0.96 -0.03 N	40.10 -1.42 0.00 N	33.26 -0.71 -0.02 N	33.61 -0.25 0.00 N	31.47 -0.61 0.00 N	31.75 -0.42 0.00 N	35.10 -0.69 0.00 N	31.49 -0.59 0.00 N	28.98 -0.43 0.00 N	32.52 -1.03 0.00 N	37.79 -1.74 0.00 N	59.90 -3.13 0.00 N	39.56 -2.18 0.00 N	38.91 -1.92 0.00 N	30.04 -0.81 0.00 N	7.86 -0.55 0.00 N	39.09 -0.97 0.00 N	
EAST HAMPTON___GT 23717	18.35 1.71 0.00 N	33.87 2.97 0.00 N	27.40 2.71 0.00 N	34.74 3.53 0.00 N	26.67 2.82 0.00 N	42.57 4.38 0.00 N	49.18 6.06 0.00 N	53.70 8.61 0.00 N	49.62 8.09 0.00 N	40.51 6.46 -0.11 N	41.19 6.79 -0.54 N	39.96 6.37 -1.51 N	38.35 6.17 0.00 N	47.17 6.87 -4.51 N	50.51 6.11 -12.32 N	54.87 5.42 -20.05 N	52.31 6.54 -12.22 N	85.72 7.59 -38.61 N	76.89 11.94 -1.92 N	64.79 8.12 -14.92 N	65.17 8.24 -16.10 N	49.12 5.71 -12.56 N	9.93 1.52 0.00 N	45.53 5.46 0.00 N	
EAST RIVER___6 23660	17.75 1.12 0.00 N	32.91 2.01 0.00 N	26.27 1.58 0.00 N	33.22 2.00 0.00 N	25.46 1.60 0.00 N	40.50 2.30 0.00 N	46.01 2.89 0.00 N	49.14 4.06 0.00 N	45.39 3.86 0.00 N	37.39 3.33 -0.11 N	37.08 3.22 0.00 N	35.08 3.00 0.00 N	35.17 3.00 0.00 N	39.18 3.39 0.00 N	35.02 2.95 0.00 N	32.03 2.62 0.00 N	36.92 3.37 0.00 N	43.52 3.99 0.00 N	69.31 6.27 0.00 N	45.97 4.23 0.00 N	45.16 4.33 0.00 N	33.79 2.93 0.00 N	9.11 0.70 0.00 N	42.83 2.77 0.00 N	
EAST RIVER___7 23524	17.75 1.12 0.00 N	32.91 2.01 0.00 N	26.27 1.58 0.00 N	33.22 2.00 0.00 N	25.46 1.60 0.00 N	40.50 2.30 0.00 N	46.01 2.89 0.00 N	49.14 4.06 0.00 N	45.39 3.86 0.00 N	37.39 3.33 -0.11 N	37.08 3.22 0.00 N	35.08 3.00 0.00 N	35.17 3.00 0.00 N	39.18 3.39 0.00 N	35.02 2.95 0.00 N	32.03 2.62 0.00 N	36.92 3.37 0.00 N	43.52 3.99 0.00 N	69.31 6.27 0.00 N	45.97 4.23 0.00 N	45.16 4.33 0.00 N	33.79 2.93 0.00 N	9.11 0.70 0.00 N	42.83 2.77 0.00 N	
EAST_HAMPTON___DIESEL 23722	18.35 1.71 0.00 N	33.87 2.97 0.00 N	27.40 2.71 0.00 N	34.74 3.53 0.00 N	26.67 2.82 0.00 N	42.57 4.38 0.00 N	49.18 6.06 0.00 N	53.70 8.61 0.00 N	49.62 8.09 0.00 N	40.51 6.46 -0.11 N	41.19 6.79 -0.54 N	39.96 6.37 -1.51 N	38.35 6.17 0.00 N	47.17 6.87 -4.51 N	50.51 6.11 -12.32 N	54.87 5.42 -20.05 N	52.31 6.54 -12.22 N	85.72 7.59 -38.61 N	76.89 11.94 -1.92 N	64.79 8.12 -14.92 N	65.17 8.24 -16.10 N	49.12 5.71 -12.56 N	9.93 1.52 0.00 N	45.53 5.46 0.00 N	
EAST_RIVER___1 323558	17.76 1.13 0.00 N	32.93 2.03 0.00 N	26.28 1.60 0.00 N	33.24 2.02 0.00 N	25.46 1.61 0.00 N	40.51 2.32 0.00 N	46.04 2.92 0.00 N	49.16 4.08 0.00 N	45.40 3.88 0.00 N	37.39 3.34 -0.11 N	37.06 3.21 0.00 N	35.07 2.99 0.00 N	35.16 2.99 0.00 N	39.17 3.38 0.00 N	35.00 2.93 0.00 N	32.01 2.60 0.00 N	36.91 3.36 0.00 N	43.51 3.98 0.00 N	69.31 6.28 0.00 N	45.97 4.23 0.00 N	45.17 4.34 0.00 N	33.79 2.93 0.00 N	9.12 0.71 0.00 N	42.85 2.79 0.00 N	
EAST_RIVER___2 323559	17.75 1.12 0.00 N	32.91 2.01 0.00 N	26.27 1.58 0.00 N	33.22 2.00 0.00 N	25.46 1.60 0.00 N	40.50 2.30 0.00 N	46.01 2.89 0.00 N	49.14 4.06 0.00 N	45.39 3.86 0.00 N	37.39 3.33 -0.11 N	37.08 3.22 0.00 N	35.08 3.00 0.00 N	35.17 3.00 0.00 N	39.18 3.39 0.00 N	35.02 2.95 0.00 N	32.03 2.62 0.00 N	36.92 3.37 0.00 N	43.52 3.99 0.00 N	69.31 6.27 0.00 N	45.97 4.23 0.00 N	45.16 4.33 0.00 N	33.79 2.93 0.00 N	9.11 0.70 0.00 N	42.83 2.77 0.00 N	
EAST___DELAWARE_HYD 23607	17.07 0.44 0.00 N	31.74 0.83 0.00 N	25.37 0.68 0.00 N	32.10 0.89 0.00 N	24.60 0.75 0.00 N	39.28 1.08 0.00 N	44.50 1.38 0.00 N	47.00 1.92 0.00 N	43.26 1.73 0.00 N	35.45 1.41 -0.09 N	35.15 1.30 0.00 N	33.24 1.16 0.00 N	33.33 1.16 0.00 N	37.14 1.35 0.00 N	33.20 1.13 0.00 N	30.39 0.98 0.00 N	34.93 1.38 0.00 N	41.18 1.65 0.00 N	65.77 2.74 0.00 N	43.77 2.03 0.00 N	43.00 2.17 0.00 N	32.25 1.39 0.00 N	8.73 0.32 0.00 N	41.11 1.04 0.00 N	
ELEC_TRO_TEK 24086	17.58 0.95 0.00 N	32.64 1.75 0.00 N	26.17 1.49 0.00 N	33.13 1.91 0.00 N	25.37 1.52 0.00 N	40.37 2.18 0.00 N	45.91 2.79 0.00 N	49.10 4.02 0.00 N	45.40 3.88 0.00 N	37.36 3.30 -0.11 N	37.68 3.28 -0.54 N	36.66 3.07 -1.51 N	35.16 2.99 0.00 N	43.71 3.41 -4.52 N	47.76 3.03 -12.66 N	52.16 2.68 -20.06 N	49.91 3.45 -12.91 N	83.25 4.08 -39.64 N	72.34 6.40 -2.91 N	62.41 4.38 -16.28 N	61.41 4.48 -16.10 N	47.87 3.10 -13.91 N	9.18 0.77 0.00 N	42.80 2.74 0.00 N	
ELLENBURG_WT_PWR	16.23	29.98	23.76	30.07	22.93	36.75	41.81	43.63	40.51	33.12	33.00	31.33	31.45	34.90	31.08	28.64	32.51	38.26	60.73	39.89	39.02	29.64	8.20	39.04	

323604	-0.40 0.00 N	-0.92 0.00 N	-0.93 0.00 N	-1.15 0.00 N	-0.93 0.00 N	-1.44 0.00 N	-1.31 0.00 N	-1.45 0.00 N	-1.02 0.00 N	-0.82 0.00 N	-0.86 0.00 N	-0.75 0.00 N	-0.72 0.00 N	-0.89 0.00 N	-0.99 0.00 N	-0.77 0.00 N	-1.04 0.00 N	-1.26 0.00 N	-2.30 0.00 N	-1.85 0.00 N	-1.81 0.00 N	-1.22 0.00 N	-0.21 0.00 N	-1.02 0.00 N
E_CANADA_CAP_HY 24051	17.07 0.44 0.00 N	31.59 0.69 0.00 N	25.14 0.45 0.00 N	31.83 0.61 0.00 N	24.33 0.48 0.00 N	39.48 1.29 0.00 N	45.14 2.02 0.00 N	47.32 2.24 0.00 N	43.56 2.03 0.00 N	35.57 1.43 -0.19 N	35.51 1.65 0.00 N	33.93 1.85 0.00 N	33.58 1.41 0.00 N	37.54 1.75 0.00 N	33.86 1.78 0.00 N	31.10 1.69 0.00 N	35.22 1.67 0.00 N	41.40 1.88 0.00 N	66.03 2.99 0.00 N	43.84 2.10 0.00 N	42.95 2.12 0.00 N	32.34 1.48 0.00 N	8.80 0.39 0.00 N	41.16 1.09 0.00 N
E_CANADA_MHWK_HY 24050	17.42 0.79 0.00 N	32.45 1.55 0.00 N	26.05 1.37 0.00 N	32.94 1.72 0.00 N	25.26 1.40 0.00 N	40.15 1.96 0.00 N	45.23 2.11 0.00 N	47.65 2.57 0.00 N	43.71 2.18 0.00 N	37.72 3.78 0.01 N	38.40 4.55 0.00 N	35.06 2.98 0.00 N	34.04 1.87 0.00 N	37.69 1.90 0.00 N	33.60 1.52 0.00 N	30.78 1.37 0.00 N	35.49 1.94 0.00 N	42.06 2.54 0.00 N	67.20 4.17 0.00 N	44.60 2.86 0.00 N	43.76 2.93 0.00 N	32.80 1.94 0.00 N	8.87 0.46 0.00 N	42.20 2.14 0.00 N
E_FISHKILL___LBMP 23776	17.51 0.88 0.00 N	32.52 1.62 0.00 N	25.98 1.29 0.00 N	32.83 1.61 0.00 N	25.16 1.31 0.00 N	40.04 1.85 0.00 N	45.35 2.23 0.00 N	48.11 3.03 0.00 N	44.38 2.86 0.00 N	36.51 2.45 -0.11 N	36.19 2.34 0.00 N	34.24 2.17 0.00 N	34.33 2.16 0.00 N	38.22 2.43 0.00 N	34.16 2.09 0.00 N	31.25 1.83 0.00 N	36.02 2.47 0.00 N	42.49 2.97 0.00 N	67.78 4.76 0.00 N	44.96 3.22 0.00 N	44.16 3.33 0.00 N	33.08 2.22 0.00 N	8.94 0.53 0.00 N	42.19 2.13 0.00 N
FAR ROCKAWAY___4 23548	17.64 1.01 0.00 N	33.04 2.14 0.00 N	26.55 1.86 0.00 N	33.59 2.37 0.00 N	25.72 1.87 0.00 N	40.95 2.75 0.00 N	46.63 3.51 0.00 N	49.90 4.82 0.00 N	46.17 4.65 0.00 N	38.01 3.95 -0.11 N	38.34 3.94 -0.54 N	37.29 3.70 -1.51 N	35.78 3.60 0.00 N	44.41 4.09 -4.52 N	51.04 3.64 -15.33 N	52.84 3.25 -20.17 N	55.95 4.11 -18.28 N	92.01 4.87 -47.61 N	81.28 7.64 -10.61 N	73.87 5.27 -26.86 N	62.27 5.34 -16.10 N	59.01 3.74 -24.42 N	9.33 0.92 0.00 N	43.47 3.40 0.00 N
FARRAGUT___LBMP 323566	17.74 1.11 0.00 N	32.90 2.00 0.00 N	26.25 1.57 0.00 N	33.20 1.98 0.00 N	25.44 1.58 0.00 N	40.47 2.27 0.00 N	45.97 2.85 0.00 N	49.08 4.01 0.00 N	45.34 3.81 0.00 N	37.32 3.27 -0.11 N	37.00 3.14 0.00 N	35.01 2.93 0.00 N	35.09 2.92 0.00 N	39.09 3.30 0.00 N	34.93 2.86 0.00 N	31.95 2.54 0.00 N	36.84 3.29 0.00 N	43.42 3.90 0.00 N	69.18 6.15 0.00 N	45.89 4.15 0.00 N	45.09 4.27 0.00 N	33.73 2.87 0.00 N	9.09 0.68 0.00 N	42.80 2.74 0.00 N
FENNER___WINDPWR 24204	17.11 0.48 0.00 N	31.74 0.84 0.00 N	25.33 0.64 0.00 N	31.98 0.76 0.00 N	24.51 0.65 0.00 N	39.43 1.24 0.00 N	44.74 1.62 0.00 N	47.17 2.05 -0.04 N	43.55 2.03 0.00 N	35.98 2.03 0.00 N	36.20 2.35 0.00 N	33.94 1.87 0.00 N	33.58 1.41 0.00 N	37.36 1.57 0.00 N	33.46 1.39 0.00 N	30.67 1.26 0.00 N	34.88 1.33 0.00 N	41.07 1.55 0.00 N	65.53 2.50 0.00 N	43.56 1.82 0.00 N	42.72 1.89 0.00 N	32.24 1.38 0.00 N	8.73 0.32 0.00 N	41.21 1.15 0.00 N
FIBERTEK___ENERGY 23856	16.62 -0.01 0.00 N	30.86 -0.04 0.00 N	24.65 -0.04 0.00 N	31.11 -0.11 0.00 N	23.82 -0.04 0.00 N	38.25 0.05 0.00 N	43.19 0.07 0.00 N	45.48 0.31 -0.08 N	41.82 0.30 0.00 N	34.29 0.33 -0.01 N	34.29 0.43 0.00 N	32.34 0.26 0.00 N	32.40 0.23 0.00 N	36.02 0.23 0.00 N	32.28 0.20 0.00 N	29.58 0.17 0.00 N	33.69 0.14 0.00 N	39.65 0.13 0.00 N	63.23 0.20 0.00 N	41.92 0.18 0.00 N	41.10 0.27 0.00 N	31.05 0.19 0.00 N	8.38 -0.03 0.00 N	39.98 -0.08 0.00 N
FITZPATRICK____ 23598	16.23 -0.40 0.00 N	30.14 -0.76 0.00 N	24.08 -0.61 0.00 N	30.39 -0.83 0.00 N	23.25 -0.60 0.00 N	37.26 -0.93 0.00 N	41.96 -1.16 0.00 N	43.54 -1.09 0.45 N	40.44 -1.09 0.00 N	33.14 -0.81 -0.01 N	33.13 -0.73 0.00 N	31.29 -0.78 0.00 N	31.35 -0.82 0.00 N	34.87 -0.92 0.00 N	31.25 -0.83 0.00 N	28.65 -0.76 0.00 N	32.68 -0.87 0.00 N	38.51 -1.02 0.00 N	61.39 -1.64 0.00 N	40.67 -1.07 0.00 N	39.84 -0.99 0.00 N	30.15 -0.71 0.00 N	8.15 -0.25 0.00 N	39.03 -1.04 0.00 N
FORT ORANGE____ 23900	17.37 0.74 0.00 N	32.38 1.48 0.00 N	25.93 1.24 0.00 N	32.77 1.55 0.00 N	25.11 1.26 0.00 N	40.02 1.83 0.00 N	44.64 1.52 0.00 N	46.79 1.71 0.00 N	43.01 1.48 0.00 N	35.30 1.21 -0.14 N	34.78 0.92 0.00 N	32.92 0.84 0.00 N	33.00 0.83 0.00 N	36.65 0.86 0.00 N	32.71 0.64 0.00 N	29.94 0.53 0.00 N	34.73 1.18 0.00 N	41.26 1.73 0.00 N	65.93 2.90 0.00 N	43.74 2.00 0.00 N	42.89 2.06 0.00 N	32.22 1.36 0.00 N	8.83 0.42 0.00 N	42.15 2.08 0.00 N
FORT_DRUM_COGEN 23780	16.53 -0.10 0.00 N	30.57 -0.33 0.00 N	24.36 -0.33 0.00 N	30.78 -0.44 0.00 N	23.57 -0.28 0.00 N	38.08 -0.11 0.00 N	43.53 0.40 0.00 N	46.00 0.86 -0.06 N	42.38 0.85 0.00 N	34.99 1.04 0.00 N	35.13 1.27 0.00 N	33.05 0.97 0.00 N	32.78 0.61 0.00 N	36.22 0.44 0.00 N	32.32 0.25 0.00 N	29.86 0.45 0.00 N	33.93 0.38 0.00 N	40.01 0.48 0.00 N	63.88 0.85 0.00 N	42.35 0.61 0.00 N	41.57 0.74 0.00 N	31.32 0.47 0.00 N	8.53 0.12 0.00 N	40.03 -0.04 0.00 N
FPL_FAR_ROCK_GT1 24212	17.64 1.01 0.00 N	33.04 2.14 0.00 N	26.55 1.86 0.00 N	33.59 2.37 0.00 N	25.72 1.87 0.00 N	40.95 2.75 0.00 N	46.63 3.51 0.00 N	49.90 4.82 0.00 N	46.17 4.65 0.00 N	38.01 3.95 -0.11 N	38.34 3.94 -0.54 N	37.29 3.70 -1.51 N	35.78 3.60 0.00 N	44.41 4.09 -4.52 N	51.04 3.64 -15.33 N	52.84 3.25 -20.17 N	55.95 4.11 -18.28 N	92.01 4.87 -47.61 N	81.28 7.64 -10.61 N	73.87 5.27 -26.86 N	62.27 5.34 -16.10 N	59.01 3.74 -24.42 N	9.33 0.92 0.00 N	43.47 3.40 0.00 N
FPL_FAR_ROCK_GT2 23815	17.64 1.01 0.00 N	33.04 2.14 0.00 N	26.55 1.86 0.00 N	33.59 2.37 0.00 N	25.72 1.87 0.00 N	40.95 2.75 0.00 N	46.63 3.51 0.00 N	49.90 4.82 0.00 N	46.17 4.65 0.00 N	38.01 3.95 -0.11 N	38.34 3.94 -0.54 N	37.29 3.70 -1.51 N	35.78 3.60 0.00 N	44.41 4.09 -4.52 N	51.04 3.64 -15.33 N	52.84 3.25 -20.17 N	55.95 4.11 -18.28 N	92.01 4.87 -47.61 N	81.28 7.64 -10.61 N	73.87 5.27 -26.86 N	62.27 5.34 -16.10 N	59.01 3.74 -24.42 N	9.33 0.92 0.00 N	43.47 3.40 0.00 N
FRANKLIN_FALL_HYD 24054	16.21 -0.42 0.00 N	29.97 -0.93 0.00 N	23.78 -0.90 0.00 N	30.10 -1.12 0.00 N	22.94 -0.91 0.00 N	36.92 -1.27 0.00 N	42.08 -1.04 0.00 N	43.95 -1.13 0.00 N	40.75 -0.78 0.00 N	33.31 -0.63 0.00 N	33.19 -0.66 0.00 N	31.52 -0.55 0.00 N	31.60 -0.58 0.00 N	34.75 -1.04 0.00 N	30.97 -1.10 0.00 N	28.86 -0.55 0.00 N	32.65 -0.90 0.00 N	38.47 -1.06 0.00 N	61.11 -1.92 0.00 N	40.22 -1.53 0.00 N	39.29 -1.54 0.00 N	29.83 -1.02 0.00 N	8.26 -0.15 0.00 N	39.16 -0.90 0.00 N

FREEPORT_EQUS_GT1 23764	17.73 1.10 0.00 N	32.91 2.01 0.00 N	26.43 1.74 0.00 N	33.45 2.24 0.00 N	25.63 1.78 0.00 N	40.82 2.62 0.00 N	46.50 3.38 0.00 N	49.75 4.67 0.00 N	45.98 4.45 0.00 N	37.83 3.77 -0.11 N	38.10 3.70 -0.54 N	37.05 3.45 -1.51 N	35.53 3.36 0.00 N	44.11 3.81 -4.52 N	48.48 3.41 -12.99 N	52.54 3.05 -20.08 N	51.01 3.89 -13.57 N	84.76 4.62 -40.62 N	74.14 7.25 -3.86 N	64.30 4.97 -17.58 N	61.98 5.05 -16.10 N	49.59 3.53 -15.20 N	9.30 0.89 0.00 N	43.27 3.20 0.00 N
FULTON COGEN____ 23766	16.36 -0.27 0.00 N	30.36 -0.54 0.00 N	24.24 -0.44 0.00 N	30.59 -0.63 0.00 N	23.42 -0.43 0.00 N	37.57 -0.63 0.00 N	42.39 -0.73 0.00 N	44.63 -0.58 -0.13 N	40.96 -0.57 0.00 N	33.57 -0.38 -0.01 N	33.58 -0.28 0.00 N	31.70 -0.38 0.00 N	31.75 -0.42 0.00 N	35.31 -0.48 0.00 N	31.64 -0.43 0.00 N	29.01 -0.40 0.00 N	33.07 -0.48 0.00 N	38.98 -0.55 0.00 N	62.16 -0.87 0.00 N	41.20 -0.54 0.00 N	40.38 -0.45 0.00 N	30.53 -0.33 0.00 N	8.27 -0.14 0.00 N	39.39 -0.68 0.00 N
Freeport____CT2 23818	17.73 1.10 0.00 N	32.91 2.01 0.00 N	26.43 1.74 0.00 N	33.45 2.24 0.00 N	25.63 1.78 0.00 N	40.82 2.62 0.00 N	46.50 3.38 0.00 N	49.75 4.67 0.00 N	45.98 4.45 0.00 N	37.83 3.77 -0.11 N	38.10 3.70 -0.54 N	37.05 3.45 -1.51 N	35.53 3.36 0.00 N	44.11 3.81 -4.52 N	48.48 3.41 -12.99 N	52.54 3.05 -20.08 N	51.01 3.89 -13.57 N	84.76 4.62 -40.62 N	74.14 7.25 -3.86 N	64.30 4.97 -17.58 N	61.98 5.05 -16.10 N	49.59 3.53 -15.20 N	9.30 0.89 0.00 N	43.27 3.20 0.00 N
G.F.CEMENT____DRP 24184	17.63 0.99 0.00 N	32.86 1.96 0.00 N	26.29 1.60 0.00 N	33.25 2.03 0.00 N	25.48 1.62 0.00 N	40.36 2.17 0.00 N	45.33 2.20 0.00 N	47.73 2.65 0.00 N	44.05 2.52 0.00 N	36.12 2.02 -0.15 N	35.75 1.89 0.00 N	33.86 1.78 0.00 N	33.95 1.78 0.00 N	37.66 1.87 0.00 N	33.50 1.42 0.00 N	30.50 1.09 0.00 N	35.36 1.81 0.00 N	42.03 2.51 0.00 N	67.35 4.32 0.00 N	44.67 2.93 0.00 N	43.84 3.01 0.00 N	33.08 2.22 0.00 N	9.04 0.63 0.00 N	42.64 2.57 0.00 N
GARDENVILLE____LBMP 24039	16.36 -0.27 0.00 N	30.33 -0.57 0.00 N	24.24 -0.45 0.00 N	30.28 -0.94 0.00 N	23.23 -0.63 0.00 N	37.74 -0.46 0.00 N	41.68 -1.44 0.00 N	43.87 -1.24 -0.03 N	39.81 -1.72 0.00 N	33.00 -0.96 -0.02 N	33.39 -0.47 0.00 N	31.27 -0.81 0.00 N	31.50 -0.68 0.00 N	34.84 -0.95 0.00 N	31.23 -0.84 0.00 N	28.72 -0.70 0.00 N	32.27 -1.28 0.00 N	37.58 -1.95 0.00 N	59.59 -3.44 0.00 N	39.32 -2.42 0.00 N	38.65 -2.18 0.00 N	29.88 -0.98 0.00 N	7.80 -0.61 0.00 N	38.94 -1.12 0.00 N
GENERAL____MILLS 23808	16.39 -0.24 0.00 N	30.37 -0.53 0.00 N	24.27 -0.42 0.00 N	30.31 -0.91 0.00 N	23.24 -0.61 0.00 N	37.78 -0.41 0.00 N	41.73 -1.39 0.00 N	43.93 -1.18 -0.03 N	39.88 -1.65 0.00 N	33.08 -0.89 -0.02 N	33.46 -0.40 0.00 N	31.34 -0.74 0.00 N	31.56 -0.61 0.00 N	34.91 -0.88 0.00 N	31.29 -0.78 0.00 N	28.77 -0.64 0.00 N	32.32 -1.23 0.00 N	37.66 -1.87 0.00 N	59.72 -3.31 0.00 N	39.40 -2.34 0.00 N	38.73 -2.10 0.00 N	29.95 -0.91 0.00 N	7.82 -0.59 0.00 N	39.02 -1.05 0.00 N
GE_PLASTICS____DRP 24183	16.95 0.32 0.00 N	31.69 0.79 0.00 N	25.49 0.81 0.00 N	32.22 1.00 0.00 N	24.70 0.85 0.00 N	39.40 1.21 0.00 N	44.22 1.10 0.00 N	46.31 1.22 0.00 N	42.45 0.92 0.00 N	34.89 0.80 -0.14 N	34.45 0.60 0.00 N	32.62 0.54 0.00 N	32.71 0.54 0.00 N	36.30 0.51 0.00 N	32.43 0.36 0.00 N	29.70 0.29 0.00 N	34.17 0.62 0.00 N	40.39 0.86 0.00 N	64.48 1.45 0.00 N	42.77 1.03 0.00 N	41.93 1.10 0.00 N	31.48 0.62 0.00 N	8.60 0.19 0.00 N	40.95 0.89 0.00 N
GILBOA____1 23756	17.12 0.49 0.00 N	31.83 0.93 0.00 N	25.47 0.78 0.00 N	32.17 0.95 0.00 N	24.65 0.79 0.00 N	39.31 1.12 0.00 N	44.32 1.20 0.00 N	46.50 1.42 0.00 N	42.96 1.44 0.00 N	35.32 1.26 -0.10 N	35.04 1.19 0.00 N	33.17 1.09 0.00 N	33.25 1.08 0.00 N	36.95 1.17 0.00 N	33.06 0.98 0.00 N	30.27 0.86 0.00 N	34.79 1.24 0.00 N	41.06 1.54 0.00 N	65.53 2.50 0.00 N	43.45 1.71 0.00 N	42.61 1.78 0.00 N	32.03 1.17 0.00 N	8.69 0.28 0.00 N	41.26 1.19 0.00 N
GILBOA____2 23757	17.12 0.49 0.00 N	31.83 0.93 0.00 N	25.47 0.78 0.00 N	32.17 0.95 0.00 N	24.65 0.79 0.00 N	39.31 1.12 0.00 N	44.32 1.20 0.00 N	46.50 1.42 0.00 N	42.96 1.44 0.00 N	35.32 1.26 -0.10 N	35.04 1.19 0.00 N	33.17 1.09 0.00 N	33.25 1.08 0.00 N	36.95 1.17 0.00 N	33.06 0.98 0.00 N	30.27 0.86 0.00 N	34.79 1.24 0.00 N	41.06 1.54 0.00 N	65.53 2.50 0.00 N	43.45 1.71 0.00 N	42.61 1.78 0.00 N	32.03 1.17 0.00 N	8.69 0.28 0.00 N	41.26 1.19 0.00 N
GILBOA____3 23758	17.12 0.49 0.00 N	31.83 0.93 0.00 N	25.47 0.78 0.00 N	32.17 0.95 0.00 N	24.65 0.79 0.00 N	39.31 1.12 0.00 N	44.32 1.20 0.00 N	46.50 1.42 0.00 N	42.96 1.44 0.00 N	35.32 1.26 -0.10 N	35.04 1.19 0.00 N	33.17 1.09 0.00 N	33.25 1.08 0.00 N	36.95 1.17 0.00 N	33.06 0.98 0.00 N	30.27 0.86 0.00 N	34.79 1.24 0.00 N	41.06 1.54 0.00 N	65.53 2.50 0.00 N	43.45 1.71 0.00 N	42.61 1.78 0.00 N	32.03 1.17 0.00 N	8.69 0.28 0.00 N	41.26 1.19 0.00 N
GILBOA____4 23759	17.12 0.49 0.00 N	31.83 0.93 0.00 N	25.47 0.78 0.00 N	32.17 0.95 0.00 N	24.65 0.79 0.00 N	39.31 1.12 0.00 N	44.32 1.20 0.00 N	46.50 1.42 0.00 N	42.96 1.44 0.00 N	35.32 1.26 -0.10 N	35.04 1.19 0.00 N	33.17 1.09 0.00 N	33.25 1.08 0.00 N	36.95 1.17 0.00 N	33.06 0.98 0.00 N	30.27 0.86 0.00 N	34.79 1.24 0.00 N	41.06 1.54 0.00 N	65.53 2.50 0.00 N	43.45 1.71 0.00 N	42.61 1.78 0.00 N	32.03 1.17 0.00 N	8.69 0.28 0.00 N	41.26 1.19 0.00 N
GILBOA____ 23599	17.12 0.49 0.00 N	31.83 0.93 0.00 N	25.47 0.78 0.00 N	32.17 0.95 0.00 N	24.65 0.79 0.00 N	39.31 1.12 0.00 N	44.32 1.20 0.00 N	46.50 1.42 0.00 N	42.96 1.44 0.00 N	35.32 1.26 -0.10 N	35.04 1.19 0.00 N	33.17 1.09 0.00 N	33.25 1.08 0.00 N	36.95 1.17 0.00 N	33.06 0.98 0.00 N	30.27 0.86 0.00 N	34.79 1.24 0.00 N	41.06 1.54 0.00 N	65.53 2.50 0.00 N	43.45 1.71 0.00 N	42.61 1.78 0.00 N	32.03 1.17 0.00 N	8.69 0.28 0.00 N	41.26 1.19 0.00 N
GINNA____ 23603	15.76 -0.87 0.00 N	29.22 -1.68 0.00 N	23.36 -1.33 0.00 N	29.30 -1.92 0.00 N	22.47 -1.38 0.00 N	36.42 -1.78 0.00 N	40.85 -2.28 0.00 N	43.04 -2.07 -0.03 N	39.31 -2.22 0.00 N	32.37 -1.60 -0.01 N	32.55 -1.30 0.00 N	30.70 -1.38 0.00 N	30.81 -1.36 0.00 N	34.21 -1.58 0.00 N	30.64 -1.44 0.00 N	28.13 -1.29 0.00 N	31.79 -1.76 0.00 N	37.25 -2.28 0.00 N	59.25 -3.77 0.00 N	39.19 -2.55 0.00 N	38.52 -2.31 0.00 N	29.39 -1.47 0.00 N	7.83 -0.58 0.00 N	37.76 -2.30 0.00 N
GLEN PARK____ 23778	16.54 -0.09 0.00 N	30.58 -0.32 0.00 N	24.36 -0.33 0.00 N	30.78 -0.44 0.00 N	23.59 -0.27 0.00 N	38.10 -0.10 0.00 N	43.56 0.44 0.00 N	46.09 0.95 -0.07 N	42.47 0.94 0.00 N	35.05 1.10 0.00 N	35.19 1.33 0.00 N	33.10 1.03 0.00 N	32.86 0.69 0.00 N	36.34 0.56 0.00 N	32.43 0.36 0.00 N	29.93 0.52 0.00 N	34.02 0.47 0.00 N	40.11 0.59 0.00 N	64.04 1.01 0.00 N	42.49 0.75 0.00 N	41.72 0.89 0.00 N	31.42 0.56 0.00 N	8.55 0.14 0.00 N	40.07 0.01 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
GLENWOOD_IC_1_G5 23712	17.73 1.10 0.00 N	32.93 2.03 0.00 N	26.34 1.65 0.00 N	33.32 2.10 0.00 N	25.53 1.68 0.00 N	40.63 2.44 0.00 N	46.20 3.08 0.00 N	49.39 4.31 0.00 N	45.65 4.12 0.00 N	37.54 3.49 -0.11 N	37.84 3.44 -0.54 N	36.80 3.21 -1.51 N	35.33 3.16 0.00 N	43.89 3.58 -4.52 N	48.00 3.15 -12.77 N	52.28 2.80 -20.07 N	50.27 3.59 -13.12 N	83.74 4.26 -39.96 N	72.95 6.70 -3.22 N	62.99 4.54 -16.71 N	61.57 4.64 -16.10 N	48.38 3.18 -14.34 N	9.20 0.79 0.00 N	42.98 2.92 0.00 N	
GLENWOOD_IC_2_G1 23688	17.68 1.05 0.00 N	32.82 1.92 0.00 N	26.25 1.56 0.00 N	33.20 1.98 0.00 N	25.44 1.58 0.00 N	40.48 2.29 0.00 N	46.00 2.87 0.00 N	49.08 4.00 0.00 N	45.36 3.83 0.00 N	37.31 3.26 -0.11 N	37.60 3.19 -0.54 N	36.57 2.97 -1.51 N	35.11 2.93 0.00 N	43.63 3.32 -4.52 N	47.52 2.91 -12.54 N	52.05 2.58 -20.06 N	49.53 3.33 -12.65 N	82.74 3.95 -39.25 N	71.83 6.25 -2.54 N	61.75 4.24 -15.78 N	61.28 4.35 -16.10 N	47.23 2.97 -13.41 N	9.14 0.73 0.00 N	42.80 2.74 0.00 N	
GLENWOOD_IC_3_G1 23689	17.68 1.05 0.00 N	32.82 1.92 0.00 N	26.25 1.56 0.00 N	33.20 1.98 0.00 N	25.44 1.58 0.00 N	40.48 2.29 0.00 N	46.00 2.87 0.00 N	49.08 4.00 0.00 N	45.36 3.83 0.00 N	37.31 3.26 -0.11 N	37.60 3.19 -0.54 N	36.57 2.97 -1.51 N	35.11 2.93 0.00 N	43.63 3.32 -4.52 N	47.52 2.91 -12.54 N	52.05 2.58 -20.06 N	49.53 3.33 -12.65 N	82.74 3.95 -39.25 N	71.83 6.25 -2.54 N	61.75 4.24 -15.78 N	61.28 4.35 -16.10 N	47.23 2.97 -13.41 N	9.14 0.73 0.00 N	42.80 2.74 0.00 N	
GLENWOOD___4 23550	17.73 1.10 0.00 N	32.93 2.03 0.00 N	26.34 1.65 0.00 N	33.32 2.10 0.00 N	25.53 1.68 0.00 N	40.64 2.45 0.00 N	46.20 3.08 0.00 N	49.39 4.31 0.00 N	45.65 4.12 0.00 N	37.54 3.49 -0.11 N	37.84 3.44 -0.54 N	36.80 3.21 -1.51 N	35.33 3.16 0.00 N	43.89 3.58 -4.52 N	48.00 3.16 -12.77 N	52.28 2.80 -20.07 N	50.27 3.59 -13.12 N	83.74 4.26 -39.96 N	72.96 6.71 -3.22 N	62.99 4.54 -16.71 N	61.57 4.64 -16.10 N	48.38 3.18 -14.33 N	9.20 0.79 0.00 N	42.98 2.92 0.00 N	
GLENWOOD___5 23614	17.73 1.10 0.00 N	32.93 2.03 0.00 N	26.34 1.65 0.00 N	33.32 2.10 0.00 N	25.53 1.68 0.00 N	40.64 2.45 0.00 N	46.20 3.08 0.00 N	49.39 4.31 0.00 N	45.65 4.12 0.00 N	37.54 3.49 -0.11 N	37.84 3.44 -0.54 N	36.80 3.21 -1.51 N	35.33 3.16 0.00 N	43.89 3.58 -4.52 N	48.00 3.16 -12.77 N	52.28 2.80 -20.07 N	50.27 3.59 -13.12 N	83.74 4.26 -39.96 N	72.96 6.71 -3.22 N	62.99 4.54 -16.71 N	61.57 4.64 -16.10 N	48.38 3.18 -14.33 N	9.20 0.79 0.00 N	42.98 2.92 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	18.45 1.82 0.00 N	34.29 3.39 0.00 N	27.81 3.13 0.00 N	35.29 4.07 0.00 N	27.11 3.26 0.00 N	43.31 5.12 0.00 N	50.06 6.94 0.00 N	54.57 9.49 0.00 N	50.32 8.79 0.00 N	41.00 6.95 -0.11 N	41.64 7.24 -0.54 N	40.38 6.78 -1.51 N	38.76 6.58 0.00 N	47.62 7.32 -4.51 N	50.91 6.52 -12.32 N	55.25 5.79 -20.05 N	52.75 6.98 -12.22 N	86.28 8.15 -38.61 N	77.82 12.86 -1.92 N	65.45 8.78 -14.92 N	65.85 8.92 -16.10 N	49.60 6.19 -12.56 N	10.06 1.65 0.00 N	46.09 6.03 0.00 N	
GOETHSLN___LBMP 323567	17.69 1.06 0.00 N	32.79 1.89 0.00 N	26.16 1.47 0.00 N	33.10 1.88 0.00 N	25.35 1.49 0.00 N	40.30 2.11 0.00 N	45.80 2.67 0.00 N	48.92 3.84 0.00 N	45.19 3.66 0.00 N	37.20 3.14 -0.11 N	36.87 3.01 0.00 N	34.89 2.81 0.00 N	34.98 2.80 0.00 N	38.97 3.18 0.00 N	34.82 2.75 0.00 N	31.85 2.43 0.00 N	36.72 3.17 0.00 N	43.28 3.76 0.00 N	68.95 5.93 0.00 N	45.75 4.01 0.00 N	44.98 4.15 0.00 N	33.64 2.78 0.00 N	9.06 0.65 0.00 N	42.66 2.59 0.00 N	
GOUDEY___7 23579	16.90 0.27 0.00 N	31.37 0.47 0.00 N	25.07 0.38 0.00 N	31.69 0.47 0.00 N	24.27 0.42 0.00 N	38.85 0.65 0.00 N	43.89 0.77 0.00 N	46.10 0.97 -0.04 N	42.44 0.91 0.00 N	34.88 0.90 -0.04 N	34.78 0.92 0.00 N	32.82 0.74 0.00 N	32.96 0.79 0.00 N	36.62 0.83 0.00 N	32.79 0.72 0.00 N	30.02 0.61 0.00 N	34.44 0.89 0.00 N	40.57 1.05 0.00 N	64.69 1.66 0.00 N	42.93 1.19 0.00 N	42.11 1.28 0.00 N	31.72 0.86 0.00 N	8.53 0.12 0.00 N	40.63 0.57 0.00 N	
GOUDEY___8 23580	16.89 0.26 0.00 N	31.34 0.44 0.00 N	25.05 0.36 0.00 N	31.67 0.45 0.00 N	24.25 0.40 0.00 N	38.82 0.62 0.00 N	43.85 0.73 0.00 N	46.05 0.93 -0.04 N	42.39 0.87 0.00 N	34.85 0.86 -0.04 N	34.74 0.89 0.00 N	32.79 0.71 0.00 N	32.91 0.74 0.00 N	36.58 0.80 0.00 N	32.76 0.69 0.00 N	29.98 0.57 0.00 N	34.40 0.85 0.00 N	40.53 1.00 0.00 N	64.63 1.60 0.00 N	42.89 1.15 0.00 N	42.07 1.24 0.00 N	31.69 0.83 0.00 N	8.52 0.11 0.00 N	40.60 0.53 0.00 N	
GOWANUS_GT1_1 24077	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N	
GOWANUS_GT1_2 24078	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N	
GOWANUS_GT1_3 24079	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N	
GOWANUS_GT1_4 24080	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N	
GOWANUS_GT1_5	17.83	33.02	26.34	33.33	25.53	40.61	46.19	49.34	45.61	37.52	37.20	35.21	35.29	39.30	35.12	32.12	37.03	43.65	69.45	46.14	45.39	33.94	9.14	43.02	

24084		1.20 0.00 N	2.12 0.00 N	1.65 0.00 N	2.11 0.00 N	1.68 0.00 N	2.42 0.00 N	3.07 0.00 N	4.27 0.00 N	4.08 0.00 N	3.47 -0.11 N	3.35 0.00 N	3.13 0.00 N	3.11 0.00 N	3.52 0.00 N	3.05 0.00 N	2.71 0.00 N	3.48 0.00 N	4.12 0.00 N	6.42 0.00 N	4.40 0.00 N	4.56 0.00 N	3.08 0.00 N	0.73 0.00 N	2.95 0.00 N
GOWANUS_GT1_6 24111		17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
GOWANUS_GT1_7 24112		17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
GOWANUS_GT1_8 24113		17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
GOWANUS_GT2_1 24114		17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
GOWANUS_GT2_2 24115		17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
GOWANUS_GT2_3 24116		17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14				

GOWANUS_GT3_3 24124	17.83 <u>1.20</u> 0.00 N	33.02 <u>2.12</u> 0.00 N	26.34 <u>1.65</u> 0.00 N	33.33 <u>2.11</u> 0.00 N	25.53 <u>1.68</u> 0.00 N	40.61 <u>2.42</u> 0.00 N	46.19 <u>3.07</u> 0.00 N	49.34 <u>4.27</u> 0.00 N	45.61 <u>4.08</u> 0.00 N	37.52 <u>-3.47</u> -0.11 N	37.20 <u>3.35</u> 0.00 N	35.21 <u>3.13</u> 0.00 N	35.29 <u>3.11</u> 0.00 N	39.30 <u>3.52</u> 0.00 N	35.12 <u>3.05</u> 0.00 N	32.12 <u>2.71</u> 0.00 N	37.03 <u>3.48</u> 0.00 N	43.65 <u>4.12</u> 0.00 N	69.45 <u>6.42</u> 0.00 N	46.14 <u>4.40</u> 0.00 N	45.39 <u>4.56</u> 0.00 N	33.94 <u>3.08</u> 0.00 N	9.14 <u>0.73</u> 0.00 N	43.02 <u>2.95</u> 0.00 N
GOWANUS_GT3_4 24125	17.83 <u>1.20</u> 0.00 N	33.02 <u>2.12</u> 0.00 N	26.34 <u>1.65</u> 0.00 N	33.33 <u>2.11</u> 0.00 N	25.53 <u>1.68</u> 0.00 N	40.61 <u>2.42</u> 0.00 N	46.19 <u>3.07</u> 0.00 N	49.34 <u>4.27</u> 0.00 N	45.61 <u>4.08</u> 0.00 N	37.52 <u>3.47</u> -0.11 N	37.20 <u>3.35</u> 0.00 N	35.21 <u>3.13</u> 0.00 N	35.29 <u>3.11</u> 0.00 N	39.30 <u>3.52</u> 0.00 N	35.12 <u>3.05</u> 0.00 N	32.12 <u>2.71</u> 0.00 N	37.03 <u>3.48</u> 0.00 N	43.65 <u>4.12</u> 0.00 N	69.45 <u>6.42</u> 0.00 N	46.14 <u>4.40</u> 0.00 N	45.39 <u>4.56</u> 0.00 N	33.94 <u>3.08</u> 0.00 N	9.14 <u>0.73</u> 0.00 N	43.02 <u>2.95</u> 0.00 N
GOWANUS_GT3_5 24126	17.83 <u>1.20</u> 0.00 N	33.02 <u>2.12</u> 0.00 N	26.34 <u>1.65</u> 0.00 N	33.33 <u>2.11</u> 0.00 N	25.53 <u>1.68</u> 0.00 N	40.61 <u>2.42</u> 0.00 N	46.19 <u>3.07</u> 0.00 N	49.34 <u>4.27</u> 0.00 N	45.61 <u>4.08</u> 0.00 N	37.52 <u>3.47</u> -0.11 N	37.20 <u>3.35</u> 0.00 N	35.21 <u>3.13</u> 0.00 N	35.29 <u>3.11</u> 0.00 N	39.30 <u>3.52</u> 0.00 N	35.12 <u>3.05</u> 0.00 N	32.12 <u>2.71</u> 0.00 N	37.03 <u>3.48</u> 0.00 N	43.65 <u>4.12</u> 0.00 N	69.45 <u>6.42</u> 0.00 N	46.14 <u>4.40</u> 0.00 N	45.39 <u>4.56</u> 0.00 N	33.94 <u>3.08</u> 0.00 N	9.14 <u>0.73</u> 0.00 N	43.02 <u>2.95</u> 0.00 N
GOWANUS_GT3_6 24127	17.83 <u>1.20</u> 0.00 N	33.02 <u>2.12</u> 0.00 N	26.34 <u>1.65</u> 0.00 N	33.33 <u>2.11</u> 0.00 N	25.53 <u>1.68</u> 0.00 N	40.61 <u>2.42</u> 0.00 N	46.19 <u>3.07</u> 0.00 N	49.34 <u>4.27</u> 0.00 N	45.61 <u>4.08</u> 0.00 N	37.52 <u>3.47</u> -0.11 N	37.20 <u>3.35</u> 0.00 N	35.21 <u>3.13</u> 0.00 N	35.29 <u>3.11</u> 0.00 N	39.30 <u>3.52</u> 0.00 N	35.12 <u>3.05</u> 0.00 N	32.12 <u>2.71</u> 0.00 N	37.03 <u>3.48</u> 0.00 N	43.65 <u>4.12</u> 0.00 N	69.45 <u>6.42</u> 0.00 N	46.14 <u>4.40</u> 0.00 N	45.39 <u>4.56</u> 0.00 N	33.94 <u>3.08</u> 0.00 N	9.14 <u>0.73</u> 0.00 N	43.02 <u>2.95</u> 0.00 N
GOWANUS_GT3_7 24128	17.83 <u>1.20</u> 0.00 N	33.02 <u>2.12</u> 0.00 N	26.34 <u>1.65</u> 0.00 N	33.33 <u>2.11</u> 0.00 N	25.53 <u>1.68</u> 0.00 N	40.61 <u>2.42</u> 0.00 N	46.19 <u>3.07</u> 0.00 N	49.34 <u>4.27</u> 0.00 N	45.61 <u>4.08</u> 0.00 N	37.52 <u>3.47</u> -0.11 N	37.20 <u>3.35</u> 0.00 N	35.21 <u>3.13</u> 0.00 N	35.29 <u>3.11</u> 0.00 N	39.30 <u>3.52</u> 0.00 N	35.12 <u>3.05</u> 0.00 N	32.12 <u>2.71</u> 0.00 N	37.03 <u>3.48</u> 0.00 N	43.65 <u>4.12</u> 0.00 N	69.45 <u>6.42</u> 0.00 N	46.14 <u>4.40</u> 0.00 N	45.39 <u>4.56</u> 0.00 N	33.94 <u>3.08</u> 0.00 N	9.14 <u>0.73</u> 0.00 N	43.02 <u>2.95</u> 0.00 N
GOWANUS_GT3_8 24129	17.83 <u>1.20</u> 0.00 N	33.02 <u>2.12</u> 0.00 N	26.34 <u>1.65</u> 0.00 N	33.33 <u>2.11</u> 0.00 N	25.53 <u>1.68</u> 0.00 N	40.61 <u>2.42</u> 0.00 N	46.19 <u>3.07</u> 0.00 N	49.34 <u>4.27</u> 0.00 N	45.61 <u>4.08</u> 0.00 N	37.52 <u>3.47</u> -0.11 N	37.20 <u>3.35</u> 0.00 N	35.21 <u>3.13</u> 0.00 N	35.29 <u>3.11</u> 0.00 N	39.30 <u>3.52</u> 0.00 N	35.12 <u>3.05</u> 0.00 N	32.12 <u>2.71</u> 0.00 N	37.03 <u>3.48</u> 0.00 N	43.65 <u>4.12</u> 0.00 N	69.45 <u>6.42</u> 0.00 N	46.14 <u>4.40</u> 0.00 N	45.39 <u>4.56</u> 0.00 N	33.94 <u>3.08</u> 0.00 N	9.14 <u>0.73</u> 0.00 N	43.02 <u>2.95</u> 0.00 N
GOWANUS_GT4_1 24130	17.83 <u>1.20</u> 0.00 N	33.02 <u>2.12</u> 0.00 N	26.34 <u>1.65</u> 0.00 N	33.33 <u>2.11</u> 0.00 N	25.53 <u>1.68</u> 0.00 N	40.61 <u>2.42</u> 0.00 N	46.19 <u>3.07</u> 0.00 N	49.34 <u>4.27</u> 0.00 N	45.61 <u>4.08</u> 0.00 N	37.52 <u>3.47</u> -0.11 N	37.20 <u>3.35</u> 0.00 N	35.21 <u>3.13</u> 0.00 N	35.29 <u>3.11</u> 0.00 N	39.30 <u>3.52</u> 0.00 N	35.12 <u>3.05</u> 0.00 N	32.12 <u>2.71</u> 0.00 N	37.03 <u>3.48</u> 0.00 N	43.65 <u>4.12</u> 0.00 N	69.45 <u>6.42</u> 0.00 N	46.14 <u>4.40</u> 0.00 N	45.39 <u>4.56</u> 0.00 N	33.94 <u>3.08</u> 0.00 N	9.14 <u>0.73</u> 0.00 N	43.02 <u>2.95</u> 0.00 N
GOWANUS_GT4_2 24131	17.83 <u>1.20</u> 0.00 N	33.02 <u>2.12</u> 0.00 N	26.34 <u>1.65</u> 0.00 N	33.33 <u>2.11</u> 0.00 N	25.53 <u>1.68</u> 0.00 N	40.61 <u>2.42</u> 0.00 N	46.19 <u>3.07</u> 0.00 N	49.34 <u>4.27</u> 0.00 N	45.61 <u>4.08</u> 0.00 N	37.52 <u>3.47</u> -0.11 N	37.20 <u>3.35</u> 0.00 N	35.21 <u>3.13</u> 0.00 N	35.29 <u>3.11</u> 0.00 N	39.30 <u>3.52</u> 0.00 N	35.12 <u>3.05</u> 0.00 N	32.12 <u>2.71</u> 0.00 N	37.03 <u>3.48</u> 0.00 N	43.65 <u>4.12</u> 0.00 N	69.45 <u>6.42</u> 0.00 N	46.14 <u>4.40</u> 0.00 N	45.39 <u>4.56</u> 0.00 N	33.94 <u>3.08</u> 0.00 N	9.14 <u>0.73</u> 0.00 N	43.02 <u>2.95</u> 0.00 N
GOWANUS_GT4_3 24132	17.83 <u>1.20</u> 0.00 N	33.02 <u>2.12</u> 0.00 N	26.34 <u>1.65</u> 0.00 N	33.33 <u>2.11</u> 0.00 N	25.53 <u>1.68</u> 0.00 N	40.61 <u>2.42</u> 0.00 N	46.19 <u>3.07</u> 0.00 N	49.34 <u>4.27</u> 0.00 N	45.61 <u>4.08</u> 0.00 N	37.52 <u>3.47</u> -0.11 N	37.20 <u>3.35</u> 0.00 N	35.21 <u>3.13</u> 0.00 N	35.29 <u>3.11</u> 0.00 N	39.30 <u>3.52</u> 0.00 N	35.12 <u>3.05</u> 0.00 N	32.12 <u>2.71</u> 0.00 N	37.03 <u>3.48</u> 0.00 N	43.65 <u>4.12</u> 0.00 N	69.45 <u>6.42</u> 0.00 N	46.14 <u>4.40</u> 0.00 N	45.39 <u>4.56</u> 0.00 N	33.94 <u>3.08</u> 0.00 N	9.14 <u>0.73</u> 0.00 N	43.02 <u>2.95</u> 0.00 N
GOWANUS_GT4_4 24133	17.83 <u>1.20</u> 0.00 N	33.02 <u>2.12</u> 0.00 N	26.34 <u>1.65</u> 0.00 N	33.33 <u>2.11</u> 0.00 N	25.53 <u>1.68</u> 0.00 N	40.61 <u>2.42</u> 0.00 N	46.19 <u>3.07</u> 0.00 N	49.34 <u>4.27</u> 0.00 N	45.61 <u>4.08</u> 0.00 N	37.52 <u>3.47</u> -0.11 N	37.20 <u>3.35</u> 0.00 N	35.21 <u>3.13</u> 0.00 N	35.29 <u>3.11</u> 0.00 N	39.30 <u>3.52</u> 0.00 N	35.12 <u>3.05</u> 0.00 N	32.12 <u>2.71</u> 0.00 N	37.03 <u>3.48</u> 0.00 N	43.65 <u>4.12</u> 0.00 N	69.45 <u>6.42</u> 0.00 N	46.14 <u>4.40</u> 0.00 N	45.39 <u>4.56</u> 0.00 N	33.94 <u>3.08</u> 0.00 N	9.14 <u>0.73</u> 0.00 N	43.02 <u>2.95</u> 0.00 N
GOWANUS_GT4_5 24134	17.83 <u>1.20</u> 0.00 N	33.02 <u>2.12</u> 0.00 N	26.34 <u>1.65</u> 0.00 N	33.33 <u>2.11</u> 0.00 N	25.53 <u>1.68</u> 0.00 N	40.61 <u>2.42</u> 0.00 N	46.19 <u>3.07</u> 0.00 N	49.34 <u>4.27</u> 0.00 N	45.61 <u>4.08</u> 0.00 N	37.52 <u>3.47</u> -0.11 N	37.20 <u>3.35</u> 0.00 N	35.21 <u>3.13</u> 0.00 N	35.29 <u>3.11</u> 0.00 N	39.30 <u>3.52</u> 0.00 N	35.12 <u>3.05</u> 0.00 N	32.12 <u>2.71</u> 0.00 N	37.03 <u>3.48</u> 0.00 N	43.65 <u>4.12</u> 0.00 N	69.45 <u>6.42</u> 0.00 N	46.14 <u>4.40</u> 0.00 N	45.39 <u>4.56</u> 0.00 N	33.94 <u>3.08</u> 0.00 N	9.14 <u>0.73</u> 0.00 N	43.02 <u>2.95</u> 0.00 N
GOWANUS_GT4_6 24135	17.83 <u>1.20</u> 0.00 N	33.02 <u>2.12</u> 0.00 N	26.34 <u>1.65</u> 0.00 N	33.33 <u>2.11</u> 0.00 N	25.53 <u>1.68</u> 0.00 N	40.61 <u>2.42</u> 0.00 N	46.19 <u>3.07</u> 0.00 N	49.34 <u>4.27</u> 0.00 N	45.61 <u>4.08</u> 0.00 N	37.52 <u>3.47</u> -0.11 N	37.20 <u>3.35</u> 0.00 N	35.21 <u>3.13</u> 0.00 N	35.29 <u>3.11</u> 0.00 N	39.30 <u>3.52</u> 0.00 N	35.12 <u>3.05</u> 0.00 N	32.12 <u>2.71</u> 0.00 N	37.03 <u>3.48</u> 0.00 N	43.65 <u>4.12</u> 0.00 N	69.45 <u>6.42</u> 0.00 N	46.14 <u>4.40</u> 0.00 N	45.39 <u>4.56</u> 0.00 N	33.94 <u>3.08</u> 0.00 N	9.14 <u>0.73</u> 0.00 N	43.02 <u>2.95</u> 0.00 N
GOWANUS_GT4_7 24136	17.83 <u>1.20</u> 0.00 N	33.02 <u>2.12</u> 0.00 N	26.34 <u>1.65</u> 0.00 N	33.33 <u>2.11</u> 0.00 N	25.53 <u>1.68</u> 0.00 N	40.61 <u>2.42</u> 0.00 N	46.19 <u>3.07</u> 0.00 N	49.34 <u>4.27</u> 0.00 N	45.61 <u>4.08</u> 0.00 N	37.52 <u>3.47</u> -0.11 N	37.20 <u>3.35</u> 0.00 N	35.21 <u>3.13</u> 0.00 N	35.29 <u>3.11</u> 0.00 N	39.30 <u>3.52</u> 0.00 N	35.12 <u>3.05</u> 0.00 N	32.12 <u>2.71</u> 0.00 N	37.03 <u>3.48</u> 0.00 N	43.65 <u>4.12</u> 0.00 N	69.45 <u>6.42</u> 0.00 N	46.14 <u>4.40</u> 0.00 N	45.39 <u>4.56</u> 0.00 N	33.94 <u>3.08</u> 0.00 N	9.14 <u>0.73</u> 0.00 N	43.02 <u>2.95</u> 0.00 N
GOWANUS_GT4_8 24137	17.83 <u>1.20</u> 0.00 N	33.02 <u>2.12</u> 0.00 N	26.34 <u>1.65</u> 0.00 N	33.33 <u>2.11</u> 0.00 N	25.53 <u>1.68</u> 0.00 N	40.61 <u>2.42</u> 0.00 N	46.19 <u>3.07</u> 0.00 N	49.34 <u>4.27</u> 0.00 N	45.61 <u>4.08</u> 0.00 N	37.52 <u>3.47</u> -0.11 N	37.20 <u>3.35</u> 0.00 N	35.21 <u>3.13</u> 0.00 N	35.29 <u>3.11</u> 0.00 N	39.30 <u>3.52</u> 0.00 N	35.12 <u>3.05</u> 0.00 N	32.12 <u>2.71</u> 0.00 N	37.03 <u>3.48</u> 0.00 N	43.65 <u>4.12</u> 0.00 N	69.45 <u>6.42</u> 0.00 N	46.14 <u>4.40</u> 0.00 N	45.39 <u>4.56</u> 0.00 N	33.94 <u>3.08</u> 0.00 N	9.14 <u>0.73</u> 0.00 N	43.02 <u>2.95</u> 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
GREENIDGE___3	17.19	31.88	25.47	32.09	24.61	39.70	44.92	47.61	43.79	36.10	36.21	34.00	34.16	37.86	33.89	30.97	35.12	41.25	65.68	43.61	42.85	32.44	8.63	41.29	
23582	0.56	0.98	0.78	0.87	0.76	1.51	1.79	2.48	2.26	2.13	2.35	1.92	1.99	2.07	1.81	1.56	1.57	1.73	2.65	1.87	2.02	1.58	0.22	1.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.02	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	
GREENIDGE___4	17.19	31.88	25.47	32.09	24.61	39.70	44.92	47.61	43.79	36.10	36.21	34.00	34.16	37.86	33.89	30.97	35.12	41.25	65.68	43.61	42.85	32.44	8.63	41.29	
23583	0.56	0.98	0.78	0.87	0.76	1.51	1.79	2.48	2.26	2.13	2.35	1.92	1.99	2.07	1.81	1.56	1.57	1.73	2.65	1.87	2.02	1.58	0.22	1.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.02	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	
GROVEVILLE___HYD	17.63	32.71	26.12	33.01	25.30	40.25	45.66	48.39	44.72	36.81	36.53	34.56	34.63	38.56	34.47	31.49	36.27	42.77	68.24	45.29	44.49	33.30	8.99	42.33	
323602	1.00	1.81	1.43	1.79	1.45	2.05	2.54	3.31	3.20	2.75	2.67	2.48	2.46	2.77	2.40	2.08	2.72	3.25	5.21	3.55	3.66	2.44	0.58	2.27	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	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	
HAMPSHIRE___PAPER_HYD	16.06	29.75	23.70	29.97	22.91	36.98	42.17	44.27	40.82	33.62	33.65	31.76	31.54	34.48	30.65	28.78	32.66	38.48	61.37	40.56	39.70	30.04	8.25	38.88	
323593	-0.57	-1.15	-0.99	-1.24	-0.95	-1.21	-0.95	-0.85	-0.70	-0.33	-0.21	-0.32	-0.64	-1.31	-1.43	-0.64	-0.89	-1.04	-1.66	-1.18	-1.13	-0.82	-0.16	-1.19	
	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	
HARZA MOOSE___RIVER	16.76	31.06	24.78	31.32	23.99	38.63	44.02	46.38	42.75	35.51	35.79	33.55	33.03	36.56	32.67	30.14	34.27	40.40	64.47	42.77	41.95	31.62	8.60	40.54	
24016	0.13	0.16	0.09	0.10	0.13	0.44	0.90	1.26	1.22	1.56	1.94	1.47	0.86	0.77	0.59	0.72	0.72	0.87	1.44	1.03	1.12	0.76	0.19	0.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	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	
HEMPSTEAD___	17.67	32.81	26.30	33.30	25.52	40.63	46.24	49.49	45.74	37.60	37.90	36.85	35.36	43.92	48.05	52.35	50.32	83.81	73.05	63.08	61.67	48.44	9.23	43.02	
23647	1.04	1.91	1.61	2.08	1.67	2.44	3.12	4.41	4.21	3.55	3.50	3.26	3.18	3.61	3.21	2.87	3.67	4.35	6.82	4.67	4.74	3.28	0.82	2.96	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.54	-1.51	0.00	-4.52	-12.76	-20.07	-13.10	-39.93	-3.19	-16.67	-16.10	-14.29	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	
HICKLING___1	17.72	32.87	26.27	33.19	25.46	40.95	46.43	49.30	45.54	37.60	37.69	35.34	35.59	39.40	35.26	32.16	36.53	42.96	68.39	45.42	44.64	33.66	8.94	42.69	
23621	1.09	1.97	1.58	1.97	1.60	2.75	3.31	4.18	4.01	3.63	3.84	3.26	3.42	3.61	3.19	2.75	2.98	3.44	5.36	3.67	3.81	2.81	0.53	2.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.02	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	
HICKLING___2	17.72	32.87	26.27	33.19	25.46	40.95	46.43	49.30	45.54	37.60	37.69	35.34	35.59	39.40	35.26	32.16	36.53	42.96	68.39	45.42	44.64	33.66	8.94	42.69	
23622	1.09	1.97	1.58	1.97	1.60	2.75	3.31	4.18	4.01	3.63	3.84	3.26	3.42	3.61	3.19	2.75	2.98	3.44	5.36	3.67	3.81	2.81	0.53	2.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.02	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	
HIGH FALLS___HY	18.02	33.56	26.82	33.88	25.99	41.49	47.22	50.09	46.33	38.00	37.56	35.43	35.56	39.64	35.40	32.48	37.43	44.00	70.22	46.64	45.82	34.28	9.27	43.54	
23754	1.39	2.66	2.13	2.66	2.14	3.29	4.10	5.01	4.80	3.94	3.70	3.36	3.39	3.85	3.33	3.07	3.88	4.47	7.20	4.90	4.99	3.42	0.86	3.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	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	
HILLBURN___GT	17.68	32.82	26.21	33.14	25.39	40.38	45.80	48.74	45.02	37.05	36.69	34.70	34.78	38.75	34.63	31.67	36.49	43.03	68.62	45.53	44.77	33.50	9.03	42.52	
23639	1.05	1.92	1.52	1.92	1.54	2.19	2.68	3.66	3.50	3.00	2.83	2.62	2.61	2.96	2.55	2.26	2.94	3.50	5.59	3.79	3.94	2.64	0.62	2.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	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	
HISHELDN_WT_PWR	16.52	30.66	24.49	30.65	23.51	38.07	42.24	44.55	40.60	33.67	33.99	31.82	32.02	35.42	31.72	29.12	32.79	38.26	60.63	40.07	39.44	30.35	7.95	39.37	
323625	-0.10	-0.24	-0.20	-0.57	-0.35	-0.12	-0.88	-0.56	-0.92	-0.30	0.13	-0.26	-0.15	-0.37	-0.36	-0.29	-0.77	-1.27	-2.40	-1.67	-1.39	-0.50	-0.46	-0.69	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-0.02	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	
HOLTSVILLE_IC_1	17.59	32.64	26.30	33.32	25.53	40.63	46.44	50.05	46.20	37.82	38.20	37.12	35.58	44.18	47.88	52.53	49.66	82.66	72.01	61.50	61.83	46.84	9.31	43.18	
23690	0.96	1.74	1.62	2.10	1.68	2.44	3.32	4.97	4.68	3.76	3.80	3.53	3.40	3.87	3.49	3.07	3.90	4.53	7.07	4.85	4.90	3.43	0.90	3.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.54	-1.51	0.00	-4.51	-12.32	-20.05	-12.21	-38.60	-1.92	-14.91	-16.10	-12.55	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	
HOLTSVILLE_IC_10	17.75	32.96	26.57	33.65	25.80	41.07	47.03	50.80	46.87	38.36	38.74	37.63	36.10	44.75	48.41	53.01	50.23	83.35	73.10	62.24	62.56	47.38	9.45	43.72	
23699	1.12	2.06	1.88	2.43	1.94	2.88	3.91	5.72	5.35	4.30	4.34	4.04	3.92	4.45	4.01	3.55	4.45	5.19	8.13	5.55	5.63	3.93	1.04	3.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.54	-1.51	0.00	-4.51	-12.33	-20.05	-12.23	-38.63	-1.94	-14.95	-16.10	-12.59	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	
HOLTSVILLE_IC_2	17.59	32.64	26.30	33.32	25.53	40.63	46.44	50.05	46.20	37.82	38.20	37.12	35.58	44.18	47.88	52.53	49.66	82.66	72.01	61.50	61.83	46.84	9.31	43.18	

23691	0.96 0.00 N	1.74 0.00 N	1.62 0.00 N	2.10 0.00 N	1.68 0.00 N	2.44 0.00 N	3.32 0.00 N	4.97 0.00 N	4.68 0.00 N	3.76 -0.11 N	3.80 -0.54 N	3.53 -1.51 N	3.40 0.00 N	3.87 -4.51 N	3.49 -12.32 N	3.07 -20.05 N	3.90 -12.21 N	4.53 -38.60 N	7.07 -1.92 N	4.85 -14.91 N	4.90 -16.10 N	3.43 -12.55 N	0.90 0.00 N	3.12 0.00 N
HOLTSVILLE_IC_3 23692	17.59 0.96 0.00 N	32.64 1.74 0.00 N	26.30 1.62 0.00 N	33.32 2.10 0.00 N	25.53 1.68 0.00 N	40.63 2.44 0.00 N	46.44 3.32 0.00 N	50.05 4.97 0.00 N	46.20 4.68 0.00 N	37.82 3.76 -0.11 N	38.20 3.80 -0.54 N	37.12 3.53 -1.51 N	35.58 3.40 0.00 N	44.18 3.87 -4.51 N	47.88 3.49 -12.32 N	52.53 3.07 -20.05 N	49.66 3.90 -12.21 N	82.66 4.53 -38.60 N	72.01 7.07 -1.92 N	61.50 4.85 -14.91 N	61.83 4.90 -16.10 N	46.84 3.43 -12.55 N	9.31 0.90 0.00 N	43.18 3.12 0.00 N
HOLTSVILLE_IC_4 23693	17.59 0.96 0.00 N	32.64 1.74 0.00 N	26.30 1.62 0.00 N	33.32 2.10 0.00 N	25.53 1.68 0.00 N	40.63 2.44 0.00 N	46.44 3.32 0.00 N	50.05 4.97 0.00 N	46.20 4.68 0.00 N	37.82 3.76 -0.11 N	38.20 3.80 -0.54 N	37.12 3.53 -1.51 N	35.58 3.40 0.00 N	44.18 3.87 -4.51 N	47.88 3.49 -12.32 N	52.53 3.07 -20.05 N	49.66 3.90 -12.21 N	82.66 4.53 -38.60 N	72.01 7.07 -1.92 N	61.50 4.85 -14.91 N	61.83 4.90 -16.10 N	46.84 3.43 -12.55 N	9.31 0.90 0.00 N	43.18 3.12 0.00 N
HOLTSVILLE_IC_5 23694	17.59 0.96 0.00 N	32.64 1.74 0.00 N	26.30 1.62 0.00 N	33.32 2.10 0.00 N	25.53 1.68 0.00 N	40.63 2.44 0.00 N	46.44 3.32 0.00 N	50.05 4.97 0.00 N	46.20 4.68 0.00 N	37.82 3.76 -0.11 N	38.20 3.80 -0.54 N	37.12 3.53 -1.51 N	35.58 3.40 0.00 N	44.18 3.87 -4.51 N	47.88 3.49 -12.32 N	52.53 3.07 -20.05 N	49.66 3.90 -12.21 N	82.66 4.53 -38.60 N	72.01 7.07 -1.92 N	61.50 4.85 -14.91 N	61.83 4.90 -16.10 N	46.84 3.43 -12.55 N	9.31 0.90 0.00 N	43.18 3.12 0.00 N
HOLTSVILLE_IC_6 23695	17.75 1.12 0.00 N	32.96 2.06 0.00 N	26.57 1.88 0.00 N	33.65 2.43 0.00 N	25.80 1.94 0.00 N	41.07 2.88 0.00 N	47.03 3.91 0.00 N	50.80 5.72 0.00 N	46.87 5.35 0.00 N	38.36 4.30 -0.11 N	38.74 4.34 -0.54 N	37.63 4.04 -1.51 N	36.10 3.92 0.00 N	44.75 4.45 -4.51 N	48.41 4.01 -12.33 N	53.01 3.55 -20.05 N	50.23 4.45 -12.23 N	83.35 5.19 -38.63 N	73.10 8.13 -1.94 N	62.24 5.55 -14.95 N	62.56 5.63 -16.10 N	47.38 3.93 -12.59 N	9.45 1.04 0.00 N	43.72 3.66 0.00 N
HOLTSVILLE_IC_7 23696	17.75 1.12 0.00 N	32.96 2.06 0.00 N	26.57 1.88 0.00 N	33.65 2.43 0.00 N	25.80 1.94 0.00 N	41.07 2.88 0.00 N	47.03 3.91 0.00 N	50.80 5.72 0.00 N	46.87 5.35 0.00 N	38.36 4.30 -0.11 N	38.74 4.34 -0.54 N	37.63 4.04 -1.51 N	36.10 3.92 0.00 N	44.75 4.45 -4.51 N	48.41 4.01 -12.33 N	53.01 3.55 -20.05 N	50.23 4.45 -12.23 N	83.35 5.19 -38.63 N	73.10 8.13 -1.94 N	62.24 5.55 -14.95 N	62.56 5.63 -16.10 N	47.38 3.93 -12.59 N	9.45 1.04 0.00 N	43.72 3.66 0.00 N
HOLTSVILLE_IC_8 23697	17.75 1.12 0.00 N	32.96 2.06 0.00 N	26.57 1.88 0.00 N	33.65 2.43 0.00 N	25.80 1.94 0.00 N	41.07 2.88 0.00 N	47.03 3.91 0.00 N	50.80 5.72 0.00 N	46.87 5.35 0.00 N	38.36 4.30 -0.11 N	38.74 4.34 -0.54 N	37.63 4.04 -1.51 N	36.10 3.92 0.00 N	44.75 4.45 -4.51 N	48.41 4.01 -12.33 N	53.01 3.55 -20.05 N	50.23 4.45 -12.23 N	83.35 5.19 -38.63 N	73.10 8.13 -1.94 N	62.24 5.55 -14.95 N	62.56 5.63 -16.10 N	47.38 3.93 -12.59 N	9.45 1.04 0.00 N	43.72 3.66 0.00 N
HOLTSVILLE_IC_9 23698	17.75 1.12 0.00 N	32.96 2.06 0.00 N	26.57 1.88 0.00 N	33.65 2.43 0.00 N	25.80 1.94 0.00 N	41.07 2.88 0.00 N	47.03 3.91 0.00 N	50.80 5.72 0.00 N	46.87 5.35 0.00 N	38.36 4.30 -0.11 N	38.74 4.34 -0.54 N	37.63 4.04 -1.51 N	36.10 3.92 0.00 N	44.75 4.45 -4.51 N	48.41 4.01 -12.33 N	53.01 3.55 -20.05 N	50.23 4.45 -12.23 N	83.35 5.19 -38.63 N	73.10 8.13 -1.94 N	62.24 5.55 -14.95 N	62.56 5.63 -16.10 N	47.38 3.93 -12.59 N	9.45 1.04 0.00 N	43.72 3.66 0.00 N
HQ_GEN_CEDARS 23644	16.09 -0.54 0.00 N	29.83 -1.07 0.00 N	23.76 -0.93 0.00 N	30.06 -1.16 0.00 N	22.90 -0.95 0.00 N	36.94 -1.25 0.00 N	41.96 -1.16 0.00 N	43.64 -1.44 0.00 N	40.30 -1.22 0.00 N	33.01 -0.94 0.00 N	32.93 -0.93 0.00 N	31.28 -0.80 0.00 N	31.34 -0.83 0.00 N	33.56 -2.23 0.00 N	29.70 -2.38 0.00 N	28.57 -0.84 0.00 N	32.38 -1.17 0.00 N	38.12 -1.41 0.00 N	60.66 -2.37 0.00 N	39.96 -1.78 0.00 N	38.95 -1.88 0.00 N	29.59 -1.27 0.00 N	8.18 -0.23 0.00 N	38.87 -1.20 0.00 N
HQ_GEN_CEDARS_PROXY 323590	16.09 -0.54 0.00 N	26.40 -0.73 -7.53 N	23.76 -0.93 0.00 N	30.06 -1.16 0.00 N	22.90 -0.95 0.00 N	36.94 -1.25 0.00 N	31.31 -0.91 -0.47 N	34.20 -1.65 8.90 N	40.30 -1.22 0.00 N	33.01 -0.94 0.00 N	32.93 -0.93 0.00 N	31.28 -0.80 0.00 N	31.34 -0.83 0.00 N	33.56 -2.23 0.00 N	29.70 -2.38 0.00 N	28.57 -0.84 0.00 N	32.38 -1.17 0.00 N	38.12 -1.41 0.00 N	60.66 -2.37 0.00 N	39.96 -1.78 0.00 N	38.95 -1.88 0.00 N	29.59 -1.27 0.00 N	8.18 -0.23 0.00 N	30.07 -1.22 3.73 N
HQ_GEN_IMPORT 323601	16.42 -0.21 0.00 N	26.83 -0.30 -7.53 N	24.34 -0.35 0.00 N	30.83 -0.39 0.00 N	23.49 -0.37 0.00 N	37.69 -0.50 0.00 N	31.87 -0.35 -0.47 N	35.00 -0.85 8.90 N	40.91 -0.62 0.00 N	33.36 -0.59 0.00 N	33.26 -0.60 0.00 N	31.60 -0.48 0.00 N	31.68 -0.49 0.00 N	35.28 -0.51 0.00 N	31.65 -0.42 0.00 N	29.05 -0.36 0.00 N	32.96 -0.59 0.00 N	38.78 -0.74 0.00 N	61.78 -1.25 0.00 N	40.83 -0.91 0.00 N	39.82 -1.01 0.00 N	30.21 -0.65 0.00 N	8.30 -0.11 0.00 N	30.82 -0.47 3.73 N
HQ_GEN_WHEEL 23651	16.42 -0.21 0.00 N	26.83 -0.30 -7.53 N	24.34 -0.35 0.00 N	30.83 -0.39 0.00 N	23.49 -0.37 0.00 N	37.69 -0.50 0.00 N	31.87 -0.35 -0.47 N	35.00 -0.85 8.90 N	40.91 -0.62 0.00 N	33.36 -0.59 0.00 N	33.26 -0.60 0.00 N	31.60 -0.48 0.00 N	31.68 -0.49 0.00 N	35.28 -0.51 0.00 N	31.65 -0.42 0.00 N	29.05 -0.36 0.00 N	32.96 -0.59 0.00 N	38.78 -0.74 0.00 N	61.78 -1.25 0.00 N	40.83 -0.91 0.00 N	39.82 -1.01 0.00 N	30.21 -0.65 0.00 N	8.30 -0.11 0.00 N	30.82 -0.47 3.73 N
HUDSON AVE_GT_3 23810	17.77 1.14 0.00 N	32.93 2.04 0.00 N	26.28 1.60 0.00 N	33.24 2.02 0.00 N	25.47 1.62 0.00 N	40.52 2.33 0.00 N	46.04 2.92 0.00 N	49.17 4.09 0.00 N	45.43 3.90 0.00 N	37.40 3.34 -0.11 N	37.07 3.21 0.00 N	35.08 3.00 0.00 N	35.16 2.99 0.00 N	39.17 3.38 0.00 N	35.01 2.94 0.00 N	32.02 2.61 0.00 N	36.91 3.36 0.00 N	43.52 3.99 0.00 N	69.31 6.28 0.00 N	45.98 4.24 0.00 N	45.19 4.36 0.00 N	33.81 2.95 0.00 N	9.11 0.70 0.00 N	42.87 2.81 0.00 N
HUDSON AVE_GT_4 23540	17.77 1.14 0.00 N	32.93 2.04 0.00 N	26.28 1.60 0.00 N	33.24 2.02 0.00 N	25.47 1.62 0.00 N	40.52 2.33 0.00 N	46.04 2.92 0.00 N	49.17 4.09 0.00 N	45.43 3.90 0.00 N	37.40 3.34 -0.11 N	37.07 3.21 0.00 N	35.08 3.00 0.00 N	35.16 2.99 0.00 N	39.17 3.38 0.00 N	35.01 2.94 0.00 N	32.02 2.61 0.00 N	36.91 3.36 0.00 N	43.52 3.99 0.00 N	69.31 6.28 0.00 N	45.98 4.24 0.00 N	45.19 4.36 0.00 N	33.81 2.95 0.00 N	9.11 0.70 0.00 N	42.87 2.81 0.00 N

HUDSON_AVE_GT_5 23657	17.77 1.14 0.00 N	32.93 2.04 0.00 N	26.28 1.60 0.00 N	33.24 2.02 0.00 N	25.47 1.62 0.00 N	40.52 2.33 0.00 N	46.04 2.92 0.00 N	49.17 4.09 0.00 N	45.43 3.90 0.00 N	37.40 3.34 -0.11 N	37.07 3.21 0.00 N	35.08 3.00 0.00 N	35.16 2.99 0.00 N	39.17 3.38 0.00 N	35.01 2.94 0.00 N	32.02 2.61 0.00 N	36.91 3.36 0.00 N	43.52 3.99 0.00 N	69.31 6.28 0.00 N	45.98 4.24 0.00 N	45.19 4.36 0.00 N	33.81 2.95 0.00 N	9.11 0.70 0.00 N	42.87 2.81 0.00 N
HUDSON_AVE_10 24168	17.74 1.11 0.00 N	32.87 1.97 0.00 N	26.23 1.54 0.00 N	33.17 1.95 0.00 N	25.42 1.57 0.00 N	40.44 2.24 0.00 N	45.95 2.83 0.00 N	49.09 4.01 0.00 N	45.35 3.82 0.00 N	37.34 3.28 -0.11 N	36.95 3.10 0.00 N	34.99 2.91 0.00 N	35.07 2.90 0.00 N	39.08 3.29 0.00 N	34.92 2.85 0.00 N	31.94 2.53 0.00 N	36.82 3.27 0.00 N	43.42 3.90 0.00 N	69.18 6.15 0.00 N	45.88 4.14 0.00 N	45.08 4.26 0.00 N	33.73 2.87 0.00 N	9.09 0.68 0.00 N	42.79 2.73 0.00 N
HUNTER MOUNT___DRP 323613	17.62 0.99 0.00 N	32.74 1.84 0.00 N	26.19 1.51 0.00 N	33.12 1.90 0.00 N	25.43 1.57 0.00 N	40.60 2.41 0.00 N	45.92 2.80 0.00 N	48.51 3.43 0.00 N	44.62 3.10 0.00 N	36.53 2.46 -0.12 N	36.25 2.40 0.00 N	34.31 2.24 0.00 N	34.42 2.25 0.00 N	38.26 2.47 0.00 N	34.18 2.10 0.00 N	31.27 1.85 0.00 N	36.01 2.46 0.00 N	42.54 3.01 0.00 N	67.94 4.91 0.00 N	45.11 3.37 0.00 N	44.33 3.50 0.00 N	33.23 2.38 0.00 N	9.03 0.62 0.00 N	42.54 2.47 0.00 N
HUNTLEY___63 23557	16.55 -0.09 0.00 N	30.66 -0.24 0.00 N	24.50 -0.19 0.00 N	30.58 -0.64 0.00 N	23.46 -0.40 0.00 N	38.19 -0.01 0.00 N	42.16 -0.96 0.00 N	44.39 -0.71 -0.03 N	40.22 -1.31 0.00 N	33.37 -0.59 -0.02 N	33.78 -0.08 0.00 N	31.64 -0.44 0.00 N	31.83 -0.34 0.00 N	35.23 -0.56 0.00 N	31.56 -0.51 0.00 N	29.02 -0.39 0.00 N	32.57 -0.98 0.00 N	37.96 -1.56 0.00 N	60.19 -2.84 0.00 N	39.72 -2.02 0.00 N	39.03 -1.80 0.00 N	30.20 -0.66 0.00 N	7.86 -0.54 0.00 N	39.38 -0.68 0.00 N
HUNTLEY___64 23558	16.55 -0.09 0.00 N	30.66 -0.24 0.00 N	24.50 -0.19 0.00 N	30.58 -0.64 0.00 N	23.46 -0.40 0.00 N	38.19 -0.01 0.00 N	42.16 -0.96 0.00 N	44.39 -0.71 -0.03 N	40.22 -1.31 0.00 N	33.37 -0.59 -0.02 N	33.78 -0.08 0.00 N	31.64 -0.44 0.00 N	31.83 -0.34 0.00 N	35.23 -0.56 0.00 N	31.56 -0.51 0.00 N	29.02 -0.39 0.00 N	32.57 -0.98 0.00 N	37.96 -1.56 0.00 N	60.19 -2.84 0.00 N	39.72 -2.02 0.00 N	39.03 -1.80 0.00 N	30.20 -0.66 0.00 N	7.86 -0.54 0.00 N	39.38 -0.68 0.00 N
HUNTLEY___65 23559	16.55 -0.09 0.00 N	30.66 -0.24 0.00 N	24.50 -0.19 0.00 N	30.58 -0.64 0.00 N	23.46 -0.40 0.00 N	38.19 -0.01 0.00 N	42.16 -0.96 0.00 N	44.39 -0.71 -0.03 N	40.22 -1.31 0.00 N	33.37 -0.59 -0.02 N	33.78 -0.08 0.00 N	31.64 -0.44 0.00 N	31.83 -0.34 0.00 N	35.23 -0.56 0.00 N	31.56 -0.51 0.00 N	29.02 -0.39 0.00 N	32.57 -0.98 0.00 N	37.96 -1.56 0.00 N	60.19 -2.84 0.00 N	39.72 -2.02 0.00 N	39.03 -1.80 0.00 N	30.20 -0.66 0.00 N	7.86 -0.54 0.00 N	39.38 -0.68 0.00 N
HUNTLEY___66 23560	16.55 -0.09 0.00 N	30.66 -0.24 0.00 N	24.50 -0.19 0.00 N	30.58 -0.64 0.00 N	23.46 -0.40 0.00 N	38.19 -0.01 0.00 N	42.16 -0.96 0.00 N	44.39 -0.71 -0.03 N	40.22 -1.31 0.00 N	33.37 -0.59 -0.02 N	33.78 -0.08 0.00 N	31.64 -0.44 0.00 N	31.83 -0.34 0.00 N	35.23 -0.56 0.00 N	31.56 -0.51 0.00 N	29.02 -0.39 0.00 N	32.57 -0.98 0.00 N	37.96 -1.56 0.00 N	60.19 -2.84 0.00 N	39.72 -2.02 0.00 N	39.03 -1.80 0.00 N	30.20 -0.66 0.00 N	7.86 -0.54 0.00 N	39.38 -0.68 0.00 N
HUNTLEY___67 23561	16.25 -0.38 0.00 N	30.11 -0.78 0.00 N	24.07 -0.62 0.00 N	30.05 -1.17 0.00 N	23.04 -0.81 0.00 N	37.46 -0.73 0.00 N	41.28 -1.84 0.00 N	43.38 -1.73 -0.03 N	39.31 -2.22 0.00 N	32.61 -1.36 -0.02 N	33.00 -0.85 0.00 N	30.91 -1.16 0.00 N	31.14 -1.04 0.00 N	34.44 -1.35 0.00 N	30.88 -1.20 0.00 N	28.42 -0.99 0.00 N	31.90 -1.65 0.00 N	37.14 -2.39 0.00 N	58.88 -4.15 0.00 N	38.85 -2.89 0.00 N	38.16 -2.67 0.00 N	29.56 -1.30 0.00 N	7.72 -0.69 0.00 N	38.63 -1.44 0.00 N
HUNTLEY___68 23562	16.25 -0.38 0.00 N	30.11 -0.78 0.00 N	24.07 -0.62 0.00 N	30.05 -1.17 0.00 N	23.04 -0.81 0.00 N	37.46 -0.73 0.00 N	41.28 -1.84 0.00 N	43.38 -1.73 -0.03 N	39.31 -2.22 0.00 N	32.61 -1.36 -0.02 N	33.00 -0.85 0.00 N	30.91 -1.16 0.00 N	31.14 -1.04 0.00 N	34.44 -1.35 0.00 N	30.88 -1.20 0.00 N	28.42 -0.99 0.00 N	31.90 -1.65 0.00 N	37.14 -2.39 0.00 N	58.88 -4.15 0.00 N	38.85 -2.89 0.00 N	38.16 -2.67 0.00 N	29.56 -1.30 0.00 N	7.72 -0.69 0.00 N	38.63 -1.44 0.00 N
HYLAND___LFGE 323620	17.18 0.55 0.00 N	31.80 0.90 0.00 N	25.38 0.69 0.00 N	31.85 0.63 0.00 N	24.45 0.59 0.00 N	39.64 1.44 0.00 N	44.67 1.55 0.00 N	47.45 2.33 -0.03 N	43.49 1.96 0.00 N	35.92 1.96 -0.02 N	36.15 2.29 0.00 N	33.88 1.80 0.00 N	34.05 1.88 0.00 N	37.69 1.90 0.00 N	33.72 1.65 0.00 N	30.95 1.54 0.00 N	34.87 1.32 0.00 N	40.89 1.36 0.00 N	65.01 1.98 0.00 N	43.04 1.30 0.00 N	42.38 1.55 0.00 N	32.31 1.45 0.00 N	8.55 0.14 0.00 N	41.17 1.10 0.00 N
INDECK___CORINTH 23802	17.58 0.95 0.00 N	32.74 1.84 0.00 N	26.19 1.50 0.00 N	33.12 1.91 0.00 N	25.39 1.54 0.00 N	40.11 1.92 0.00 N	45.08 1.96 0.00 N	47.48 2.40 0.00 N	43.84 2.32 0.00 N	35.89 1.79 -0.15 N	35.51 1.65 0.00 N	33.62 1.54 0.00 N	33.70 1.53 0.00 N	37.40 1.61 0.00 N	33.29 1.22 0.00 N	30.34 0.93 0.00 N	35.11 1.56 0.00 N	41.74 2.22 0.00 N	66.87 3.84 0.00 N	44.37 2.63 0.00 N	43.56 2.73 0.00 N	33.00 2.14 0.00 N	9.02 0.61 0.00 N	42.49 2.43 0.00 N
INDECK___ILION 23567	17.08 0.45 0.00 N	31.77 0.87 0.00 N	25.43 0.74 0.00 N	32.15 0.94 0.00 N	24.62 0.76 0.00 N	39.30 1.11 0.00 N	44.33 1.21 0.00 N	46.56 1.48 0.00 N	42.77 1.24 0.00 N	37.72 3.78 0.01 N	38.94 5.08 0.00 N	35.21 3.14 0.00 N	33.47 1.30 0.00 N	36.92 1.13 0.00 N	33.04 0.96 0.00 N	30.31 0.90 0.00 N	34.76 1.21 0.00 N	41.07 1.54 0.00 N	65.50 2.47 0.00 N	43.39 1.65 0.00 N	42.51 1.68 0.00 N	31.97 1.11 0.00 N	8.69 0.28 0.00 N	41.24 1.17 0.00 N
INDECK___OLEAN 23982	17.21 0.58 0.00 N	31.95 1.06 0.00 N	25.52 0.83 0.00 N	32.06 0.84 0.00 N	24.62 0.76 0.00 N	39.85 1.66 0.00 N	44.73 1.61 0.00 N	47.55 2.44 -0.03 N	43.69 2.16 -0.02 N	36.20 2.23 0.00 N	36.36 2.50 0.00 N	33.96 1.88 0.00 N	34.21 2.04 0.00 N	37.81 2.02 0.00 N	33.85 1.77 0.00 N	30.97 1.56 0.00 N	34.93 1.38 0.00 N	40.67 1.15 0.00 N	64.30 1.27 0.00 N	42.59 0.85 0.00 N	42.04 1.21 0.00 N	32.12 1.27 0.00 N	8.42 0.01 0.00 N	41.05 0.99 0.00 N
INDECK___OSWEGO 23783	16.30 -0.33 0.00 N	30.26 -0.64 0.00 N	24.17 -0.52 0.00 N	30.51 -0.71 0.00 N	23.35 -0.50 0.00 N	37.44 -0.76 0.00 N	42.23 -0.89 0.00 N	44.47 -0.77 -0.16 N	41.02 -0.51 0.00 N	34.11 0.15 -0.01 N	34.17 0.31 0.00 N	32.19 0.11 0.00 N	31.95 -0.23 0.00 N	35.11 -0.68 0.00 N	31.45 -0.62 0.00 N	28.85 -0.56 0.00 N	32.90 -0.65 0.00 N	38.79 -0.74 0.00 N	61.87 -1.16 0.00 N	41.00 -0.75 0.00 N	40.18 -0.65 0.00 N	30.38 -0.48 0.00 N	8.23 -0.18 0.00 N	39.23 -0.83 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
INDECK___YERKES 23781	16.55 -0.09 0.00 N	30.66 -0.24 0.00 N	24.50 -0.19 0.00 N	30.58 -0.64 0.00 N	23.46 -0.40 0.00 N	38.19 -0.01 0.00 N	42.16 -0.96 0.00 N	44.39 -0.71 -0.03 N	40.22 -1.31 0.00 N	33.37 -0.59 -0.02 N	33.78 -0.08 0.00 N	31.64 -0.44 0.00 N	31.83 -0.34 0.00 N	35.23 -0.56 0.00 N	31.56 -0.51 0.00 N	29.02 -0.39 0.00 N	32.57 -0.98 0.00 N	37.96 -1.56 0.00 N	60.19 -2.84 0.00 N	39.72 -2.02 0.00 N	39.03 -1.80 0.00 N	30.20 -0.66 0.00 N	7.86 -0.54 0.00 N	39.38 -0.68 0.00 N	
INDIAN POINT_GT_1 24139	17.54 0.91 0.00 N	32.56 1.66 0.00 N	26.00 1.32 0.00 N	32.88 1.66 0.00 N	25.20 1.34 0.00 N	40.08 1.89 0.00 N	45.47 2.35 0.00 N	48.38 3.30 0.00 N	44.66 3.13 0.00 N	36.75 2.70 -0.11 N	36.41 2.55 0.00 N	34.44 2.36 0.00 N	34.52 2.35 0.00 N	38.46 2.67 0.00 N	34.37 2.30 0.00 N	31.44 2.03 0.00 N	36.24 2.69 0.00 N	42.73 3.20 0.00 N	68.15 5.12 0.00 N	45.21 3.47 0.00 N	44.43 3.60 0.00 N	33.25 2.39 0.00 N	8.99 0.58 0.00 N	42.24 2.18 0.00 N	
INDIAN POINT_GT_2 23659	17.54 0.91 0.00 N	32.56 1.66 0.00 N	26.00 1.32 0.00 N	32.88 1.66 0.00 N	25.20 1.34 0.00 N	40.08 1.89 0.00 N	45.47 2.35 0.00 N	48.38 3.30 0.00 N	44.66 3.13 0.00 N	36.75 2.70 -0.11 N	36.41 2.55 0.00 N	34.44 2.36 0.00 N	34.52 2.35 0.00 N	38.46 2.67 0.00 N	34.37 2.30 0.00 N	31.44 2.03 0.00 N	36.24 2.69 0.00 N	42.73 3.20 0.00 N	68.15 5.12 0.00 N	45.21 3.47 0.00 N	44.43 3.60 0.00 N	33.25 2.39 0.00 N	8.99 0.58 0.00 N	42.24 2.18 0.00 N	
INDIAN POINT_GT_3 24019	17.54 0.91 0.00 N	32.56 1.66 0.00 N	26.00 1.32 0.00 N	32.88 1.66 0.00 N	25.20 1.34 0.00 N	40.08 1.89 0.00 N	45.47 2.35 0.00 N	48.38 3.30 0.00 N	44.66 3.13 0.00 N	36.75 2.70 -0.11 N	36.41 2.55 0.00 N	34.44 2.36 0.00 N	34.52 2.35 0.00 N	38.46 2.67 0.00 N	34.37 2.30 0.00 N	31.44 2.03 0.00 N	36.24 2.69 0.00 N	42.73 3.20 0.00 N	68.15 5.12 0.00 N	45.21 3.47 0.00 N	44.43 3.60 0.00 N	33.25 2.39 0.00 N	8.99 0.58 0.00 N	42.24 2.18 0.00 N	
INDIAN POINT___2 23530	17.52 0.89 0.00 N	32.53 1.63 0.00 N	25.97 1.29 0.00 N	32.84 1.62 0.00 N	25.17 1.31 0.00 N	40.03 1.83 0.00 N	45.40 2.28 0.00 N	48.30 3.22 0.00 N	44.60 3.07 0.00 N	36.70 2.64 -0.10 N	36.34 2.49 0.00 N	34.38 2.30 0.00 N	34.46 2.29 0.00 N	38.39 2.60 0.00 N	34.31 2.24 0.00 N	31.38 1.97 0.00 N	36.17 2.62 0.00 N	42.65 3.13 0.00 N	67.99 4.96 0.00 N	45.12 3.38 0.00 N	44.33 3.50 0.00 N	33.18 2.33 0.00 N	8.97 0.56 0.00 N	42.18 2.11 0.00 N	
INDIAN POINT___3 23531	17.51 0.87 0.00 N	32.50 1.60 0.00 N	25.95 1.26 0.00 N	32.81 1.59 0.00 N	25.14 1.29 0.00 N	39.99 1.80 0.00 N	45.35 2.24 0.00 N	48.25 3.17 0.00 N	44.56 3.03 0.00 N	36.66 2.60 -0.11 N	36.31 2.46 0.00 N	34.35 2.28 0.00 N	34.44 2.26 0.00 N	38.36 2.57 0.00 N	34.28 2.21 0.00 N	31.36 1.94 0.00 N	36.14 2.59 0.00 N	42.61 3.09 0.00 N	67.97 4.94 0.00 N	45.08 3.34 0.00 N	44.30 3.47 0.00 N	33.16 2.30 0.00 N	8.95 0.55 0.00 N	42.16 2.10 0.00 N	
IP CORINTH___1 23988	17.39 0.76 0.00 N	32.49 1.59 0.00 N	26.01 1.33 0.00 N	32.95 1.73 0.00 N	25.29 1.43 0.00 N	39.94 1.75 0.00 N	44.55 1.42 0.00 N	46.92 1.84 0.00 N	43.31 1.78 0.00 N	35.46 1.36 -0.15 N	35.07 1.22 0.00 N	33.21 1.14 0.00 N	33.28 1.11 0.00 N	36.93 1.14 0.00 N	32.87 0.80 0.00 N	29.96 0.55 0.00 N	34.67 1.12 0.00 N	41.21 1.68 0.00 N	66.01 2.98 0.00 N	43.82 2.08 0.00 N	43.01 2.18 0.00 N	32.63 1.77 0.00 N	8.93 0.52 0.00 N	42.28 2.22 0.00 N	
IP___TICONDEROGA 23804	18.30 1.67 0.00 N	34.34 3.44 0.00 N	27.48 2.79 0.00 N	34.67 3.45 0.00 N	26.57 2.72 0.00 N	42.27 4.07 0.00 N	47.30 4.18 0.00 N	49.59 4.51 0.00 N	45.30 3.77 0.00 N	37.27 3.17 -0.14 N	36.92 3.07 0.00 N	34.97 2.89 0.00 N	35.03 2.86 0.00 N	38.57 2.78 0.00 N	34.30 2.22 0.00 N	31.36 1.95 0.00 N	36.52 2.97 0.00 N	43.69 4.16 0.00 N	70.17 7.14 0.00 N	46.56 4.82 0.00 N	45.63 4.80 0.00 N	34.34 3.49 0.00 N	9.35 0.95 0.00 N	44.32 4.26 0.00 N	
JARVIS____ 23743	16.74 0.11 0.00 N	31.12 0.22 0.00 N	24.86 0.18 0.00 N	31.44 0.22 0.00 N	24.05 0.19 0.00 N	38.47 0.28 0.00 N	43.43 0.31 0.00 N	45.48 0.40 0.00 N	41.79 0.26 0.00 N	34.09 0.15 0.01 N	33.98 0.12 0.00 N	32.21 0.13 0.00 N	32.38 0.21 0.00 N	36.06 0.27 0.00 N	32.31 0.23 0.00 N	29.62 0.21 0.00 N	33.85 0.30 0.00 N	39.92 0.39 0.00 N	63.68 0.65 0.00 N	42.20 0.46 0.00 N	41.32 0.49 0.00 N	31.18 0.32 0.00 N	8.48 0.07 0.00 N	40.34 0.27 0.00 N	
JENNISON___1 23625	17.53 0.90 0.00 N	32.48 1.58 0.00 N	25.96 1.27 0.00 N	32.84 1.62 0.00 N	25.17 1.32 0.00 N	40.46 2.26 0.00 N	45.92 2.80 0.00 N	48.58 3.46 -0.04 N	44.79 3.26 0.00 N	36.82 2.84 -0.04 N	36.72 2.86 0.00 N	34.67 2.59 0.00 N	34.71 2.54 0.00 N	38.49 2.70 0.00 N	34.47 2.40 0.00 N	31.51 2.10 0.00 N	35.95 2.40 0.00 N	42.40 2.88 0.00 N	67.72 4.70 0.00 N	45.08 3.34 0.00 N	44.25 3.42 0.00 N	33.25 2.39 0.00 N	8.95 0.54 0.00 N	42.22 2.16 0.00 N	
JENNISON___2 23626	17.51 0.88 0.00 N	32.45 1.55 0.00 N	25.93 1.25 0.00 N	32.81 1.59 0.00 N	25.15 1.29 0.00 N	40.42 2.23 0.00 N	45.87 2.75 0.00 N	48.50 3.39 -0.04 N	44.73 3.20 0.00 N	36.77 2.79 -0.04 N	36.66 2.80 0.00 N	34.63 2.55 0.00 N	34.66 2.50 0.00 N	38.43 2.64 0.00 N	34.43 2.35 0.00 N	31.47 2.06 0.00 N	35.91 2.37 0.00 N	42.35 2.82 0.00 N	67.65 4.62 0.00 N	45.03 3.28 0.00 N	44.19 3.36 0.00 N	33.21 2.35 0.00 N	8.94 0.53 0.00 N	42.18 2.12 0.00 N	
KEDC PORT_JEFF_GT2 24210	17.64 1.01 0.00 N	32.71 1.81 0.00 N	26.36 1.68 0.00 N	33.39 2.18 0.00 N	25.60 1.75 0.00 N	40.74 2.54 0.00 N	46.59 3.47 0.00 N	50.24 5.16 0.00 N	46.36 4.83 0.00 N	37.96 3.90 -0.11 N	38.35 3.95 -0.54 N	37.28 3.68 -1.51 N	35.73 3.56 0.00 N	44.35 4.05 -4.51 N	48.09 3.69 -12.32 N	52.70 3.24 -20.05 N	49.87 4.10 -12.22 N	82.92 4.77 -38.62 N	72.38 7.42 -1.93 N	61.79 5.11 -14.94 N	62.09 5.16 -16.10 N	47.05 3.62 -12.57 N	9.37 0.96 0.00 N	43.41 3.35 0.00 N	
KEDC PORT_JEFF_GT3 24211	17.64 1.01 0.00 N	32.71 1.81 0.00 N	26.36 1.68 0.00 N	33.39 2.18 0.00 N	25.60 1.75 0.00 N	40.74 2.54 0.00 N	46.59 3.47 0.00 N	50.24 5.16 0.00 N	46.36 4.83 0.00 N	37.96 3.90 -0.11 N	38.35 3.95 -0.54 N	37.28 3.68 -1.51 N	35.73 3.56 0.00 N	44.35 4.05 -4.51 N	48.09 3.69 -12.32 N	52.70 3.24 -20.05 N	49.87 4.10 -12.22 N	82.92 4.77 -38.62 N	72.38 7.42 -1.93 N	61.79 5.11 -14.94 N	62.09 5.16 -16.10 N	47.05 3.62 -12.57 N	9.37 0.96 0.00 N	43.41 3.35 0.00 N	
KEDC_GLWD_GT4	17.73	32.93	26.34	33.32	25.53	40.63	46.20	49.39	45.65	37.54	37.84	36.80	35.33	43.89	48.00	52.28	50.27	83.74	72.95	62.99	61.57	48.38	9.20	42.98	

24219	1.10 0.00 N	2.03 0.00 N	1.65 0.00 N	2.10 0.00 N	1.68 0.00 N	2.44 0.00 N	3.08 0.00 N	4.31 0.00 N	4.12 0.00 N	3.49 -0.11 N	3.44 -0.54 N	3.21 -1.51 N	3.16 0.00 N	3.58 -4.52 N	3.15 -12.77 N	2.80 -20.07 N	3.59 -13.12 N	4.26 -39.96 N	6.70 -3.22 N	4.54 -16.71 N	4.64 -16.10 N	3.18 -14.34 N	0.79 0.00 N	2.92 0.00 N
KEDC_GLWD_GT5 24220	17.73 1.10 0.00 N	32.93 2.03 0.00 N	26.34 1.65 0.00 N	33.32 2.10 0.00 N	25.53 1.68 0.00 N	40.63 2.44 0.00 N	46.20 3.08 0.00 N	49.39 4.31 0.00 N	45.65 4.12 0.00 N	37.54 3.49 -0.11 N	37.84 3.44 -0.54 N	36.80 3.21 -1.51 N	35.33 3.16 0.00 N	43.89 3.58 -4.52 N	48.00 3.15 -12.77 N	52.28 2.80 -20.07 N	50.27 3.59 -13.12 N	83.74 4.26 -39.96 N	72.95 6.70 -3.22 N	62.99 4.54 -16.71 N	61.57 4.64 -16.10 N	48.38 3.18 -14.34 N	9.20 0.79 0.00 N	42.98 2.92 0.00 N
KENSICO____ 23655	17.63 1.00 0.00 N	32.71 1.81 0.00 N	26.12 1.43 0.00 N	33.02 1.81 0.00 N	25.31 1.45 0.00 N	40.27 2.07 0.00 N	45.69 2.57 0.00 N	48.64 3.56 0.00 N	44.93 3.40 0.00 N	36.97 2.92 -0.11 N	36.63 2.78 0.00 N	34.66 2.58 0.00 N	34.74 2.57 0.00 N	38.69 2.91 0.00 N	34.58 2.51 0.00 N	31.63 2.22 0.00 N	36.46 2.91 0.00 N	43.00 3.47 0.00 N	68.55 5.52 0.00 N	45.48 3.74 0.00 N	44.69 3.86 0.00 N	33.44 2.58 0.00 N	9.04 0.63 0.00 N	42.48 2.42 0.00 N
KIAC_JFK_GT1 23816	17.75 1.12 0.00 N	32.87 1.97 0.00 N	26.22 1.53 0.00 N	33.15 1.93 0.00 N	25.42 1.56 0.00 N	40.42 2.23 0.00 N	45.82 2.70 0.00 N	48.99 3.91 0.00 N	45.26 3.73 0.00 N	37.27 3.21 -0.11 N	36.79 2.93 0.00 N	34.88 2.80 0.00 N	34.95 2.78 0.00 N	38.95 3.16 0.00 N	34.80 2.73 0.00 N	31.82 2.41 0.00 N	36.69 3.14 0.00 N	43.35 3.82 0.00 N	69.04 6.01 0.00 N	45.76 4.02 0.00 N	44.98 4.15 0.00 N	33.64 2.78 0.00 N	9.05 0.64 0.00 N	42.84 2.78 0.00 N
KIAC_JFK_GT2 23817	17.75 1.12 0.00 N	32.87 1.97 0.00 N	26.22 1.53 0.00 N	33.15 1.93 0.00 N	25.42 1.56 0.00 N	40.42 2.23 0.00 N	45.82 2.70 0.00 N	48.99 3.91 0.00 N	45.26 3.73 0.00 N	37.27 3.21 -0.11 N	36.79 2.93 0.00 N	34.88 2.80 0.00 N	34.95 2.78 0.00 N	38.95 3.16 0.00 N	34.80 2.73 0.00 N	31.82 2.41 0.00 N	36.69 3.14 0.00 N	43.35 3.82 0.00 N	69.04 6.01 0.00 N	45.76 4.02 0.00 N	44.98 4.15 0.00 N	33.64 2.78 0.00 N	9.05 0.64 0.00 N	42.84 2.78 0.00 N
KINTIGH____ 23543	16.04 -0.59 0.00 N	29.74 -1.16 0.00 N	23.80 -0.88 0.00 N	29.67 -1.55 0.00 N	22.77 -1.08 0.00 N	36.87 -1.33 0.00 N	40.66 -2.46 0.00 N	42.66 -2.45 -0.03 N	38.73 -2.79 0.00 N	32.04 -1.92 -0.01 N	32.35 -1.50 0.00 N	30.38 -1.70 0.00 N	30.53 -1.64 0.00 N	33.81 -1.98 0.00 N	30.31 -1.76 0.00 N	27.88 -1.53 0.00 N	31.38 -2.17 0.00 N	36.67 -2.85 0.00 N	58.27 -4.76 0.00 N	38.45 -3.29 0.00 N	37.74 -3.09 0.00 N	29.14 -1.72 0.00 N	7.65 -0.76 0.00 N	37.97 -2.09 0.00 N
LEDERLE____ 23769	17.74 1.11 0.00 N	32.93 2.03 0.00 N	26.30 1.61 0.00 N	33.25 2.03 0.00 N	25.48 1.63 0.00 N	40.53 2.34 0.00 N	45.96 2.84 0.00 N	48.90 3.82 0.00 N	45.18 3.65 0.00 N	37.18 3.12 -0.10 N	36.83 2.97 0.00 N	34.82 2.75 0.00 N	34.92 2.74 0.00 N	38.89 3.10 0.00 N	34.76 2.69 0.00 N	31.79 2.38 0.00 N	36.63 3.08 0.00 N	43.18 3.66 0.00 N	68.87 5.84 0.00 N	45.70 3.96 0.00 N	44.92 4.09 0.00 N	33.62 2.76 0.00 N	9.07 0.67 0.00 N	42.68 2.61 0.00 N
LINDEN COGEN____ 23786	17.69 1.06 0.00 N	32.78 1.88 0.00 N	26.15 1.47 0.00 N	33.08 1.86 0.00 N	25.34 1.49 0.00 N	40.29 2.10 0.00 N	45.77 2.65 0.00 N	48.90 3.81 0.00 N	45.17 3.64 0.00 N	37.18 3.12 -0.11 N	36.86 3.00 0.00 N	34.89 2.81 0.00 N	34.97 2.79 0.00 N	38.95 3.16 0.00 N	34.81 2.73 0.00 N	31.83 2.42 0.00 N	36.71 3.16 0.00 N	43.27 3.75 0.00 N	68.94 5.91 0.00 N	45.74 4.00 0.00 N	44.96 4.13 0.00 N	33.63 2.77 0.00 N	9.07 0.66 0.00 N	42.66 2.59 0.00 N
LIPA_MISC_IPP 23656	17.57 0.94 0.00 N	32.58 1.68 0.00 N	26.33 1.65 0.00 N	33.38 2.16 0.00 N	25.59 1.74 0.00 N	40.73 2.53 0.00 N	46.60 3.48 0.00 N	50.35 5.27 0.00 N	46.36 4.84 0.00 N	37.83 3.78 -0.11 N	38.22 3.81 -0.54 N	37.13 3.54 -1.51 N	35.58 3.40 0.00 N	44.17 3.87 -4.51 N	47.88 3.48 -12.32 N	52.53 3.07 -20.05 N	49.63 3.87 -12.21 N	82.60 4.47 -38.61 N	71.92 6.96 -1.92 N	61.45 4.79 -14.92 N	61.78 4.85 -16.10 N	46.78 3.37 -12.56 N	9.32 0.91 0.00 N	43.19 3.13 0.00 N
LITTLE FALLS____HYD 24013	17.42 0.79 0.00 N	32.45 1.55 0.00 N	26.05 1.37 0.00 N	32.94 1.72 0.00 N	25.26 1.40 0.00 N	40.15 1.96 0.00 N	45.23 2.11 0.00 N	47.65 2.57 0.00 N	43.71 2.18 0.00 N	37.72 3.78 0.01 N	38.40 4.55 0.00 N	35.06 2.98 0.00 N	34.04 1.87 0.00 N	37.69 1.90 0.00 N	33.60 1.52 0.00 N	30.78 1.37 0.00 N	35.49 1.94 0.00 N	42.06 2.54 0.00 N	67.20 4.17 0.00 N	44.60 2.86 0.00 N	43.76 2.93 0.00 N	32.80 1.94 0.00 N	8.87 0.46 0.00 N	42.20 2.14 0.00 N
LI_NEWBRDGE____DRP 323616	17.58 0.96 0.00 N	32.67 1.77 0.00 N	26.22 1.53 0.00 N	33.19 1.97 0.00 N	25.42 1.57 0.00 N	40.44 2.24 0.00 N	46.02 2.90 0.00 N	49.23 4.15 0.00 N	45.50 3.98 0.00 N	37.42 3.36 -0.11 N	37.74 3.34 -0.54 N	36.71 3.12 -1.51 N	35.20 3.02 0.00 N	43.75 3.44 -4.51 N	47.38 3.08 -12.24 N	52.17 2.71 -20.04 N	49.09 3.50 -12.04 N	82.01 4.13 -38.35 N	71.15 6.44 -1.67 N	60.76 4.43 -14.58 N	61.43 4.50 -16.10 N	46.21 3.13 -12.22 N	9.20 0.79 0.00 N	42.83 2.77 0.00 N
LONG_LAKE_PHOENIX 24014	16.37 -0.26 0.00 N	30.38 -0.52 0.00 N	24.26 -0.43 0.00 N	30.62 -0.60 0.00 N	23.44 -0.41 0.00 N	37.59 -0.60 0.00 N	42.42 -0.70 0.00 N	44.67 -0.54 -0.13 N	40.98 -0.54 0.00 N	33.60 -0.36 0.00 N	33.60 -0.25 0.00 N	31.72 -0.35 0.00 N	31.78 -0.40 0.00 N	35.33 -0.46 0.00 N	31.66 -0.41 0.00 N	29.03 -0.38 0.00 N	33.09 -0.46 0.00 N	39.01 -0.52 0.00 N	62.18 -0.85 0.00 N	41.22 -0.51 0.00 N	40.41 -0.42 0.00 N	30.55 -0.31 0.00 N	8.27 -0.14 0.00 N	39.42 -0.64 0.00 N
LOVETT____3 23632	17.44 0.81 0.00 N	32.39 1.49 0.00 N	25.86 1.17 0.00 N	32.71 1.49 0.00 N	25.06 1.21 0.00 N	39.84 1.65 0.00 N	45.18 2.05 0.00 N	48.06 2.98 0.00 N	44.36 2.84 0.00 N	36.50 2.44 -0.10 N	36.13 2.27 0.00 N	34.17 2.10 0.00 N	34.26 2.08 0.00 N	38.16 2.37 0.00 N	34.11 2.03 0.00 N	31.19 1.78 0.00 N	35.95 2.40 0.00 N	42.38 2.85 0.00 N	67.60 4.57 0.00 N	44.85 3.11 0.00 N	44.08 3.25 0.00 N	32.99 2.13 0.00 N	8.92 0.51 0.00 N	41.96 1.90 0.00 N
LOVETT____4 23642	17.56 0.93 0.00 N	32.61 1.71 0.00 N	26.04 1.35 0.00 N	32.92 1.70 0.00 N	25.23 1.37 0.00 N	40.11 1.92 0.00 N	45.48 2.36 0.00 N	48.38 3.30 0.00 N	44.68 3.16 0.00 N	36.76 2.71 -0.10 N	36.40 2.54 0.00 N	34.43 2.35 0.00 N	34.51 2.34 0.00 N	38.44 2.65 0.00 N	34.35 2.28 0.00 N	31.42 2.01 0.00 N	36.21 2.66 0.00 N	42.70 3.17 0.00 N	68.10 5.07 0.00 N	45.19 3.45 0.00 N	44.41 3.58 0.00 N	33.24 2.38 0.00 N	8.98 0.57 0.00 N	42.24 2.18 0.00 N

LOVETT___5 23593	17.56 0.93 0.00 N	32.61 1.71 0.00 N	26.04 1.35 0.00 N	32.92 1.70 0.00 N	25.23 1.37 0.00 N	40.11 1.92 0.00 N	45.48 2.36 0.00 N	48.38 3.30 0.00 N	44.68 3.16 0.00 N	36.76 2.71 -0.10 N	36.40 2.54 0.00 N	34.43 2.35 0.00 N	34.51 2.34 0.00 N	38.44 2.65 0.00 N	34.35 2.28 0.00 N	31.42 2.01 0.00 N	36.21 2.66 0.00 N	42.70 3.17 0.00 N	68.10 5.07 0.00 N	45.19 3.45 0.00 N	44.41 3.58 0.00 N	33.24 2.38 0.00 N	8.98 0.57 0.00 N	42.24 2.18 0.00 N
LOWER RAQUET___HYD 24057	15.71 -0.92 0.00 N	29.11 -1.79 0.00 N	23.16 -1.53 0.00 N	29.31 -1.91 0.00 N	22.35 -1.51 0.00 N	36.16 -2.04 0.00 N	41.18 -1.95 0.00 N	42.87 -2.23 -0.02 N	39.58 -1.95 0.00 N	32.45 -1.50 0.00 N	32.39 -1.47 0.00 N	30.74 -1.34 0.00 N	30.71 -1.47 0.00 N	33.22 -2.57 0.00 N	29.43 -2.65 0.00 N	28.02 -1.39 0.00 N	31.73 -1.82 0.00 N	37.38 -2.15 0.00 N	59.49 -3.54 0.00 N	39.17 -2.57 0.00 N	38.23 -2.60 0.00 N	29.00 -1.86 0.00 N	8.03 -0.38 0.00 N	38.01 -2.05 0.00 N
LOWER___HUDSON 24059	17.50 0.87 0.00 N	32.65 1.75 0.00 N	26.14 1.46 0.00 N	33.04 1.82 0.00 N	25.32 1.47 0.00 N	40.32 2.13 0.00 N	45.09 1.97 0.00 N	47.25 2.17 0.00 N	43.45 1.93 0.00 N	35.73 1.64 -0.14 N	35.37 1.51 0.00 N	33.49 1.41 0.00 N	33.58 1.41 0.00 N	37.28 1.49 0.00 N	33.26 1.19 0.00 N	30.43 1.02 0.00 N	35.19 1.64 0.00 N	41.78 2.25 0.00 N	66.86 3.83 0.00 N	44.33 2.59 0.00 N	43.45 2.63 0.00 N	32.64 1.78 0.00 N	8.92 0.51 0.00 N	42.41 2.34 0.00 N
LWR___OSWEGATCHIE_HYD 23850	16.06 -0.57 0.00 N	29.75 -1.15 0.00 N	23.70 -0.99 0.00 N	29.97 -1.24 0.00 N	22.91 -0.95 0.00 N	36.98 -1.21 0.00 N	42.17 -0.95 0.00 N	44.27 -0.85 -0.03 N	40.82 -0.70 0.00 N	33.62 -0.33 0.00 N	33.65 -0.21 0.00 N	31.76 -0.32 0.00 N	31.54 -0.64 0.00 N	34.48 -1.31 0.00 N	30.65 -1.43 0.00 N	28.78 -0.64 0.00 N	32.66 -0.89 0.00 N	38.48 -1.04 0.00 N	61.37 -1.66 0.00 N	40.56 -1.18 0.00 N	39.70 -1.13 0.00 N	30.04 -0.82 0.00 N	8.25 -0.16 0.00 N	38.88 -1.19 0.00 N
LYONS_FALL_HYD 23570	16.76 0.13 0.00 N	31.06 0.16 0.00 N	24.78 0.09 0.00 N	31.32 0.10 0.00 N	23.99 0.13 0.00 N	38.63 0.44 0.00 N	44.02 0.90 0.00 N	46.38 1.26 -0.03 N	42.75 1.22 0.00 N	35.51 1.56 0.00 N	35.79 1.94 0.00 N	33.55 1.47 0.00 N	33.03 0.86 0.00 N	36.56 0.77 0.00 N	32.67 0.59 0.00 N	30.14 0.72 0.00 N	34.27 0.72 0.00 N	40.40 0.87 0.00 N	64.47 1.44 0.00 N	42.77 1.03 0.00 N	41.95 1.12 0.00 N	31.62 0.76 0.00 N	8.60 0.19 0.00 N	40.54 0.47 0.00 N
MAPLE RIDGE_WT_1 323574	16.49 -0.14 0.00 N	30.67 -0.23 0.00 N	24.49 -0.19 0.00 N	30.98 -0.24 0.00 N	23.67 -0.18 0.00 N	37.93 -0.27 0.00 N	42.79 -0.33 0.00 N	44.72 -0.37 0.00 N	41.15 -0.38 0.00 N	33.55 -0.39 0.01 N	33.48 -0.38 0.00 N	31.81 -0.27 0.00 N	31.79 -0.38 0.00 N	35.46 -0.33 0.00 N	31.82 -0.26 0.00 N	29.19 -0.23 0.00 N	33.22 -0.33 0.00 N	39.08 -0.45 0.00 N	62.32 -0.71 0.00 N	41.30 -0.44 0.00 N	40.44 -0.39 0.00 N	30.61 -0.25 0.00 N	8.36 -0.05 0.00 N	39.62 -0.44 0.00 N
MAPLE RIDGE_WT_2 323611	16.49 -0.14 0.00 N	30.67 -0.23 0.00 N	24.49 -0.19 0.00 N	30.98 -0.24 0.00 N	23.67 -0.18 0.00 N	37.93 -0.27 0.00 N	42.79 -0.33 0.00 N	44.72 -0.37 0.00 N	41.15 -0.38 0.00 N	33.55 -0.39 0.01 N	33.48 -0.38 0.00 N	31.81 -0.27 0.00 N	31.79 -0.38 0.00 N	35.46 -0.33 0.00 N	31.82 -0.26 0.00 N	29.19 -0.23 0.00 N	33.22 -0.33 0.00 N	39.08 -0.45 0.00 N	62.32 -0.71 0.00 N	41.30 -0.44 0.00 N	40.44 -0.39 0.00 N	30.61 -0.25 0.00 N	8.36 -0.05 0.00 N	39.62 -0.44 0.00 N
MG INDUSTRY___DRP 24185	17.17 0.53 0.00 N	32.01 1.11 0.00 N	25.67 0.98 0.00 N	32.47 1.26 0.00 N	24.90 1.04 0.00 N	39.71 1.51 0.00 N	44.67 1.55 0.00 N	46.83 1.75 0.00 N	43.03 1.51 0.00 N	35.37 1.28 -0.14 N	35.00 1.14 0.00 N	33.12 1.04 0.00 N	33.21 1.04 0.00 N	36.87 1.08 0.00 N	32.94 0.87 0.00 N	30.16 0.75 0.00 N	34.71 1.16 0.00 N	41.02 1.49 0.00 N	65.51 2.49 0.00 N	43.48 1.74 0.00 N	42.64 1.81 0.00 N	32.01 1.15 0.00 N	8.71 0.30 0.00 N	41.47 1.41 0.00 N
MID___OSWEGATCHIE_HYD 23849	16.06 -0.57 0.00 N	29.75 -1.15 0.00 N	23.70 -0.99 0.00 N	29.97 -1.24 0.00 N	22.91 -0.95 0.00 N	36.98 -1.21 0.00 N	42.17 -0.95 0.00 N	44.27 -0.85 -0.03 N	40.82 -0.70 0.00 N	33.62 -0.33 0.00 N	33.65 -0.21 0.00 N	31.76 -0.32 0.00 N	31.54 -0.64 0.00 N	34.48 -1.31 0.00 N	30.65 -1.43 0.00 N	28.78 -0.64 0.00 N	32.66 -0.89 0.00 N	38.48 -1.04 0.00 N	61.37 -1.66 0.00 N	40.56 -1.18 0.00 N	39.70 -1.13 0.00 N	30.04 -0.82 0.00 N	8.25 -0.16 0.00 N	38.88 -1.19 0.00 N
MID___RAQUETTE_HYD 23851	15.71 -0.92 0.00 N	29.11 -1.79 0.00 N	23.16 -1.53 0.00 N	29.31 -1.91 0.00 N	22.35 -1.51 0.00 N	36.16 -2.04 0.00 N	41.18 -1.95 0.00 N	42.87 -2.23 -0.02 N	39.58 -1.95 0.00 N	32.45 -1.50 0.00 N	32.39 -1.47 0.00 N	30.74 -1.34 0.00 N	30.71 -1.47 0.00 N	33.22 -2.57 0.00 N	29.43 -2.65 0.00 N	28.02 -1.39 0.00 N	31.73 -1.82 0.00 N	37.38 -2.15 0.00 N	59.49 -3.54 0.00 N	39.17 -2.57 0.00 N	38.23 -2.60 0.00 N	29.00 -1.86 0.00 N	8.03 -0.38 0.00 N	38.01 -2.05 0.00 N
MILLIKEN___1 23584	17.64 1.01 0.00 N	32.75 1.85 0.00 N	26.16 1.47 0.00 N	33.02 1.81 0.00 N	25.32 1.47 0.00 N	40.90 2.71 0.00 N	46.52 3.40 0.00 N	49.32 4.19 -0.05 N	45.40 3.87 0.00 N	37.33 3.37 -0.02 N	37.44 3.58 0.00 N	35.25 3.18 0.00 N	35.30 3.13 0.00 N	39.15 3.36 0.00 N	35.04 2.96 0.00 N	32.04 2.63 0.00 N	36.34 2.79 0.00 N	42.70 3.18 0.00 N	68.09 5.06 0.00 N	45.25 3.51 0.00 N	44.46 3.64 0.00 N	33.51 2.65 0.00 N	9.00 0.59 0.00 N	42.49 2.43 0.00 N
MILLIKEN___2 23585	17.64 1.01 0.00 N	32.75 1.85 0.00 N	26.16 1.47 0.00 N	33.02 1.81 0.00 N	25.32 1.47 0.00 N	40.90 2.71 0.00 N	46.52 3.40 0.00 N	49.32 4.19 -0.05 N	45.40 3.87 0.00 N	37.33 3.37 -0.02 N	37.44 3.58 0.00 N	35.25 3.18 0.00 N	35.30 3.13 0.00 N	39.15 3.36 0.00 N	35.04 2.96 0.00 N	32.04 2.63 0.00 N	36.34 2.79 0.00 N	42.70 3.18 0.00 N	68.09 5.06 0.00 N	45.25 3.51 0.00 N	44.46 3.64 0.00 N	33.51 2.65 0.00 N	9.00 0.59 0.00 N	42.49 2.43 0.00 N
MILLIKEN___DIESEL 23629	17.64 1.01 0.00 N	32.75 1.85 0.00 N	26.16 1.47 0.00 N	33.02 1.81 0.00 N	25.32 1.47 0.00 N	40.90 2.71 0.00 N	46.52 3.40 0.00 N	49.32 4.19 -0.05 N	45.40 3.87 0.00 N	37.33 3.37 -0.02 N	37.44 3.58 0.00 N	35.25 3.18 0.00 N	35.30 3.13 0.00 N	39.15 3.36 0.00 N	35.04 2.96 0.00 N	32.04 2.63 0.00 N	36.34 2.79 0.00 N	42.70 3.18 0.00 N	68.09 5.06 0.00 N	45.25 3.51 0.00 N	44.46 3.64 0.00 N	33.51 2.65 0.00 N	9.00 0.59 0.00 N	42.49 2.43 0.00 N
MILLSEAT___LFGE 323607	16.50 -0.13 0.00 N	30.56 -0.34 0.00 N	24.41 -0.28 0.00 N	30.49 -0.72 0.00 N	23.39 -0.46 0.00 N	38.09 -0.10 0.00 N	42.19 -0.93 0.00 N	44.50 -0.60 -0.03 N	40.40 -1.13 0.00 N	33.49 -0.48 -0.01 N	33.87 0.01 0.00 N	31.74 -0.33 0.00 N	31.91 -0.26 0.00 N	35.33 -0.46 0.00 N	31.64 -0.43 0.00 N	29.09 -0.32 0.00 N	32.67 -0.88 0.00 N	38.12 -1.41 0.00 N	60.49 -2.54 0.00 N	39.91 -1.83 0.00 N	39.24 -1.59 0.00 N	30.30 -0.55 0.00 N	7.92 -0.48 0.00 N	39.36 -0.70 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
MODEL_CITY_ENERGY 24167	16.27 -0.36 0.00 N	30.14 -0.76 0.00 N	24.08 -0.60 0.00 N	30.05 -1.17 0.00 N	23.04 -0.81 0.00 N	37.52 -0.67 0.00 N	41.33 -1.79 0.00 N	43.46 -1.65 -0.03 N	39.33 -2.20 0.00 N	32.62 -1.34 -0.01 N	33.04 -0.82 0.00 N	30.95 -1.13 0.00 N	31.13 -1.04 0.00 N	34.43 -1.36 0.00 N	30.87 -1.21 0.00 N	28.39 -1.02 0.00 N	31.87 -1.68 0.00 N	37.16 -2.37 0.00 N	58.95 -4.08 0.00 N	38.88 -2.86 0.00 N	38.19 -2.64 0.00 N	29.60 -1.26 0.00 N	7.72 -0.69 0.00 N	38.70 -1.36 0.00 N	
MODERN_LFGE___ 323580	16.27 -0.36 0.00 N	30.14 -0.76 0.00 N	24.08 -0.60 0.00 N	30.05 -1.17 0.00 N	23.04 -0.81 0.00 N	37.52 -0.67 0.00 N	41.33 -1.79 0.00 N	43.46 -1.65 -0.03 N	39.33 -2.20 0.00 N	32.62 -1.34 -0.01 N	33.04 -0.82 0.00 N	30.95 -1.13 0.00 N	31.13 -1.04 0.00 N	34.43 -1.36 0.00 N	30.87 -1.21 0.00 N	28.39 -1.02 0.00 N	31.87 -1.68 0.00 N	37.16 -2.37 0.00 N	58.95 -4.08 0.00 N	38.88 -2.86 0.00 N	38.19 -2.64 0.00 N	29.60 -1.26 0.00 N	7.72 -0.69 0.00 N	38.70 -1.36 0.00 N	
MOHAWK_PAPER___DRP 24187	17.42 0.78 0.00 N	32.46 1.56 0.00 N	26.00 1.32 0.00 N	32.86 1.64 0.00 N	25.18 1.33 0.00 N	40.16 1.96 0.00 N	44.85 1.73 0.00 N	47.00 1.92 0.00 N	43.24 1.71 0.00 N	35.58 1.48 -0.14 N	35.21 1.35 0.00 N	33.35 1.27 0.00 N	33.44 1.26 0.00 N	37.13 1.34 0.00 N	33.15 1.08 0.00 N	30.34 0.93 0.00 N	35.02 1.47 0.00 N	41.50 1.97 0.00 N	66.30 3.27 0.00 N	43.98 2.24 0.00 N	43.12 2.29 0.00 N	32.38 1.53 0.00 N	8.86 0.45 0.00 N	42.24 2.18 0.00 N	
MONGAUP___HYD 23641	17.65 1.02 0.00 N	32.80 1.90 0.00 N	26.22 1.53 0.00 N	33.19 1.97 0.00 N	25.43 1.58 0.00 N	40.51 2.31 0.00 N	45.90 2.78 0.00 N	48.64 3.56 0.00 N	44.87 3.34 0.00 N	36.87 2.82 -0.10 N	36.55 2.70 0.00 N	34.58 2.50 0.00 N	34.65 2.48 0.00 N	38.57 2.78 0.00 N	34.49 2.42 0.00 N	31.56 2.14 0.00 N	36.32 2.77 0.00 N	42.83 3.30 0.00 N	68.33 5.30 0.00 N	45.36 3.62 0.00 N	44.58 3.75 0.00 N	33.39 2.53 0.00 N	9.04 0.63 0.00 N	42.49 2.42 0.00 N	
MONTAUK___DIESEL 23721	18.35 1.71 0.00 N	33.87 2.97 0.00 N	27.40 2.71 0.00 N	34.74 3.53 0.00 N	26.67 2.82 0.00 N	42.57 4.38 0.00 N	49.18 6.06 0.00 N	53.70 8.61 0.00 N	49.62 8.09 0.00 N	40.51 6.46 -0.11 N	41.19 6.79 -0.54 N	39.96 6.37 -1.51 N	38.35 6.17 0.00 N	47.17 6.87 -4.51 N	50.51 6.11 -12.32 N	54.87 5.42 -20.05 N	52.31 6.54 -12.22 N	85.72 7.59 -38.61 N	76.89 11.94 -1.92 N	64.79 8.12 -14.92 N	65.17 8.24 -16.10 N	49.12 5.71 -12.56 N	9.93 1.52 0.00 N	45.53 5.46 0.00 N	
MUNSVILLE_WIND_PWR 323609	18.04 1.41 0.00 N	33.35 2.45 0.00 N	26.66 1.97 0.00 N	33.76 2.54 0.00 N	25.90 2.05 0.00 N	41.81 3.62 0.00 N	47.40 4.28 0.00 N	50.52 5.40 -0.04 N	46.72 5.20 0.00 N	38.51 4.53 -0.03 N	38.39 4.54 0.00 N	36.18 4.10 0.00 N	36.11 3.93 0.00 N	39.78 3.99 0.00 N	35.70 3.63 0.00 N	32.59 3.18 0.00 N	36.98 3.43 0.00 N	43.68 4.15 0.00 N	69.98 6.95 0.00 N	46.82 5.08 0.00 N	45.96 5.13 0.00 N	34.52 3.66 0.00 N	9.26 0.85 0.00 N	43.54 3.48 0.00 N	
N SALMON___HYD 24042	16.21 -0.42 0.00 N	29.97 -0.93 0.00 N	23.78 -0.90 0.00 N	30.10 -1.12 0.00 N	22.94 -0.91 0.00 N	36.92 -1.27 0.00 N	42.08 -1.04 0.00 N	43.95 -1.13 0.00 N	40.75 -0.78 0.00 N	33.31 -0.63 0.00 N	33.19 -0.66 0.00 N	31.52 -0.55 0.00 N	31.60 -0.58 0.00 N	34.75 -1.04 0.00 N	30.97 -1.10 0.00 N	28.86 -0.55 0.00 N	32.65 -0.90 0.00 N	38.47 -1.06 0.00 N	61.11 -1.92 0.00 N	40.22 -1.53 0.00 N	39.29 -1.54 0.00 N	29.83 -1.02 0.00 N	8.26 -0.15 0.00 N	39.16 -0.90 0.00 N	
N.E_GEN_SANDY PD 24062	17.49 0.86 0.00 N	28.21 1.08 -7.53 N	26.09 1.40 0.00 N	32.94 1.72 0.00 N	25.24 1.38 0.00 N	40.17 1.98 0.00 N	33.85 1.64 -0.47 N	38.14 2.29 8.90 N	36.00 1.79 1.48 N	31.00 2.04 7.81 N	35.00 1.85 2.49 N	36.00 1.70 0.44 N	33.70 1.53 0.00 N	37.44 1.65 0.00 N	33.45 1.38 0.00 N	30.62 1.21 0.00 N	35.40 1.85 0.00 N	41.99 2.46 0.00 N	67.14 4.11 0.00 N	44.53 2.79 0.00 N	43.65 2.82 0.00 N	32.74 1.88 0.00 N	8.90 0.49 0.00 N	33.23 1.94 3.73 N	
NARROWS_GT1_1 24228	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N	
NARROWS_GT1_2 24229	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N	
NARROWS_GT1_3 24230	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N	
NARROWS_GT1_4 24231	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N	
NARROWS_GT1_5 24232	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N	
NARROWS_GT1_6	17.83	33.02	26.34	33.33	25.53	40.61	46.19	49.34	45.61	37.52	37.20	35.21	35.29	39.30	35.12	32.12	37.03	43.65	69.45	46.14	45.39	33.94	9.14	43.02	

24233	1.20 0.00 N	2.12 0.00 N	1.65 0.00 N	2.11 0.00 N	1.68 0.00 N	2.42 0.00 N	3.07 0.00 N	4.27 0.00 N	4.08 0.00 N	3.47 -0.11 N	3.35 0.00 N	3.13 0.00 N	3.11 0.00 N	3.52 0.00 N	3.05 0.00 N	2.71 0.00 N	3.48 0.00 N	4.12 0.00 N	6.42 0.00 N	4.40 0.00 N	4.56 0.00 N	3.08 0.00 N	0.73 0.00 N	2.95 0.00 N
NARROWS_GT1_7 24234	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
NARROWS_GT1_8 24235	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
NARROWS_GT2_1 24236	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
NARROWS_GT2_2 24237	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
NARROWS_GT2_3 24238	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
NARROWS_GT2_4 24239	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
NARROWS_GT2_5 24240	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
NARROWS_GT2_6 24241	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
NARROWS_GT2_7 24242	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
NARROWS_GT2_8 24243	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
NEG CAPITAL___MECHNVIL 23645	17.60 0.97 0.00 N	32.81 1.91 0.00 N	26.27 1.58 0.00 N	33.20 1.98 0.00 N	25.44 1.59 0.00 N	40.52 2.32 0.00 N	45.41 2.29 0.00 N	47.68 2.60 0.00 N	43.87 2.34 0.00 N	36.05 1.96 -0.14 N	35.70 1.84 0.00 N	33.80 1.72 0.00 N	33.90 1.73 0.00 N	37.63 1.85 0.00 N	33.55 1.48 0.00 N	30.67 1.25 0.00 N	35.51 1.96 0.00 N	42.16 2.64 0.00 N	67.48 4.45 0.00 N	44.75 3.01 0.00 N	43.90 3.07 0.00 N	32.97 2.11 0.00 N	9.00 0.59 0.00 N	42.67 2.60 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	16.13 -0.51 0.00 N	29.90 -1.00 0.00 N	23.89 -0.80 0.00 N	29.98 -1.24 0.00 N	22.98 -0.88 0.00 N	37.15 -1.04 0.00 N	41.62 -1.51 0.00 N	43.82 -1.29 -0.03 N	40.05 -1.48 0.00 N	32.98 -0.98 -0.01 N	33.16 -0.70 0.00 N	31.26 -0.81 0.00 N	31.39 -0.78 0.00 N	34.84 -0.95 0.00 N	31.22 -0.86 0.00 N	28.66 -0.75 0.00 N	32.41 -1.14 0.00 N	37.98 -1.54 0.00 N	60.44 -2.59 0.00 N	39.97 -1.77 0.00 N	39.24 -1.59 0.00 N	29.95 -0.91 0.00 N	7.98 -0.43 0.00 N	38.62 -1.45 0.00 N
NEG CENTRAL___DRP 24199	16.84 0.21 0.00 N	31.26 0.37 0.00 N	24.97 0.29 0.00 N	31.48 0.26 0.00 N	24.13 0.28 0.00 N	38.89 0.69 0.00 N	43.91 0.79 0.00 N	46.40 1.25 -0.06 N	42.61 1.08 0.00 N	35.05 1.09 -0.01 N	35.14 1.28 0.00 N	33.09 1.02 0.00 N	33.21 1.04 0.00 N	36.85 1.06 0.00 N	33.00 0.93 0.00 N	30.22 0.81 0.00 N	34.32 0.77 0.00 N	40.31 0.78 0.00 N	64.20 1.17 0.00 N	42.56 0.82 0.00 N	41.80 0.97 0.00 N	31.63 0.77 0.00 N	8.47 0.06 0.00 N	40.47 0.41 0.00 N

NEG CENTRAL___INDECK 23768	17.09 0.46 0.00 N	31.65 0.75 0.00 N	25.26 0.57 0.00 N	31.70 0.48 0.00 N	24.33 0.48 0.00 N	39.41 1.22 0.00 N	44.37 1.24 0.00 N	47.03 1.91 -0.03 N	43.08 1.56 0.00 N	35.60 1.64 -0.02 N	35.82 1.97 0.00 N	33.59 1.52 0.00 N	33.76 1.59 0.00 N	37.38 1.59 0.00 N	33.46 1.39 0.00 N	30.68 1.26 0.00 N	34.60 1.05 0.00 N	40.56 1.04 0.00 N	64.50 1.47 0.00 N	42.69 0.95 0.00 N	42.02 1.20 0.00 N	32.05 1.19 0.00 N	8.48 0.07 0.00 N	40.92 0.85 0.00 N
NEG CENTRAL___SENECA 23627	17.00 0.37 0.00 N	31.54 0.64 0.00 N	25.20 0.51 0.00 N	31.73 0.51 0.00 N	24.33 0.48 0.00 N	39.26 1.07 0.00 N	44.36 1.24 0.00 N	46.96 1.83 -0.05 N	43.15 1.62 0.00 N	35.55 1.58 0.00 N	35.65 1.80 0.00 N	33.53 1.45 0.00 N	33.68 1.51 0.00 N	37.35 1.56 0.00 N	33.43 1.35 0.00 N	30.59 1.18 0.00 N	34.70 1.15 0.00 N	40.73 1.21 0.00 N	64.87 1.84 0.00 N	43.02 1.28 0.00 N	42.27 1.44 0.00 N	32.02 1.17 0.00 N	8.53 0.12 0.00 N	40.88 0.82 0.00 N
NEG CENTRAL___STATE_STREET 24147	17.28 0.65 0.00 N	32.16 1.26 0.00 N	25.71 1.02 0.00 N	32.43 1.22 0.00 N	24.88 1.03 0.00 N	40.20 2.01 0.00 N	45.59 2.47 0.00 N	48.19 3.05 -0.07 N	44.21 2.68 0.00 N	36.33 2.37 -0.01 N	36.43 2.58 0.00 N	34.35 2.27 0.00 N	34.43 2.26 0.00 N	38.22 2.43 0.00 N	34.20 2.12 0.00 N	31.31 1.90 0.00 N	35.50 1.95 0.00 N	41.58 2.05 0.00 N	66.23 3.20 0.00 N	43.93 2.19 0.00 N	43.16 2.33 0.00 N	32.60 1.74 0.00 N	8.75 0.34 0.00 N	41.52 1.46 0.00 N
NEG MILLWOOD___DRP 24198	17.68 1.05 0.00 N	32.80 1.90 0.00 N	26.19 1.50 0.00 N	33.10 1.89 0.00 N	25.37 1.52 0.00 N	40.39 2.20 0.00 N	45.87 2.75 0.00 N	48.75 3.67 0.00 N	45.03 3.50 0.00 N	37.06 3.00 -0.11 N	36.76 2.90 0.00 N	34.76 2.68 0.00 N	34.84 2.67 0.00 N	38.79 3.70 0.00 N	34.67 2.60 0.00 N	31.70 2.29 0.00 N	36.55 2.99 0.00 N	43.11 3.58 0.00 N	68.77 5.74 0.00 N	45.64 3.90 0.00 N	44.85 4.02 0.00 N	33.55 2.69 0.00 N	9.06 0.65 0.00 N	42.56 2.49 0.00 N
NEG NORTH_FLCN_SEA 23793	16.18 -0.45 0.00 N	29.90 -0.99 0.00 N	23.74 -0.95 0.00 N	30.02 -1.19 0.00 N	22.92 -0.93 0.00 N	36.66 -1.54 0.00 N	41.74 -1.38 0.00 N	43.53 -1.55 0.00 N	40.47 -1.05 0.00 N	33.12 -0.83 0.00 N	32.97 -0.89 0.00 N	31.27 -0.80 0.00 N	31.41 -0.77 0.00 N	34.83 -0.96 0.00 N	31.03 -1.04 0.00 N	28.60 -0.81 0.00 N	32.53 -1.03 0.00 N	38.27 -1.26 0.00 N	60.71 -2.32 0.00 N	39.92 -1.82 0.00 N	39.02 -1.82 0.00 N	29.57 -1.29 0.00 N	8.19 -0.22 0.00 N	39.00 -1.06 0.00 N
NEG NORTH_KES_CHATAGAY 23792	16.22 -0.41 0.00 N	29.98 -0.92 0.00 N	23.80 -0.89 0.00 N	30.12 -1.10 0.00 N	22.95 -0.90 0.00 N	36.84 -1.35 0.00 N	41.91 -1.21 0.00 N	43.69 -1.39 0.00 N	40.52 -1.00 0.00 N	33.12 -0.83 0.00 N	33.00 -0.86 0.00 N	31.33 -0.74 0.00 N	31.45 -0.73 0.00 N	34.83 -0.96 0.00 N	31.06 -1.02 0.00 N	28.69 -0.72 0.00 N	32.53 -1.02 0.00 N	38.29 -1.23 0.00 N	60.78 -2.25 0.00 N	39.97 -1.77 0.00 N	39.05 -1.78 0.00 N	29.67 -1.19 0.00 N	8.21 -0.20 0.00 N	39.09 -0.98 0.00 N
NEG NORTH___ALICE_FALLS 23915	16.22 -0.41 0.00 N	29.97 -0.94 0.00 N	23.79 -0.90 0.00 N	30.07 -1.14 0.00 N	22.95 -0.91 0.00 N	36.74 -1.45 0.00 N	41.87 -1.26 0.00 N	43.74 -1.34 0.00 N	40.63 -0.90 0.00 N	33.22 -0.72 0.00 N	33.07 -0.79 0.00 N	31.37 -0.71 0.00 N	31.48 -0.69 0.00 N	34.89 -0.90 0.00 N	31.10 -0.98 0.00 N	28.68 -0.73 0.00 N	32.57 -0.98 0.00 N	38.36 -1.17 0.00 N	60.88 -2.14 0.00 N	40.07 -1.67 0.00 N	39.15 -1.68 0.00 N	29.68 -1.17 0.00 N	8.23 -0.18 0.00 N	39.09 -0.97 0.00 N
NEG NORTH___LWR_SARANAC 23913	16.22 -0.41 0.00 N	29.97 -0.94 0.00 N	23.79 -0.90 0.00 N	30.07 -1.14 0.00 N	22.95 -0.91 0.00 N	36.74 -1.45 0.00 N	41.87 -1.26 0.00 N	43.74 -1.34 0.00 N	40.63 -0.90 0.00 N	33.22 -0.72 0.00 N	33.07 -0.79 0.00 N	31.37 -0.71 0.00 N	31.48 -0.69 0.00 N	34.89 -0.90 0.00 N	31.10 -0.98 0.00 N	28.68 -0.73 0.00 N	32.57 -0.98 0.00 N	38.36 -1.17 0.00 N	60.88 -2.14 0.00 N	40.07 -1.67 0.00 N	39.15 -1.68 0.00 N	29.68 -1.17 0.00 N	8.21 -0.20 0.00 N	39.09 -0.97 0.00 N
NEG NORTH___PLATTSBURG 23628	16.22 -0.41 0.00 N	29.97 -0.94 0.00 N	23.79 -0.90 0.00 N	30.07 -1.14 0.00 N	22.95 -0.91 0.00 N	36.74 -1.45 0.00 N	41.87 -1.26 0.00 N	43.74 -1.34 0.00 N	40.63 -0.90 0.00 N	33.22 -0.72 0.00 N	33.07 -0.79 0.00 N	31.37 -0.71 0.00 N	31.48 -0.69 0.00 N	34.89 -0.90 0.00 N	31.10 -0.98 0.00 N	28.68 -0.73 0.00 N	32.57 -0.98 0.00 N	38.36 -1.17 0.00 N	60.88 -2.14 0.00 N	40.07 -1.67 0.00 N	39.15 -1.68 0.00 N	29.68 -1.17 0.00 N	8.23 -0.18 0.00 N	39.09 -0.97 0.00 N
NEG WEST_LEA_LOCKPORT 23791	16.32 -0.31 0.00 N	30.24 -0.66 0.00 N	24.16 -0.53 0.00 N	30.16 -1.06 0.00 N	23.12 -0.73 0.00 N	37.65 -0.55 0.00 N	41.50 -1.63 0.00 N	43.68 -1.43 -0.03 N	39.54 -1.99 0.00 N	32.79 -1.17 -0.01 N	33.20 -0.66 0.00 N	31.10 -0.98 0.00 N	31.28 -0.90 0.00 N	34.61 -1.18 0.00 N	31.01 -1.07 0.00 N	28.53 -0.88 0.00 N	32.02 -1.53 0.00 N	37.33 -2.20 0.00 N	59.21 -3.82 0.00 N	39.06 -2.68 0.00 N	38.37 -2.46 0.00 N	29.72 -1.14 0.00 N	7.74 -0.67 0.00 N	38.82 -1.24 0.00 N
NEG WEST___LANCASTER 23811	16.37 -0.26 0.00 N	30.29 -0.61 0.00 N	24.19 -0.49 0.00 N	30.38 -0.84 0.00 N	23.29 -0.57 0.00 N	37.63 -0.56 0.00 N	41.88 -1.24 0.00 N	44.18 -0.93 -0.03 N	40.33 -1.20 0.00 N	33.40 -0.57 -0.02 N	33.63 -0.23 0.00 N	31.49 -0.59 0.00 N	31.72 -0.45 0.00 N	35.13 -0.66 0.00 N	31.47 -0.60 0.00 N	28.85 -0.56 0.00 N	32.62 -0.93 0.00 N	38.12 -1.41 0.00 N	60.52 -2.51 0.00 N	40.04 -1.70 0.00 N	39.36 -1.48 0.00 N	30.14 -0.72 0.00 N	7.91 -0.50 0.00 N	38.90 -1.16 0.00 N
NEG_PENN_ALLEGHNY 23528	16.95 0.32 0.00 N	31.47 0.57 0.00 N	25.14 0.45 0.00 N	31.79 0.57 0.00 N	24.34 0.49 0.00 N	38.99 0.79 0.00 N	44.10 0.98 0.00 N	46.36 1.24 -0.04 N	42.67 1.14 0.00 N	35.07 1.09 0.00 N	34.97 1.11 0.00 N	33.00 0.93 0.00 N	33.13 0.96 0.00 N	36.82 1.03 0.00 N	32.96 0.89 0.00 N	30.17 0.76 0.00 N	34.57 1.02 0.00 N	40.73 1.20 0.00 N	64.95 1.92 0.00 N	43.10 1.36 0.00 N	42.27 1.44 0.00 N	31.84 0.98 0.00 N	8.57 0.16 0.00 N	40.75 0.68 0.00 N
NEG___GEN_MONROE 24207	16.61 -0.02 0.00 N	30.76 -0.14 0.00 N	24.57 -0.11 0.00 N	30.77 -0.45 0.00 N	23.61 -0.25 0.00 N	38.32 0.12 0.00 N	42.83 -0.29 0.00 N	45.22 0.11 -0.03 N	41.23 -0.30 0.00 N	34.02 0.06 -0.01 N	34.28 0.43 0.00 N	32.24 0.16 0.00 N	32.38 0.20 0.00 N	35.90 0.11 0.00 N	32.15 0.08 0.00 N	29.52 0.11 0.00 N	33.29 -0.26 0.00 N	38.95 -0.58 0.00 N	61.91 -1.12 0.00 N	40.90 -0.84 0.00 N	40.21 -0.62 0.00 N	30.82 -0.04 0.00 N	8.14 -0.27 0.00 N	39.72 -0.34 0.00 N
NEPA___ENERGY 23901	16.51 -0.12 0.00 N	30.67 -0.23 0.00 N	24.54 -0.14 0.00 N	31.15 -0.07 0.00 N	23.88 0.03 0.00 N	38.08 -0.12 0.00 N	42.96 -0.16 0.00 N	45.25 0.14 -0.04 N	41.69 0.16 0.00 N	34.37 0.40 -0.02 N	34.25 0.39 0.00 N	32.05 -0.03 0.00 N	32.30 0.13 0.00 N	35.81 0.02 0.00 N	32.08 0.00 0.00 N	29.24 -0.17 0.00 N	33.45 -0.10 0.00 N	39.39 -0.14 0.00 N	62.78 -0.25 0.00 N	41.79 0.05 0.00 N	40.99 0.16 0.00 N	30.76 -0.10 0.00 N	8.16 -0.25 0.00 N	39.18 -0.89 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
NEVERSINK___HYD 23608	17.13 0.50 0.00 N	31.88 0.98 0.00 N	25.49 0.80 0.00 N	32.27 1.06 0.00 N	24.74 0.88 0.00 N	39.50 1.30 0.00 N	44.71 1.59 0.00 N	47.16 2.08 0.00 N	43.35 1.83 0.00 N	35.49 1.45 -0.09 N	35.20 1.34 0.00 N	33.28 1.20 0.00 N	33.37 1.20 0.00 N	37.19 1.40 0.00 N	33.25 1.17 0.00 N	30.43 1.02 0.00 N	34.97 1.42 0.00 N	41.22 1.70 0.00 N	65.86 2.83 0.00 N	43.86 2.12 0.00 N	43.09 2.26 0.00 N	32.31 1.45 0.00 N	8.75 0.34 0.00 N	41.23 1.17 0.00 N	
NEWTON___FALLS_HYD 23847	16.06 -0.57 0.00 N	29.75 -1.15 0.00 N	23.70 -0.99 0.00 N	29.97 -1.24 0.00 N	22.91 -0.95 0.00 N	36.98 -1.21 0.00 N	42.17 -0.95 0.00 N	44.27 -0.85 -0.03 N	40.82 -0.70 0.00 N	33.62 -0.33 0.00 N	33.65 -0.21 0.00 N	31.76 -0.32 0.00 N	31.54 -0.64 0.00 N	34.48 -1.31 0.00 N	30.65 -1.43 0.00 N	28.78 -0.64 0.00 N	32.66 -0.89 0.00 N	38.48 -1.04 0.00 N	61.37 -1.66 0.00 N	40.56 -1.18 0.00 N	39.70 -1.13 0.00 N	30.04 -0.82 0.00 N	8.25 -0.16 0.00 N	38.88 -1.19 0.00 N	
NIAGARA____ 23760	16.09 -0.54 0.00 N	29.84 -1.06 0.00 N	23.85 -0.84 0.00 N	29.74 -1.47 0.00 N	22.80 -1.06 0.00 N	37.11 -1.09 0.00 N	40.80 -2.32 0.00 N	42.86 -2.25 -0.03 N	38.75 -2.77 0.00 N	32.13 -1.84 -0.01 N	32.55 -1.31 0.00 N	30.49 -1.59 0.00 N	30.66 -1.52 0.00 N	33.92 -1.87 0.00 N	30.40 -1.68 0.00 N	28.00 -1.41 0.00 N	31.41 -2.14 0.00 N	36.64 -2.89 0.00 N	58.14 -4.89 0.00 N	38.33 -3.41 0.00 N	37.63 -3.20 0.00 N	29.19 -1.67 0.00 N	7.60 -0.81 0.00 N	38.27 -1.80 0.00 N	
NINE_MILE_1 23575	16.23 -0.40 0.00 N	30.14 -0.76 0.00 N	24.08 -0.61 0.00 N	30.39 -0.83 0.00 N	23.25 -0.60 0.00 N	37.26 -0.93 0.00 N	41.96 -1.16 0.00 N	43.52 -1.09 0.47 N	40.44 -1.09 0.00 N	33.14 -0.81 -0.01 N	33.13 -0.72 0.00 N	31.29 -0.78 0.00 N	31.35 -0.83 0.00 N	34.87 -0.92 0.00 N	31.25 -0.83 0.00 N	28.65 -0.76 0.00 N	32.68 -0.87 0.00 N	38.51 -1.02 0.00 N	61.39 -1.64 0.00 N	40.67 -1.08 0.00 N	39.84 -0.99 0.00 N	30.15 -0.71 0.00 N	8.15 -0.25 0.00 N	39.03 -1.04 0.00 N	
NINE_MILE_2 23744	16.23 -0.40 0.00 N	30.14 -0.76 0.00 N	24.08 -0.61 0.00 N	30.39 -0.83 0.00 N	23.25 -0.60 0.00 N	37.27 -0.93 0.00 N	41.96 -1.16 0.00 N	43.52 -1.09 0.47 N	40.44 -1.09 0.00 N	33.14 -0.81 -0.01 N	33.13 -0.72 0.00 N	31.29 -0.78 0.00 N	31.35 -0.82 0.00 N	34.87 -0.92 0.00 N	31.25 -0.83 0.00 N	28.65 -0.76 0.00 N	32.68 -0.87 0.00 N	38.51 -1.02 0.00 N	61.39 -1.64 0.00 N	40.67 -1.07 0.00 N	39.84 -0.99 0.00 N	30.15 -0.71 0.00 N	8.15 -0.25 0.00 N	39.03 -1.03 0.00 N	
NM_CAPITAL___DRP 24208	17.34 0.71 0.00 N	32.35 1.45 0.00 N	25.92 1.23 0.00 N	32.75 1.54 0.00 N	25.09 1.24 0.00 N	40.01 1.82 0.00 N	44.54 1.42 0.00 N	46.64 1.56 0.00 N	42.90 1.37 0.00 N	35.30 1.20 -0.14 N	34.91 1.05 0.00 N	33.05 0.97 0.00 N	33.15 0.97 0.00 N	36.79 1.00 0.00 N	32.85 0.77 0.00 N	30.06 0.65 0.00 N	34.69 1.14 0.00 N	41.09 1.57 0.00 N	65.67 2.64 0.00 N	43.54 1.80 0.00 N	42.70 1.87 0.00 N	32.09 1.23 0.00 N	8.80 0.39 0.00 N	42.12 2.06 0.00 N	
NM_CENTRAL___DRP 24181	16.56 -0.07 0.00 N	30.74 -0.16 0.00 N	24.54 -0.14 0.00 N	30.96 -0.26 0.00 N	23.71 -0.15 0.00 N	38.05 -0.15 0.00 N	42.95 -0.17 0.00 N	45.24 0.10 -0.06 N	41.97 0.44 0.00 N	34.33 0.37 -0.01 N	34.37 0.51 0.00 N	32.25 0.18 0.00 N	32.28 0.11 0.00 N	35.91 0.12 0.00 N	32.18 0.11 0.00 N	29.51 0.09 0.00 N	33.60 0.06 0.00 N	39.52 -0.01 0.00 N	63.02 -0.01 0.00 N	41.75 0.01 0.00 N	40.92 0.09 0.00 N	30.93 0.07 0.00 N	8.35 -0.06 0.00 N	39.83 -0.23 0.00 N	
NM_FRONTIER___DRP 24179	16.43 -0.21 0.00 N	30.45 -0.45 0.00 N	24.34 -0.35 0.00 N	30.37 -0.85 0.00 N	23.28 -0.57 0.00 N	37.94 -0.26 0.00 N	41.76 -1.36 0.00 N	43.89 -1.22 -0.03 N	39.69 -1.84 0.00 N	32.91 -1.06 -0.01 N	33.33 -0.53 0.00 N	31.22 -0.86 0.00 N	31.39 -0.78 0.00 N	34.74 -1.05 0.00 N	31.14 -0.94 0.00 N	28.66 -0.76 0.00 N	32.14 -1.41 0.00 N	37.47 -2.06 0.00 N	59.44 -3.59 0.00 N	39.20 -2.54 0.00 N	38.50 -2.33 0.00 N	29.84 -1.02 0.00 N	7.77 -0.64 0.00 N	39.05 -1.02 0.00 N	
NM_ST_REGIS___HYD 24053	15.84 -0.79 0.00 N	29.32 -1.58 0.00 N	23.32 -1.37 0.00 N	29.52 -1.70 0.00 N	22.49 -1.36 0.00 N	36.34 -1.85 0.00 N	41.40 -1.72 0.00 N	43.13 -1.96 -0.02 N	39.86 -1.67 0.00 N	32.65 -1.29 0.00 N	32.58 -1.28 0.00 N	30.92 -1.16 0.00 N	30.90 -1.27 0.00 N	33.54 -2.25 0.00 N	29.76 -2.31 0.00 N	28.23 -1.19 0.00 N	31.95 -1.60 0.00 N	37.64 -1.88 0.00 N	59.88 -3.15 0.00 N	39.42 -2.32 0.00 N	38.47 -2.36 0.00 N	29.19 -1.66 0.00 N	8.07 -0.34 0.00 N	38.31 -1.75 0.00 N	
NORTHPORT___1 23551	17.63 1.00 0.00 N	32.71 1.81 0.00 N	26.30 1.61 0.00 N	33.29 2.07 0.00 N	25.51 1.66 0.00 N	40.55 2.36 0.00 N	46.26 3.14 0.00 N	49.65 4.57 0.00 N	45.84 4.31 0.00 N	37.62 3.56 -0.11 N	37.97 3.57 -0.54 N	36.93 3.34 -1.51 N	35.41 3.23 0.00 N	43.99 3.68 -4.51 N	47.67 3.29 -12.30 N	52.36 2.90 -20.05 N	49.43 3.70 -12.18 N	82.45 4.36 -38.56 N	71.68 6.78 -1.88 N	61.26 4.66 -14.86 N	61.63 4.70 -16.10 N	46.66 3.30 -12.49 N	9.28 0.86 0.00 N	43.09 3.02 0.00 N	
NORTHPORT___2 23552	17.63 1.00 0.00 N	32.71 1.81 0.00 N	26.30 1.61 0.00 N	33.29 2.07 0.00 N	25.51 1.66 0.00 N	40.55 2.36 0.00 N	46.26 3.14 0.00 N	49.65 4.57 0.00 N	45.84 4.31 0.00 N	37.62 3.56 -0.11 N	37.97 3.57 -0.54 N	36.93 3.34 -1.51 N	35.41 3.23 0.00 N	43.99 3.68 -4.51 N	47.67 3.29 -12.30 N	52.36 2.90 -20.05 N	49.43 3.70 -12.18 N	82.45 4.36 -38.56 N	71.68 6.78 -1.88 N	61.26 4.66 -14.86 N	61.63 4.70 -16.10 N	46.66 3.30 -12.49 N	9.28 0.86 0.00 N	43.09 3.02 0.00 N	
NORTHPORT___3 23553	17.52 0.89 0.00 N	32.52 1.62 0.00 N	26.13 1.44 0.00 N	33.08 1.86 0.00 N	25.33 1.48 0.00 N	40.23 2.04 0.00 N	45.89 2.77 0.00 N	49.18 4.10 0.00 N	45.47 3.94 0.00 N	37.40 3.34 -0.11 N	37.75 3.35 -0.54 N	36.72 3.13 -1.51 N	35.19 3.01 0.00 N	43.73 3.43 -4.51 N	47.45 3.07 -12.30 N	52.16 2.70 -20.05 N	49.22 3.49 -12.18 N	82.13 4.05 -38.56 N	71.20 6.30 -1.87 N	60.95 4.36 -14.85 N	61.33 4.40 -16.10 N	46.48 3.13 -12.49 N	9.23 0.82 0.00 N	42.83 2.76 0.00 N	
NORTHPORT___4 23650	17.52 0.89 0.00 N	32.52 1.62 0.00 N	26.13 1.44 0.00 N	33.08 1.86 0.00 N	25.33 1.48 0.00 N	40.23 2.04 0.00 N	45.89 2.77 0.00 N	49.18 4.10 0.00 N	45.47 3.94 0.00 N	37.40 3.34 -0.11 N	37.75 3.35 -0.54 N	36.72 3.13 -1.51 N	35.19 3.01 0.00 N	43.73 3.43 -4.51 N	47.45 3.07 -12.30 N	52.16 2.70 -20.05 N	49.22 3.49 -12.18 N	82.13 4.05 -38.56 N	71.20 6.30 -1.87 N	60.95 4.36 -14.85 N	61.33 4.40 -16.10 N	46.48 3.13 -12.49 N	9.23 0.82 0.00 N	42.83 2.76 0.00 N	
NORTHPORT___IC	17.63	32.71	26.30	33.29	25.51	40.55	46.26	49.65	45.84	37.62	37.97	36.93	35.41	43.99	47.67	52.36	49.43	82.45	71.68	61.26	61.63	46.66	9.28	43.09	

23718	1.00 0.00 N	1.81 0.00 N	1.61 0.00 N	2.07 0.00 N	1.66 0.00 N	2.36 0.00 N	3.14 0.00 N	4.57 0.00 N	4.31 0.00 N	3.56 -0.11 N	3.57 -0.54 N	3.34 -1.51 N	3.23 0.00 N	3.68 -4.51 N	3.29 -12.30 N	2.90 -20.05 N	3.70 -12.18 N	4.36 -38.56 N	6.78 -1.88 N	4.66 -14.86 N	4.70 -16.10 N	3.30 -12.49 N	0.86 0.00 N	3.02 0.00 N
NPX_GEN_1385_PROXY 323591	17.50 0.87 0.00 N	27.98 0.85 -7.53 N	26.21 1.52 0.00 N	33.17 1.95 0.00 N	25.42 1.56 0.00 N	40.27 2.07 0.00 N	34.47 2.25 -0.47 N	39.83 3.97 8.90 N	45.52 3.99 0.00 N	37.09 3.04 -0.11 N	37.46 3.06 -0.54 N	36.44 2.85 -1.51 N	34.92 2.75 0.00 N	43.44 3.14 -4.51 N	47.18 2.80 -12.30 N	51.92 2.46 -20.05 N	48.93 3.19 -12.18 N	81.85 3.76 -38.56 N	70.73 5.83 -1.88 N	60.61 4.02 -14.86 N	61.01 4.08 -16.10 N	46.19 2.84 -12.49 N	9.17 0.76 0.00 N	34.02 2.73 3.73 N
NPX_GEN_CSC 323557	17.52 0.89 0.00 N	27.94 0.81 -7.53 N	26.35 1.66 0.00 N	33.43 2.21 0.00 N	25.63 1.77 0.00 N	40.76 2.56 0.00 N	34.99 2.77 -0.47 N	40.83 4.98 8.90 N	46.32 4.79 0.00 N	37.65 3.59 -0.11 N	38.05 3.65 -0.54 N	36.97 3.38 -1.51 N	35.42 3.25 0.00 N	44.00 3.70 -4.51 N	47.73 3.34 -12.32 N	52.39 2.92 -20.05 N	49.48 3.71 -12.21 N	82.42 4.29 -38.61 N	71.64 6.69 -1.92 N	61.27 4.61 -14.92 N	61.61 4.68 -16.10 N	46.64 3.22 -12.56 N	9.27 0.87 0.00 N	34.32 3.03 3.73 N
NSINS_S_GLNS_FALLS 23858	17.65 1.02 0.00 N	32.89 1.99 0.00 N	26.31 1.62 0.00 N	33.27 2.05 0.00 N	25.50 1.64 0.00 N	40.36 2.17 0.00 N	45.36 2.24 0.00 N	47.77 2.69 0.00 N	44.09 2.56 0.00 N	36.13 2.03 -0.15 N	35.76 1.90 0.00 N	33.86 1.78 0.00 N	33.94 1.77 0.00 N	37.65 1.86 0.00 N	33.51 1.43 0.00 N	30.52 1.10 0.00 N	35.35 1.80 0.00 N	42.03 2.50 0.00 N	67.32 4.29 0.00 N	44.66 2.92 0.00 N	43.84 3.01 0.00 N	33.12 2.26 0.00 N	9.04 0.63 0.00 N	42.67 2.61 0.00 N
NUCOR_STEEL___DRP 24197	17.18 0.55 0.00 N	31.98 1.08 0.00 N	25.57 0.89 0.00 N	32.27 1.06 0.00 N	24.75 0.89 0.00 N	39.98 1.79 0.00 N	45.30 2.18 0.00 N	47.88 2.73 -0.07 N	43.90 2.38 0.00 N	36.06 2.10 -0.01 N	36.16 2.31 0.00 N	34.11 2.04 0.00 N	34.18 2.01 0.00 N	37.95 2.16 0.00 N	33.96 1.89 0.00 N	31.09 1.68 0.00 N	35.24 1.69 0.00 N	41.24 1.72 0.00 N	65.67 2.64 0.00 N	43.56 1.82 0.00 N	42.77 1.94 0.00 N	32.33 1.47 0.00 N	8.67 0.26 0.00 N	41.24 1.18 0.00 N
NYISO_LBMP_REFERENCE 24008	16.63 0.00 0.00 N	30.90 0.00 0.00 N	24.69 0.00 0.00 N	31.22 0.00 0.00 N	23.85 0.00 0.00 N	38.19 0.00 0.00 N	43.12 0.00 0.00 N	45.08 0.00 0.00 N	41.53 0.00 0.00 N	33.95 0.00 0.00 N	33.86 0.00 0.00 N	32.08 0.00 0.00 N	32.17 0.00 0.00 N	35.79 0.00 0.00 N	32.07 0.00 0.00 N	29.41 0.00 0.00 N	33.55 0.00 0.00 N	39.53 0.00 0.00 N	63.03 0.00 0.00 N	41.74 0.00 0.00 N	40.83 0.00 0.00 N	30.86 0.00 0.00 N	8.41 0.00 0.00 N	40.06 0.00 0.00 N
NYPA_BRENTWD____GT 24164	17.71 1.08 0.00 N	32.84 1.94 0.00 N	26.39 1.70 0.00 N	33.40 2.19 0.00 N	25.60 1.74 0.00 N	40.72 2.52 0.00 N	46.52 3.40 0.00 N	50.00 4.92 0.00 N	46.18 4.65 0.00 N	37.89 3.84 -0.11 N	38.28 3.88 -0.54 N	37.22 3.63 -1.51 N	35.70 3.52 0.00 N	44.31 4.00 -4.51 N	48.01 3.59 -12.34 N	52.63 3.17 -20.05 N	49.82 4.01 -12.26 N	82.92 4.72 -38.67 N	72.41 7.39 -1.99 N	61.81 5.06 -15.01 N	62.07 5.15 -16.10 N	47.12 3.62 -12.65 N	9.36 0.95 0.00 N	43.35 3.28 0.00 N
NYPA_GOWANUS____GT5 24156	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.19 3.34 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.43 6.41 0.00 N	46.12 4.39 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
NYPA_GOWANUS____GT6 24157	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.19 3.34 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.43 6.41 0.00 N	46.12 4.39 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N
NYPA_HARLEM__RVR__GT1 24160	17.84 1.21 0.00 N	33.06 2.16 0.00 N	26.39 1.70 0.00 N	33.38 2.16 0.00 N	25.60 1.74 0.00 N	40.72 2.52 0.00 N	46.28 3.15 0.00 N	49.38 4.30 0.00 N	45.61 4.08 0.00 N	37.51 3.45 -0.11 N	37.14 3.29 0.00 N	35.13 3.05 0.00 N	35.21 3.03 0.00 N	39.20 3.41 0.00 N	35.04 2.97 0.00 N	32.04 2.63 0.00 N	36.93 3.38 0.00 N	43.54 4.01 0.00 N	69.28 6.25 0.00 N	45.99 4.25 0.00 N	45.22 4.39 0.00 N	33.83 2.97 0.00 N	9.09 0.68 0.00 N	42.94 2.88 0.00 N
NYPA_HARLEM__RVR__GT2 24161	17.84 1.21 0.00 N	33.06 2.16 0.00 N	26.39 1.70 0.00 N	33.38 2.16 0.00 N	25.60 1.74 0.00 N	40.72 2.52 0.00 N	46.28 3.15 0.00 N	49.38 4.30 0.00 N	45.61 4.08 0.00 N	37.51 3.45 -0.11 N	37.14 3.29 0.00 N	35.13 3.05 0.00 N	35.21 3.03 0.00 N	39.20 3.41 0.00 N	35.04 2.97 0.00 N	32.04 2.63 0.00 N	36.93 3.38 0.00 N	43.54 4.01 0.00 N	69.28 6.25 0.00 N	45.99 4.25 0.00 N	45.22 4.39 0.00 N	33.83 2.97 0.00 N	9.09 0.68 0.00 N	42.94 2.88 0.00 N
NYPA_KENT____GT 24152	17.81 1.18 0.00 N	33.00 2.09 0.00 N	26.33 1.64 0.00 N	33.30 2.08 0.00 N	25.51 1.66 0.00 N	40.57 2.38 0.00 N	46.15 3.03 0.00 N	49.29 4.21 0.00 N	45.54 4.01 0.00 N	37.47 3.41 -0.11 N	37.15 3.29 0.00 N	35.15 3.07 0.00 N	35.23 3.06 0.00 N	39.23 3.44 0.00 N	35.07 2.99 0.00 N	32.07 2.65 0.00 N	36.97 3.42 0.00 N	43.58 4.05 0.00 N	69.35 6.32 0.00 N	46.05 4.31 0.00 N	45.28 4.45 0.00 N	33.87 3.02 0.00 N	9.11 0.70 0.00 N	42.94 2.88 0.00 N
NYPA_POUCH1____GT 24155	17.81 1.18 0.00 N	32.99 2.09 0.00 N	26.31 1.62 0.00 N	33.30 2.08 0.00 N	25.51 1.65 0.00 N	40.57 2.37 0.00 N	46.16 3.04 0.00 N	49.30 4.22 0.00 N	45.55 4.02 0.00 N	37.47 3.41 -0.11 N	37.15 3.29 0.00 N	35.15 3.07 0.00 N	35.22 3.05 0.00 N	39.24 3.45 0.00 N	35.07 3.00 0.00 N	32.07 2.65 0.00 N	36.97 3.42 0.00 N	43.58 4.05 0.00 N	69.33 6.30 0.00 N	46.08 4.34 0.00 N	45.34 4.51 0.00 N	33.91 3.05 0.00 N	9.12 0.71 0.00 N	42.96 2.89 0.00 N
NYPA_VERNON____GT2 24162	17.79 1.16 0.00 N	32.97 2.07 0.00 N	26.31 1.63 0.00 N	33.27 2.05 0.00 N	25.50 1.65 0.00 N	40.55 2.36 0.00 N	46.10 2.98 0.00 N	49.21 4.13 0.00 N	45.47 3.94 0.00 N	37.41 3.36 -0.11 N	37.09 3.23 0.00 N	35.09 3.01 0.00 N	35.18 3.01 0.00 N	39.16 3.37 0.00 N	35.00 2.93 0.00 N	32.02 2.60 0.00 N	36.91 3.36 0.00 N	43.52 3.99 0.00 N	69.26 6.23 0.00 N	45.97 4.23 0.00 N	45.18 4.35 0.00 N	33.80 2.95 0.00 N	9.10 0.69 0.00 N	42.87 2.81 0.00 N

NYPA_VERNON____GT3 24163	17.79 1.16 0.00 N	32.97 2.07 0.00 N	26.31 1.63 0.00 N	33.27 2.05 0.00 N	25.50 1.65 0.00 N	40.55 2.36 0.00 N	46.10 2.98 0.00 N	49.21 4.13 0.00 N	45.47 3.94 0.00 N	37.41 3.36 -0.11 N	37.09 3.23 0.00 N	35.09 3.01 0.00 N	35.18 3.01 0.00 N	39.16 3.37 0.00 N	35.00 2.93 0.00 N	32.02 2.60 0.00 N	36.91 3.36 0.00 N	43.52 3.99 0.00 N	69.26 6.23 0.00 N	45.97 4.23 0.00 N	45.18 4.35 0.00 N	33.80 2.95 0.00 N	9.10 0.69 0.00 N	42.87 2.81 0.00 N
NYPA____ASTORIA_CC1 323568	17.79 1.16 0.00 N	32.96 2.06 0.00 N	26.31 1.62 0.00 N	33.27 2.05 0.00 N	25.50 1.65 0.00 N	40.53 2.34 0.00 N	46.08 2.96 0.00 N	49.21 4.13 0.00 N	45.46 3.94 0.00 N	37.41 3.35 -0.11 N	37.08 3.23 0.00 N	35.09 3.01 0.00 N	35.17 3.00 0.00 N	39.16 3.37 0.00 N	35.00 2.93 0.00 N	32.01 2.60 0.00 N	36.90 3.35 0.00 N	43.51 3.98 0.00 N	69.26 6.23 0.00 N	45.95 4.21 0.00 N	45.17 4.34 0.00 N	33.80 2.94 0.00 N	9.09 0.68 0.00 N	42.87 2.80 0.00 N
NYPA____ASTORIA_CC2 323569	17.79 1.16 0.00 N	32.96 2.06 0.00 N	26.31 1.62 0.00 N	33.27 2.05 0.00 N	25.50 1.65 0.00 N	40.53 2.34 0.00 N	46.08 2.96 0.00 N	49.21 4.13 0.00 N	45.46 3.94 0.00 N	37.41 3.35 -0.11 N	37.08 3.23 0.00 N	35.09 3.01 0.00 N	35.17 3.00 0.00 N	39.16 3.37 0.00 N	35.00 2.93 0.00 N	32.01 2.60 0.00 N	36.90 3.35 0.00 N	43.51 3.98 0.00 N	69.26 6.23 0.00 N	45.95 4.21 0.00 N	45.17 4.34 0.00 N	33.80 2.94 0.00 N	9.09 0.68 0.00 N	42.87 2.80 0.00 N
NYPA____HOLTSVILL 23794	17.59 0.96 0.00 N	32.63 1.73 0.00 N	26.29 1.60 0.00 N	33.31 2.09 0.00 N	25.53 1.68 0.00 N	40.62 2.43 0.00 N	46.43 3.31 0.00 N	50.05 4.97 0.00 N	46.18 4.66 0.00 N	37.82 3.76 -0.11 N	38.18 3.78 -0.54 N	37.11 3.52 -1.51 N	35.58 3.40 0.00 N	44.17 3.86 -4.51 N	47.86 3.47 -12.32 N	52.53 3.07 -20.05 N	49.65 3.88 -12.21 N	82.65 4.52 -38.60 N	72.01 7.06 -1.92 N	61.49 4.84 -14.91 N	61.83 4.90 -16.10 N	46.82 3.42 -12.55 N	9.30 0.90 0.00 N	43.17 3.11 0.00 N
NYPA____HELLGATE_GT1 24158	17.84 1.21 0.00 N	33.06 2.16 0.00 N	26.39 1.70 0.00 N	33.38 2.16 0.00 N	25.60 1.74 0.00 N	40.72 2.52 0.00 N	46.28 3.15 0.00 N	49.38 4.30 0.00 N	45.61 4.08 0.00 N	37.51 3.45 -0.11 N	37.14 3.29 0.00 N	35.13 3.05 0.00 N	35.21 3.03 0.00 N	39.20 3.41 0.00 N	35.04 2.97 0.00 N	32.04 2.63 0.00 N	36.93 3.38 0.00 N	43.54 4.01 0.00 N	69.28 6.25 0.00 N	45.99 4.25 0.00 N	45.22 4.39 0.00 N	33.83 2.97 0.00 N	9.09 0.68 0.00 N	42.94 2.88 0.00 N
NYPA____HELLGATE_GT2 24159	17.84 1.21 0.00 N	33.06 2.16 0.00 N	26.39 1.70 0.00 N	33.38 2.16 0.00 N	25.60 1.74 0.00 N	40.72 2.52 0.00 N	46.28 3.15 0.00 N	49.38 4.30 0.00 N	45.61 4.08 0.00 N	37.51 3.45 -0.11 N	37.14 3.29 0.00 N	35.13 3.05 0.00 N	35.21 3.03 0.00 N	39.20 3.41 0.00 N	35.04 2.97 0.00 N	32.04 2.63 0.00 N	36.93 3.38 0.00 N	43.54 4.01 0.00 N	69.28 6.25 0.00 N	45.99 4.25 0.00 N	45.22 4.39 0.00 N	33.83 2.97 0.00 N	9.09 0.68 0.00 N	42.94 2.88 0.00 N
NYS_BARGE____HYD 23848	16.35 -0.28 0.00 N	30.30 -0.60 0.00 N	24.21 -0.48 0.00 N	30.21 -1.00 0.00 N	23.17 -0.68 0.00 N	37.73 -0.47 0.00 N	41.61 -1.51 0.00 N	43.81 -1.30 -0.03 N	39.66 -1.87 0.00 N	32.89 -1.07 -0.01 N	33.30 -0.56 0.00 N	31.19 -0.89 0.00 N	31.37 -0.80 0.00 N	34.71 -1.08 0.00 N	31.11 -0.97 0.00 N	28.62 -0.79 0.00 N	32.11 -1.44 0.00 N	37.44 -2.08 0.00 N	59.39 -3.64 0.00 N	39.18 -2.56 0.00 N	38.49 -2.34 0.00 N	29.81 -1.05 0.00 N	7.76 -0.65 0.00 N	38.93 -1.14 0.00 N
O.H._GEN_BRUCE 24063	16.08 -0.54 0.00 N	26.81 -0.32 -7.53 N	23.84 -0.85 0.00 N	29.74 -1.48 0.00 N	22.79 -1.06 0.00 N	37.08 -1.11 0.00 N	29.85 -2.37 -0.47 N	34.44 -1.80 8.51 N	38.78 -2.75 0.00 N	32.15 -1.81 -0.01 N	32.56 -1.30 0.00 N	30.51 -1.56 0.00 N	30.68 -1.49 0.00 N	33.94 -1.85 0.00 N	30.43 -1.65 0.00 N	28.00 -1.41 0.00 N	31.44 -2.11 0.00 N	36.68 -2.84 0.00 N	58.22 -4.81 0.00 N	38.38 -3.36 0.00 N	37.67 -3.16 0.00 N	29.21 -1.65 0.00 N	7.62 -0.79 0.00 N	29.82 -1.47 3.73 N
OAK_ORCHARD____HYD 24046	16.40 -0.23 0.00 N	30.40 -0.50 0.00 N	24.29 -0.40 0.00 N	30.44 -0.78 0.00 N	23.33 -0.52 0.00 N	37.79 -0.40 0.00 N	42.24 -0.88 0.00 N	44.48 -0.63 -0.03 N	40.61 -0.92 0.00 N	33.49 -0.47 -0.01 N	33.71 -0.15 0.00 N	31.74 -0.33 0.00 N	31.88 -0.29 0.00 N	35.37 -0.42 0.00 N	31.69 -0.39 0.00 N	29.10 -0.31 0.00 N	32.88 -0.67 0.00 N	38.49 -1.04 0.00 N	61.22 -1.81 0.00 N	40.46 -1.28 0.00 N	39.72 -1.11 0.00 N	30.39 -0.47 0.00 N	8.07 -0.34 0.00 N	39.23 -0.84 0.00 N
OCC_CHEM____DRP 24175	16.42 -0.21 0.00 N	30.44 -0.46 0.00 N	24.33 -0.36 0.00 N	30.36 -0.86 0.00 N	23.27 -0.58 0.00 N	37.92 -0.27 0.00 N	41.76 -1.37 0.00 N	43.89 -1.22 -0.03 N	39.68 -1.85 0.00 N	32.90 -1.07 -0.01 N	33.32 -0.53 0.00 N	31.21 -0.87 0.00 N	31.39 -0.78 0.00 N	34.72 -1.07 0.00 N	31.13 -0.95 0.00 N	28.65 -0.76 0.00 N	32.13 -1.42 0.00 N	37.46 -2.07 0.00 N	59.44 -3.59 0.00 N	39.18 -2.56 0.00 N	38.49 -2.34 0.00 N	29.84 -1.02 0.00 N	7.76 -0.64 0.00 N	39.04 -1.03 0.00 N
OLIN_CORP_DRP 24177	16.23 -0.40 0.00 N	30.08 -0.82 0.00 N	24.04 -0.65 0.00 N	29.99 -1.23 0.00 N	23.00 -0.86 0.00 N	37.44 -0.76 0.00 N	41.20 -1.92 0.00 N	43.32 -1.79 -0.03 N	39.19 -2.34 0.00 N	32.50 -1.47 -0.01 N	32.92 -0.94 0.00 N	30.84 -1.24 0.00 N	31.01 -1.17 0.00 N	34.30 -1.48 0.00 N	30.74 -1.33 0.00 N	28.29 -1.12 0.00 N	31.75 -1.80 0.00 N	37.03 -2.50 0.00 N	58.74 -4.28 0.00 N	38.74 -3.00 0.00 N	38.04 -2.79 0.00 N	29.50 -1.36 0.00 N	7.68 -0.73 0.00 N	38.61 -1.46 0.00 N
ONONDAGA_REF_OCCRA 23987	16.67 0.04 0.00 N	30.94 0.04 0.00 N	24.70 0.02 0.00 N	31.18 -0.04 0.00 N	23.87 0.02 0.00 N	38.33 0.13 0.00 N	43.33 0.21 0.00 N	45.66 0.52 -0.07 N	42.36 0.83 0.00 N	34.64 0.68 -0.01 N	34.66 0.81 0.00 N	32.54 0.46 0.00 N	32.56 0.38 0.00 N	36.21 0.42 0.00 N	32.44 0.37 0.00 N	29.74 0.32 0.00 N	33.86 0.31 0.00 N	39.85 0.32 0.00 N	63.53 0.50 0.00 N	42.13 0.39 0.00 N	41.31 0.48 0.00 N	31.20 0.34 0.00 N	8.42 0.02 0.00 N	40.11 0.05 0.00 N
ONONDAGA____COGEN 23986	16.62 -0.01 0.00 N	30.86 -0.04 0.00 N	24.65 -0.04 0.00 N	31.11 -0.11 0.00 N	23.82 -0.04 0.00 N	38.25 0.05 0.00 N	43.19 0.07 0.00 N	45.48 0.31 -0.08 N	41.82 0.30 0.00 N	34.29 0.33 -0.01 N	34.29 0.43 0.00 N	32.34 0.26 0.00 N	32.40 0.23 0.00 N	36.02 0.23 0.00 N	32.28 0.20 0.00 N	29.58 0.17 0.00 N	33.69 0.14 0.00 N	39.65 0.13 0.00 N	63.23 0.20 0.00 N	41.92 0.18 0.00 N	41.10 0.27 0.00 N	31.05 0.19 0.00 N	8.38 -0.03 0.00 N	39.98 -0.08 0.00 N
ONTARIO____LFGE 23819	17.00 0.37 0.00 N	31.54 0.64 0.00 N	25.20 0.51 0.00 N	31.73 0.51 0.00 N	24.33 0.48 0.00 N	39.26 1.07 0.00 N	44.36 1.24 0.00 N	46.96 1.83 -0.05 N	43.15 1.62 0.00 N	35.55 1.58 -0.01 N	35.65 1.80 0.00 N	33.53 1.45 0.00 N	33.68 1.51 0.00 N	37.35 1.56 0.00 N	33.43 1.35 0.00 N	30.59 1.18 0.00 N	34.70 1.15 0.00 N	40.73 1.21 0.00 N	64.87 1.84 0.00 N	43.02 1.28 0.00 N	42.27 1.44 0.00 N	32.02 1.17 0.00 N	8.53 0.12 0.00 N	40.88 0.82 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
OSWEGATCHIE___HYD 24044	16.06 -0.57 0.00 N	29.75 -1.15 0.00 N	23.70 -0.99 0.00 N	29.97 -1.24 0.00 N	22.91 -0.95 0.00 N	36.98 -1.21 0.00 N	42.17 -0.95 0.00 N	44.27 -0.85 -0.03 N	40.82 -0.70 0.00 N	33.62 -0.33 0.00 N	33.65 -0.21 0.00 N	31.76 -0.32 0.00 N	31.54 -0.64 0.00 N	34.48 -1.31 0.00 N	30.65 -1.43 0.00 N	28.78 -0.64 0.00 N	32.66 -0.89 0.00 N	38.48 -1.04 0.00 N	61.37 -1.66 0.00 N	40.56 -1.18 0.00 N	39.70 -1.13 0.00 N	30.04 -0.82 0.00 N	8.25 -0.16 0.00 N	38.88 -1.19 0.00 N		
OSWEGO___5 23606	16.34 -0.29 0.00 N	30.35 -0.55 0.00 N	24.24 -0.45 0.00 N	30.59 -0.63 0.00 N	23.40 -0.45 0.00 N	37.53 -0.66 0.00 N	42.29 -0.83 0.00 N	44.60 -0.74 -0.25 N	40.77 -0.76 0.00 N	33.42 -0.54 -0.01 N	33.40 -0.45 0.00 N	31.56 -0.51 0.00 N	31.63 -0.54 0.00 N	35.18 -0.61 0.00 N	31.52 -0.55 0.00 N	28.91 -0.50 0.00 N	32.95 -0.60 0.00 N	38.81 -0.71 0.00 N	61.87 -1.16 0.00 N	40.99 -0.75 0.00 N	40.16 -0.67 0.00 N	30.38 -0.48 0.00 N	8.22 -0.19 0.00 N	39.30 -0.76 0.00 N		
OSWEGO___6 23613	16.34 -0.29 0.00 N	30.35 -0.55 0.00 N	24.24 -0.45 0.00 N	30.59 -0.63 0.00 N	23.40 -0.45 0.00 N	37.53 -0.66 0.00 N	42.29 -0.83 0.00 N	44.60 -0.74 -0.25 N	40.77 -0.76 0.00 N	33.42 -0.54 -0.01 N	33.40 -0.45 0.00 N	31.56 -0.51 0.00 N	31.63 -0.54 0.00 N	35.18 -0.61 0.00 N	31.52 -0.55 0.00 N	28.91 -0.50 0.00 N	32.95 -0.60 0.00 N	38.81 -0.71 0.00 N	61.87 -1.16 0.00 N	40.99 -0.75 0.00 N	40.16 -0.67 0.00 N	30.38 -0.48 0.00 N	8.22 -0.19 0.00 N	39.30 -0.76 0.00 N		
OUTOKUMPU-AB___DRP 24206	16.55 -0.09 0.00 N	30.66 -0.24 0.00 N	24.50 -0.19 0.00 N	30.58 -0.64 0.00 N	23.46 -0.40 0.00 N	38.19 -0.01 0.00 N	42.16 -0.96 0.00 N	44.39 -0.71 -0.03 N	40.22 -1.31 0.00 N	33.37 -0.59 -0.02 N	33.78 -0.08 0.00 N	31.64 -0.44 0.00 N	31.83 -0.34 0.00 N	35.23 -0.56 0.00 N	31.56 -0.51 0.00 N	29.02 -0.39 0.00 N	32.57 -0.98 0.00 N	37.96 -1.56 0.00 N	60.19 -2.84 0.00 N	39.72 -2.02 0.00 N	39.03 -1.80 0.00 N	30.20 -0.66 0.00 N	7.86 -0.54 0.00 N	39.38 -0.68 0.00 N		
OXBOW___ 24026	16.52 -0.11 0.00 N	30.61 -0.29 0.00 N	24.46 -0.22 0.00 N	30.53 -0.69 0.00 N	23.41 -0.44 0.00 N	38.14 -0.05 0.00 N	42.07 -1.05 0.00 N	44.26 -0.85 -0.03 N	40.06 -1.47 0.00 N	33.24 -0.72 -0.02 N	33.67 -0.19 0.00 N	31.53 -0.55 0.00 N	31.71 -0.46 0.00 N	35.09 -0.70 0.00 N	31.45 -0.63 0.00 N	28.92 -0.49 0.00 N	32.46 -1.09 0.00 N	37.84 -1.68 0.00 N	60.01 -3.02 0.00 N	39.59 -2.15 0.00 N	38.90 -1.93 0.00 N	30.12 -0.74 0.00 N	7.85 -0.56 0.00 N	39.31 -0.75 0.00 N		
PEEKSKILL___ 23653	17.54 0.91 0.00 N	32.56 1.66 0.00 N	26.00 1.32 0.00 N	32.88 1.66 0.00 N	25.20 1.34 0.00 N	40.08 1.89 0.00 N	45.47 2.35 0.00 N	48.38 3.30 0.00 N	44.66 3.13 0.00 N	36.75 2.70 -0.11 N	36.41 2.55 0.00 N	34.44 2.36 0.00 N	34.52 2.35 0.00 N	38.46 2.67 0.00 N	34.37 2.30 0.00 N	31.44 2.03 0.00 N	36.24 2.69 0.00 N	42.73 3.20 0.00 N	68.15 5.12 0.00 N	45.21 3.47 0.00 N	44.43 3.60 0.00 N	33.25 2.39 0.00 N	8.99 0.58 0.00 N	42.24 2.18 0.00 N		
PGE MADISON___WINDPWR 24146	18.04 1.41 0.00 N	33.35 2.45 0.00 N	26.66 1.97 0.00 N	33.76 2.54 0.00 N	25.90 2.05 0.00 N	41.81 3.62 0.00 N	47.40 4.28 0.00 N	50.52 5.40 -0.04 N	46.72 5.20 0.00 N	38.51 4.53 -0.03 N	38.39 4.54 0.00 N	36.18 4.10 0.00 N	36.11 3.93 0.00 N	39.78 3.99 0.00 N	35.70 3.63 0.00 N	32.59 3.18 0.00 N	36.98 3.43 0.00 N	43.68 4.15 0.00 N	69.98 6.95 0.00 N	46.82 5.08 0.00 N	45.96 5.13 0.00 N	34.52 3.66 0.00 N	9.26 0.85 0.00 N	43.54 3.48 0.00 N		
PIERCEFIELD___HYD 23852	15.71 -0.92 0.00 N	29.11 -1.79 0.00 N	23.16 -1.53 0.00 N	29.31 -1.91 0.00 N	22.35 -1.51 0.00 N	36.16 -2.04 0.00 N	41.18 -1.95 0.00 N	42.87 -2.23 -0.02 N	39.58 -1.95 0.00 N	32.45 -1.50 0.00 N	32.39 -1.47 0.00 N	30.74 -1.34 0.00 N	30.71 -1.47 0.00 N	33.22 -2.57 0.00 N	29.43 -2.65 0.00 N	28.02 -1.39 0.00 N	31.73 -1.82 0.00 N	37.38 -2.15 0.00 N	59.49 -3.54 0.00 N	39.17 -2.57 0.00 N	38.23 -2.60 0.00 N	29.00 -1.86 0.00 N	8.03 -0.38 0.00 N	38.01 -2.05 0.00 N		
PINELAWN_CC_1 323563	17.67 1.05 0.00 N	32.78 1.88 0.00 N	26.31 1.62 0.00 N	33.32 2.10 0.00 N	25.52 1.67 0.00 N	40.59 2.40 0.00 N	46.06 2.94 0.00 N	48.94 3.85 0.00 N	45.19 3.66 0.00 N	37.15 3.10 -0.11 N	37.47 3.07 -0.54 N	36.46 2.87 -1.51 N	34.92 2.75 0.00 N	43.28 2.97 -4.51 N	47.16 2.64 -12.44 N	51.79 2.32 -20.05 N	49.07 3.06 -12.46 N	82.29 3.80 -38.97 N	71.23 5.93 -2.27 N	61.19 4.05 -15.40 N	60.95 4.02 -16.10 N	46.79 2.90 -13.03 N	9.17 0.76 0.00 N	42.61 2.54 0.00 N		
PJM_GEN_KEystone 24065	16.52 -0.11 0.00 N	27.88 0.75 -7.53 N	24.51 -0.18 0.00 N	31.06 -0.15 0.00 N	23.82 -0.04 0.00 N	38.04 -0.15 0.00 N	33.06 0.84 -0.47 N	37.86 1.76 8.65 N	41.69 0.17 0.00 N	34.44 0.42 -0.08 N	34.32 0.46 0.00 N	32.13 0.05 0.00 N	32.38 0.20 0.00 N	35.89 0.10 0.00 N	32.14 0.06 0.00 N	29.32 -0.09 0.00 N	33.49 -0.06 0.00 N	39.41 -0.12 0.00 N	62.80 -0.23 0.00 N	41.77 0.03 0.00 N	40.98 0.15 0.00 N	30.95 0.09 0.00 N	8.17 -0.24 0.00 N	32.61 1.31 3.73 N		
PJM_GEN_NEPTUNE_PROXY 323594	17.58 0.95 0.00 N	28.10 0.97 -7.53 N	26.21 1.52 0.00 N	33.17 1.95 0.00 N	25.41 1.55 0.00 N	40.42 2.22 0.00 N	34.54 2.32 -0.47 N	39.82 3.96 8.90 N	45.47 3.94 0.00 N	37.39 3.33 -0.11 N	37.71 3.31 -0.54 N	36.69 3.10 -1.51 N	35.17 2.99 0.00 N	43.72 3.41 -4.51 N	47.36 3.05 -12.24 N	52.15 2.69 -20.04 N	49.06 3.47 -12.04 N	81.98 4.09 -38.35 N	71.12 6.41 -1.67 N	60.74 4.41 -14.58 N	61.40 4.47 -16.10 N	46.19 3.11 -12.22 N	9.20 0.79 0.00 N	34.00 2.71 3.73 N		
PLEASANTVLY___LBMP 24000	17.49 0.86 0.00 N	32.49 1.59 0.00 N	25.95 1.27 0.00 N	32.80 1.58 0.00 N	25.14 1.29 0.00 N	40.01 1.81 0.00 N	45.28 2.16 0.00 N	48.00 2.92 0.00 N	44.28 2.75 0.00 N	36.42 2.36 -0.11 N	36.09 2.24 0.00 N	34.15 2.07 0.00 N	34.24 2.07 0.00 N	38.12 2.32 0.00 N	34.06 1.99 0.00 N	31.17 1.76 0.00 N	35.93 2.38 0.00 N	42.39 2.86 0.00 N	67.65 4.62 0.00 N	44.88 3.14 0.00 N	44.07 3.24 0.00 N	33.01 2.16 0.00 N	8.93 0.52 0.00 N	42.13 2.07 0.00 N		
POLETTI___ 23519	17.73 1.11 0.00 N	32.88 1.98 0.00 N	26.24 1.55 0.00 N	33.19 1.97 0.00 N	25.43 1.58 0.00 N	40.45 2.25 0.00 N	45.96 2.83 0.00 N	49.06 3.98 0.00 N	45.29 3.76 0.00 N	37.28 3.23 -0.11 N	36.96 3.10 0.00 N	34.97 2.90 0.00 N	35.06 2.89 0.00 N	39.05 3.26 0.00 N	34.90 2.83 0.00 N	31.92 2.51 0.00 N	36.80 3.26 0.00 N	43.38 3.86 0.00 N	69.12 6.09 0.00 N	45.84 4.10 0.00 N	45.04 4.21 0.00 N	33.70 2.85 0.00 N	9.10 0.69 0.00 N	42.78 2.71 0.00 N		
PORT_JEFF_3	17.60	32.64	26.31	33.32	25.54	40.63	46.47	50.10	46.22	37.86	38.24	37.17	35.63	44.24	47.99	52.61	49.77	82.78	72.17	61.63	61.94	46.94	9.34	43.31		

23555	0.97 0.00 N	1.74 0.00 N	1.62 0.00 N	2.10 0.00 N	1.69 0.00 N	2.44 0.00 N	3.35 0.00 N	5.02 0.00 N	4.70 0.00 N	3.80 -0.11 N	3.85 -0.54 N	3.58 -1.51 N	3.45 0.00 N	3.94 -4.51 N	3.59 -12.32 N	3.15 -20.05 N	4.00 -12.21 N	4.65 -38.61 N	7.22 -1.92 N	4.97 -14.92 N	5.01 -16.10 N	3.53 -12.56 N	0.94 0.00 N	3.25 0.00 N
PORT_JEFF_4 23616	17.60 0.97 0.00 N	32.64 1.74 0.00 N	26.31 1.62 0.00 N	33.32 2.10 0.00 N	25.54 1.69 0.00 N	40.63 2.44 0.00 N	46.47 3.35 0.00 N	50.10 5.02 0.00 N	46.22 4.70 0.00 N	37.86 3.80 -0.11 N	38.24 3.85 -0.54 N	37.17 3.58 -1.51 N	35.63 3.45 0.00 N	44.24 3.94 -4.51 N	47.99 3.59 -12.32 N	52.61 3.15 -20.05 N	49.77 4.00 -12.21 N	82.78 4.65 -38.61 N	72.17 7.22 -1.92 N	61.63 4.97 -14.92 N	61.94 5.01 -16.10 N	46.94 3.53 -12.56 N	9.34 0.94 0.00 N	43.31 3.25 0.00 N
PORT_JEFF_IC 23713	17.64 1.01 0.00 N	32.71 1.81 0.00 N	26.36 1.68 0.00 N	33.39 2.18 0.00 N	25.60 1.75 0.00 N	40.74 2.54 0.00 N	46.59 3.47 0.00 N	50.24 5.16 0.00 N	46.36 4.83 0.00 N	37.96 3.90 -0.11 N	38.35 3.95 -0.54 N	37.28 3.68 -1.51 N	35.73 3.56 0.00 N	44.35 4.05 -4.51 N	48.09 3.69 -12.32 N	52.70 3.24 -20.05 N	49.87 4.10 -12.22 N	82.92 4.77 -38.62 N	72.38 7.42 -1.93 N	61.79 5.11 -14.94 N	62.09 5.16 -16.10 N	47.05 3.62 -12.57 N	9.37 0.96 0.00 N	43.41 3.35 0.00 N
PPL PILGRIM_ST_GT1 24216	17.71 1.08 0.00 N	32.84 1.94 0.00 N	26.39 1.70 0.00 N	33.40 2.19 0.00 N	25.60 1.74 0.00 N	40.72 2.52 0.00 N	46.52 3.40 0.00 N	50.00 4.92 0.00 N	46.18 4.65 0.00 N	37.89 3.84 -0.11 N	38.28 3.88 -0.54 N	37.22 3.63 -1.51 N	35.70 3.52 0.00 N	44.31 4.00 -4.51 N	48.01 3.59 -12.34 N	52.63 3.17 -20.05 N	49.82 4.01 -12.26 N	82.92 4.72 -38.67 N	72.41 7.39 -1.99 N	61.81 5.06 -15.01 N	62.07 5.15 -16.10 N	47.12 3.62 -12.65 N	9.36 0.95 0.00 N	43.35 3.28 0.00 N
PPL PILGRIM_ST_GT2 24217	17.71 1.08 0.00 N	32.84 1.94 0.00 N	26.39 1.70 0.00 N	33.40 2.19 0.00 N	25.60 1.74 0.00 N	40.72 2.52 0.00 N	46.52 3.40 0.00 N	50.00 4.92 0.00 N	46.18 4.65 0.00 N	37.89 3.84 -0.11 N	38.28 3.88 -0.54 N	37.22 3.63 -1.51 N	35.70 3.52 0.00 N	44.31 4.00 -4.51 N	48.01 3.59 -12.34 N	52.63 3.17 -20.05 N	49.82 4.01 -12.26 N	82.92 4.72 -38.67 N	72.41 7.39 -1.99 N	61.81 5.06 -15.01 N	62.07 5.15 -16.10 N	47.12 3.62 -12.65 N	9.36 0.95 0.00 N	43.35 3.28 0.00 N
PPL_SHRM_GT3 24213	17.53 0.90 0.00 N	32.49 1.59 0.00 N	26.34 1.65 0.00 N	33.40 2.18 0.00 N	25.61 1.75 0.00 N	40.72 2.53 0.00 N	46.63 3.51 0.00 N	50.44 5.36 0.00 N	46.33 4.80 0.00 N	37.68 3.62 -0.11 N	38.09 3.69 -0.54 N	37.02 3.42 -1.51 N	35.47 3.30 0.00 N	44.05 3.75 -4.51 N	47.77 3.37 -12.32 N	52.43 2.97 -20.05 N	49.53 3.76 -12.22 N	82.48 4.34 -38.61 N	71.73 6.77 -1.93 N	61.34 4.67 -14.93 N	61.67 4.74 -16.10 N	46.69 3.27 -12.57 N	9.30 0.89 0.00 N	43.17 3.10 0.00 N
PPL_SHRM_GT4 24214	17.53 0.90 0.00 N	32.49 1.59 0.00 N	26.34 1.65 0.00 N	33.40 2.18 0.00 N	25.61 1.75 0.00 N	40.72 2.53 0.00 N	46.63 3.51 0.00 N	50.44 5.36 0.00 N	46.33 4.80 0.00 N	37.68 3.62 -0.11 N	38.09 3.69 -0.54 N	37.02 3.42 -1.51 N	35.47 3.30 0.00 N	44.05 3.75 -4.51 N	47.77 3.37 -12.32 N	52.43 2.97 -20.05 N	49.53 3.76 -12.22 N	82.48 4.34 -38.61 N	71.73 6.77 -1.93 N	61.34 4.67 -14.93 N	61.67 4.74 -16.10 N	46.69 3.27 -12.57 N	9.30 0.89 0.00 N	43.17 3.10 0.00 N
PROJECT___ORANGE 1 24174	16.56 -0.07 0.00 N	30.74 -0.16 0.00 N	24.54 -0.14 0.00 N	30.96 -0.26 0.00 N	23.71 -0.15 0.00 N	38.05 -0.15 0.00 N	42.96 -0.16 0.00 N	45.25 0.11 -0.06 N	42.02 0.49 0.00 N	34.35 0.39 0.00 N	34.39 0.53 0.00 N	32.26 0.18 0.00 N	32.30 0.12 0.00 N	35.92 0.13 0.00 N	32.19 0.12 0.00 N	29.51 0.10 0.00 N	33.61 0.06 0.00 N	39.53 0.01 0.00 N	63.03 0.00 0.00 N	41.75 0.01 0.00 N	40.92 0.10 0.00 N	30.93 0.07 0.00 N	8.35 -0.06 0.00 N	39.83 -0.23 0.00 N
PROJECT___ORANGE 2 24166	16.56 -0.07 0.00 N	30.74 -0.16 0.00 N	24.54 -0.14 0.00 N	30.96 -0.26 0.00 N	23.71 -0.15 0.00 N	38.05 -0.15 0.00 N	42.96 -0.16 0.00 N	45.25 0.11 -0.06 N	42.02 0.49 0.00 N	34.35 0.39 0.00 N	34.39 0.53 0.00 N	32.26 0.18 0.00 N	32.30 0.12 0.00 N	35.92 0.13 0.00 N	32.19 0.12 0.00 N	29.51 0.10 0.00 N	33.61 0.06 0.00 N	39.53 0.01 0.00 N	63.03 0.00 0.00 N	41.75 0.01 0.00 N	40.92 0.10 0.00 N	30.93 0.07 0.00 N	8.35 -0.06 0.00 N	39.83 -0.23 0.00 N
PYRITES___HYD 24023	15.81 -0.82 0.00 N	29.28 -1.62 0.00 N	23.28 -1.40 0.00 N	29.46 -1.75 0.00 N	22.45 -1.40 0.00 N	36.37 -1.83 0.00 N	41.38 -1.74 0.00 N	43.24 -1.86 -0.02 N	39.99 -1.54 0.00 N	32.79 -1.15 0.00 N	32.73 -1.13 0.00 N	31.06 -1.02 0.00 N	31.03 -1.14 0.00 N	33.53 -2.27 0.00 N	29.64 -2.44 0.00 N	28.26 -1.15 0.00 N	32.04 -1.51 0.00 N	37.73 -1.79 0.00 N	60.05 -2.97 0.00 N	39.54 -2.20 0.00 N	38.59 -2.24 0.00 N	29.28 -1.58 0.00 N	8.10 -0.31 0.00 N	38.32 -1.74 0.00 N
RAMAPO___LBMP 323565	17.55 0.92 0.00 N	32.59 1.70 0.00 N	26.03 1.34 0.00 N	32.92 1.70 0.00 N	25.22 1.36 0.00 N	40.10 1.91 0.00 N	45.46 2.34 0.00 N	48.34 3.26 0.00 N	44.61 3.09 0.00 N	36.71 2.65 -0.10 N	36.35 2.50 0.00 N	34.38 2.30 0.00 N	34.46 2.29 0.00 N	38.39 2.61 0.00 N	34.31 2.24 0.00 N	31.38 1.97 0.00 N	36.16 2.61 0.00 N	42.64 3.11 0.00 N	67.99 4.96 0.00 N	45.12 3.38 0.00 N	44.34 3.51 0.00 N	33.19 2.33 0.00 N	8.97 0.56 0.00 N	42.21 2.14 0.00 N
RANKINE____ 23646	16.39 -0.24 0.00 N	30.37 -0.53 0.00 N	24.27 -0.42 0.00 N	30.31 -0.91 0.00 N	23.24 -0.61 0.00 N	37.78 -0.41 0.00 N	41.73 -1.39 0.00 N	43.93 -1.18 -0.03 N	39.88 -1.65 0.00 N	33.08 -0.89 -0.02 N	33.46 -0.40 0.00 N	31.34 -0.74 0.00 N	31.56 -0.61 0.00 N	34.91 -0.88 0.00 N	31.29 -0.78 0.00 N	28.77 -0.64 0.00 N	32.32 -1.23 0.00 N	37.66 -1.87 0.00 N	59.72 -3.31 0.00 N	39.40 -2.34 0.00 N	38.73 -2.10 0.00 N	29.95 -0.91 0.00 N	7.82 -0.59 0.00 N	39.02 -1.05 0.00 N
RAVENSWOOD_GT2_1 24244	17.73 1.10 0.00 N	32.88 1.98 0.00 N	26.24 1.56 0.00 N	33.19 1.97 0.00 N	25.43 1.58 0.00 N	40.46 2.26 0.00 N	45.96 2.83 0.00 N	49.04 3.96 0.00 N	45.30 3.78 0.00 N	37.29 3.23 -0.11 N	36.96 3.10 0.00 N	34.97 2.90 0.00 N	35.06 2.89 0.00 N	39.05 3.26 0.00 N	34.90 2.82 0.00 N	31.92 2.51 0.00 N	36.79 3.25 0.00 N	43.38 3.85 0.00 N	69.12 6.09 0.00 N	45.85 4.11 0.00 N	45.05 4.23 0.00 N	33.71 2.85 0.00 N	9.09 0.68 0.00 N	42.77 2.71 0.00 N
RAVENSWOOD_GT2_2 24245	17.73 1.10 0.00 N	32.88 1.98 0.00 N	26.24 1.56 0.00 N	33.19 1.97 0.00 N	25.43 1.58 0.00 N	40.46 2.26 0.00 N	45.96 2.83 0.00 N	49.04 3.96 0.00 N	45.30 3.78 0.00 N	37.29 3.23 -0.11 N	36.96 3.10 0.00 N	34.97 2.90 0.00 N	35.06 2.89 0.00 N	39.05 3.26 0.00 N	34.90 2.82 0.00 N	31.92 2.51 0.00 N	36.79 3.25 0.00 N	43.38 3.85 0.00 N	69.12 6.09 0.00 N	45.85 4.11 0.00 N	45.05 4.23 0.00 N	33.71 2.85 0.00 N	9.09 0.68 0.00 N	42.77 2.71 0.00 N

RAVENSWOOD_GT2_3 24246	17.75 1.12 0.00 N	32.90 2.00 0.00 N	26.26 1.58 0.00 N	33.21 1.99 0.00 N	25.45 1.60 0.00 N	40.48 2.29 0.00 N	46.00 2.88 0.00 N	49.08 4.01 0.00 N	45.35 3.82 0.00 N	37.32 3.27 -0.11 N	37.00 3.14 0.00 N	35.01 2.93 0.00 N	35.09 2.92 0.00 N	39.08 3.29 0.00 N	34.93 2.86 0.00 N	31.95 2.54 0.00 N	36.83 3.28 0.00 N	43.42 3.89 0.00 N	69.19 6.16 0.00 N	45.89 4.15 0.00 N	45.09 4.27 0.00 N	33.74 2.88 0.00 N	9.10 0.69 0.00 N	42.80 2.74 0.00 N
RAVENSWOOD_GT2_4 24247	17.75 1.12 0.00 N	32.90 2.00 0.00 N	26.26 1.58 0.00 N	33.21 1.99 0.00 N	25.45 1.60 0.00 N	40.48 2.29 0.00 N	46.00 2.88 0.00 N	49.08 4.01 0.00 N	45.35 3.82 0.00 N	37.32 3.27 -0.11 N	37.00 3.14 0.00 N	35.01 2.93 0.00 N	35.09 2.92 0.00 N	39.08 3.29 0.00 N	34.93 2.86 0.00 N	31.95 2.54 0.00 N	36.83 3.28 0.00 N	43.42 3.89 0.00 N	69.19 6.16 0.00 N	45.89 4.15 0.00 N	45.09 4.27 0.00 N	33.74 2.88 0.00 N	9.10 0.69 0.00 N	42.80 2.74 0.00 N
RAVENSWOOD_GT3_1 24248	17.73 1.11 0.00 N	32.88 1.98 0.00 N	26.24 1.56 0.00 N	33.19 1.97 0.00 N	25.44 1.58 0.00 N	40.46 2.26 0.00 N	45.96 2.83 0.00 N	49.05 3.97 0.00 N	45.30 3.78 0.00 N	37.29 3.24 -0.11 N	36.96 3.10 0.00 N	34.98 2.90 0.00 N	35.06 2.89 0.00 N	39.05 3.26 0.00 N	34.90 2.82 0.00 N	31.92 2.51 0.00 N	36.80 3.25 0.00 N	43.38 3.86 0.00 N	69.12 6.10 0.00 N	45.85 4.11 0.00 N	45.06 4.23 0.00 N	33.71 2.85 0.00 N	9.10 0.68 0.00 N	42.77 2.71 0.00 N
RAVENSWOOD_GT3_2 24249	17.73 1.11 0.00 N	32.88 1.98 0.00 N	26.24 1.56 0.00 N	33.19 1.97 0.00 N	25.44 1.58 0.00 N	40.46 2.26 0.00 N	45.96 2.83 0.00 N	49.05 3.97 0.00 N	45.30 3.78 0.00 N	37.29 3.24 -0.11 N	36.96 3.10 0.00 N	34.98 2.90 0.00 N	35.06 2.89 0.00 N	39.05 3.26 0.00 N	34.90 2.82 0.00 N	31.92 2.51 0.00 N	36.80 3.25 0.00 N	43.38 3.86 0.00 N	69.12 6.10 0.00 N	45.85 4.11 0.00 N	45.06 4.23 0.00 N	33.71 2.85 0.00 N	9.10 0.68 0.00 N	42.77 2.71 0.00 N
RAVENSWOOD_GT3_3 24250	17.76 1.13 0.00 N	32.93 2.03 0.00 N	26.28 1.59 0.00 N	33.23 2.01 0.00 N	25.46 1.61 0.00 N	40.51 2.31 0.00 N	46.01 2.89 0.00 N	49.12 4.04 0.00 N	45.38 3.86 0.00 N	37.36 3.30 -0.11 N	37.03 3.17 0.00 N	35.04 2.96 0.00 N	35.12 2.95 0.00 N	39.12 3.33 0.00 N	34.96 2.89 0.00 N	31.98 2.56 0.00 N	36.86 3.31 0.00 N	43.46 3.93 0.00 N	69.25 6.22 0.00 N	45.93 4.19 0.00 N	45.14 4.31 0.00 N	33.76 2.90 0.00 N	9.10 0.69 0.00 N	42.83 2.77 0.00 N
RAVENSWOOD_GT3_4 24251	17.76 1.13 0.00 N	32.93 2.03 0.00 N	26.28 1.59 0.00 N	33.23 2.01 0.00 N	25.46 1.61 0.00 N	40.51 2.31 0.00 N	46.01 2.89 0.00 N	49.12 4.04 0.00 N	45.38 3.86 0.00 N	37.36 3.30 -0.11 N	37.03 3.17 0.00 N	35.04 2.96 0.00 N	35.12 2.95 0.00 N	39.12 3.33 0.00 N	34.96 2.89 0.00 N	31.98 2.56 0.00 N	36.86 3.31 0.00 N	43.46 3.93 0.00 N	69.25 6.22 0.00 N	45.93 4.19 0.00 N	45.14 4.31 0.00 N	33.76 2.90 0.00 N	9.10 0.69 0.00 N	42.83 2.77 0.00 N
RAVENSWOOD_GT_1 23729	17.79 1.16 0.00 N	32.97 2.07 0.00 N	26.31 1.63 0.00 N	33.27 2.05 0.00 N	25.50 1.65 0.00 N	40.55 2.36 0.00 N	46.10 2.98 0.00 N	49.21 4.13 0.00 N	45.47 3.94 0.00 N	37.41 3.36 -0.11 N	37.09 3.23 0.00 N	35.09 3.01 0.00 N	35.18 3.01 0.00 N	39.16 3.37 0.00 N	35.00 2.93 0.00 N	32.02 2.60 0.00 N	36.91 3.36 0.00 N	43.52 3.99 0.00 N	69.26 6.23 0.00 N	45.97 4.23 0.00 N	45.18 4.35 0.00 N	33.80 2.95 0.00 N	9.10 0.69 0.00 N	42.87 2.81 0.00 N
RAVENSWOOD_GT_10 24258	17.73 1.10 0.00 N	32.88 1.98 0.00 N	26.24 1.56 0.00 N	33.19 1.97 0.00 N	25.43 1.58 0.00 N	40.46 2.26 0.00 N	45.96 2.83 0.00 N	49.04 3.96 0.00 N	45.30 3.78 0.00 N	37.28 3.23 -0.11 N	36.96 3.10 0.00 N	34.97 2.90 0.00 N	35.06 2.89 0.00 N	39.05 3.26 0.00 N	34.90 2.82 0.00 N	31.91 2.50 0.00 N	36.79 3.25 0.00 N	43.37 3.85 0.00 N	69.12 6.09 0.00 N	45.85 4.11 0.00 N	45.05 4.23 0.00 N	33.71 2.85 0.00 N	9.09 0.68 0.00 N	42.77 2.71 0.00 N
RAVENSWOOD_GT_11 24259	17.73 1.10 0.00 N	32.88 1.98 0.00 N	26.24 1.56 0.00 N	33.19 1.97 0.00 N	25.43 1.58 0.00 N	40.46 2.26 0.00 N	45.96 2.83 0.00 N	49.04 3.96 0.00 N	45.30 3.78 0.00 N	37.28 3.23 -0.11 N	36.96 3.10 0.00 N	34.97 2.90 0.00 N	35.06 2.89 0.00 N	39.05 3.26 0.00 N	34.90 2.82 0.00 N	31.91 2.50 0.00 N	36.79 3.25 0.00 N	43.37 3.85 0.00 N	69.12 6.09 0.00 N	45.85 4.11 0.00 N	45.05 4.23 0.00 N	33.71 2.85 0.00 N	9.09 0.68 0.00 N	42.77 2.71 0.00 N
RAVENSWOOD_GT_4 24252	17.72 1.09 0.00 N	32.87 1.97 0.00 N	26.23 1.55 0.00 N	33.18 1.96 0.00 N	25.42 1.56 0.00 N	40.44 2.24 0.00 N	45.93 2.81 0.00 N	49.02 3.94 0.00 N	45.27 3.74 0.00 N	37.27 3.21 -0.11 N	36.94 3.09 0.00 N	34.95 2.88 0.00 N	35.04 2.86 0.00 N	39.03 3.25 0.00 N	34.89 2.81 0.00 N	31.91 2.50 0.00 N	36.78 3.23 0.00 N	43.36 3.83 0.00 N	69.10 6.08 0.00 N	45.84 4.10 0.00 N	45.04 4.21 0.00 N	33.70 2.84 0.00 N	9.10 0.69 0.00 N	42.76 2.70 0.00 N
RAVENSWOOD_GT_5 24254	17.72 1.09 0.00 N	32.87 1.97 0.00 N	26.23 1.55 0.00 N	33.18 1.96 0.00 N	25.42 1.56 0.00 N	40.44 2.24 0.00 N	45.93 2.81 0.00 N	49.02 3.94 0.00 N	45.27 3.74 0.00 N	37.27 3.21 -0.11 N	36.94 3.09 0.00 N	34.95 2.88 0.00 N	35.04 2.86 0.00 N	39.03 3.25 0.00 N	34.89 2.81 0.00 N	31.91 2.50 0.00 N	36.78 3.23 0.00 N	43.36 3.83 0.00 N	69.10 6.08 0.00 N	45.84 4.10 0.00 N	45.04 4.21 0.00 N	33.70 2.84 0.00 N	9.10 0.69 0.00 N	42.76 2.70 0.00 N
RAVENSWOOD_GT_6 24253	17.72 1.09 0.00 N	32.87 1.97 0.00 N	26.23 1.55 0.00 N	33.18 1.96 0.00 N	25.42 1.56 0.00 N	40.44 2.24 0.00 N	45.93 2.81 0.00 N	49.02 3.94 0.00 N	45.27 3.74 0.00 N	37.27 3.21 -0.11 N	36.94 3.09 0.00 N	34.95 2.88 0.00 N	35.04 2.86 0.00 N	39.03 3.25 0.00 N	34.89 2.81 0.00 N	31.91 2.50 0.00 N	36.78 3.23 0.00 N	43.36 3.83 0.00 N	69.10 6.08 0.00 N	45.84 4.10 0.00 N	45.04 4.21 0.00 N	33.70 2.84 0.00 N	9.10 0.69 0.00 N	42.76 2.70 0.00 N
RAVENSWOOD_GT_7 24255	17.72 1.09 0.00 N	32.87 1.97 0.00 N	26.23 1.55 0.00 N	33.18 1.96 0.00 N	25.42 1.56 0.00 N	40.44 2.24 0.00 N	45.93 2.81 0.00 N	49.02 3.94 0.00 N	45.27 3.74 0.00 N	37.27 3.21 -0.11 N	36.94 3.09 0.00 N	34.95 2.88 0.00 N	35.04 2.86 0.00 N	39.03 3.25 0.00 N	34.89 2.81 0.00 N	31.91 2.50 0.00 N	36.78 3.23 0.00 N	43.36 3.83 0.00 N	69.10 6.08 0.00 N	45.84 4.10 0.00 N	45.04 4.21 0.00 N	33.70 2.84 0.00 N	9.10 0.69 0.00 N	42.76 2.70 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.73 1.10 0.00 N	32.88 1.98 0.00 N	26.24 1.56 0.00 N	33.19 1.97 0.00 N	25.43 1.58 0.00 N	40.46 2.26 0.00 N	45.96 2.83 0.00 N	49.04 3.96 0.00 N	45.30 3.78 0.00 N	37.28 3.23 -0.11 N	36.96 3.10 0.00 N	34.97 2.90 0.00 N	35.06 2.89 0.00 N	39.05 3.26 0.00 N	34.90 2.82 0.00 N	31.91 2.50 0.00 N	36.79 3.25 0.00 N	43.37 3.85 0.00 N	69.12 6.09 0.00 N	45.85 4.11 0.00 N	45.05 4.23 0.00 N	33.71 2.85 0.00 N	9.09 0.68 0.00 N	42.77 2.71 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_GT_9 24257	17.73 1.10 0.00 N	32.88 1.98 0.00 N	26.24 1.56 0.00 N	33.19 1.97 0.00 N	25.43 1.58 0.00 N	40.46 2.26 0.00 N	45.96 2.83 0.00 N	49.04 3.96 0.00 N	45.30 3.78 0.00 N	37.28 3.23 -0.11 N	36.96 3.10 0.00 N	34.97 2.90 0.00 N	35.06 2.89 0.00 N	39.05 3.26 0.00 N	34.90 2.82 0.00 N	31.91 2.50 0.00 N	36.79 3.25 0.00 N	43.37 3.85 0.00 N	69.12 6.09 0.00 N	45.85 4.11 0.00 N	45.05 4.23 0.00 N	33.71 2.85 0.00 N	9.09 0.68 0.00 N	42.77 2.71 0.00 N	
RAVENSWOOD___1 23533	17.79 1.16 0.00 N	32.96 2.06 0.00 N	26.31 1.62 0.00 N	33.27 2.05 0.00 N	25.50 1.64 0.00 N	40.53 2.34 0.00 N	46.07 2.95 0.00 N	49.21 4.13 0.00 N	45.46 3.93 0.00 N	37.41 3.35 -0.11 N	37.08 3.22 0.00 N	35.08 3.01 0.00 N	35.17 3.00 0.00 N	39.16 3.37 0.00 N	35.00 2.93 0.00 N	32.01 2.60 0.00 N	36.90 3.35 0.00 N	43.51 3.98 0.00 N	69.26 6.23 0.00 N	45.95 4.21 0.00 N	45.17 4.34 0.00 N	33.80 2.94 0.00 N	9.10 0.68 0.00 N	42.86 2.80 0.00 N	
RAVENSWOOD___2 23534	17.78 1.15 0.00 N	32.95 2.05 0.00 N	26.30 1.61 0.00 N	33.26 2.04 0.00 N	25.49 1.63 0.00 N	40.52 2.33 0.00 N	46.06 2.94 0.00 N	49.20 4.11 0.00 N	45.45 3.92 0.00 N	37.40 3.34 -0.11 N	37.08 3.22 0.00 N	35.08 3.00 0.00 N	35.16 2.99 0.00 N	39.16 3.37 0.00 N	34.99 2.92 0.00 N	32.01 2.59 0.00 N	36.90 3.35 0.00 N	43.50 3.97 0.00 N	69.26 6.23 0.00 N	45.94 4.20 0.00 N	45.16 4.33 0.00 N	33.79 2.93 0.00 N	9.11 0.70 0.00 N	42.86 2.79 0.00 N	
RAVENSWOOD___3 23535	17.74 1.11 0.00 N	32.88 1.98 0.00 N	26.25 1.56 0.00 N	33.19 1.97 0.00 N	25.44 1.58 0.00 N	40.46 2.26 0.00 N	45.96 2.83 0.00 N	49.05 3.97 0.00 N	45.30 3.78 0.00 N	37.29 3.24 -0.11 N	36.96 3.10 0.00 N	34.98 2.90 0.00 N	35.06 2.89 0.00 N	39.05 3.26 0.00 N	34.90 2.83 0.00 N	31.92 2.51 0.00 N	36.80 3.25 0.00 N	43.39 3.86 0.00 N	69.12 6.10 0.00 N	45.85 4.11 0.00 N	45.06 4.23 0.00 N	33.72 2.86 0.00 N	9.10 0.69 0.00 N	42.77 2.71 0.00 N	
RAVENSWOOD___4 23820	17.78 1.15 0.00 N	32.95 2.05 0.00 N	26.30 1.61 0.00 N	33.26 2.04 0.00 N	25.49 1.63 0.00 N	40.52 2.33 0.00 N	46.06 2.94 0.00 N	49.20 4.11 0.00 N	45.45 3.92 0.00 N	37.40 3.34 -0.11 N	37.08 3.22 0.00 N	35.08 3.00 0.00 N	35.16 2.99 0.00 N	39.16 3.37 0.00 N	34.99 2.92 0.00 N	32.01 2.59 0.00 N	36.90 3.35 0.00 N	43.50 3.97 0.00 N	69.26 6.23 0.00 N	45.94 4.20 0.00 N	45.16 4.33 0.00 N	33.79 2.93 0.00 N	9.11 0.70 0.00 N	42.86 2.79 0.00 N	
RCPL_TRUST___DRP 24196	17.75 1.12 0.00 N	32.92 2.02 0.00 N	26.28 1.59 0.00 N	33.23 2.01 0.00 N	25.46 1.61 0.00 N	40.51 2.31 0.00 N	46.02 2.90 0.00 N	49.12 4.04 0.00 N	45.38 3.86 0.00 N	37.36 3.31 -0.11 N	37.04 3.19 0.00 N	35.05 2.97 0.00 N	35.14 2.97 0.00 N	39.14 3.35 0.00 N	34.99 2.91 0.00 N	32.00 2.58 0.00 N	36.88 3.33 0.00 N	43.48 3.95 0.00 N	69.25 6.22 0.00 N	45.93 4.19 0.00 N	45.13 4.30 0.00 N	33.76 2.90 0.00 N	9.12 0.70 0.00 N	42.83 2.76 0.00 N	
RENSSELAER___COGEN 23796	17.33 0.69 0.00 N	32.31 1.41 0.00 N	25.88 1.19 0.00 N	32.70 1.49 0.00 N	25.06 1.21 0.00 N	39.94 1.75 0.00 N	44.47 1.35 0.00 N	46.57 1.49 0.00 N	42.82 1.30 0.00 N	35.22 1.13 -0.14 N	34.81 0.96 0.00 N	32.95 0.88 0.00 N	33.04 0.87 0.00 N	36.69 0.90 0.00 N	32.75 0.67 0.00 N	29.97 0.56 0.00 N	34.62 1.07 0.00 N	41.03 1.50 0.00 N	65.56 2.53 0.00 N	43.49 1.75 0.00 N	42.64 1.81 0.00 N	32.05 1.20 0.00 N	8.80 0.39 0.00 N	42.06 2.00 0.00 N	
REVERE_CPPR_DRP 24186	17.11 0.48 0.00 N	31.74 0.84 0.00 N	25.33 0.64 0.00 N	32.00 0.79 0.00 N	24.52 0.67 0.00 N	39.51 1.31 0.00 N	44.93 1.81 0.00 N	47.35 2.24 -0.03 N	43.68 2.15 0.00 N	36.20 2.25 0.00 N	36.50 2.64 0.00 N	34.21 2.13 0.00 N	33.72 1.54 0.00 N	37.49 1.70 0.00 N	33.54 1.47 0.00 N	30.80 1.39 0.00 N	35.04 1.49 0.00 N	41.28 1.76 0.00 N	65.87 2.84 0.00 N	43.74 2.00 0.00 N	42.92 2.09 0.00 N	32.33 1.47 0.00 N	8.77 0.36 0.00 N	41.33 1.27 0.00 N	
ROCHESTER_9_IC 23652	16.57 -0.06 0.00 N	30.70 -0.20 0.00 N	24.52 -0.17 0.00 N	30.72 -0.50 0.00 N	23.56 -0.29 0.00 N	38.16 -0.04 0.00 N	42.71 -0.41 0.00 N	45.05 -0.06 -0.03 N	41.15 -0.38 0.00 N	33.97 0.00 -0.01 N	34.22 0.36 0.00 N	32.22 0.14 0.00 N	32.37 0.20 0.00 N	35.91 0.12 0.00 N	32.17 0.10 0.00 N	29.54 0.12 0.00 N	33.36 -0.19 0.00 N	39.05 -0.48 0.00 N	62.09 -0.94 0.00 N	41.00 -0.74 0.00 N	40.27 -0.56 0.00 N	30.79 -0.07 0.00 N	8.18 -0.23 0.00 N	39.65 -0.42 0.00 N	
ROSETON___1 23587	17.48 0.85 0.00 N	32.46 1.56 0.00 N	25.93 1.24 0.00 N	32.78 1.56 0.00 N	25.12 1.26 0.00 N	39.98 1.78 0.00 N	45.26 2.14 0.00 N	48.00 2.91 0.00 N	44.28 2.75 0.00 N	36.43 2.37 -0.11 N	36.10 2.24 0.00 N	34.15 2.08 0.00 N	34.24 2.07 0.00 N	38.12 2.32 0.00 N	34.07 2.00 0.00 N	31.18 1.76 0.00 N	35.92 2.37 0.00 N	42.38 2.85 0.00 N	67.59 4.56 0.00 N	44.83 3.09 0.00 N	44.04 3.21 0.00 N	33.00 2.14 0.00 N	8.94 0.53 0.00 N	42.10 2.03 0.00 N	
ROSETON___2 23588	17.48 0.85 0.00 N	32.46 1.56 0.00 N	25.93 1.24 0.00 N	32.78 1.56 0.00 N	25.12 1.26 0.00 N	39.98 1.78 0.00 N	45.26 2.14 0.00 N	48.00 2.91 0.00 N	44.28 2.75 0.00 N	36.43 2.37 -0.11 N	36.10 2.24 0.00 N	34.15 2.08 0.00 N	34.24 2.07 0.00 N	38.12 2.32 0.00 N	34.07 2.00 0.00 N	31.18 1.76 0.00 N	35.92 2.37 0.00 N	42.38 2.85 0.00 N	67.59 4.56 0.00 N	44.83 3.09 0.00 N	44.04 3.21 0.00 N	33.00 2.14 0.00 N	8.94 0.53 0.00 N	42.10 2.03 0.00 N	
RUSSELL___1 23602	16.85 0.22 0.00 N	31.20 0.30 0.00 N	24.93 0.24 0.00 N	31.29 0.07 0.00 N	24.03 0.18 0.00 N	39.05 0.86 0.00 N	43.93 0.81 0.00 N	46.37 1.27 -0.03 N	42.40 0.87 0.00 N	34.94 0.98 -0.01 N	35.18 1.32 0.00 N	33.15 1.07 0.00 N	33.29 1.12 0.00 N	36.95 1.16 0.00 N	33.09 1.01 0.00 N	30.36 0.94 0.00 N	34.29 0.74 0.00 N	40.16 0.64 0.00 N	63.86 0.83 0.00 N	42.25 0.51 0.00 N	41.60 0.77 0.00 N	31.70 0.84 0.00 N	8.42 0.01 0.00 N	40.43 0.37 0.00 N	
RUSSELL___2 23532	16.85 0.22 0.00 N	31.20 0.30 0.00 N	24.93 0.24 0.00 N	31.29 0.07 0.00 N	24.03 0.18 0.00 N	39.05 0.86 0.00 N	43.93 0.81 0.00 N	46.37 1.27 -0.03 N	42.40 0.87 0.00 N	34.94 0.98 -0.01 N	35.18 1.32 0.00 N	33.15 1.07 0.00 N	33.29 1.12 0.00 N	36.95 1.16 0.00 N	33.09 1.01 0.00 N	30.36 0.94 0.00 N	34.29 0.74 0.00 N	40.16 0.64 0.00 N	63.86 0.83 0.00 N	42.25 0.51 0.00 N	41.60 0.77 0.00 N	31.70 0.84 0.00 N	8.42 0.01 0.00 N	40.43 0.37 0.00 N	
RUSSELL___3	16.58	30.69	24.52	30.73	23.58	38.22	42.82	45.18	41.27	34.03	34.26	32.27	32.42	35.97	32.21	29.57	33.39	39.11	62.19	41.10	40.41	30.87	8.21	39.67	

23549	-0.06 0.00 N	-0.21 0.00 N	-0.17 0.00 N	-0.48 0.00 N	-0.28 0.00 N	0.03 0.00 N	-0.30 0.00 N	0.07 0.00 N	-0.26 0.00 N	0.07 0.00 N	0.40 0.00 N	0.20 0.00 N	0.24 0.00 N	0.18 0.00 N	0.13 0.00 N	0.16 0.00 N	-0.15 0.00 N	-0.42 0.00 N	-0.84 0.00 N	-0.64 0.00 N	-0.42 0.00 N	0.01 0.00 N	-0.20 0.00 N	-0.39 0.00 N
RUSSELL___4 23556	16.85 0.21 0.00 N	31.18 0.28 0.00 N	24.92 0.23 0.00 N	31.27 0.05 0.00 N	24.01 0.16 0.00 N	39.02 0.82 0.00 N	43.91 0.78 0.00 N	46.34 1.23 0.00 N	42.36 0.84 0.00 N	34.92 0.96 0.00 N	35.15 1.29 0.00 N	33.12 1.04 0.00 N	33.27 1.10 0.00 N	36.92 1.13 0.00 N	33.06 0.98 0.00 N	30.33 0.92 0.00 N	34.27 0.72 0.00 N	40.14 0.61 0.00 N	63.82 0.79 0.00 N	42.22 0.48 0.00 N	41.57 0.74 0.00 N	31.68 0.82 0.00 N	8.41 -0.01 0.00 N	40.40 0.34 0.00 N
RUSSELL___STATION 23914	16.58 -0.06 0.00 N	30.69 -0.21 0.00 N	24.52 -0.17 0.00 N	30.73 -0.48 0.00 N	23.58 -0.28 0.00 N	38.22 0.03 0.00 N	42.82 -0.30 0.00 N	45.18 0.07 0.00 N	41.27 -0.26 0.00 N	34.03 0.07 0.00 N	34.26 0.40 0.00 N	32.27 0.20 0.00 N	32.42 0.24 0.00 N	35.97 0.18 0.00 N	32.21 0.13 0.00 N	29.57 0.16 0.00 N	33.39 -0.15 0.00 N	39.11 -0.42 0.00 N	62.19 -0.84 0.00 N	41.10 -0.64 0.00 N	40.41 -0.42 0.00 N	30.87 0.01 0.00 N	8.21 -0.20 0.00 N	39.67 -0.39 0.00 N
S SALMON___HYD 24043	16.37 -0.26 0.00 N	30.35 -0.55 0.00 N	24.21 -0.47 0.00 N	30.57 -0.65 0.00 N	23.41 -0.44 0.00 N	37.64 -0.56 0.00 N	42.67 -0.45 0.00 N	45.01 -0.17 0.00 N	41.43 -0.10 0.00 N	34.11 0.15 0.00 N	34.17 0.31 0.00 N	32.19 0.11 0.00 N	32.09 -0.08 0.00 N	35.54 -0.25 0.00 N	31.79 -0.29 0.00 N	29.21 -0.20 0.00 N	33.27 -0.28 0.00 N	39.20 -0.32 0.00 N	62.56 -0.47 0.00 N	41.47 -0.27 0.00 N	40.68 -0.15 0.00 N	30.72 -0.14 0.00 N	8.35 -0.06 0.00 N	39.49 -0.57 0.00 N
SELKIRK___II 23799	16.95 0.32 0.00 N	31.69 0.79 0.00 N	25.49 0.81 0.00 N	32.22 1.00 0.00 N	24.70 0.85 0.00 N	39.40 1.21 0.00 N	44.22 1.10 0.00 N	46.31 1.22 0.00 N	42.45 0.92 0.00 N	34.89 0.80 0.00 N	34.45 0.60 0.00 N	32.62 0.54 0.00 N	32.71 0.54 0.00 N	36.30 0.51 0.00 N	32.43 0.36 0.00 N	29.70 0.29 0.00 N	34.17 0.62 0.00 N	40.39 0.86 0.00 N	64.48 1.45 0.00 N	42.77 1.03 0.00 N	41.93 1.10 0.00 N	31.48 0.62 0.00 N	8.60 0.19 0.00 N	40.95 0.89 0.00 N
SELKIRK___I 23801	17.17 0.53 0.00 N	32.01 1.11 0.00 N	25.67 0.98 0.00 N	32.47 1.26 0.00 N	24.90 1.04 0.00 N	39.71 1.51 0.00 N	44.67 1.55 0.00 N	46.83 1.75 0.00 N	43.03 1.51 0.00 N	35.37 1.28 0.00 N	35.00 1.14 0.00 N	33.12 1.04 0.00 N	33.21 1.04 0.00 N	36.87 1.08 0.00 N	32.94 0.87 0.00 N	30.16 0.75 0.00 N	34.71 1.16 0.00 N	41.02 1.49 0.00 N	65.51 2.49 0.00 N	43.48 1.74 0.00 N	42.64 1.81 0.00 N	32.01 1.15 0.00 N	8.71 0.30 0.00 N	41.47 1.41 0.00 N
SENECA OSWGO___HYD 24041	16.36 -0.27 0.00 N	30.36 -0.54 0.00 N	24.24 -0.44 0.00 N	30.59 -0.63 0.00 N	23.42 -0.43 0.00 N	37.57 -0.63 0.00 N	42.39 -0.73 0.00 N	44.63 -0.58 0.00 N	40.96 -0.57 0.00 N	33.57 -0.38 0.00 N	33.58 -0.28 0.00 N	31.70 -0.38 0.00 N	31.75 -0.42 0.00 N	35.31 -0.48 0.00 N	31.64 -0.43 0.00 N	29.01 -0.40 0.00 N	33.07 -0.48 0.00 N	38.98 -0.55 0.00 N	62.16 -0.87 0.00 N	41.20 -0.54 0.00 N	40.38 -0.45 0.00 N	30.53 -0.33 0.00 N	8.27 -0.14 0.00 N	39.39 -0.68 0.00 N
SENECA___ENERGY 23797	16.79 0.16 0.00 N	31.20 0.30 0.00 N	24.93 0.24 0.00 N	31.43 0.21 0.00 N	24.10 0.24 0.00 N	38.85 0.66 0.00 N	43.87 0.75 0.00 N	46.33 1.19 0.00 N	42.51 0.98 0.00 N	34.98 1.02 0.00 N	35.08 1.23 0.00 N	33.04 0.97 0.00 N	33.15 0.98 0.00 N	36.79 1.00 0.00 N	32.95 0.88 0.00 N	30.19 0.78 0.00 N	34.27 0.72 0.00 N	40.20 0.67 0.00 N	64.01 0.98 0.00 N	42.43 0.70 0.00 N	41.67 0.84 0.00 N	31.54 0.68 0.00 N	8.44 0.03 0.00 N	40.33 0.27 0.00 N
SHOEMAKER___GT 23640	17.44 0.81 0.00 N	32.39 1.49 0.00 N	25.87 1.18 0.00 N	32.72 1.50 0.00 N	25.06 1.21 0.00 N	39.91 1.72 0.00 N	45.22 2.10 0.00 N	47.91 2.83 0.00 N	44.20 2.68 0.00 N	36.34 2.29 0.00 N	36.02 2.17 0.00 N	34.08 2.00 0.00 N	34.17 1.99 0.00 N	38.05 2.26 0.00 N	34.02 1.95 0.00 N	31.13 1.72 0.00 N	35.82 2.27 0.00 N	42.25 2.72 0.00 N	67.39 4.36 0.00 N	44.71 2.97 0.00 N	43.92 3.09 0.00 N	32.91 2.05 0.00 N	8.91 0.50 0.00 N	41.98 1.91 0.00 N
SHOREHAM_IC_1 23715	17.53 0.90 0.00 N	32.49 1.59 0.00 N	26.34 1.65 0.00 N	33.40 2.18 0.00 N	25.61 1.75 0.00 N	40.72 2.53 0.00 N	46.63 3.51 0.00 N	50.44 5.36 0.00 N	46.33 4.80 0.00 N	37.68 3.62 0.00 N	38.09 3.69 0.00 N	37.02 3.42 0.00 N	35.47 3.30 0.00 N	44.05 3.75 0.00 N	47.77 3.37 0.00 N	52.43 2.97 0.00 N	49.53 3.76 0.00 N	82.48 4.34 0.00 N	71.73 6.77 0.00 N	61.34 4.67 0.00 N	61.67 4.74 0.00 N	46.69 3.27 0.00 N	9.30 0.89 0.00 N	43.17 3.10 0.00 N
SHOREHAM_IC_2 23716	17.53 0.90 0.00 N	32.49 1.59 0.00 N	26.34 1.65 0.00 N	33.40 2.18 0.00 N	25.61 1.75 0.00 N	40.72 2.53 0.00 N	46.63 3.51 0.00 N	50.44 5.36 0.00 N	46.33 4.80 0.00 N	37.68 3.62 0.00 N	38.09 3.69 0.00 N	37.02 3.42 0.00 N	35.47 3.30 0.00 N	44.05 3.75 0.00 N	47.77 3.37 0.00 N	52.43 2.97 0.00 N	49.53 3.76 0.00 N	82.48 4.34 0.00 N	71.73 6.77 0.00 N	61.34 4.67 0.00 N	61.67 4.74 0.00 N	46.69 3.27 0.00 N	9.30 0.89 0.00 N	43.17 3.10 0.00 N
SISSONVILLE___ 23735	15.71 -0.92 0.00 N	29.11 -1.79 0.00 N	23.16 -1.53 0.00 N	29.31 -1.91 0.00 N	22.35 -1.51 0.00 N	36.16 -2.04 0.00 N	41.18 -1.95 0.00 N	42.87 -2.23 0.00 N	39.58 -1.95 0.00 N	32.45 -1.50 0.00 N	32.39 -1.47 0.00 N	30.74 -1.34 0.00 N	30.71 -1.47 0.00 N	33.22 -2.57 0.00 N	29.43 -2.65 0.00 N	28.02 -1.39 0.00 N	31.73 -1.82 0.00 N	37.38 -2.15 0.00 N	59.49 -3.54 0.00 N	39.17 -2.57 0.00 N	38.23 -2.60 0.00 N	29.00 -1.86 0.00 N	8.03 -0.38 0.00 N	38.01 -2.05 0.00 N
SITHE_IND_GS1 24169	16.25 -0.38 0.00 N	30.17 -0.73 0.00 N	24.11 -0.58 0.00 N	30.42 -0.80 0.00 N	23.28 -0.57 0.00 N	37.30 -0.89 0.00 N	41.99 -1.13 0.00 N	43.61 -1.06 0.41 N	40.48 -1.05 0.00 N	33.17 -0.78 0.00 N	33.15 -0.70 0.00 N	31.32 -0.76 0.00 N	31.39 -0.79 0.00 N	34.91 -0.88 0.00 N	31.28 -0.79 0.00 N	28.69 -0.73 0.00 N	32.71 -0.84 0.00 N	38.54 -0.99 0.00 N	61.42 -1.61 0.00 N	40.70 -1.04 0.00 N	39.86 -0.97 0.00 N	30.17 -0.69 0.00 N	8.17 -0.23 0.00 N	39.07 -0.99 0.00 N
SITHE_IND_GS2 24170	16.25 -0.38 0.00 N	30.17 -0.73 0.00 N	24.11 -0.58 0.00 N	30.42 -0.80 0.00 N	23.28 -0.57 0.00 N	37.30 -0.89 0.00 N	41.99 -1.13 0.00 N	43.61 -1.06 0.41 N	40.48 -1.05 0.00 N	33.17 -0.78 0.00 N	33.15 -0.70 0.00 N	31.32 -0.76 0.00 N	31.39 -0.79 0.00 N	34.91 -0.88 0.00 N	31.28 -0.79 0.00 N	28.69 -0.73 0.00 N	32.71 -0.84 0.00 N	38.54 -0.99 0.00 N	61.42 -1.61 0.00 N	40.70 -1.04 0.00 N	39.86 -0.97 0.00 N	30.17 -0.69 0.00 N	8.17 -0.23 0.00 N	39.07 -0.99 0.00 N

SITHE_IND_GS3 24171	16.25 -0.38 0.00 N	30.17 -0.73 0.00 N	24.11 -0.58 0.00 N	30.42 -0.80 0.00 N	23.28 -0.57 0.00 N	37.30 -0.89 0.00 N	41.99 -1.13 0.00 N	43.61 -1.06 0.41 N	40.48 -1.05 0.00 N	33.17 -0.78 -0.01 N	33.15 -0.70 0.00 N	31.32 -0.76 0.00 N	31.39 -0.79 0.00 N	34.91 -0.88 0.00 N	31.28 -0.79 0.00 N	28.69 -0.73 0.00 N	32.71 -0.84 0.00 N	38.54 -0.99 0.00 N	61.42 -1.61 0.00 N	40.70 -1.04 0.00 N	39.86 -0.97 0.00 N	30.17 -0.69 0.00 N	8.17 -0.23 0.00 N	39.07 -0.99 0.00 N
SITHE_IND_GS4 24172	16.25 -0.38 0.00 N	30.17 -0.73 0.00 N	24.11 -0.58 0.00 N	30.42 -0.80 0.00 N	23.28 -0.57 0.00 N	37.30 -0.89 0.00 N	41.99 -1.13 0.00 N	43.61 -1.06 0.41 N	40.48 -1.05 0.00 N	33.17 -0.78 -0.01 N	33.15 -0.70 0.00 N	31.32 -0.76 0.00 N	31.39 -0.79 0.00 N	34.91 -0.88 0.00 N	31.28 -0.79 0.00 N	28.69 -0.73 0.00 N	32.71 -0.84 0.00 N	38.54 -0.99 0.00 N	61.42 -1.61 0.00 N	40.70 -1.04 0.00 N	39.86 -0.97 0.00 N	30.17 -0.69 0.00 N	8.17 -0.23 0.00 N	39.07 -0.99 0.00 N
SITHE____BATAVIA 24024	16.56 -0.07 0.00 N	30.67 -0.23 0.00 N	24.49 -0.19 0.00 N	30.61 -0.60 0.00 N	23.49 -0.37 0.00 N	38.22 0.03 0.00 N	42.44 0.03 0.00 N	44.79 -0.32 -0.03 N	40.70 -0.83 0.00 N	33.72 -0.24 -0.01 N	34.07 0.22 0.00 N	31.95 -0.13 0.00 N	32.13 -0.05 0.00 N	35.57 -0.22 0.00 N	31.86 -0.21 0.00 N	29.27 -0.14 0.00 N	32.91 -0.64 0.00 N	38.41 -1.11 0.00 N	60.96 -2.07 0.00 N	40.24 -1.50 0.00 N	39.57 -1.26 0.00 N	30.51 -0.35 0.00 N	7.99 -0.42 0.00 N	39.53 -0.53 0.00 N
SITHE____INDEPEND 23800	16.25 -0.38 0.00 N	30.17 -0.73 0.00 N	24.11 -0.58 0.00 N	30.42 -0.80 0.00 N	23.28 -0.57 0.00 N	37.30 -0.89 0.00 N	41.99 -1.13 0.00 N	43.61 -1.06 0.41 N	40.48 -1.05 0.00 N	33.17 -0.78 -0.01 N	33.15 -0.70 0.00 N	31.32 -0.76 0.00 N	31.39 -0.79 0.00 N	34.91 -0.88 0.00 N	31.28 -0.79 0.00 N	28.69 -0.73 0.00 N	32.71 -0.84 0.00 N	38.54 -0.99 0.00 N	61.42 -1.61 0.00 N	40.70 -1.04 0.00 N	39.86 -0.97 0.00 N	30.17 -0.69 0.00 N	8.17 -0.23 0.00 N	39.07 -0.99 0.00 N
SITHE____MASSENA 23902	16.17 -0.46 0.00 N	29.99 -0.91 0.00 N	23.89 -0.80 0.00 N	30.23 -0.99 0.00 N	23.01 -0.84 0.00 N	37.10 -1.10 0.00 N	42.13 -0.99 0.00 N	43.79 -1.29 0.00 N	40.46 -1.07 0.00 N	33.12 -0.83 0.00 N	33.03 -0.83 0.00 N	31.38 -0.69 0.00 N	31.46 -0.71 0.00 N	33.64 -2.15 0.00 N	29.76 -2.32 0.00 N	28.69 -0.72 0.00 N	32.51 -1.04 0.00 N	38.27 -1.25 0.00 N	60.88 -2.15 0.00 N	40.11 -1.63 0.00 N	39.09 -1.74 0.00 N	29.70 -1.16 0.00 N	8.20 -0.21 0.00 N	39.06 -1.01 0.00 N
SITHE____OGDNSBRG 24021	16.12 -0.51 0.00 N	29.87 -1.03 0.00 N	23.77 -0.92 0.00 N	30.08 -1.14 0.00 N	22.90 -0.96 0.00 N	36.89 -1.31 0.00 N	42.01 -1.11 0.00 N	43.96 -1.13 -0.01 N	40.65 -0.88 0.00 N	33.24 -0.71 0.00 N	33.13 -0.73 0.00 N	31.46 -0.62 0.00 N	31.49 -0.68 0.00 N	33.83 -1.96 0.00 N	29.92 -2.15 0.00 N	28.69 -0.73 0.00 N	32.49 -1.06 0.00 N	38.27 -1.25 0.00 N	60.95 -2.08 0.00 N	40.22 -1.52 0.00 N	39.22 -1.61 0.00 N	29.78 -1.08 0.00 N	8.24 -0.16 0.00 N	39.04 -1.03 0.00 N
SITHE____STERLING 23777	17.04 0.41 0.00 N	31.62 0.72 0.00 N	25.23 0.54 0.00 N	31.88 0.66 0.00 N	24.42 0.57 0.00 N	39.31 1.12 0.00 N	44.61 1.49 0.00 N	46.96 1.85 -0.03 N	43.34 1.81 0.00 N	35.87 1.92 0.00 N	36.13 2.27 0.00 N	33.85 1.77 0.00 N	33.39 1.22 0.00 N	37.18 1.40 0.00 N	33.31 1.24 0.00 N	30.55 1.14 0.00 N	34.78 1.23 0.00 N	40.97 1.44 0.00 N	65.38 2.35 0.00 N	43.42 1.68 0.00 N	42.58 1.75 0.00 N	32.11 1.25 0.00 N	8.70 0.29 0.00 N	41.11 1.05 0.00 N
SOUTH CAIRO____GT 23612	17.62 0.99 0.00 N	32.74 1.84 0.00 N	26.19 1.51 0.00 N	33.12 1.90 0.00 N	25.43 1.57 0.00 N	40.60 2.41 0.00 N	45.92 2.80 0.00 N	48.51 3.43 0.00 N	44.62 3.10 0.00 N	36.53 2.46 -0.12 N	36.25 2.40 0.00 N	34.31 2.24 0.00 N	34.42 2.25 0.00 N	38.26 2.47 0.00 N	34.18 2.10 0.00 N	31.27 1.85 0.00 N	36.01 2.46 0.00 N	42.54 3.01 0.00 N	67.94 4.91 0.00 N	45.11 3.37 0.00 N	44.33 3.50 0.00 N	33.23 2.38 0.00 N	9.03 0.62 0.00 N	42.54 2.47 0.00 N
SOUTH HAMPTN____IC 23720	17.91 1.27 0.00 N	33.00 2.10 0.00 N	26.68 1.99 0.00 N	33.83 2.61 0.00 N	25.94 2.08 0.00 N	41.31 3.12 0.00 N	47.49 4.37 0.00 N	51.64 6.56 0.00 N	47.68 6.15 0.00 N	38.91 4.85 -0.11 N	39.44 5.04 -0.54 N	38.30 4.70 -1.51 N	36.72 4.55 0.00 N	45.42 5.12 -4.51 N	48.98 4.58 -12.32 N	53.50 4.04 -20.05 N	50.74 4.97 -12.22 N	83.87 5.74 -38.61 N	73.94 8.99 -1.92 N	62.77 6.10 -14.92 N	63.12 6.19 -16.10 N	47.71 4.29 -12.56 N	9.57 1.16 0.00 N	44.07 4.00 0.00 N
SOUTHOLD____IC 23719	18.45 1.82 0.00 N	34.29 3.39 0.00 N	27.81 3.13 0.00 N	35.29 4.07 0.00 N	27.11 3.26 0.00 N	43.31 5.12 0.00 N	50.06 6.94 0.00 N	54.57 9.49 0.00 N	50.32 8.79 0.00 N	41.00 6.95 -0.11 N	41.64 7.24 -0.54 N	40.38 6.78 -1.51 N	38.76 6.58 0.00 N	47.62 7.32 -4.51 N	50.91 6.52 -12.32 N	55.25 5.79 -20.05 N	52.75 6.98 -12.22 N	86.28 8.15 -38.61 N	77.82 12.86 -1.92 N	65.45 8.78 -14.92 N	65.85 8.92 -16.10 N	49.60 6.19 -12.56 N	10.06 1.65 0.00 N	46.09 6.03 0.00 N
ST LAWRENCE____ 23600	16.11 -0.52 0.00 N	29.88 -1.02 0.00 N	23.80 -0.89 0.00 N	30.11 -1.10 0.00 N	22.93 -0.92 0.00 N	36.93 -1.27 0.00 N	41.90 -1.22 0.00 N	43.54 -1.54 0.00 N	40.20 -1.33 0.00 N	32.84 -1.11 0.00 N	32.75 -1.11 0.00 N	31.13 -0.95 0.00 N	31.24 -0.93 0.00 N	34.84 -0.95 0.00 N	31.15 -0.93 0.00 N	28.60 -0.81 0.00 N	32.38 -1.16 0.00 N	38.11 -1.42 0.00 N	60.60 -2.43 0.00 N	39.91 -1.83 0.00 N	38.88 -1.95 0.00 N	29.56 -1.30 0.00 N	8.17 -0.24 0.00 N	38.90 -1.16 0.00 N
STATION 5_MISC_HYD 23604	16.60 -0.03 0.00 N	30.55 -0.34 0.00 N	24.36 -0.33 0.00 N	30.57 -0.65 0.00 N	23.51 -0.35 0.00 N	38.30 0.11 0.00 N	43.33 0.21 0.00 N	45.74 0.63 -0.03 N	41.78 0.25 0.00 N	34.38 0.42 -0.01 N	34.60 0.74 0.00 N	32.66 0.58 0.00 N	32.85 0.68 0.00 N	36.43 0.64 0.00 N	32.61 0.54 0.00 N	29.91 0.50 0.00 N	33.77 0.22 0.00 N	39.54 0.01 0.00 N	62.92 -0.11 0.00 N	41.71 -0.03 0.00 N	41.15 0.32 0.00 N	31.41 0.55 0.00 N	8.36 -0.05 0.00 N	39.83 -0.23 0.00 N
STEEL____WIND 323596	16.40 -0.23 0.00 N	30.39 -0.51 0.00 N	24.28 -0.41 0.00 N	30.33 -0.89 0.00 N	23.26 -0.59 0.00 N	37.81 -0.38 0.00 N	41.76 -1.37 0.00 N	43.97 -1.14 -0.03 N	39.91 -1.62 0.00 N	33.10 -0.86 -0.02 N	33.48 -0.37 0.00 N	31.36 -0.72 0.00 N	31.58 -0.59 0.00 N	34.94 -0.85 0.00 N	31.32 -0.76 0.00 N	28.79 -0.62 0.00 N	32.34 -1.21 0.00 N	37.69 -1.84 0.00 N	59.74 -3.29 0.00 N	39.43 -2.31 0.00 N	38.76 -2.07 0.00 N	29.96 -0.89 0.00 N	7.82 -0.59 0.00 N	39.05 -1.02 0.00 N
STURGEON_POOL_HYD 23609	17.85 1.22 0.00 N	33.23 2.33 0.00 N	26.55 1.86 0.00 N	33.54 2.32 0.00 N	25.72 1.86 0.00 N	41.01 2.81 0.00 N	46.61 3.48 0.00 N	49.44 4.36 0.00 N	45.73 4.20 0.00 N	37.50 3.44 -0.11 N	37.09 3.23 0.00 N	35.03 2.95 0.00 N	35.12 2.95 0.00 N	39.11 3.32 0.00 N	34.93 2.86 0.00 N	32.07 2.65 0.00 N	36.93 3.38 0.00 N	43.39 3.86 0.00 N	69.28 6.25 0.00 N	46.02 4.28 0.00 N	45.21 4.38 0.00 N	33.85 2.99 0.00 N	9.15 0.75 0.00 N	43.10 3.04 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	N
SYRACUSE___ENERGY_ST1 323597	16.62 -0.01 0.00 N	30.86 -0.04 0.00 N	24.65 -0.04 0.00 N	31.11 -0.11 0.00 N	23.82 -0.04 0.00 N	38.25 0.05 0.00 N	43.19 0.07 0.00 N	45.48 0.31 -0.08 N	41.82 0.30 0.00 N	34.29 0.33 -0.01 N	34.29 0.43 0.00 N	32.34 0.26 0.00 N	32.40 0.23 0.00 N	36.02 0.23 0.00 N	32.28 0.20 0.00 N	29.58 0.17 0.00 N	33.69 0.14 0.00 N	39.65 0.13 0.00 N	63.23 0.20 0.00 N	41.92 0.18 0.00 N	41.10 0.27 0.00 N	31.05 0.19 0.00 N	8.38 -0.03 0.00 N	39.98 -0.08 0.00 N		
SYRACUSE___ENERGY_ST2 323598	16.62 -0.01 0.00 N	30.86 -0.04 0.00 N	24.65 -0.04 0.00 N	31.11 -0.11 0.00 N	23.82 -0.04 0.00 N	38.25 0.05 0.00 N	43.19 0.07 0.00 N	45.48 0.31 -0.08 N	41.82 0.30 0.00 N	34.29 0.33 -0.01 N	34.29 0.43 0.00 N	32.34 0.26 0.00 N	32.40 0.23 0.00 N	36.02 0.23 0.00 N	32.28 0.20 0.00 N	29.58 0.17 0.00 N	33.69 0.14 0.00 N	39.65 0.13 0.00 N	63.23 0.20 0.00 N	41.92 0.18 0.00 N	41.10 0.27 0.00 N	31.05 0.19 0.00 N	8.38 -0.03 0.00 N	39.98 -0.08 0.00 N		
SYRACUSE___POWER 24017	16.67 0.04 0.00 N	30.94 0.04 0.00 N	24.70 0.02 0.00 N	31.18 -0.04 0.00 N	23.87 0.02 0.00 N	38.33 0.13 0.00 N	43.33 0.21 0.00 N	45.66 0.52 -0.07 N	42.36 0.83 0.00 N	34.64 0.68 -0.01 N	34.66 0.81 0.00 N	32.54 0.46 0.00 N	32.56 0.38 0.00 N	36.21 0.42 0.00 N	32.44 0.37 0.00 N	29.74 0.32 0.00 N	33.86 0.31 0.00 N	39.85 0.32 0.00 N	63.53 0.50 0.00 N	42.13 0.39 0.00 N	41.31 0.48 0.00 N	31.20 0.34 0.00 N	8.42 0.02 0.00 N	40.11 0.05 0.00 N		
Stony___Brook 24151	17.64 1.01 0.00 N	32.71 1.81 0.00 N	26.36 1.68 0.00 N	33.39 2.18 0.00 N	25.60 1.75 0.00 N	40.74 2.54 0.00 N	46.59 3.47 0.00 N	50.24 5.16 0.00 N	46.36 4.83 0.00 N	37.96 3.90 -0.11 N	38.35 3.95 -0.54 N	37.28 3.68 -1.51 N	35.73 3.56 0.00 N	44.35 4.05 -4.51 N	48.09 3.69 -12.32 N	52.70 3.24 -20.05 N	49.87 4.10 -12.22 N	82.92 4.77 -38.62 N	72.38 7.42 -1.93 N	61.79 5.11 -14.94 N	62.09 5.16 -16.10 N	47.05 3.62 -12.57 N	9.37 0.96 0.00 N	43.41 3.35 0.00 N		
UNION___PROCESSING_DRP 323587	16.40 -0.23 0.00 N	30.40 -0.50 0.00 N	24.29 -0.40 0.00 N	30.44 -0.78 0.00 N	23.33 -0.52 0.00 N	37.79 -0.40 0.00 N	42.24 -0.88 0.00 N	44.48 -0.63 -0.03 N	40.61 -0.92 0.00 N	33.49 -0.47 -0.01 N	33.71 -0.15 0.00 N	31.74 -0.33 0.00 N	31.88 -0.29 0.00 N	35.37 -0.42 0.00 N	31.69 -0.39 0.00 N	29.10 -0.31 0.00 N	32.88 -0.67 0.00 N	38.49 -1.04 0.00 N	61.22 -1.81 0.00 N	40.46 -1.28 0.00 N	39.72 -1.11 0.00 N	30.39 -0.47 0.00 N	8.07 -0.34 0.00 N	39.23 -0.84 0.00 N		
UPPER HUDSON___HYD 24058	17.58 0.95 0.00 N	32.74 1.84 0.00 N	26.19 1.50 0.00 N	33.12 1.91 0.00 N	25.39 1.54 0.00 N	40.11 1.92 0.00 N	45.08 1.96 0.00 N	47.48 2.40 0.00 N	43.84 2.32 0.00 N	35.89 1.79 -0.15 N	35.51 1.65 0.00 N	33.62 1.54 0.00 N	33.70 1.53 0.00 N	37.40 1.61 0.00 N	33.29 1.22 0.00 N	30.34 0.93 0.00 N	35.11 1.56 0.00 N	41.74 2.22 0.00 N	66.87 3.84 0.00 N	44.37 2.63 0.00 N	43.56 2.73 0.00 N	33.00 2.14 0.00 N	9.02 0.61 0.00 N	42.49 2.43 0.00 N		
UPPER RAQUET___HYD 24056	15.71 -0.92 0.00 N	29.11 -1.79 0.00 N	23.16 -1.53 0.00 N	29.31 -1.91 0.00 N	22.35 -1.51 0.00 N	36.16 -2.04 0.00 N	41.18 -1.95 0.00 N	42.87 -2.23 -0.02 N	39.58 -1.95 0.00 N	32.45 -1.50 0.00 N	32.39 -1.47 0.00 N	30.74 -1.34 0.00 N	30.71 -1.47 0.00 N	33.22 -2.57 0.00 N	29.43 -2.65 0.00 N	28.02 -1.39 0.00 N	31.73 -1.82 0.00 N	37.38 -2.15 0.00 N	59.49 -3.54 0.00 N	39.17 -2.57 0.00 N	38.23 -2.60 0.00 N	29.00 -1.86 0.00 N	8.03 -0.38 0.00 N	38.01 -2.05 0.00 N		
VISCHER___FERRY HYD 24020	17.50 0.87 0.00 N	32.65 1.75 0.00 N	26.14 1.46 0.00 N	33.04 1.82 0.00 N	25.32 1.47 0.00 N	40.32 2.13 0.00 N	45.09 1.97 0.00 N	47.25 2.17 0.00 N	43.45 1.93 0.00 N	35.73 1.64 -0.14 N	35.37 1.51 0.00 N	33.49 1.41 0.00 N	33.58 1.41 0.00 N	37.28 1.49 0.00 N	33.26 1.19 0.00 N	30.43 1.02 0.00 N	35.19 1.64 0.00 N	41.78 2.25 0.00 N	66.86 3.83 0.00 N	44.33 2.59 0.00 N	43.45 2.63 0.00 N	32.64 1.78 0.00 N	8.92 0.51 0.00 N	42.41 2.34 0.00 N		
WADING RIVER_IC_1 23522	17.52 0.89 0.00 N	32.48 1.58 0.00 N	26.36 1.67 0.00 N	33.43 2.21 0.00 N	25.63 1.78 0.00 N	40.76 2.57 0.00 N	46.67 3.55 0.00 N	50.48 5.40 0.00 N	46.32 4.79 0.00 N	37.63 3.57 -0.11 N	38.05 3.64 -0.54 N	36.97 3.38 -1.51 N	35.42 3.25 0.00 N	44.00 3.70 -4.51 N	47.73 3.33 -12.32 N	52.39 2.92 -20.05 N	49.47 3.71 -12.21 N	82.41 4.28 -38.61 N	71.64 6.69 -1.92 N	61.27 4.61 -14.92 N	61.61 4.68 -16.10 N	46.63 3.22 -12.56 N	9.29 0.88 0.00 N	43.16 3.10 0.00 N		
WADING RIVER_IC_2 23547	17.52 0.89 0.00 N	32.48 1.58 0.00 N	26.36 1.67 0.00 N	33.43 2.21 0.00 N	25.63 1.78 0.00 N	40.76 2.57 0.00 N	46.67 3.55 0.00 N	50.48 5.40 0.00 N	46.32 4.79 0.00 N	37.63 3.57 -0.11 N	38.05 3.64 -0.54 N	36.97 3.38 -1.51 N	35.42 3.25 0.00 N	44.00 3.70 -4.51 N	47.73 3.33 -12.32 N	52.39 2.92 -20.05 N	49.47 3.71 -12.21 N	82.41 4.28 -38.61 N	71.64 6.69 -1.92 N	61.27 4.61 -14.92 N	61.61 4.68 -16.10 N	46.63 3.22 -12.56 N	9.29 0.88 0.00 N	43.16 3.10 0.00 N		
WADING RIVER_IC_3 23601	17.52 0.89 0.00 N	32.48 1.58 0.00 N	26.36 1.67 0.00 N	33.43 2.21 0.00 N	25.63 1.78 0.00 N	40.76 2.57 0.00 N	46.67 3.55 0.00 N	50.48 5.40 0.00 N	46.32 4.79 0.00 N	37.63 3.57 -0.11 N	38.05 3.64 -0.54 N	36.97 3.38 -1.51 N	35.42 3.25 0.00 N	44.00 3.70 -4.51 N	47.73 3.33 -12.32 N	52.39 2.92 -20.05 N	49.47 3.71 -12.21 N	82.41 4.28 -38.61 N	71.64 6.69 -1.92 N	61.27 4.61 -14.92 N	61.61 4.68 -16.10 N	46.63 3.22 -12.56 N	9.29 0.88 0.00 N	43.16 3.10 0.00 N		
WALDEN___HYDRO 24148	17.56 0.93 0.00 N	32.53 1.63 0.00 N	25.95 1.27 0.00 N	32.79 1.58 0.00 N	25.13 1.28 0.00 N	39.98 1.79 0.00 N	45.34 2.22 0.00 N	48.17 3.09 0.00 N	44.63 3.10 0.00 N	36.74 2.69 -0.10 N	36.39 2.53 0.00 N	34.39 2.31 0.00 N	34.47 2.30 0.00 N	38.37 2.58 0.00 N	34.32 2.24 0.00 N	31.38 1.97 0.00 N	36.15 2.60 0.00 N	42.64 3.11 0.00 N	68.02 4.99 0.00 N	45.12 3.38 0.00 N	44.33 3.50 0.00 N	33.22 2.36 0.00 N	8.97 0.57 0.00 N	42.24 2.17 0.00 N		
WARRENSBURG____ 23737	17.39 0.76 0.00 N	32.49 1.59 0.00 N	26.01 1.33 0.00 N	32.95 1.73 0.00 N	25.29 1.43 0.00 N	39.94 1.75 0.00 N	44.55 1.42 0.00 N	46.92 1.84 0.00 N	43.31 1.78 0.00 N	35.46 1.36 -0.15 N	35.07 1.22 0.00 N	33.21 1.14 0.00 N	33.28 1.11 0.00 N	36.93 1.14 0.00 N	32.87 0.80 0.00 N	29.96 0.55 0.00 N	34.67 1.12 0.00 N	41.21 1.68 0.00 N	66.01 2.98 0.00 N	43.82 2.08 0.00 N	43.01 2.18 0.00 N	32.63 1.77 0.00 N	8.93 0.52 0.00 N	42.28 2.22 0.00 N		
WATERSIDE___6 8 9	17.78	32.95	26.30	33.26	25.49	40.52	46.06	49.20	45.45	37.40	37.08	35.08	35.16	39.16	34.99	32.01	36.90	43.50	69.26	45.94	45.16	33.79	9.11	42.86		

23538	1.15 0.00 N	2.05 0.00 N	1.61 0.00 N	2.04 0.00 N	1.63 0.00 N	2.33 0.00 N	2.94 0.00 N	4.11 0.00 N	3.92 0.00 N	3.34 -0.11 N	3.22 0.00 N	3.00 0.00 N	2.99 0.00 N	3.37 0.00 N	2.92 0.00 N	2.59 0.00 N	3.35 0.00 N	3.97 0.00 N	6.23 0.00 N	4.20 0.00 N	4.33 0.00 N	2.93 0.00 N	0.70 0.00 N	2.79 0.00 N
WDELAWARE___HYD 323627	17.08 0.45 0.00 N	31.76 0.86 0.00 N	25.38 0.70 0.00 N	32.14 0.92 0.00 N	24.63 0.77 0.00 N	39.31 1.12 0.00 N	44.54 1.42 0.00 N	47.04 1.95 0.00 N	43.28 1.75 0.00 N	35.45 1.41 -0.09 N	35.16 1.30 0.00 N	33.24 1.17 0.00 N	33.34 1.17 0.00 N	37.14 1.35 0.00 N	33.21 1.13 0.00 N	30.40 0.99 0.00 N	34.93 1.38 0.00 N	41.18 1.65 0.00 N	65.79 2.77 0.00 N	43.79 2.05 0.00 N	43.02 2.19 0.00 N	32.26 1.40 0.00 N	8.73 0.32 0.00 N	41.13 1.07 0.00 N
WEST BABYLON___IC 23714	17.76 1.13 0.00 N	32.87 1.97 0.00 N	26.37 1.68 0.00 N	33.38 2.16 0.00 N	25.58 1.72 0.00 N	40.70 2.50 0.00 N	46.41 3.28 0.00 N	49.80 4.72 0.00 N	46.04 4.51 0.00 N	37.85 3.79 -0.11 N	38.20 3.80 -0.54 N	37.15 3.56 -1.51 N	35.62 3.45 0.00 N	44.22 3.91 -4.51 N	48.03 3.50 3.10 N	52.57 3.10 -20.05 N	50.00 3.95 -12.50 N	83.23 4.67 -39.03 N	72.71 7.35 -2.33 N	62.27 5.05 -15.48 N	62.01 5.08 -16.10 N	47.54 3.57 -13.11 N	9.33 0.92 0.00 N	43.32 3.25 0.00 N
WEST CANADA___HYD 24049	16.74 0.11 0.00 N	31.12 0.22 0.00 N	24.86 0.18 0.00 N	31.44 0.22 0.00 N	24.05 0.19 0.00 N	38.47 0.28 0.00 N	43.43 0.31 0.00 N	45.48 0.40 0.00 N	41.79 0.26 0.00 N	34.09 0.15 0.01 N	33.98 0.12 0.00 N	32.21 0.13 0.00 N	32.38 0.21 0.00 N	36.06 0.27 0.00 N	32.31 0.23 0.00 N	29.62 0.21 0.00 N	33.85 0.30 0.00 N	39.92 0.39 0.00 N	63.68 0.65 0.00 N	42.20 0.46 0.00 N	41.32 0.49 0.00 N	31.18 0.32 0.00 N	8.48 0.07 0.00 N	40.34 0.27 0.00 N
WESTERN_NY_WIND 24143	16.56 -0.07 0.00 N	30.67 -0.23 0.00 N	24.49 -0.20 0.00 N	30.60 -0.62 0.00 N	23.48 -0.38 0.00 N	38.21 0.02 0.00 N	42.42 -0.71 0.00 N	44.75 -0.36 -0.03 N	40.67 -0.86 0.00 N	33.70 -0.26 -0.01 N	34.05 0.20 0.00 N	31.94 -0.14 0.00 N	32.11 -0.07 0.00 N	35.55 -0.24 0.00 N	31.84 -0.24 0.00 N	29.27 -0.14 0.00 N	32.89 -0.66 0.00 N	38.38 -1.14 0.00 N	60.90 -2.13 0.00 N	40.20 -1.54 0.00 N	39.53 -1.30 0.00 N	30.48 -0.37 0.00 N	7.98 -0.43 0.00 N	39.52 -0.54 0.00 N
WETHRSFD_WT_PWR 323626	16.64 0.01 0.00 N	30.88 -0.02 0.00 N	24.66 -0.03 0.00 N	30.89 -0.32 0.00 N	23.70 -0.16 0.00 N	38.34 0.14 0.00 N	42.65 -0.47 0.00 N	45.06 -0.06 -0.03 N	41.13 -0.40 0.00 N	34.09 0.12 -0.02 N	34.38 0.52 0.00 N	32.18 0.10 0.00 N	32.39 0.21 0.00 N	35.82 0.03 0.00 N	32.07 0.00 0.00 N	29.41 0.00 0.00 N	33.16 -0.39 0.00 N	38.74 -0.78 0.00 N	61.39 -1.64 0.00 N	40.60 -1.14 0.00 N	39.98 -0.85 0.00 N	30.69 -0.17 0.00 N	8.05 -0.36 0.00 N	39.69 -0.37 0.00 N
YORK___WARBASSE 23770	17.83 1.20 0.00 N	33.02 2.12 0.00 N	26.34 1.65 0.00 N	33.33 2.11 0.00 N	25.53 1.68 0.00 N	40.61 2.42 0.00 N	46.19 3.07 0.00 N	49.34 4.27 0.00 N	45.61 4.08 0.00 N	37.52 3.47 -0.11 N	37.20 3.35 0.00 N	35.21 3.13 0.00 N	35.29 3.11 0.00 N	39.30 3.52 0.00 N	35.12 3.05 0.00 N	32.12 2.71 0.00 N	37.03 3.48 0.00 N	43.65 4.12 0.00 N	69.45 6.42 0.00 N	46.14 4.40 0.00 N	45.39 4.56 0.00 N	33.94 3.08 0.00 N	9.14 0.73 0.00 N	43.02 2.95 0.00 N