

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/23/2006

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	66.34	55.09	54.01	52.55	52.51	42.88	36.60	28.94	28.70	29.80	34.64	44.98	40.91	40.47	31.25	42.62	47.26	46.88	41.83	41.76	45.05	45.00	50.04	40.54
24138	4.52	4.00	3.49	3.63	3.60	3.00	2.58	2.23	2.21	2.31	2.69	3.46	3.14	2.92	2.23	3.39	3.97	3.93	3.43	3.22	3.59	3.30	3.56	3.06
	-13.83	-4.07	-5.81	-1.25	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
74TH STREET_GT_1	67.14	55.47	54.49	52.74	52.63	42.96	36.68	29.01	28.74	29.84	34.69	45.04	40.96	40.52	31.27	42.66	47.32	46.93	41.87	41.81	45.10	45.07	50.12	40.62
24260	4.64	4.11	3.59	3.74	3.71	3.09	2.66	2.30	2.25	2.36	2.74	3.52	3.19	2.96	2.25	3.44	4.03	3.98	3.48	3.27	3.64	3.37	3.63	3.13
	-14.51	-4.35	-6.20	-1.33	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
74TH STREET_GT_2	67.14	55.47	54.49	52.74	52.63	42.96	36.68	29.01	28.74	29.84	34.69	45.04	40.96	40.52	31.27	42.66	47.32	46.93	41.87	41.81	45.10	45.07	50.12	40.62
24261	4.64	4.11	3.59	3.74	3.71	3.09	2.66	2.30	2.25	2.36	2.74	3.52	3.19	2.96	2.25	3.44	4.03	3.98	3.48	3.27	3.64	3.37	3.63	3.13
	-14.51	-4.35	-6.20	-1.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	49.51	47.97	45.74	48.55	49.74	40.87	34.77	27.26	27.15	28.31	32.84	42.66	39.03	38.59	29.76	40.47	44.76	44.32	39.81	39.83	42.87	42.49	47.37	38.55
24011	1.52	0.95	1.03	0.89	0.82	1.00	0.75	0.55	0.66	0.83	0.89	1.14	1.26	1.03	0.75	1.24	1.47	1.37	1.41	1.29	1.41	0.79	0.89	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	49.51	47.97	45.74	48.55	49.74	40.87	34.77	27.26	27.15	28.31	32.84	42.66	39.03	38.59	29.76	40.47	44.76	44.32	39.81	39.83	42.87	42.49	47.37	38.55
23798	1.52	0.95	1.03	0.89	0.82	1.00	0.75	0.55	0.66	0.83	0.89	1.14	1.26	1.03	0.75	1.24	1.47	1.37	1.41	1.29	1.41	0.79	0.89	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	49.51	47.97	45.74	48.55	49.74	40.87	34.77	27.26	27.15	28.31	32.84	42.66	39.03	38.59	29.76	40.47	44.76	44.32	39.81	39.83	42.87	42.49	47.37	38.55
24028	1.52	0.95	1.03	0.89	0.82	1.00	0.75	0.55	0.66	0.83	0.89	1.14	1.26	1.03	0.75	1.24	1.47	1.37	1.41	1.29	1.41	0.79	0.89	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	50.34	49.06	46.82	49.82	51.08	41.97	35.66	27.92	27.78	28.89	33.43	43.39	39.65	39.21	30.23	41.10	45.42	44.97	40.36	40.33	43.35	42.89	47.82	39.03
23527	2.34	2.04	2.10	2.15	2.16	2.09	1.64	1.21	1.29	1.40	1.49	1.86	1.87	1.65	1.21	1.87	2.13	2.02	1.96	1.79	1.89	1.19	1.34	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	49.51	48.55	46.17	49.18	50.44	41.24	35.16	27.68	27.43	28.39	32.78	42.46	38.82	38.48	29.72	40.34	44.48	43.94	39.51	39.63	42.60	42.28	46.98	38.25
24190	1.52	1.54	1.46	1.51	1.52	1.36	1.15	0.97	0.94	0.90	0.84	0.94	1.04	0.92	0.70	1.11	1.19	1.00	1.11	1.10	1.14	0.57	0.49	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	49.51	48.55	46.17	49.18	50.44	41.24	35.16	27.68	27.43	28.39	32.78	42.46	38.82	38.48	29.72	40.34	44.48	43.94	39.51	39.63	42.60	42.28	46.98	38.25
23571	1.52	1.54	1.46	1.51	1.52	1.36	1.15	0.97	0.94	0.90	0.84	0.94	1.04	0.92	0.70	1.11	1.19	1.00	1.11	1.10	1.14	0.57	0.49	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	49.51	48.55	46.17	49.18	50.44	41.24	35.16	27.68	27.43	28.39	32.78	42.46	38.82	38.48	29.72	40.34	44.48	43.94	39.51	39.63	42.60	42.28	46.98	38.25
23572	1.52	1.54	1.46	1.51	1.52	1.36	1.15	0.97	0.94	0.90	0.84	0.94	1.04	0.92	0.70	1.11	1.19	1.00	1.11	1.10	1.14	0.57	0.49	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	49.51	48.55	46.17	49.18	50.44	41.24	35.16	27.68	27.43	28.39	32.78	42.46	38.82	38.48	29.72	40.34	44.48	43.94	39.51	39.63	42.60	42.28	46.98	38.25

23573		1.52 0.00 N	1.54 0.00 N	1.46 0.00 N	1.51 0.00 N	1.52 0.00 N	1.36 0.00 N	1.15 0.00 N	0.97 0.00 N	0.94 0.00 N	0.90 0.00 N	0.84 0.00 N	0.94 0.00 N	1.04 0.00 N	0.92 0.00 N	0.70 0.00 N	1.11 0.00 N	1.19 0.00 N	1.00 0.00 N	1.11 0.00 N	1.10 0.00 N	1.14 0.00 N	0.57 0.00 N	0.49 0.00 N	0.77 0.00 N
ALBANY____4 23574		49.51 1.52 0.00 N	48.55 1.54 0.00 N	46.17 1.46 0.00 N	49.18 1.51 0.00 N	50.44 1.52 0.00 N	41.24 1.36 0.00 N	35.16 1.15 0.00 N	27.68 0.97 0.00 N	27.43 0.94 0.00 N	28.39 0.90 0.00 N	32.78 0.84 0.00 N	42.46 0.94 0.00 N	38.82 1.04 0.00 N	38.48 0.92 0.00 N	29.72 0.70 0.00 N	40.34 1.11 0.00 N	44.48 1.19 0.00 N	43.94 1.00 0.00 N	39.51 1.11 0.00 N	39.63 1.10 0.00 N	42.60 1.14 0.00 N	42.28 0.57 0.00 N	46.98 0.49 0.00 N	38.25 0.77 0.00 N
ALCOA_RYNLDS____DRP 24188		47.52 -0.48 0.00 N	47.00 -0.02 0.00 N	44.86 0.15 0.00 N	47.84 0.17 0.00 N	49.11 0.19 0.00 N	40.02 0.14 0.00 N	34.10 0.08 0.00 N	26.62 -0.09 0.00 N	26.45 -0.04 0.00 N	27.40 -0.08 0.00 N	31.80 -0.14 0.00 N	41.27 -0.25 0.00 N	37.40 -0.38 0.00 N	37.23 -0.33 0.00 N	28.70 -0.32 0.00 N	38.52 -0.71 0.00 N	42.40 -0.89 0.00 N	42.14 -0.81 0.00 N	37.72 -0.68 0.00 N	38.08 -0.45 0.00 N	41.00 -0.46 0.00 N	41.51 -0.19 0.00 N	46.58 0.09 0.00 N	37.36 -0.12 0.00 N
ALLEGHENY____COGEN 23514		44.88 -3.11 0.00 N	43.47 -3.54 0.00 N	40.93 -3.78 0.00 N	43.65 -4.02 0.00 N	44.82 -4.10 0.00 N	36.32 -3.56 0.00 N	31.51 -2.51 0.00 N	25.06 -1.65 0.00 N	24.85 -1.64 0.00 N	25.67 -1.82 0.00 N	30.02 -1.93 0.00 N	39.16 -2.36 0.00 N	35.64 -2.14 0.00 N	35.61 -1.95 0.00 N	27.68 -1.34 0.00 N	37.52 -1.71 0.00 N	41.27 -2.02 0.00 N	40.69 -2.26 0.00 N	36.22 -2.18 0.00 N	36.31 -2.23 0.00 N	39.39 -2.07 0.00 N	40.22 -1.48 0.00 N	44.15 -2.33 0.00 N	35.49 -2.00 0.00 N
AMERICAN_REF_FUEL 24010		42.77 -5.22 0.00 N	41.35 -5.67 0.00 N	39.00 -5.71 0.00 N	41.49 -6.18 0.00 N	42.62 -6.30 0.00 N	34.51 -5.36 0.00 N	30.04 -3.98 0.00 N	23.87 -2.84 0.00 N	23.52 -2.97 0.00 N	24.00 -3.48 0.00 N	27.90 -4.05 0.00 N	36.40 -5.13 0.00 N	33.16 -4.62 0.00 N	33.16 -4.40 0.00 N	25.82 -3.20 0.00 N	34.87 -4.36 0.00 N	38.22 -5.07 0.00 N	37.64 -5.31 0.00 N	33.43 -4.97 0.00 N	33.61 -4.93 0.00 N	36.57 -4.89 0.00 N	37.57 -4.14 0.00 N	41.47 -5.01 0.00 N	33.74 -3.74 0.00 N
ARTHUR_KILL_GT_1 23520		75.94 4.52 -23.43 N	55.11 3.88 -4.22 N	54.08 3.36 -6.01 N	52.45 3.48 -1.30 N	52.47 3.55 0.00 N	42.84 2.97 0.00 N	36.56 2.55 0.00 N	28.90 2.19 0.00 N	28.62 2.13 0.00 N	29.71 2.23 0.00 N	34.63 2.68 0.00 N	45.00 3.47 0.00 N	40.92 3.15 0.00 N	40.47 2.90 -0.01 N	31.22 2.19 -0.01 N	42.65 3.42 0.00 N	51.36 3.97 -4.10 N	46.82 3.87 0.00 N	41.75 3.35 0.00 N	45.97 3.13 -4.30 N	49.53 3.56 -4.51 N	48.77 3.28 -3.79 N	53.80 3.60 -3.72 N	46.23 3.11 -5.63 N
ARTHUR_KILL_2 23512		75.94 4.52 -23.43 N	55.11 3.88 -4.22 N	54.08 3.36 -6.01 N	52.45 3.48 -1.30 N	52.47 3.55 0.00 N	42.84 2.97 0.00 N	36.56 2.55 0.00 N	28.90 2.19 0.00 N	28.62 2.13 0.00 N	29.71 2.23 0.00 N	34.63 2.68 0.00 N	45.00 3.47 0.00 N	40.92 3.15 0.00 N	40.47 2.90 -0.01 N	31.22 2.19 -0.01 N	42.65 3.42 0.00 N	51.36 3.97 -4.10 N	46.82 3.87 0.00 N	41.75 3.35 0.00 N	45.97 3.13 -4.30 N	49.53 3.56 -4.51 N	48.77 3.28 -3.79 N	53.80 3.60 -3.72 N	46.23 3.11 -5.63 N
ARTHUR_KILL_3 23513		76.28 4.49 -23.80 N	55.24 4.02 -4.21 N	54.21 3.49 -6.00 N	52.59 3.63 -1.29 N	52.50 3.59 0.00 N	42.86 2.98 0.00 N	36.58 2.56 0.00 N	28.93 2.22 0.00 N	28.68 2.19 0.00 N	29.75 2.27 0.00 N	34.58 2.63 0.00 N	44.89 3.36 0.00 N	40.81 3.04 0.00 N	40.39 2.83 0.00 N	31.18 2.16 -0.01 N	42.54 3.31 0.00 N	47.19 3.90 0.00 N	46.81 3.87 0.00 N	41.77 3.37 0.00 N	46.00 3.16 -4.30 N	49.49 3.52 -4.51 N	48.73 3.24 -3.79 N	53.69 3.50 -3.71 N	42.70 3.03 -2.18 N
ASHOKAN____ 23654		51.95 3.96 0.00 N	50.47 3.45 0.00 N	47.92 3.21 0.00 N	51.09 3.42 0.00 N	52.34 3.42 0.00 N	42.70 2.82 0.00 N	36.43 2.41 0.00 N	28.75 2.04 0.00 N	28.57 2.08 0.00 N	29.65 2.17 0.00 N	34.45 2.50 0.00 N	44.77 3.24 0.00 N	40.81 3.03 0.00 N	40.45 2.90 0.00 N	31.26 2.25 0.00 N	42.50 3.27 0.00 N	47.05 3.75 0.00 N	46.62 3.68 0.00 N	41.73 3.34 0.00 N	41.72 3.18 0.00 N	44.86 3.40 0.00 N	44.82 3.12 0.00 N	49.69 3.21 0.00 N	40.21 2.72 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581		74.74 4.53 -22.22 N	72.47 3.95 -21.50 N	57.10 3.41 -8.97 N	52.91 3.59 -1.65 N	52.57 3.65 0.00 N	42.90 3.03 0.00 N	36.63 2.61 0.00 N	28.95 2.24 0.00 N	28.72 2.22 0.00 N	29.84 2.35 0.00 N	34.68 2.74 0.00 N	44.99 3.46 0.00 N	40.93 3.15 0.00 N	40.54 2.98 0.00 N	31.28 2.26 0.00 N	42.71 3.48 0.00 N	47.33 4.04 0.00 N	46.93 3.98 0.00 N	41.88 3.49 0.00 N	41.82 3.29 0.00 N	45.10 3.65 0.00 N	45.08 3.38 0.00 N	50.18 3.70 0.00 N	40.70 3.21 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582		74.74 4.53 -22.22 N	72.47 3.95 -21.50 N	57.10 3.41 -8.97 N	52.91 3.59 -1.65 N	52.57 3.65 0.00 N	42.90 3.03 0.00 N	36.63 2.61 0.00 N	28.95 2.24 0.00 N	28.72 2.22 0.00 N	29.84 2.35 0.00 N	34.68 2.74 0.00 N	44.99 3.46 0.00 N	40.93 3.15 0.00 N	40.54 2.98 0.00 N	31.28 2.26 0.00 N	42.71 3.48 0.00 N	47.33 4.04 0.00 N	46.93 3.98 0.00 N	41.88 3.49 0.00 N	41.82 3.29 0.00 N	45.10 3.65 0.00 N	45.08 3.38 0.00 N	50.18 3.70 0.00 N	40.70 3.21 0.00 N
ASTORIA_GT2_1 24094		74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N
ASTORIA_GT2_2 24095		74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N
ASTORIA_GT2_3 24096		74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N

ASTORIA_GT2_4 24097	74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N
ASTORIA_GT3_1 24098	74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N
ASTORIA_GT3_2 24099	74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N
ASTORIA_GT3_3 24100	74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N
ASTORIA_GT3_4 24101	74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N
ASTORIA_GT4_1 24102	74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N
ASTORIA_GT4_2 24103	74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N
ASTORIA_GT4_3 24104	74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N
ASTORIA_GT4_4 24105	74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N
ASTORIA_GT_1 23523	74.95 4.74 -22.22 N	72.72 4.21 -21.50 N	57.36 3.67 -8.97 N	53.15 3.83 -1.65 N	52.76 3.84 0.00 N	43.04 3.17 0.00 N	36.77 2.75 0.00 N	29.08 2.37 0.00 N	28.81 2.33 0.00 N	29.89 2.40 0.00 N	34.75 2.81 0.00 N	45.09 3.57 0.00 N	40.97 3.20 0.00 N	40.47 2.91 0.00 N	31.21 2.20 0.00 N	42.61 3.38 0.00 N	47.27 3.98 0.00 N	46.90 3.96 0.00 N	41.86 3.47 0.00 N	41.82 3.28 0.00 N	45.14 3.68 0.00 N	45.11 3.41 0.00 N	50.18 3.69 0.00 N	40.69 3.20 0.00 N
ASTORIA_GT_10 24110	74.95 4.74 -22.22 N	72.72 4.21 -21.50 N	57.36 3.67 -8.97 N	53.15 3.83 -1.65 N	52.76 3.84 0.00 N	43.04 3.17 0.00 N	36.77 2.75 0.00 N	29.08 2.37 0.00 N	28.81 2.33 0.00 N	29.89 2.40 0.00 N	34.75 2.81 0.00 N	45.09 3.57 0.00 N	40.97 3.20 0.00 N	40.47 2.91 0.00 N	31.21 2.20 0.00 N	42.61 3.38 0.00 N	47.27 3.98 0.00 N	46.90 3.96 0.00 N	41.86 3.47 0.00 N	41.82 3.28 0.00 N	45.14 3.68 0.00 N	45.11 3.41 0.00 N	50.18 3.69 0.00 N	40.69 3.20 0.00 N
ASTORIA_GT_11 24225	74.95 4.74 -22.22 N	72.72 4.21 -21.50 N	57.36 3.67 -8.97 N	53.15 3.83 -1.65 N	52.76 3.84 0.00 N	43.04 3.17 0.00 N	36.77 2.75 0.00 N	29.08 2.37 0.00 N	28.81 2.33 0.00 N	29.89 2.40 0.00 N	34.75 2.81 0.00 N	45.09 3.57 0.00 N	40.97 3.20 0.00 N	40.47 2.91 0.00 N	31.21 2.20 0.00 N	42.61 3.38 0.00 N	47.27 3.98 0.00 N	46.90 3.96 0.00 N	41.86 3.47 0.00 N	41.82 3.28 0.00 N	45.14 3.68 0.00 N	45.11 3.41 0.00 N	50.18 3.69 0.00 N	40.69 3.20 0.00 N
ASTORIA_GT_12 24226	74.95 4.74 -22.22 N	72.72 4.21 -21.50 N	57.36 3.67 -8.97 N	53.15 3.83 -1.65 N	52.76 3.84 0.00 N	43.04 3.17 0.00 N	36.77 2.75 0.00 N	29.08 2.37 0.00 N	28.81 2.33 0.00 N	29.89 2.40 0.00 N	34.75 2.81 0.00 N	45.09 3.57 0.00 N	40.97 3.20 0.00 N	40.47 2.91 0.00 N	31.21 2.20 0.00 N	42.61 3.38 0.00 N	47.27 3.98 0.00 N	46.90 3.96 0.00 N	41.86 3.47 0.00 N	41.82 3.28 0.00 N	45.14 3.68 0.00 N	45.11 3.41 0.00 N	50.18 3.69 0.00 N	40.69 3.20 0.00 N
ASTORIA_GT_13 24227	74.95 4.74 -22.22 N	72.72 4.21 -21.50 N	57.36 3.67 -8.97 N	53.15 3.83 -1.65 N	52.76 3.84 0.00 N	43.04 3.17 0.00 N	36.77 2.75 0.00 N	29.08 2.37 0.00 N	28.81 2.33 0.00 N	29.89 2.40 0.00 N	34.75 2.81 0.00 N	45.09 3.57 0.00 N	40.97 3.20 0.00 N	40.47 2.91 0.00 N	31.21 2.20 0.00 N	42.61 3.38 0.00 N	47.27 3.98 0.00 N	46.90 3.96 0.00 N	41.86 3.47 0.00 N	41.82 3.28 0.00 N	45.14 3.68 0.00 N	45.11 3.41 0.00 N	50.18 3.69 0.00 N	40.69 3.20 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
ASTORIA_GT_5 24106	74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N	
ASTORIA_GT_7 24107	74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N	
ASTORIA_GT_8 24108	74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N	
ASTORIA___2 24149	74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N	
ASTORIA___3 23516	74.95 4.74 -22.22 N	72.72 4.21 -21.50 N	57.36 3.67 -8.97 N	53.15 3.83 -1.65 N	52.76 3.84 0.00 N	43.04 3.17 0.00 N	36.77 2.75 0.00 N	29.08 2.37 0.00 N	28.81 2.33 0.00 N	29.89 2.40 0.00 N	34.75 2.81 0.00 N	45.09 3.57 0.00 N	40.97 3.20 0.00 N	40.47 2.91 0.00 N	31.21 2.20 0.00 N	42.61 3.38 0.00 N	47.27 3.98 0.00 N	46.90 3.96 0.00 N	41.86 3.47 0.00 N	41.82 3.28 0.00 N	45.14 3.68 0.00 N	45.11 3.41 0.00 N	50.18 3.69 0.00 N	40.69 3.20 0.00 N	
ASTORIA___4 23517	74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N	
ASTORIA___5 23518	74.76 4.55 -22.22 N	72.49 3.97 -21.50 N	57.12 3.43 -8.97 N	52.94 3.62 -1.65 N	52.58 3.67 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.72 2.23 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.00 3.48 0.00 N	40.95 3.17 0.00 N	40.55 2.99 0.00 N	31.29 2.27 0.00 N	42.72 3.49 0.00 N	47.35 4.06 0.00 N	46.96 4.01 0.00 N	41.90 3.51 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.09 3.39 0.00 N	50.21 3.72 0.00 N	40.71 3.23 0.00 N	
ATHENS_STG_1 23668	50.34 2.35 0.00 N	49.03 2.01 0.00 N	46.55 1.84 0.00 N	49.63 1.96 0.00 N	50.90 1.98 0.00 N	41.53 1.65 0.00 N	35.40 1.38 0.00 N	27.88 1.17 0.00 N	27.62 1.13 0.00 N	28.67 1.19 0.00 N	33.29 1.34 0.00 N	43.23 1.70 0.00 N	39.37 1.60 0.00 N	39.03 1.48 0.00 N	30.17 1.15 0.00 N	40.98 1.76 0.00 N	45.34 2.05 0.00 N	44.94 2.00 0.00 N	40.21 1.82 0.00 N	40.22 1.68 0.00 N	43.28 1.82 0.00 N	43.19 1.49 0.00 N	48.11 1.63 0.00 N	39.01 1.53 0.00 N	
ATHENS_STG_2 23670	50.34 2.35 0.00 N	49.03 2.01 0.00 N	46.55 1.84 0.00 N	49.63 1.96 0.00 N	50.90 1.98 0.00 N	41.53 1.65 0.00 N	35.40 1.38 0.00 N	27.88 1.17 0.00 N	27.62 1.13 0.00 N	28.67 1.19 0.00 N	33.29 1.34 0.00 N	43.23 1.70 0.00 N	39.37 1.60 0.00 N	39.03 1.48 0.00 N	30.17 1.15 0.00 N	40.98 1.76 0.00 N	45.34 2.05 0.00 N	44.94 2.00 0.00 N	40.21 1.82 0.00 N	40.22 1.68 0.00 N	43.28 1.82 0.00 N	43.19 1.49 0.00 N	48.11 1.63 0.00 N	39.01 1.53 0.00 N	
ATHENS_STG_3 23677	50.34 2.35 0.00 N	49.03 2.01 0.00 N	46.55 1.84 0.00 N	49.63 1.96 0.00 N	50.90 1.98 0.00 N	41.53 1.65 0.00 N	35.40 1.38 0.00 N	27.88 1.17 0.00 N	27.62 1.13 0.00 N	28.67 1.19 0.00 N	33.29 1.34 0.00 N	43.23 1.70 0.00 N	39.37 1.60 0.00 N	39.03 1.48 0.00 N	30.17 1.15 0.00 N	40.98 1.76 0.00 N	45.34 2.05 0.00 N	44.94 2.00 0.00 N	40.21 1.82 0.00 N	40.22 1.68 0.00 N	43.28 1.82 0.00 N	43.19 1.49 0.00 N	48.11 1.63 0.00 N	39.01 1.53 0.00 N	
BARRETT_IC_1 23704	67.43 5.17 -14.27 N	67.77 4.73 -16.03 N	66.31 4.20 -17.39 N	65.52 4.34 -13.51 N	65.54 4.33 -12.28 N	58.18 3.54 -14.76 N	39.28 3.03 -2.23 N	50.84 2.59 -21.54 N	66.77 2.55 -37.73 N	67.82 2.60 -37.74 N	72.03 2.92 -37.17 N	69.46 3.81 -24.14 N	68.88 3.53 -27.57 N	68.21 3.38 -27.27 N	68.14 2.66 -36.46 N	68.95 3.87 -25.85 N	69.51 4.42 -21.80 N	70.14 4.33 -22.86 N	67.48 3.84 -25.24 N	103.94 3.67 -61.73 N	72.36 3.95 -26.95 N	74.15 3.67 -28.78 N	65.13 4.16 -14.49 N	67.86 3.58 -26.80 N	
BARRETT_IC_10 23701	67.43 5.17 -14.27 N	67.77 4.73 -16.03 N	66.31 4.20 -17.39 N	65.52 4.34 -13.51 N	65.54 4.33 -12.28 N	58.18 3.54 -14.76 N	39.28 3.03 -2.23 N	50.84 2.59 -21.54 N	66.77 2.55 -37.73 N	67.82 2.60 -37.74 N	72.03 2.92 -37.17 N	69.46 3.81 -24.14 N	68.88 3.53 -27.57 N	68.21 3.38 -27.27 N	68.14 2.66 -36.46 N	68.95 3.87 -25.85 N	69.51 4.42 -21.80 N	70.14 4.33 -22.86 N	67.48 3.84 -25.24 N	103.94 3.67 -61.73 N	72.36 3.95 -26.95 N	74.15 3.67 -28.78 N	65.13 4.16 -14.49 N	67.86 3.58 -26.80 N	
BARRETT_IC_11 23702	67.43 5.17 -14.27 N	67.77 4.73 -16.03 N	66.31 4.20 -17.39 N	65.52 4.34 -13.51 N	65.54 4.33 -12.28 N	58.18 3.54 -14.76 N	39.28 3.03 -2.23 N	50.84 2.59 -21.54 N	66.77 2.55 -37.73 N	67.82 2.60 -37.74 N	72.03 2.92 -37.17 N	69.46 3.81 -24.14 N	68.88 3.53 -27.57 N	68.21 3.38 -27.27 N	68.14 2.66 -36.46 N	68.95 3.87 -25.85 N	69.51 4.42 -21.80 N	70.14 4.33 -22.86 N	67.48 3.84 -25.24 N	103.94 3.67 -61.73 N	72.36 3.95 -26.95 N	74.15 3.67 -28.78 N	65.13 4.16 -14.49 N	67.86 3.58 -26.80 N	
BARRETT_IC_12	67.43	67.77	66.31	65.52	65.54	58.18	39.28	50.84	66.77	67.82	72.03	69.46	68.88	68.21	68.14	68.95	69.51	70.14	67.48	103.94	72.36	74.15	65.13	67.86	

23703	5.17 -14.27 N	4.73 -16.03 N	4.20 -17.39 N	4.34 -13.51 N	4.33 -12.28 N	3.54 -14.76 N	3.03 -2.23 N	2.59 -21.54 N	2.55 -37.73 N	2.60 -37.74 N	2.92 -37.17 N	3.81 -24.14 N	3.53 -27.57 N	3.38 -27.27 N	2.66 -36.46 N	3.87 -25.85 N	4.42 -21.80 N	4.33 -22.86 N	3.84 -25.24 N	3.67 -61.73 N	3.95 -26.95 N	3.67 -28.78 N	4.16 -14.49 N	3.58 -26.80 N
BARRETT_IC_2 23705	67.43 5.17 -14.27 N	67.77 4.73 -16.03 N	66.31 4.20 -17.39 N	65.52 4.34 -13.51 N	65.54 4.33 -12.28 N	58.18 3.54 -14.76 N	39.28 3.03 -2.23 N	50.84 2.59 -21.54 N	66.77 2.55 -37.73 N	67.82 2.60 -37.74 N	72.03 2.92 -37.17 N	69.46 3.81 -24.14 N	68.88 3.53 -27.57 N	68.21 3.38 -27.27 N	68.14 2.66 -36.46 N	68.95 3.87 -25.85 N	69.51 4.42 -21.80 N	70.14 4.33 -22.86 N	67.48 3.84 -25.24 N	103.94 3.67 -61.73 N	72.36 3.95 -26.95 N	74.15 3.67 -28.78 N	65.13 4.16 -14.49 N	67.86 3.58 -26.80 N
BARRETT_IC_3 23706	67.43 5.17 -14.27 N	67.77 4.73 -16.03 N	66.31 4.20 -17.39 N	65.52 4.34 -13.51 N	65.54 4.33 -12.28 N	58.18 3.54 -14.76 N	39.28 3.03 -2.23 N	50.84 2.59 -21.54 N	66.77 2.55 -37.73 N	67.82 2.60 -37.74 N	72.03 2.92 -37.17 N	69.46 3.81 -24.14 N	68.88 3.53 -27.57 N	68.21 3.38 -27.27 N	68.14 2.66 -36.46 N	68.95 3.87 -25.85 N	69.51 4.42 -21.80 N	70.14 4.33 -22.86 N	67.48 3.84 -25.24 N	103.94 3.67 -61.73 N	72.36 3.95 -26.95 N	74.15 3.67 -28.78 N	65.13 4.16 -14.49 N	67.86 3.58 -26.80 N
BARRETT_IC_4 23707	67.43 5.17 -14.27 N	67.77 4.73 -16.03 N	66.31 4.20 -17.39 N	65.52 4.34 -13.51 N	65.54 4.33 -12.28 N	58.18 3.54 -14.76 N	39.28 3.03 -2.23 N	50.84 2.59 -21.54 N	66.77 2.55 -37.73 N	67.82 2.60 -37.74 N	72.03 2.92 -37.17 N	69.46 3.81 -24.14 N	68.88 3.53 -27.57 N	68.21 3.38 -27.27 N	68.14 2.66 -36.46 N	68.95 3.87 -25.85 N	69.51 4.42 -21.80 N	70.14 4.33 -22.86 N	67.48 3.84 -25.24 N	103.94 3.67 -61.73 N	72.36 3.95 -26.95 N	74.15 3.67 -28.78 N	65.13 4.16 -14.49 N	67.86 3.58 -26.80 N
BARRETT_IC_5 23708	67.43 5.17 -14.27 N	67.77 4.73 -16.03 N	66.31 4.20 -17.39 N	65.52 4.34 -13.51 N	65.54 4.33 -12.28 N	58.18 3.54 -14.76 N	39.28 3.03 -2.23 N	50.84 2.59 -21.54 N	66.77 2.55 -37.73 N	67.82 2.60 -37.74 N	72.03 2.92 -37.17 N	69.46 3.81 -24.14 N	68.88 3.53 -27.57 N	68.21 3.38 -27.27 N	68.14 2.66 -36.46 N	68.95 3.87 -25.85 N	69.51 4.42 -21.80 N	70.14 4.33 -22.86 N	67.48 3.84 -25.24 N	103.94 3.67 -61.73 N	72.36 3.95 -26.95 N	74.15 3.67 -28.78 N	65.13 4.16 -14.49 N	67.86 3.58 -26.80 N
BARRETT_IC_6 23709	67.43 5.17 -14.27 N	67.77 4.73 -16.03 N	66.31 4.20 -17.39 N	65.52 4.34 -13.51 N	65.54 4.33 -12.28 N	58.18 3.54 -14.76 N	39.28 3.03 -2.23 N	50.84 2.59 -21.54 N	66.77 2.55 -37.73 N	67.82 2.60 -37.74 N	72.03 2.92 -37.17 N	69.46 3.81 -24.14 N	68.88 3.53 -27.57 N	68.21 3.38 -27.27 N	68.14 2.66 -36.46 N	68.95 3.87 -25.85 N	69.51 4.42 -21.80 N	70.14 4.33 -22.86 N	67.48 3.84 -25.24 N	103.94 3.67 -61.73 N	72.36 3.95 -26.95 N	74.15 3.67 -28.78 N	65.13 4.16 -14.49 N	67.86 3.58 -26.80 N
BARRETT_IC_7 23710	67.43 5.17 -14.27 N	67.77 4.73 -16.03 N	66.31 4.20 -17.39 N	65.52 4.34 -13.51 N	65.54 4.33 -12.28 N	58.18 3.54 -14.76 N	39.28 3.03 -2.23 N	50.84 2.59 -21.54 N	66.77 2.55 -37.73 N	67.82 2.60 -37.74 N	72.03 2.92 -37.17 N	69.46 3.81 -24.14 N	68.88 3.53 -27.57 N	68.21 3.38 -27.27 N	68.14 2.66 -36.46 N	68.95 3.87 -25.85 N	69.51 4.42 -21.80 N	70.14 4.33 -22.86 N	67.48 3.84 -25.24 N	103.94 3.67 -61.73 N	72.36 3.95 -26.95 N	74.15 3.67 -28.78 N	65.13 4.16 -14.49 N	67.86 3.58 -26.80 N
BARRETT_IC_8 23711	67.43 5.17 -14.27 N	67.77 4.73 -16.03 N	66.31 4.20 -17.39 N	65.52 4.34 -13.51 N	65.54 4.33 -12.28 N	58.18 3.54 -14.76 N	39.28 3.03 -2.23 N	50.84 2.59 -21.54 N	66.77 2.55 -37.73 N	67.82 2.60 -37.74 N	72.03 2.92 -37.17 N	69.46 3.81 -24.14 N	68.88 3.53 -27.57 N	68.21 3.38 -27.27 N	68.14 2.66 -36.46 N	68.95 3.87 -25.85 N	69.51 4.42 -21.80 N	70.14 4.33 -22.86 N	67.48 3.84 -25.24 N	103.94 3.67 -61.73 N	72.36 3.95 -26.95 N	74.15 3.67 -28.78 N	65.13 4.16 -14.49 N	67.86 3.58 -26.80 N
BARRETT_IC_9 23700	67.43 5.17 -14.27 N	67.77 4.73 -16.03 N	66.31 4.20 -17.39 N	65.52 4.34 -13.51 N	65.54 4.33 -12.28 N	58.18 3.54 -14.76 N	39.28 3.03 -2.23 N	50.84 2.59 -21.54 N	66.77 2.55 -37.73 N	67.82 2.60 -37.74 N	72.03 2.92 -37.17 N	69.46 3.81 -24.14 N	68.88 3.53 -27.57 N	68.21 3.38 -27.27 N	68.14 2.66 -36.46 N	68.95 3.87 -25.85 N	69.51 4.42 -21.80 N	70.14 4.33 -22.86 N	67.48 3.84 -25.24 N	103.94 3.67 -61.73 N	72.36 3.95 -26.95 N	74.15 3.67 -28.78 N	65.13 4.16 -14.49 N	67.86 3.58 -26.80 N
BARRETT___1 23545	67.43 5.17 -14.27 N	67.77 4.73 -16.03 N	66.31 4.20 -17.39 N	65.52 4.34 -13.51 N	65.54 4.33 -12.28 N	58.18 3.54 -14.76 N	39.28 3.03 -2.23 N	50.84 2.59 -21.54 N	66.77 2.55 -37.73 N	67.82 2.60 -37.74 N	72.03 2.92 -37.17 N	69.46 3.81 -24.14 N	68.88 3.53 -27.57 N	68.21 3.38 -27.27 N	68.14 2.66 -36.46 N	68.95 3.87 -25.85 N	69.51 4.42 -21.80 N	70.14 4.33 -22.86 N	67.48 3.84 -25.24 N	103.94 3.67 -61.73 N	72.36 3.95 -26.95 N	74.15 3.67 -28.78 N	65.13 4.16 -14.49 N	67.86 3.58 -26.80 N
BARRETT___2 23546	67.43 5.17 -14.27 N	67.77 4.73 -16.03 N	66.31 4.20 -17.39 N	65.52 4.34 -13.51 N	65.54 4.33 -12.28 N	58.18 3.54 -14.76 N	39.28 3.03 -2.23 N	50.84 2.59 -21.54 N	66.77 2.55 -37.73 N	67.82 2.60 -37.74 N	72.03 2.92 -37.17 N	69.46 3.81 -24.14 N	68.88 3.53 -27.57 N	68.21 3.38 -27.27 N	68.14 2.66 -36.46 N	68.95 3.87 -25.85 N	69.51 4.42 -21.80 N	70.14 4.33 -22.86 N	67.48 3.84 -25.24 N	103.94 3.67 -61.73 N	72.36 3.95 -26.95 N	74.15 3.67 -28.78 N	65.13 4.16 -14.49 N	67.86 3.58 -26.80 N
BEAVER RIVER___HYD 24048	47.27 -0.72 0.00 N	46.23 -0.78 0.00 N	43.90 -0.81 0.00 N	46.76 -0.91 0.00 N	47.98 -0.94 0.00 N	39.10 -0.78 0.00 N	33.45 -0.57 0.00 N	26.34 -0.37 0.00 N	26.24 -0.25 0.00 N	27.29 -0.19 0.00 N	31.72 -0.22 0.00 N	41.16 -0.36 0.00 N	37.41 -0.37 0.00 N	37.20 -0.35 0.00 N	28.73 -0.29 0.00 N	38.74 -0.49 0.00 N	42.64 -0.65 0.00 N	42.37 -0.58 0.00 N	37.96 -0.44 0.00 N	38.25 -0.29 0.00 N	41.31 -0.15 0.00 N	41.69 -0.01 0.00 N	46.25 -0.24 0.00 N	37.07 -0.41 0.00 N
BEEBEE_GT_13 23619	45.00 -3.00 0.00 N	43.59 -3.42 0.00 N	41.13 -3.58 0.00 N	43.65 -4.03 0.00 N	44.80 -4.12 0.00 N	36.57 -3.31 0.00 N	31.64 -2.38 0.00 N	25.20 -1.51 0.00 N	25.16 -1.33 0.00 N	26.09 -1.39 0.00 N	30.50 -1.45 0.00 N	39.77 -1.76 0.00 N	36.25 -1.53 0.00 N	36.22 -1.34 0.00 N	28.17 -0.85 0.00 N	38.11 -1.11 0.00 N	41.97 -1.32 0.00 N	41.43 -1.52 0.00 N	36.86 -1.54 0.00 N	36.86 -1.68 0.00 N	39.81 -1.64 0.00 N	40.35 -1.35 0.00 N	44.27 -2.22 0.00 N	35.74 -1.75 0.00 N
BETHLEHEM___GRP 23843	49.51 1.52 0.00 N	48.55 1.54 0.00 N	46.17 1.46 0.00 N	49.18 1.51 0.00 N	50.44 1.52 0.00 N	41.24 1.36 0.00 N	35.16 1.15 0.00 N	27.68 0.97 0.00 N	27.43 0.94 0.00 N	28.39 0.90 0.00 N	32.78 0.84 0.00 N	42.46 0.94 0.00 N	38.82 1.04 0.00 N	38.48 0.92 0.00 N	29.72 0.70 0.00 N	40.34 1.11 0.00 N	44.48 1.19 0.00 N	43.94 1.00 0.00 N	39.51 1.11 0.00 N	39.63 1.10 0.00 N	42.60 1.14 0.00 N	42.28 0.57 0.00 N	46.98 0.49 0.00 N	38.25 0.77 0.00 N

BETHLEHEM___GS1 323560	49.51 1.52 0.00 N	48.55 1.54 0.00 N	46.17 1.46 0.00 N	49.18 1.51 0.00 N	50.44 1.52 0.00 N	41.24 1.36 0.00 N	35.16 1.15 0.00 N	27.68 0.97 0.00 N	27.43 0.94 0.00 N	28.39 0.90 0.00 N	32.78 0.84 0.00 N	42.46 0.94 0.00 N	38.82 1.04 0.00 N	38.48 0.92 0.00 N	29.72 0.70 0.00 N	40.34 1.11 0.00 N	44.48 1.19 0.00 N	43.94 1.00 0.00 N	39.51 1.11 0.00 N	39.63 1.10 0.00 N	42.60 1.14 0.00 N	42.28 0.57 0.00 N	46.98 0.49 0.00 N	38.25 0.77 0.00 N
BETHLEHEM___GS2 323561	49.51 1.52 0.00 N	48.55 1.54 0.00 N	46.17 1.46 0.00 N	49.18 1.51 0.00 N	50.44 1.52 0.00 N	41.24 1.36 0.00 N	35.16 1.15 0.00 N	27.68 0.97 0.00 N	27.43 0.94 0.00 N	28.39 0.90 0.00 N	32.78 0.84 0.00 N	42.46 0.94 0.00 N	38.82 1.04 0.00 N	38.48 0.92 0.00 N	29.72 0.70 0.00 N	40.34 1.11 0.00 N	44.48 1.19 0.00 N	43.94 1.00 0.00 N	39.51 1.11 0.00 N	39.63 1.10 0.00 N	42.60 1.14 0.00 N	42.28 0.57 0.00 N	46.98 0.49 0.00 N	38.25 0.77 0.00 N
BETHLEHEM___GS3 323562	49.51 1.52 0.00 N	48.55 1.54 0.00 N	46.17 1.46 0.00 N	49.18 1.51 0.00 N	50.44 1.52 0.00 N	41.24 1.36 0.00 N	35.16 1.15 0.00 N	27.68 0.97 0.00 N	27.43 0.94 0.00 N	28.39 0.90 0.00 N	32.78 0.84 0.00 N	42.46 0.94 0.00 N	38.82 1.04 0.00 N	38.48 0.92 0.00 N	29.72 0.70 0.00 N	40.34 1.11 0.00 N	44.48 1.19 0.00 N	43.94 1.00 0.00 N	39.51 1.11 0.00 N	39.63 1.10 0.00 N	42.60 1.14 0.00 N	42.28 0.57 0.00 N	46.98 0.49 0.00 N	38.25 0.77 0.00 N
BETHLEHEM___STEEL 23779	42.99 -5.00 0.00 N	41.58 -5.44 0.00 N	39.15 -5.56 0.00 N	41.74 -5.93 0.00 N	42.91 -6.01 0.00 N	34.71 -5.16 0.00 N	30.21 -3.81 0.00 N	24.01 -2.70 0.00 N	23.67 -2.82 0.00 N	24.23 -3.25 0.00 N	28.22 -3.73 0.00 N	36.82 -4.70 0.00 N	33.51 -4.26 0.00 N	33.52 -4.04 0.00 N	26.09 -2.93 0.00 N	35.30 -3.92 0.00 N	38.72 -4.57 0.00 N	38.06 -4.88 0.00 N	33.83 -4.57 0.00 N	33.99 -4.54 0.00 N	37.00 -4.46 0.00 N	38.06 -3.64 0.00 N	41.83 -4.65 0.00 N	33.87 -3.62 0.00 N
BETHPAGE_CC_5 323564	67.40 5.13 -14.27 N	67.62 4.57 -16.03 N	66.18 4.07 -17.39 N	65.45 4.27 -13.51 N	65.50 4.30 -12.28 N	58.24 3.60 -14.76 N	39.31 3.07 -2.23 N	50.90 2.65 -21.54 N	66.86 2.64 -37.73 N	67.93 2.71 -37.74 N	72.10 2.99 -37.17 N	69.59 3.93 -24.14 N	68.92 3.57 -27.57 N	68.18 3.35 -27.27 N	68.00 2.52 -36.46 N	68.84 3.77 -25.85 N	69.45 4.35 -21.80 N	70.12 4.30 -22.86 N	67.54 3.90 -25.24 N	103.99 3.72 -61.73 N	72.54 4.12 -26.95 N	74.28 3.80 -28.78 N	65.11 4.13 -14.49 N	67.78 3.50 -26.80 N
BINGHAMTON___COGEN 23790	47.44 -0.55 0.00 N	46.19 -0.82 0.00 N	43.68 -1.03 0.00 N	46.75 -0.93 0.00 N	48.03 -0.89 0.00 N	38.95 -0.92 0.00 N	33.45 -0.57 0.00 N	26.40 -0.31 0.00 N	26.11 -0.38 0.00 N	27.08 -0.40 0.00 N	31.61 -0.33 0.00 N	41.21 -0.32 0.00 N	37.44 -0.34 0.00 N	37.28 -0.28 0.00 N	28.85 -0.16 0.00 N	39.26 0.03 0.00 N	43.32 0.03 0.00 N	42.80 -0.15 0.00 N	38.22 -0.18 0.00 N	38.33 -0.21 0.00 N	41.40 -0.06 0.00 N	41.88 0.18 0.00 N	46.13 -0.35 0.00 N	37.01 -0.47 0.00 N
BLACK RIVER___HYD 24047	47.00 -1.00 0.00 N	45.82 -1.19 0.00 N	43.45 -1.26 0.00 N	46.26 -1.41 0.00 N	47.48 -1.44 0.00 N	38.69 -1.19 0.00 N	33.14 -0.88 0.00 N	26.16 -0.55 0.00 N	26.08 -0.41 0.00 N	27.16 -0.32 0.00 N	31.62 -0.33 0.00 N	41.10 -0.42 0.00 N	37.50 -0.28 0.00 N	37.31 -0.25 0.00 N	28.82 -0.20 0.00 N	38.87 -0.36 0.00 N	42.72 -0.57 0.00 N	42.43 -0.52 0.00 N	37.99 -0.41 0.00 N	38.21 -0.32 0.00 N	41.25 -0.21 0.00 N	41.62 -0.08 0.00 N	46.04 -0.44 0.00 N	36.84 -0.65 0.00 N
BLUE_CIRC_CHEM_DRP 24182	49.64 1.65 0.00 N	48.43 1.41 0.00 N	45.99 1.28 0.00 N	49.03 1.36 0.00 N	50.29 1.37 0.00 N	41.07 1.20 0.00 N	34.89 0.87 0.00 N	27.46 0.75 0.00 N	27.22 0.73 0.00 N	28.27 0.79 0.00 N	32.79 0.85 0.00 N	42.57 1.05 0.00 N	38.82 1.04 0.00 N	38.49 0.93 0.00 N	29.73 0.71 0.00 N	40.38 1.15 0.00 N	44.63 1.34 0.00 N	44.20 1.25 0.00 N	39.59 1.19 0.00 N	39.64 1.10 0.00 N	42.62 1.16 0.00 N	42.51 0.81 0.00 N	47.32 0.84 0.00 N	38.39 0.91 0.00 N
BOC_GAS_DRP 24189	49.56 1.57 0.00 N	48.39 1.37 0.00 N	45.99 1.28 0.00 N	49.03 1.36 0.00 N	50.30 1.38 0.00 N	41.07 1.20 0.00 N	34.98 0.96 0.00 N	27.50 0.79 0.00 N	27.25 0.76 0.00 N	28.29 0.81 0.00 N	32.80 0.86 0.00 N	42.58 1.06 0.00 N	38.83 1.06 0.00 N	38.50 0.94 0.00 N	29.74 0.72 0.00 N	40.38 1.15 0.00 N	44.61 1.32 0.00 N	44.19 1.25 0.00 N	39.58 1.18 0.00 N	39.64 1.10 0.00 N	42.61 1.16 0.00 N	42.49 0.79 0.00 N	47.33 0.85 0.00 N	38.41 0.92 0.00 N
BORALEX_4TH_BRANCH 23824	50.34 2.34 0.00 N	49.06 2.04 0.00 N	46.82 2.10 0.00 N	49.82 2.15 0.00 N	51.08 2.16 0.00 N	41.97 2.09 0.00 N	35.66 1.64 0.00 N	27.92 1.21 0.00 N	27.78 1.29 0.00 N	28.89 1.40 0.00 N	33.43 1.49 0.00 N	43.39 1.86 0.00 N	39.65 1.87 0.00 N	39.21 1.65 0.00 N	30.23 1.21 0.00 N	41.10 1.87 0.00 N	45.42 2.13 0.00 N	44.97 2.02 0.00 N	40.36 1.96 0.00 N	40.33 1.79 0.00 N	43.35 1.89 0.00 N	42.89 1.19 0.00 N	47.82 1.34 0.00 N	39.03 1.55 0.00 N
BOWLINE___1 23526	51.70 3.71 0.00 N	50.20 3.18 0.00 N	47.36 2.65 0.00 N	50.19 2.52 0.00 N	51.44 2.52 0.00 N	41.99 2.12 0.00 N	35.86 1.84 0.00 N	28.40 1.69 0.00 N	28.18 1.69 0.00 N	29.25 1.76 0.00 N	34.01 2.07 0.00 N	44.20 2.67 0.00 N	40.21 2.43 0.00 N	39.88 2.32 0.00 N	30.83 1.82 0.00 N	42.07 2.84 0.00 N	46.67 3.38 0.00 N	46.32 3.37 0.00 N	41.32 2.93 0.00 N	41.25 2.71 0.00 N	44.45 2.99 0.00 N	44.37 2.67 0.00 N	49.35 2.86 0.00 N	39.98 2.50 0.00 N
BOWLINE___2 23595	51.70 3.71 0.00 N	50.20 3.18 0.00 N	47.36 2.65 0.00 N	50.19 2.52 0.00 N	51.44 2.52 0.00 N	41.99 2.12 0.00 N	35.86 1.84 0.00 N	28.40 1.69 0.00 N	28.18 1.69 0.00 N	29.25 1.76 0.00 N	34.01 2.07 0.00 N	44.20 2.67 0.00 N	40.21 2.44 0.00 N	39.88 2.32 0.00 N	30.83 1.82 0.00 N	42.07 2.84 0.00 N	46.67 3.38 0.00 N	46.32 3.38 0.00 N	41.33 2.94 0.00 N	41.25 2.71 0.00 N	44.46 3.00 0.00 N	44.38 2.68 0.00 N	49.35 2.87 0.00 N	39.99 2.50 0.00 N
BROOKHAVEN___DRP 24191	67.16 4.89 -14.27 N	67.39 4.35 -16.03 N	66.01 3.91 -17.39 N	65.30 4.12 -13.51 N	65.34 4.14 -12.28 N	58.12 3.49 -14.76 N	39.24 3.00 -2.23 N	50.90 2.65 -21.54 N	66.82 2.60 -37.73 N	67.85 2.63 -37.74 N	71.93 2.82 -37.17 N	69.35 3.69 -24.14 N	68.73 3.38 -27.57 N	68.07 3.24 -27.27 N	67.87 2.39 -36.46 N	68.70 3.63 -25.85 N	69.28 4.20 -21.80 N	69.97 4.16 -22.86 N	67.35 3.71 -25.24 N	103.81 3.55 -61.73 N	72.43 4.02 -26.95 N	74.16 3.67 -28.78 N	64.97 4.00 -14.49 N	67.67 3.39 -26.80 N
BROOKLYN_NAVY_YARD 23515	66.74 4.55 -14.20 N	55.27 4.05 -4.21 N	54.25 3.53 -6.00 N	52.61 3.66 -1.29 N	52.52 3.60 0.00 N	42.86 2.98 0.00 N	36.59 2.57 0.00 N	28.94 2.23 0.00 N	28.70 2.21 0.00 N	29.78 2.30 0.00 N	34.58 2.63 0.00 N	44.90 3.38 0.00 N	40.85 3.07 0.00 N	40.41 2.85 0.00 N	31.17 2.15 0.00 N	42.54 3.31 0.00 N	47.17 3.88 0.00 N	46.80 3.85 0.00 N	41.78 3.38 0.00 N	41.70 3.17 0.00 N	44.99 3.53 0.00 N	44.92 3.23 0.00 N	50.00 3.52 0.00 N	40.52 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
BURROWS___LYONSDAL 23803	47.83 -0.16 0.00 N	46.74 -0.28 0.00 N	44.36 -0.35 0.00 N	47.27 -0.40 0.00 N	48.52 -0.40 0.00 N	39.54 -0.34 0.00 N	33.80 -0.22 0.00 N	26.65 -0.06 0.00 N	26.51 0.02 0.00 N	27.57 0.08 0.00 N	32.07 0.12 0.00 N	41.68 0.16 0.00 N	37.92 0.14 0.00 N	37.71 0.16 0.00 N	29.13 0.12 0.00 N	39.37 0.14 0.00 N	43.41 0.12 0.00 N	43.09 0.14 0.00 N	38.55 0.16 0.00 N	38.74 0.21 0.00 N	41.76 0.31 0.00 N	42.06 0.36 0.00 N	46.65 0.17 0.00 N	37.47 -0.02 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	67.52 5.25 -14.27 N	67.75 4.70 -16.03 N	66.28 4.17 -17.39 N	65.55 4.37 -13.51 N	65.60 4.40 -12.28 N	58.29 3.65 -14.76 N	39.37 3.13 -2.23 N	50.96 2.71 -21.54 N	66.93 2.71 -37.73 N	68.01 2.78 -37.74 N	72.22 3.10 -37.17 N	69.74 4.08 -24.14 N	69.02 3.67 -27.57 N	68.23 3.40 -27.27 N	68.04 2.56 -36.46 N	68.89 3.81 -25.85 N	69.49 4.41 -21.80 N	70.19 4.38 -22.86 N	67.68 4.04 -25.24 N	104.12 3.85 -61.73 N	72.68 4.27 -26.95 N	74.45 3.97 -28.78 N	65.28 4.30 -14.49 N	67.90 3.61 -26.80 N	
CALPINE_BETH_PAGE_GT_4 323586	67.52 5.25 -14.27 N	67.75 4.70 -16.03 N	66.28 4.17 -17.39 N	65.55 4.37 -13.51 N	65.60 4.40 -12.28 N	58.29 3.65 -14.76 N	39.37 3.13 -2.23 N	50.96 2.71 -21.54 N	66.93 2.71 -37.73 N	68.01 2.78 -37.74 N	72.22 3.10 -37.17 N	69.74 4.08 -24.14 N	69.02 3.67 -27.57 N	68.23 3.40 -27.27 N	68.04 2.56 -36.46 N	68.89 3.81 -25.85 N	69.49 4.41 -21.80 N	70.19 4.38 -22.86 N	67.68 4.04 -25.24 N	104.12 3.85 -61.73 N	72.68 4.27 -26.95 N	74.45 3.97 -28.78 N	65.28 4.30 -14.49 N	67.90 3.61 -26.80 N	
CALPINE_BP_GT1 23823	67.52 5.25 -14.27 N	67.75 4.70 -16.03 N	66.28 4.17 -17.39 N	65.55 4.37 -13.51 N	65.60 4.40 -12.28 N	58.29 3.65 -14.76 N	39.37 3.13 -2.23 N	50.96 2.71 -21.54 N	66.93 2.71 -37.73 N	68.01 2.78 -37.74 N	72.22 3.10 -37.17 N	69.74 4.08 -24.14 N	69.02 3.67 -27.57 N	68.23 3.40 -27.27 N	68.04 2.56 -36.46 N	68.89 3.81 -25.85 N	69.49 4.41 -21.80 N	70.19 4.38 -22.86 N	67.68 4.04 -25.24 N	104.12 3.85 -61.73 N	72.68 4.27 -26.95 N	74.45 3.97 -28.78 N	65.28 4.30 -14.49 N	67.90 3.61 -26.80 N	
CALSPAN___DRP 24200	42.99 -5.00 0.00 N	41.58 -5.44 0.00 N	39.15 -5.56 0.00 N	41.74 -5.93 0.00 N	42.91 -6.01 0.00 N	34.71 -5.16 0.00 N	30.21 -3.81 0.00 N	24.01 -2.70 0.00 N	23.67 -2.82 0.00 N	24.23 -3.25 0.00 N	28.22 -3.73 0.00 N	36.82 -4.70 0.00 N	33.51 -4.26 0.00 N	33.52 -4.04 0.00 N	26.09 -2.93 0.00 N	35.30 -3.92 0.00 N	38.72 -4.57 0.00 N	38.06 -4.88 0.00 N	33.83 -4.57 0.00 N	33.99 -4.54 0.00 N	37.00 -4.46 0.00 N	38.06 -3.64 0.00 N	41.83 -4.65 0.00 N	33.87 -3.62 0.00 N	
CARR STREET_E__SYR 24060	46.93 -1.06 0.00 N	45.78 -1.24 0.00 N	43.38 -1.33 0.00 N	46.24 -1.43 0.00 N	47.46 -1.46 0.00 N	38.62 -1.25 0.00 N	33.07 -0.94 0.00 N	26.11 -0.60 0.00 N	25.91 -0.58 0.00 N	26.88 -0.60 0.00 N	31.32 -0.63 0.00 N	40.76 -0.77 0.00 N	37.11 -0.66 0.00 N	36.94 -0.62 0.00 N	28.61 -0.41 0.00 N	38.74 -0.49 0.00 N	42.74 -0.55 0.00 N	42.35 -0.60 0.00 N	37.81 -0.58 0.00 N	37.92 -0.62 0.00 N	40.87 -0.59 0.00 N	41.22 -0.48 0.00 N	45.69 -0.79 0.00 N	36.79 -0.69 0.00 N	
CARTHAGE___PAPER 23857	47.11 -0.88 0.00 N	46.01 -1.01 0.00 N	43.64 -1.07 0.00 N	46.49 -1.18 0.00 N	47.71 -1.22 0.00 N	38.87 -1.01 0.00 N	33.27 -0.74 0.00 N	26.24 -0.47 0.00 N	26.16 -0.33 0.00 N	27.23 -0.25 0.00 N	31.68 -0.27 0.00 N	41.14 -0.38 0.00 N	37.48 -0.29 0.00 N	37.29 -0.27 0.00 N	28.80 -0.22 0.00 N	38.83 -0.39 0.00 N	42.69 -0.60 0.00 N	42.42 -0.53 0.00 N	37.99 -0.40 0.00 N	38.25 -0.29 0.00 N	41.29 -0.17 0.00 N	41.66 -0.04 0.00 N	46.14 -0.34 0.00 N	36.93 -0.55 0.00 N	
CE_DUNWOOD___DRP 24194	52.04 4.05 0.00 N	50.54 3.52 0.00 N	47.75 3.04 0.00 N	50.82 3.15 0.00 N	52.03 3.11 0.00 N	42.49 2.62 0.00 N	36.26 2.25 0.00 N	28.67 1.96 0.00 N	28.43 1.94 0.00 N	29.53 2.04 0.00 N	34.31 2.37 0.00 N	44.58 3.05 0.00 N	40.56 2.78 0.00 N	40.16 2.61 0.00 N	31.02 2.00 0.00 N	42.28 3.05 0.00 N	46.87 3.58 0.00 N	46.50 3.55 0.00 N	41.51 3.11 0.00 N	41.46 2.93 0.00 N	44.70 3.24 0.00 N	44.64 2.94 0.00 N	49.65 3.17 0.00 N	40.22 2.74 0.00 N	
CE_MILLWOOD___DRP 24193	51.87 3.88 0.00 N	50.37 3.35 0.00 N	47.59 2.88 0.00 N	50.65 2.98 0.00 N	51.88 2.95 0.00 N	42.36 2.48 0.00 N	36.15 2.14 0.00 N	28.57 1.86 0.00 N	28.34 1.85 0.00 N	29.42 1.94 0.00 N	34.20 2.25 0.00 N	44.42 2.90 0.00 N	40.43 2.66 0.00 N	40.04 2.49 0.00 N	30.93 1.91 0.00 N	42.15 2.93 0.00 N	46.74 3.45 0.00 N	46.37 3.42 0.00 N	41.40 3.00 0.00 N	41.35 2.81 0.00 N	44.58 3.12 0.00 N	44.50 2.80 0.00 N	49.50 3.01 0.00 N	40.10 2.62 0.00 N	
CE_NYC2_DRP 24202	74.97 4.76 -22.22 N	72.73 4.21 -21.50 N	57.37 3.68 -8.97 N	53.16 3.85 -1.65 N	52.77 3.84 0.00 N	43.06 3.18 0.00 N	36.77 2.75 0.00 N	29.08 2.37 0.00 N	28.82 2.33 0.00 N	29.90 2.41 0.00 N	34.78 2.83 0.00 N	45.12 3.59 0.00 N	40.99 3.22 0.00 N	40.49 2.93 0.00 N	31.24 2.22 0.00 N	42.63 3.40 0.00 N	47.29 4.00 0.00 N	46.91 3.96 0.00 N	41.87 3.48 0.00 N	41.82 3.28 0.00 N	45.15 3.69 0.00 N	45.14 3.44 0.00 N	50.19 3.70 0.00 N	40.70 3.21 0.00 N	
CE_NYC_DRP 24195	66.72 4.60 -14.13 N	55.29 4.09 -4.18 N	54.24 3.57 -5.97 N	52.65 3.70 -1.28 N	52.60 3.68 0.00 N	42.94 3.07 0.00 N	36.65 2.63 0.00 N	28.99 2.28 0.00 N	28.74 2.25 0.00 N	29.84 2.35 0.00 N	34.69 2.74 0.00 N	45.04 3.52 0.00 N	40.96 3.18 0.00 N	40.52 2.96 0.00 N	31.27 2.26 0.00 N	42.67 3.44 0.00 N	47.32 4.03 0.00 N	46.93 3.98 0.00 N	41.86 3.47 0.00 N	41.79 3.25 0.00 N	45.09 3.63 0.00 N	45.05 3.35 0.00 N	50.10 3.62 0.00 N	40.59 3.11 0.00 N	
CHAT_HIGH_FALL_HYD 323578	47.13 -0.86 0.00 N	46.54 -0.47 0.00 N	44.51 -0.20 0.00 N	47.53 -0.13 0.00 N	48.77 -0.15 0.00 N	39.79 -0.08 0.00 N	33.82 -0.20 0.00 N	26.34 -0.37 0.00 N	26.20 -0.29 0.00 N	27.22 -0.26 0.00 N	31.60 -0.34 0.00 N	41.08 -0.44 0.00 N	37.31 -0.47 0.00 N	37.08 -0.47 0.00 N	28.55 -0.47 0.00 N	38.41 -0.82 0.00 N	42.31 -0.98 0.00 N	42.05 -0.90 0.00 N	37.54 -0.86 0.00 N	37.81 -0.72 0.00 N	40.69 -0.77 0.00 N	41.10 -0.60 0.00 N	46.15 -0.34 0.00 N	37.13 -0.35 0.00 N	
CH_MIDHUDSON___DRP 24192	51.67 3.68 0.00 N	50.19 3.17 0.00 N	47.52 2.81 0.00 N	50.60 2.93 0.00 N	51.82 2.90 0.00 N	42.31 2.43 0.00 N	36.11 2.09 0.00 N	28.54 1.83 0.00 N	28.31 1.82 0.00 N	29.38 1.89 0.00 N	34.12 2.18 0.00 N	44.30 2.78 0.00 N	40.33 2.56 0.00 N	39.97 2.41 0.00 N	30.89 1.88 0.00 N	42.06 2.83 0.00 N	46.59 3.30 0.00 N	46.21 3.26 0.00 N	41.28 2.89 0.00 N	41.25 2.71 0.00 N	44.44 2.98 0.00 N	44.33 2.64 0.00 N	49.31 2.83 0.00 N	39.97 2.48 0.00 N	
CH_MISC_IPPS	51.22	49.73	47.06	50.04	51.24	41.81	35.77	28.39	28.19	29.24	33.94	43.93	39.96	39.63	30.74	41.78	46.24	45.87	40.98	40.95	44.13	43.99	48.91	39.65	

23765	3.23 0.00 N	2.72 0.00 N	2.35 0.00 N	2.37 0.00 N	2.32 0.00 N	1.94 0.00 N	1.75 0.00 N	1.68 0.00 N	1.70 0.00 N	1.76 0.00 N	2.00 0.00 N	2.41 0.00 N	2.19 0.00 N	2.08 0.00 N	1.72 0.00 N	2.55 0.00 N	2.95 0.00 N	2.92 0.00 N	2.58 0.00 N	2.41 0.00 N	2.67 0.00 N	2.29 0.00 N	2.42 0.00 N	2.17 0.00 N
CH_RES_BVR_FALLS 23983	47.66 -0.33 0.00 N	46.80 -0.22 0.00 N	44.54 -0.17 0.00 N	47.48 -0.19 0.00 N	48.72 -0.20 0.00 N	39.72 -0.16 0.00 N	33.88 -0.14 0.00 N	26.63 -0.08 0.00 N	26.44 -0.06 0.00 N	27.42 -0.06 0.00 N	31.88 -0.07 0.00 N	41.43 -0.09 0.00 N	37.66 -0.11 0.00 N	37.46 -0.09 0.00 N	28.93 -0.09 0.00 N	39.04 -0.18 0.00 N	43.04 -0.24 0.00 N	42.73 -0.22 0.00 N	38.18 -0.22 0.00 N	38.38 -0.16 0.00 N	41.29 -0.17 0.00 N	41.61 -0.09 0.00 N	46.44 -0.04 0.00 N	37.37 -0.11 0.00 N
CH_RES_NIAGARA 23895	42.93 -5.06 0.00 N	41.50 -5.52 0.00 N	39.14 -5.57 0.00 N	41.63 -6.04 0.00 N	42.75 -6.17 0.00 N	34.63 -5.24 0.00 N	30.14 -3.87 0.00 N	23.97 -2.74 0.00 N	23.61 -2.88 0.00 N	24.09 -3.40 0.00 N	27.99 -3.95 0.00 N	36.52 -5.00 0.00 N	33.29 -4.49 0.00 N	33.27 -4.28 0.00 N	25.92 -3.10 0.00 N	34.97 -4.26 0.00 N	38.32 -4.97 0.00 N	37.71 -5.24 0.00 N	33.49 -4.91 0.00 N	33.66 -4.88 0.00 N	36.64 -4.82 0.00 N	37.67 -4.03 0.00 N	41.60 -4.88 0.00 N	33.87 -3.62 0.00 N
CH_RES_SYRACUSE 23985	46.81 -1.18 0.00 N	45.65 -1.37 0.00 N	43.29 -1.42 0.00 N	46.13 -1.53 0.00 N	47.35 -1.57 0.00 N	38.55 -1.32 0.00 N	33.00 -1.01 0.00 N	26.07 -0.64 0.00 N	25.88 -0.61 0.00 N	26.86 -0.62 0.00 N	31.27 -0.68 0.00 N	40.67 -0.85 0.00 N	37.02 -0.75 0.00 N	36.84 -0.71 0.00 N	28.54 -0.48 0.00 N	38.60 -0.63 0.00 N	42.59 -0.70 0.00 N	42.22 -0.72 0.00 N	37.72 -0.67 0.00 N	37.82 -0.72 0.00 N	40.74 -0.72 0.00 N	41.06 -0.64 0.00 N	45.53 -0.95 0.00 N	36.66 -0.82 0.00 N
COLONIE_LFGE____ 323577	49.91 1.92 0.00 N	48.66 1.64 0.00 N	46.34 1.63 0.00 N	49.30 1.63 0.00 N	50.54 1.63 0.00 N	41.43 1.55 0.00 N	35.26 1.24 0.00 N	27.68 0.97 0.00 N	27.52 1.03 0.00 N	28.58 1.10 0.00 N	33.09 1.14 0.00 N	42.94 1.42 0.00 N	39.25 1.47 0.00 N	38.84 1.28 0.00 N	29.98 0.96 0.00 N	40.73 1.50 0.00 N	44.99 1.70 0.00 N	44.54 1.59 0.00 N	39.98 1.58 0.00 N	40.00 1.46 0.00 N	43.01 1.55 0.00 N	42.66 0.96 0.00 N	47.50 1.02 0.00 N	38.67 1.18 0.00 N
CORNELL____ 23752	45.24 -2.76 0.00 N	43.92 -3.10 0.00 N	41.50 -3.21 0.00 N	44.25 -3.42 0.00 N	45.42 -3.50 0.00 N	36.90 -2.97 0.00 N	32.03 -1.99 0.00 N	25.86 -0.85 0.00 N	25.70 -0.79 0.00 N	26.61 -0.88 0.00 N	30.85 -1.10 0.00 N	39.76 -1.77 0.00 N	36.18 -1.60 0.00 N	36.04 -1.52 0.00 N	28.34 -0.68 0.00 N	37.85 -1.38 0.00 N	41.72 -1.57 0.00 N	41.33 -1.62 0.00 N	36.94 -1.45 0.00 N	37.07 -1.47 0.00 N	40.00 -1.45 0.00 N	40.42 -1.28 0.00 N	44.40 -2.09 0.00 N	35.66 -1.83 0.00 N
COXSACKIE____GT 23611	51.52 3.53 0.00 N	50.09 3.08 0.00 N	47.60 2.89 0.00 N	50.74 3.07 0.00 N	51.99 3.07 0.00 N	42.43 2.56 0.00 N	36.20 2.18 0.00 N	28.56 1.84 0.00 N	28.37 1.88 0.00 N	29.47 1.99 0.00 N	34.22 2.27 0.00 N	44.46 2.94 0.00 N	40.54 2.77 0.00 N	40.20 2.64 0.00 N	31.07 2.05 0.00 N	42.21 2.98 0.00 N	46.70 3.41 0.00 N	46.27 3.32 0.00 N	41.44 3.04 0.00 N	41.45 2.91 0.00 N	44.58 3.12 0.00 N	44.47 2.77 0.00 N	49.31 2.83 0.00 N	39.89 2.40 0.00 N
CRESCENT____HYD 24018	49.91 1.92 0.00 N	48.66 1.64 0.00 N	46.34 1.63 0.00 N	49.30 1.63 0.00 N	50.54 1.63 0.00 N	41.43 1.55 0.00 N	35.26 1.24 0.00 N	27.68 0.97 0.00 N	27.52 1.03 0.00 N	28.58 1.10 0.00 N	33.09 1.14 0.00 N	42.94 1.42 0.00 N	39.25 1.47 0.00 N	38.84 1.28 0.00 N	29.98 0.96 0.00 N	40.73 1.50 0.00 N	44.99 1.70 0.00 N	44.54 1.59 0.00 N	39.98 1.58 0.00 N	40.00 1.46 0.00 N	43.01 1.55 0.00 N	42.66 0.96 0.00 N	47.50 1.02 0.00 N	38.67 1.18 0.00 N
CRUCIBLE_METL_DRP 24180	46.81 -1.18 0.00 N	45.65 -1.37 0.00 N	43.29 -1.42 0.00 N	46.13 -1.53 0.00 N	47.35 -1.57 0.00 N	38.55 -1.32 0.00 N	33.00 -1.01 0.00 N	26.07 -0.64 0.00 N	25.88 -0.61 0.00 N	26.86 -0.62 0.00 N	31.27 -0.68 0.00 N	40.67 -0.85 0.00 N	37.02 -0.75 0.00 N	36.84 -0.71 0.00 N	28.54 -0.48 0.00 N	38.60 -0.63 0.00 N	42.59 -0.70 0.00 N	42.22 -0.72 0.00 N	37.72 -0.67 0.00 N	37.82 -0.72 0.00 N	40.74 -0.72 0.00 N	41.06 -0.64 0.00 N	45.53 -0.95 0.00 N	36.66 -0.82 0.00 N
DANSKAMMER____1 23586	51.22 3.23 0.00 N	49.73 2.72 0.00 N	47.06 2.35 0.00 N	50.04 2.37 0.00 N	51.24 2.32 0.00 N	41.81 1.94 0.00 N	35.77 1.75 0.00 N	28.39 1.68 0.00 N	28.19 1.70 0.00 N	29.24 1.76 0.00 N	33.94 2.00 0.00 N	43.93 2.41 0.00 N	39.96 2.19 0.00 N	39.63 2.08 0.00 N	30.74 1.72 0.00 N	41.78 2.55 0.00 N	46.24 2.95 0.00 N	45.87 2.92 0.00 N	40.98 2.58 0.00 N	40.95 2.41 0.00 N	44.13 2.67 0.00 N	43.99 2.29 0.00 N	48.91 2.42 0.00 N	39.65 2.17 0.00 N
DANSKAMMER____2 23589	51.22 3.23 0.00 N	49.73 2.72 0.00 N	47.06 2.35 0.00 N	50.04 2.37 0.00 N	51.24 2.32 0.00 N	41.81 1.94 0.00 N	35.77 1.75 0.00 N	28.39 1.68 0.00 N	28.19 1.70 0.00 N	29.24 1.76 0.00 N	33.94 2.00 0.00 N	43.93 2.41 0.00 N	39.96 2.19 0.00 N	39.63 2.08 0.00 N	30.74 1.72 0.00 N	41.78 2.55 0.00 N	46.24 2.95 0.00 N	45.87 2.92 0.00 N	40.98 2.58 0.00 N	40.95 2.41 0.00 N	44.13 2.67 0.00 N	43.99 2.29 0.00 N	48.91 2.42 0.00 N	39.65 2.17 0.00 N
DANSKAMMER____3 23590	51.22 3.23 0.00 N	49.73 2.72 0.00 N	47.06 2.35 0.00 N	50.04 2.37 0.00 N	51.24 2.32 0.00 N	41.81 1.94 0.00 N	35.77 1.75 0.00 N	28.39 1.68 0.00 N	28.19 1.70 0.00 N	29.24 1.76 0.00 N	33.94 2.00 0.00 N	43.93 2.41 0.00 N	39.96 2.19 0.00 N	39.63 2.08 0.00 N	30.74 1.72 0.00 N	41.78 2.55 0.00 N	46.24 2.95 0.00 N	45.87 2.92 0.00 N	40.98 2.58 0.00 N	40.95 2.41 0.00 N	44.13 2.67 0.00 N	43.99 2.29 0.00 N	48.91 2.42 0.00 N	39.65 2.17 0.00 N
DANSKAMMER____4 23591	51.22 3.23 0.00 N	49.73 2.72 0.00 N	47.06 2.35 0.00 N	50.04 2.37 0.00 N	51.24 2.32 0.00 N	41.81 1.94 0.00 N	35.77 1.75 0.00 N	28.39 1.68 0.00 N	28.19 1.70 0.00 N	29.24 1.76 0.00 N	33.94 2.00 0.00 N	43.93 2.41 0.00 N	39.96 2.19 0.00 N	39.63 2.08 0.00 N	30.74 1.72 0.00 N	41.78 2.55 0.00 N	46.24 2.95 0.00 N	45.87 2.92 0.00 N	40.98 2.58 0.00 N	40.95 2.41 0.00 N	44.13 2.67 0.00 N	43.99 2.29 0.00 N	48.91 2.42 0.00 N	39.65 2.17 0.00 N
DANSKAMMER____DIESEL 23592	51.22 3.23 0.00 N	49.73 2.72 0.00 N	47.06 2.35 0.00 N	50.04 2.37 0.00 N	51.24 2.32 0.00 N	41.81 1.94 0.00 N	35.77 1.75 0.00 N	28.39 1.68 0.00 N	28.19 1.70 0.00 N	29.24 1.76 0.00 N	33.94 2.00 0.00 N	43.93 2.41 0.00 N	39.96 2.19 0.00 N	39.63 2.08 0.00 N	30.74 1.72 0.00 N	41.78 2.55 0.00 N	46.24 2.95 0.00 N	45.87 2.92 0.00 N	40.98 2.58 0.00 N	40.95 2.41 0.00 N	44.13 2.67 0.00 N	43.99 2.29 0.00 N	48.91 2.42 0.00 N	39.65 2.17 0.00 N

DASHVILLE___HYD 23610	51.82 3.83 0.00 N	50.27 3.26 0.00 N	47.65 2.94 0.00 N	50.71 3.04 0.00 N	51.91 2.99 0.00 N	42.36 2.48 0.00 N	36.20 2.18 0.00 N	28.67 1.96 0.00 N	28.45 1.96 0.00 N	29.37 1.88 0.00 N	34.06 2.11 0.00 N	44.20 2.68 0.00 N	40.19 2.41 0.00 N	39.83 2.27 0.00 N	30.83 1.81 0.00 N	41.97 2.74 0.00 N	46.50 3.21 0.00 N	46.14 3.19 0.00 N	41.21 2.81 0.00 N	41.16 2.62 0.00 N	44.36 2.91 0.00 N	44.28 2.58 0.00 N	49.21 2.73 0.00 N	39.83 2.35 0.00 N
DOGLEVILLE___HYD 23807	50.59 2.60 0.00 N	49.36 2.34 0.00 N	46.83 2.11 0.00 N	49.99 2.32 0.00 N	51.29 2.37 0.00 N	41.88 2.00 0.00 N	35.79 1.78 0.00 N	28.15 1.44 0.00 N	27.96 1.47 0.00 N	29.11 1.62 0.00 N	33.80 1.85 0.00 N	43.87 2.35 0.00 N	40.00 2.23 0.00 N	39.66 2.10 0.00 N	30.60 1.59 0.00 N	41.69 2.46 0.00 N	46.07 2.78 0.00 N	45.63 2.68 0.00 N	40.87 2.48 0.00 N	40.90 2.37 0.00 N	44.10 2.64 0.00 N	44.01 2.31 0.00 N	48.47 1.99 0.00 N	39.26 1.78 0.00 N
DUNKIRK___1 23563	41.54 -6.45 0.00 N	40.13 -6.89 0.00 N	37.64 -7.07 0.00 N	40.42 -7.25 0.00 N	41.60 -7.32 0.00 N	33.52 -6.35 0.00 N	29.23 -4.79 0.00 N	23.26 -3.45 0.00 N	22.93 -3.56 0.00 N	23.55 -3.93 0.00 N	27.53 -4.41 0.00 N	36.00 -5.53 0.00 N	32.63 -5.15 0.00 N	32.66 -3.61 0.00 N	25.41 -4.63 0.00 N	34.60 -4.63 0.00 N	38.00 -5.29 0.00 N	37.25 -5.70 0.00 N	33.13 -5.26 0.00 N	33.33 -5.21 0.00 N	36.29 -5.17 0.00 N	37.35 -4.34 0.00 N	40.65 -5.83 0.00 N	32.56 -4.93 0.00 N
DUNKIRK___2 23564	41.54 -6.45 0.00 N	40.13 -6.89 0.00 N	37.64 -7.07 0.00 N	40.42 -7.25 0.00 N	41.60 -7.32 0.00 N	33.52 -6.35 0.00 N	29.23 -4.79 0.00 N	23.26 -3.45 0.00 N	22.93 -3.56 0.00 N	23.55 -3.93 0.00 N	27.53 -4.41 0.00 N	36.00 -5.53 0.00 N	32.63 -5.15 0.00 N	32.66 -3.61 0.00 N	25.41 -4.63 0.00 N	34.60 -4.63 0.00 N	38.00 -5.29 0.00 N	37.25 -5.70 0.00 N	33.13 -5.26 0.00 N	33.33 -5.21 0.00 N	36.29 -5.17 0.00 N	37.35 -4.34 0.00 N	40.65 -5.83 0.00 N	32.56 -4.93 0.00 N
DUNKIRK___3 23565	41.98 -6.01 0.00 N	40.59 -6.43 0.00 N	38.09 -6.62 0.00 N	40.87 -6.80 0.00 N	42.07 -6.85 0.00 N	33.92 -5.95 0.00 N	29.56 -4.46 0.00 N	23.50 -3.21 0.00 N	23.17 -3.32 0.00 N	23.79 -3.69 0.00 N	27.81 -4.13 0.00 N	36.35 -5.18 0.00 N	32.97 -4.81 0.00 N	32.99 -4.57 0.00 N	25.66 -3.36 0.00 N	34.92 -4.31 0.00 N	38.35 -4.94 0.00 N	37.62 -5.33 0.00 N	33.48 -4.92 0.00 N	33.65 -4.88 0.00 N	36.64 -4.82 0.00 N	37.70 -4.00 0.00 N	41.08 -5.41 0.00 N	32.93 -4.56 0.00 N
DUNKIRK___4 23566	41.98 -6.01 0.00 N	40.59 -6.43 0.00 N	38.09 -6.62 0.00 N	40.87 -6.80 0.00 N	42.07 -6.85 0.00 N	33.92 -5.95 0.00 N	29.56 -4.46 0.00 N	23.50 -3.21 0.00 N	23.17 -3.32 0.00 N	23.79 -3.69 0.00 N	27.81 -4.13 0.00 N	36.35 -5.18 0.00 N	32.97 -4.81 0.00 N	32.99 -4.57 0.00 N	25.66 -3.36 0.00 N	34.92 -4.31 0.00 N	38.35 -4.94 0.00 N	37.62 -5.33 0.00 N	33.48 -4.92 0.00 N	33.65 -4.88 0.00 N	36.64 -4.82 0.00 N	37.70 -4.00 0.00 N	41.08 -5.41 0.00 N	32.93 -4.56 0.00 N
EAST HAMPTON___GT 23717	68.73 6.46 -14.27 N	68.85 5.81 -16.03 N	67.32 5.22 -17.39 N	66.69 5.51 -13.51 N	66.76 5.56 -12.28 N	59.27 4.63 -14.76 N	40.25 4.00 -2.23 N	51.77 3.52 -21.54 N	67.50 3.28 -37.73 N	68.27 3.05 -37.74 N	72.48 3.36 -37.17 N	70.10 4.44 -24.14 N	69.42 4.07 -27.57 N	68.75 3.92 -27.27 N	68.36 2.88 -36.46 N	69.39 4.32 -25.85 N	70.09 5.00 -21.80 N	70.79 4.98 -22.86 N	68.09 4.45 -25.24 N	104.52 4.25 -61.73 N	74.03 5.62 -26.95 N	75.94 5.46 -28.78 N	66.67 5.70 -14.49 N	68.89 4.60 -26.80 N
EAST RIVER___6 23660	66.76 4.57 -14.20 N	55.29 4.06 -4.21 N	54.27 3.55 -6.00 N	52.66 3.70 -1.29 N	52.58 3.66 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.98 2.27 0.00 N	28.74 2.25 0.00 N	29.83 2.34 0.00 N	34.67 2.73 0.00 N	45.02 3.50 0.00 N	40.93 3.15 0.00 N	40.49 2.94 0.00 N	31.26 2.24 0.00 N	42.64 3.41 0.00 N	47.25 3.96 0.00 N	46.85 3.91 0.00 N	41.79 3.39 0.00 N	41.70 3.17 0.00 N	45.00 3.54 0.00 N	44.99 3.29 0.00 N	50.04 3.56 0.00 N	40.56 3.07 0.00 N
EAST RIVER___7 23524	66.76 4.57 -14.20 N	55.29 4.06 -4.21 N	54.27 3.55 -6.00 N	52.66 3.70 -1.29 N	52.58 3.66 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.98 2.27 0.00 N	28.74 2.25 0.00 N	29.83 2.34 0.00 N	34.67 2.73 0.00 N	45.02 3.50 0.00 N	40.93 3.15 0.00 N	40.49 2.94 0.00 N	31.26 2.24 0.00 N	42.64 3.41 0.00 N	47.25 3.96 0.00 N	46.85 3.91 0.00 N	41.79 3.39 0.00 N	41.70 3.17 0.00 N	45.00 3.54 0.00 N	44.99 3.29 0.00 N	50.04 3.56 0.00 N	40.56 3.07 0.00 N
EAST_HAMPTON___DIESEL 23722	68.73 6.46 -14.27 N	68.85 5.81 -16.03 N	67.32 5.22 -17.39 N	66.69 5.51 -13.51 N	66.76 5.56 -12.28 N	59.27 4.63 -14.76 N	40.25 4.00 -2.23 N	51.77 3.52 -21.54 N	67.50 3.28 -37.73 N	68.27 3.05 -37.74 N	72.48 3.36 -37.17 N	70.10 4.44 -24.14 N	69.42 4.07 -27.57 N	68.75 3.92 -27.27 N	68.36 2.88 -36.46 N	69.39 4.32 -25.85 N	70.09 5.00 -21.80 N	70.79 4.98 -22.86 N	68.09 4.45 -25.24 N	104.52 4.25 -61.73 N	74.03 5.62 -26.95 N	75.94 5.46 -28.78 N	66.67 5.70 -14.49 N	68.89 4.60 -26.80 N
EAST_RIVER___1 323558	66.72 4.60 -14.13 N	55.29 4.09 -4.18 N	54.24 3.57 -5.97 N	52.65 3.70 -1.28 N	52.60 3.68 0.00 N	42.94 3.07 0.00 N	36.65 2.63 0.00 N	28.99 2.28 0.00 N	28.74 2.25 0.00 N	29.84 2.35 0.00 N	34.69 2.74 0.00 N	45.04 3.52 0.00 N	40.96 3.18 0.00 N	40.52 2.96 0.00 N	31.27 2.26 0.00 N	42.67 3.44 0.00 N	47.32 4.03 0.00 N	46.93 3.98 0.00 N	41.86 3.47 0.00 N	41.79 3.25 0.00 N	45.09 3.63 0.00 N	45.05 3.35 0.00 N	50.10 3.62 0.00 N	40.59 3.11 0.00 N
EAST_RIVER___2 323559	66.76 4.57 -14.20 N	55.29 4.06 -4.21 N	54.27 3.55 -6.00 N	52.66 3.70 -1.29 N	52.58 3.66 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.98 2.27 0.00 N	28.74 2.25 0.00 N	29.83 2.34 0.00 N	34.67 2.73 0.00 N	45.02 3.50 0.00 N	40.93 3.15 0.00 N	40.49 2.94 0.00 N	31.26 2.24 0.00 N	42.64 3.41 0.00 N	47.25 3.96 0.00 N	46.85 3.91 0.00 N	41.79 3.39 0.00 N	41.70 3.17 0.00 N	45.00 3.54 0.00 N	44.99 3.29 0.00 N	50.04 3.56 0.00 N	40.56 3.07 0.00 N
ELEC_TRO_TEK 24086	66.86 4.60 -14.27 N	67.13 4.08 -16.03 N	65.69 3.58 -17.39 N	64.89 3.71 -13.51 N	64.90 3.70 -12.28 N	57.71 3.07 -14.76 N	38.86 2.62 -2.23 N	50.52 2.27 -21.54 N	66.48 2.26 -37.73 N	67.54 2.32 -37.74 N	71.76 2.64 -37.17 N	69.13 3.47 -24.14 N	68.51 3.17 -27.57 N	67.82 2.99 -27.27 N	67.80 2.31 -36.46 N	68.54 3.47 -25.85 N	69.08 3.99 -21.80 N	69.77 3.96 -22.86 N	67.14 3.50 -25.24 N	103.57 3.31 -61.73 N	72.05 3.64 -26.95 N	73.82 3.33 -28.78 N	64.63 3.66 -14.49 N	67.43 3.15 -26.80 N
E_CANADA_CAP_HY 24051	48.90 0.91 0.00 N	47.70 0.68 0.00 N	45.27 0.56 0.00 N	48.19 0.52 0.00 N	49.50 0.58 0.00 N	40.26 0.39 0.00 N	34.32 0.31 0.00 N	27.07 0.36 0.00 N	26.90 0.41 0.00 N	28.04 0.55 0.00 N	32.81 0.87 0.00 N	42.84 1.32 0.00 N	38.95 1.17 0.00 N	38.79 1.24 0.00 N	29.99 0.98 0.00 N	40.48 1.25 0.00 N	44.74 1.45 0.00 N	44.42 1.47 0.00 N	39.58 1.18 0.00 N	39.72 1.19 0.00 N	42.67 1.21 0.00 N	43.22 1.51 0.00 N	48.20 1.72 0.00 N	38.43 0.95 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	50.59 2.60 0.00 N	49.36 2.34 0.00 N	46.83 2.11 0.00 N	49.99 2.32 0.00 N	51.29 2.37 0.00 N	41.88 2.00 0.00 N	35.79 1.78 0.00 N	28.15 1.44 0.00 N	27.96 1.47 0.00 N	29.11 1.62 0.00 N	33.80 1.85 0.00 N	43.87 2.35 0.00 N	40.00 2.23 0.00 N	39.66 2.10 0.00 N	30.60 1.59 0.00 N	41.69 2.46 0.00 N	46.07 2.78 0.00 N	45.63 2.68 0.00 N	40.87 2.48 0.00 N	40.90 2.37 0.00 N	44.10 2.64 0.00 N	44.01 2.31 0.00 N	48.47 1.99 0.00 N	39.26 1.78 0.00 N		
E_FISHKILL___LBMP 23776	51.59 3.59 0.00 N	50.13 3.12 0.00 N	47.44 2.73 0.00 N	50.51 2.84 0.00 N	51.73 2.81 0.00 N	42.24 2.36 0.00 N	36.04 2.03 0.00 N	28.47 1.76 0.00 N	28.23 1.74 0.00 N	29.31 1.83 0.00 N	34.05 2.10 0.00 N	44.23 2.70 0.00 N	40.26 2.49 0.00 N	39.89 2.33 0.00 N	30.81 1.79 0.00 N	41.96 2.73 0.00 N	46.50 3.21 0.00 N	46.11 3.16 0.00 N	41.20 2.80 0.00 N	41.16 2.62 0.00 N	44.35 2.89 0.00 N	44.26 2.56 0.00 N	49.25 2.77 0.00 N	39.92 2.43 0.00 N		
FAR ROCKAWAY___4 23548	68.50 6.24 -14.27 N	68.79 5.75 -16.03 N	67.16 5.06 -17.39 N	66.42 5.24 -13.51 N	66.30 5.10 -12.28 N	58.77 4.13 -14.76 N	39.75 3.50 -2.23 N	51.21 2.96 -21.54 N	67.15 2.93 -37.73 N	68.28 3.06 -37.74 N	72.64 3.53 -37.17 N	70.04 4.38 -24.14 N	69.46 4.12 -27.57 N	68.83 4.00 -27.27 N	68.64 3.16 -36.46 N	69.66 4.58 -25.85 N	70.33 5.24 -21.80 N	71.01 5.19 -22.86 N	68.21 4.57 -25.24 N	104.64 4.37 -61.73 N	73.17 4.75 -26.95 N	75.10 4.62 -28.78 N	66.45 5.48 -14.49 N	68.71 4.43 -26.80 N		
FARRAGUT___LBMP 323566	66.73 4.54 -14.20 N	55.27 4.05 -4.21 N	54.24 3.52 -6.00 N	52.62 3.67 -1.29 N	52.55 3.63 0.00 N	42.90 3.03 0.00 N	36.62 2.60 0.00 N	28.96 2.25 0.00 N	28.71 2.22 0.00 N	29.80 2.32 0.00 N	34.64 2.70 0.00 N	44.98 3.46 0.00 N	40.90 3.12 0.00 N	40.47 2.91 0.00 N	31.23 2.22 0.00 N	42.60 3.37 0.00 N	47.23 3.94 0.00 N	46.86 3.91 0.00 N	41.81 3.41 0.00 N	41.73 3.20 0.00 N	45.02 3.56 0.00 N	44.98 3.28 0.00 N	50.03 3.55 0.00 N	40.54 3.06 0.00 N		
FENNER___WINDPWR 24204	47.86 -0.13 0.00 N	46.66 -0.36 0.00 N	44.21 -0.50 0.00 N	47.13 -0.54 0.00 N	48.37 -0.55 0.00 N	39.37 -0.50 0.00 N	33.76 -0.26 0.00 N	26.78 0.07 0.00 N	26.62 0.13 0.00 N	27.66 0.17 0.00 N	32.21 0.26 0.00 N	41.88 0.35 0.00 N	38.13 0.35 0.00 N	37.95 0.39 0.00 N	29.41 0.40 0.00 N	39.75 0.52 0.00 N	43.86 0.57 0.00 N	43.50 0.55 0.00 N	38.86 0.46 0.00 N	38.97 0.43 0.00 N	41.98 0.52 0.00 N	42.30 0.60 0.00 N	46.79 0.31 0.00 N	37.60 0.11 0.00 N		
FIBERTEK___ENERGY 23856	46.81 -1.18 0.00 N	45.65 -1.37 0.00 N	43.29 -1.42 0.00 N	46.13 -1.53 0.00 N	47.35 -1.57 0.00 N	38.55 -1.32 0.00 N	33.00 -1.01 0.00 N	26.07 -0.64 0.00 N	25.88 -0.61 0.00 N	26.86 -0.62 0.00 N	31.27 -0.68 0.00 N	40.67 -0.85 0.00 N	37.02 -0.75 0.00 N	36.84 -0.71 0.00 N	28.54 -0.48 0.00 N	38.60 -0.63 0.00 N	42.59 -0.70 0.00 N	42.22 -0.72 0.00 N	37.72 -0.67 0.00 N	37.82 -0.72 0.00 N	40.74 -0.72 0.00 N	41.06 -0.64 0.00 N	45.53 -0.95 0.00 N	36.66 -0.82 0.00 N		
FITZPATRICK____ 23598	46.34 -1.65 0.00 N	45.26 -1.75 0.00 N	42.95 -1.76 0.00 N	45.78 -1.89 0.00 N	46.98 -1.94 0.00 N	38.27 -1.61 0.00 N	32.74 -1.28 0.00 N	25.79 -0.92 0.00 N	25.58 -0.91 0.00 N	26.52 -0.96 0.00 N	30.85 -1.09 0.00 N	40.13 -1.40 0.00 N	36.53 -1.25 0.00 N	36.34 -1.22 0.00 N	28.12 -0.90 0.00 N	38.04 -1.19 0.00 N	41.96 -1.33 0.00 N	41.59 -1.36 0.00 N	37.16 -1.24 0.00 N	37.28 -1.26 0.00 N	40.16 -1.30 0.00 N	40.47 -1.23 0.00 N	44.96 -1.53 0.00 N	36.26 -1.23 0.00 N		
FORT ORANGE____ 23900	49.98 1.99 0.00 N	48.89 1.88 0.00 N	46.48 1.77 0.00 N	49.50 1.83 0.00 N	50.77 1.85 0.00 N	41.51 1.64 0.00 N	35.38 1.37 0.00 N	27.85 1.14 0.00 N	27.61 1.12 0.00 N	28.48 1.00 0.00 N	32.89 0.94 0.00 N	42.64 1.12 0.00 N	38.95 1.18 0.00 N	38.60 1.05 0.00 N	29.81 0.79 0.00 N	40.49 1.27 0.00 N	44.68 1.39 0.00 N	44.19 1.25 0.00 N	39.68 1.28 0.00 N	39.77 1.24 0.00 N	42.76 1.31 0.00 N	42.49 0.79 0.00 N	47.40 0.92 0.00 N	38.66 1.18 0.00 N		
FORT_DRUM_COGEN 23780	46.91 -1.08 0.00 N	45.75 -1.26 0.00 N	43.38 -1.33 0.00 N	46.19 -1.48 0.00 N	47.41 -1.51 0.00 N	38.62 -1.25 0.00 N	33.08 -0.94 0.00 N	26.11 -0.60 0.00 N	26.04 -0.45 0.00 N	27.12 -0.36 0.00 N	31.57 -0.37 0.00 N	41.02 -0.50 0.00 N	37.42 -0.36 0.00 N	37.23 -0.32 0.00 N	28.75 -0.26 0.00 N	38.79 -0.44 0.00 N	42.63 -0.66 0.00 N	42.34 -0.61 0.00 N	37.92 -0.48 0.00 N	38.14 -0.39 0.00 N	41.17 -0.28 0.00 N	41.54 -0.16 0.00 N	45.96 -0.52 0.00 N	36.76 -0.72 0.00 N		
FPL_FAR_ROCK_GT1 24212	68.50 6.24 -14.27 N	68.79 5.75 -16.03 N	67.16 5.06 -17.39 N	66.42 5.24 -13.51 N	66.30 5.10 -12.28 N	58.77 4.13 -14.76 N	39.75 3.50 -2.23 N	51.21 2.96 -21.54 N	67.15 2.93 -37.73 N	68.28 3.06 -37.74 N	72.64 3.53 -37.17 N	70.04 4.38 -24.14 N	69.46 4.12 -27.57 N	68.83 4.00 -27.27 N	68.64 3.16 -36.46 N	69.66 4.58 -25.85 N	70.33 5.24 -21.80 N	71.01 5.19 -22.86 N	68.21 4.57 -25.24 N	104.64 4.37 -61.73 N	73.17 4.75 -26.95 N	75.10 4.62 -28.78 N	66.45 5.48 -14.49 N	68.71 4.43 -26.80 N		
FPL_FAR_ROCK_GT2 23815	68.50 6.24 -14.27 N	68.79 5.75 -16.03 N	67.16 5.06 -17.39 N	66.42 5.24 -13.51 N	66.30 5.10 -12.28 N	58.77 4.13 -14.76 N	39.75 3.50 -2.23 N	51.21 2.96 -21.54 N	67.15 2.93 -37.73 N	68.28 3.06 -37.74 N	72.64 3.53 -37.17 N	70.04 4.38 -24.14 N	69.46 4.12 -27.57 N	68.83 4.00 -27.27 N	68.64 3.16 -36.46 N	69.66 4.58 -25.85 N	70.33 5.24 -21.80 N	71.01 5.19 -22.86 N	68.21 4.57 -25.24 N	104.64 4.37 -61.73 N	73.17 4.75 -26.95 N	75.10 4.62 -28.78 N	66.45 5.48 -14.49 N	68.71 4.43 -26.80 N		
FRANKLIN_FALL_HYD 24054	47.25 -0.74 0.00 N	46.68 -0.34 0.00 N	44.61 -0.10 0.00 N	47.63 -0.04 0.00 N	48.86 -0.06 0.00 N	39.87 -0.01 0.00 N	33.90 -0.12 0.00 N	26.42 -0.29 0.00 N	26.29 -0.20 0.00 N	27.29 -0.19 0.00 N	31.64 -0.30 0.00 N	41.05 -0.47 0.00 N	37.17 -0.61 0.00 N	36.94 -0.62 0.00 N	28.45 -0.57 0.00 N	38.23 -1.00 0.00 N	42.09 -1.20 0.00 N	41.85 -1.10 0.00 N	37.46 -0.94 0.00 N	37.82 -0.71 0.00 N	40.77 -0.69 0.00 N	41.23 -0.47 0.00 N	46.29 -0.19 0.00 N	37.21 -0.27 0.00 N		
FREEPORT_EQU_S_GT1 23764	67.84 5.57 -14.27 N	68.04 4.99 -16.03 N	66.53 4.43 -17.39 N	65.81 4.63 -13.51 N	65.85 4.65 -12.28 N	58.49 3.85 -14.76 N	39.54 3.30 -2.23 N	51.09 2.84 -21.54 N	67.07 2.85 -37.73 N	68.17 2.95 -37.74 N	72.45 3.34 -37.17 N	70.04 4.38 -24.14 N	69.35 4.00 -27.57 N	68.63 3.80 -27.27 N	68.29 2.82 -36.46 N	69.21 4.13 -25.85 N	69.84 4.76 -21.80 N	70.51 4.70 -22.86 N	67.86 4.22 -25.24 N	104.31 4.04 -61.73 N	72.97 4.56 -26.95 N	74.77 4.28 -28.78 N	65.61 4.63 -14.49 N	68.15 3.87 -26.80 N		
FULTON COGEN_____	46.84	45.66	43.29	46.13	47.35	38.57	33.01	26.06	25.89	26.87	31.28	40.71	37.04	36.85	28.53	38.60	42.59	42.23	37.75	37.85	40.75	41.10	45.53		36.68	

23766	-1.15 0.00 N	-1.35 0.00 N	-1.42 0.00 N	-1.53 0.00 N	-1.57 0.00 N	-1.31 0.00 N	-1.01 0.00 N	-0.65 0.00 N	-0.60 0.00 N	-0.62 0.00 N	-0.66 0.00 N	-0.82 0.00 N	-0.74 0.00 N	-0.70 0.00 N	-0.49 0.00 N	-0.63 0.00 N	-0.70 0.00 N	-0.72 0.00 N	-0.65 0.00 N	-0.69 0.00 N	-0.70 0.00 N	-0.60 0.00 N	-0.96 0.00 N	-0.81 0.00 N
Freeport___CT2 23818	67.84 5.57 -14.27 N	68.04 4.99 -16.03 N	66.53 4.43 -17.39 N	65.81 4.63 -13.51 N	65.85 4.65 -12.28 N	58.49 3.85 -14.76 N	39.54 3.30 -2.23 N	51.09 2.84 -21.54 N	67.07 2.85 -37.73 N	68.17 2.95 -37.74 N	72.45 3.34 -37.17 N	70.04 4.38 -24.14 N	69.35 4.00 -27.57 N	68.63 3.80 -27.27 N	68.29 2.82 -36.46 N	69.21 4.13 -25.85 N	69.84 4.76 -21.80 N	70.51 4.70 -22.86 N	67.86 4.22 -25.24 N	104.31 4.04 -61.73 N	72.97 4.56 -26.95 N	74.77 4.28 -28.78 N	65.61 4.63 -14.49 N	68.15 3.87 -26.80 N
G.F.CEMENT___DRP 24184	49.51 1.52 0.00 N	47.97 0.95 0.00 N	45.74 1.03 0.00 N	48.55 0.89 0.00 N	49.74 0.82 0.00 N	40.87 1.00 0.00 N	34.77 0.75 0.00 N	27.26 0.55 0.00 N	27.15 0.66 0.00 N	28.31 0.83 0.00 N	32.84 0.89 0.00 N	42.66 1.14 0.00 N	39.03 1.26 0.00 N	38.59 1.03 0.00 N	29.76 0.75 0.00 N	40.47 1.24 0.00 N	44.76 1.47 0.00 N	44.32 1.37 0.00 N	39.81 1.41 0.00 N	39.83 1.29 0.00 N	42.87 1.41 0.00 N	42.49 0.79 0.00 N	47.37 0.89 0.00 N	38.55 1.07 0.00 N
GARDENVILLE___LBMP 24039	42.85 -5.14 0.00 N	41.44 -5.58 0.00 N	39.02 -5.69 0.00 N	41.63 -6.04 0.00 N	42.78 -6.14 0.00 N	34.60 -5.28 0.00 N	30.12 -3.90 0.00 N	23.95 -2.76 0.00 N	23.61 -2.88 0.00 N	24.17 -3.32 0.00 N	28.14 -3.81 0.00 N	36.74 -4.79 0.00 N	33.43 -4.34 0.00 N	33.44 -4.12 0.00 N	26.02 -3.00 0.00 N	35.23 -4.00 0.00 N	38.64 -4.65 0.00 N	37.98 -4.97 0.00 N	33.76 -4.64 0.00 N	33.92 -4.62 0.00 N	36.92 -4.54 0.00 N	37.97 -3.73 0.00 N	41.71 -4.77 0.00 N	33.76 -3.73 0.00 N
GENERAL___MILLS 23808	42.99 -5.00 0.00 N	41.58 -5.44 0.00 N	39.15 -5.56 0.00 N	41.74 -5.93 0.00 N	42.91 -6.01 0.00 N	34.71 -5.16 0.00 N	30.21 -3.81 0.00 N	24.01 -2.70 0.00 N	23.67 -2.82 0.00 N	24.23 -3.25 0.00 N	28.22 -3.73 0.00 N	36.82 -4.70 0.00 N	33.51 -4.26 0.00 N	33.52 -4.04 0.00 N	26.09 -2.93 0.00 N	35.30 -3.92 0.00 N	38.72 -4.57 0.00 N	38.06 -4.88 0.00 N	33.83 -4.57 0.00 N	33.99 -4.54 0.00 N	37.00 -4.46 0.00 N	38.06 -3.64 0.00 N	41.83 -4.65 0.00 N	33.87 -3.62 0.00 N
GE_PLASTICS___DRP 24183	49.34 1.35 0.00 N	48.17 1.15 0.00 N	45.76 1.05 0.00 N	48.75 1.08 0.00 N	50.02 1.10 0.00 N	40.85 0.98 0.00 N	34.79 0.77 0.00 N	27.36 0.64 0.00 N	27.11 0.62 0.00 N	28.18 0.69 0.00 N	32.66 0.72 0.00 N	42.40 0.88 0.00 N	38.67 0.90 0.00 N	38.34 0.78 0.00 N	29.61 0.59 0.00 N	40.19 0.96 0.00 N	44.42 1.13 0.00 N	43.98 1.04 0.00 N	39.42 1.02 0.00 N	39.48 0.94 0.00 N	42.43 0.97 0.00 N	42.28 0.58 0.00 N	47.09 0.60 0.00 N	38.23 0.74 0.00 N
GILBOA___1 23756	49.82 1.83 0.00 N	48.59 1.57 0.00 N	46.24 1.53 0.00 N	49.44 1.77 0.00 N	50.80 1.88 0.00 N	41.35 1.47 0.00 N	35.17 1.16 0.00 N	27.65 0.94 0.00 N	27.31 0.81 0.00 N	28.35 0.86 0.00 N	32.92 0.97 0.00 N	42.76 1.24 0.00 N	38.95 1.17 0.00 N	38.64 1.08 0.00 N	29.86 0.84 0.00 N	40.56 1.33 0.00 N	44.84 1.55 0.00 N	44.43 1.48 0.00 N	39.74 1.34 0.00 N	39.77 1.24 0.00 N	42.72 1.27 0.00 N	42.72 1.02 0.00 N	47.64 1.16 0.00 N	38.60 1.11 0.00 N
GILBOA___2 23757	49.82 1.83 0.00 N	48.59 1.57 0.00 N	46.24 1.53 0.00 N	49.44 1.77 0.00 N	50.80 1.88 0.00 N	41.35 1.47 0.00 N	35.17 1.16 0.00 N	27.65 0.94 0.00 N	27.31 0.81 0.00 N	28.35 0.86 0.00 N	32.92 0.97 0.00 N	42.76 1.24 0.00 N	38.95 1.17 0.00 N	38.64 1.08 0.00 N	29.86 0.84 0.00 N	40.56 1.33 0.00 N	44.84 1.55 0.00 N	44.43 1.48 0.00 N	39.74 1.34 0.00 N	39.77 1.24 0.00 N	42.72 1.27 0.00 N	42.72 1.02 0.00 N	47.64 1.16 0.00 N	38.60 1.11 0.00 N
GILBOA___3 23758	49.82 1.83 0.00 N	48.59 1.57 0.00 N	46.24 1.53 0.00 N	49.44 1.77 0.00 N	50.80 1.88 0.00 N	41.35 1.47 0.00 N	35.17 1.16 0.00 N	27.65 0.94 0.00 N	27.31 0.81 0.00 N	28.35 0.86 0.00 N	32.92 0.97 0.00 N	42.76 1.24 0.00 N	38.95 1.17 0.00 N	38.64 1.08 0.00 N	29.86 0.84 0.00 N	40.56 1.33 0.00 N	44.84 1.55 0.00 N	44.43 1.48 0.00 N	39.74 1.34 0.00 N	39.77 1.24 0.00 N	42.72 1.27 0.00 N	42.72 1.02 0.00 N	47.64 1.16 0.00 N	38.60 1.11 0.00 N
GILBOA___4 23759	49.82 1.83 0.00 N	48.59 1.57 0.00 N	46.24 1.53 0.00 N	49.44 1.77 0.00 N	50.80 1.88 0.00 N	41.35 1.47 0.00 N	35.17 1.16 0.00 N	27.65 0.94 0.00 N	27.31 0.81 0.00 N	28.35 0.86 0.00 N	32.92 0.97 0.00 N	42.76 1.24 0.00 N	38.95 1.17 0.00 N	38.64 1.08 0.00 N	29.86 0.84 0.00 N	40.56 1.33 0.00 N	44.84 1.55 0.00 N	44.43 1.48 0.00 N	39.74 1.34 0.00 N	39.77 1.24 0.00 N	42.72 1.27 0.00 N	42.72 1.02 0.00 N	47.64 1.16 0.00 N	38.60 1.11 0.00 N
GILBOA___ 23599	49.82 1.83 0.00 N	48.59 1.57 0.00 N	46.24 1.53 0.00 N	49.44 1.77 0.00 N	50.80 1.88 0.00 N	41.35 1.47 0.00 N	35.17 1.16 0.00 N	27.65 0.94 0.00 N	27.31 0.81 0.00 N	28.35 0.86 0.00 N	32.92 0.97 0.00 N	42.76 1.24 0.00 N	38.95 1.17 0.00 N	38.64 1.08 0.00 N	29.86 0.84 0.00 N	40.56 1.33 0.00 N	44.84 1.55 0.00 N	44.43 1.48 0.00 N	39.74 1.34 0.00 N	39.77 1.24 0.00 N	42.72 1.27 0.00 N	42.72 1.02 0.00 N	47.64 1.16 0.00 N	38.60 1.11 0.00 N
GINNA___ 23603	43.56 -4.43 0.00 N	42.25 -4.77 0.00 N	39.88 -4.83 0.00 N	42.39 -5.28 0.00 N	43.49 -5.42 0.00 N	35.42 -4.45 0.00 N	30.56 -3.46 0.00 N	24.30 -2.41 0.00 N	24.15 -2.34 0.00 N	24.97 -2.51 0.00 N	29.10 -2.84 0.00 N	37.92 -3.60 0.00 N	34.58 -3.19 0.00 N	34.50 -3.05 0.00 N	26.80 -2.22 0.00 N	36.22 -3.01 0.00 N	39.88 -3.42 0.00 N	39.48 -3.47 0.00 N	35.16 -3.24 0.00 N	35.22 -3.31 0.00 N	38.09 -3.37 0.00 N	38.61 -3.09 0.00 N	42.64 -3.84 0.00 N	34.45 -3.04 0.00 N
GLEN PARK___ 23778	47.19 -0.79 0.00 N	45.98 -1.04 0.00 N	43.57 -1.14 0.00 N	46.41 -1.27 0.00 N	47.62 -1.30 0.00 N	38.79 -1.08 0.00 N	33.25 -0.77 0.00 N	26.27 -0.44 0.00 N	26.20 -0.29 0.00 N	27.30 -0.19 0.00 N	31.79 -0.15 0.00 N	41.34 -0.18 0.00 N	37.81 0.04 0.00 N	37.63 0.07 0.00 N	29.07 0.05 0.00 N	39.20 -0.03 0.00 N	43.01 -0.28 0.00 N	42.72 -0.22 0.00 N	38.24 -0.16 0.00 N	38.44 -0.10 0.00 N	41.49 0.03 0.00 N	41.87 0.17 0.00 N	46.26 -0.22 0.00 N	36.99 -0.49 0.00 N
GLENWOOD_IC_1_G5 23712	67.07 4.80 -14.27 N	67.33 4.28 -16.03 N	65.90 3.80 -17.39 N	65.16 3.98 -13.51 N	65.17 3.97 -12.28 N	57.88 3.24 -14.76 N	39.02 2.77 -2.23 N	50.65 2.40 -21.54 N	66.60 2.38 -37.73 N	67.70 2.47 -37.74 N	71.94 2.83 -37.17 N	69.18 3.52 -24.14 N	68.56 3.21 -27.57 N	67.85 3.03 -27.27 N	67.78 2.30 -36.46 N	68.54 3.47 -25.85 N	69.15 4.06 -21.80 N	69.82 4.01 -22.86 N	67.17 3.54 -25.24 N	103.65 3.38 -61.73 N	72.26 3.84 -26.95 N	74.00 3.52 -28.78 N	64.86 3.88 -14.49 N	67.63 3.35 -26.80 N

GLENWOOD_IC_2_G1 23688	66.83 4.57 -14.27 N	67.08 4.03 -16.03 N	65.63 3.53 -17.39 N	64.86 3.68 -13.51 N	64.87 3.67 -12.28 N	57.69 3.05 -14.76 N	38.85 2.61 -2.23 N	50.51 2.25 -21.54 N	66.46 2.23 -37.73 N	67.55 2.32 -37.74 N	71.80 2.69 -37.17 N	69.15 3.49 -24.14 N	68.54 3.19 -27.57 N	67.83 3.01 -27.27 N	67.79 2.31 -36.46 N	68.55 3.47 -25.85 N	69.12 4.03 -21.80 N	69.81 4.00 -22.86 N	67.17 3.52 -25.24 N	103.60 3.33 -61.73 N	72.10 3.69 -26.95 N	73.88 3.39 -28.78 N	64.65 3.68 -14.49 N	67.41 3.13 -26.80 N
GLENWOOD_IC_3_G1 23689	66.83 4.57 -14.27 N	67.08 4.03 -16.03 N	65.63 3.53 -17.39 N	64.86 3.68 -13.51 N	64.87 3.67 -12.28 N	57.69 3.05 -14.76 N	38.85 2.61 -2.23 N	50.51 2.25 -21.54 N	66.46 2.23 -37.73 N	67.55 2.32 -37.74 N	71.80 2.69 -37.17 N	69.15 3.49 -24.14 N	68.54 3.19 -27.57 N	67.83 3.01 -27.27 N	67.79 2.31 -36.46 N	68.55 3.47 -25.85 N	69.12 4.03 -21.80 N	69.81 4.00 -22.86 N	67.17 3.52 -25.24 N	103.60 3.33 -61.73 N	72.10 3.69 -26.95 N	73.88 3.39 -28.78 N	64.65 3.68 -14.49 N	67.41 3.13 -26.80 N
GLENWOOD___4 23550	67.07 4.80 -14.27 N	67.33 4.28 -16.03 N	65.90 3.80 -17.39 N	65.16 3.98 -13.51 N	65.17 3.97 -12.28 N	57.88 3.24 -14.76 N	39.02 2.77 -2.23 N	50.65 2.40 -21.54 N	66.60 2.38 -37.73 N	67.70 2.47 -37.74 N	71.95 2.83 -37.17 N	69.26 3.60 -24.14 N	68.63 3.28 -27.57 N	67.93 3.10 -27.27 N	67.84 2.36 -36.46 N	68.62 3.54 -25.85 N	69.23 4.14 -21.80 N	69.90 4.09 -22.86 N	67.25 3.61 -25.24 N	103.71 3.44 -61.73 N	72.26 3.84 -26.95 N	73.99 3.51 -28.78 N	64.86 3.88 -14.49 N	67.63 3.35 -26.80 N
GLENWOOD___5 23614	67.07 4.80 -14.27 N	67.33 4.28 -16.03 N	65.90 3.80 -17.39 N	65.16 3.98 -13.51 N	65.17 3.97 -12.28 N	57.88 3.24 -14.76 N	39.02 2.77 -2.23 N	50.65 2.40 -21.54 N	66.60 2.38 -37.73 N	67.70 2.47 -37.74 N	71.95 2.83 -37.17 N	69.26 3.60 -24.14 N	68.63 3.28 -27.57 N	67.93 3.10 -27.27 N	67.84 2.36 -36.46 N	68.62 3.54 -25.85 N	69.23 4.14 -21.80 N	69.90 4.09 -22.86 N	67.25 3.61 -25.24 N	103.71 3.44 -61.73 N	72.26 3.84 -26.95 N	73.99 3.51 -28.78 N	64.86 3.88 -14.49 N	67.63 3.35 -26.80 N
GLOBAL GREEN_PORT_GT1 23814	68.75 6.49 -14.27 N	68.84 5.80 -16.03 N	67.31 5.20 -17.39 N	66.67 5.49 -13.51 N	66.74 5.54 -12.28 N	59.25 4.62 -14.76 N	40.24 3.99 -2.23 N	51.76 3.50 -21.54 N	67.40 3.18 -37.73 N	68.05 2.83 -37.74 N	72.22 3.11 -37.17 N	69.79 4.13 -24.14 N	69.12 3.77 -27.57 N	68.46 3.63 -27.27 N	68.13 2.65 -36.46 N	69.09 4.01 -25.85 N	69.75 4.66 -21.80 N	70.46 4.65 -22.86 N	67.79 4.15 -25.24 N	104.21 3.95 -61.73 N	73.99 5.58 -26.95 N	75.94 5.46 -28.78 N	66.68 5.70 -14.49 N	68.86 4.58 -26.80 N
GOETHSLN___LBMP 323567	66.66 4.46 -14.20 N	55.22 3.99 -4.21 N	54.19 3.48 -6.00 N	52.57 3.62 -1.29 N	52.48 3.56 0.00 N	42.84 2.97 0.00 N	36.56 2.55 0.00 N	28.93 2.22 0.00 N	28.67 2.18 0.00 N	29.75 2.26 0.00 N	34.58 2.63 0.00 N	44.89 3.36 0.00 N	40.81 3.04 0.00 N	40.39 2.84 0.00 N	31.18 2.16 0.00 N	42.55 3.32 0.00 N	47.19 3.90 0.00 N	46.82 3.87 0.00 N	41.77 3.37 0.00 N	41.70 3.16 0.00 N	44.98 3.52 0.00 N	44.94 3.24 0.00 N	49.98 3.50 0.00 N	40.51 3.02 0.00 N
GOUDEY___7 23579	47.38 -0.61 0.00 N	46.13 -0.89 0.00 N	43.60 -1.11 0.00 N	46.68 -0.99 0.00 N	47.97 -0.95 0.00 N	38.90 -0.97 0.00 N	33.42 -0.60 0.00 N	26.38 -0.33 0.00 N	26.10 -0.39 0.00 N	27.05 -0.43 0.00 N	31.61 -0.34 0.00 N	41.20 -0.32 0.00 N	37.41 -0.36 0.00 N	37.26 -0.30 0.00 N	28.83 -0.18 0.00 N	39.24 0.01 0.00 N	43.31 0.02 0.00 N	42.77 -0.18 0.00 N	38.19 -0.20 0.00 N	38.31 -0.23 0.00 N	41.39 -0.07 0.00 N	41.89 0.19 0.00 N	46.11 -0.38 0.00 N	36.97 -0.52 0.00 N
GOUDEY___8 23580	47.34 -0.65 0.00 N	46.08 -0.93 0.00 N	43.56 -1.15 0.00 N	46.65 -1.02 0.00 N	47.94 -0.98 0.00 N	38.87 -1.00 0.00 N	33.40 -0.62 0.00 N	26.36 -0.35 0.00 N	26.08 -0.41 0.00 N	27.03 -0.46 0.00 N	31.58 -0.37 0.00 N	41.16 -0.37 0.00 N	37.37 -0.40 0.00 N	37.21 -0.35 0.00 N	28.80 -0.22 0.00 N	39.20 -0.03 0.00 N	43.25 -0.04 0.00 N	42.72 -0.23 0.00 N	38.14 -0.26 0.00 N	38.26 -0.28 0.00 N	41.34 -0.12 0.00 N	41.84 0.14 0.00 N	46.04 -0.44 0.00 N	36.93 -0.56 0.00 N
GOWANUS_GT1_1 24077	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
GOWANUS_GT1_2 24078	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
GOWANUS_GT1_3 24079	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
GOWANUS_GT1_4 24080	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
GOWANUS_GT1_5 24084	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
GOWANUS_GT1_6 24111	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 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	N	N	N
GOWANUS_GT1_7 24112	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N					
GOWANUS_GT1_8 24113	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N					
GOWANUS_GT2_1 24114	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N					
GOWANUS_GT2_2 24115	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N					
GOWANUS_GT2_3 24116	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N					
GOWANUS_GT2_4 24117	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N					
GOWANUS_GT2_5 24118	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N					
GOWANUS_GT2_6 24119	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N					
GOWANUS_GT2_7 24120	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N					
GOWANUS_GT2_8 24121	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N					
GOWANUS_GT3_1 24122	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N					
GOWANUS_GT3_2 24123	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N					
GOWANUS_GT3_3 24124	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N					
GOWANUS_GT3_4	99.94	72.81	57.45	53.23	52.89	43.16	36.85	29.13	28.87	29.96	34.88	45.30	41.19	40.70	31.40	42.87	51.62	47.13	42.06	53.11	71.20	117.32	117.20	81.80					

24125		4.93	4.30	3.76	3.92	3.97	3.29	2.83	2.42	2.38	2.47	2.93	3.78	3.41	3.14	2.37	3.64	4.23	4.18	3.66	3.46	3.89	3.64	3.94	3.40
		-47.02	-21.50	-8.97	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-4.10	0.00	0.00	-11.11	-25.86	-71.98	-66.78	-40.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5	24126	99.94	72.81	57.45	53.23	52.89	43.16	36.85	29.13	28.87	29.96	34.88	45.30	41.19	40.70	31.40	42.87	51.62	47.13	42.06	53.11	71.20	117.32	117.20	81.80
		4.93	4.30	3.76	3.92	3.97	3.29	2.83	2.42	2.38	2.47	2.93	3.78	3.41	3.14	2.37	3.64	4.23	4.18	3.66	3.46	3.89	3.64	3.94	3.40
		-47.02	-21.50	-8.97	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-4.10	0.00	0.00	-11.11	-25.86	-71.98	-66.78	-40.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6	24127	99.94	72.81	57.45	53.23	52.89	43.16	36.85	29.13	28.87	29.96	34.88	45.30	41.19	40.70	31.40	42.87	51.62	47.13	42.06	53.11	71.20	117.32	117.20	81.80
		4.93	4.30	3.76	3.92	3.97	3.29	2.83	2.42	2.38	2.47	2.93	3.78	3.41	3.14	2.37	3.64	4.23	4.18	3.66	3.46	3.89	3.64	3.94	3.40
		-47.02	-21.50	-8.97	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-4.10	0.00	0.00	-11.11	-25.86	-71.98	-66.78	-40.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7	24128	99.94	72.81	57.45	53.23	52.89	43.16	36.85	29.13	28.87	29.96	34.88	45.30	41.19	40.70	31.40	42.87	51.62	47.13	42.06	53.11	71.20	117.32	117.20	81.80
		4.93	4.30	3.76	3.92	3.97	3.29	2.83	2.42	2.38	2.47	2.93	3.78	3.41	3.14	2.37	3.64	4.23	4.18	3.66	3.46	3.89	3.64	3.94	3.40
		-47.02	-21.50	-8.97	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-4.10	0.00	0.00	-11.11	-25.86	-71.98	-66.78	-40.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8	24129	99.94	72.81	57.45	53.23	52.89	43.16	36.85	29.13	28.87	29.96	34.88	45.30	41.19	40.70	31.40	42.87	51.62	47.13	42.06	53.11	71.20	117.32	117.20	81.80
		4.93	4.30	3.76	3.92	3.97	3.29	2.83	2.42	2.38	2.47	2.93	3.78	3.41	3.14	2.37	3.64	4.23	4.18	3.66	3.46	3.89	3.64	3.94	3.40
		-47.02	-21.50	-8.97	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-4.10	0.00	0.00	-11.11	-25.86	-71.98	-66.78	-40.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1	24130	99.94	72.81	57.45	53.23	52.89	43.16	36.85	29.13	28.87	29.96	34.88	45.30	41.19	40.70	31.40	42.87	51.62	47.13	42.06	53.11	71.20	117.32	117.20	81.80
		4.93	4.30	3.76	3.92	3.97	3.29	2.83	2.42	2.38	2.47	2.93	3.78	3.41	3.14	2.37	3.64	4.23	4.18	3.66	3.46	3.89	3.64	3.94	3.40
		-47.02	-21.50	-8.97	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-4.10	0.00	0.00	-11.11	-25.86	-71.98	-66.78	-40.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_2	24131	99.94	72.81	57.45	53.23	52.89	43.16	36.85	29.13	28.87	29.96	34.88	45.30	41.19	40.70	31.40	42.87	51.62	47.13	42.06	53.11	71.20	117.32	117.20	81.80
		4.93	4.30	3.76	3.92	3.97	3.29	2.83	2.42	2.38	2.47	2.93	3.78	3.41	3.14	2.37	3.64	4.23	4.18	3.66	3.46	3.89	3.64	3.94	3.40
		-47.02	-21.50	-8.97	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-4.10	0.00	0.00	-11.11	-25.86	-71.98	-66.78	-40.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_3	24132	99.94	72.81	57.45	53.23	52.89	43.16	36.85	29.13	28.87	29.96	34.88	45.30	41.19	40.70	31.40	42.87	51.62	47.13	42.06	53.11	71.20	117.32	117.20	81.80
		4.93	4.30	3.76	3.92	3.97	3.29	2.83	2.42	2.38	2.47	2.93	3.78	3.41	3.14	2.37	3.64	4.23	4.18	3.66	3.46	3.89	3.64	3.94	3.40
		-47.02	-21.50	-8.97	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-4.10	0.00	0.00	-11.11	-25.86	-71.98	-66.78	-40.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_4	24133	99.94	72.81	57.45	53.23	52.89	43.16	36.85	29.13	28.87	29.96	34.88	45.30	41.19	40.70	31.40	42.87	51.62	47.13	42.06	53.11	71.20	117.32	117.20	81.80
		4.93	4.30	3.76	3.92	3.97	3.29	2.83	2.42	2.38	2.47	2.93	3.78	3.41	3.14	2.37	3.64	4.23	4.18	3.66	3.46	3.89	3.64	3.94	3.40
		-47.02	-21.50	-8.97	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-4.10	0.00	0.00	-11.11	-25.86	-71.98	-66.78	-40.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5	24134	99.94	72.81	57.45	53.23	52.89	43.16	36.85	29.13	28.87	29.96	34.88	45.30	41.19	40.70	31.40	42.87	51.62	47.13	42.06	53.11	71.20	117.32	117.20	81.80
		4.93	4.30	3.76	3.92	3.97	3.29	2.83	2.42	2.38	2.47	2.93	3.78	3.41	3.14	2.37	3.64	4.23	4.18	3.66	3.46	3.89	3.64	3.94	3.40
		-47.02	-21.50	-8.97	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-4.10	0.00	0.00	-11.11	-25.86	-71.98	-66.78	-40.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_6	24135	99.94	72.81	57.45	53.23	52.89	43.16	36.85	29.13	28.87	29.96	34.88	45.30	41.19	40.70	31.40	42.87	51.62	47.13	42.06	53.11	71.20	117.32	117.20	81.80
		4.93	4.30	3.76	3.92	3.97	3.29	2.83	2.42	2.38	2.47	2.93	3.78	3.41	3.14	2.37	3.64	4.23	4.18	3.66	3.46	3.89	3.64	3.94	3.40
		-47.02	-21.50	-8.97	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-4.10	0.00	0.00	-11.11	-25.86	-71.98	-66.78	-40.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_7	24136	99.94	72.81	57.45	53.23	52.89	43.16	36.85	29.13	28.87	29.96	34.88	45.30	41.19	40.70	31.40	42.87	51.62	47.13	42.06	53.11	71.20	117.32	117.20	81.80
		4.93	4.30	3.76	3.92	3.97	3.29	2.83	2.42	2.38	2.47	2.93	3.78	3.41	3.14	2.37	3.64	4.23	4.18	3.66	3.46	3.89	3.64	3.94	3.40
		-47.02	-21.50	-8.97	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-4.10	0.00	0.00	-11.11	-25.86	-71.98	-66.78	-40.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_8	24137	99.94	72.81	57.45	53.23	52.89	43.16	36.85	29.13	28.87	29.96	34.88	45.30	41.19	40.70	31.40	42.87	51.62	47.13	42.06	53.11	71.20	117.32	117.20	81.80
		4.93	4.30	3.76	3.92	3.97	3.29	2.83	2.42	2.38	2.47	2.93	3.78	3.41	3.14	2.37	3.64	4.23	4.18	3.66	3.46	3.89	3.64	3.94	3.40
		-47.02	-21.50	-8.97	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-4.10	0.00	0.00	-11.11	-25.86	-71.98	-66.78	-40.92
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GRAHMSVILLE___HY	23607	49.91	48.48	45.92	48.87	50.09	40.84	34.87	27.56	27.39	28.38	33.00	42.88	38.54	38.15	29.50	40.11	44.42	44.09	39.39	39.36	42.91	43.03	47.75	38.57
		1.92	1.47	1.20	1.20	1.17	0.97	0.85	0.85	0.90	0.90	1.05	1.36	0.76	0.60	0.48	0.88	1.13	1.15	0.99	0.83	1.46	1.33	1.27	1.09
		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

GREENIDGE___3 23582	44.40 -3.59 0.00 N	43.11 -3.91 0.00 N	40.76 -3.95 0.00 N	43.44 -4.23 0.00 N	44.61 -4.31 0.00 N	36.16 -3.71 0.00 N	31.48 -2.53 0.00 N	25.15 -1.56 0.00 N	24.94 -1.55 0.00 N	25.82 -1.67 0.00 N	30.12 -1.82 0.00 N	38.90 -2.62 0.00 N	35.35 -2.42 0.00 N	35.30 -2.26 0.00 N	27.63 -1.39 0.00 N	37.16 -2.07 0.00 N	40.76 -2.53 0.00 N	40.23 -2.72 0.00 N	36.13 -2.27 0.00 N	36.32 -2.22 0.00 N	39.29 -2.17 0.00 N	39.62 -2.08 0.00 N	43.46 -3.02 0.00 N	35.04 -2.45 0.00 N
GREENIDGE___4 23583	44.40 -3.59 0.00 N	43.11 -3.91 0.00 N	40.76 -3.95 0.00 N	43.44 -4.23 0.00 N	44.61 -4.31 0.00 N	36.16 -3.71 0.00 N	31.48 -2.53 0.00 N	25.15 -1.56 0.00 N	24.94 -1.55 0.00 N	25.82 -1.67 0.00 N	30.12 -1.82 0.00 N	38.90 -2.62 0.00 N	35.35 -2.42 0.00 N	35.30 -2.26 0.00 N	27.63 -1.39 0.00 N	37.16 -2.07 0.00 N	40.76 -2.53 0.00 N	40.23 -2.72 0.00 N	36.13 -2.27 0.00 N	36.32 -2.22 0.00 N	39.29 -2.17 0.00 N	39.62 -2.08 0.00 N	43.46 -3.02 0.00 N	35.04 -2.45 0.00 N
HARZA MOOSE___RIVER 24016	47.83 -0.16 0.00 N	46.74 -0.28 0.00 N	44.36 -0.35 0.00 N	47.27 -0.40 0.00 N	48.52 -0.40 0.00 N	39.54 -0.34 0.00 N	33.80 -0.22 0.00 N	26.65 -0.06 0.00 N	26.51 0.02 0.00 N	27.57 0.08 0.00 N	32.07 0.12 0.00 N	41.68 0.16 0.00 N	37.92 0.14 0.00 N	37.71 0.16 0.00 N	29.13 0.12 0.00 N	39.37 0.14 0.00 N	43.41 0.12 0.00 N	43.09 0.14 0.00 N	38.55 0.16 0.00 N	38.74 0.21 0.00 N	41.76 0.31 0.00 N	42.06 0.36 0.00 N	46.65 0.17 0.00 N	37.47 -0.02 0.00 N
HEMPSTEAD___ 23647	67.26 4.99 -14.27 N	67.51 4.46 -16.03 N	66.05 3.95 -17.39 N	65.30 4.13 -13.51 N	65.34 4.14 -12.28 N	58.05 3.41 -14.76 N	39.16 2.92 -2.23 N	50.77 2.52 -21.54 N	66.74 2.52 -37.73 N	67.82 2.60 -37.74 N	72.06 2.94 -37.17 N	69.50 3.84 -24.14 N	68.85 3.51 -27.57 N	68.14 3.32 -27.27 N	67.98 2.50 -36.46 N	68.81 3.73 -25.85 N	69.41 4.33 -21.80 N	70.09 4.28 -22.86 N	67.46 3.82 -25.24 N	103.89 3.62 -61.73 N	72.46 4.04 -26.95 N	74.22 3.73 -28.78 N	65.05 4.08 -14.49 N	67.73 3.45 -26.80 N
HICKLING___1 23621	46.32 -1.67 0.00 N	44.87 -2.14 0.00 N	42.20 -2.51 0.00 N	45.36 -2.31 0.00 N	46.68 -2.24 0.00 N	37.67 -2.21 0.00 N	32.69 -1.32 0.00 N	25.99 -0.72 0.00 N	25.71 -0.78 0.00 N	26.63 -0.85 0.00 N	31.22 -0.73 0.00 N	40.71 -0.82 0.00 N	36.86 -0.92 0.00 N	36.79 -0.77 0.00 N	28.56 -0.45 0.00 N	38.93 -0.30 0.00 N	42.86 -0.43 0.00 N	42.17 -0.78 0.00 N	37.68 -0.72 0.00 N	37.87 -0.67 0.00 N	41.08 -0.38 0.00 N	41.87 0.17 0.00 N	45.47 -1.01 0.00 N	36.22 -1.27 0.00 N
HICKLING___2 23622	46.33 -1.66 0.00 N	44.89 -2.13 0.00 N	42.20 -2.51 0.00 N	45.38 -2.29 0.00 N	46.70 -2.22 0.00 N	37.68 -2.19 0.00 N	32.70 -1.32 0.00 N	25.99 -0.72 0.00 N	25.72 -0.77 0.00 N	26.63 -0.85 0.00 N	31.23 -0.72 0.00 N	40.72 -0.81 0.00 N	36.88 -0.90 0.00 N	36.80 -0.76 0.00 N	28.57 -0.45 0.00 N	38.93 -0.30 0.00 N	42.88 -0.41 0.00 N	42.18 -0.77 0.00 N	37.70 -0.70 0.00 N	37.89 -0.65 0.00 N	41.09 -0.36 0.00 N	41.88 0.18 0.00 N	45.49 -1.00 0.00 N	36.23 -1.25 0.00 N
HIGH FALLS___HY 23754	51.86 3.87 0.00 N	50.28 3.26 0.00 N	47.62 2.91 0.00 N	50.67 3.00 0.00 N	51.90 2.98 0.00 N	42.33 2.45 0.00 N	36.18 2.17 0.00 N	28.67 1.96 0.00 N	28.51 2.02 0.00 N	29.36 1.88 0.00 N	34.02 2.07 0.00 N	44.16 2.63 0.00 N	40.01 2.23 0.00 N	39.66 2.10 0.00 N	30.68 1.67 0.00 N	41.76 2.52 0.00 N	46.27 2.98 0.00 N	45.92 2.97 0.00 N	41.01 2.61 0.00 N	40.96 2.42 0.00 N	44.24 2.79 0.00 N	44.23 2.53 0.00 N	49.02 2.54 0.00 N	39.60 2.12 0.00 N
HILLBURN___GT 23639	51.87 3.88 0.00 N	50.31 3.29 0.00 N	47.45 2.73 0.00 N	50.33 2.66 0.00 N	51.58 2.66 0.00 N	42.09 2.22 0.00 N	35.93 1.92 0.00 N	28.45 1.74 0.00 N	28.24 1.75 0.00 N	29.31 1.83 0.00 N	34.09 2.15 0.00 N	44.32 2.79 0.00 N	40.30 2.53 0.00 N	39.97 2.42 0.00 N	30.92 1.90 0.00 N	42.20 2.97 0.00 N	46.83 3.54 0.00 N	46.49 3.54 0.00 N	41.46 3.06 0.00 N	41.38 2.84 0.00 N	44.59 3.14 0.00 N	44.54 2.84 0.00 N	49.52 3.04 0.00 N	40.09 2.60 0.00 N
HOLTSVILLE_IC_1 23690	67.09 4.83 -14.27 N	67.34 4.29 -16.03 N	65.97 3.86 -17.39 N	65.25 4.07 -13.51 N	65.29 4.09 -12.28 N	58.08 3.45 -14.76 N	39.20 2.96 -2.23 N	50.86 2.62 -21.54 N	66.79 2.57 -37.73 N	67.82 2.59 -37.74 N	71.88 2.77 -37.17 N	69.28 3.62 -24.14 N	68.65 3.30 -27.57 N	68.01 3.18 -27.27 N	67.84 2.36 -36.46 N	68.63 3.55 -25.85 N	69.20 4.11 -21.80 N	69.88 4.07 -22.86 N	67.27 3.63 -25.24 N	103.74 3.47 -61.73 N	72.32 3.91 -26.95 N	74.03 3.55 -28.78 N	64.87 3.90 -14.49 N	67.61 3.33 -26.80 N
HOLTSVILLE_IC_10 23699	67.43 5.16 -14.27 N	67.62 4.57 -16.03 N	66.24 4.13 -17.39 N	65.55 4.37 -13.51 N	65.59 4.39 -12.28 N	58.33 3.69 -14.76 N	39.43 3.19 -2.23 N	51.06 2.81 -21.54 N	66.99 2.77 -37.73 N	68.04 2.81 -37.74 N	72.14 3.03 -37.17 N	69.60 3.94 -24.14 N	68.94 3.59 -27.57 N	68.28 3.46 -27.27 N	68.04 2.56 -36.46 N	68.92 3.85 -25.85 N	69.52 4.43 -21.80 N	70.20 4.39 -22.86 N	67.56 3.92 -25.24 N	104.04 3.78 -61.73 N	72.65 4.24 -26.95 N	74.38 3.89 -28.78 N	65.21 4.23 -14.49 N	67.86 3.58 -26.80 N
HOLTSVILLE_IC_2 23691	67.09 4.83 -14.27 N	67.34 4.29 -16.03 N	65.97 3.86 -17.39 N	65.25 4.07 -13.51 N	65.29 4.09 -12.28 N	58.08 3.45 -14.76 N	39.20 2.96 -2.23 N	50.86 2.62 -21.54 N	66.79 2.57 -37.73 N	67.82 2.59 -37.74 N	71.88 2.77 -37.17 N	69.28 3.62 -24.14 N	68.65 3.30 -27.57 N	68.01 3.18 -27.27 N	67.84 2.36 -36.46 N	68.63 3.55 -25.85 N	69.20 4.11 -21.80 N	69.88 4.07 -22.86 N	67.27 3.63 -25.24 N	103.74 3.47 -61.73 N	72.32 3.91 -26.95 N	74.03 3.55 -28.78 N	64.87 3.90 -14.49 N	67.61 3.33 -26.80 N
HOLTSVILLE_IC_3 23692	67.09 4.83 -14.27 N	67.34 4.29 -16.03 N	65.97 3.86 -17.39 N	65.25 4.07 -13.51 N	65.29 4.09 -12.28 N	58.08 3.45 -14.76 N	39.20 2.96 -2.23 N	50.86 2.62 -21.54 N	66.79 2.57 -37.73 N	67.82 2.59 -37.74 N	71.88 2.77 -37.17 N	69.28 3.62 -24.14 N	68.65 3.30 -27.57 N	68.01 3.18 -27.27 N	67.84 2.36 -36.46 N	68.63 3.55 -25.85 N	69.20 4.11 -21.80 N	69.88 4.07 -22.86 N	67.27 3.63 -25.24 N	103.74 3.47 -61.73 N	72.32 3.91 -26.95 N	74.03 3.55 -28.78 N	64.87 3.90 -14.49 N	67.61 3.33 -26.80 N
HOLTSVILLE_IC_4 23693	67.09 4.83 -14.27 N	67.34 4.29 -16.03 N	65.97 3.86 -17.39 N	65.25 4.07 -13.51 N	65.29 4.09 -12.28 N	58.08 3.45 -14.76 N	39.20 2.96 -2.23 N	50.86 2.62 -21.54 N	66.79 2.57 -37.73 N	67.82 2.59 -37.74 N	71.88 2.77 -37.17 N	69.28 3.62 -24.14 N	68.65 3.30 -27.57 N	68.01 3.18 -27.27 N	67.84 2.36 -36.46 N	68.63 3.55 -25.85 N	69.20 4.11 -21.80 N	69.88 4.07 -22.86 N	67.27 3.63 -25.24 N	103.74 3.47 -61.73 N	72.32 3.91 -26.95 N	74.03 3.55 -28.78 N	64.87 3.90 -14.49 N	67.61 3.33 -26.80 N
HOLTSVILLE_IC_5 23694	67.09 4.83 -14.27 N	67.34 4.29 -16.03 N	65.97 3.86 -17.39 N	65.25 4.07 -13.51 N	65.29 4.09 -12.28 N	58.08 3.45 -14.76 N	39.20 2.96 -2.23 N	50.86 2.62 -21.54 N	66.79 2.57 -37.73 N	67.82 2.59 -37.74 N	71.88 2.77 -37.17 N	69.28 3.62 -24.14 N	68.65 3.30 -27.57 N	68.01 3.18 -27.27 N	67.84 2.36 -36.46 N	68.63 3.55 -25.85 N	69.20 4.11 -21.80 N	69.88 4.07 -22.86 N	67.27 3.63 -25.24 N	103.74 3.47 -61.73 N	72.32 3.91 -26.95 N	74.03 3.55 -28.78 N	64.87 3.90 -14.49 N	67.61 3.33 -26.80 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
HOLTSVILLE_IC_6 23695	67.43 5.16 -14.27 N	67.62 4.57 -16.03 N	66.24 4.13 -17.39 N	65.55 4.37 -13.51 N	65.59 4.39 -12.28 N	58.33 3.69 -14.76 N	39.43 3.19 -2.23 N	51.06 2.81 -21.54 N	66.99 2.77 -37.73 N	68.04 2.81 -37.74 N	72.14 3.03 -37.17 N	69.60 3.94 -24.14 N	68.94 3.59 -27.57 N	68.28 3.46 -27.27 N	68.04 2.56 -36.46 N	68.92 3.85 -25.85 N	69.52 4.43 -21.80 N	70.20 4.39 -22.86 N	67.56 3.92 -25.24 N	104.04 3.78 -61.73 N	72.65 4.24 -26.95 N	74.38 3.89 -28.78 N	65.21 4.23 -14.49 N	67.86 3.58 -26.80 N
HOLTSVILLE_IC_7 23696	67.43 5.16 -14.27 N	67.62 4.57 -16.03 N	66.24 4.13 -17.39 N	65.55 4.37 -13.51 N	65.59 4.39 -12.28 N	58.33 3.69 -14.76 N	39.43 3.19 -2.23 N	51.06 2.81 -21.54 N	66.99 2.77 -37.73 N	68.04 2.81 -37.74 N	72.14 3.03 -37.17 N	69.60 3.94 -24.14 N	68.94 3.59 -27.57 N	68.28 3.46 -27.27 N	68.04 2.56 -36.46 N	68.92 3.85 -25.85 N	69.52 4.43 -21.80 N	70.20 4.39 -22.86 N	67.56 3.92 -25.24 N	104.04 3.78 -61.73 N	72.65 4.24 -26.95 N	74.38 3.89 -28.78 N	65.21 4.23 -14.49 N	67.86 3.58 -26.80 N
HOLTSVILLE_IC_8 23697	67.43 5.16 -14.27 N	67.62 4.57 -16.03 N	66.24 4.13 -17.39 N	65.55 4.37 -13.51 N	65.59 4.39 -12.28 N	58.33 3.69 -14.76 N	39.43 3.19 -2.23 N	51.06 2.81 -21.54 N	66.99 2.77 -37.73 N	68.04 2.81 -37.74 N	72.14 3.03 -37.17 N	69.60 3.94 -24.14 N	68.94 3.59 -27.57 N	68.28 3.46 -27.27 N	68.04 2.56 -36.46 N	68.92 3.85 -25.85 N	69.52 4.43 -21.80 N	70.20 4.39 -22.86 N	67.56 3.92 -25.24 N	104.04 3.78 -61.73 N	72.65 4.24 -26.95 N	74.38 3.89 -28.78 N	65.21 4.23 -14.49 N	67.86 3.58 -26.80 N
HOLTSVILLE_IC_9 23698	67.43 5.16 -14.27 N	67.62 4.57 -16.03 N	66.24 4.13 -17.39 N	65.55 4.37 -13.51 N	65.59 4.39 -12.28 N	58.33 3.69 -14.76 N	39.43 3.19 -2.23 N	51.06 2.81 -21.54 N	66.99 2.77 -37.73 N	68.04 2.81 -37.74 N	72.14 3.03 -37.17 N	69.60 3.94 -24.14 N	68.94 3.59 -27.57 N	68.28 3.46 -27.27 N	68.04 2.56 -36.46 N	68.92 3.85 -25.85 N	69.52 4.43 -21.80 N	70.20 4.39 -22.86 N	67.56 3.92 -25.24 N	104.04 3.78 -61.73 N	72.65 4.24 -26.95 N	74.38 3.89 -28.78 N	65.21 4.23 -14.49 N	67.86 3.58 -26.80 N
HQ_GEN_CEDARS 23644	47.19 -0.81 0.00 N	46.79 -0.23 0.00 N	44.69 -0.03 0.00 N	47.67 0.00 0.00 N	48.93 0.01 0.00 N	39.88 0.00 0.00 N	33.96 -0.06 0.00 N	26.46 -0.25 0.00 N	26.24 -0.25 0.00 N	27.16 -0.32 0.00 N	31.39 -0.55 0.00 N	40.59 -0.93 0.00 N	36.70 -1.08 0.00 N	36.48 -1.08 0.00 N	28.13 -0.89 0.00 N	37.69 -1.54 0.00 N	41.52 -1.77 0.00 N	41.24 -1.71 0.00 N	36.99 -1.41 0.00 N	37.46 -1.08 0.00 N	40.47 -0.99 0.00 N	40.99 -0.71 0.00 N	46.35 -0.13 0.00 N	37.07 -0.42 0.00 N
HQ_GEN_CHAT DC 23651	46.42 -0.45 13.44 N	46.95 -0.07 0.00 N	44.79 0.08 0.00 N	47.77 0.09 0.00 N	49.03 0.11 0.00 N	39.96 0.09 0.00 N	34.04 0.02 0.00 N	26.59 -0.13 0.00 N	26.38 -0.11 0.00 N	27.35 -0.13 0.00 N	31.79 -0.16 0.00 N	41.30 -0.22 0.00 N	37.52 -0.26 0.00 N	37.34 -0.22 0.00 N	28.81 -0.21 0.00 N	38.75 -0.48 0.00 N	42.69 -0.60 0.00 N	42.42 -0.53 0.00 N	37.94 -0.46 0.00 N	38.19 -0.34 0.00 N	41.05 -0.41 0.00 N	41.44 -0.26 0.00 N	46.42 -0.06 0.00 N	37.31 -0.18 0.00 N
HUDSON_AVE_GT_3 23810	66.83 4.64 -14.20 N	55.35 4.12 -4.21 N	54.32 3.61 -6.00 N	52.70 3.75 -1.29 N	52.63 3.71 0.00 N	42.96 3.09 0.00 N	36.67 2.65 0.00 N	29.01 2.30 0.00 N	28.76 2.27 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.06 3.54 0.00 N	40.97 3.19 0.00 N	40.52 2.97 0.00 N	31.28 2.26 0.00 N	42.67 3.44 0.00 N	47.32 4.03 0.00 N	46.93 3.99 0.00 N	41.87 3.47 0.00 N	41.81 3.27 0.00 N	45.10 3.64 0.00 N	45.06 3.36 0.00 N	50.12 3.64 0.00 N	40.61 3.13 0.00 N
HUDSON_AVE_GT_4 23540	66.83 4.64 -14.20 N	55.35 4.12 -4.21 N	54.32 3.61 -6.00 N	52.70 3.75 -1.29 N	52.63 3.71 0.00 N	42.96 3.09 0.00 N	36.67 2.65 0.00 N	29.01 2.30 0.00 N	28.76 2.27 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.06 3.54 0.00 N	40.97 3.19 0.00 N	40.52 2.97 0.00 N	31.28 2.26 0.00 N	42.67 3.44 0.00 N	47.32 4.03 0.00 N	46.93 3.99 0.00 N	41.87 3.47 0.00 N	41.81 3.27 0.00 N	45.10 3.64 0.00 N	45.06 3.36 0.00 N	50.12 3.64 0.00 N	40.61 3.13 0.00 N
HUDSON_AVE_GT_5 23657	66.83 4.64 -14.20 N	55.35 4.12 -4.21 N	54.32 3.61 -6.00 N	52.70 3.75 -1.29 N	52.63 3.71 0.00 N	42.96 3.09 0.00 N	36.67 2.65 0.00 N	29.01 2.30 0.00 N	28.76 2.27 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	45.06 3.54 0.00 N	40.97 3.19 0.00 N	40.52 2.97 0.00 N	31.28 2.26 0.00 N	42.67 3.44 0.00 N	47.32 4.03 0.00 N	46.93 3.99 0.00 N	41.87 3.47 0.00 N	41.81 3.27 0.00 N	45.10 3.64 0.00 N	45.06 3.36 0.00 N	50.12 3.64 0.00 N	40.61 3.13 0.00 N
HUDSON_AVE_10 24168	66.74 4.55 -14.20 N	55.27 4.05 -4.21 N	54.25 3.53 -6.00 N	52.61 3.66 -1.29 N	52.52 3.60 0.00 N	42.86 2.98 0.00 N	36.59 2.57 0.00 N	28.94 2.23 0.00 N	28.70 2.21 0.00 N	29.78 2.30 0.00 N	34.58 2.63 0.00 N	44.90 3.38 0.00 N	40.85 3.07 0.00 N	40.41 2.85 0.00 N	31.17 2.15 0.00 N	42.54 3.31 0.00 N	47.17 3.88 0.00 N	46.80 3.85 0.00 N	41.78 3.38 0.00 N	41.70 3.17 0.00 N	44.99 3.53 0.00 N	44.92 3.23 0.00 N	50.00 3.52 0.00 N	40.52 3.04 0.00 N
HUNTLEY___63 23557	43.02 -4.97 0.00 N	41.70 -5.31 0.00 N	39.36 -5.35 0.00 N	41.90 -5.77 0.00 N	43.05 -5.87 0.00 N	34.85 -5.02 0.00 N	30.32 -3.70 0.00 N	24.08 -2.63 0.00 N	23.74 -2.75 0.00 N	24.28 -3.21 0.00 N	28.26 -3.69 0.00 N	36.88 -4.65 0.00 N	33.60 -4.18 0.00 N	33.61 -3.94 0.00 N	26.17 -2.85 0.00 N	35.37 -3.87 0.00 N	38.76 -4.53 0.00 N	38.12 -4.83 0.00 N	33.84 -4.56 0.00 N	34.00 -4.53 0.00 N	37.00 -4.46 0.00 N	38.05 -3.65 0.00 N	41.96 -4.52 0.00 N	34.08 -3.41 0.00 N
HUNTLEY___64 23558	43.02 -4.97 0.00 N	41.70 -5.31 0.00 N	39.36 -5.35 0.00 N	41.90 -5.77 0.00 N	43.05 -5.87 0.00 N	34.85 -5.02 0.00 N	30.32 -3.70 0.00 N	24.08 -2.63 0.00 N	23.74 -2.75 0.00 N	24.28 -3.21 0.00 N	28.26 -3.69 0.00 N	36.88 -4.65 0.00 N	33.60 -4.18 0.00 N	33.61 -3.94 0.00 N	26.17 -2.85 0.00 N	35.37 -3.87 0.00 N	38.76 -4.53 0.00 N	38.12 -4.83 0.00 N	33.84 -4.56 0.00 N	34.00 -4.53 0.00 N	37.00 -4.46 0.00 N	38.05 -3.65 0.00 N	41.96 -4.52 0.00 N	34.08 -3.41 0.00 N
HUNTLEY___65 23559	43.02 -4.97 0.00 N	41.70 -5.31 0.00 N	39.36 -5.35 0.00 N	41.90 -5.77 0.00 N	43.05 -5.87 0.00 N	34.85 -5.02 0.00 N	30.32 -3.70 0.00 N	24.08 -2.63 0.00 N	23.74 -2.75 0.00 N	24.28 -3.21 0.00 N	28.26 -3.69 0.00 N	36.88 -4.65 0.00 N	33.60 -4.18 0.00 N	33.61 -3.94 0.00 N	26.17 -2.85 0.00 N	35.37 -3.87 0.00 N	38.76 -4.53 0.00 N	38.12 -4.83 0.00 N	33.84 -4.56 0.00 N	34.00 -4.53 0.00 N	37.00 -4.46 0.00 N	38.05 -3.65 0.00 N	41.96 -4.52 0.00 N	34.08 -3.41 0.00 N
HUNTLEY___66	43.02	41.70	39.36	41.90	43.05	34.85	30.32	24.08	23.74	24.28	28.26	36.88	33.60	33.61	26.17	35.37	38.76	38.12	33.84	34.00	37.00	38.05	41.96	34.08

23560	-4.97 0.00 N	-5.31 0.00 N	-5.35 0.00 N	-5.77 0.00 N	-5.87 0.00 N	-5.02 0.00 N	-3.70 0.00 N	-2.63 0.00 N	-2.75 0.00 N	-3.21 0.00 N	-3.69 0.00 N	-4.65 0.00 N	-4.18 0.00 N	-3.94 0.00 N	-2.85 0.00 N	-3.87 0.00 N	-4.53 0.00 N	-4.83 0.00 N	-4.56 0.00 N	-4.53 0.00 N	-4.46 0.00 N	-3.65 0.00 N	-4.52 0.00 N	-3.41 0.00 N
HUNTLEY____67 23561	42.68 -5.31 0.00 N	41.28 -5.73 0.00 N	38.91 -5.81 0.00 N	41.44 -6.24 0.00 N	42.59 -6.33 0.00 N	34.47 -5.41 0.00 N	30.00 -4.02 0.00 N	23.84 -2.87 0.00 N	23.50 -2.99 0.00 N	24.02 -3.46 0.00 N	27.95 -4.00 0.00 N	36.46 -5.07 0.00 N	33.20 -4.58 0.00 N	33.21 -4.35 0.00 N	25.84 -3.17 0.00 N	34.94 -4.29 0.00 N	38.31 -4.98 0.00 N	37.68 -5.27 0.00 N	33.48 -4.92 0.00 N	33.65 -4.89 0.00 N	36.62 -4.84 0.00 N	37.67 -4.04 0.00 N	41.48 -5.01 0.00 N	33.65 -3.84 0.00 N
HUNTLEY____68 23562	42.68 -5.31 0.00 N	41.28 -5.73 0.00 N	38.91 -5.81 0.00 N	41.44 -6.24 0.00 N	42.59 -6.33 0.00 N	34.47 -5.41 0.00 N	30.00 -4.02 0.00 N	23.84 -2.87 0.00 N	23.50 -2.99 0.00 N	24.02 -3.46 0.00 N	27.95 -4.00 0.00 N	36.46 -5.07 0.00 N	33.20 -4.58 0.00 N	33.21 -4.35 0.00 N	25.84 -3.17 0.00 N	34.94 -4.29 0.00 N	38.31 -4.98 0.00 N	37.68 -5.27 0.00 N	33.48 -4.92 0.00 N	33.65 -4.89 0.00 N	36.62 -4.84 0.00 N	37.67 -4.04 0.00 N	41.48 -5.01 0.00 N	33.65 -3.84 0.00 N
INDECK____CORINTH 23802	48.55 0.56 0.00 N	47.05 0.03 0.00 N	44.88 0.17 0.00 N	47.62 -0.05 0.00 N	48.78 -0.14 0.00 N	40.10 0.22 0.00 N	34.09 0.08 0.00 N	26.73 0.02 0.00 N	26.63 0.14 0.00 N	27.78 0.29 0.00 N	32.24 0.30 0.00 N	41.90 0.37 0.00 N	38.34 0.57 0.00 N	37.91 0.35 0.00 N	29.24 0.22 0.00 N	39.74 0.51 0.00 N	43.95 0.66 0.00 N	43.54 0.59 0.00 N	39.09 0.69 0.00 N	39.10 0.57 0.00 N	42.14 0.68 0.00 N	41.81 0.11 0.00 N	46.62 0.13 0.00 N	37.92 0.43 0.00 N
INDECK____ILION 23567	49.33 1.34 0.00 N	48.19 1.17 0.00 N	45.76 1.05 0.00 N	48.82 1.15 0.00 N	50.10 1.18 0.00 N	40.86 0.98 0.00 N	34.90 0.88 0.00 N	27.45 0.74 0.00 N	27.25 0.76 0.00 N	28.32 0.84 0.00 N	32.91 0.97 0.00 N	42.77 1.25 0.00 N	38.96 1.18 0.00 N	38.68 1.13 0.00 N	29.87 0.85 0.00 N	40.53 1.30 0.00 N	44.77 1.48 0.00 N	44.38 1.43 0.00 N	39.71 1.31 0.00 N	39.79 1.25 0.00 N	42.84 1.38 0.00 N	42.93 1.23 0.00 N	47.54 1.06 0.00 N	38.41 0.92 0.00 N
INDECK____OLEAN 23982	44.23 -3.76 0.00 N	42.68 -4.34 0.00 N	40.02 -4.69 0.00 N	42.97 -4.70 0.00 N	44.21 -4.71 0.00 N	35.63 -4.24 0.00 N	31.03 -2.98 0.00 N	24.71 -2.00 0.00 N	24.42 -2.07 0.00 N	25.15 -2.33 0.00 N	29.46 -2.49 0.00 N	38.53 -2.99 0.00 N	34.96 -2.82 0.00 N	35.00 -2.56 0.00 N	27.20 -1.82 0.00 N	37.05 -2.18 0.00 N	40.70 -2.59 0.00 N	39.88 -3.07 0.00 N	35.47 -2.93 0.00 N	35.64 -2.90 0.00 N	38.82 -2.64 0.00 N	39.96 -1.74 0.00 N	43.40 -3.08 0.00 N	34.69 -2.80 0.00 N
INDECK____OSWEGO 23783	46.76 -1.23 0.00 N	45.60 -1.42 0.00 N	43.25 -1.46 0.00 N	46.09 -1.58 0.00 N	47.31 -1.61 0.00 N	38.54 -1.34 0.00 N	32.97 -1.04 0.00 N	26.01 -0.70 0.00 N	25.82 -0.67 0.00 N	26.80 -0.69 0.00 N	31.18 -0.76 0.00 N	40.57 -0.96 0.00 N	36.92 -0.85 0.00 N	36.73 -0.82 0.00 N	28.42 -0.59 0.00 N	38.47 -0.76 0.00 N	42.42 -0.87 0.00 N	42.06 -0.89 0.00 N	37.59 -0.81 0.00 N	37.70 -0.84 0.00 N	40.62 -0.84 0.00 N	40.94 -0.76 0.00 N	45.42 -1.06 0.00 N	36.59 -0.90 0.00 N
INDECK____YERKES 23781	43.02 -4.97 0.00 N	41.70 -5.31 0.00 N	39.36 -5.35 0.00 N	41.90 -5.77 0.00 N	43.05 -5.87 0.00 N	34.85 -5.02 0.00 N	30.32 -3.70 0.00 N	24.08 -2.63 0.00 N	23.74 -2.75 0.00 N	24.28 -3.21 0.00 N	28.26 -3.69 0.00 N	36.88 -4.65 0.00 N	33.60 -4.18 0.00 N	33.61 -3.94 0.00 N	26.17 -2.85 0.00 N	35.37 -3.87 0.00 N	38.76 -4.53 0.00 N	38.12 -4.83 0.00 N	33.84 -4.56 0.00 N	34.00 -4.53 0.00 N	37.00 -4.46 0.00 N	38.05 -3.65 0.00 N	41.96 -4.52 0.00 N	34.08 -3.41 0.00 N
INDIAN POINT_GT_1 24139	51.78 3.79 0.00 N	50.27 3.25 0.00 N	47.48 2.77 0.00 N	50.47 2.80 0.00 N	51.70 2.78 0.00 N	42.22 2.35 0.00 N	36.03 2.01 0.00 N	28.50 1.79 0.00 N	28.27 1.78 0.00 N	29.35 1.86 0.00 N	34.11 2.17 0.00 N	44.32 2.80 0.00 N	40.33 2.55 0.00 N	39.95 2.40 0.00 N	30.87 1.85 0.00 N	42.09 2.86 0.00 N	46.67 3.39 0.00 N	46.30 3.35 0.00 N	41.34 2.94 0.00 N	41.28 2.74 0.00 N	44.50 3.04 0.00 N	44.43 2.73 0.00 N	49.42 2.93 0.00 N	40.03 2.54 0.00 N
INDIAN POINT_GT_2 23659	51.78 3.79 0.00 N	50.27 3.25 0.00 N	47.48 2.77 0.00 N	50.47 2.80 0.00 N	51.70 2.78 0.00 N	42.22 2.35 0.00 N	36.03 2.01 0.00 N	28.50 1.79 0.00 N	28.27 1.78 0.00 N	29.35 1.86 0.00 N	34.11 2.17 0.00 N	44.32 2.80 0.00 N	40.33 2.55 0.00 N	39.95 2.40 0.00 N	30.87 1.85 0.00 N	42.09 2.86 0.00 N	46.67 3.39 0.00 N	46.30 3.35 0.00 N	41.34 2.94 0.00 N	41.28 2.74 0.00 N	44.50 3.04 0.00 N	44.43 2.73 0.00 N	49.42 2.93 0.00 N	40.03 2.54 0.00 N
INDIAN POINT_GT_3 24019	51.78 3.79 0.00 N	50.27 3.25 0.00 N	47.48 2.77 0.00 N	50.47 2.80 0.00 N	51.70 2.78 0.00 N	42.22 2.35 0.00 N	36.03 2.01 0.00 N	28.50 1.79 0.00 N	28.27 1.78 0.00 N	29.35 1.86 0.00 N	34.11 2.17 0.00 N	44.32 2.80 0.00 N	40.33 2.55 0.00 N	39.95 2.40 0.00 N	30.87 1.85 0.00 N	42.09 2.86 0.00 N	46.67 3.39 0.00 N	46.30 3.35 0.00 N	41.34 2.94 0.00 N	41.28 2.74 0.00 N	44.50 3.04 0.00 N	44.43 2.73 0.00 N	49.42 2.93 0.00 N	40.03 2.54 0.00 N
INDIAN POINT____2 23530	51.68 3.69 0.00 N	50.16 3.15 0.00 N	47.37 2.66 0.00 N	50.31 2.64 0.00 N	51.54 2.62 0.00 N	42.08 2.20 0.00 N	35.92 1.90 0.00 N	28.42 1.71 0.00 N	28.19 1.70 0.00 N	29.27 1.78 0.00 N	34.02 2.08 0.00 N	44.21 2.69 0.00 N	40.22 2.44 0.00 N	39.86 2.30 0.00 N	30.80 1.78 0.00 N	42.01 2.78 0.00 N	46.59 3.30 0.00 N	46.24 3.29 0.00 N	41.27 2.87 0.00 N	41.20 2.66 0.00 N	44.40 2.95 0.00 N	44.33 2.63 0.00 N	49.32 2.84 0.00 N	39.95 2.46 0.00 N
INDIAN POINT____3 23531	51.63 3.64 0.00 N	50.12 3.11 0.00 N	47.36 2.65 0.00 N	50.46 2.80 0.00 N	51.68 2.76 0.00 N	42.20 2.33 0.00 N	36.01 1.99 0.00 N	28.45 1.74 0.00 N	28.23 1.74 0.00 N	29.31 1.83 0.00 N	34.05 2.11 0.00 N	44.24 2.71 0.00 N	40.26 2.49 0.00 N	39.87 2.31 0.00 N	30.79 1.77 0.00 N	41.95 2.72 0.00 N	46.50 3.21 0.00 N	46.13 3.18 0.00 N	41.20 2.80 0.00 N	41.15 2.62 0.00 N	44.36 2.90 0.00 N	44.27 2.57 0.00 N	49.26 2.77 0.00 N	39.91 2.43 0.00 N
IP CORINTH____1 23988	48.96 0.97 0.00 N	47.43 0.42 0.00 N	45.25 0.54 0.00 N	48.03 0.35 0.00 N	49.19 0.28 0.00 N	40.43 0.55 0.00 N	34.37 0.36 0.00 N	26.95 0.24 0.00 N	26.85 0.36 0.00 N	28.01 0.53 0.00 N	32.52 0.57 0.00 N	42.27 0.74 0.00 N	38.67 0.89 0.00 N	38.24 0.68 0.00 N	29.50 0.48 0.00 N	40.09 0.86 0.00 N	44.34 1.05 0.00 N	43.91 0.97 0.00 N	39.43 1.03 0.00 N	39.45 0.91 0.00 N	42.50 1.04 0.00 N	42.18 0.48 0.00 N	47.03 0.54 0.00 N	38.23 0.75 0.00 N

IP__TICONDEROGA 23804	51.48 3.48 0.00 N	49.93 2.91 0.00 N	47.76 3.05 0.00 N	50.55 2.88 0.00 N	51.72 2.81 0.00 N	42.68 2.81 0.00 N	36.33 2.31 0.00 N	28.40 1.69 0.00 N	28.28 1.79 0.00 N	29.51 2.02 0.00 N	34.12 2.17 0.00 N	44.35 2.82 0.00 N	40.63 2.86 0.00 N	40.07 2.51 0.00 N	30.87 1.85 0.00 N	41.97 2.74 0.00 N	46.39 3.10 0.00 N	45.90 2.95 0.00 N	41.35 2.96 0.00 N	41.42 2.88 0.00 N	44.58 3.12 0.00 N	43.83 2.13 0.00 N	49.15 2.67 0.00 N	40.28 2.79 0.00 N
JARVIS____ 23743	48.29 0.30 0.00 N	47.26 0.24 0.00 N	44.90 0.19 0.00 N	47.87 0.19 0.00 N	49.14 0.22 0.00 N	40.06 0.18 0.00 N	34.19 0.17 0.00 N	26.87 0.16 0.00 N	26.65 0.16 0.00 N	27.67 0.19 0.00 N	32.17 0.22 0.00 N	41.82 0.29 0.00 N	38.04 0.27 0.00 N	37.82 0.27 0.00 N	29.22 0.20 0.00 N	39.54 0.31 0.00 N	43.66 0.37 0.00 N	43.29 0.35 0.00 N	38.71 0.31 0.00 N	38.83 0.30 0.00 N	41.78 0.32 0.00 N	41.96 0.26 0.00 N	46.72 0.24 0.00 N	37.69 0.20 0.00 N
JENNISON____1 23625	48.55 0.56 0.00 N	47.23 0.22 0.00 N	44.65 -0.06 0.00 N	47.72 0.05 0.00 N	49.03 0.11 0.00 N	39.80 -0.08 0.00 N	34.21 0.20 0.00 N	27.13 0.42 0.00 N	26.91 0.42 0.00 N	27.97 0.48 0.00 N	32.65 0.70 0.00 N	42.49 0.97 0.00 N	38.64 0.86 0.00 N	38.46 0.90 0.00 N	29.82 0.80 0.00 N	40.42 1.19 0.00 N	44.64 1.35 0.00 N	44.17 1.22 0.00 N	39.43 1.04 0.00 N	39.53 0.99 0.00 N	42.66 1.20 0.00 N	43.11 1.41 0.00 N	47.41 0.93 0.00 N	37.96 0.48 0.00 N
JENNISON____2 23626	48.49 0.50 0.00 N	47.18 0.16 0.00 N	44.61 -0.10 0.00 N	47.67 0.01 0.00 N	48.98 0.06 0.00 N	39.76 -0.11 0.00 N	34.18 0.16 0.00 N	27.10 0.39 0.00 N	26.87 0.38 0.00 N	27.93 0.45 0.00 N	32.59 0.65 0.00 N	42.44 0.91 0.00 N	38.58 0.81 0.00 N	38.40 0.85 0.00 N	29.79 0.77 0.00 N	40.36 1.13 0.00 N	44.57 1.28 0.00 N	44.11 1.16 0.00 N	39.38 0.98 0.00 N	39.48 0.94 0.00 N	42.59 1.13 0.00 N	43.05 1.35 0.00 N	47.35 0.87 0.00 N	37.92 0.43 0.00 N
KEDC PORT_JEFF_GT2 24210	67.20 4.94 -14.27 N	67.41 4.37 -16.03 N	66.06 3.96 -17.39 N	65.39 4.21 -13.51 N	65.43 4.23 -12.28 N	58.22 3.58 -14.76 N	39.35 3.11 -2.23 N	50.99 2.74 -21.54 N	66.88 2.66 -37.73 N	67.91 2.69 -37.74 N	71.98 2.86 -37.17 N	69.27 3.61 -24.14 N	68.57 3.22 -27.57 N	67.93 3.10 -27.27 N	67.78 2.30 -36.46 N	68.54 3.46 -25.85 N	69.08 3.99 -21.80 N	69.77 3.96 -22.86 N	67.20 3.56 -25.24 N	103.76 3.49 -61.73 N	72.44 4.03 -26.95 N	74.16 3.68 -28.78 N	65.00 4.02 -14.49 N	67.71 3.43 -26.80 N
KEDC PORT_JEFF_GT3 24211	67.20 4.94 -14.27 N	67.41 4.37 -16.03 N	66.06 3.96 -17.39 N	65.39 4.21 -13.51 N	65.43 4.23 -12.28 N	58.22 3.58 -14.76 N	39.35 3.11 -2.23 N	50.99 2.74 -21.54 N	66.88 2.66 -37.73 N	67.91 2.69 -37.74 N	71.98 2.86 -37.17 N	69.27 3.61 -24.14 N	68.57 3.22 -27.57 N	67.93 3.10 -27.27 N	67.78 2.30 -36.46 N	68.54 3.46 -25.85 N	69.08 3.99 -21.80 N	69.77 3.96 -22.86 N	67.20 3.56 -25.24 N	103.76 3.49 -61.73 N	72.44 4.03 -26.95 N	74.16 3.68 -28.78 N	65.00 4.02 -14.49 N	67.71 3.43 -26.80 N
KEDC_GLWD_GT4 24219	67.07 4.80 -14.27 N	67.33 4.28 -16.03 N	65.90 3.80 -17.39 N	65.16 3.98 -13.51 N	65.17 3.97 -12.28 N	57.88 3.24 -14.76 N	39.02 2.77 -2.23 N	50.65 2.40 -21.54 N	66.60 2.38 -37.73 N	67.70 2.47 -37.74 N	71.94 2.83 -37.17 N	69.18 3.52 -24.14 N	68.56 3.21 -27.57 N	67.85 3.03 -27.27 N	67.78 2.30 -36.46 N	68.54 3.47 -25.85 N	69.15 4.06 -21.80 N	69.82 4.01 -22.86 N	67.17 3.54 -25.24 N	103.65 3.38 -61.73 N	72.26 3.84 -26.95 N	74.00 3.52 -28.78 N	64.86 3.88 -14.49 N	67.63 3.35 -26.80 N
KEDC_GLWD_GT5 24220	67.07 4.80 -14.27 N	67.33 4.28 -16.03 N	65.90 3.80 -17.39 N	65.16 3.98 -13.51 N	65.17 3.97 -12.28 N	57.88 3.24 -14.76 N	39.02 2.77 -2.23 N	50.65 2.40 -21.54 N	66.60 2.38 -37.73 N	67.70 2.47 -37.74 N	71.94 2.83 -37.17 N	69.18 3.52 -24.14 N	68.56 3.21 -27.57 N	67.85 3.03 -27.27 N	67.78 2.30 -36.46 N	68.54 3.47 -25.85 N	69.15 4.06 -21.80 N	69.82 4.01 -22.86 N	67.17 3.54 -25.24 N	103.65 3.38 -61.73 N	72.26 3.84 -26.95 N	74.00 3.52 -28.78 N	64.86 3.88 -14.49 N	67.63 3.35 -26.80 N
KENSICO____ 23655	52.04 4.05 0.00 N	50.54 3.52 0.00 N	47.75 3.04 0.00 N	50.82 3.15 0.00 N	52.03 3.11 0.00 N	42.49 2.62 0.00 N	36.26 2.25 0.00 N	28.67 1.96 0.00 N	28.43 1.94 0.00 N	29.53 2.04 0.00 N	34.31 2.37 0.00 N	44.58 3.05 0.00 N	40.56 2.78 0.00 N	40.16 2.61 0.00 N	31.02 2.00 0.00 N	42.28 3.05 0.00 N	46.87 3.58 0.00 N	46.50 3.55 0.00 N	41.51 3.11 0.00 N	41.46 2.93 0.00 N	44.70 3.24 0.00 N	44.64 2.94 0.00 N	49.65 3.17 0.00 N	40.22 2.74 0.00 N
KIAC_JFK_GT1 23816	66.94 4.75 -14.20 N	55.51 4.28 -4.21 N	54.50 3.79 -6.00 N	52.82 3.86 -1.29 N	52.68 3.76 0.00 N	42.95 3.07 0.00 N	36.69 2.67 0.00 N	29.00 2.29 0.00 N	28.80 2.31 0.00 N	29.86 2.38 0.00 N	34.59 2.65 0.00 N	44.91 3.39 0.00 N	40.89 3.12 0.00 N	40.46 2.90 0.00 N	31.17 2.15 0.00 N	42.55 3.32 0.00 N	47.20 3.91 0.00 N	46.85 3.90 0.00 N	41.87 3.48 0.00 N	41.81 3.27 0.00 N	45.09 3.64 0.00 N	45.01 3.31 0.00 N	50.15 3.67 0.00 N	40.67 3.18 0.00 N
KIAC_JFK_GT2 23817	66.94 4.75 -14.20 N	55.51 4.28 -4.21 N	54.50 3.79 -6.00 N	52.82 3.86 -1.29 N	52.68 3.76 0.00 N	42.95 3.07 0.00 N	36.69 2.67 0.00 N	29.00 2.29 0.00 N	28.80 2.31 0.00 N	29.86 2.38 0.00 N	34.59 2.65 0.00 N	44.91 3.39 0.00 N	40.89 3.12 0.00 N	40.46 2.90 0.00 N	31.17 2.15 0.00 N	42.55 3.32 0.00 N	47.20 3.91 0.00 N	46.85 3.90 0.00 N	41.87 3.48 0.00 N	41.81 3.27 0.00 N	45.09 3.64 0.00 N	45.01 3.31 0.00 N	50.15 3.67 0.00 N	40.67 3.18 0.00 N
KINTIGH____ 23543	42.76 -5.23 0.00 N	41.43 -5.59 0.00 N	39.13 -5.58 0.00 N	41.61 -6.06 0.00 N	42.73 -6.19 0.00 N	34.67 -5.21 0.00 N	30.09 -3.93 0.00 N	23.91 -2.80 0.00 N	23.59 -2.90 0.00 N	24.16 -3.32 0.00 N	28.08 -3.87 0.00 N	36.60 -4.93 0.00 N	33.35 -4.43 0.00 N	33.30 -4.25 0.00 N	25.91 -3.11 0.00 N	34.97 -4.26 0.00 N	38.39 -4.90 0.00 N	37.87 -5.08 0.00 N	33.68 -4.72 0.00 N	33.83 -4.71 0.00 N	36.71 -4.75 0.00 N	37.51 -4.19 0.00 N	41.49 -4.99 0.00 N	33.72 -3.77 0.00 N
LEDERLE____ 23769	52.89 4.90 0.00 N	51.33 4.32 0.00 N	48.41 3.70 0.00 N	51.27 3.60 0.00 N	52.52 3.60 0.00 N	42.86 2.99 0.00 N	36.62 2.60 0.00 N	29.01 2.30 0.00 N	28.80 2.31 0.00 N	29.90 2.42 0.00 N	34.81 2.86 0.00 N	45.25 3.73 0.00 N	41.20 3.42 0.00 N	40.86 3.30 0.00 N	31.59 2.57 0.00 N	43.16 3.93 0.00 N	47.89 4.60 0.00 N	47.52 4.58 0.00 N	42.39 4.00 0.00 N	42.31 3.77 0.00 N	45.60 4.14 0.00 N	45.54 3.84 0.00 N	50.57 4.09 0.00 N	40.90 3.42 0.00 N
LINDEN COGEN____ 23786	66.64 4.45 -14.20 N	55.22 4.00 -4.21 N	54.19 3.48 -6.00 N	52.57 3.62 -1.29 N	52.48 3.56 0.00 N	42.84 2.97 0.00 N	36.56 2.55 0.00 N	28.92 2.21 0.00 N	28.65 2.16 0.00 N	29.73 2.24 0.00 N	34.55 2.60 0.00 N	44.84 3.31 0.00 N	40.77 3.00 0.00 N	40.34 2.78 0.00 N	31.15 2.13 0.00 N	42.49 3.26 0.00 N	47.13 3.84 0.00 N	46.77 3.82 0.00 N	41.72 3.32 0.00 N	41.65 3.12 0.00 N	44.93 3.48 0.00 N	44.89 3.19 0.00 N	49.91 3.43 0.00 N	40.47 2.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	67.16 4.89 -14.27 N	67.39 4.35 -16.03 N	66.01 3.91 -17.39 N	65.30 4.12 -13.51 N	65.34 4.14 -12.28 N	58.12 3.49 -14.76 N	39.24 3.00 -2.23 N	50.90 2.65 -21.54 N	66.82 2.60 -37.73 N	67.85 2.63 -37.74 N	71.93 2.82 -37.17 N	69.35 3.69 -24.14 N	68.73 3.38 -27.57 N	68.07 3.24 -27.27 N	67.87 2.39 -36.46 N	68.70 3.63 -25.85 N	69.28 4.20 -21.80 N	69.97 4.16 -22.86 N	67.35 3.71 -25.24 N	103.81 3.55 -61.73 N	72.43 4.02 -26.95 N	74.16 3.67 -28.78 N	64.97 4.00 -14.49 N	67.67 3.39 -26.80 N		
LITTLE FALLS___HYD 24013	50.59 2.60 0.00 N	49.36 2.34 0.00 N	46.83 2.11 0.00 N	49.99 2.32 0.00 N	51.29 2.37 0.00 N	41.88 2.00 0.00 N	35.79 1.78 0.00 N	28.15 1.44 0.00 N	27.96 1.47 0.00 N	29.11 1.62 0.00 N	33.80 1.85 0.00 N	43.87 2.35 0.00 N	40.00 2.23 0.00 N	39.66 2.10 0.00 N	30.60 1.59 0.00 N	41.69 2.46 0.00 N	46.07 2.78 0.00 N	45.63 2.68 0.00 N	40.87 2.48 0.00 N	40.90 2.37 0.00 N	44.10 2.64 0.00 N	44.01 2.31 0.00 N	48.47 1.99 0.00 N	39.26 1.78 0.00 N		
LONG LAKE_PHOENIX 24014	46.89 -1.10 0.00 N	45.71 -1.31 0.00 N	43.32 -1.39 0.00 N	46.18 -1.49 0.00 N	47.40 -1.52 0.00 N	38.59 -1.28 0.00 N	33.04 -0.97 0.00 N	26.09 -0.62 0.00 N	25.91 -0.57 0.00 N	26.90 -0.59 0.00 N	31.31 -0.63 0.00 N	40.75 -0.78 0.00 N	37.08 -0.70 0.00 N	36.91 -0.65 0.00 N	28.56 -0.46 0.00 N	38.65 -0.58 0.00 N	42.64 -0.65 0.00 N	42.28 -0.67 0.00 N	37.79 -0.61 0.00 N	37.89 -0.65 0.00 N	40.80 -0.65 0.00 N	41.14 -0.56 0.00 N	45.58 -0.90 0.00 N	36.71 -0.77 0.00 N		
LOVETT___3 23632	50.84 2.85 0.00 N	49.42 2.40 0.00 N	46.66 1.95 0.00 N	49.32 1.65 0.00 N	50.50 1.58 0.00 N	41.28 1.40 0.00 N	35.31 1.29 0.00 N	27.98 1.27 0.00 N	27.76 1.27 0.00 N	28.82 1.33 0.00 N	33.50 1.56 0.00 N	43.45 1.93 0.00 N	39.56 1.79 0.00 N	39.25 1.69 0.00 N	30.38 1.36 0.00 N	41.37 2.14 0.00 N	45.83 2.54 0.00 N	45.50 2.55 0.00 N	40.61 2.21 0.00 N	40.52 1.99 0.00 N	43.69 2.23 0.00 N	43.56 1.86 0.00 N	48.47 1.99 0.00 N	39.34 1.86 0.00 N		
LOVETT___4 23642	51.55 3.56 0.00 N	50.10 3.08 0.00 N	47.29 2.58 0.00 N	49.99 2.32 0.00 N	51.19 2.27 0.00 N	41.83 1.95 0.00 N	35.78 1.77 0.00 N	28.35 1.64 0.00 N	28.13 1.64 0.00 N	29.20 1.72 0.00 N	33.96 2.02 0.00 N	44.08 2.56 0.00 N	40.14 2.36 0.00 N	39.81 2.25 0.00 N	30.80 1.78 0.00 N	41.99 2.76 0.00 N	46.54 3.25 0.00 N	46.19 3.24 0.00 N	41.22 2.83 0.00 N	41.13 2.60 0.00 N	44.36 2.90 0.00 N	44.24 2.54 0.00 N	49.20 2.72 0.00 N	39.89 2.41 0.00 N		
LOVETT___5 23593	51.55 3.56 0.00 N	50.10 3.08 0.00 N	47.29 2.58 0.00 N	49.99 2.32 0.00 N	51.19 2.27 0.00 N	41.83 1.95 0.00 N	35.78 1.77 0.00 N	28.35 1.64 0.00 N	28.13 1.64 0.00 N	29.20 1.72 0.00 N	33.96 2.02 0.00 N	44.08 2.56 0.00 N	40.14 2.36 0.00 N	39.81 2.25 0.00 N	30.80 1.78 0.00 N	41.99 2.76 0.00 N	46.54 3.25 0.00 N	46.19 3.24 0.00 N	41.22 2.83 0.00 N	41.13 2.60 0.00 N	44.36 2.90 0.00 N	44.24 2.54 0.00 N	49.20 2.72 0.00 N	39.89 2.41 0.00 N		
LOWER RAQUET___HYD 24057	47.14 -0.85 0.00 N	46.56 -0.46 0.00 N	44.43 -0.29 0.00 N	47.35 -0.32 0.00 N	48.59 -0.34 0.00 N	39.62 -0.26 0.00 N	33.76 -0.26 0.00 N	26.36 -0.35 0.00 N	26.24 -0.25 0.00 N	27.18 -0.30 0.00 N	31.36 -0.59 0.00 N	40.37 -1.15 0.00 N	36.23 -1.54 0.00 N	35.97 -1.59 0.00 N	27.73 -1.29 0.00 N	37.14 -2.09 0.00 N	40.88 -2.42 0.00 N	40.69 -2.26 0.00 N	36.76 -1.63 0.00 N	37.43 -1.11 0.00 N	40.58 -0.88 0.00 N	41.11 -0.59 0.00 N	46.13 -0.36 0.00 N	37.03 -0.45 0.00 N		
LOWER___HUDSON 24059	49.91 1.92 0.00 N	48.66 1.64 0.00 N	46.34 1.63 0.00 N	49.30 1.63 0.00 N	50.54 1.63 0.00 N	41.43 1.55 0.00 N	35.26 1.24 0.00 N	27.68 0.97 0.00 N	27.52 1.03 0.00 N	28.58 1.10 0.00 N	33.09 1.14 0.00 N	42.94 1.42 0.00 N	39.25 1.47 0.00 N	38.84 1.28 0.00 N	29.98 0.96 0.00 N	40.73 1.50 0.00 N	44.99 1.70 0.00 N	44.54 1.59 0.00 N	39.98 1.58 0.00 N	40.00 1.46 0.00 N	43.01 1.55 0.00 N	42.66 0.96 0.00 N	47.50 1.02 0.00 N	38.67 1.18 0.00 N		
LWR___OSWEGATCHIE_HYD 23850	47.27 -0.72 0.00 N	46.42 -0.60 0.00 N	44.17 -0.54 0.00 N	47.08 -0.59 0.00 N	48.30 -0.62 0.00 N	39.37 -0.50 0.00 N	33.62 -0.39 0.00 N	26.38 -0.33 0.00 N	26.28 -0.21 0.00 N	27.28 -0.21 0.00 N	31.60 -0.34 0.00 N	40.83 -0.70 0.00 N	36.90 -0.88 0.00 N	36.66 -0.90 0.00 N	28.28 -0.74 0.00 N	38.04 -1.19 0.00 N	41.87 -1.43 0.00 N	41.63 -1.32 0.00 N	37.41 -0.98 0.00 N	37.91 -0.63 0.00 N	41.04 -0.42 0.00 N	41.48 -0.22 0.00 N	46.24 -0.24 0.00 N	37.09 -0.39 0.00 N		
MAPLE RIDGE_WT_1 323574	47.67 -0.32 0.00 N	46.77 -0.25 0.00 N	44.49 -0.22 0.00 N	47.42 -0.25 0.00 N	48.67 -0.25 0.00 N	39.65 -0.23 0.00 N	33.84 -0.17 0.00 N	26.64 -0.06 0.00 N	26.45 -0.04 0.00 N	27.43 -0.05 0.00 N	31.89 -0.06 0.00 N	41.46 -0.06 0.00 N	37.70 -0.08 0.00 N	37.48 -0.08 0.00 N	28.95 -0.06 0.00 N	39.10 -0.13 0.00 N	43.12 -0.17 0.00 N	42.80 -0.15 0.00 N	38.25 -0.15 0.00 N	38.42 -0.11 0.00 N	41.34 -0.12 0.00 N	41.65 -0.05 0.00 N	46.47 -0.02 0.00 N	37.40 -0.08 0.00 N		
MG INDUSTRY___DRP 24185	49.64 1.65 0.00 N	48.43 1.41 0.00 N	45.99 1.28 0.00 N	49.03 1.36 0.00 N	50.29 1.37 0.00 N	41.07 1.20 0.00 N	34.89 0.87 0.00 N	27.46 0.75 0.00 N	27.22 0.73 0.00 N	28.27 0.79 0.00 N	32.79 0.85 0.00 N	42.57 1.05 0.00 N	38.82 1.04 0.00 N	38.49 0.93 0.00 N	29.73 0.71 0.00 N	40.38 1.15 0.00 N	44.63 1.34 0.00 N	44.20 1.25 0.00 N	39.59 1.19 0.00 N	39.64 1.10 0.00 N	42.62 1.16 0.00 N	42.51 0.81 0.00 N	47.32 0.84 0.00 N	38.39 0.91 0.00 N		
MID___OSWEGATCHIE_HYD 23849	47.27 -0.72 0.00 N	46.42 -0.60 0.00 N	44.17 -0.54 0.00 N	47.08 -0.59 0.00 N	48.30 -0.62 0.00 N	39.37 -0.50 0.00 N	33.62 -0.39 0.00 N	26.38 -0.33 0.00 N	26.28 -0.21 0.00 N	27.28 -0.21 0.00 N	31.60 -0.34 0.00 N	40.83 -0.70 0.00 N	36.90 -0.88 0.00 N	36.66 -0.90 0.00 N	28.28 -0.74 0.00 N	38.04 -1.19 0.00 N	41.87 -1.43 0.00 N	41.63 -1.32 0.00 N	37.41 -0.98 0.00 N	37.91 -0.63 0.00 N	41.04 -0.42 0.00 N	41.48 -0.22 0.00 N	46.24 -0.24 0.00 N	37.09 -0.39 0.00 N		
MID___RAQUETTE_HYD 23851	47.14 -0.85 0.00 N	46.56 -0.46 0.00 N	44.43 -0.29 0.00 N	47.35 -0.32 0.00 N	48.59 -0.34 0.00 N	39.62 -0.26 0.00 N	33.76 -0.26 0.00 N	26.36 -0.35 0.00 N	26.24 -0.25 0.00 N	27.18 -0.30 0.00 N	31.36 -0.59 0.00 N	40.37 -1.15 0.00 N	36.23 -1.54 0.00 N	35.97 -1.59 0.00 N	27.73 -1.29 0.00 N	37.14 -2.09 0.00 N	40.88 -2.42 0.00 N	40.69 -2.26 0.00 N	36.76 -1.63 0.00 N	37.43 -1.11 0.00 N	40.58 -0.88 0.00 N	41.11 -0.59 0.00 N	46.13 -0.36 0.00 N	37.03 -0.45 0.00 N		
MILLIKEN___1	43.93	42.68	40.35	43.00	44.14	35.87	31.21	25.34	25.15	25.98	30.03	38.54	35.09	34.95	27.63	36.69	40.44	40.07	35.82	35.94	38.77	39.14	43.08	34.68		

23584	-4.06 0.00 N	-4.34 0.00 N	-4.36 0.00 N	-4.67 0.00 N	-4.78 0.00 N	-4.00 0.00 N	-2.81 0.00 N	-1.37 0.00 N	-1.34 0.00 N	-1.50 0.00 N	-1.92 0.00 N	-2.99 0.00 N	-2.69 0.00 N	-2.61 0.00 N	-1.39 0.00 N	-2.54 0.00 N	-2.85 0.00 N	-2.88 0.00 N	-2.57 0.00 N	-2.60 0.00 N	-2.69 0.00 N	-2.56 0.00 N	-3.40 0.00 N	-2.80 0.00 N
MILLIKEN___2 23585	43.93 -4.06 0.00 N	42.68 -4.34 0.00 N	40.35 -4.36 0.00 N	43.00 -4.67 0.00 N	44.14 -4.78 0.00 N	35.87 -4.00 0.00 N	31.21 -2.81 0.00 N	25.34 -1.37 0.00 N	25.15 -1.34 0.00 N	25.98 -1.50 0.00 N	30.03 -1.92 0.00 N	38.54 -2.99 0.00 N	35.09 -2.69 0.00 N	34.95 -2.61 0.00 N	27.63 -1.39 0.00 N	36.69 -2.54 0.00 N	40.44 -2.85 0.00 N	40.07 -2.88 0.00 N	35.82 -2.57 0.00 N	35.94 -2.60 0.00 N	38.77 -2.69 0.00 N	39.14 -2.56 0.00 N	43.08 -3.40 0.00 N	34.68 -2.80 0.00 N
MILLIKEN___DIESEL 23629	43.93 -4.06 0.00 N	42.68 -4.34 0.00 N	40.35 -4.36 0.00 N	43.00 -4.67 0.00 N	44.14 -4.78 0.00 N	35.87 -4.00 0.00 N	31.21 -2.81 0.00 N	25.34 -1.37 0.00 N	25.15 -1.34 0.00 N	25.98 -1.50 0.00 N	30.03 -1.92 0.00 N	38.54 -2.99 0.00 N	35.09 -2.69 0.00 N	34.95 -2.61 0.00 N	27.63 -1.39 0.00 N	36.69 -2.54 0.00 N	40.44 -2.85 0.00 N	40.07 -2.88 0.00 N	35.82 -2.57 0.00 N	35.94 -2.60 0.00 N	38.77 -2.69 0.00 N	39.14 -2.56 0.00 N	43.08 -3.40 0.00 N	34.68 -2.80 0.00 N
MODEL_CITY_ENERGY 24167	42.77 -5.22 0.00 N	41.36 -5.65 0.00 N	39.01 -5.70 0.00 N	41.50 -6.18 0.00 N	42.62 -6.30 0.00 N	34.51 -5.36 0.00 N	30.04 -3.98 0.00 N	23.87 -2.84 0.00 N	23.52 -2.97 0.00 N	24.02 -3.47 0.00 N	27.93 -4.02 0.00 N	36.43 -5.09 0.00 N	33.20 -4.58 0.00 N	33.20 -4.36 0.00 N	25.84 -3.18 0.00 N	34.90 -4.33 0.00 N	38.26 -5.02 0.00 N	37.67 -5.28 0.00 N	33.45 -4.94 0.00 N	33.62 -4.92 0.00 N	36.58 -4.87 0.00 N	37.59 -4.11 0.00 N	41.49 -4.99 0.00 N	33.75 -3.74 0.00 N
MODERN_LFGE___ 323580	42.77 -5.22 0.00 N	41.36 -5.65 0.00 N	39.01 -5.70 0.00 N	41.50 -6.18 0.00 N	42.62 -6.30 0.00 N	34.51 -5.36 0.00 N	30.04 -3.98 0.00 N	23.87 -2.84 0.00 N	23.52 -2.97 0.00 N	24.02 -3.47 0.00 N	27.93 -4.02 0.00 N	36.43 -5.09 0.00 N	33.20 -4.58 0.00 N	33.20 -4.36 0.00 N	25.84 -3.18 0.00 N	34.90 -4.33 0.00 N	38.26 -5.02 0.00 N	37.67 -5.28 0.00 N	33.45 -4.94 0.00 N	33.62 -4.92 0.00 N	36.58 -4.87 0.00 N	37.59 -4.11 0.00 N	41.49 -4.99 0.00 N	33.75 -3.74 0.00 N
MOHAWK_PAPER___DRP 24187	50.11 2.12 0.00 N	48.95 1.93 0.00 N	46.56 1.85 0.00 N	49.60 1.93 0.00 N	50.86 1.95 0.00 N	41.60 1.72 0.00 N	35.45 1.43 0.00 N	27.88 1.17 0.00 N	27.68 1.19 0.00 N	28.73 1.25 0.00 N	33.27 1.32 0.00 N	43.17 1.65 0.00 N	39.43 1.65 0.00 N	39.07 1.51 0.00 N	30.16 1.14 0.00 N	40.98 1.75 0.00 N	45.24 1.95 0.00 N	44.76 1.81 0.00 N	40.17 1.77 0.00 N	40.25 1.71 0.00 N	43.28 1.82 0.00 N	43.01 1.32 0.00 N	47.81 1.33 0.00 N	38.85 1.36 0.00 N
MONGAUP___HYD 23641	52.16 4.16 0.00 N	50.55 3.53 0.00 N	47.76 3.05 0.00 N	50.80 3.13 0.00 N	52.04 3.12 0.00 N	42.45 2.58 0.00 N	36.26 2.25 0.00 N	28.71 2.00 0.00 N	28.55 2.06 0.00 N	29.67 2.18 0.00 N	34.52 2.58 0.00 N	44.88 3.35 0.00 N	40.83 3.05 0.00 N	40.50 2.94 0.00 N	31.31 2.29 0.00 N	42.64 3.41 0.00 N	47.25 3.96 0.00 N	46.89 3.95 0.00 N	41.88 3.49 0.00 N	41.84 3.30 0.00 N	45.05 3.59 0.00 N	45.05 3.36 0.00 N	49.92 3.43 0.00 N	40.29 2.81 0.00 N
MONTAUK___DIESEL 23721	68.73 6.46 -14.27 N	68.85 5.81 -16.03 N	67.32 5.22 -17.39 N	66.69 5.51 -13.51 N	66.76 5.56 -12.28 N	59.27 4.63 -14.76 N	40.25 4.00 -2.23 N	51.77 3.52 -21.54 N	67.50 3.28 -37.73 N	68.27 3.05 -37.74 N	72.48 3.36 -37.17 N	70.10 4.44 -24.14 N	69.42 4.07 -27.57 N	68.75 3.92 -27.27 N	68.36 2.88 -36.46 N	69.39 4.32 -25.85 N	70.09 5.00 -21.80 N	70.79 4.98 -22.86 N	68.09 4.45 -25.24 N	104.52 4.25 -61.73 N	74.03 5.62 -26.95 N	75.94 5.46 -28.78 N	66.67 5.70 -14.49 N	68.89 4.60 -26.80 N
N SALMON___HYD 24042	47.25 -0.74 0.00 N	46.68 -0.34 0.00 N	44.61 -0.10 0.00 N	47.63 -0.04 0.00 N	48.86 -0.06 0.00 N	39.87 -0.01 0.00 N	33.90 -0.12 0.00 N	26.42 -0.29 0.00 N	26.29 -0.20 0.00 N	27.29 -0.19 0.00 N	31.64 -0.30 0.00 N	41.05 -0.47 0.00 N	37.17 -0.61 0.00 N	36.94 -0.62 0.00 N	28.45 -0.57 0.00 N	38.23 -1.00 0.00 N	42.09 -1.20 0.00 N	41.85 -1.10 0.00 N	37.46 -0.94 0.00 N	37.82 -0.71 0.00 N	40.77 -0.69 0.00 N	41.23 -0.47 0.00 N	46.29 -0.19 0.00 N	37.21 -0.27 0.00 N
N.E._GEN_SANDY PD 24062	50.05 3.18 13.44 N	49.20 2.19 0.00 N	46.82 2.11 0.00 N	49.82 2.15 0.00 N	51.05 2.13 0.00 N	41.81 1.94 0.00 N	35.60 1.58 0.00 N	27.97 1.26 0.00 N	27.78 1.28 0.00 N	28.86 1.38 0.00 N	33.44 1.50 0.00 N	43.44 1.91 0.00 N	39.64 1.86 0.00 N	39.22 1.66 0.00 N	30.27 1.25 0.00 N	41.15 1.92 0.00 N	45.51 2.22 0.00 N	45.09 2.14 0.00 N	40.40 2.01 0.00 N	40.41 1.87 0.00 N	43.49 2.03 0.00 N	43.18 1.48 0.00 N	48.17 1.69 0.00 N	39.22 1.73 0.00 N
NARROWS_GT1_1 24228	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
NARROWS_GT1_2 24229	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
NARROWS_GT1_3 24230	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
NARROWS_GT1_4 24231	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N

NARROWS_GT1_5 24232	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
NARROWS_GT1_6 24233	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
NARROWS_GT1_7 24234	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
NARROWS_GT1_8 24235	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
NARROWS_GT2_1 24236	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
NARROWS_GT2_2 24237	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
NARROWS_GT2_3 24238	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
NARROWS_GT2_4 24239	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
NARROWS_GT2_5 24240	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
NARROWS_GT2_6 24241	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
NARROWS_GT2_7 24242	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
NARROWS_GT2_8 24243	99.94 4.93 -47.02 N	72.81 4.30 -21.50 N	57.45 3.76 -8.97 N	53.23 3.92 -1.65 N	52.89 3.97 0.00 N	43.16 3.29 0.00 N	36.85 2.83 0.00 N	29.13 2.42 0.00 N	28.87 2.38 0.00 N	29.96 2.47 0.00 N	34.88 2.93 0.00 N	45.30 3.78 0.00 N	41.19 3.41 0.00 N	40.70 3.14 -0.01 N	31.40 2.37 -0.01 N	42.87 3.64 0.00 N	51.62 4.23 -4.10 N	47.13 4.18 0.00 N	42.06 3.66 0.00 N	53.11 3.46 -11.11 N	71.20 3.89 -25.86 N	117.32 3.64 -71.98 N	117.20 3.94 -66.78 N	81.80 3.40 -40.92 N
NEG CAPITAL___MECHNVIL 23645	49.95 1.96 0.00 N	48.61 1.59 0.00 N	46.29 1.58 0.00 N	49.23 1.56 0.00 N	50.47 1.55 0.00 N	41.38 1.51 0.00 N	35.22 1.21 0.00 N	27.66 0.95 0.00 N	27.52 1.03 0.00 N	28.62 1.14 0.00 N	33.17 1.22 0.00 N	43.05 1.52 0.00 N	39.35 1.57 0.00 N	38.94 1.39 0.00 N	30.05 1.03 0.00 N	40.85 1.62 0.00 N	45.14 1.84 0.00 N	44.70 1.76 0.00 N	40.12 1.73 0.00 N	40.14 1.60 0.00 N	43.17 1.71 0.00 N	42.82 1.12 0.00 N	47.63 1.15 0.00 N	38.74 1.25 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	44.76 -3.23 0.00 N	43.47 -3.54 0.00 N	41.10 -3.61 0.00 N	43.73 -3.94 0.00 N	44.89 -4.03 0.00 N	36.52 -3.36 0.00 N	31.49 -2.53 0.00 N	24.98 -1.73 0.00 N	24.78 -1.71 0.00 N	25.59 -1.90 0.00 N	29.78 -2.16 0.00 N	38.78 -2.75 0.00 N	35.33 -2.44 0.00 N	35.24 -2.32 0.00 N	27.36 -1.65 0.00 N	36.98 -2.25 0.00 N	40.69 -2.59 0.00 N	40.26 -2.69 0.00 N	35.88 -2.52 0.00 N	35.99 -2.55 0.00 N	38.90 -2.55 0.00 N	39.45 -2.25 0.00 N	43.64 -2.84 0.00 N	35.28 -2.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	45.71 -2.28 0.00 N	44.45 -2.57 0.00 N	42.06 -2.65 0.00 N	44.84 -2.83 0.00 N	46.04 -2.88 0.00 N	37.40 -2.48 0.00 N	32.26 -1.75 0.00 N	25.63 -1.08 0.00 N	25.43 -1.06 0.00 N	26.35 -1.13 0.00 N	30.71 -1.23 0.00 N	39.85 -1.68 0.00 N	36.26 -1.52 0.00 N	36.13 -1.42 0.00 N	28.11 -0.91 0.00 N	37.95 -1.28 0.00 N	41.76 -1.53 0.00 N	41.31 -1.64 0.00 N	36.97 -1.43 0.00 N	37.11 -1.43 0.00 N	40.06 -1.40 0.00 N	40.45 -1.25 0.00 N	44.59 -1.89 0.00 N	35.92 -1.56 0.00 N	
NEG CENTRAL___INDECK 23768	44.62 -3.37 0.00 N	43.23 -3.78 0.00 N	40.71 -4.00 0.00 N	43.41 -4.26 0.00 N	44.61 -4.31 0.00 N	36.15 -3.73 0.00 N	31.34 -2.68 0.00 N	24.92 -1.79 0.00 N	24.71 -1.78 0.00 N	25.51 -1.98 0.00 N	29.80 -2.14 0.00 N	38.88 -2.64 0.00 N	35.37 -2.41 0.00 N	35.34 -2.22 0.00 N	27.46 -1.56 0.00 N	37.22 -2.01 0.00 N	40.95 -2.35 0.00 N	40.38 -2.57 0.00 N	35.95 -2.45 0.00 N	36.05 -2.49 0.00 N	39.10 -2.36 0.00 N	39.90 -1.80 0.00 N	43.79 -2.70 0.00 N	35.23 -2.25 0.00 N	
NEG CENTRAL___SENECA 23627	45.16 -2.83 0.00 N	43.86 -3.15 0.00 N	41.47 -3.24 0.00 N	44.19 -3.48 0.00 N	45.38 -3.54 0.00 N	36.84 -3.03 0.00 N	31.91 -2.10 0.00 N	25.41 -1.30 0.00 N	25.21 -1.28 0.00 N	26.10 -1.39 0.00 N	30.44 -1.51 0.00 N	39.45 -2.08 0.00 N	35.87 -1.91 0.00 N	35.78 -1.77 0.00 N	27.90 -1.12 0.00 N	37.64 -1.59 0.00 N	41.36 -1.93 0.00 N	40.86 -2.08 0.00 N	36.59 -1.80 0.00 N	36.75 -1.79 0.00 N	39.73 -1.73 0.00 N	40.14 -1.56 0.00 N	44.14 -2.34 0.00 N	35.56 -1.92 0.00 N	
NEG CENTRAL___STATE_STREET 24147	45.87 -2.12 0.00 N	44.65 -2.37 0.00 N	42.22 -2.48 0.00 N	45.01 -2.67 0.00 N	46.23 -2.70 0.00 N	37.56 -2.32 0.00 N	32.43 -1.59 0.00 N	25.88 -0.83 0.00 N	25.65 -0.84 0.00 N	26.57 -0.92 0.00 N	30.87 -1.07 0.00 N	39.98 -1.54 0.00 N	36.44 -1.34 0.00 N	36.30 -1.26 0.00 N	28.37 -0.64 0.00 N	38.08 -1.15 0.00 N	42.01 -1.28 0.00 N	41.59 -1.36 0.00 N	37.14 -1.26 0.00 N	37.24 -1.30 0.00 N	40.19 -1.27 0.00 N	40.61 -1.09 0.00 N	44.83 -1.65 0.00 N	36.11 -1.37 0.00 N	
NEG MILLWOOD___DRP 24198	52.12 4.12 0.00 N	50.57 3.55 0.00 N	47.79 3.08 0.00 N	50.86 3.19 0.00 N	52.10 3.18 0.00 N	42.52 2.65 0.00 N	36.31 2.29 0.00 N	28.73 2.02 0.00 N	28.53 2.03 0.00 N	29.63 2.14 0.00 N	34.45 2.50 0.00 N	44.73 3.20 0.00 N	40.71 2.93 0.00 N	40.34 2.79 0.00 N	31.20 2.18 0.00 N	42.50 3.27 0.00 N	47.10 3.81 0.00 N	46.73 3.78 0.00 N	41.74 3.34 0.00 N	41.68 3.14 0.00 N	44.93 3.47 0.00 N	44.84 3.15 0.00 N	49.81 3.32 0.00 N	40.29 2.81 0.00 N	
NEG NORTH_FLCN_SEA 23793	46.85 -1.14 0.00 N	46.15 -0.87 0.00 N	44.18 -0.53 0.00 N	47.25 -0.42 0.00 N	48.44 -0.48 0.00 N	39.57 -0.31 0.00 N	33.54 -0.47 0.00 N	26.11 -0.60 0.00 N	26.00 -0.49 0.00 N	27.09 -0.39 0.00 N	31.43 -0.51 0.00 N	40.89 -0.63 0.00 N	37.17 -0.61 0.00 N	36.89 -0.67 0.00 N	28.37 -0.65 0.00 N	38.25 -0.97 0.00 N	42.17 -1.12 0.00 N	41.90 -1.05 0.00 N	37.36 -1.04 0.00 N	37.57 -0.97 0.00 N	40.46 -1.00 0.00 N	40.81 -0.89 0.00 N	45.82 -0.66 0.00 N	36.97 -0.51 0.00 N	
NEG NORTH_KES_CHATGAY 23792	47.13 -0.86 0.00 N	46.54 -0.47 0.00 N	44.51 -0.20 0.00 N	47.53 -0.13 0.00 N	48.77 -0.15 0.00 N	39.79 -0.08 0.00 N	33.82 -0.20 0.00 N	26.34 -0.37 0.00 N	26.20 -0.29 0.00 N	27.22 -0.26 0.00 N	31.60 -0.34 0.00 N	41.08 -0.44 0.00 N	37.31 -0.47 0.00 N	37.08 -0.47 0.00 N	28.55 -0.47 0.00 N	38.41 -0.82 0.00 N	42.31 -0.98 0.00 N	42.05 -0.90 0.00 N	37.54 -0.86 0.00 N	37.81 -0.72 0.00 N	40.69 -0.77 0.00 N	41.10 -0.60 0.00 N	46.15 -0.34 0.00 N	37.13 -0.35 0.00 N	
NEG NORTH___ALICE_FALLS 23915	47.26 -0.73 0.00 N	46.55 -0.46 0.00 N	44.52 -0.19 0.00 N	47.61 -0.06 0.00 N	48.84 -0.08 0.00 N	39.88 0.01 0.00 N	33.81 -0.20 0.00 N	26.34 -0.37 0.00 N	26.23 -0.26 0.00 N	27.31 -0.17 0.00 N	31.69 -0.26 0.00 N	41.23 -0.30 0.00 N	37.47 -0.31 0.00 N	37.21 -0.35 0.00 N	28.60 -0.42 0.00 N	38.57 -0.66 0.00 N	42.57 -0.72 0.00 N	42.30 -0.65 0.00 N	37.74 -0.66 0.00 N	37.97 -0.57 0.00 N	40.88 -0.58 0.00 N	41.26 -0.44 0.00 N	46.29 -0.19 0.00 N	37.33 -0.16 0.00 N	
NEG NORTH___LWR_SARANAC 23913	47.26 -0.73 0.00 N	46.55 -0.46 0.00 N	44.52 -0.19 0.00 N	47.61 -0.06 0.00 N	48.84 -0.08 0.00 N	39.88 0.01 0.00 N	33.81 -0.20 0.00 N	26.34 -0.37 0.00 N	26.23 -0.26 0.00 N	27.31 -0.17 0.00 N	31.69 -0.26 0.00 N	41.23 -0.30 0.00 N	37.47 -0.31 0.00 N	37.21 -0.35 0.00 N	28.60 -0.42 0.00 N	38.57 -0.66 0.00 N	42.57 -0.72 0.00 N	42.29 -0.66 0.00 N	37.74 -0.66 0.00 N	37.97 -0.57 0.00 N	40.88 -0.58 0.00 N	41.26 -0.44 0.00 N	46.29 -0.19 0.00 N	37.32 -0.16 0.00 N	
NEG NORTH___PLATTSBURG 23628	47.26 -0.73 0.00 N	46.55 -0.46 0.00 N	44.52 -0.19 0.00 N	47.61 -0.06 0.00 N	48.84 -0.08 0.00 N	39.88 0.01 0.00 N	33.81 -0.20 0.00 N	26.34 -0.37 0.00 N	26.23 -0.26 0.00 N	27.31 -0.17 0.00 N	31.69 -0.26 0.00 N	41.23 -0.30 0.00 N	37.47 -0.31 0.00 N	37.21 -0.35 0.00 N	28.60 -0.42 0.00 N	38.57 -0.66 0.00 N	42.57 -0.72 0.00 N	42.30 -0.65 0.00 N	37.74 -0.66 0.00 N	37.97 -0.57 0.00 N	40.88 -0.58 0.00 N	41.26 -0.44 0.00 N	46.29 -0.19 0.00 N	37.33 -0.16 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	42.62 -5.37 0.00 N	41.22 -5.80 0.00 N	38.86 -5.85 0.00 N	41.35 -6.32 0.00 N	42.47 -6.44 0.00 N	34.39 -5.48 0.00 N	29.94 -4.08 0.00 N	23.79 -2.92 0.00 N	23.45 -3.05 0.00 N	23.95 -3.53 0.00 N	27.86 -4.08 0.00 N	36.35 -5.17 0.00 N	33.13 -4.65 0.00 N	33.12 -4.43 0.00 N	25.79 -3.23 0.00 N	34.84 -4.38 0.00 N	38.20 -5.09 0.00 N	37.59 -5.36 0.00 N	33.38 -5.01 0.00 N	33.54 -4.99 0.00 N	36.50 -4.96 0.00 N	37.51 -4.19 0.00 N	41.39 -5.09 0.00 N	33.64 -3.85 0.00 N	
NEG WEST___LANCASTR 23811	43.06 -4.93 0.00 N	41.64 -5.37 0.00 N	39.10 -5.61 0.00 N	41.93 -5.74 0.00 N	43.16 -5.76 0.00 N	34.81 -5.07 0.00 N	30.31 -3.71 0.00 N	24.08 -2.63 0.00 N	23.73 -2.77 0.00 N	24.37 -3.12 0.00 N	28.49 -3.46 0.00 N	37.24 -4.28 0.00 N	33.80 -3.98 0.00 N	33.82 -3.74 0.00 N	26.28 -2.73 0.00 N	35.79 -3.44 0.00 N	39.31 -3.98 0.00 N	38.56 -4.39 0.00 N	34.28 -4.11 0.00 N	34.46 -4.07 0.00 N	37.54 -3.92 0.00 N	38.60 -3.10 0.00 N	42.10 -4.38 0.00 N	33.80 -3.69 0.00 N	
NEG_PENN_ALLEGHNY 23528	47.63 -0.36 0.00 N	46.41 -0.60 0.00 N	43.87 -0.84 0.00 N	46.95 -0.72 0.00 N	48.25 -0.67 0.00 N	39.13 -0.75 0.00 N	33.59 -0.43 0.00 N	26.50 -0.21 0.00 N	26.22 -0.27 0.00 N	27.19 -0.29 0.00 N	31.77 -0.17 0.00 N	41.43 -0.10 0.00 N	37.64 -0.14 0.00 N	37.48 -0.08 0.00 N	29.01 -0.01 0.00 N	39.48 0.25 0.00 N	43.58 0.29 0.00 N	43.05 0.10 0.00 N	38.41 0.02 0.00 N	38.52 -0.02 0.00 N	41.62 0.16 0.00 N	42.13 0.42 0.00 N	46.40 -0.08 0.00 N	37.21 -0.28 0.00 N	
NEG___GEN_MONROE	44.94	43.53	41.08	43.70	44.87	36.45	31.53	25.07	24.86	25.61	29.86	38.95	35.51	35.46	27.56	37.29	41.00	40.48	36.00	36.10	39.11	39.86	43.95	35.53	

24207	-3.06 0.00 N	-3.48 0.00 N	-3.63 0.00 N	-3.97 0.00 N	-4.05 0.00 N	-3.43 0.00 N	-2.48 0.00 N	-1.64 0.00 N	-1.63 0.00 N	-1.87 0.00 N	-2.09 0.00 N	-2.58 0.00 N	-2.27 0.00 N	-2.10 0.00 N	-1.46 0.00 N	-1.94 0.00 N	-2.29 0.00 N	-2.47 0.00 N	-2.39 0.00 N	-2.43 0.00 N	-2.35 0.00 N	-1.84 0.00 N	-2.53 0.00 N	-1.96 0.00 N
NEPA____ENERGY 23901	42.64 -5.35 0.00 N	41.25 -5.76 0.00 N	38.58 -6.13 0.00 N	41.73 -5.95 0.00 N	43.02 -5.90 0.00 N	34.55 -5.33 0.00 N	30.12 -3.89 0.00 N	23.92 -2.80 0.00 N	23.50 -2.99 0.00 N	24.22 -3.26 0.00 N	28.47 -3.48 0.00 N	37.27 -4.25 0.00 N	33.67 -4.11 0.00 N	33.71 -3.85 0.00 N	26.16 -2.86 0.00 N	35.88 -3.35 0.00 N	39.48 -3.81 0.00 N	38.64 -4.31 0.00 N	34.42 -3.97 0.00 N	34.63 -3.90 0.00 N	37.74 -3.72 0.00 N	38.81 -2.89 0.00 N	41.87 -4.61 0.00 N	33.20 -4.28 0.00 N
NEVERSINK____HYD 23608	50.07 2.08 0.00 N	48.64 1.62 0.00 N	46.07 1.36 0.00 N	49.03 1.36 0.00 N	50.26 1.34 0.00 N	40.97 1.10 0.00 N	34.99 0.97 0.00 N	27.66 0.95 0.00 N	27.47 0.98 0.00 N	28.47 0.99 0.00 N	33.10 1.15 0.00 N	43.03 1.50 0.00 N	38.64 0.86 0.00 N	38.24 0.68 0.00 N	29.56 0.54 0.00 N	40.20 0.97 0.00 N	44.51 1.22 0.00 N	44.19 1.25 0.00 N	39.47 1.07 0.00 N	39.45 0.91 0.00 N	43.05 1.59 0.00 N	43.19 1.49 0.00 N	47.93 1.45 0.00 N	38.70 1.22 0.00 N
NEWTON____FALLS_HYD 23847	47.27 -0.72 0.00 N	46.42 -0.60 0.00 N	44.17 -0.54 0.00 N	47.08 -0.59 0.00 N	48.30 -0.62 0.00 N	39.37 -0.50 0.00 N	33.62 -0.39 0.00 N	26.38 -0.33 0.00 N	26.28 -0.21 0.00 N	27.28 -0.21 0.00 N	31.60 -0.34 0.00 N	40.83 -0.70 0.00 N	36.90 -0.88 0.00 N	36.66 -0.90 0.00 N	28.28 -0.74 0.00 N	38.04 -1.19 0.00 N	41.87 -1.43 0.00 N	41.63 -1.32 0.00 N	37.41 -0.98 0.00 N	37.91 -0.63 0.00 N	41.04 -0.42 0.00 N	41.48 -0.22 0.00 N	46.24 -0.24 0.00 N	37.09 -0.39 0.00 N
NIAGARA____ 23760	42.62 -5.37 0.00 N	41.21 -5.80 0.00 N	38.88 -5.83 0.00 N	41.35 -6.32 0.00 N	42.48 -6.44 0.00 N	34.41 -5.47 0.00 N	29.95 -4.07 0.00 N	23.79 -2.92 0.00 N	23.43 -3.06 0.00 N	23.89 -3.59 0.00 N	27.76 -4.19 0.00 N	36.19 -5.33 0.00 N	32.98 -4.80 0.00 N	32.97 -4.59 0.00 N	25.66 -3.35 0.00 N	34.65 -4.58 0.00 N	37.96 -5.33 0.00 N	37.38 -5.57 0.00 N	33.21 -5.19 0.00 N	33.39 -5.15 0.00 N	36.33 -5.13 0.00 N	37.30 -4.40 0.00 N	41.23 -5.25 0.00 N	33.59 -3.89 0.00 N
NINE_MILE_1 23575	46.33 -1.66 0.00 N	45.25 -1.77 0.00 N	42.94 -1.77 0.00 N	45.76 -1.91 0.00 N	46.97 -1.95 0.00 N	38.26 -1.61 0.00 N	32.73 -1.28 0.00 N	25.78 -0.93 0.00 N	25.57 -0.92 0.00 N	26.52 -0.97 0.00 N	30.85 -1.10 0.00 N	40.12 -1.41 0.00 N	36.53 -1.25 0.00 N	36.33 -1.23 0.00 N	28.11 -0.90 0.00 N	38.04 -1.19 0.00 N	41.95 -1.34 0.00 N	41.58 -1.37 0.00 N	37.16 -1.24 0.00 N	37.27 -1.27 0.00 N	40.16 -1.30 0.00 N	40.46 -1.24 0.00 N	44.95 -1.54 0.00 N	36.25 -1.24 0.00 N
NINE_MILE_2 23744	46.34 -1.65 0.00 N	45.26 -1.75 0.00 N	42.95 -1.76 0.00 N	45.78 -1.89 0.00 N	46.98 -1.94 0.00 N	38.27 -1.61 0.00 N	32.73 -1.28 0.00 N	25.79 -0.92 0.00 N	25.57 -0.92 0.00 N	26.52 -0.96 0.00 N	30.85 -1.09 0.00 N	40.13 -1.40 0.00 N	36.53 -1.25 0.00 N	36.34 -1.22 0.00 N	28.12 -0.90 0.00 N	38.04 -1.19 0.00 N	41.96 -1.34 0.00 N	41.59 -1.36 0.00 N	37.16 -1.24 0.00 N	37.28 -1.26 0.00 N	40.16 -1.30 0.00 N	40.47 -1.23 0.00 N	44.96 -1.53 0.00 N	36.26 -1.23 0.00 N
NM_CAPITAL____DRP 24208	49.85 1.86 0.00 N	48.76 1.75 0.00 N	46.38 1.67 0.00 N	49.41 1.74 0.00 N	50.67 1.75 0.00 N	41.44 1.57 0.00 N	35.32 1.30 0.00 N	27.78 1.07 0.00 N	27.56 1.07 0.00 N	28.57 1.09 0.00 N	33.03 1.08 0.00 N	42.83 1.31 0.00 N	39.13 1.35 0.00 N	38.78 1.22 0.00 N	29.95 0.93 0.00 N	40.66 1.44 0.00 N	44.87 1.58 0.00 N	44.38 1.43 0.00 N	39.85 1.45 0.00 N	39.94 1.41 0.00 N	42.95 1.49 0.00 N	42.65 0.95 0.00 N	47.41 0.93 0.00 N	38.58 1.10 0.00 N
NM_CENTRAL____DRP 24181	46.97 -1.02 0.00 N	45.81 -1.21 0.00 N	43.42 -1.30 0.00 N	46.27 -1.40 0.00 N	47.49 -1.43 0.00 N	38.65 -1.22 0.00 N	33.10 -0.92 0.00 N	26.13 -0.58 0.00 N	25.92 -0.56 0.00 N	26.91 -0.58 0.00 N	31.34 -0.60 0.00 N	40.79 -0.73 0.00 N	37.15 -0.63 0.00 N	36.98 -0.58 0.00 N	28.64 -0.38 0.00 N	38.79 -0.45 0.00 N	42.78 -0.50 0.00 N	42.40 -0.55 0.00 N	37.85 -0.54 0.00 N	37.96 -0.58 0.00 N	40.90 -0.56 0.00 N	41.26 -0.44 0.00 N	45.74 -0.74 0.00 N	36.83 -0.65 0.00 N
NM_FRONTIER____DRP 24179	42.92 -5.07 0.00 N	41.50 -5.52 0.00 N	39.13 -5.58 0.00 N	41.61 -6.06 0.00 N	42.74 -6.18 0.00 N	34.62 -5.25 0.00 N	30.14 -3.87 0.00 N	23.95 -2.76 0.00 N	23.60 -2.89 0.00 N	24.08 -3.40 0.00 N	27.99 -3.96 0.00 N	36.50 -5.03 0.00 N	33.27 -4.51 0.00 N	33.26 -4.30 0.00 N	25.90 -3.12 0.00 N	34.95 -4.28 0.00 N	38.30 -4.99 0.00 N	37.68 -5.27 0.00 N	33.46 -4.94 0.00 N	33.65 -4.89 0.00 N	36.62 -4.84 0.00 N	37.63 -4.07 0.00 N	41.57 -4.91 0.00 N	33.86 -3.63 0.00 N
NM_ST_REGIS____HYD 24053	47.24 -0.76 0.00 N	46.68 -0.34 0.00 N	44.56 -0.15 0.00 N	47.51 -0.16 0.00 N	48.74 -0.18 0.00 N	39.75 -0.12 0.00 N	33.86 -0.16 0.00 N	26.42 -0.29 0.00 N	26.30 -0.19 0.00 N	27.26 -0.22 0.00 N	31.48 -0.46 0.00 N	40.61 -0.91 0.00 N	36.52 -1.26 0.00 N	36.26 -1.30 0.00 N	27.94 -1.08 0.00 N	37.46 -1.77 0.00 N	41.23 -2.06 0.00 N	41.03 -1.92 0.00 N	36.98 -1.42 0.00 N	37.58 -0.95 0.00 N	40.69 -0.76 0.00 N	41.21 -0.49 0.00 N	46.25 -0.23 0.00 N	37.14 -0.34 0.00 N
NORTHPORT____1 23551	66.86 4.60 -14.27 N	67.19 4.14 -16.03 N	65.85 3.75 -17.39 N	65.12 3.94 -13.51 N	65.16 3.96 -12.28 N	57.97 3.34 -14.76 N	39.10 2.85 -2.23 N	50.75 2.50 -21.54 N	66.67 2.45 -37.73 N	67.69 2.46 -37.74 N	71.71 2.60 -37.17 N	69.07 3.41 -24.14 N	68.50 3.15 -27.57 N	67.85 3.03 -27.27 N	67.75 2.27 -36.46 N	68.48 3.40 -25.85 N	69.01 3.92 -21.80 N	69.68 3.86 -22.86 N	67.08 3.44 -25.24 N	103.53 3.27 -61.73 N	72.00 3.59 -26.95 N	73.69 3.21 -28.78 N	64.57 3.59 -14.49 N	67.47 3.19 -26.80 N
NORTHPORT____2 23552	66.86 4.60 -14.27 N	67.19 4.14 -16.03 N	65.85 3.75 -17.39 N	65.12 3.94 -13.51 N	65.16 3.96 -12.28 N	57.97 3.34 -14.76 N	39.10 2.85 -2.23 N	50.75 2.50 -21.54 N	66.67 2.45 -37.73 N	67.69 2.46 -37.74 N	71.71 2.60 -37.17 N	69.07 3.41 -24.14 N	68.50 3.15 -27.57 N	67.85 3.03 -27.27 N	67.75 2.27 -36.46 N	68.48 3.40 -25.85 N	69.01 3.92 -21.80 N	69.68 3.86 -22.86 N	67.08 3.44 -25.24 N	103.53 3.27 -61.73 N	72.00 3.59 -26.95 N	73.69 3.21 -28.78 N	64.57 3.59 -14.49 N	67.47 3.19 -26.80 N
NORTHPORT____3 23553	66.92 4.66 -14.27 N	67.28 4.23 -16.03 N	65.89 3.79 -17.39 N	65.16 3.99 -13.51 N	65.20 3.99 -12.28 N	57.96 3.32 -14.76 N	39.11 2.86 -2.23 N	50.75 2.50 -21.54 N	66.67 2.45 -37.73 N	67.70 2.48 -37.74 N	71.78 2.67 -37.17 N	69.17 3.51 -24.14 N	68.61 3.27 -27.57 N	67.96 3.13 -27.27 N	67.84 2.36 -36.46 N	68.58 3.50 -25.85 N	69.12 4.03 -21.80 N	69.75 3.94 -22.86 N	67.17 3.53 -25.24 N	103.62 3.35 -61.73 N	72.02 3.61 -26.95 N	73.71 3.23 -28.78 N	64.62 3.64 -14.49 N	67.50 3.22 -26.80 N

NORTHPORT____4 23650	66.92 4.66 -14.27 N	67.28 4.23 -16.03 N	65.89 3.79 -17.39 N	65.16 3.99 -13.51 N	65.20 3.99 -12.28 N	57.96 3.32 -14.76 N	39.11 2.86 -2.23 N	50.75 2.50 -21.54 N	66.67 2.45 -37.73 N	67.70 2.48 -37.74 N	71.78 2.67 -37.17 N	69.17 3.51 -24.14 N	68.61 3.27 -27.57 N	67.96 3.13 -27.27 N	67.84 2.36 -36.46 N	68.58 3.50 -25.85 N	69.12 4.03 -21.80 N	69.75 3.94 -22.86 N	67.17 3.53 -25.24 N	103.62 3.35 -61.73 N	72.02 3.61 -26.95 N	73.71 3.23 -28.78 N	64.62 3.64 -14.49 N	67.50 3.22 -26.80 N
NORTHPORT____IC 23718	66.86 4.60 -14.27 N	67.19 4.14 -16.03 N	65.85 3.75 -17.39 N	65.12 3.94 -13.51 N	65.16 3.96 -12.28 N	57.97 3.34 -14.76 N	39.10 2.85 -2.23 N	50.75 2.50 -21.54 N	66.67 2.45 -37.73 N	67.69 2.46 -37.74 N	71.71 2.60 -37.17 N	69.07 3.41 -24.14 N	68.50 3.15 -27.57 N	67.85 3.03 -27.27 N	67.75 2.27 -36.46 N	68.48 3.40 -25.85 N	69.01 3.92 -21.80 N	69.68 3.86 -22.86 N	67.08 3.44 -25.24 N	103.53 3.27 -61.73 N	72.00 3.59 -26.95 N	73.69 3.21 -28.78 N	64.57 3.59 -14.49 N	67.47 3.19 -26.80 N
NPX_GEN_CSC 323557	55.44 5.81 10.68 N	67.19 4.14 -16.03 N	65.82 3.71 -17.39 N	65.09 3.91 -13.51 N	65.12 3.92 -12.28 N	57.96 3.32 -14.76 N	39.10 2.85 -2.23 N	50.79 2.54 -21.54 N	66.71 2.49 -37.73 N	67.74 2.51 -37.74 N	71.80 2.69 -37.17 N	69.18 3.52 -24.14 N	68.57 3.22 -27.57 N	67.92 3.09 -27.27 N	67.75 2.28 -36.46 N	68.53 3.46 -25.85 N	69.10 4.02 -21.80 N	69.79 3.98 -22.86 N	67.19 3.55 -25.24 N	103.65 3.38 -61.73 N	72.27 3.85 -26.95 N	73.99 3.50 -28.78 N	64.78 3.81 -14.49 N	67.51 3.23 -26.80 N
NSINS_S_GLNS_FALLS 23858	49.30 1.31 0.00 N	47.75 0.74 0.00 N	45.55 0.84 0.00 N	48.34 0.66 0.00 N	49.53 0.60 0.00 N	40.71 0.83 0.00 N	34.61 0.60 0.00 N	27.14 0.43 0.00 N	27.03 0.54 0.00 N	28.19 0.71 0.00 N	32.71 0.77 0.00 N	42.51 0.98 0.00 N	38.89 1.11 0.00 N	38.46 0.90 0.00 N	29.67 0.65 0.00 N	40.32 1.09 0.00 N	44.59 1.30 0.00 N	44.16 1.21 0.00 N	39.66 1.26 0.00 N	39.68 1.14 0.00 N	42.73 1.27 0.00 N	42.37 0.66 0.00 N	47.22 0.74 0.00 N	38.43 0.94 0.00 N
NUCOR_STEEL____DRP 24197	45.87 -2.12 0.00 N	44.65 -2.37 0.00 N	42.22 -2.48 0.00 N	45.01 -2.67 0.00 N	46.23 -2.70 0.00 N	37.56 0.00 0.00 N	32.43 -1.59 0.00 N	25.88 -0.83 0.00 N	25.65 -0.84 0.00 N	26.57 -0.92 0.00 N	30.87 -1.07 0.00 N	39.98 -1.54 0.00 N	36.44 -1.34 0.00 N	36.30 -1.26 0.00 N	28.37 -0.64 0.00 N	38.08 -1.15 0.00 N	42.01 -1.28 0.00 N	41.59 -1.36 0.00 N	37.14 -1.26 0.00 N	37.24 -1.30 0.00 N	40.19 -1.27 0.00 N	40.61 -1.09 0.00 N	44.83 -1.65 0.00 N	36.11 -1.37 0.00 N
NYISO_LBMP_REFERENCE 24008	47.99 0.00 0.00 N	47.02 0.00 0.00 N	44.71 0.00 0.00 N	47.67 0.00 0.00 N	48.92 0.00 0.00 N	39.87 0.00 0.00 N	34.02 0.00 0.00 N	26.71 0.00 0.00 N	26.49 0.00 0.00 N	27.48 0.00 0.00 N	31.94 0.00 0.00 N	41.53 0.00 0.00 N	37.78 0.00 0.00 N	37.55 0.00 0.00 N	29.02 0.00 0.00 N	39.23 0.00 0.00 N	43.29 0.00 0.00 N	42.95 0.00 0.00 N	38.40 0.00 0.00 N	38.54 0.00 0.00 N	41.46 0.00 0.00 N	41.70 0.00 0.00 N	46.48 0.00 0.00 N	37.49 0.00 0.00 N
NYPA_BRENTWD____GT 24164	67.59 5.32 -14.27 N	67.79 4.75 -16.03 N	66.38 4.28 -17.39 N	65.68 4.50 -13.51 N	65.74 4.54 -12.28 N	58.44 3.80 -14.76 N	39.50 3.26 -2.23 N	51.10 2.85 -21.54 N	67.06 2.84 -37.73 N	68.10 2.88 -37.74 N	71.98 2.87 -37.17 N	69.43 3.78 -24.14 N	68.80 3.45 -27.57 N	68.14 3.31 -27.27 N	67.96 2.47 -36.46 N	68.78 3.70 -25.85 N	69.37 4.29 -21.80 N	70.05 4.24 -22.86 N	67.42 3.78 -25.24 N	103.86 3.59 -61.73 N	72.39 3.98 -26.95 N	74.12 3.64 -28.78 N	65.09 4.12 -14.49 N	67.98 3.70 -26.80 N
NYPA_GOWANUS____GT5 24156	76.36 4.90 -23.47 N	58.44 4.26 -7.16 N	54.46 3.73 -6.01 N	52.89 3.89 -1.33 N	52.86 3.94 0.00 N	43.14 3.27 0.00 N	36.83 2.81 0.00 N	29.12 2.41 0.00 N	28.85 2.36 0.00 N	29.94 2.46 0.00 N	34.86 2.92 0.00 N	45.28 3.75 0.00 N	41.16 3.38 0.00 N	40.68 3.12 -0.01 N	31.39 2.36 -0.01 N	42.85 3.62 0.00 N	51.59 4.20 -4.10 N	47.10 4.15 0.00 N	42.02 3.62 0.00 N	53.09 3.44 -11.11 N	56.98 3.87 -11.65 N	55.08 3.61 -9.78 N	50.40 3.91 -0.01 N	46.49 3.37 -5.63 N
NYPA_GOWANUS____GT6 24157	76.36 4.90 -23.47 N	58.44 4.26 -7.16 N	54.46 3.73 -6.01 N	52.89 3.89 -1.33 N	52.86 3.94 0.00 N	43.14 3.27 0.00 N	36.83 2.81 0.00 N	29.12 2.41 0.00 N	28.85 2.36 0.00 N	29.94 2.46 0.00 N	34.86 2.92 0.00 N	45.28 3.75 0.00 N	41.16 3.38 0.00 N	40.68 3.12 -0.01 N	31.39 2.36 -0.01 N	42.85 3.62 0.00 N	51.59 4.20 -4.10 N	47.10 4.15 0.00 N	42.02 3.62 0.00 N	53.09 3.44 -11.11 N	56.98 3.87 -11.65 N	55.08 3.61 -9.78 N	50.40 3.91 -0.01 N	46.49 3.37 -5.63 N
NYPA_HARLEM__RVR__GT1 24160	74.76 4.55 -22.22 N	72.50 3.98 -21.50 N	57.14 3.46 -8.97 N	52.96 3.64 -1.65 N	52.60 3.68 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.73 2.24 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	44.99 3.47 0.00 N	40.94 3.16 0.00 N	40.54 2.98 0.00 N	31.29 2.27 0.00 N	42.71 3.48 0.00 N	47.34 4.05 0.00 N	46.95 4.00 0.00 N	41.90 3.50 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.08 3.38 0.00 N	50.18 3.70 0.00 N	40.68 3.20 0.00 N
NYPA_HARLEM__RVR__GT2 24161	74.76 4.55 -22.22 N	72.50 3.98 -21.50 N	57.14 3.46 -8.97 N	52.96 3.64 -1.65 N	52.60 3.68 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.73 2.24 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	44.99 3.47 0.00 N	40.94 3.16 0.00 N	40.54 2.98 0.00 N	31.29 2.27 0.00 N	42.71 3.48 0.00 N	47.34 4.05 0.00 N	46.95 4.00 0.00 N	41.90 3.50 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.08 3.38 0.00 N	50.18 3.70 0.00 N	40.68 3.20 0.00 N
NYPA_KENT____GT 24152	90.76 4.84 -37.93 N	74.47 4.26 -23.19 N	57.68 3.72 -9.25 N	53.23 3.89 -1.68 N	52.84 3.91 0.00 N	43.12 3.24 0.00 N	36.81 2.79 0.00 N	29.11 2.40 0.00 N	28.84 2.36 0.00 N	29.93 2.45 0.00 N	34.83 2.88 0.00 N	45.21 3.69 0.00 N	41.09 3.31 0.00 N	40.60 3.04 0.00 N	31.33 2.30 -0.01 N	42.76 3.53 0.00 N	48.43 4.09 -1.05 N	47.00 4.06 0.00 N	41.94 3.55 0.00 N	48.61 3.37 -6.70 N	52.28 3.80 -7.02 N	51.13 3.53 -5.89 N	56.09 3.83 -5.78 N	44.19 3.30 -3.39 N
NYPA_POUCH1____GT 24155	110.72 4.79 -57.94 N	80.67 4.16 -29.50 N	58.68 3.62 -10.35 N	53.24 3.76 -1.81 N	52.74 3.81 0.00 N	43.05 3.18 0.00 N	36.74 2.73 0.00 N	29.05 2.34 0.00 N	28.77 2.28 0.00 N	29.87 2.39 0.00 N	34.80 2.85 0.00 N	45.20 3.68 0.00 N	41.11 3.33 0.00 N	40.63 3.07 -0.01 N	31.36 2.33 -0.01 N	42.82 3.59 0.00 N	51.55 4.16 -4.10 N	47.04 4.09 0.00 N	41.96 3.56 0.00 N	56.15 3.35 -14.26 N	74.40 3.78 -29.16 N	119.98 3.53 -74.75 N	119.82 3.84 -69.50 N	81.72 3.31 -40.92 N
NYPA_VERNON____GT2 24162	81.64 4.76 -28.90 N	76.12 4.21 -24.89 N	57.93 3.69 -9.52 N	53.23 3.85 -1.71 N	52.77 3.84 0.00 N	43.06 3.19 0.00 N	36.77 2.75 0.00 N	29.08 2.37 0.00 N	28.82 2.33 0.00 N	29.90 2.42 0.00 N	34.78 2.83 0.00 N	45.12 3.60 0.00 N	41.00 3.23 0.00 N	40.50 2.95 0.00 N	31.25 2.23 0.00 N	42.64 3.41 0.00 N	47.66 4.01 -0.36 N	46.92 3.98 0.00 N	41.88 3.48 0.00 N	44.13 3.29 -2.31 N	47.58 3.71 -2.42 N	47.17 3.44 -2.03 N	52.18 3.71 -1.99 N	41.87 3.21 -1.17 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
NYPA_VERNON____GT3 24163	81.64 4.76 -28.90 N	76.12 4.21 -24.89 N	57.93 3.69 -9.52 N	53.23 3.85 -1.71 N	52.77 3.84 0.00 N	43.06 3.19 0.00 N	36.77 2.75 0.00 N	29.08 2.37 0.00 N	28.82 2.33 0.00 N	29.90 2.42 0.00 N	34.78 2.83 0.00 N	45.12 3.60 0.00 N	41.00 3.23 0.00 N	40.50 2.95 0.00 N	31.25 2.23 0.00 N	42.64 3.41 0.00 N	47.66 4.01 -0.36 N	46.92 3.98 0.00 N	41.88 3.48 0.00 N	44.13 3.29 -2.31 N	47.58 3.71 -2.42 N	47.17 3.44 -2.03 N	52.18 3.71 -1.99 N	41.87 3.21 -1.17 N	
NYPA____ASTORIA_CC1 323568	74.95 4.74 -22.22 N	72.72 4.21 -21.50 N	57.36 3.67 -8.97 N	53.15 3.83 -1.65 N	52.76 3.84 0.00 N	43.04 3.17 0.00 N	36.77 2.75 0.00 N	29.08 2.37 0.00 N	28.81 2.33 0.00 N	29.89 2.40 0.00 N	34.75 2.81 0.00 N	45.09 3.57 0.00 N	40.97 3.20 0.00 N	40.47 2.91 0.00 N	31.21 2.20 0.00 N	42.61 3.38 0.00 N	47.27 3.98 0.00 N	46.90 3.96 0.00 N	41.86 3.47 0.00 N	41.82 3.28 0.00 N	45.14 3.68 0.00 N	45.11 3.41 0.00 N	50.18 3.69 0.00 N	40.69 3.20 0.00 N	
NYPA____ASTORIA_CC2 323569	74.95 4.74 -22.22 N	72.72 4.21 -21.50 N	57.36 3.67 -8.97 N	53.15 3.83 -1.65 N	52.76 3.84 0.00 N	43.04 3.17 0.00 N	36.77 2.75 0.00 N	29.08 2.37 0.00 N	28.81 2.33 0.00 N	29.89 2.40 0.00 N	34.75 2.81 0.00 N	45.09 3.57 0.00 N	40.97 3.20 0.00 N	40.47 2.91 0.00 N	31.21 2.20 0.00 N	42.61 3.38 0.00 N	47.27 3.98 0.00 N	46.90 3.96 0.00 N	41.86 3.47 0.00 N	41.82 3.28 0.00 N	45.14 3.68 0.00 N	45.11 3.41 0.00 N	50.18 3.69 0.00 N	40.69 3.20 0.00 N	
NYPA____HOLTSVILL 23794	67.08 4.82 -14.27 N	67.32 4.28 -16.03 N	65.96 3.85 -17.39 N	65.24 4.06 -13.51 N	65.28 4.08 -12.28 N	58.08 3.45 -14.76 N	39.20 2.96 -2.23 N	50.86 2.60 -21.54 N	66.77 2.55 -37.73 N	67.81 2.59 -37.74 N	71.87 2.76 -37.17 N	69.28 3.62 -24.14 N	68.65 3.30 -27.57 N	68.00 3.17 -27.27 N	67.83 2.35 -36.46 N	68.62 3.54 -25.85 N	69.19 4.10 -21.80 N	69.87 4.06 -22.86 N	67.26 3.62 -25.24 N	103.73 3.46 -61.73 N	72.31 3.90 -26.95 N	74.03 3.54 -28.78 N	64.85 3.88 -14.49 N	67.60 3.32 -26.80 N	
NYPA____HELLGATE_GT1 24158	74.76 4.55 -22.22 N	72.50 3.98 -21.50 N	57.14 3.46 -8.97 N	52.96 3.64 -1.65 N	52.60 3.68 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.73 2.24 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	44.99 3.47 0.00 N	40.94 3.16 0.00 N	40.54 2.98 0.00 N	31.29 2.27 0.00 N	42.71 3.48 0.00 N	47.34 4.05 0.00 N	46.95 4.00 0.00 N	41.90 3.50 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.08 3.38 0.00 N	50.18 3.70 0.00 N	40.68 3.20 0.00 N	
NYPA____HELLGATE_GT2 24159	74.76 4.55 -22.22 N	72.50 3.98 -21.50 N	57.14 3.46 -8.97 N	52.96 3.64 -1.65 N	52.60 3.68 0.00 N	42.92 3.05 0.00 N	36.64 2.62 0.00 N	28.96 2.25 0.00 N	28.73 2.24 0.00 N	29.84 2.36 0.00 N	34.70 2.75 0.00 N	44.99 3.47 0.00 N	40.94 3.16 0.00 N	40.54 2.98 0.00 N	31.29 2.27 0.00 N	42.71 3.48 0.00 N	47.34 4.05 0.00 N	46.95 4.00 0.00 N	41.90 3.50 0.00 N	41.84 3.30 0.00 N	45.12 3.66 0.00 N	45.08 3.38 0.00 N	50.18 3.70 0.00 N	40.68 3.20 0.00 N	
NYS_BARGE____HYD 23848	42.79 -5.20 0.00 N	41.40 -5.62 0.00 N	39.02 -5.69 0.00 N	41.52 -6.15 0.00 N	42.66 -6.26 0.00 N	34.54 -5.34 0.00 N	30.06 -3.95 0.00 N	23.89 -2.82 0.00 N	23.55 -2.94 0.00 N	24.06 -3.43 0.00 N	27.99 -3.96 0.00 N	36.53 -5.00 0.00 N	33.29 -4.49 0.00 N	33.28 -4.27 0.00 N	25.91 -3.11 0.00 N	35.02 -4.21 0.00 N	38.39 -4.90 0.00 N	37.78 -5.17 0.00 N	33.55 -4.85 0.00 N	33.71 -4.83 0.00 N	36.69 -4.77 0.00 N	37.70 -4.00 0.00 N	41.58 -4.90 0.00 N	33.79 -3.70 0.00 N	
O.H_GEN_BRUCE 24063	40.00 -6.87 13.44 N	41.22 -5.80 0.00 N	39.00 -7.46 6.43 N	36.00 -7.58 8.40 N	25.77 -6.74 20.35 N	25.00 -6.20 15.12 N	30.00 -4.82 4.18 N	23.80 -2.91 0.00 N	23.44 -3.05 0.00 N	23.92 -3.56 0.00 N	30.00 -5.97 4.19 N	34.50 -6.61 8.60 N	33.03 -4.75 0.00 N	33.01 -4.55 0.00 N	25.70 -3.32 0.00 N	34.70 -4.53 0.00 N	38.02 -5.27 0.00 N	37.44 -5.51 0.00 N	34.50 -5.85 0.68 N	34.50 -5.64 0.06 N	29.99 -5.01 6.97 N	37.33 -4.37 0.00 N	41.28 -5.21 0.00 N	33.61 -3.87 0.00 N	
OAK ORCHARD____HYD 24046	44.88 -3.12 0.00 N	43.53 -3.48 0.00 N	41.13 -3.58 0.00 N	43.75 -3.92 0.00 N	44.92 -4.00 0.00 N	36.51 -3.36 0.00 N	31.54 -2.47 0.00 N	25.05 -1.66 0.00 N	24.86 -1.64 0.00 N	25.64 -1.84 0.00 N	29.86 -2.08 0.00 N	38.92 -2.61 0.00 N	35.48 -2.30 0.00 N	35.41 -2.15 0.00 N	27.50 -1.52 0.00 N	37.18 -2.05 0.00 N	40.91 -2.38 0.00 N	40.44 -2.51 0.00 N	35.99 -2.40 0.00 N	36.09 -2.45 0.00 N	39.05 -2.40 0.00 N	39.69 -2.01 0.00 N	43.83 -2.65 0.00 N	35.44 -2.04 0.00 N	
OCC_CHEM____DRP 24175	42.93 -5.06 0.00 N	41.50 -5.52 0.00 N	39.14 -5.57 0.00 N	41.63 -6.04 0.00 N	42.75 -6.17 0.00 N	34.63 -5.24 0.00 N	30.14 -3.87 0.00 N	23.97 -2.74 0.00 N	23.61 -2.88 0.00 N	24.09 -3.40 0.00 N	27.99 -3.95 0.00 N	36.52 -5.00 0.00 N	33.29 -4.49 0.00 N	33.27 -4.28 0.00 N	25.92 -3.10 0.00 N	34.97 -4.26 0.00 N	38.32 -4.97 0.00 N	37.71 -5.24 0.00 N	33.49 -4.91 0.00 N	33.66 -4.88 0.00 N	36.64 -4.82 0.00 N	37.67 -4.03 0.00 N	41.60 -4.88 0.00 N	33.87 -3.62 0.00 N	
OLIN_CORP_DRP 24177	42.77 -5.22 0.00 N	41.35 -5.67 0.00 N	39.00 -5.71 0.00 N	41.49 -6.18 0.00 N	42.62 -6.30 0.00 N	34.51 -5.36 0.00 N	30.04 -3.98 0.00 N	23.87 -2.84 0.00 N	23.52 -2.97 0.00 N	24.00 -3.48 0.00 N	27.90 -4.05 0.00 N	36.40 -5.13 0.00 N	33.16 -4.62 0.00 N	33.16 -4.40 0.00 N	25.82 -3.20 0.00 N	34.87 -4.36 0.00 N	38.22 -5.07 0.00 N	37.64 -5.31 0.00 N	33.43 -4.97 0.00 N	33.61 -4.93 0.00 N	36.57 -4.89 0.00 N	37.57 -4.14 0.00 N	41.47 -5.01 0.00 N	33.74 -3.74 0.00 N	
ONONDAGA_REF_OCCRA 23987	47.08 -0.91 0.00 N	45.91 -1.10 0.00 N	43.52 -1.19 0.00 N	46.40 -1.27 0.00 N	47.61 -1.31 0.00 N	38.76 -1.11 0.00 N	33.20 -0.82 0.00 N	26.23 -0.48 0.00 N	26.04 -0.45 0.00 N	27.03 -0.45 0.00 N	31.48 -0.46 0.00 N	40.96 -0.57 0.00 N	37.28 -0.50 0.00 N	37.10 -0.46 0.00 N	28.75 -0.27 0.00 N	38.90 -0.33 0.00 N	42.91 -0.38 0.00 N	42.53 -0.41 0.00 N	38.00 -0.40 0.00 N	38.09 -0.44 0.00 N	41.05 -0.41 0.00 N	41.38 -0.32 0.00 N	45.84 -0.64 0.00 N	36.91 -0.58 0.00 N	
ONONDAGA____COGEN 23986	46.81 -1.18 0.00 N	45.65 -1.37 0.00 N	43.29 -1.42 0.00 N	46.13 -1.53 0.00 N	47.35 -1.57 0.00 N	38.55 -1.32 0.00 N	33.00 -1.01 0.00 N	26.07 -0.64 0.00 N	25.88 -0.61 0.00 N	26.86 -0.62 0.00 N	31.27 -0.68 0.00 N	40.67 -0.85 0.00 N	37.02 -0.75 0.00 N	36.84 -0.71 0.00 N	28.54 -0.48 0.00 N	38.60 -0.63 0.00 N	42.59 -0.70 0.00 N	42.22 -0.72 0.00 N	37.72 -0.67 0.00 N	37.82 -0.72 0.00 N	40.74 -0.72 0.00 N	41.06 -0.64 0.00 N	45.53 -0.95 0.00 N	36.66 -0.82 0.00 N	
ONTARIO____LFGE	45.16	43.86	41.47	44.19	45.38	36.84	31.91	25.41	25.21	26.10	30.44	39.45	35.87	35.78	27.90	37.64	41.36	40.86	36.59	36.75	39.73	40.14	44.14	35.56	

23819	-2.83 0.00 N	-3.15 0.00 N	-3.24 0.00 N	-3.48 0.00 N	-3.54 0.00 N	-3.03 0.00 N	-2.10 0.00 N	-1.30 0.00 N	-1.28 0.00 N	-1.39 0.00 N	-1.51 0.00 N	-2.08 0.00 N	-1.91 0.00 N	-1.77 0.00 N	-1.12 0.00 N	-1.59 0.00 N	-1.93 0.00 N	-2.08 0.00 N	-1.80 0.00 N	-1.79 0.00 N	-1.73 0.00 N	-1.56 0.00 N	-2.34 0.00 N	-1.92 0.00 N
OSWEGATCHIE___HYD 24044	47.27 -0.72 0.00 N	46.42 -0.60 0.00 N	44.17 -0.54 0.00 N	47.08 -0.59 0.00 N	48.30 -0.62 0.00 N	39.37 -0.50 0.00 N	33.62 -0.39 0.00 N	26.38 -0.33 0.00 N	26.28 -0.21 0.00 N	27.28 -0.21 0.00 N	31.60 -0.34 0.00 N	40.83 -0.70 0.00 N	36.90 -0.88 0.00 N	36.66 -0.90 0.00 N	28.28 -0.74 0.00 N	38.04 -1.19 0.00 N	41.87 -1.43 0.00 N	41.63 -1.32 0.00 N	37.41 -0.98 0.00 N	37.91 -0.63 0.00 N	41.04 -0.42 0.00 N	41.48 -0.22 0.00 N	46.24 -0.24 0.00 N	37.09 -0.39 0.00 N
OSWEGO___5 23606	46.60 -1.39 0.00 N	45.50 -1.52 0.00 N	43.16 -1.55 0.00 N	46.01 -1.66 0.00 N	47.23 -1.69 0.00 N	38.46 -1.41 0.00 N	32.90 -1.11 0.00 N	25.94 -0.77 0.00 N	25.73 -0.76 0.00 N	26.68 -0.81 0.00 N	31.04 -0.91 0.00 N	40.37 -1.15 0.00 N	36.75 -1.03 0.00 N	36.56 -1.00 0.00 N	28.29 -0.73 0.00 N	38.28 -0.95 0.00 N	42.22 -1.06 0.00 N	41.85 -1.10 0.00 N	37.39 -1.01 0.00 N	37.51 -1.03 0.00 N	40.41 -1.05 0.00 N	40.73 -0.97 0.00 N	45.22 -1.26 0.00 N	36.47 -1.02 0.00 N
OSWEGO___6 23613	46.60 -1.39 0.00 N	45.50 -1.52 0.00 N	43.16 -1.55 0.00 N	46.01 -1.66 0.00 N	47.23 -1.69 0.00 N	38.46 -1.41 0.00 N	32.90 -1.11 0.00 N	25.94 -0.77 0.00 N	25.73 -0.76 0.00 N	26.68 -0.81 0.00 N	31.04 -0.91 0.00 N	40.37 -1.15 0.00 N	36.75 -1.03 0.00 N	36.56 -1.00 0.00 N	28.29 -0.73 0.00 N	38.28 -0.95 0.00 N	42.22 -1.06 0.00 N	41.85 -1.10 0.00 N	37.39 -1.01 0.00 N	37.51 -1.03 0.00 N	40.41 -1.05 0.00 N	40.73 -0.97 0.00 N	45.22 -1.26 0.00 N	36.47 -1.02 0.00 N
OUTOKUMPU-AB___DRP 24206	43.02 -4.97 0.00 N	41.70 -5.31 0.00 N	39.36 -5.35 0.00 N	41.90 -5.77 0.00 N	43.05 -5.87 0.00 N	34.85 -5.02 0.00 N	30.32 -3.70 0.00 N	24.08 -2.63 0.00 N	23.74 -2.75 0.00 N	24.28 -3.21 0.00 N	28.26 -3.69 0.00 N	36.88 -4.65 0.00 N	33.60 -4.18 0.00 N	33.61 -3.94 0.00 N	26.17 -2.85 0.00 N	35.37 -3.87 0.00 N	38.76 -4.53 0.00 N	38.12 -4.83 0.00 N	33.84 -4.56 0.00 N	34.00 -4.53 0.00 N	37.00 -4.46 0.00 N	38.05 -3.65 0.00 N	41.96 -4.52 0.00 N	34.08 -3.41 0.00 N
OXBOW___ 24026	43.03 -4.96 0.00 N	41.67 -5.35 0.00 N	39.31 -5.40 0.00 N	41.83 -5.84 0.00 N	42.96 -5.96 0.00 N	34.79 -5.08 0.00 N	30.28 -3.74 0.00 N	24.06 -2.65 0.00 N	23.72 -2.77 0.00 N	24.23 -3.25 0.00 N	28.18 -3.76 0.00 N	36.77 -4.75 0.00 N	33.51 -4.26 0.00 N	33.51 -4.05 0.00 N	26.09 -2.93 0.00 N	35.25 -3.98 0.00 N	38.62 -4.67 0.00 N	37.99 -4.96 0.00 N	33.73 -4.66 0.00 N	33.89 -4.64 0.00 N	36.89 -4.57 0.00 N	37.93 -3.77 0.00 N	41.86 -4.63 0.00 N	34.03 -3.45 0.00 N
PEEKSKILL___ 23653	51.78 3.79 0.00 N	50.27 3.25 0.00 N	47.48 2.77 0.00 N	50.47 2.80 0.00 N	51.70 2.78 0.00 N	42.22 2.35 0.00 N	36.03 2.01 0.00 N	28.50 1.79 0.00 N	28.27 1.78 0.00 N	29.35 1.86 0.00 N	34.11 2.17 0.00 N	44.32 2.80 0.00 N	40.33 2.55 0.00 N	39.95 2.40 0.00 N	30.87 1.85 0.00 N	42.09 2.86 0.00 N	46.67 3.39 0.00 N	46.30 3.35 0.00 N	41.34 2.94 0.00 N	41.28 2.74 0.00 N	44.50 3.04 0.00 N	44.43 2.73 0.00 N	49.42 2.93 0.00 N	40.03 2.54 0.00 N
PGE MADISON___WINDPWR 24146	48.53 0.54 0.00 N	47.21 0.20 0.00 N	44.57 -0.14 0.00 N	47.59 -0.08 0.00 N	48.90 -0.02 0.00 N	39.68 -0.20 0.00 N	34.26 0.25 0.00 N	27.34 0.63 0.00 N	27.16 0.66 0.00 N	28.26 0.77 0.00 N	33.01 1.06 0.00 N	42.92 1.39 0.00 N	39.05 1.27 0.00 N	38.89 1.34 0.00 N	30.27 1.25 0.00 N	40.82 1.59 0.00 N	45.07 1.78 0.00 N	44.62 1.67 0.00 N	39.82 1.42 0.00 N	39.93 1.39 0.00 N	43.11 1.65 0.00 N	43.68 1.98 0.00 N	47.83 1.35 0.00 N	38.15 0.67 0.00 N
PIERCEFIELD___HYD 23852	47.14 -0.85 0.00 N	46.56 -0.46 0.00 N	44.43 -0.29 0.00 N	47.35 -0.32 0.00 N	48.59 -0.34 0.00 N	39.62 -0.26 0.00 N	33.76 -0.26 0.00 N	26.36 -0.35 0.00 N	26.24 -0.25 0.00 N	27.18 -0.30 0.00 N	31.36 -0.59 0.00 N	40.37 -1.15 0.00 N	36.23 -1.54 0.00 N	35.97 -1.59 0.00 N	27.73 -1.29 0.00 N	37.14 -2.09 0.00 N	40.88 -2.42 0.00 N	40.69 -2.26 0.00 N	36.76 -1.63 0.00 N	37.43 -1.11 0.00 N	40.58 -0.88 0.00 N	41.11 -0.59 0.00 N	46.13 -0.36 0.00 N	37.03 -0.45 0.00 N
PINELAWN_CC_1 323563	67.42 5.16 -14.27 N	67.65 4.61 -16.03 N	66.20 4.09 -17.39 N	65.46 4.28 -13.51 N	65.51 4.30 -12.28 N	58.27 3.63 -14.76 N	39.35 3.10 -2.23 N	50.92 2.67 -21.54 N	66.87 2.65 -37.73 N	67.88 2.65 -37.74 N	72.02 2.90 -37.17 N	69.51 3.85 -24.14 N	68.88 3.53 -27.57 N	68.20 3.37 -27.27 N	68.00 2.52 -36.46 N	68.85 3.78 -25.85 N	69.46 4.37 -21.80 N	70.13 4.32 -22.86 N	67.50 3.86 -25.24 N	103.94 3.67 -61.73 N	72.47 4.06 -26.95 N	74.23 3.75 -28.78 N	65.05 4.08 -14.49 N	67.74 3.46 -26.80 N
PJM_GEN_KEystone 24065	39.90 -6.97 13.44 N	42.07 -4.94 0.00 N	39.42 -5.29 0.00 N	42.58 -5.09 0.00 N	43.90 -5.02 0.00 N	35.29 -4.59 0.00 N	30.70 -3.32 0.00 N	24.34 -2.37 0.00 N	23.95 -2.54 0.00 N	24.72 -2.77 0.00 N	29.04 -2.91 0.00 N	37.99 -3.53 0.00 N	34.33 -3.45 0.00 N	34.34 -3.22 0.00 N	26.62 -2.40 0.00 N	36.51 -2.72 0.00 N	42.00 -2.22 -0.49 N	38.00 -3.37 -0.78 N	35.13 -3.27 0.00 N	35.32 -3.22 0.00 N	38.45 -3.01 0.00 N	41.47 -2.89 -4.06 N	35.05 -3.45 2.04 N	33.81 -3.68 0.00 N
PLEASANTVLY___LBMP 24000	51.53 3.54 0.00 N	50.08 3.07 0.00 N	47.41 2.70 0.00 N	50.47 2.80 0.00 N	51.70 2.78 0.00 N	42.22 2.35 0.00 N	36.02 2.00 0.00 N	28.43 1.72 0.00 N	28.20 1.71 0.00 N	29.29 1.80 0.00 N	34.01 2.07 0.00 N	44.19 2.66 0.00 N	40.24 2.47 0.00 N	39.86 2.30 0.00 N	30.78 1.76 0.00 N	41.91 2.68 0.00 N	46.44 3.15 0.00 N	46.05 3.11 0.00 N	41.15 2.75 0.00 N	41.12 2.58 0.00 N	44.30 2.84 0.00 N	44.20 2.50 0.00 N	49.19 2.71 0.00 N	39.88 2.39 0.00 N
POLETTI___ 23519	66.65 4.46 -14.20 N	55.20 3.98 -4.21 N	54.20 3.48 -6.00 N	52.59 3.63 -1.29 N	52.53 3.61 0.00 N	42.88 3.01 0.00 N	36.60 2.58 0.00 N	28.95 2.24 0.00 N	28.70 2.21 0.00 N	29.79 2.30 0.00 N	34.63 2.68 0.00 N	44.95 3.43 0.00 N	40.86 3.08 0.00 N	40.40 2.84 0.00 N	31.18 2.16 0.00 N	42.53 3.31 0.00 N	47.17 3.88 0.00 N	46.77 3.83 0.00 N	41.74 3.34 0.00 N	41.66 3.13 0.00 N	44.95 3.50 0.00 N	44.90 3.20 0.00 N	49.94 3.46 0.00 N	40.49 3.00 0.00 N
PORT_JEFF_3 23555	66.96 4.70 -14.27 N	67.21 4.17 -16.03 N	65.88 3.78 -17.39 N	65.23 4.05 -13.51 N	65.26 4.06 -12.28 N	58.08 3.45 -14.76 N	39.24 3.00 -2.23 N	50.89 2.64 -21.54 N	66.75 2.53 -37.73 N	67.77 2.54 -37.74 N	71.79 2.68 -37.17 N	69.11 3.45 -24.14 N	68.49 3.14 -27.57 N	67.84 3.02 -27.27 N	67.72 2.24 -36.46 N	68.46 3.38 -25.85 N	68.98 3.90 -21.80 N	69.67 3.86 -22.86 N	67.09 3.45 -25.24 N	103.59 3.33 -61.73 N	72.20 3.79 -26.95 N	73.93 3.44 -28.78 N	64.76 3.79 -14.49 N	67.55 3.27 -26.80 N

PORT_JEFF_4 23616	66.96 4.70 -14.27 N	67.21 4.17 -16.03 N	65.88 3.78 -17.39 N	65.23 4.05 -13.51 N	65.26 4.06 -12.28 N	58.08 3.45 -14.76 N	39.24 3.00 -2.23 N	50.89 2.64 -21.54 N	66.75 2.53 -37.73 N	67.77 2.54 -37.74 N	71.79 2.68 -37.17 N	69.11 3.45 -24.14 N	68.49 3.14 -27.57 N	67.84 3.02 -27.27 N	67.72 2.24 -36.46 N	68.46 3.38 -25.85 N	68.98 3.90 -21.80 N	69.67 3.86 -22.86 N	67.09 3.45 -25.24 N	103.59 3.33 -61.73 N	72.20 3.79 -26.95 N	73.93 3.44 -28.78 N	64.76 3.79 -14.49 N	67.55 3.27 -26.80 N
PORT_JEFF_IC 23713	67.20 4.94 -14.27 N	67.41 4.37 -16.03 N	66.06 3.96 -17.39 N	65.39 4.21 -13.51 N	65.43 4.23 -12.28 N	58.22 3.58 -14.76 N	39.35 3.11 -2.23 N	50.99 2.74 -21.54 N	66.88 2.66 -37.73 N	67.91 2.69 -37.74 N	71.98 2.86 -37.17 N	69.27 3.61 -24.14 N	68.57 3.22 -27.57 N	67.93 3.10 -27.27 N	67.78 2.30 -36.46 N	68.54 3.46 -25.85 N	69.08 3.99 -21.80 N	69.77 3.96 -22.86 N	67.20 3.56 -25.24 N	103.76 3.49 -61.73 N	72.44 4.03 -26.95 N	74.16 3.68 -28.78 N	65.00 4.02 -14.49 N	67.71 3.43 -26.80 N
PPL PILGRIM_ST_GT1 24216	67.59 5.32 -14.27 N	67.79 4.75 -16.03 N	66.38 4.28 -17.39 N	65.68 4.50 -13.51 N	65.74 4.54 -12.28 N	58.44 3.80 -14.76 N	39.50 3.26 -2.23 N	51.10 2.85 -21.54 N	67.06 2.84 -37.73 N	68.10 2.88 -37.74 N	71.98 2.87 -37.17 N	69.43 3.78 -24.14 N	68.80 3.45 -27.57 N	68.14 3.31 -27.27 N	67.96 2.47 -36.46 N	68.78 3.70 -25.85 N	69.37 4.29 -21.80 N	70.05 4.24 -22.86 N	67.42 3.78 -25.24 N	103.86 3.59 -61.73 N	72.39 3.98 -26.95 N	74.12 3.64 -28.78 N	65.09 4.12 -14.49 N	67.98 3.70 -26.80 N
PPL PILGRIM_ST_GT2 24217	67.59 5.32 -14.27 N	67.79 4.75 -16.03 N	66.38 4.28 -17.39 N	65.68 4.50 -13.51 N	65.74 4.54 -12.28 N	58.44 3.80 -14.76 N	39.50 3.26 -2.23 N	51.10 2.85 -21.54 N	67.06 2.84 -37.73 N	68.10 2.88 -37.74 N	71.98 2.87 -37.17 N	69.43 3.78 -24.14 N	68.80 3.45 -27.57 N	68.14 3.31 -27.27 N	67.96 2.47 -36.46 N	68.78 3.70 -25.85 N	69.37 4.29 -21.80 N	70.05 4.24 -22.86 N	67.42 3.78 -25.24 N	103.86 3.59 -61.73 N	72.39 3.98 -26.95 N	74.12 3.64 -28.78 N	65.09 4.12 -14.49 N	67.98 3.70 -26.80 N
PPL_SHRM_GT3 24213	67.14 4.88 -14.27 N	67.36 4.31 -16.03 N	65.97 3.86 -17.39 N	65.25 4.07 -13.51 N	65.29 4.09 -12.28 N	58.08 3.45 -14.76 N	39.21 2.97 -2.23 N	50.89 2.64 -21.54 N	66.82 2.60 -37.73 N	67.86 2.64 -37.74 N	71.96 2.84 -37.17 N	69.39 3.73 -24.14 N	68.76 3.41 -27.57 N	68.10 3.27 -27.27 N	67.89 2.41 -36.46 N	68.73 3.66 -25.85 N	69.32 4.23 -21.80 N	70.01 4.20 -22.86 N	67.38 3.75 -25.24 N	103.84 3.57 -61.73 N	72.47 4.05 -26.95 N	74.19 3.71 -28.78 N	64.97 4.00 -14.49 N	67.65 3.37 -26.80 N
PPL_SHRM_GT4 24214	67.14 4.88 -14.27 N	67.36 4.31 -16.03 N	65.97 3.86 -17.39 N	65.25 4.07 -13.51 N	65.29 4.09 -12.28 N	58.08 3.45 -14.76 N	39.21 2.97 -2.23 N	50.89 2.64 -21.54 N	66.82 2.60 -37.73 N	67.86 2.64 -37.74 N	71.96 2.84 -37.17 N	69.39 3.73 -24.14 N	68.76 3.41 -27.57 N	68.10 3.27 -27.27 N	67.89 2.41 -36.46 N	68.73 3.66 -25.85 N	69.32 4.23 -21.80 N	70.01 4.20 -22.86 N	67.38 3.75 -25.24 N	103.84 3.57 -61.73 N	72.47 4.05 -26.95 N	74.19 3.71 -28.78 N	64.97 4.00 -14.49 N	67.65 3.37 -26.80 N
PROJECT___ORANGE 1 24174	46.96 -1.03 0.00 N	45.79 -1.22 0.00 N	43.39 -1.32 0.00 N	46.26 -1.41 0.00 N	47.47 -1.45 0.00 N	38.63 -1.25 0.00 N	33.08 -0.93 0.00 N	26.12 -0.59 0.00 N	25.92 -0.57 0.00 N	26.90 -0.58 0.00 N	31.34 -0.60 0.00 N	40.79 -0.73 0.00 N	37.14 -0.64 0.00 N	36.97 -0.58 0.00 N	28.63 -0.39 0.00 N	38.77 -0.46 0.00 N	42.77 -0.52 0.00 N	42.37 -0.58 0.00 N	37.85 -0.55 0.00 N	37.94 -0.60 0.00 N	40.90 -0.56 0.00 N	41.25 -0.45 0.00 N	45.72 -0.76 0.00 N	36.81 -0.67 0.00 N
PROJECT___ORANGE 2 24166	46.96 -1.03 0.00 N	45.79 -1.22 0.00 N	43.39 -1.32 0.00 N	46.26 -1.41 0.00 N	47.47 -1.45 0.00 N	38.63 -1.25 0.00 N	33.08 -0.93 0.00 N	26.12 -0.59 0.00 N	25.92 -0.57 0.00 N	26.90 -0.58 0.00 N	31.34 -0.60 0.00 N	40.79 -0.73 0.00 N	37.14 -0.64 0.00 N	36.97 -0.58 0.00 N	28.63 -0.39 0.00 N	38.77 -0.46 0.00 N	42.77 -0.52 0.00 N	42.37 -0.58 0.00 N	37.85 -0.55 0.00 N	37.94 -0.60 0.00 N	40.90 -0.56 0.00 N	41.25 -0.45 0.00 N	45.72 -0.76 0.00 N	36.81 -0.67 0.00 N
PYRITES___HYD 24023	47.71 -0.28 0.00 N	47.11 0.09 0.00 N	44.93 0.22 0.00 N	47.89 0.22 0.00 N	49.14 0.22 0.00 N	40.06 0.19 0.00 N	34.16 0.15 0.00 N	26.70 -0.01 0.00 N	26.60 0.11 0.00 N	27.58 0.10 0.00 N	31.87 -0.08 0.00 N	41.10 -0.43 0.00 N	36.95 -0.83 0.00 N	36.70 -0.86 0.00 N	28.29 -0.73 0.00 N	37.91 -1.32 0.00 N	41.72 -1.57 0.00 N	41.53 -1.42 0.00 N	37.45 -0.95 0.00 N	38.08 -0.46 0.00 N	41.24 -0.22 0.00 N	41.79 0.08 0.00 N	46.80 0.31 0.00 N	37.50 0.01 0.00 N
RAMAPO___LBMP 323565	51.68 3.69 0.00 N	50.16 3.15 0.00 N	47.32 2.60 0.00 N	50.19 2.52 0.00 N	51.44 2.52 0.00 N	41.99 2.12 0.00 N	35.85 1.84 0.00 N	28.39 1.68 0.00 N	28.16 1.67 0.00 N	29.23 1.74 0.00 N	33.99 2.05 0.00 N	44.17 2.65 0.00 N	40.18 2.41 0.00 N	39.85 2.29 0.00 N	30.81 1.80 0.00 N	42.04 2.81 0.00 N	46.64 3.35 0.00 N	46.30 3.35 0.00 N	41.31 2.91 0.00 N	41.22 2.68 0.00 N	44.43 2.97 0.00 N	44.36 2.66 0.00 N	49.34 2.85 0.00 N	39.95 2.47 0.00 N
RANKINE____ 23646	42.99 -5.00 0.00 N	41.58 -5.44 0.00 N	39.15 -5.56 0.00 N	41.74 -5.93 0.00 N	42.91 -6.01 0.00 N	34.71 -5.16 0.00 N	30.21 -3.81 0.00 N	24.01 -2.70 0.00 N	23.67 -2.82 0.00 N	24.23 -3.25 0.00 N	28.22 -3.73 0.00 N	36.83 -4.70 0.00 N	33.52 -4.26 0.00 N	33.52 -4.04 0.00 N	26.09 -2.93 0.00 N	35.31 -3.92 0.00 N	38.72 -4.57 0.00 N	38.07 -4.88 0.00 N	33.83 -4.57 0.00 N	34.00 -4.54 0.00 N	37.00 -4.46 0.00 N	38.06 -3.64 0.00 N	41.83 -4.65 0.00 N	33.87 -3.62 0.00 N
RAVENSWOOD_GT2_1 24244	67.05 4.55 -14.51 N	55.41 4.05 -4.35 N	54.43 3.53 -6.20 N	52.67 3.67 -1.33 N	52.56 3.64 0.00 N	42.91 3.03 0.00 N	36.63 2.61 0.00 N	28.96 2.25 0.00 N	28.71 2.22 0.00 N	29.80 2.32 0.00 N	34.65 2.70 0.00 N	44.99 3.46 0.00 N	40.90 3.13 0.00 N	40.45 2.89 0.00 N	31.22 2.21 0.00 N	42.59 3.36 0.00 N	47.23 3.94 0.00 N	46.85 3.90 0.00 N	41.81 3.41 0.00 N	41.73 3.20 0.00 N	45.04 3.58 0.00 N	44.99 3.29 0.00 N	50.05 3.56 0.00 N	40.55 3.06 0.00 N
RAVENSWOOD_GT2_2 24245	67.05 4.55 -14.51 N	55.41 4.05 -4.35 N	54.43 3.53 -6.20 N	52.67 3.67 -1.33 N	52.56 3.64 0.00 N	42.91 3.03 0.00 N	36.63 2.61 0.00 N	28.96 2.25 0.00 N	28.71 2.22 0.00 N	29.80 2.32 0.00 N	34.65 2.70 0.00 N	44.99 3.46 0.00 N	40.90 3.13 0.00 N	40.45 2.89 0.00 N	31.22 2.21 0.00 N	42.59 3.36 0.00 N	47.23 3.94 0.00 N	46.85 3.90 0.00 N	41.81 3.41 0.00 N	41.73 3.20 0.00 N	45.04 3.58 0.00 N	44.99 3.29 0.00 N	50.05 3.56 0.00 N	40.55 3.06 0.00 N
RAVENSWOOD_GT2_3 24246	67.10 4.60 -14.51 N	55.46 4.09 -4.35 N	54.48 3.57 -6.20 N	52.71 3.71 -1.33 N	52.60 3.68 0.00 N	42.93 3.06 0.00 N	36.65 2.63 0.00 N	28.99 2.28 0.00 N	28.74 2.25 0.00 N	29.83 2.35 0.00 N	34.68 2.73 0.00 N	45.03 3.50 0.00 N	40.93 3.16 0.00 N	40.49 2.93 0.00 N	31.26 2.24 0.00 N	42.63 3.40 0.00 N	47.27 3.98 0.00 N	46.89 3.95 0.00 N	41.85 3.45 0.00 N	41.77 3.24 0.00 N	45.09 3.63 0.00 N	45.04 3.34 0.00 N	50.10 3.61 0.00 N	40.59 3.10 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_GT2_4 24247	67.10 4.60 -14.51 N	55.46 4.09 -4.35 N	54.48 3.57 -6.20 N	52.71 3.71 -1.33 N	52.60 3.68 0.00 N	42.93 3.06 0.00 N	36.65 2.63 0.00 N	28.99 2.28 0.00 N	28.74 2.25 0.00 N	29.83 2.35 0.00 N	34.68 2.73 0.00 N	45.03 3.50 0.00 N	40.93 3.16 0.00 N	40.49 2.93 0.00 N	31.26 2.24 0.00 N	42.63 3.40 0.00 N	47.27 3.98 0.00 N	46.89 3.95 0.00 N	41.85 3.45 0.00 N	41.77 3.24 0.00 N	45.09 3.63 0.00 N	45.04 3.34 0.00 N	50.10 3.61 0.00 N	40.59 3.10 0.00 N	
RAVENSWOOD_GT3_1 24248	67.05 4.55 -14.51 N	55.41 4.05 -4.35 N	54.43 3.53 -6.20 N	52.67 3.67 -1.33 N	52.56 3.64 0.00 N	42.91 3.03 0.00 N	36.63 2.61 0.00 N	28.96 2.25 0.00 N	28.71 2.22 0.00 N	29.80 2.32 0.00 N	34.65 2.70 0.00 N	44.98 3.46 0.00 N	40.90 3.12 0.00 N	40.45 2.89 0.00 N	31.22 2.21 0.00 N	42.59 3.36 0.00 N	47.23 3.94 0.00 N	46.85 3.90 0.00 N	41.81 3.41 0.00 N	41.73 3.20 0.00 N	45.04 3.58 0.00 N	44.99 3.29 0.00 N	50.05 3.56 0.00 N	40.55 3.06 0.00 N	
RAVENSWOOD_GT3_2 24249	67.05 4.55 -14.51 N	55.41 4.05 -4.35 N	54.43 3.53 -6.20 N	52.67 3.67 -1.33 N	52.56 3.64 0.00 N	42.91 3.03 0.00 N	36.63 2.61 0.00 N	28.96 2.25 0.00 N	28.71 2.22 0.00 N	29.80 2.32 0.00 N	34.65 2.70 0.00 N	44.98 3.46 0.00 N	40.90 3.12 0.00 N	40.45 2.89 0.00 N	31.22 2.21 0.00 N	42.59 3.36 0.00 N	47.23 3.94 0.00 N	46.85 3.90 0.00 N	41.81 3.41 0.00 N	41.73 3.20 0.00 N	45.04 3.58 0.00 N	44.99 3.29 0.00 N	50.05 3.56 0.00 N	40.55 3.06 0.00 N	
RAVENSWOOD_GT3_3 24250	67.15 4.65 -14.51 N	55.51 4.14 -4.35 N	54.52 3.61 -6.20 N	52.75 3.76 -1.33 N	52.65 3.73 0.00 N	42.97 3.10 0.00 N	36.68 2.67 0.00 N	29.01 2.30 0.00 N	28.76 2.27 0.00 N	29.86 2.38 0.00 N	34.71 2.76 0.00 N	45.07 3.55 0.00 N	40.98 3.20 0.00 N	40.52 2.97 0.00 N	31.28 2.27 0.00 N	42.67 3.44 0.00 N	47.32 4.03 0.00 N	46.94 3.99 0.00 N	41.89 3.49 0.00 N	41.82 3.28 0.00 N	45.12 3.67 0.00 N	45.10 3.39 0.00 N	50.14 3.66 0.00 N	40.62 3.14 0.00 N	
RAVENSWOOD_GT3_4 24251	67.15 4.65 -14.51 N	55.51 4.14 -4.35 N	54.52 3.61 -6.20 N	52.75 3.76 -1.33 N	52.65 3.73 0.00 N	42.97 3.10 0.00 N	36.68 2.67 0.00 N	29.01 2.30 0.00 N	28.76 2.27 0.00 N	29.86 2.38 0.00 N	34.71 2.76 0.00 N	45.07 3.55 0.00 N	40.98 3.20 0.00 N	40.52 2.97 0.00 N	31.28 2.27 0.00 N	42.67 3.44 0.00 N	47.32 4.03 0.00 N	46.94 3.99 0.00 N	41.89 3.49 0.00 N	41.82 3.28 0.00 N	45.12 3.67 0.00 N	45.10 3.39 0.00 N	50.14 3.66 0.00 N	40.62 3.14 0.00 N	
RAVENSWOOD_GT_1 23729	81.64 4.76 -28.90 N	76.12 4.21 -24.89 N	57.93 3.69 -9.52 N	53.23 3.85 -1.71 N	52.77 3.84 0.00 N	43.06 3.19 0.00 N	36.77 2.75 0.00 N	29.08 2.37 0.00 N	28.82 2.33 0.00 N	29.90 2.42 0.00 N	34.78 2.83 0.00 N	45.12 3.60 0.00 N	41.00 3.23 0.00 N	40.50 2.95 0.00 N	31.25 2.23 0.00 N	42.64 3.41 0.00 N	47.66 4.01 -0.36 N	46.92 3.98 0.00 N	41.88 3.48 0.00 N	44.13 3.29 -2.31 N	47.58 3.71 -2.42 N	47.17 3.44 -2.03 N	52.18 3.71 -1.99 N	41.87 3.21 -1.17 N	
RAVENSWOOD_GT_10 24258	66.91 4.55 -14.37 N	53.77 4.04 -2.72 N	54.17 3.52 -5.93 N	52.63 3.66 -1.30 N	52.55 3.63 0.00 N	42.89 3.02 0.00 N	36.62 2.60 0.00 N	28.96 2.25 0.00 N	28.71 2.22 0.00 N	29.80 2.32 0.00 N	34.64 2.70 0.00 N	44.98 3.46 0.00 N	40.89 3.12 0.00 N	40.45 2.89 0.00 N	31.23 2.21 0.00 N	42.59 3.37 0.00 N	47.23 3.94 0.00 N	46.85 3.90 0.00 N	41.81 3.41 0.00 N	42.00 3.20 -0.27 N	45.32 3.58 -0.28 N	45.22 3.28 -0.23 N	50.26 3.55 -0.23 N	40.68 3.06 -0.13 N	
RAVENSWOOD_GT_11 24259	66.91 4.55 -14.37 N	53.77 4.04 -2.72 N	54.17 3.52 -5.93 N	52.63 3.66 -1.30 N	52.55 3.63 0.00 N	42.89 3.02 0.00 N	36.62 2.60 0.00 N	28.96 2.25 0.00 N	28.71 2.22 0.00 N	29.80 2.32 0.00 N	34.64 2.70 0.00 N	44.98 3.46 0.00 N	40.89 3.12 0.00 N	40.45 2.89 0.00 N	31.23 2.21 0.00 N	42.59 3.37 0.00 N	47.23 3.94 0.00 N	46.85 3.90 0.00 N	41.81 3.41 0.00 N	42.00 3.20 -0.27 N	45.32 3.58 -0.28 N	45.22 3.28 -0.23 N	50.26 3.55 -0.23 N	40.68 3.06 -0.13 N	
RAVENSWOOD_GT_4 24252	66.14 4.52 -13.63 N	44.72 4.01 6.31 N	52.67 3.49 -4.47 N	52.43 3.63 -1.14 N	52.51 3.60 0.00 N	42.88 3.00 0.00 N	36.60 2.58 0.00 N	28.95 2.24 0.00 N	28.70 2.21 0.00 N	29.79 2.30 0.00 N	34.63 2.68 0.00 N	44.95 3.43 0.00 N	40.89 3.12 0.00 N	40.47 2.91 0.00 N	31.24 2.22 0.00 N	42.60 3.37 0.00 N	47.51 3.95 -0.27 N	46.86 3.91 0.00 N	41.81 3.42 0.00 N	43.49 3.20 -1.75 N	46.85 3.56 -1.84 N	46.52 3.28 -1.54 N	51.53 3.54 -1.51 N	41.42 3.05 -0.89 N	
RAVENSWOOD_GT_5 24254	66.14 4.52 -13.63 N	44.72 4.01 6.31 N	52.67 3.49 -4.47 N	52.43 3.63 -1.14 N	52.51 3.60 0.00 N	42.88 3.00 0.00 N	36.60 2.58 0.00 N	28.95 2.24 0.00 N	28.70 2.21 0.00 N	29.79 2.30 0.00 N	34.63 2.68 0.00 N	44.95 3.43 0.00 N	40.89 3.12 0.00 N	40.47 2.91 0.00 N	31.24 2.22 0.00 N	42.60 3.37 0.00 N	47.51 3.95 -0.27 N	46.86 3.91 0.00 N	41.81 3.42 0.00 N	43.49 3.20 -1.75 N	46.85 3.56 -1.84 N	46.52 3.28 -1.54 N	51.53 3.54 -1.51 N	41.42 3.05 -0.89 N	
RAVENSWOOD_GT_6 24253	66.14 4.52 -13.63 N	44.72 4.01 6.31 N	52.67 3.49 -4.47 N	52.43 3.63 -1.14 N	52.51 3.60 0.00 N	42.88 3.00 0.00 N	36.60 2.58 0.00 N	28.95 2.24 0.00 N	28.70 2.21 0.00 N	29.79 2.30 0.00 N	34.63 2.68 0.00 N	44.95 3.43 0.00 N	40.89 3.12 0.00 N	40.47 2.91 0.00 N	31.24 2.22 0.00 N	42.60 3.37 0.00 N	47.51 3.95 -0.27 N	46.86 3.91 0.00 N	41.81 3.42 0.00 N	43.49 3.20 -1.75 N	46.85 3.56 -1.84 N	46.52 3.28 -1.54 N	51.53 3.54 -1.51 N	41.42 3.05 -0.89 N	
RAVENSWOOD_GT_7 24255	66.14 4.52 -13.63 N	44.72 4.01 6.31 N	52.67 3.49 -4.47 N	52.43 3.63 -1.14 N	52.51 3.60 0.00 N	42.88 3.00 0.00 N	36.60 2.58 0.00 N	28.95 2.24 0.00 N	28.70 2.21 0.00 N	29.79 2.30 0.00 N	34.63 2.68 0.00 N	44.95 3.43 0.00 N	40.89 3.12 0.00 N	40.47 2.91 0.00 N	31.24 2.22 0.00 N	42.60 3.37 0.00 N	47.51 3.95 -0.27 N	46.86 3.91 0.00 N	41.81 3.42 0.00 N	43.49 3.20 -1.75 N	46.85 3.56 -1.84 N	46.52 3.28 -1.54 N	51.53 3.54 -1.51 N	41.42 3.05 -0.89 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	66.91 4.55 -14.37 N	53.77 4.04 -2.72 N	54.17 3.52 -5.93 N	52.63 3.66 -1.30 N	52.55 3.63 0.00 N	42.89 3.02 0.00 N	36.62 2.60 0.00 N	28.96 2.25 0.00 N	28.71 2.22 0.00 N	29.80 2.32 0.00 N	34.64 2.70 0.00 N	44.98 3.46 0.00 N	40.89 3.12 0.00 N	40.45 2.89 0.00 N	31.23 2.21 0.00 N	42.59 3.37 0.00 N	47.23 3.94 0.00 N	46.85 3.90 0.00 N	41.81 3.41 0.00 N	42.00 3.20 -0.27 N	45.32 3.58 -0.28 N	45.22 3.28 -0.23 N	50.26 3.55 -0.23 N	40.68 3.06 -0.13 N	
RAVENSWOOD_GT_9	66.91	53.77	54.17	52.63	52.55	42.89	36.62	28.96	28.71	29.80	34.64	44.98	40.89	40.45	31.23	42.59	47.23	46.85	41.81	42.00	45.32	45.22	50.26	40.68	

24257	4.55 -14.37 N	4.04 -2.72 N	3.52 -5.93 N	3.66 -1.30 N	3.63 0.00 N	3.02 0.00 N	2.60 0.00 N	2.25 0.00 N	2.22 0.00 N	2.32 0.00 N	2.70 0.00 N	3.46 0.00 N	3.12 0.00 N	2.89 0.00 N	2.21 0.00 N	3.37 0.00 N	3.94 0.00 N	3.90 0.00 N	3.41 0.00 N	3.20 -0.27 N	3.58 -0.28 N	3.28 -0.23 N	3.55 -0.23 N	3.06 -0.13 N
RAVENSWOOD____1 23533	74.97 4.74 -22.24 N	72.76 4.21 -21.53 N	57.37 3.67 -8.98 N	53.16 3.84 -1.65 N	52.76 3.84 0.00 N	43.05 3.18 0.00 N	36.76 2.75 0.00 N	29.07 2.36 0.00 N	28.82 2.33 0.00 N	29.90 2.41 0.00 N	34.78 2.83 0.00 N	45.12 3.59 0.00 N	40.99 3.21 0.00 N	40.49 2.93 0.00 N	31.24 2.22 0.00 N	42.63 3.40 0.00 N	47.28 3.99 0.00 N	46.91 3.96 0.00 N	41.86 3.47 0.00 N	41.81 3.28 0.00 N	45.14 3.68 0.00 N	45.14 3.44 0.00 N	50.19 3.70 0.00 N	40.69 3.21 0.00 N
RAVENSWOOD____2 23534	74.84 4.66 -22.19 N	72.58 4.13 -21.43 N	57.29 3.61 -8.96 N	53.08 3.76 -1.65 N	52.67 3.75 0.00 N	42.99 3.11 0.00 N	36.71 2.69 0.00 N	29.03 2.32 0.00 N	28.77 2.28 0.00 N	29.85 2.37 0.00 N	34.72 2.78 0.00 N	45.02 3.49 0.00 N	40.81 3.03 0.00 N	40.23 2.67 0.00 N	31.03 2.01 0.00 N	42.35 3.12 0.00 N	46.98 3.68 0.00 N	46.61 3.66 0.00 N	41.60 3.20 0.00 N	41.56 3.03 0.00 N	44.95 3.49 0.00 N	45.02 3.32 0.00 N	50.11 3.63 0.00 N	40.63 3.15 0.00 N
RAVENSWOOD____3 23535	67.05 4.56 -14.51 N	55.41 4.05 -4.35 N	54.43 3.53 -6.20 N	52.68 3.68 -1.33 N	52.56 3.65 0.00 N	42.91 3.04 0.00 N	36.63 2.61 0.00 N	28.97 2.26 0.00 N	28.72 2.23 0.00 N	29.80 2.32 0.00 N	34.65 2.70 0.00 N	44.99 3.47 0.00 N	40.90 3.13 0.00 N	40.46 2.90 0.00 N	31.23 2.21 0.00 N	42.59 3.37 0.00 N	47.23 3.94 0.00 N	46.86 3.91 0.00 N	41.81 3.42 0.00 N	41.74 3.20 0.00 N	45.04 3.59 0.00 N	45.00 3.30 0.00 N	50.05 3.57 0.00 N	40.55 3.07 0.00 N
RAVENSWOOD____4 23820	68.38 4.74 -15.65 N	69.33 4.21 -18.11 N	56.80 3.66 -8.43 N	53.08 3.82 -1.58 N	52.75 3.83 0.00 N	43.04 3.17 0.00 N	36.76 2.74 0.00 N	29.07 2.36 0.00 N	28.81 2.32 0.00 N	29.89 2.41 0.00 N	34.76 2.81 0.00 N	45.11 3.59 0.00 N	40.98 3.20 0.00 N	40.46 2.91 0.00 N	31.21 2.20 0.00 N	42.61 3.38 0.00 N	46.91 3.98 0.36 N	46.89 3.95 0.00 N	41.85 3.45 0.00 N	39.53 3.26 2.26 N	42.75 3.67 2.37 N	43.13 3.42 1.99 N	48.23 3.70 1.95 N	39.54 3.20 1.15 N
RCPL_TRUST____DRP 24196	66.34 4.52 -13.83 N	55.09 4.00 -4.07 N	54.01 3.49 -5.81 N	52.55 3.63 -1.25 N	52.51 3.60 0.00 N	42.88 3.00 0.00 N	36.60 2.58 0.00 N	28.94 2.23 0.00 N	28.70 2.21 0.00 N	29.80 2.31 0.00 N	34.64 2.69 0.00 N	44.98 3.46 0.00 N	40.91 3.14 0.00 N	40.47 2.92 0.00 N	31.25 2.23 0.00 N	42.62 3.39 0.00 N	47.26 3.97 0.00 N	46.88 3.93 0.00 N	41.83 3.43 0.00 N	41.76 3.22 0.00 N	45.05 3.59 0.00 N	45.00 3.30 0.00 N	50.04 3.56 0.00 N	40.54 3.06 0.00 N
RENSSELAER____COGEN 23796	49.75 1.76 0.00 N	48.71 1.69 0.00 N	46.34 1.62 0.00 N	49.35 1.67 0.00 N	50.61 1.69 0.00 N	41.38 1.51 0.00 N	35.27 1.25 0.00 N	27.76 1.04 0.00 N	27.52 1.03 0.00 N	28.49 1.01 0.00 N	32.91 0.96 0.00 N	42.67 1.15 0.00 N	38.99 1.21 0.00 N	38.65 1.09 0.00 N	29.84 0.82 0.00 N	40.52 1.29 0.00 N	44.70 1.41 0.00 N	44.19 1.25 0.00 N	39.69 1.30 0.00 N	39.80 1.26 0.00 N	42.79 1.33 0.00 N	42.49 0.79 0.00 N	47.26 0.78 0.00 N	38.47 0.99 0.00 N
REVERE_CPPR_DRP 24186	48.53 0.54 0.00 N	47.34 0.33 0.00 N	44.87 0.16 0.00 N	47.83 0.15 0.00 N	49.08 0.16 0.00 N	39.98 0.10 0.00 N	34.23 0.21 0.00 N	27.07 0.36 0.00 N	26.93 0.44 0.00 N	28.00 0.52 0.00 N	32.64 0.69 0.00 N	42.49 0.96 0.00 N	38.68 0.90 0.00 N	38.49 0.93 0.00 N	29.75 0.74 0.00 N	40.28 1.05 0.00 N	44.44 1.15 0.00 N	44.10 1.15 0.00 N	39.41 1.01 0.00 N	39.52 0.99 0.00 N	42.58 1.12 0.00 N	42.87 1.17 0.00 N	47.41 0.93 0.00 N	38.07 0.58 0.00 N
ROCHESTER_9_IC 23652	45.43 -2.57 0.00 N	44.04 -2.97 0.00 N	41.57 -3.14 0.00 N	44.22 -3.44 0.00 N	45.41 -3.51 0.00 N	36.91 -2.97 0.00 N	31.88 -2.14 0.00 N	25.34 -1.37 0.00 N	25.16 -1.33 0.00 N	25.98 -1.51 0.00 N	30.28 -1.66 0.00 N	39.50 -2.03 0.00 N	36.00 -1.78 0.00 N	35.94 -1.62 0.00 N	27.92 -1.10 0.00 N	37.76 -1.47 0.00 N	41.56 -1.74 0.00 N	41.06 -1.89 0.00 N	36.54 -1.86 0.00 N	36.63 -1.91 0.00 N	39.63 -1.83 0.00 N	40.31 -1.39 0.00 N	44.45 -2.03 0.00 N	35.89 -1.59 0.00 N
ROSETON____1 23587	51.43 3.44 0.00 N	49.98 2.96 0.00 N	47.30 2.59 0.00 N	50.33 2.66 0.00 N	51.57 2.65 0.00 N	42.10 2.23 0.00 N	35.92 1.90 0.00 N	28.37 1.66 0.00 N	28.14 1.65 0.00 N	29.21 1.72 0.00 N	33.94 2.00 0.00 N	44.09 2.57 0.00 N	40.14 2.36 0.00 N	39.76 2.21 0.00 N	30.73 1.71 0.00 N	41.84 2.61 0.00 N	46.36 3.07 0.00 N	45.97 3.03 0.00 N	41.07 2.68 0.00 N	41.04 2.51 0.00 N	44.21 2.75 0.00 N	44.14 2.44 0.00 N	49.12 2.63 0.00 N	39.79 2.31 0.00 N
ROSETON____2 23588	51.43 3.44 0.00 N	49.98 2.96 0.00 N	47.30 2.59 0.00 N	50.33 2.66 0.00 N	51.57 2.65 0.00 N	42.10 2.23 0.00 N	35.92 1.90 0.00 N	28.37 1.66 0.00 N	28.14 1.65 0.00 N	29.21 1.72 0.00 N	33.94 2.00 0.00 N	44.09 2.57 0.00 N	40.14 2.36 0.00 N	39.76 2.21 0.00 N	30.73 1.71 0.00 N	41.84 2.61 0.00 N	46.36 3.07 0.00 N	45.97 3.03 0.00 N	41.07 2.68 0.00 N	41.04 2.51 0.00 N	44.21 2.75 0.00 N	44.14 2.44 0.00 N	49.12 2.63 0.00 N	39.79 2.31 0.00 N
RUSSELL____1 23602	44.44 -3.55 0.00 N	43.17 -3.84 0.00 N	40.82 -3.90 0.00 N	43.27 -4.40 0.00 N	44.41 -4.51 0.00 N	36.36 -3.52 0.00 N	31.49 -2.52 0.00 N	25.22 -1.49 0.00 N	25.17 -1.32 0.00 N	26.11 -1.38 0.00 N	30.51 -1.43 0.00 N	39.74 -1.78 0.00 N	36.31 -1.46 0.00 N	36.31 -1.25 0.00 N	28.23 -0.79 0.00 N	38.22 -1.01 0.00 N	42.06 -1.22 0.00 N	41.56 -1.39 0.00 N	37.00 -1.40 0.00 N	37.01 -1.53 0.00 N	39.97 -1.49 0.00 N	40.39 -1.31 0.00 N	44.32 -2.17 0.00 N	35.87 -1.61 0.00 N
RUSSELL____2 23532	44.44 -3.55 0.00 N	43.17 -3.84 0.00 N	40.82 -3.90 0.00 N	43.27 -4.40 0.00 N	44.41 -4.51 0.00 N	36.36 -3.52 0.00 N	31.49 -2.52 0.00 N	25.22 -1.49 0.00 N	25.17 -1.32 0.00 N	26.11 -1.38 0.00 N	30.51 -1.43 0.00 N	39.74 -1.78 0.00 N	36.31 -1.46 0.00 N	36.31 -1.25 0.00 N	28.23 -0.79 0.00 N	38.22 -1.01 0.00 N	42.06 -1.22 0.00 N	41.56 -1.39 0.00 N	37.00 -1.40 0.00 N	37.01 -1.53 0.00 N	39.97 -1.49 0.00 N	40.39 -1.31 0.00 N	44.32 -2.17 0.00 N	35.87 -1.61 0.00 N
RUSSELL____3 23549	45.05 -2.94 0.00 N	43.70 -3.31 0.00 N	41.27 -3.44 0.00 N	43.85 -3.82 0.00 N	45.02 -3.90 0.00 N	36.66 -3.21 0.00 N	31.70 -2.31 0.00 N	25.25 -1.46 0.00 N	25.11 -1.38 0.00 N	25.96 -1.52 0.00 N	30.29 -1.66 0.00 N	39.49 -2.04 0.00 N	36.03 -1.75 0.00 N	35.97 -1.58 0.00 N	27.95 -1.07 0.00 N	37.81 -1.42 0.00 N	41.61 -1.68 0.00 N	41.12 -1.83 0.00 N	36.61 -1.79 0.00 N	36.67 -1.87 0.00 N	39.64 -1.82 0.00 N	40.23 -1.47 0.00 N	44.32 -2.17 0.00 N	35.81 -1.68 0.00 N

RUSSELL___4 23556	44.45 -3.54 0.00 N	43.18 -3.84 0.00 N	40.83 -3.89 0.00 N	43.27 -4.40 0.00 N	44.41 -4.51 0.00 N	36.36 -3.51 0.00 N	31.50 -2.52 0.00 N	25.22 -1.49 0.00 N	25.17 -1.32 0.00 N	26.10 -1.38 0.00 N	30.50 -1.44 0.00 N	39.72 -1.80 0.00 N	36.30 -1.48 0.00 N	36.30 -1.26 0.00 N	28.22 -0.80 0.00 N	38.20 -1.03 0.00 N	42.06 -1.24 0.00 N	41.55 -1.40 0.00 N	36.99 -1.41 0.00 N	37.01 -1.53 0.00 N	39.96 -1.50 0.00 N	40.38 -1.32 0.00 N	44.31 -2.17 0.00 N	35.86 -1.63 0.00 N
RUSSELL___STATION 23914	45.05 -2.94 0.00 N	43.70 -3.31 0.00 N	41.27 -3.44 0.00 N	43.85 -3.82 0.00 N	45.02 -3.90 0.00 N	36.66 -3.21 0.00 N	31.70 -2.31 0.00 N	25.25 -1.46 0.00 N	25.11 -1.38 0.00 N	25.96 -1.52 0.00 N	30.29 -1.66 0.00 N	39.49 -2.04 0.00 N	36.03 -1.75 0.00 N	35.97 -1.58 0.00 N	27.95 -1.07 0.00 N	37.81 -1.42 0.00 N	41.61 -1.68 0.00 N	41.12 -1.83 0.00 N	36.61 -1.79 0.00 N	36.67 -1.87 0.00 N	39.64 -1.82 0.00 N	40.23 -1.47 0.00 N	44.32 -2.17 0.00 N	35.81 -1.68 0.00 N
S SALMON___HYD 24043	47.01 -0.98 0.00 N	45.82 -1.19 0.00 N	43.44 -1.27 0.00 N	46.28 -1.39 0.00 N	47.50 -1.42 0.00 N	38.69 -1.18 0.00 N	33.13 -0.89 0.00 N	26.15 -0.56 0.00 N	25.97 -0.52 0.00 N	26.99 -0.50 0.00 N	31.38 -0.57 0.00 N	40.82 -0.70 0.00 N	37.19 -0.58 0.00 N	37.01 -0.55 0.00 N	28.62 -0.40 0.00 N	38.70 -0.53 0.00 N	42.64 -0.65 0.00 N	42.28 -0.67 0.00 N	37.80 -0.60 0.00 N	37.95 -0.59 0.00 N	40.96 -0.50 0.00 N	41.32 -0.38 0.00 N	45.80 -0.68 0.00 N	36.82 -0.67 0.00 N
SELKIRK___II 23799	49.34 1.35 0.00 N	48.17 1.15 0.00 N	45.76 1.05 0.00 N	48.75 1.08 0.00 N	50.02 1.10 0.00 N	40.85 0.98 0.00 N	34.79 0.77 0.00 N	27.36 0.64 0.00 N	27.11 0.62 0.00 N	28.18 0.69 0.00 N	32.66 0.72 0.00 N	42.40 0.88 0.00 N	38.67 0.90 0.00 N	38.34 0.78 0.00 N	29.61 0.59 0.00 N	40.19 0.96 0.00 N	44.42 1.13 0.00 N	43.98 1.04 0.00 N	39.42 1.02 0.00 N	39.48 0.94 0.00 N	42.43 0.97 0.00 N	42.28 0.58 0.00 N	47.09 0.60 0.00 N	38.23 0.74 0.00 N
SELKIRK___I 23801	49.64 1.65 0.00 N	48.43 1.41 0.00 N	45.99 1.28 0.00 N	49.03 1.36 0.00 N	50.29 1.37 0.00 N	41.07 1.20 0.00 N	34.89 0.87 0.00 N	27.46 0.75 0.00 N	27.22 0.73 0.00 N	28.27 0.79 0.00 N	32.79 0.85 0.00 N	42.57 1.05 0.00 N	38.82 1.04 0.00 N	38.49 0.93 0.00 N	29.73 0.71 0.00 N	40.38 1.15 0.00 N	44.63 1.34 0.00 N	44.20 1.25 0.00 N	39.59 1.19 0.00 N	39.64 1.10 0.00 N	42.62 1.16 0.00 N	42.51 0.81 0.00 N	47.32 0.84 0.00 N	38.39 0.91 0.00 N
SENECA OSWGO___HYD 24041	46.84 -1.15 0.00 N	45.66 -1.35 0.00 N	43.29 -1.42 0.00 N	46.13 -1.53 0.00 N	47.35 -1.57 0.00 N	38.57 -1.31 0.00 N	33.01 -1.01 0.00 N	26.06 -0.65 0.00 N	25.89 -0.60 0.00 N	26.87 -0.62 0.00 N	31.28 -0.66 0.00 N	40.71 -0.82 0.00 N	37.04 -0.74 0.00 N	36.85 -0.70 0.00 N	28.53 -0.49 0.00 N	38.60 -0.63 0.00 N	42.59 -0.70 0.00 N	42.23 -0.72 0.00 N	37.75 -0.65 0.00 N	37.85 -0.69 0.00 N	40.75 -0.70 0.00 N	41.10 -0.60 0.00 N	45.53 -0.96 0.00 N	36.68 -0.81 0.00 N
SENECA___ENERGY 23797	45.76 -2.23 0.00 N	44.49 -2.53 0.00 N	42.09 -2.62 0.00 N	44.86 -2.81 0.00 N	46.05 -2.87 0.00 N	37.42 -2.45 0.00 N	32.29 -1.73 0.00 N	25.64 -1.07 0.00 N	25.46 -1.03 0.00 N	26.39 -1.10 0.00 N	30.76 -1.18 0.00 N	39.92 -1.60 0.00 N	36.31 -1.47 0.00 N	36.19 -1.37 0.00 N	28.15 -0.87 0.00 N	38.02 -1.21 0.00 N	41.84 -1.45 0.00 N	41.39 -1.56 0.00 N	37.03 -1.37 0.00 N	37.17 -1.37 0.00 N	40.14 -1.32 0.00 N	40.53 -1.18 0.00 N	44.66 -1.83 0.00 N	35.96 -1.53 0.00 N
SHOEMAKER___GT 23640	51.11 3.12 0.00 N	49.66 2.64 0.00 N	46.96 2.25 0.00 N	49.95 2.28 0.00 N	51.20 2.28 0.00 N	41.76 1.89 0.00 N	35.65 1.64 0.00 N	28.17 1.46 0.00 N	27.95 1.46 0.00 N	29.01 1.53 0.00 N	33.73 1.78 0.00 N	43.83 2.31 0.00 N	39.87 2.10 0.00 N	39.55 1.99 0.00 N	30.57 1.55 0.00 N	41.63 2.40 0.00 N	46.12 2.83 0.00 N	45.77 2.82 0.00 N	40.86 2.46 0.00 N	40.83 2.29 0.00 N	43.99 2.53 0.00 N	43.97 2.27 0.00 N	48.89 2.41 0.00 N	39.56 2.08 0.00 N
SHOREHAM_IC_1 23715	67.14 4.88 -14.27 N	67.36 4.31 -16.03 N	65.97 3.86 -17.39 N	65.25 4.07 -13.51 N	65.29 4.09 -12.28 N	58.08 3.45 -14.76 N	39.21 2.97 -2.23 N	50.89 2.64 -21.54 N	66.82 2.60 -37.73 N	67.86 2.64 -37.74 N	71.96 2.84 -37.17 N	69.39 3.73 -24.14 N	68.76 3.41 -27.57 N	68.10 3.27 -27.27 N	67.89 2.41 -36.46 N	68.73 3.66 -25.85 N	69.32 4.23 -21.80 N	70.01 4.20 -22.86 N	67.38 3.75 -25.24 N	103.84 3.57 -61.73 N	72.47 4.05 -26.95 N	74.19 3.71 -28.78 N	64.97 4.00 -14.49 N	67.65 3.37 -26.80 N
SHOREHAM_IC_2 23716	67.14 4.88 -14.27 N	67.36 4.31 -16.03 N	65.97 3.86 -17.39 N	65.25 4.07 -13.51 N	65.29 4.09 -12.28 N	58.08 3.45 -14.76 N	39.21 2.97 -2.23 N	50.89 2.64 -21.54 N	66.82 2.60 -37.73 N	67.86 2.64 -37.74 N	71.96 2.84 -37.17 N	69.39 3.73 -24.14 N	68.76 3.41 -27.57 N	68.10 3.27 -27.27 N	67.89 2.41 -36.46 N	68.73 3.66 -25.85 N	69.32 4.23 -21.80 N	70.01 4.20 -22.86 N	67.38 3.75 -25.24 N	103.84 3.57 -61.73 N	72.47 4.05 -26.95 N	74.19 3.71 -28.78 N	64.97 4.00 -14.49 N	67.65 3.37 -26.80 N
SISSONVILLE___ 23735	47.14 -0.85 0.00 N	46.56 -0.46 0.00 N	44.43 -0.29 0.00 N	47.35 -0.32 0.00 N	48.59 -0.34 0.00 N	39.62 -0.26 0.00 N	33.76 -0.26 0.00 N	26.36 -0.35 0.00 N	26.24 -0.25 0.00 N	27.18 -0.30 0.00 N	31.36 -0.59 0.00 N	40.37 -1.15 0.00 N	36.23 -1.54 0.00 N	35.97 -1.59 0.00 N	27.73 -1.29 0.00 N	37.14 -2.09 0.00 N	40.88 -2.42 0.00 N	40.69 -2.26 0.00 N	36.76 -1.63 0.00 N	37.43 -1.11 0.00 N	40.58 -0.88 0.00 N	41.11 -0.59 0.00 N	46.13 -0.36 0.00 N	37.03 -0.45 0.00 N
SITHE_IND_GS1 24169	46.36 -1.63 0.00 N	45.27 -1.74 0.00 N	42.97 -1.74 0.00 N	45.79 -1.88 0.00 N	47.01 -1.91 0.00 N	38.27 -1.60 0.00 N	32.75 -1.27 0.00 N	25.81 -0.90 0.00 N	25.60 -0.89 0.00 N	26.54 -0.94 0.00 N	30.87 -1.08 0.00 N	40.15 -1.38 0.00 N	36.55 -1.23 0.00 N	36.36 -1.20 0.00 N	28.13 -0.89 0.00 N	38.07 -1.16 0.00 N	41.99 -1.30 0.00 N	41.61 -1.34 0.00 N	37.18 -1.22 0.00 N	37.30 -1.24 0.00 N	40.19 -1.27 0.00 N	40.49 -1.21 0.00 N	44.99 -1.49 0.00 N	36.29 -1.20 0.00 N
SITHE_IND_GS2 24170	46.36 -1.63 0.00 N	45.27 -1.74 0.00 N	42.97 -1.74 0.00 N	45.79 -1.88 0.00 N	47.01 -1.91 0.00 N	38.27 -1.60 0.00 N	32.75 -1.27 0.00 N	25.81 -0.90 0.00 N	25.60 -0.89 0.00 N	26.54 -0.94 0.00 N	30.87 -1.08 0.00 N	40.15 -1.38 0.00 N	36.55 -1.23 0.00 N	36.36 -1.20 0.00 N	28.13 -0.89 0.00 N	38.07 -1.16 0.00 N	41.99 -1.30 0.00 N	41.61 -1.34 0.00 N	37.18 -1.22 0.00 N	37.30 -1.24 0.00 N	40.19 -1.27 0.00 N	40.49 -1.21 0.00 N	44.99 -1.49 0.00 N	36.29 -1.20 0.00 N
SITHE_IND_GS3 24171	46.36 -1.63 0.00 N	45.27 -1.74 0.00 N	42.97 -1.74 0.00 N	45.79 -1.88 0.00 N	47.01 -1.91 0.00 N	38.27 -1.60 0.00 N	32.75 -1.27 0.00 N	25.81 -0.90 0.00 N	25.60 -0.89 0.00 N	26.54 -0.94 0.00 N	30.87 -1.08 0.00 N	40.15 -1.38 0.00 N	36.55 -1.23 0.00 N	36.36 -1.20 0.00 N	28.13 -0.89 0.00 N	38.07 -1.16 0.00 N	41.99 -1.30 0.00 N	41.61 -1.34 0.00 N	37.18 -1.22 0.00 N	37.30 -1.24 0.00 N	40.19 -1.27 0.00 N	40.49 -1.21 0.00 N	44.99 -1.49 0.00 N	36.29 -1.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	46.36 -1.63 0.00 N	45.27 -1.74 0.00 N	42.97 -1.74 0.00 N	45.79 -1.88 0.00 N	47.01 -1.91 0.00 N	38.27 -1.60 0.00 N	32.75 -1.27 0.00 N	25.81 -0.90 0.00 N	25.60 -0.89 0.00 N	26.54 -0.94 0.00 N	30.87 -1.08 0.00 N	40.15 -1.38 0.00 N	36.55 -1.23 0.00 N	36.36 -1.20 0.00 N	28.13 -0.89 0.00 N	38.07 -1.16 0.00 N	41.99 -1.30 0.00 N	41.61 -1.34 0.00 N	37.18 -1.22 0.00 N	37.30 -1.24 0.00 N	40.19 -1.27 0.00 N	40.49 -1.21 0.00 N	44.99 -1.49 0.00 N	36.29 -1.20 0.00 N		
SITHE__BATAVIA 24024	43.98 -4.01 0.00 N	42.56 -4.45 0.00 N	40.11 -4.60 0.00 N	42.68 -4.99 0.00 N	43.83 -5.09 0.00 N	35.52 -4.35 0.00 N	30.84 -3.18 0.00 N	24.51 -2.20 0.00 N	24.22 -2.27 0.00 N	24.86 -2.63 0.00 N	28.98 -2.96 0.00 N	37.85 -3.67 0.00 N	34.51 -3.27 0.00 N	34.51 -3.04 0.00 N	26.85 -2.17 0.00 N	36.31 -2.92 0.00 N	39.88 -3.41 0.00 N	39.30 -3.65 0.00 N	34.91 -3.49 0.00 N	35.02 -3.51 0.00 N	38.05 -3.41 0.00 N	38.98 -2.72 0.00 N	42.98 -3.51 0.00 N	34.83 -2.65 0.00 N		
SITHE__INDEPEND 23800	46.36 -1.63 0.00 N	45.27 -1.74 0.00 N	42.97 -1.74 0.00 N	45.79 -1.88 0.00 N	47.01 -1.91 0.00 N	38.27 -1.60 0.00 N	32.75 -1.27 0.00 N	25.81 -0.90 0.00 N	25.60 -0.89 0.00 N	26.54 -0.94 0.00 N	30.87 -1.08 0.00 N	40.15 -1.38 0.00 N	36.55 -1.23 0.00 N	36.36 -1.20 0.00 N	28.13 -0.89 0.00 N	38.07 -1.16 0.00 N	41.99 -1.30 0.00 N	41.61 -1.34 0.00 N	37.18 -1.22 0.00 N	37.30 -1.24 0.00 N	40.19 -1.27 0.00 N	40.49 -1.21 0.00 N	44.99 -1.49 0.00 N	36.29 -1.20 0.00 N		
SITHE__MASSENA 23902	47.50 -0.49 0.00 N	46.98 -0.03 0.00 N	44.85 0.14 0.00 N	47.83 0.16 0.00 N	49.10 0.18 0.00 N	40.00 0.13 0.00 N	34.10 0.08 0.00 N	26.61 -0.10 0.00 N	26.44 -0.05 0.00 N	27.40 -0.08 0.00 N	31.79 -0.15 0.00 N	41.26 -0.26 0.00 N	37.39 -0.39 0.00 N	37.20 -0.35 0.00 N	28.69 -0.33 0.00 N	38.50 -0.73 0.00 N	42.37 -0.92 0.00 N	42.13 -0.81 0.00 N	37.70 -0.70 0.00 N	38.07 -0.47 0.00 N	41.00 -0.46 0.00 N	41.49 -0.21 0.00 N	46.56 0.08 0.00 N	37.35 -0.13 0.00 N		
SITHE__OGDNSBRG 24021	48.06 0.07 0.00 N	47.53 0.51 0.00 N	45.34 0.63 0.00 N	48.35 0.68 0.00 N	49.62 0.70 0.00 N	40.44 0.56 0.00 N	34.47 0.45 0.00 N	26.95 0.24 0.00 N	26.81 0.32 0.00 N	27.81 0.32 0.00 N	32.24 0.30 0.00 N	41.77 0.24 0.00 N	37.74 -0.04 0.00 N	37.54 -0.01 0.00 N	28.94 -0.08 0.00 N	38.80 -0.43 0.00 N	42.69 -0.60 0.00 N	42.48 -0.47 0.00 N	38.10 -0.30 0.00 N	38.57 0.04 0.00 N	41.61 0.15 0.00 N	42.17 0.47 0.00 N	47.25 0.77 0.00 N	37.84 0.35 0.00 N		
SITHE__STERLING 23777	48.18 0.19 0.00 N	47.00 -0.02 0.00 N	44.56 -0.15 0.00 N	47.47 -0.20 0.00 N	48.73 -0.19 0.00 N	39.68 -0.20 0.00 N	33.98 -0.04 0.00 N	26.88 0.16 0.00 N	26.72 0.22 0.00 N	27.76 0.28 0.00 N	32.34 0.40 0.00 N	42.09 0.57 0.00 N	38.33 0.55 0.00 N	38.14 0.58 0.00 N	29.52 0.50 0.00 N	39.94 0.72 0.00 N	44.07 0.78 0.00 N	43.71 0.76 0.00 N	39.06 0.65 0.00 N	39.16 0.63 0.00 N	42.18 0.72 0.00 N	42.50 0.80 0.00 N	47.04 0.56 0.00 N	37.80 0.31 0.00 N		
SOUTH CAIRO__GT 23612	51.52 3.53 0.00 N	50.09 3.08 0.00 N	47.60 2.89 0.00 N	50.74 3.07 0.00 N	51.99 3.07 0.00 N	42.43 2.56 0.00 N	36.20 2.18 0.00 N	28.56 1.84 0.00 N	28.37 1.88 0.00 N	29.47 1.99 0.00 N	34.22 2.27 0.00 N	44.46 2.94 0.00 N	40.54 2.77 0.00 N	40.20 2.64 0.00 N	31.07 2.05 0.00 N	42.21 2.98 0.00 N	46.70 3.41 0.00 N	46.27 3.32 0.00 N	41.44 3.04 0.00 N	41.45 2.91 0.00 N	44.58 3.12 0.00 N	44.47 2.77 0.00 N	49.31 2.83 0.00 N	39.89 2.40 0.00 N		
SOUTH HAMPTN__IC 23720	67.75 5.48 -14.27 N	67.92 4.88 -16.03 N	66.48 4.37 -17.39 N	65.79 4.62 -13.51 N	65.85 4.65 -12.28 N	58.53 3.89 -14.76 N	39.60 3.35 -2.23 N	51.21 2.96 -21.54 N	67.09 2.86 -37.73 N	68.07 2.85 -37.74 N	72.21 3.10 -37.17 N	69.73 4.08 -24.14 N	69.09 3.74 -27.57 N	68.42 3.60 -27.27 N	68.13 2.65 -36.46 N	69.07 4.00 -25.85 N	69.71 4.62 -21.80 N	70.40 4.59 -22.86 N	67.73 4.09 -25.24 N	104.17 3.90 -61.73 N	73.03 4.62 -26.95 N	74.81 4.33 -28.78 N	65.60 4.62 -14.49 N	68.11 3.82 -26.80 N		
SOUTHOLD__IC 23719	68.75 6.49 -14.27 N	68.84 5.80 -16.03 N	67.31 5.20 -17.39 N	66.67 5.49 -13.51 N	66.74 5.54 -12.28 N	59.25 4.62 -14.76 N	40.24 3.99 -2.23 N	51.76 3.50 -21.54 N	67.40 3.18 -37.73 N	68.05 2.83 -37.74 N	72.22 3.11 -37.17 N	69.79 4.13 -24.14 N	69.12 3.77 -27.57 N	68.46 3.63 -27.27 N	68.13 2.65 -36.46 N	69.09 4.01 -25.85 N	69.75 4.66 -21.80 N	70.46 4.65 -22.86 N	67.79 4.15 -25.24 N	104.21 3.95 -61.73 N	73.99 5.58 -26.95 N	75.94 5.46 -28.78 N	66.68 5.70 -14.49 N	68.86 4.58 -26.80 N		
ST LAWRENCE____ 23600	47.21 -0.78 0.00 N	46.71 -0.31 0.00 N	44.59 -0.12 0.00 N	47.55 -0.12 0.00 N	48.82 -0.10 0.00 N	39.78 -0.10 0.00 N	33.89 -0.13 0.00 N	26.44 -0.26 0.00 N	26.27 -0.22 0.00 N	27.21 -0.27 0.00 N	31.61 -0.34 0.00 N	41.06 -0.46 0.00 N	37.27 -0.51 0.00 N	37.09 -0.46 0.00 N	28.60 -0.41 0.00 N	38.40 -0.83 0.00 N	42.27 -1.02 0.00 N	42.01 -0.94 0.00 N	37.55 -0.85 0.00 N	37.86 -0.68 0.00 N	40.74 -0.72 0.00 N	41.20 -0.50 0.00 N	46.26 -0.23 0.00 N	37.13 -0.36 0.00 N		
STATION 5_MISC_HYD 23604	45.18 -2.81 0.00 N	43.69 -3.32 0.00 N	41.18 -3.53 0.00 N	43.68 -3.99 0.00 N	44.77 -4.16 0.00 N	36.53 -3.35 0.00 N	31.48 -2.54 0.00 N	24.53 -2.18 0.00 N	24.53 -1.96 0.00 N	25.49 -2.00 0.00 N	29.84 -2.11 0.00 N	38.86 -2.66 0.00 N	35.07 -2.70 0.00 N	34.90 -2.65 0.00 N	27.20 -1.81 0.00 N	36.74 -2.49 0.00 N	40.44 -2.85 0.00 N	39.66 -3.28 0.00 N	35.25 -3.15 0.00 N	35.19 -3.35 0.00 N	38.00 -3.46 0.00 N	38.52 -3.18 0.00 N	42.22 -4.26 0.00 N	34.03 -3.45 0.00 N		
STURGEON_POOL_HYD 23609	51.86 3.87 0.00 N	50.28 3.27 0.00 N	47.64 2.93 0.00 N	50.71 3.03 0.00 N	51.91 2.99 0.00 N	42.35 2.48 0.00 N	36.19 2.18 0.00 N	28.67 1.96 0.00 N	28.49 2.00 0.00 N	29.30 1.82 0.00 N	33.92 1.98 0.00 N	44.02 2.50 0.00 N	39.94 2.16 0.00 N	39.59 2.03 0.00 N	30.64 1.62 0.00 N	41.69 2.46 0.00 N	46.20 2.91 0.00 N	45.85 2.90 0.00 N	40.94 2.54 0.00 N	40.90 2.36 0.00 N	44.14 2.69 0.00 N	44.08 2.38 0.00 N	48.93 2.45 0.00 N	39.57 2.08 0.00 N		
SYRACUSE__POWER 24017	47.08 -0.91 0.00 N	45.91 -1.10 0.00 N	43.52 -1.19 0.00 N	46.40 -1.27 0.00 N	47.61 -1.31 0.00 N	38.76 -1.11 0.00 N	33.20 -0.82 0.00 N	26.23 -0.48 0.00 N	26.04 -0.45 0.00 N	27.03 -0.45 0.00 N	31.48 -0.46 0.00 N	40.96 -0.57 0.00 N	37.28 -0.50 0.00 N	37.10 -0.46 0.00 N	28.75 -0.27 0.00 N	38.90 -0.33 0.00 N	42.91 -0.38 0.00 N	42.53 -0.41 0.00 N	38.00 -0.40 0.00 N	38.09 -0.44 0.00 N	41.05 -0.41 0.00 N	41.38 -0.32 0.00 N	45.84 -0.64 0.00 N	36.91 -0.58 0.00 N		
Stony__Brook	67.20	67.41	66.06	65.39	65.43	58.22	39.35	50.99	66.88	67.91	71.98	69.27	68.57	67.93	67.78	68.54	69.08	69.77	67.20	103.76	72.44	74.16	65.00	67.71		

24151	4.94 -14.27 N	4.37 -16.03 N	3.96 -17.39 N	4.21 -13.51 N	4.23 -12.28 N	3.58 -14.76 N	3.11 -2.23 N	2.74 -21.54 N	2.66 -37.73 N	2.69 -37.74 N	2.86 -37.17 N	3.61 -24.14 N	3.22 -27.57 N	3.10 -27.27 N	2.30 -36.46 N	3.46 -25.85 N	3.99 -21.80 N	3.96 -22.86 N	3.56 -25.24 N	3.49 -61.73 N	4.03 -26.95 N	3.68 -28.78 N	4.02 -14.49 N	3.43 -26.80 N
UNION___PROCESSING_DRP 323587	44.88 -3.12 0.00 N	43.53 -3.48 0.00 N	41.13 -3.58 0.00 N	43.75 -3.92 0.00 N	44.92 -4.00 0.00 N	36.51 -3.36 0.00 N	31.54 -2.47 0.00 N	25.05 -1.66 0.00 N	24.86 -1.64 0.00 N	25.64 -1.84 0.00 N	29.86 -2.08 0.00 N	38.92 -2.61 0.00 N	35.48 -2.30 0.00 N	35.41 -2.15 0.00 N	27.50 -1.52 0.00 N	37.18 -2.05 0.00 N	40.91 -2.38 0.00 N	40.44 -2.51 0.00 N	35.99 -2.40 0.00 N	36.09 -2.45 0.00 N	39.05 -2.40 0.00 N	39.69 -2.01 0.00 N	43.83 -2.65 0.00 N	35.44 -2.04 0.00 N
UPPER HUDSON___HYD 24058	48.91 0.92 0.00 N	47.38 0.37 0.00 N	45.20 0.49 0.00 N	47.96 0.30 0.00 N	49.15 0.23 0.00 N	40.38 0.50 0.00 N	34.34 0.32 0.00 N	26.92 0.21 0.00 N	26.82 0.33 0.00 N	27.98 0.49 0.00 N	32.47 0.53 0.00 N	42.20 0.67 0.00 N	38.61 0.83 0.00 N	38.18 0.63 0.00 N	29.45 0.44 0.00 N	40.03 0.81 0.00 N	44.28 0.99 0.00 N	43.85 0.90 0.00 N	39.38 0.98 0.00 N	39.39 0.85 0.00 N	42.45 0.99 0.00 N	42.11 0.41 0.00 N	46.95 0.47 0.00 N	38.18 0.69 0.00 N
UPPER RAQUET___HYD 24056	47.14 -0.85 0.00 N	46.56 -0.46 0.00 N	44.43 -0.29 0.00 N	47.35 -0.32 0.00 N	48.59 -0.34 0.00 N	39.62 -0.26 0.00 N	33.76 -0.26 0.00 N	26.36 -0.35 0.00 N	26.24 -0.25 0.00 N	27.18 -0.30 0.00 N	31.36 -0.59 0.00 N	40.37 -1.15 0.00 N	36.23 -1.54 0.00 N	35.97 -1.59 0.00 N	27.73 -1.29 0.00 N	37.14 -2.09 0.00 N	40.88 -2.42 0.00 N	40.69 -2.26 0.00 N	36.76 -1.63 0.00 N	37.43 -1.11 0.00 N	40.58 -0.88 0.00 N	41.11 -0.59 0.00 N	46.13 -0.36 0.00 N	37.03 -0.45 0.00 N
VISCHER___FERRY HYD 24020	49.91 1.92 0.00 N	48.66 1.64 0.00 N	46.34 1.63 0.00 N	49.30 1.63 0.00 N	50.54 1.63 0.00 N	41.43 1.55 0.00 N	35.26 1.24 0.00 N	27.68 0.97 0.00 N	27.52 1.03 0.00 N	28.58 1.10 0.00 N	33.09 1.14 0.00 N	42.94 1.42 0.00 N	39.25 1.47 0.00 N	38.84 1.28 0.00 N	29.98 0.96 0.00 N	40.73 1.50 0.00 N	44.99 1.70 0.00 N	44.54 1.59 0.00 N	39.98 1.58 0.00 N	40.00 1.46 0.00 N	43.01 1.55 0.00 N	42.66 0.96 0.00 N	47.50 1.02 0.00 N	38.67 1.18 0.00 N
WADING RIVER_IC_1 23522	66.99 4.73 -14.27 N	67.22 4.18 -16.03 N	65.85 3.74 -17.39 N	65.13 3.95 -13.51 N	65.16 3.95 -12.28 N	57.97 3.33 -14.76 N	39.11 2.87 -2.23 N	50.81 2.56 -21.54 N	66.72 2.50 -37.73 N	67.76 2.53 -37.74 N	71.82 2.70 -37.17 N	69.20 3.54 -24.14 N	68.60 3.25 -27.57 N	67.95 3.12 -27.27 N	67.77 2.29 -36.46 N	68.57 3.49 -25.85 N	69.14 4.05 -21.80 N	69.81 4.00 -22.86 N	67.21 3.58 -25.24 N	103.67 3.40 -61.73 N	72.29 3.87 -26.95 N	74.02 3.53 -28.78 N	64.81 3.83 -14.49 N	67.54 3.26 -26.80 N
WADING RIVER_IC_2 23547	66.99 4.73 -14.27 N	67.22 4.18 -16.03 N	65.85 3.74 -17.39 N	65.13 3.95 -13.51 N	65.16 3.95 -12.28 N	57.97 3.33 -14.76 N	39.11 2.87 -2.23 N	50.81 2.56 -21.54 N	66.72 2.50 -37.73 N	67.76 2.53 -37.74 N	71.82 2.70 -37.17 N	69.20 3.54 -24.14 N	68.60 3.25 -27.57 N	67.95 3.12 -27.27 N	67.77 2.29 -36.46 N	68.57 3.49 -25.85 N	69.14 4.05 -21.80 N	69.81 4.00 -22.86 N	67.21 3.58 -25.24 N	103.67 3.40 -61.73 N	72.29 3.87 -26.95 N	74.02 3.53 -28.78 N	64.81 3.83 -14.49 N	67.54 3.26 -26.80 N
WADING RIVER_IC_3 23601	66.99 4.73 -14.27 N	67.22 4.18 -16.03 N	65.85 3.74 -17.39 N	65.13 3.95 -13.51 N	65.16 3.95 -12.28 N	57.97 3.33 -14.76 N	39.11 2.87 -2.23 N	50.81 2.56 -21.54 N	66.72 2.50 -37.73 N	67.76 2.53 -37.74 N	71.82 2.70 -37.17 N	69.20 3.54 -24.14 N	68.60 3.25 -27.57 N	67.95 3.12 -27.27 N	67.77 2.29 -36.46 N	68.57 3.49 -25.85 N	69.14 4.05 -21.80 N	69.81 4.00 -22.86 N	67.21 3.58 -25.24 N	103.67 3.40 -61.73 N	72.29 3.87 -26.95 N	74.02 3.53 -28.78 N	64.81 3.83 -14.49 N	67.54 3.26 -26.80 N
WALDEN___HYDRO 24148	51.77 3.78 0.00 N	50.27 3.25 0.00 N	47.49 2.78 0.00 N	50.44 2.77 0.00 N	51.63 2.71 0.00 N	42.10 2.23 0.00 N	35.94 1.92 0.00 N	28.42 1.71 0.00 N	28.21 1.72 0.00 N	29.30 1.81 0.00 N	34.10 2.15 0.00 N	44.29 2.76 0.00 N	40.34 2.56 0.00 N	40.04 2.49 0.00 N	31.01 1.99 0.00 N	42.21 2.98 0.00 N	46.79 3.50 0.00 N	46.47 3.52 0.00 N	41.48 3.08 0.00 N	41.40 2.86 0.00 N	44.59 3.13 0.00 N	44.54 2.84 0.00 N	49.52 3.03 0.00 N	40.06 2.58 0.00 N
WARRENSBURG____ 23737	48.96 0.97 0.00 N	47.43 0.42 0.00 N	45.25 0.54 0.00 N	48.03 0.35 0.00 N	49.19 0.28 0.00 N	40.43 0.55 0.00 N	34.37 0.36 0.00 N	26.95 0.24 0.00 N	26.85 0.36 0.00 N	28.01 0.53 0.00 N	32.52 0.57 0.00 N	42.27 0.74 0.00 N	38.67 0.89 0.00 N	38.24 0.68 0.00 N	29.50 0.48 0.00 N	40.09 0.86 0.00 N	44.34 1.05 0.00 N	43.91 0.97 0.00 N	39.43 1.03 0.00 N	39.45 0.91 0.00 N	42.50 1.04 0.00 N	42.18 0.48 0.00 N	47.03 0.54 0.00 N	38.23 0.75 0.00 N
WATERSIDE___6 8 9 23538	68.38 4.74 -15.65 N	69.33 4.21 -18.11 N	56.80 3.66 -8.43 N	53.08 3.82 -1.58 N	52.75 3.83 0.00 N	43.04 3.17 0.00 N	36.76 2.74 0.00 N	29.07 2.36 0.00 N	28.81 2.32 0.00 N	29.89 2.41 0.00 N	34.76 2.81 0.00 N	45.11 3.59 0.00 N	40.98 3.20 0.00 N	40.46 2.91 0.00 N	31.21 2.20 0.00 N	42.61 3.38 0.00 N	46.91 3.98 0.36 N	46.89 3.95 0.00 N	41.85 3.45 0.00 N	39.53 3.26 2.26 N	42.75 3.67 2.37 N	43.13 3.42 1.99 N	48.23 3.70 1.95 N	39.54 3.20 1.15 N
WEST BABYLON___IC 23714	67.81 5.54 -14.27 N	67.99 4.94 -16.03 N	66.52 4.42 -17.39 N	65.82 4.64 -13.51 N	65.88 4.68 -12.28 N	58.55 3.91 -14.76 N	39.59 3.35 -2.23 N	51.16 2.91 -21.54 N	67.14 2.92 -37.73 N	68.20 2.98 -37.74 N	72.34 3.23 -37.17 N	69.93 4.27 -24.14 N	69.25 3.90 -27.57 N	68.55 3.72 -27.27 N	68.27 2.79 -36.46 N	69.22 4.14 -25.85 N	69.87 4.78 -21.80 N	70.53 4.72 -22.86 N	67.88 4.24 -25.24 N	104.32 4.05 -61.73 N	72.89 4.47 -26.95 N	74.64 4.16 -28.78 N	65.48 4.51 -14.49 N	68.10 3.82 -26.80 N
WEST CANADA___HYD 24049	48.29 0.30 0.00 N	47.26 0.24 0.00 N	44.90 0.19 0.00 N	47.87 0.19 0.00 N	49.14 0.22 0.00 N	40.06 0.18 0.00 N	34.19 0.17 0.00 N	26.87 0.16 0.00 N	26.65 0.16 0.00 N	27.67 0.19 0.00 N	32.17 0.22 0.00 N	41.82 0.29 0.00 N	38.04 0.27 0.00 N	37.82 0.27 0.00 N	29.22 0.20 0.00 N	39.54 0.31 0.00 N	43.66 0.37 0.00 N	43.29 0.35 0.00 N	38.71 0.31 0.00 N	38.83 0.30 0.00 N	41.78 0.32 0.00 N	41.96 0.26 0.00 N	46.72 0.24 0.00 N	37.69 0.20 0.00 N
WESTERN_NY_WIND 24143	43.91 -4.08 0.00 N	42.50 -4.52 0.00 N	40.06 -4.65 0.00 N	42.61 -5.06 0.00 N	43.77 -5.15 0.00 N	35.47 -4.40 0.00 N	30.80 -3.22 0.00 N	24.47 -2.23 0.00 N	24.19 -2.30 0.00 N	24.81 -2.68 0.00 N	28.93 -3.02 0.00 N	37.78 -3.74 0.00 N	34.46 -3.32 0.00 N	34.45 -3.11 0.00 N	26.80 -2.22 0.00 N	36.26 -2.97 0.00 N	39.81 -3.48 0.00 N	39.22 -3.73 0.00 N	34.84 -3.55 0.00 N	34.96 -3.57 0.00 N	37.97 -3.48 0.00 N	38.93 -2.77 0.00 N	42.92 -3.56 0.00 N	34.79 -2.69 0.00 N

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