

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/18/2007

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	55.68	48.04	44.62	44.09	55.64	64.02	70.67	76.14	75.64	74.37	77.71	76.21	76.34	117.02	76.61	85.41	77.28	76.87	76.22	78.64	76.79	75.22	66.65	69.57
24138	4.49	3.34	2.79	2.51	3.13	3.74	4.54	3.76	4.25	4.77	4.50	5.63	6.43	5.70	4.97	5.09	5.46	6.45	6.58	6.34	6.59	5.89	5.34	4.61
	0.00	0.00	0.00	0.00	0.00	-0.78	-3.57	-24.20	-19.69	-17.19	-23.48	-7.95	0.00	-55.07	-16.60	-24.41	-11.54	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	55.71	48.06	44.65	44.12	55.67	64.03	70.68	76.10	75.60	74.29	77.62	76.10	76.20	116.92	76.49	85.28	77.13	76.73	76.10	78.54	76.77	75.21	66.67	69.60
24260	4.53	3.36	2.83	2.53	3.16	3.76	4.55	3.74	4.23	4.70	4.41	5.52	6.29	5.60	4.86	4.96	5.31	6.31	6.46	6.24	6.57	5.88	5.35	4.65
	0.00	0.00	0.00	0.00	0.00	-0.78	-3.57	-24.18	-19.68	-17.19	-23.48	-7.95	0.00	-55.07	-16.60	-24.41	-11.54	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	55.71	48.06	44.65	44.12	55.67	64.03	70.68	76.10	75.60	74.29	77.62	76.10	76.20	116.92	76.49	85.28	77.13	76.73	76.10	78.54	76.77	75.21	66.67	69.60
24261	4.53	3.36	2.83	2.53	3.16	3.76	4.55	3.74	4.23	4.70	4.41	5.52	6.29	5.60	4.86	4.96	5.31	6.31	6.46	6.24	6.57	5.88	5.35	4.65
	0.00	0.00	0.00	0.00	0.00	-0.78	-3.57	-24.18	-19.68	-17.19	-23.48	-7.95	0.00	-55.07	-16.60	-24.41	-11.54	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	55.29	47.59	44.57	44.24	55.75	62.98	66.62	51.48	55.06	56.45	54.54	67.47	73.61	62.77	58.45	60.13	63.72	73.99	73.31	76.22	74.72	73.35	65.38	68.77
24011	4.10	2.88	2.74	2.65	3.24	3.49	4.06	3.30	3.36	3.37	3.42	4.30	3.70	2.81	2.30	2.58	2.67	3.57	3.67	3.93	4.52	4.02	4.06	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.40	-0.53	0.00	-3.71	-1.12	-1.64	-0.78	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	55.29	47.59	44.57	44.24	55.75	62.98	66.62	51.48	55.06	56.45	54.54	67.47	73.61	62.77	58.45	60.13	63.72	73.99	73.31	76.22	74.72	73.35	65.38	68.77
23798	4.10	2.88	2.74	2.65	3.24	3.49	4.06	3.30	3.36	3.37	3.42	4.30	3.70	2.81	2.30	2.58	2.67	3.57	3.67	3.93	4.52	4.02	4.06	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.40	-0.53	0.00	-3.71	-1.12	-1.64	-0.78	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	55.29	47.59	44.57	44.24	55.75	62.98	66.62	51.48	55.06	56.45	54.54	67.47	73.61	62.77	58.45	60.13	63.72	73.99	73.31	76.22	74.72	73.35	65.38	68.77
24028	4.10	2.88	2.74	2.65	3.24	3.49	4.06	3.30	3.36	3.37	3.42	4.30	3.70	2.81	2.30	2.58	2.67	3.57	3.67	3.93	4.52	4.02	4.06	3.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.40	-0.53	0.00	-3.71	-1.12	-1.64	-0.78	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	54.09	46.93	44.01	43.56	54.75	61.79	64.98	50.15	53.65	55.41	53.45	65.84	72.27	62.78	57.96	59.88	63.11	72.64	71.80	74.30	72.50	71.34	63.61	67.16
23527	2.91	2.23	2.18	1.97	2.24	2.30	2.42	1.97	1.94	2.17	1.99	2.54	2.36	1.96	1.55	1.95	1.88	2.22	2.16	2.01	2.30	2.00	2.30	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-1.72	-0.66	0.00	-4.57	-1.38	-2.03	-0.96	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	52.36	45.61	42.85	42.55	53.43	60.23	63.36	48.86	52.34	53.32	50.57	63.68	70.91	57.18	55.66	56.72	61.04	71.32	70.62	73.12	71.23	70.02	62.18	65.80
24190	1.18	0.91	1.02	0.96	0.92	0.74	0.80	0.68	0.63	0.91	0.84	1.04	1.01	0.93	0.63	0.82	0.77	0.90	0.98	0.82	1.02	0.68	0.86	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	52.36	45.61	42.85	42.55	53.43	60.23	63.36	48.86	52.34	53.32	50.57	63.68	70.91	57.18	55.66	56.72	61.04	71.32	70.62	73.12	71.23	70.02	62.18	65.80
23571	1.18	0.91	1.02	0.96	0.92	0.74	0.80	0.68	0.63	0.91	0.84	1.04	1.01	0.93	0.63	0.82	0.77	0.90	0.98	0.82	1.02	0.68	0.86	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	52.36	45.61	42.85	42.55	53.43	60.23	63.36	48.86	52.34	53.32	50.57	63.68	70.91	57.18	55.66	56.72	61.04	71.32	70.62	73.12	71.23	70.02	62.18	65.80
23572	1.18	0.91	1.02	0.96	0.92	0.74	0.80	0.68	0.63	0.91	0.84	1.04	1.01	0.93	0.63	0.82	0.77	0.90	0.98	0.82	1.02	0.68	0.86	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	52.36	45.61	42.85	42.55	53.43	60.23	63.36	48.86	52.34	53.32	50.57	63.68	70.91	57.18	55.66	56.72	61.04	71.32	70.62	73.12	71.23	70.02	62.18	65.80

23573	1.18 0.00 N	0.91 0.00 N	1.02 0.00 N	0.96 0.00 N	0.92 0.00 N	0.74 0.00 N	0.80 0.00 N	0.68 0.00 N	0.63 0.00 N	0.91 0.00 N	0.84 0.00 N	1.04 0.00 N	1.01 0.00 N	0.93 0.00 N	0.63 0.00 N	0.82 0.00 N	0.77 0.00 N	0.90 0.00 N	0.98 0.00 N	0.82 0.00 N	1.02 0.00 N	0.68 0.00 N	0.86 0.00 N	0.84 0.00 N
ALBANY____4 23574	52.36 1.18 0.00 N	45.61 0.91 0.00 N	42.85 1.02 0.00 N	42.55 0.96 0.00 N	53.43 0.92 0.00 N	60.23 0.74 0.00 N	63.36 0.80 0.00 N	48.86 0.68 0.00 N	52.34 0.63 0.00 N	53.32 0.91 0.00 N	50.57 0.84 0.00 N	63.68 1.04 0.00 N	70.91 1.01 0.00 N	57.18 0.93 0.00 N	55.66 0.63 0.00 N	56.72 0.82 0.00 N	61.04 0.77 0.00 N	71.32 0.90 0.00 N	70.62 0.98 0.00 N	73.12 0.82 0.00 N	71.23 1.02 0.00 N	70.02 0.68 0.00 N	62.18 0.86 0.00 N	65.80 0.84 0.00 N
ALCOA_RYNLDS____DRP 24188	50.95 -0.23 0.00 N	44.91 0.21 0.00 N	42.07 0.25 0.00 N	41.98 0.39 0.00 N	53.09 0.58 0.00 N	60.14 0.65 0.00 N	63.28 0.72 0.00 N	48.58 0.40 0.00 N	51.96 0.25 0.00 N	52.29 -0.11 0.00 N	49.58 -0.15 0.00 N	62.41 -0.22 0.00 N	69.40 -0.50 0.00 N	55.28 -0.97 0.00 N	54.31 -0.72 0.00 N	55.06 -0.84 0.00 N	59.47 -0.81 0.00 N	69.31 -1.10 0.00 N	68.68 -0.96 0.00 N	71.63 -0.66 0.00 N	69.43 -0.77 0.00 N	69.05 -0.28 0.00 N	61.05 -0.27 0.00 N	65.11 0.16 0.00 N
ALLEGHENY____COGEN 23514	50.58 -0.61 0.00 N	43.16 -1.54 0.00 N	40.20 -1.63 0.00 N	39.68 -1.91 0.00 N	50.07 -2.44 0.00 N	56.91 -2.57 0.00 N	59.79 -2.77 0.00 N	47.04 -1.14 0.00 N	51.21 -0.50 0.00 N	52.42 0.02 0.00 N	50.36 0.63 0.00 N	63.87 1.23 0.00 N	72.12 2.22 0.00 N	59.12 2.87 0.00 N	57.97 2.94 0.00 N	58.79 2.89 0.00 N	62.81 2.53 0.00 N	73.44 3.02 0.00 N	71.93 2.29 0.00 N	73.93 1.63 0.00 N	72.19 1.98 0.00 N	70.52 1.19 0.00 N	61.71 0.39 0.00 N	64.86 -0.10 0.00 N
AMERICAN_REF_FUEL 24010	47.54 -3.64 0.00 N	40.87 -3.83 0.00 N	38.22 -3.61 0.00 N	37.48 -4.11 0.00 N	47.24 -5.27 0.00 N	53.60 -5.89 0.00 N	55.21 -7.35 0.00 N	42.94 -5.24 0.00 N	46.58 -5.12 0.00 N	47.55 -4.85 0.00 N	45.67 -4.06 0.00 N	57.99 -4.64 0.00 N	65.69 -4.21 0.00 N	54.31 -1.94 0.00 N	53.78 -1.26 0.00 N	54.98 -0.92 0.00 N	58.47 -1.81 0.00 N	68.17 -2.25 0.00 N	66.51 -3.13 0.00 N	68.31 -3.99 0.00 N	66.46 -3.74 0.00 N	64.73 -4.60 0.00 N	56.65 -4.67 0.00 N	60.36 -4.60 0.00 N
ARTHUR_KILL_GT_1 23520	55.69 4.50 -0.01 N	47.92 3.22 0.00 N	44.50 2.67 0.00 N	43.95 2.37 0.00 N	55.45 2.94 0.00 N	63.81 3.54 -0.78 N	70.45 4.32 -3.57 N	75.97 3.60 -24.18 N	75.41 4.03 -19.68 N	73.96 4.37 -17.19 N	77.40 4.19 -23.48 N	75.92 5.34 -7.95 N	75.92 6.01 -0.01 N	116.66 5.33 -55.08 N	76.17 4.53 -16.61 N	91.23 4.57 -30.75 N	98.09 4.88 -32.92 N	107.39 5.82 -31.16 N	77.56 5.99 -1.93 N	84.91 5.86 -6.75 N	80.10 6.15 -3.75 N	84.20 5.38 -9.49 N	73.88 4.96 -7.61 N	69.25 4.29 0.00 N
ARTHUR_KILL_2 23512	55.69 4.50 -0.01 N	47.92 3.22 0.00 N	44.50 2.67 0.00 N	43.95 2.37 0.00 N	55.45 2.94 0.00 N	63.81 3.54 -0.78 N	70.45 4.32 -3.57 N	75.97 3.60 -24.18 N	75.41 4.03 -19.68 N	73.96 4.37 -17.19 N	77.40 4.19 -23.48 N	75.92 5.34 -7.95 N	75.92 6.01 -0.01 N	116.66 5.33 -55.08 N	76.17 4.53 -16.61 N	91.23 4.57 -30.75 N	98.09 4.88 -32.92 N	107.39 5.82 -31.16 N	77.56 5.99 -1.93 N	84.91 5.86 -6.75 N	80.10 6.15 -3.75 N	84.20 5.38 -9.49 N	73.88 4.96 -7.61 N	69.25 4.29 0.00 N
ARTHUR_KILL_3 23513	55.55 4.37 0.00 N	47.93 3.23 0.00 N	44.51 2.68 0.00 N	43.96 2.38 0.00 N	55.49 2.98 0.00 N	63.85 3.58 -0.78 N	70.45 4.32 -3.57 N	75.95 3.57 -24.19 N	75.43 4.05 -19.68 N	74.10 4.51 -17.19 N	77.44 4.23 -23.48 N	75.87 5.29 -7.95 N	75.96 6.06 0.00 N	116.73 5.41 -55.07 N	76.30 4.66 -16.60 N	91.43 4.77 -30.76 N	98.30 5.09 -32.93 N	154.34 6.02 -77.90 N	77.80 6.23 -1.94 N	97.41 5.97 -19.15 N	87.73 6.25 -11.28 N	90.42 5.58 -15.51 N	74.03 5.10 -7.61 N	69.32 4.36 0.00 N
ASHOKAN____ 23654	55.60 4.42 0.00 N	48.13 3.43 0.00 N	44.90 3.08 0.00 N	44.53 2.94 0.00 N	56.22 3.71 0.00 N	63.74 4.23 -0.02 N	67.30 4.63 -0.11 N	52.81 3.91 -0.73 N	56.55 4.26 -0.59 N	64.69 4.86 -7.43 N	69.18 4.64 -14.81 N	74.03 5.75 -5.64 N	76.38 6.48 0.00 N	100.86 5.50 -39.11 N	71.84 5.02 -11.79 N	78.39 5.15 -17.34 N	73.97 5.50 -8.19 N	76.99 6.57 0.00 N	76.21 6.57 0.00 N	78.74 6.45 0.00 N	76.93 6.72 0.00 N	75.24 5.91 0.00 N	66.46 5.15 0.00 N	69.47 4.52 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	55.73 4.55 0.00 N	48.05 3.35 0.00 N	44.65 2.82 0.00 N	44.10 2.51 0.00 N	55.67 3.16 0.00 N	64.05 3.78 -0.78 N	70.77 4.64 -3.57 N	76.12 3.76 -24.18 N	75.64 4.26 -19.68 N	74.14 4.56 -17.19 N	77.38 4.17 -23.48 N	75.85 5.26 -7.95 N	75.86 5.96 0.00 N	116.73 5.41 -55.07 N	76.05 4.41 -16.60 N	84.89 4.57 -24.41 N	76.87 5.05 -11.54 N	76.46 6.04 0.00 N	75.82 6.18 0.00 N	78.20 5.91 0.00 N	76.56 6.36 0.00 N	75.01 5.67 0.00 N	66.61 5.30 0.00 N	69.51 4.55 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	55.75 4.56 0.00 N	48.05 3.35 0.00 N	44.67 2.84 0.00 N	44.11 2.52 0.00 N	55.69 3.18 0.00 N	64.05 3.78 -0.78 N	70.79 4.67 -3.57 N	76.14 3.78 -24.18 N	75.65 4.27 -19.68 N	74.16 4.58 -17.19 N	77.40 4.19 -23.48 N	75.87 5.29 -7.95 N	75.89 5.99 0.00 N	116.77 5.45 -55.07 N	76.07 4.44 -16.60 N	84.91 4.60 -24.41 N	76.89 5.07 -11.54 N	76.49 6.07 0.00 N	75.86 6.22 0.00 N	78.24 5.95 0.00 N	76.58 6.38 0.00 N	75.03 5.69 0.00 N	66.64 5.32 0.00 N	69.55 4.60 0.00 N
ASTORIA_GT2_1 24094	55.76 4.58 0.00 N	48.07 3.36 0.00 N	44.68 2.85 0.00 N	44.12 2.53 0.00 N	55.70 3.19 0.00 N	64.07 3.80 -0.78 N	70.80 4.67 -3.57 N	76.16 3.79 -24.18 N	75.66 4.28 -19.68 N	74.19 4.60 -17.19 N	77.41 4.20 -23.48 N	75.89 5.30 -7.95 N	75.92 6.02 0.00 N	116.78 5.46 -55.07 N	76.10 4.46 -16.60 N	84.93 4.61 -24.41 N	76.92 5.10 -11.54 N	76.50 6.09 0.00 N	75.87 6.23 0.00 N	78.26 5.97 0.00 N	76.61 6.41 0.00 N	75.05 5.72 0.00 N	66.67 5.35 0.00 N	69.56 4.61 0.00 N
ASTORIA_GT2_2 24095	55.76 4.58 0.00 N	48.07 3.36 0.00 N	44.68 2.85 0.00 N	44.12 2.53 0.00 N	55.70 3.19 0.00 N	64.07 3.80 -0.78 N	70.80 4.67 -3.57 N	76.16 3.79 -24.18 N	75.66 4.28 -19.68 N	74.19 4.60 -17.19 N	77.41 4.20 -23.48 N	75.89 5.30 -7.95 N	75.92 6.02 0.00 N	116.78 5.46 -55.07 N	76.10 4.46 -16.60 N	84.93 4.61 -24.41 N	76.92 5.10 -11.54 N	76.50 6.09 0.00 N	75.87 6.23 0.00 N	78.26 5.97 0.00 N	76.61 6.41 0.00 N	75.05 5.72 0.00 N	66.67 5.35 0.00 N	69.56 4.61 0.00 N
ASTORIA_GT2_3 24096	55.76 4.58 0.00 N	48.07 3.36 0.00 N	44.68 2.85 0.00 N	44.12 2.53 0.00 N	55.70 3.19 0.00 N	64.07 3.80 -0.78 N	70.80 4.67 -3.57 N	76.16 3.79 -24.18 N	75.66 4.28 -19.68 N	74.19 4.60 -17.19 N	77.41 4.20 -23.48 N	75.89 5.30 -7.95 N	75.92 6.02 0.00 N	116.78 5.46 -55.07 N	76.10 4.46 -16.60 N	84.93 4.61 -24.41 N	76.92 5.10 -11.54 N	76.50 6.09 0.00 N	75.87 6.23 0.00 N	78.26 5.97 0.00 N	76.61 6.41 0.00 N	75.05 5.72 0.00 N	66.67 5.35 0.00 N	69.56 4.61 0.00 N

ASTORIA_GT2_4 24097	55.76 4.58 0.00 N	48.07 3.36 0.00 N	44.68 2.85 0.00 N	44.12 2.53 0.00 N	55.70 3.19 0.00 N	64.07 3.80 -0.78 N	70.80 4.67 -3.57 N	76.16 3.79 -24.18 N	75.66 4.28 -19.68 N	74.19 4.60 -17.19 N	77.41 4.20 -23.48 N	75.89 5.30 -7.95 N	75.92 6.02 0.00 N	116.78 5.46 -55.07 N	76.10 4.46 -16.60 N	84.93 4.61 -24.41 N	76.92 5.10 -11.54 N	76.50 6.09 0.00 N	75.87 6.23 0.00 N	78.26 5.97 0.00 N	76.61 6.41 0.00 N	75.05 5.72 0.00 N	66.67 5.35 0.00 N	69.56 4.61 0.00 N
ASTORIA_GT3_1 24098	55.76 4.58 0.00 N	48.07 3.36 0.00 N	44.68 2.85 0.00 N	44.12 2.53 0.00 N	55.70 3.19 0.00 N	64.07 3.80 -0.78 N	70.80 4.67 -3.57 N	76.16 3.79 -24.18 N	75.66 4.28 -19.68 N	74.19 4.60 -17.19 N	77.41 4.20 -23.48 N	75.89 5.30 -7.95 N	75.92 6.02 0.00 N	116.78 5.46 -55.07 N	76.10 4.46 -16.60 N	84.93 4.61 -24.41 N	76.92 5.10 -11.54 N	76.50 6.09 0.00 N	75.87 6.23 0.00 N	78.26 5.97 0.00 N	76.61 6.41 0.00 N	75.05 5.72 0.00 N	66.67 5.35 0.00 N	69.56 4.61 0.00 N
ASTORIA_GT3_2 24099	55.76 4.58 0.00 N	48.07 3.36 0.00 N	44.68 2.85 0.00 N	44.12 2.53 0.00 N	55.70 3.19 0.00 N	64.07 3.80 -0.78 N	70.80 4.67 -3.57 N	76.16 3.79 -24.18 N	75.66 4.28 -19.68 N	74.19 4.60 -17.19 N	77.41 4.20 -23.48 N	75.89 5.30 -7.95 N	75.92 6.02 0.00 N	116.78 5.46 -55.07 N	76.10 4.46 -16.60 N	84.93 4.61 -24.41 N	76.92 5.10 -11.54 N	76.50 6.09 0.00 N	75.87 6.23 0.00 N	78.26 5.97 0.00 N	76.61 6.41 0.00 N	75.05 5.72 0.00 N	66.67 5.35 0.00 N	69.56 4.61 0.00 N
ASTORIA_GT3_3 24100	55.76 4.58 0.00 N	48.07 3.36 0.00 N	44.68 2.85 0.00 N	44.12 2.53 0.00 N	55.70 3.19 0.00 N	64.07 3.80 -0.78 N	70.80 4.67 -3.57 N	76.16 3.79 -24.18 N	75.66 4.28 -19.68 N	74.19 4.60 -17.19 N	77.41 4.20 -23.48 N	75.89 5.30 -7.95 N	75.92 6.02 0.00 N	116.78 5.46 -55.07 N	76.10 4.46 -16.60 N	84.93 4.61 -24.41 N	76.92 5.10 -11.54 N	76.50 6.09 0.00 N	75.87 6.23 0.00 N	78.26 5.97 0.00 N	76.61 6.41 0.00 N	75.05 5.72 0.00 N	66.67 5.35 0.00 N	69.56 4.61 0.00 N
ASTORIA_GT3_4 24101	55.76 4.58 0.00 N	48.07 3.36 0.00 N	44.68 2.85 0.00 N	44.12 2.53 0.00 N	55.70 3.19 0.00 N	64.07 3.80 -0.78 N	70.80 4.67 -3.57 N	76.16 3.79 -24.18 N	75.66 4.28 -19.68 N	74.19 4.60 -17.19 N	77.41 4.20 -23.48 N	75.89 5.30 -7.95 N	75.92 6.02 0.00 N	116.78 5.46 -55.07 N	76.10 4.46 -16.60 N	84.93 4.61 -24.41 N	76.92 5.10 -11.54 N	76.50 6.09 0.00 N	75.87 6.23 0.00 N	78.26 5.97 0.00 N	76.61 6.41 0.00 N	75.05 5.72 0.00 N	66.67 5.35 0.00 N	69.56 4.61 0.00 N
ASTORIA_GT4_1 24102	55.76 4.58 0.00 N	48.07 3.36 0.00 N	44.68 2.85 0.00 N	44.12 2.53 0.00 N	55.70 3.19 0.00 N	64.07 3.80 -0.78 N	70.80 4.67 -3.57 N	76.16 3.79 -24.18 N	75.66 4.28 -19.68 N	74.19 4.60 -17.19 N	77.41 4.20 -23.48 N	75.89 5.30 -7.95 N	75.92 6.02 0.00 N	116.78 5.46 -55.07 N	76.10 4.46 -16.60 N	84.93 4.61 -24.41 N	76.92 5.10 -11.54 N	76.50 6.09 0.00 N	75.87 6.23 0.00 N	78.26 5.97 0.00 N	76.61 6.41 0.00 N	75.05 5.72 0.00 N	66.67 5.35 0.00 N	69.56 4.61 0.00 N
ASTORIA_GT4_2 24103	55.76 4.58 0.00 N	48.07 3.36 0.00 N	44.68 2.85 0.00 N	44.12 2.53 0.00 N	55.70 3.19 0.00 N	64.07 3.80 -0.78 N	70.80 4.67 -3.57 N	76.16 3.79 -24.18 N	75.66 4.28 -19.68 N	74.19 4.60 -17.19 N	77.41 4.20 -23.48 N	75.89 5.30 -7.95 N	75.92 6.02 0.00 N	116.78 5.46 -55.07 N	76.10 4.46 -16.60 N	84.93 4.61 -24.41 N	76.92 5.10 -11.54 N	76.50 6.09 0.00 N	75.87 6.23 0.00 N	78.26 5.97 0.00 N	76.61 6.41 0.00 N	75.05 5.72 0.00 N	66.67 5.35 0.00 N	69.56 4.61 0.00 N
ASTORIA_GT4_3 24104	55.76 4.58 0.00 N	48.07 3.36 0.00 N	44.68 2.85 0.00 N	44.12 2.53 0.00 N	55.70 3.19 0.00 N	64.07 3.80 -0.78 N	70.80 4.67 -3.57 N	76.16 3.79 -24.18 N	75.66 4.28 -19.68 N	74.19 4.60 -17.19 N	77.41 4.20 -23.48 N	75.89 5.30 -7.95 N	75.92 6.02 0.00 N	116.78 5.46 -55.07 N	76.10 4.46 -16.60 N	84.93 4.61 -24.41 N	76.92 5.10 -11.54 N	76.50 6.09 0.00 N	75.87 6.23 0.00 N	78.26 5.97 0.00 N	76.61 6.41 0.00 N	75.05 5.72 0.00 N	66.67 5.35 0.00 N	69.56 4.61 0.00 N
ASTORIA_GT4_4 24105	55.76 4.58 0.00 N	48.07 3.36 0.00 N	44.68 2.85 0.00 N	44.12 2.53 0.00 N	55.70 3.19 0.00 N	64.07 3.80 -0.78 N	70.80 4.67 -3.57 N	76.16 3.79 -24.18 N	75.66 4.28 -19.68 N	74.19 4.60 -17.19 N	77.41 4.20 -23.48 N	75.89 5.30 -7.95 N	75.92 6.02 0.00 N	116.78 5.46 -55.07 N	76.10 4.46 -16.60 N	84.93 4.61 -24.41 N	76.92 5.10 -11.54 N	76.50 6.09 0.00 N	75.87 6.23 0.00 N	78.26 5.97 0.00 N	76.61 6.41 0.00 N	75.05 5.72 0.00 N	66.67 5.35 0.00 N	69.56 4.61 0.00 N
ASTORIA_GT_1 23523	55.71 4.52 0.00 N	48.03 3.33 0.00 N	44.61 2.79 0.00 N	44.08 2.49 0.00 N	55.61 3.10 0.00 N	63.95 3.67 -0.78 N	70.61 4.48 -3.57 N	76.05 3.69 -24.18 N	75.56 4.18 -19.68 N	74.17 4.58 -17.19 N	77.48 4.27 -23.48 N	75.96 5.38 -7.95 N	75.88 5.98 0.00 N	116.66 5.34 -55.07 N	76.19 4.56 -16.60 N	85.00 4.68 -24.41 N	76.89 5.07 -11.54 N	76.52 6.10 0.00 N	75.92 6.28 0.00 N	78.31 6.02 0.00 N	76.56 6.36 0.00 N	74.99 5.65 0.00 N	66.53 5.22 0.00 N	69.49 4.53 0.00 N
ASTORIA_GT_10 24110	55.71 4.52 0.00 N	48.03 3.33 0.00 N	44.61 2.79 0.00 N	44.08 2.49 0.00 N	55.61 3.10 0.00 N	63.95 3.67 -0.78 N	70.61 4.48 -3.57 N	76.05 3.69 -24.18 N	75.56 4.18 -19.68 N	74.17 4.58 -17.19 N	77.48 4.27 -23.48 N	75.96 5.38 -7.95 N	75.88 5.98 0.00 N	116.66 5.34 -55.07 N	76.19 4.56 -16.60 N	85.00 4.68 -24.41 N	76.89 5.07 -11.54 N	76.52 6.10 0.00 N	75.92 6.28 0.00 N	78.31 6.02 0.00 N	76.56 6.36 0.00 N	74.99 5.65 0.00 N	66.53 5.22 0.00 N	69.49 4.53 0.00 N
ASTORIA_GT_11 24225	55.71 4.52 0.00 N	48.03 3.33 0.00 N	44.61 2.79 0.00 N	44.08 2.49 0.00 N	55.61 3.10 0.00 N	63.95 3.67 -0.78 N	70.61 4.48 -3.57 N	76.05 3.69 -24.18 N	75.56 4.18 -19.68 N	74.17 4.58 -17.19 N	77.48 4.27 -23.48 N	75.96 5.38 -7.95 N	75.88 5.98 0.00 N	116.66 5.34 -55.07 N	76.19 4.56 -16.60 N	85.00 4.68 -24.41 N	76.89 5.07 -11.54 N	76.52 6.10 0.00 N	75.92 6.28 0.00 N	78.31 6.02 0.00 N	76.56 6.36 0.00 N	74.99 5.65 0.00 N	66.53 5.22 0.00 N	69.49 4.53 0.00 N
ASTORIA_GT_12 24226	55.71 4.52 0.00 N	48.03 3.33 0.00 N	44.61 2.79 0.00 N	44.08 2.49 0.00 N	55.61 3.10 0.00 N	63.95 3.67 -0.78 N	70.61 4.48 -3.57 N	76.05 3.69 -24.18 N	75.56 4.18 -19.68 N	74.17 4.58 -17.19 N	77.48 4.27 -23.48 N	75.96 5.38 -7.95 N	75.88 5.98 0.00 N	116.66 5.34 -55.07 N	76.19 4.56 -16.60 N	85.00 4.68 -24.41 N	76.89 5.07 -11.54 N	76.52 6.10 0.00 N	75.92 6.28 0.00 N	78.31 6.02 0.00 N	76.56 6.36 0.00 N	74.99 5.65 0.00 N	66.53 5.22 0.00 N	69.49 4.53 0.00 N
ASTORIA_GT_13 24227	55.71 4.52 0.00 N	48.03 3.33 0.00 N	44.61 2.79 0.00 N	44.08 2.49 0.00 N	55.61 3.10 0.00 N	63.95 3.67 -0.78 N	70.61 4.48 -3.57 N	76.05 3.69 -24.18 N	75.56 4.18 -19.68 N	74.17 4.58 -17.19 N	77.48 4.27 -23.48 N	75.96 5.38 -7.95 N	75.88 5.98 0.00 N	116.66 5.34 -55.07 N	76.19 4.56 -16.60 N	85.00 4.68 -24.41 N	76.89 5.07 -11.54 N	76.52 6.10 0.00 N	75.92 6.28 0.00 N	78.31 6.02 0.00 N	76.56 6.36 0.00 N	74.99 5.65 0.00 N	66.53 5.22 0.00 N	69.49 4.53 0.00 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5	55.76	48.07	44.68	44.12	55.70	64.07	70.80	76.16	75.66	74.19	77.41	75.89	75.92	116.78	76.10	84.93	76.92	76.50	75.87	78.26	76.61	75.05	66.67	69.56	
24106	4.58	3.36	2.85	2.53	3.19	3.80	4.67	3.79	4.28	4.60	4.20	5.30	6.02	5.46	4.46	4.61	5.10	6.09	6.23	5.97	6.41	5.72	5.35	4.61	
	0.00	0.00	0.00	0.00	0.00	-0.78	-3.57	-24.18	-19.68	-17.19	-23.48	-7.95	0.00	-55.07	-16.60	-24.41	-11.54	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	
ASTORIA_GT_7	55.76	48.07	44.68	44.12	55.70	64.07	70.80	76.16	75.66	74.19	77.41	75.89	75.92	116.78	76.10	84.93	76.92	76.50	75.87	78.26	76.61	75.05	66.67	69.56	
24107	4.58	3.36	2.85	2.53	3.19	3.80	4.67	3.79	4.28	4.60	4.20	5.30	6.02	5.46	4.46	4.61	5.10	6.09	6.23	5.97	6.41	5.72	5.35	4.61	
	0.00	0.00	0.00	0.00	0.00	-0.78	-3.57	-24.18	-19.68	-17.19	-23.48	-7.95	0.00	-55.07	-16.60	-24.41	-11.54	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	
ASTORIA_GT_8	55.76	48.07	44.68	44.12	55.70	64.07	70.80	76.16	75.66	74.19	77.41	75.89	75.92	116.78	76.10	84.93	76.92	76.50	75.87	78.26	76.61	75.05	66.67	69.56	
24108	4.58	3.36	2.85	2.53	3.19	3.80	4.67	3.79	4.28	4.60	4.20	5.30	6.02	5.46	4.46	4.61	5.10	6.09	6.23	5.97	6.41	5.72	5.35	4.61	
	0.00	0.00	0.00	0.00	0.00	-0.78	-3.57	-24.18	-19.68	-17.19	-23.48	-7.95	0.00	-55.07	-16.60	-24.41	-11.54	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	
ASTORIA___2	55.76	48.07	44.68	44.12	55.70	64.07	70.80	76.16	75.66	74.19	77.41	75.89	75.92	116.78	76.10	84.93	76.92	76.50	75.87	78.26	76.61	75.05	66.67	69.56	
24149	4.58	3.36	2.85	2.53	3.19	3.80	4.67	3.79	4.28	4.60	4.20	5.30	6.02	5.46	4.46	4.61	5.10	6.09	6.23	5.97	6.41	5.72	5.35	4.61	
	0.00	0.00	0.00	0.00	0.00	-0.78	-3.57	-24.18	-19.68	-17.19	-23.48	-7.95	0.00	-55.07	-16.60	-24.41	-11.54	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	
ASTORIA___3	55.71	48.03	44.61	44.08	55.61	63.95	70.61	76.05	75.56	74.17	77.48	75.96	75.88	116.66	76.19	84.99	76.89	76.51	75.92	78.31	76.56	74.99	66.53	69.49	
23516	4.52	3.33	2.79	2.49	3.10	3.67	4.48	3.69	4.18	4.58	4.27	5.38	5.98	5.34	4.56	4.68	5.07	6.10	6.28	6.02	6.36	5.65	5.22	4.53	
	0.00	0.00	0.00	0.00	0.00	-0.78	-3.57	-24.18	-19.68	-17.19	-23.48	-7.95	0.00	-55.07	-16.60	-24.41	-11.54	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	
ASTORIA___4	55.76	48.07	44.68	44.12	55.70	64.07	70.80	76.16	75.66	74.18	77.41	75.89	75.92	116.78	76.10	84.93	76.92	76.50	75.87	78.26	76.61	75.05	66.67	69.56	
23517	4.57	3.36	2.85	2.53	3.19	3.80	4.67	3.79	4.28	4.60	4.20	5.30	6.02	5.46	4.46	4.61	5.10	6.09	6.23	5.97	6.41	5.72	5.35	4.61	
	0.00	0.00	0.00	0.00	0.00	-0.78	-3.57	-24.18	-19.68	-17.19	-23.48	-7.95	0.00	-55.07	-16.60	-24.41	-11.54	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	
ASTORIA___5	55.71	48.03	44.61	44.08	55.61	63.95	70.61	76.08	75.66	74.18	77.41	75.89	75.92	116.78	76.10	84.93	76.92	76.50	75.87	78.26	76.61	75.05	66.67	69.56	
23518	4.52	3.33	2.79	2.49	3.10	3.67	4.48	3.72	4.28	4.60	4.20	5.30	6.02	5.46	4.46	4.61	5.10	6.09	6.23	5.97	6.41	5.72	5.35	4.61	
	0.00	0.00	0.00	0.00	0.00	-0.78	-3.57	-24.18	-19.68	-17.19	-23.48	-7.95	0.00	-55.07	-16.60	-24.41	-11.54	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	
ATHENS_STG_1	53.42	46.34	43.26	42.91	54.12	61.30	64.56	49.80	53.53	49.91	42.28	61.49	72.69	33.54	49.54	47.00	57.41	73.27	72.60	75.09	73.21	71.87	63.72	66.94	
23668	2.23	1.64	1.43	1.33	1.60	1.81	2.00	1.62	1.83	2.18	2.05	2.50	2.79	2.53	2.12	2.28	2.43	2.85	2.96	2.80	3.01	2.54	2.40	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.66	9.51	3.64	0.00	25.24	7.61	11.19	5.29	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	
ATHENS_STG_2	53.42	46.34	43.26	42.91	54.12	61.30	64.56	49.80	53.53	49.91	42.28	61.49	72.69	33.54	49.54	47.00	57.41	73.27	72.60	75.09	73.21	71.87	63.72	66.94	
23670	2.23	1.64	1.43	1.33	1.60	1.81	2.00	1.62	1.83	2.18	2.05	2.50	2.79	2.53	2.12	2.28	2.43	2.85	2.96	2.80	3.01	2.54	2.40	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.66	9.51	3.64	0.00	25.24	7.61	11.19	5.29	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	
ATHENS_STG_3	53.42	46.34	43.26	42.91	54.12	61.30	64.56	49.80	53.53	49.91	42.28	61.49	72.69	33.54	49.54	47.00	57.41	73.27	72.60	75.09	73.21	71.87	63.72	66.94	
23677	2.23	1.64	1.43	1.33	1.60	1.81	2.00	1.62	1.83	2.18	2.05	2.50	2.79	2.53	2.12	2.28	2.43	2.85	2.96	2.80	3.01	2.54	2.40	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.66	9.51	3.64	0.00	25.24	7.61	11.19	5.29	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	
BARRETT_IC_1	55.82	47.95	44.42	43.89	55.38	63.64	70.12	75.22	74.81	73.83	77.43	76.10	76.06	117.32	75.92	84.95	77.00	76.41	76.11	78.20	76.75	75.51	71.15	69.93	
23704	4.63	3.25	2.60	2.30	2.87	3.38	4.03	3.13	3.66	4.32	4.25	5.51	6.15	5.70	4.29	4.63	5.18	5.99	6.46	5.90	6.55	6.18	5.99	4.98	
	0.00	0.00	0.00	0.00	0.00	-0.78	-3.53	-23.91	-19.45	-17.11	-23.45	-7.95	0.00	-55.37	-16.61	-24.42	-11.55	0.00	0.00	0.00	0.00	0.00	-3.84	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	
BARRETT_IC_10	55.82	47.95	44.42	43.89	55.38	63.64	70.12	75.22	74.81	73.83	77.43	76.10	76.06	117.32	75.92	84.95	77.00	76.41	76.11	78.20	76.75	75.51	71.15	69.93	
23701	4.63	3.25	2.60	2.30	2.87	3.38	4.03	3.13	3.66	4.32	4.25	5.51	6.15	5.70	4.29	4.63	5.18	5.99	6.46	5.90	6.55	6.18	5.99	4.98	
	0.00	0.00	0.00	0.00	0.00	-0.78	-3.53	-23.91	-19.45	-17.11	-23.45	-7.95	0.00	-55.37	-16.61	-24.42	-11.55	0.00	0.00	0.00	0.00	0.00	-3.84	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	
BARRETT_IC_11	55.82	47.95	44.42	43.89	55.38	63.64	70.12	75.22	74.81	73.83	77.43	76.10	76.06	117.32	75.92	84.95	77.00	76.41	76.11	78.20	76.75	75.51	71.15	69.9.	

23703	4.63 0.00 N	3.25 0.00 N	2.60 0.00 N	2.30 0.00 N	2.87 0.00 N	3.38 -0.78 N	4.03 -3.53 N	3.13 -23.91 N	3.66 -19.45 N	4.32 -17.11 N	4.25 -23.45 N	5.51 -7.95 N	6.15 0.00 N	5.70 -55.37 N	4.29 -16.61 N	4.63 -24.42 N	5.18 -11.55 N	5.99 0.00 N	6.46 0.00 N	5.90 0.00 N	6.55 0.00 N	6.18 0.00 N	5.99 -3.84 N	4.98 0.00 N
BARRETT_IC_2 23705	55.82 4.63 0.00 N	47.95 3.25 0.00 N	44.42 2.60 0.00 N	43.89 2.30 0.00 N	55.38 2.87 0.00 N	63.64 3.38 -0.78 N	70.12 4.03 -3.53 N	75.22 3.13 -23.91 N	74.81 3.66 -19.45 N	73.83 4.32 -17.11 N	77.43 4.25 -23.45 N	76.10 5.51 -7.95 N	76.06 6.15 0.00 N	117.32 5.70 -55.37 N	75.92 4.29 -16.61 N	84.95 4.63 -24.42 N	77.00 5.18 -11.55 N	76.41 5.99 0.00 N	76.11 6.46 0.00 N	78.20 5.90 0.00 N	76.75 6.55 0.00 N	75.51 6.18 0.00 N	71.15 5.99 -3.84 N	69.93 4.98 0.00 N
BARRETT_IC_3 23706	55.82 4.63 0.00 N	47.95 3.25 0.00 N	44.42 2.60 0.00 N	43.89 2.30 0.00 N	55.38 2.87 0.00 N	63.64 3.38 -0.78 N	70.12 4.03 -3.53 N	75.22 3.13 -23.91 N	74.81 3.66 -19.45 N	73.83 4.32 -17.11 N	77.43 4.25 -23.45 N	76.10 5.51 -7.95 N	76.06 6.15 0.00 N	117.32 5.70 -55.37 N	75.92 4.29 -16.61 N	84.95 4.63 -24.42 N	77.00 5.18 -11.55 N	76.41 5.99 0.00 N	76.11 6.46 0.00 N	78.20 5.90 0.00 N	76.75 6.55 0.00 N	75.51 6.18 0.00 N	71.15 5.99 -3.84 N	69.93 4.98 0.00 N
BARRETT_IC_4 23707	55.82 4.63 0.00 N	47.95 3.25 0.00 N	44.42 2.60 0.00 N	43.89 2.30 0.00 N	55.38 2.87 0.00 N	63.64 3.38 -0.78 N	70.12 4.03 -3.53 N	75.22 3.13 -23.91 N	74.81 3.66 -19.45 N	73.83 4.32 -17.11 N	77.43 4.25 -23.45 N	76.10 5.51 -7.95 N	76.06 6.15 0.00 N	117.32 5.70 -55.37 N	75.92 4.29 -16.61 N	84.95 4.63 -24.42 N	77.00 5.18 -11.55 N	76.41 5.99 0.00 N	76.11 6.46 0.00 N	78.20 5.90 0.00 N	76.75 6.55 0.00 N	75.51 6.18 0.00 N	71.15 5.99 -3.84 N	69.93 4.98 0.00 N
BARRETT_IC_5 23708	55.82 4.63 0.00 N	47.95 3.25 0.00 N	44.42 2.60 0.00 N	43.89 2.30 0.00 N	55.38 2.87 0.00 N	63.64 3.38 -0.78 N	70.12 4.03 -3.53 N	75.22 3.13 -23.91 N	74.81 3.66 -19.45 N	73.83 4.32 -17.11 N	77.43 4.25 -23.45 N	76.10 5.51 -7.95 N	76.06 6.15 0.00 N	117.32 5.70 -55.37 N	75.92 4.29 -16.61 N	84.95 4.63 -24.42 N	77.00 5.18 -11.55 N	76.41 5.99 0.00 N	76.11 6.46 0.00 N	78.20 5.90 0.00 N	76.75 6.55 0.00 N	75.51 6.18 0.00 N	71.15 5.99 -3.84 N	69.93 4.98 0.00 N
BARRETT_IC_6 23709	55.82 4.63 0.00 N	47.95 3.25 0.00 N	44.42 2.60 0.00 N	43.89 2.30 0.00 N	55.38 2.87 0.00 N	63.64 3.38 -0.78 N	70.12 4.03 -3.53 N	75.22 3.13 -23.91 N	74.81 3.66 -19.45 N	73.83 4.32 -17.11 N	77.43 4.25 -23.45 N	76.10 5.51 -7.95 N	76.06 6.15 0.00 N	117.32 5.70 -55.37 N	75.92 4.29 -16.61 N	84.95 4.63 -24.42 N	77.00 5.18 -11.55 N	76.41 5.99 0.00 N	76.11 6.46 0.00 N	78.20 5.90 0.00 N	76.75 6.55 0.00 N	75.51 6.18 0.00 N	71.15 5.99 -3.84 N	69.93 4.98 0.00 N
BARRETT_IC_7 23710	55.82 4.63 0.00 N	47.95 3.25 0.00 N	44.42 2.60 0.00 N	43.89 2.30 0.00 N	55.38 2.87 0.00 N	63.64 3.38 -0.78 N	70.12 4.03 -3.53 N	75.22 3.13 -23.91 N	74.81 3.66 -19.45 N	73.83 4.32 -17.11 N	77.43 4.25 -23.45 N	76.10 5.51 -7.95 N	76.06 6.15 0.00 N	117.32 5.70 -55.37 N	75.92 4.29 -16.61 N	84.95 4.63 -24.42 N	77.00 5.18 -11.55 N	76.41 5.99 0.00 N	76.11 6.46 0.00 N	78.20 5.90 0.00 N	76.75 6.55 0.00 N	75.51 6.18 0.00 N	71.15 5.99 -3.84 N	69.93 4.98 0.00 N
BARRETT_IC_8 23711	55.82 4.63 0.00 N	47.95 3.25 0.00 N	44.42 2.60 0.00 N	43.89 2.30 0.00 N	55.38 2.87 0.00 N	63.64 3.38 -0.78 N	70.12 4.03 -3.53 N	75.22 3.13 -23.91 N	74.81 3.66 -19.45 N	73.83 4.32 -17.11 N	77.43 4.25 -23.45 N	76.10 5.51 -7.95 N	76.06 6.15 0.00 N	117.32 5.70 -55.37 N	75.92 4.29 -16.61 N	84.95 4.63 -24.42 N	77.00 5.18 -11.55 N	76.41 5.99 0.00 N	76.11 6.46 0.00 N	78.20 5.90 0.00 N	76.75 6.55 0.00 N	75.51 6.18 0.00 N	71.15 5.99 -3.84 N	69.93 4.98 0.00 N
BARRETT_IC_9 23700	55.82 4.63 0.00 N	47.95 3.25 0.00 N	44.42 2.60 0.00 N	43.89 2.30 0.00 N	55.38 2.87 0.00 N	63.64 3.38 -0.78 N	70.12 4.03 -3.53 N	75.22 3.13 -23.91 N	74.81 3.66 -19.45 N	73.83 4.32 -17.11 N	77.43 4.25 -23.45 N	76.10 5.51 -7.95 N	76.06 6.15 0.00 N	117.32 5.70 -55.37 N	75.92 4.29 -16.61 N	84.95 4.63 -24.42 N	77.00 5.18 -11.55 N	76.41 5.99 0.00 N	76.11 6.46 0.00 N	78.20 5.90 0.00 N	76.75 6.55 0.00 N	75.51 6.18 0.00 N	71.15 5.99 -3.84 N	69.93 4.98 0.00 N
BARRETT___1 23545	55.82 4.63 0.00 N	47.95 3.25 0.00 N	44.42 2.60 0.00 N	43.89 2.30 0.00 N	55.38 2.87 0.00 N	63.64 3.38 -0.78 N	70.12 4.03 -3.53 N	75.22 3.13 -23.91 N	74.81 3.66 -19.45 N	73.83 4.32 -17.11 N	77.43 4.25 -23.45 N	76.10 5.51 -7.95 N	76.06 6.15 0.00 N	117.32 5.70 -55.37 N	75.92 4.29 -16.61 N	84.95 4.63 -24.42 N	77.00 5.18 -11.55 N	76.41 5.99 0.00 N	76.11 6.46 0.00 N	78.20 5.90 0.00 N	76.75 6.55 0.00 N	75.51 6.18 0.00 N	71.15 5.99 -3.84 N	69.93 4.98 0.00 N
BARRETT___2 23546	55.82 4.63 0.00 N	47.95 3.25 0.00 N	44.42 2.60 0.00 N	43.89 2.30 0.00 N	55.38 2.87 0.00 N	63.64 3.38 -0.78 N	70.12 4.03 -3.53 N	75.22 3.13 -23.91 N	74.81 3.66 -19.45 N	73.83 4.32 -17.11 N	77.43 4.25 -23.45 N	76.10 5.51 -7.95 N	76.06 6.15 0.00 N	117.32 5.70 -55.37 N	75.92 4.29 -16.61 N	84.95 4.63 -24.42 N	77.00 5.18 -11.55 N	76.41 5.99 0.00 N	76.11 6.46 0.00 N	78.20 5.90 0.00 N	76.75 6.55 0.00 N	75.51 6.18 0.00 N	71.15 5.99 -3.84 N	69.93 4.98 0.00 N
BEAVER RIVER___HYD 24048	52.14 0.96 0.00 N	45.35 0.64 0.00 N	42.33 0.51 0.00 N	41.97 0.38 0.00 N	53.09 0.58 0.00 N	60.46 0.97 0.00 N	64.14 1.58 0.00 N	49.94 1.76 0.00 N	53.77 2.06 0.00 N	54.66 2.26 0.00 N	51.48 1.75 0.00 N	64.28 1.64 0.00 N	71.28 1.38 0.00 N	57.46 1.20 0.00 N	56.23 1.21 0.00 N	56.94 1.03 0.00 N	61.30 1.02 0.00 N	71.51 1.09 0.00 N	71.17 1.53 0.00 N	74.63 2.33 0.00 N	72.90 2.70 0.00 N	72.00 2.66 0.00 N	63.45 2.14 0.00 N	66.84 1.88 0.00 N
BEEBEE_GT_13 23619	48.96 -2.23 0.00 N	42.20 -2.50 0.00 N	39.38 -2.44 0.00 N	38.85 -2.73 0.00 N	48.85 -3.66 0.00 N	55.63 -3.85 0.00 N	58.45 -4.11 0.00 N	45.95 -2.23 0.00 N	49.94 -1.76 0.00 N	51.29 -1.11 0.00 N	49.21 -0.52 0.00 N	62.42 -0.22 0.00 N	70.45 0.55 0.00 N	57.72 1.47 0.00 N	56.97 1.94 0.00 N	57.71 1.80 0.00 N	61.69 1.41 0.00 N	72.02 1.60 0.00 N	70.37 0.73 0.00 N	72.31 0.02 0.00 N	70.21 0.01 0.00 N	68.71 -0.63 0.00 N	60.04 -1.28 0.00 N	62.93 -2.02 0.00 N
BETHLEHEM___GRP 23843	52.36 1.18 0.00 N	45.61 0.91 0.00 N	42.85 1.02 0.00 N	42.55 0.96 0.00 N	53.43 0.92 0.00 N	60.23 0.74 0.00 N	63.36 0.80 0.00 N	48.86 0.68 0.00 N	52.34 0.63 0.00 N	53.32 0.91 0.00 N	50.57 0.84 0.00 N	63.68 1.04 0.00 N	70.91 1.01 0.00 N	57.18 0.93 0.00 N	55.66 0.63 0.00 N	56.72 0.82 0.00 N	61.04 0.77 0.00 N	71.32 0.90 0.00 N	70.62 0.98 0.00 N	73.12 0.82 0.00 N	71.23 1.02 0.00 N	70.02 0.68 0.00 N	62.18 0.86 0.00 N	65.80 0.84 0.00 N

BETHLEHEM___GS1 323560	52.36 1.18 0.00 N	45.61 0.91 0.00 N	42.85 1.02 0.00 N	42.55 0.96 0.00 N	53.43 0.92 0.00 N	60.23 0.74 0.00 N	63.36 0.80 0.00 N	48.86 0.68 0.00 N	52.34 0.63 0.00 N	53.32 0.91 0.00 N	50.57 0.84 0.00 N	63.68 1.04 0.00 N	70.91 1.01 0.00 N	57.18 0.93 0.00 N	55.66 0.63 0.00 N	56.72 0.82 0.00 N	61.04 0.77 0.00 N	71.32 0.90 0.00 N	70.62 0.98 0.00 N	73.12 0.82 0.00 N	71.23 1.02 0.00 N	70.02 0.68 0.00 N	62.18 0.86 0.00 N	65.80 0.84 0.00 N
BETHLEHEM___GS2 323561	52.36 1.18 0.00 N	45.61 0.91 0.00 N	42.85 1.02 0.00 N	42.55 0.96 0.00 N	53.43 0.92 0.00 N	60.23 0.74 0.00 N	63.36 0.80 0.00 N	48.86 0.68 0.00 N	52.34 0.63 0.00 N	53.32 0.91 0.00 N	50.57 0.84 0.00 N	63.68 1.04 0.00 N	70.91 1.01 0.00 N	57.18 0.93 0.00 N	55.66 0.63 0.00 N	56.72 0.82 0.00 N	61.04 0.77 0.00 N	71.32 0.90 0.00 N	70.62 0.98 0.00 N	73.12 0.82 0.00 N	71.23 1.02 0.00 N	70.02 0.68 0.00 N	62.18 0.86 0.00 N	65.80 0.84 0.00 N
BETHLEHEM___GS3 323562	52.36 1.18 0.00 N	45.61 0.91 0.00 N	42.85 1.02 0.00 N	42.55 0.96 0.00 N	53.43 0.92 0.00 N	60.23 0.74 0.00 N	63.36 0.80 0.00 N	48.86 0.68 0.00 N	52.34 0.63 0.00 N	53.32 0.91 0.00 N	50.57 0.84 0.00 N	63.68 1.04 0.00 N	70.91 1.01 0.00 N	57.18 0.93 0.00 N	55.66 0.63 0.00 N	56.72 0.82 0.00 N	61.04 0.77 0.00 N	71.32 0.90 0.00 N	70.62 0.98 0.00 N	73.12 0.82 0.00 N	71.23 1.02 0.00 N	70.02 0.68 0.00 N	62.18 0.86 0.00 N	65.80 0.84 0.00 N
BETHLEHEM___STEEL 23779	48.03 -3.15 0.00 N	41.15 -3.55 0.00 N	38.43 -3.40 0.00 N	37.76 -3.83 0.00 N	47.61 -4.90 0.00 N	54.04 -5.45 0.00 N	55.95 -6.61 0.00 N	43.62 -4.56 0.00 N	47.39 -4.31 0.00 N	48.52 -3.87 0.00 N	46.60 -3.13 0.00 N	59.13 -3.51 0.00 N	67.02 -2.88 0.00 N	55.38 -0.87 0.00 N	54.62 -0.41 0.00 N	55.76 -0.14 0.00 N	59.34 -0.94 0.00 N	69.21 -1.21 0.00 N	67.51 -2.14 0.00 N	69.35 -2.94 0.00 N	67.46 -2.74 0.00 N	65.66 -3.68 0.00 N	57.50 -3.81 0.00 N	61.08 -3.87 0.00 N
BETHPAGE_CC_5 323564	56.09 4.91 0.00 N	48.19 3.48 0.00 N	44.64 2.81 0.00 N	44.09 2.51 0.00 N	55.61 3.10 0.00 N	63.97 3.70 -0.78 N	70.57 4.48 -3.53 N	75.64 3.55 -23.91 N	75.20 4.04 -19.45 N	74.30 4.79 -17.11 N	77.88 4.70 -23.45 N	76.64 6.06 -7.95 N	76.56 6.66 0.00 N	117.67 6.05 -55.37 N	76.36 4.72 -16.61 N	85.43 5.11 -24.42 N	77.48 5.66 -11.55 N	76.97 6.55 0.00 N	76.59 6.95 0.00 N	78.91 6.62 0.00 N	77.34 7.14 0.00 N	76.01 6.68 0.00 N	71.50 6.34 -3.84 N	70.14 5.19 0.00 N
BINGHAMTON___COGEN 23790	51.08 -0.11 0.00 N	43.93 -0.78 0.00 N	40.93 -0.90 0.00 N	40.66 -0.93 0.00 N	51.34 -1.17 0.00 N	58.19 -1.30 0.00 N	61.40 -1.16 0.00 N	47.72 -0.46 0.00 N	51.55 -0.16 0.00 N	53.26 0.34 -0.51 N	51.21 0.43 -1.05 N	63.60 0.56 -0.40 N	71.08 1.18 0.00 N	60.59 1.55 -2.79 N	57.06 1.19 -0.84 N	58.31 1.17 -1.24 N	61.86 1.00 -0.58 N	71.67 1.25 0.00 N	70.65 1.01 0.00 N	73.11 0.82 0.00 N	71.12 0.92 0.00 N	69.58 0.24 0.00 N	61.42 0.10 0.00 N	64.73 -0.23 0.00 N
BLACK RIVER___HYD 24047	52.02 0.84 0.00 N	45.20 0.50 0.00 N	42.19 0.37 0.00 N	41.76 0.18 0.00 N	52.81 0.30 0.00 N	60.16 0.67 0.00 N	63.84 1.28 0.00 N	49.79 1.61 0.00 N	53.75 2.05 0.00 N	54.71 2.31 0.00 N	51.60 1.87 0.00 N	64.53 1.89 0.00 N	71.90 2.00 0.00 N	58.07 1.82 0.00 N	56.85 1.82 0.00 N	57.54 1.64 0.00 N	61.92 1.64 0.00 N	72.33 1.91 0.00 N	71.68 2.04 0.00 N	74.98 2.68 0.00 N	73.21 3.00 0.00 N	72.23 2.90 0.00 N	63.48 2.17 0.00 N	66.76 1.81 0.00 N
BLUE_CIRC_CHEM_DRP 24182	53.05 1.86 0.00 N	46.10 1.40 0.00 N	43.12 1.29 0.00 N	42.83 1.24 0.00 N	54.01 1.51 0.00 N	60.97 1.48 0.00 N	63.81 1.26 0.00 N	49.07 0.89 0.00 N	52.62 0.91 0.00 N	53.56 1.16 0.00 N	50.77 1.04 0.00 N	63.92 1.28 0.00 N	71.27 1.37 0.00 N	57.55 1.29 0.00 N	56.01 0.98 0.00 N	57.04 1.14 0.00 N	61.44 1.17 0.00 N	71.77 1.35 0.00 N	71.08 1.44 0.00 N	73.66 1.36 0.00 N	71.76 1.56 0.00 N	70.53 1.20 0.00 N	62.54 1.22 0.00 N	66.11 1.16 0.00 N
BOC_GAS_DRP 24189	52.65 1.46 0.00 N	45.79 1.09 0.00 N	42.85 1.03 0.00 N	42.55 0.97 0.00 N	53.64 1.13 0.00 N	60.65 1.16 0.00 N	63.69 1.13 0.00 N	49.07 0.89 0.00 N	52.64 0.93 0.00 N	53.09 1.19 0.50 N	49.80 1.09 1.02 N	63.58 1.34 0.39 N	71.32 1.42 0.00 N	54.85 1.32 2.72 N	55.23 1.02 0.82 N	55.87 1.17 1.21 N	60.90 1.20 0.57 N	71.84 1.42 0.00 N	71.14 1.50 0.00 N	73.69 1.39 0.00 N	71.78 1.58 0.00 N	70.57 1.23 0.00 N	62.59 1.27 0.00 N	66.01 1.06 0.00 N
BORALEX_4TH_BRANCH 23824	54.09 2.91 0.00 N	46.93 2.23 0.00 N	44.01 2.18 0.00 N	43.56 1.97 0.00 N	54.75 2.24 0.00 N	61.79 2.30 0.00 N	64.98 2.42 0.00 N	50.15 1.97 0.00 N	53.65 1.94 0.00 N	55.41 2.17 -0.84 N	53.45 1.99 -1.72 N	65.84 2.54 -0.66 N	72.27 2.36 0.00 N	62.78 1.96 -4.57 N	57.96 1.55 -1.38 N	59.88 1.95 -2.03 N	63.11 1.88 -0.96 N	72.64 2.22 0.00 N	71.80 2.16 0.00 N	74.30 2.01 0.00 N	72.50 2.30 0.00 N	71.34 2.00 0.00 N	63.61 2.30 0.00 N	67.16 2.21 0.00 N
BOWLINE___1 23526	54.83 3.65 0.00 N	47.35 2.65 0.00 N	44.01 2.18 0.00 N	43.50 1.92 0.00 N	54.87 2.36 0.00 N	62.06 2.81 0.00 N	65.02 3.54 1.08 N	43.84 2.99 7.32 N	49.19 3.44 5.96 N	63.90 3.96 -7.55 N	72.30 3.67 -18.90 N	74.76 4.56 -7.56 N	75.17 5.27 0.00 N	113.38 4.75 -52.38 N	75.07 4.25 -15.79 N	83.50 4.37 -23.22 N	75.97 4.72 -10.98 N	75.93 5.52 0.00 N	75.25 5.61 0.00 N	77.66 5.36 0.00 N	75.72 5.52 0.00 N	74.07 4.73 0.00 N	65.63 4.32 0.00 N	68.60 3.65 0.00 N
BOWLINE___2 23595	54.85 3.67 0.00 N	47.36 2.66 0.00 N	44.01 2.19 0.00 N	43.50 1.92 0.00 N	54.89 2.38 0.00 N	62.10 2.85 0.00 N	65.06 3.58 1.08 N	43.85 3.01 7.34 N	49.19 3.45 5.97 N	63.93 3.98 -7.55 N	72.37 3.74 -18.90 N	74.86 4.66 -7.56 N	75.27 5.38 0.00 N	113.48 4.84 -52.39 N	75.16 4.34 -15.80 N	83.60 4.47 -23.23 N	76.08 4.82 -10.98 N	76.06 5.64 0.00 N	75.37 5.73 0.00 N	77.77 5.48 0.00 N	75.84 5.64 0.00 N	74.18 4.84 0.00 N	65.71 4.39 0.00 N	68.65 3.70 0.00 N
BROOKHAVEN___DRP 24191	56.25 5.07 0.00 N	48.19 3.49 0.00 N	44.58 2.75 0.00 N	44.01 2.43 0.00 N	55.54 3.03 0.00 N	63.88 3.62 -0.78 N	70.52 4.43 -3.53 N	75.66 3.58 -23.91 N	75.08 3.93 -19.45 N	74.31 4.80 -17.11 N	78.19 5.01 -23.45 N	77.08 6.49 -7.95 N	76.93 7.03 0.00 N	118.09 6.47 -55.37 N	76.48 4.84 -16.61 N	85.82 5.49 -24.42 N	77.78 5.95 -11.55 N	77.30 6.88 0.00 N	76.79 7.15 0.00 N	79.22 6.92 0.00 N	77.78 7.58 0.00 N	76.49 7.16 0.00 N	71.95 6.79 -3.84 N	70.33 5.38 0.00 N
BROOKLYN_NAVY_YARD 23515	55.56 4.38 0.00 N	47.96 3.26 0.00 N	44.57 2.74 0.00 N	44.01 2.42 0.00 N	55.54 3.02 0.00 N	63.91 3.63 -0.78 N	70.56 4.43 -3.57 N	76.05 3.67 -24.19 N	75.52 4.13 -19.68 N	74.20 4.61 -17.19 N	77.47 4.26 -23.48 N	75.88 5.30 -7.95 N	75.95 6.05 0.00 N	116.70 5.38 -55.07 N	76.24 4.62 -16.59 N	85.04 4.73 -24.41 N	76.90 5.08 -11.54 N	76.51 6.10 0.00 N	75.91 6.27 0.00 N	78.32 6.03 0.00 N	76.54 6.34 0.00 N	75.00 5.67 0.00 N	66.51 5.19 0.00 N	69.39 4.43 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
BROOKLYN___ARMY_DRP 323595	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
BURROWS___LYONSDAL 23803	52.03 0.84 0.00 N	45.25 0.55 0.00 N	42.27 0.44 0.00 N	41.94 0.35 0.00 N	53.04 0.53 0.00 N	60.27 0.79 0.00 N	63.74 1.19 0.00 N	49.48 1.30 0.00 N	53.25 1.55 0.00 N	54.15 1.75 0.00 N	51.26 1.53 0.00 N	64.30 1.66 0.00 N	71.61 1.71 0.00 N	57.77 1.51 0.00 N	56.50 1.47 0.00 N	57.31 1.41 0.00 N	61.70 1.42 0.00 N	72.05 1.64 0.00 N	71.44 1.80 0.00 N	74.44 2.14 0.00 N	72.48 2.28 0.00 N	71.51 2.17 0.00 N	63.02 1.70 0.00 N	66.42 1.47 0.00 N
CALPINE_BETH_PAGE_GT4 24209	56.28 5.09 0.00 N	48.33 3.63 0.00 N	44.78 2.95 0.00 N	44.22 2.63 0.00 N	55.77 3.26 0.00 N	64.14 3.88 -0.78 N	70.75 4.66 -3.53 N	75.81 3.72 -23.91 N	75.41 4.26 -19.45 N	74.57 5.06 -17.11 N	78.09 4.90 -23.45 N	76.90 6.31 -7.95 N	76.90 7.00 0.00 N	117.93 6.31 -55.37 N	76.58 4.94 -16.61 N	85.66 5.33 -24.42 N	77.72 5.89 -11.55 N	77.26 6.83 0.00 N	76.89 7.25 0.00 N	79.25 6.95 0.00 N	77.67 7.47 0.00 N	76.33 7.00 0.00 N	71.75 6.59 -3.84 N	70.41 5.46 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	56.28 5.09 0.00 N	48.33 3.63 0.00 N	44.78 2.95 0.00 N	44.22 2.63 0.00 N	55.77 3.26 0.00 N	64.14 3.88 -0.78 N	70.75 4.66 -3.53 N	75.81 3.72 -23.91 N	75.41 4.26 -19.45 N	74.57 5.06 -17.11 N	78.09 4.90 -23.45 N	76.90 6.31 -7.95 N	76.90 7.00 0.00 N	117.93 6.31 -55.37 N	76.58 4.94 -16.61 N	85.66 5.33 -24.42 N	77.72 5.89 -11.55 N	77.26 6.83 0.00 N	76.89 7.25 0.00 N	79.25 6.95 0.00 N	77.67 7.47 0.00 N	76.33 7.00 0.00 N	71.75 6.59 -3.84 N	70.41 5.46 0.00 N
CALPINE_BP_GT1 23823	56.28 5.09 0.00 N	48.33 3.63 0.00 N	44.78 2.95 0.00 N	44.22 2.63 0.00 N	55.77 3.26 0.00 N	64.14 3.88 -0.78 N	70.75 4.66 -3.53 N	75.81 3.72 -23.91 N	75.41 4.26 -19.45 N	74.57 5.06 -17.11 N	78.09 4.90 -23.45 N	76.90 6.31 -7.95 N	76.90 7.00 0.00 N	117.93 6.31 -55.37 N	76.58 4.94 -16.61 N	85.66 5.33 -24.42 N	77.72 5.89 -11.55 N	77.26 6.83 0.00 N	76.89 7.25 0.00 N	79.25 6.95 0.00 N	77.67 7.47 0.00 N	76.33 7.00 0.00 N	71.75 6.59 -3.84 N	70.41 5.46 0.00 N
CALSPAN___DRP 24200	48.03 -3.15 0.00 N	41.15 -3.55 0.00 N	38.43 -3.40 0.00 N	37.76 -3.83 0.00 N	47.61 -4.90 0.00 N	54.04 -5.45 0.00 N	55.95 -6.61 0.00 N	43.62 -4.56 0.00 N	47.39 -4.31 0.00 N	48.52 -3.87 0.00 N	46.60 -3.13 0.00 N	59.13 -3.51 0.00 N	67.02 -2.88 0.00 N	55.38 -0.87 0.00 N	54.62 -0.41 0.00 N	55.76 -0.14 0.00 N	59.34 -0.94 0.00 N	69.21 -1.21 0.00 N	67.51 -2.14 0.00 N	69.35 -2.94 0.00 N	67.46 -2.74 0.00 N	65.66 -3.68 0.00 N	57.50 -3.81 0.00 N	61.08 -3.87 0.00 N
CARR STREET_E__SYR 24060	50.61 -0.58 0.00 N	43.90 -0.80 0.00 N	41.00 -0.83 0.00 N	40.67 -0.92 0.00 N	51.31 -1.20 0.00 N	58.22 -1.27 0.00 N	61.24 -1.32 0.00 N	47.44 -0.74 0.00 N	51.09 -0.61 0.00 N	51.94 -0.46 0.00 N	49.43 -0.30 0.00 N	62.38 -0.26 0.00 N	69.87 -0.03 0.00 N	56.60 0.35 0.00 N	55.38 0.35 0.00 N	56.29 0.39 0.00 N	60.54 0.27 0.00 N	70.75 0.33 0.00 N	69.75 0.11 0.00 N	72.19 -0.11 0.00 N	70.14 -0.06 0.00 N	68.97 -0.37 0.00 N	60.88 -0.44 0.00 N	64.35 -0.60 0.00 N
CARTHAGE___PAPER 23857	52.09 0.90 0.00 N	45.27 0.57 0.00 N	42.27 0.45 0.00 N	41.87 0.28 0.00 N	52.96 0.45 0.00 N	60.30 0.82 0.00 N	63.99 1.43 0.00 N	49.88 1.70 0.00 N	53.80 2.09 0.00 N	54.71 2.31 0.00 N	51.57 1.83 0.00 N	64.46 1.82 0.00 N	71.68 1.78 0.00 N	57.83 1.58 0.00 N	56.62 1.59 0.00 N	57.31 1.41 0.00 N	61.69 1.41 0.00 N	72.03 1.61 0.00 N	71.49 1.85 0.00 N	74.87 2.57 0.00 N	73.09 2.89 0.00 N	72.17 2.83 0.00 N	63.49 2.18 0.00 N	66.82 1.86 0.00 N
CE_DUNWOOD___DRP 24194	55.24 4.05 0.00 N	47.68 2.98 0.00 N	44.30 2.48 0.00 N	43.80 2.21 0.00 N	55.25 2.74 0.00 N	63.86 3.24 -1.13 N	71.67 3.98 -5.14 N	86.28 3.30 -34.80 N	83.77 3.76 -28.31 N	76.91 4.27 -20.25 N	78.39 4.02 -24.63 N	75.61 5.04 -7.93 N	75.65 5.75 0.00 N	116.32 5.13 -54.94 N	76.07 4.48 -16.56 N	84.89 4.63 -24.36 N	76.76 4.96 -11.52 N	76.30 5.88 0.00 N	75.64 6.00 0.00 N	78.06 5.77 0.00 N	76.20 6.00 0.00 N	74.63 5.29 0.00 N	66.15 4.83 0.00 N	69.07 4.11 0.00 N
CE_MILLWOOD___DRP 24193	55.07 3.88 0.00 N	47.53 2.83 0.00 N	44.17 2.35 0.00 N	43.67 2.08 0.00 N	55.10 2.59 0.00 N	62.22 3.06 0.33 N	64.85 3.78 1.48 N	41.29 3.14 10.03 N	47.13 3.59 8.16 N	63.67 4.09 -7.18 N	73.03 3.86 -19.44 N	75.37 4.84 -7.89 N	75.43 5.53 0.00 N	115.83 4.93 -54.65 N	75.83 4.33 -16.48 N	84.60 4.47 -24.23 N	76.55 4.81 -11.46 N	76.09 5.67 0.00 N	75.43 5.79 0.00 N	77.85 5.56 0.00 N	75.98 5.78 0.00 N	74.40 5.06 0.00 N	65.92 4.61 0.00 N	68.87 3.91 0.00 N
CE_NYC2_DRP 24202	55.74 4.56 0.00 N	48.07 3.37 0.00 N	44.65 2.82 0.00 N	44.10 2.51 0.00 N	55.65 3.14 0.00 N	64.00 3.73 -0.78 N	70.66 4.53 -3.57 N	76.08 3.72 -24.18 N	75.59 4.21 -19.68 N	74.20 4.61 -17.19 N	77.52 4.31 -23.48 N	76.00 5.42 -7.95 N	75.95 6.05 0.00 N	116.72 5.40 -55.07 N	76.25 4.62 -16.60 N	85.05 4.74 -24.41 N	76.95 5.13 -11.54 N	76.56 6.14 0.00 N	75.95 6.31 0.00 N	78.37 6.08 0.00 N	76.59 6.39 0.00 N	75.04 5.70 0.00 N	66.58 5.27 0.00 N	69.52 4.57 0.00 N
CE_NYC_DRP 24195	55.71 4.53 0.00 N	48.08 3.37 0.00 N	44.66 2.83 0.00 N	44.12 2.53 0.00 N	55.68 3.17 0.00 N	64.04 3.77 -0.78 N	70.70 4.57 -3.57 N	76.14 3.77 -24.19 N	75.67 4.28 -19.68 N	74.37 4.78 -17.19 N	77.70 4.49 -23.48 N	76.21 5.63 -7.95 N	76.32 6.42 0.00 N	117.03 5.71 -55.07 N	76.59 4.95 -16.60 N	85.38 5.07 -24.41 N	77.25 5.43 -11.54 N	76.81 6.39 0.00 N	76.22 6.57 0.00 N	78.61 6.31 0.00 N	76.80 6.60 0.00 N	75.27 5.93 0.00 N	66.70 5.39 0.00 N	69.60 4.65 0.00 N
CHAT_HIGH_FALL_HYD 323578	50.36 -0.82 0.00 N	44.42 -0.28 0.00 N	41.59 -0.24 0.00 N	41.46 -0.12 0.00 N	52.47 -0.04 0.00 N	59.44 -0.05 0.00 N	62.64 0.09 0.00 N	48.23 0.05 0.00 N	51.55 -0.15 0.00 N	51.87 -0.53 0.00 N	49.15 -0.57 0.00 N	61.87 -0.77 0.00 N	68.59 -1.31 0.00 N	54.48 -1.78 0.00 N	53.59 -1.44 0.00 N	54.41 -1.50 0.00 N	58.68 -1.60 0.00 N	68.67 -1.75 0.00 N	67.99 -1.65 0.00 N	70.97 -1.33 0.00 N	68.82 -1.39 0.00 N	68.56 -0.78 0.00 N	60.58 -0.74 0.00 N	64.56 -0.40 0.00 N
CH_MIDHUDSON___DRP	54.87	47.40	44.11	43.62	55.02	62.47	66.22	51.77	55.64	64.79	70.40	73.76	75.19	105.82	72.67	80.06	74.24	75.79	75.09	77.55	75.66	74.12	65.68	68.67

24192	3.69 0.00 N	2.70 0.00 N	2.28 0.00 N	2.04 0.00 N	2.51 0.00 N	2.96 -0.02 N	3.57 -0.09 N	2.95 -0.64 N	3.41 -0.53 N	3.91 -8.47 N	3.70 -16.97 N	4.64 -6.48 N	5.29 0.00 N	4.70 -44.87 N	4.11 -13.53 N	4.27 -19.89 N	4.55 -9.41 N	5.37 0.00 N	5.45 0.00 N	5.25 0.00 N	5.46 0.00 N	4.78 0.00 N	4.36 0.00 N	3.72 0.00 N
CH_MISC_IPPS 23765	54.41 3.23 0.00 N	46.99 2.29 0.00 N	43.73 1.90 0.00 N	43.20 1.62 0.00 N	54.49 1.97 0.00 N	61.90 2.40 -0.02 N	65.71 3.05 -0.10 N	51.49 2.59 -0.72 N	55.32 3.03 -0.59 N	64.91 3.54 -8.96 N	71.01 3.34 -17.93 N	73.66 4.18 -6.84 N	74.69 4.79 0.00 N	107.96 4.31 -47.40 N	73.08 3.76 -14.29 N	80.81 3.90 -21.01 N	74.38 4.16 -9.94 N	75.32 4.90 0.00 N	74.67 5.03 0.00 N	77.08 4.79 0.00 N	75.18 4.98 0.00 N	73.64 4.31 0.00 N	65.19 3.87 0.00 N	68.09 3.13 0.00 N
CH_RES_BVR_FALLS 23983	50.71 -0.47 0.00 N	44.50 -0.20 0.00 N	41.61 -0.21 0.00 N	41.47 -0.12 0.00 N	52.41 -0.10 0.00 N	59.35 -0.14 0.00 N	62.48 -0.08 0.00 N	48.13 -0.05 0.00 N	51.67 -0.04 0.00 N	52.28 -0.12 0.00 N	49.62 -0.11 0.00 N	62.48 -0.16 0.00 N	69.65 -0.26 0.00 N	55.90 -0.35 0.00 N	54.75 -0.28 0.00 N	55.59 -0.31 0.00 N	59.92 -0.36 0.00 N	69.90 -0.52 0.00 N	69.17 -0.47 0.00 N	71.91 -0.38 0.00 N	69.78 -0.42 0.00 N	69.07 -0.27 0.00 N	60.98 -0.34 0.00 N	64.56 -0.39 0.00 N
CH_RES_NIAGARA 23895	47.55 -3.63 0.00 N	40.95 -3.75 0.00 N	38.31 -3.51 0.00 N	37.56 -4.03 0.00 N	47.34 -5.17 0.00 N	53.72 -5.77 0.00 N	55.26 -7.30 0.00 N	42.93 -5.26 0.00 N	46.51 -5.20 0.00 N	47.44 -4.96 0.00 N	45.58 -4.15 0.00 N	57.89 -4.75 0.00 N	65.53 -4.37 0.00 N	54.21 -2.04 0.00 N	53.70 -1.33 0.00 N	54.91 -0.99 0.00 N	58.41 -1.87 0.00 N	68.08 -2.33 0.00 N	66.39 -3.25 0.00 N	68.16 -4.13 0.00 N	66.32 -3.88 0.00 N	64.61 -4.73 0.00 N	56.55 -4.77 0.00 N	60.30 -4.65 0.00 N
CH_RES_SYRACUSE 23985	50.52 -0.66 0.00 N	43.91 -0.79 0.00 N	41.01 -0.81 0.00 N	40.69 -0.90 0.00 N	51.33 -1.18 0.00 N	58.23 -1.26 0.00 N	61.28 -1.28 0.00 N	47.42 -0.75 0.00 N	51.08 -0.63 0.00 N	51.98 -0.42 0.00 N	49.42 -0.31 0.00 N	62.27 -0.37 0.00 N	69.66 -0.24 0.00 N	56.39 0.14 0.00 N	55.15 0.11 0.00 N	56.07 0.17 0.00 N	60.33 0.05 0.00 N	70.50 0.09 0.00 N	69.57 -0.07 0.00 N	72.06 -0.23 0.00 N	70.01 -0.19 0.00 N	68.92 -0.42 0.00 N	60.83 -0.49 0.00 N	64.29 -0.66 0.00 N
COLONIE_LFGE_ 323577	54.01 2.83 0.00 N	46.85 2.15 0.00 N	43.90 2.08 0.00 N	43.55 1.96 0.00 N	54.79 2.28 0.00 N	61.88 2.39 0.00 N	65.20 2.64 0.00 N	50.33 2.15 0.00 N	53.90 2.20 0.00 N	55.26 2.46 -0.40 N	52.88 2.33 -0.81 N	65.88 2.93 -0.31 N	72.78 2.88 0.00 N	60.78 2.37 -2.16 N	57.63 1.95 -0.65 N	59.08 2.22 -0.96 N	62.98 2.25 -0.45 N	73.14 2.72 0.00 N	72.38 2.74 0.00 N	75.00 2.71 0.00 N	73.17 2.97 0.00 N	71.91 2.58 0.00 N	63.93 2.61 0.00 N	67.41 2.46 0.00 N
CORNELL____ 23752	49.61 -1.57 0.00 N	42.76 -1.94 0.00 N	39.83 -2.00 0.00 N	39.48 -2.11 0.00 N	49.88 -2.63 0.00 N	56.80 -2.69 0.00 N	60.20 -2.36 0.00 N	46.96 -1.22 0.00 N	50.82 -0.88 0.00 N	52.49 -0.35 -0.44 N	50.61 -0.01 -0.90 N	63.08 0.10 -0.34 N	70.49 0.59 0.00 N	59.62 0.99 -2.38 N	56.60 0.85 -0.72 N	57.77 0.81 -1.05 N	61.36 0.59 -0.50 N	71.15 0.73 0.00 N	70.07 0.43 0.00 N	72.44 0.14 0.00 N	70.40 0.19 0.00 N	69.07 -0.26 0.00 N	60.63 -0.69 0.00 N	63.55 -1.41 0.00 N
COXSACKIE___GT 23611	54.59 3.41 0.00 N	47.26 2.56 0.00 N	44.13 2.30 0.00 N	43.73 2.14 0.00 N	55.13 2.62 0.00 N	62.43 2.93 -0.02 N	65.85 3.19 -0.10 N	51.47 2.61 -0.68 N	55.31 3.05 -0.56 N	62.41 3.53 -6.48 N	65.99 3.37 -12.89 N	71.75 4.20 -4.91 N	74.61 4.71 0.00 N	94.27 4.01 -34.01 N	68.87 3.59 -10.25 N	74.72 3.75 -15.07 N	71.36 3.96 -7.12 N	75.14 4.72 0.00 N	74.37 4.73 0.00 N	76.94 4.65 0.00 N	75.01 4.81 0.00 N	73.67 4.33 0.00 N	65.21 3.89 0.00 N	68.34 3.38 0.00 N
CRESCENT___HYD 24018	54.01 2.83 0.00 N	46.85 2.15 0.00 N	43.90 2.08 0.00 N	43.55 1.96 0.00 N	54.79 2.28 0.00 N	61.88 2.39 0.00 N	65.20 2.64 0.00 N	50.33 2.15 0.00 N	53.90 2.20 0.00 N	55.26 2.46 -0.40 N	52.88 2.33 -0.81 N	65.88 2.93 -0.31 N	72.78 2.88 0.00 N	60.78 2.37 -2.16 N	57.63 1.95 -0.65 N	59.08 2.22 -0.96 N	62.98 2.25 -0.45 N	73.14 2.72 0.00 N	72.38 2.74 0.00 N	75.00 2.71 0.00 N	73.17 2.97 0.00 N	71.91 2.58 0.00 N	63.93 2.61 0.00 N	67.41 2.46 0.00 N
CRUCIBLE_METL_DRP 24180	50.52 -0.66 0.00 N	43.91 -0.79 0.00 N	41.01 -0.81 0.00 N	40.69 -0.90 0.00 N	51.33 -1.18 0.00 N	58.23 -1.26 0.00 N	61.28 -1.28 0.00 N	47.42 -0.75 0.00 N	51.08 -0.63 0.00 N	51.98 -0.42 0.00 N	49.42 -0.31 0.00 N	62.27 -0.37 0.00 N	69.66 -0.24 0.00 N	56.39 0.14 0.00 N	55.15 0.11 0.00 N	56.07 0.17 0.00 N	60.33 0.05 0.00 N	70.50 0.09 0.00 N	69.57 -0.07 0.00 N	72.06 -0.23 0.00 N	70.01 -0.19 0.00 N	68.92 -0.42 0.00 N	60.83 -0.49 0.00 N	64.29 -0.66 0.00 N
DANSKAMMER___1 23586	54.41 3.23 0.00 N	46.99 2.29 0.00 N	43.73 1.90 0.00 N	43.20 1.62 0.00 N	54.49 1.97 0.00 N	61.90 2.40 -0.02 N	65.71 3.05 -0.10 N	51.49 2.59 -0.72 N	55.32 3.03 -0.59 N	64.91 3.54 -8.96 N	71.01 3.34 -17.93 N	73.66 4.18 -6.84 N	74.69 4.79 0.00 N	107.96 4.31 -47.40 N	73.08 3.76 -14.29 N	80.81 3.90 -21.01 N	74.38 4.16 -9.94 N	75.32 4.90 0.00 N	74.67 5.03 0.00 N	77.08 4.79 0.00 N	75.18 4.98 0.00 N	73.64 4.31 0.00 N	65.19 3.87 0.00 N	68.09 3.13 0.00 N
DANSKAMMER___2 23589	54.41 3.23 0.00 N	46.99 2.29 0.00 N	43.73 1.90 0.00 N	43.20 1.62 0.00 N	54.49 1.97 0.00 N	61.90 2.40 -0.02 N	65.71 3.05 -0.10 N	51.49 2.59 -0.72 N	55.32 3.03 -0.59 N	64.91 3.54 -8.96 N	71.01 3.34 -17.93 N	73.66 4.18 -6.84 N	74.69 4.79 0.00 N	107.96 4.31 -47.40 N	73.08 3.76 -14.29 N	80.81 3.90 -21.01 N	74.38 4.16 -9.94 N	75.32 4.90 0.00 N	74.67 5.03 0.00 N	77.08 4.79 0.00 N	75.18 4.98 0.00 N	73.64 4.31 0.00 N	65.19 3.87 0.00 N	68.09 3.13 0.00 N
DANSKAMMER___3 23590	54.41 3.23 0.00 N	46.99 2.29 0.00 N	43.73 1.90 0.00 N	43.20 1.62 0.00 N	54.49 1.97 0.00 N	61.90 2.40 -0.02 N	65.71 3.05 -0.10 N	51.49 2.59 -0.72 N	55.32 3.03 -0.59 N	64.91 3.54 -8.96 N	71.01 3.34 -17.93 N	73.66 4.18 -6.84 N	74.69 4.79 0.00 N	107.96 4.31 -47.40 N	73.08 3.76 -14.29 N	80.81 3.90 -21.01 N	74.38 4.16 -9.94 N	75.32 4.90 0.00 N	74.67 5.03 0.00 N	77.08 4.79 0.00 N	75.18 4.98 0.00 N	73.64 4.31 0.00 N	65.19 3.87 0.00 N	68.09 3.13 0.00 N
DANSKAMMER___4 23591	54.41 3.23 0.00 N	46.99 2.29 0.00 N	43.73 1.90 0.00 N	43.20 1.62 0.00 N	54.49 1.97 0.00 N	61.90 2.40 -0.02 N	65.71 3.05 -0.10 N	51.49 2.59 -0.72 N	55.32 3.03 -0.59 N	64.91 3.54 -8.96 N	71.01 3.34 -17.93 N	73.66 4.18 -6.84 N	74.69 4.79 0.00 N	107.96 4.31 -47.40 N	73.08 3.76 -14.29 N	80.81 3.90 -21.01 N	74.38 4.16 -9.94 N	75.32 4.90 0.00 N	74.67 5.03 0.00 N	77.08 4.79 0.00 N	75.18 4.98 0.00 N	73.64 4.31 0.00 N	65.19 3.87 0.00 N	68.09 3.13 0.00 N

DANSKAMMER___DIESEL 23592	54.41 3.23 0.00 N	46.99 2.29 0.00 N	43.73 1.90 0.00 N	43.20 1.62 0.00 N	54.49 1.97 0.00 N	61.90 2.40 -0.02 N	65.71 3.05 -0.10 N	51.49 2.59 -0.72 N	55.32 3.03 -0.59 N	64.91 3.54 -8.96 N	71.01 3.34 -17.93 N	73.66 4.18 -6.84 N	74.69 4.79 0.00 N	107.96 4.31 -47.40 N	73.08 3.76 -14.29 N	80.81 3.90 -21.01 N	74.38 4.16 -9.94 N	75.32 4.90 0.00 N	74.67 5.03 0.00 N	77.08 4.79 0.00 N	75.18 4.98 0.00 N	73.64 4.31 0.00 N	65.19 3.87 0.00 N	68.09 3.13 0.00 N
DASHVILLE___HYD 23610	54.63 3.45 0.00 N	47.23 2.52 0.00 N	43.87 2.04 0.00 N	43.31 1.72 0.00 N	54.54 2.03 0.00 N	61.90 2.41 0.00 N	65.81 3.25 0.00 N	51.20 3.02 0.00 N	55.22 3.52 0.00 N	64.48 4.09 -8.00 N	69.92 3.88 -16.31 N	73.79 4.90 -6.25 N	75.54 5.64 0.00 N	104.66 5.09 -43.32 N	72.65 4.56 -13.06 N	79.76 4.65 -19.21 N	74.32 4.96 -9.08 N	76.12 5.70 0.00 N	75.40 5.76 0.00 N	77.76 5.47 0.00 N	75.79 5.59 0.00 N	74.08 4.75 0.00 N	65.48 4.16 0.00 N	68.49 3.54 0.00 N
DOGLEVILLE___HYD 23807	53.25 2.07 0.00 N	46.16 1.46 0.00 N	43.28 1.45 0.00 N	43.00 1.42 0.00 N	54.21 1.70 0.00 N	61.33 1.84 0.00 N	64.48 1.92 0.00 N	49.79 1.61 0.00 N	53.52 1.82 0.00 N	54.70 2.30 0.00 N	51.93 2.20 0.00 N	65.35 2.71 0.00 N	72.70 2.80 0.00 N	58.56 2.31 0.00 N	56.99 1.96 0.00 N	57.97 2.06 0.00 N	62.39 2.11 0.00 N	73.12 2.70 0.00 N	72.67 3.03 0.00 N	75.29 2.99 0.00 N	73.20 3.00 0.00 N	71.93 2.60 0.00 N	63.61 2.30 0.00 N	66.79 1.84 0.00 N
DUNKIRK___1 23563	46.54 -4.64 0.00 N	39.42 -5.28 0.00 N	36.68 -5.14 0.00 N	36.23 -5.36 0.00 N	45.75 -6.76 0.00 N	51.88 -7.61 0.00 N	54.37 -8.19 0.00 N	42.60 -5.57 0.00 N	46.38 -5.32 0.00 N	47.84 -4.56 0.00 N	45.89 -3.84 0.00 N	58.08 -4.55 0.00 N	66.14 -3.77 0.00 N	54.63 -1.62 0.00 N	53.34 -1.69 0.00 N	54.15 -1.75 0.00 N	57.65 -2.63 0.00 N	67.31 -3.11 0.00 N	65.68 -3.96 0.00 N	67.65 -4.64 0.00 N	65.80 -4.40 0.00 N	63.73 -5.61 0.00 N	55.94 -5.38 0.00 N	59.19 -5.76 0.00 N
DUNKIRK___2 23564	46.54 -4.64 0.00 N	39.42 -5.28 0.00 N	36.68 -5.14 0.00 N	36.23 -5.36 0.00 N	45.75 -6.76 0.00 N	51.88 -7.61 0.00 N	54.37 -8.19 0.00 N	42.60 -5.57 0.00 N	46.38 -5.32 0.00 N	47.84 -4.56 0.00 N	45.89 -3.84 0.00 N	58.08 -4.55 0.00 N	66.14 -3.77 0.00 N	54.63 -1.62 0.00 N	53.34 -1.69 0.00 N	54.15 -1.75 0.00 N	57.65 -2.63 0.00 N	67.31 -3.11 0.00 N	65.68 -3.96 0.00 N	67.65 -4.64 0.00 N	65.80 -4.40 0.00 N	63.73 -5.61 0.00 N	55.94 -5.38 0.00 N	59.19 -5.76 0.00 N
DUNKIRK___3 23565	46.93 -4.25 0.00 N	39.80 -4.91 0.00 N	37.05 -4.77 0.00 N	36.58 -5.01 0.00 N	46.18 -6.33 0.00 N	52.36 -7.13 0.00 N	54.81 -7.75 0.00 N	42.92 -5.26 0.00 N	46.71 -5.00 0.00 N	48.13 -4.27 0.00 N	46.14 -3.59 0.00 N	58.39 -4.24 0.00 N	66.44 -3.45 0.00 N	54.88 -1.38 0.00 N	53.61 -1.42 0.00 N	54.48 -1.42 0.00 N	57.99 -2.29 0.00 N	67.74 -2.68 0.00 N	66.13 -3.51 0.00 N	68.10 -4.20 0.00 N	66.25 -3.95 0.00 N	64.20 -5.13 0.00 N	56.36 -4.96 0.00 N	59.67 -5.28 0.00 N
DUNKIRK___4 23566	46.93 -4.25 0.00 N	39.80 -4.91 0.00 N	37.05 -4.77 0.00 N	36.58 -5.01 0.00 N	46.18 -6.33 0.00 N	52.36 -7.13 0.00 N	54.81 -7.75 0.00 N	42.92 -5.26 0.00 N	46.71 -5.00 0.00 N	48.13 -4.27 0.00 N	46.14 -3.59 0.00 N	58.39 -4.24 0.00 N	66.44 -3.45 0.00 N	54.88 -1.38 0.00 N	53.61 -1.42 0.00 N	54.48 -1.42 0.00 N	57.99 -2.29 0.00 N	67.74 -2.68 0.00 N	66.13 -3.51 0.00 N	68.10 -4.20 0.00 N	66.25 -3.95 0.00 N	64.20 -5.13 0.00 N	56.36 -4.96 0.00 N	59.67 -5.28 0.00 N
EAST HAMPTON___GT 23717	60.21 9.02 0.00 N	51.12 6.42 0.00 N	47.20 5.37 0.00 N	46.60 5.01 0.00 N	58.84 6.33 0.00 N	67.69 7.42 0.00 N	74.73 8.64 -3.53 N	79.14 7.06 -23.91 N	78.14 6.99 -19.45 N	77.51 8.00 -17.11 N	81.22 8.04 -23.45 N	81.09 10.50 -7.95 N	81.73 11.83 0.00 N	122.06 10.44 -55.37 N	80.42 8.78 -16.61 N	89.95 9.62 -24.42 N	82.29 10.47 -11.55 N	82.59 12.17 0.00 N	81.97 12.33 0.00 N	84.44 12.15 0.00 N	84.02 13.81 0.00 N	82.86 13.53 0.00 N	77.62 12.46 -3.84 N	75.60 10.64 0.00 N
EAST RIVER___6 23660	55.79 4.60 0.00 N	48.15 3.45 0.00 N	44.74 2.92 0.00 N	44.19 2.61 0.00 N	55.79 3.28 0.00 N	64.21 3.93 -0.78 N	70.87 4.74 -3.57 N	76.23 3.85 -24.19 N	75.71 4.32 -19.68 N	74.42 4.83 -17.19 N	77.75 4.54 -23.48 N	76.26 5.68 -7.95 N	76.38 6.47 0.00 N	117.06 5.74 -55.07 N	76.61 4.98 -16.60 N	85.36 5.05 -24.41 N	77.23 5.41 -11.54 N	76.80 6.38 0.00 N	76.19 6.55 0.00 N	78.64 6.35 0.00 N	76.88 6.67 0.00 N	75.35 6.02 0.00 N	66.72 5.40 0.00 N	69.59 4.64 0.00 N
EAST RIVER___7 23524	55.79 4.60 0.00 N	48.15 3.45 0.00 N	44.74 2.92 0.00 N	44.19 2.61 0.00 N	55.79 3.28 0.00 N	64.21 3.93 -0.78 N	70.87 4.74 -3.57 N	76.23 3.85 -24.19 N	75.71 4.32 -19.68 N	74.42 4.83 -23.48 N	77.75 4.54 -23.48 N	76.26 5.68 -7.95 N	76.38 6.47 0.00 N	117.06 5.74 -55.07 N	76.61 4.98 -16.60 N	85.36 5.05 -24.41 N	77.23 5.41 -11.54 N	76.80 6.38 0.00 N	76.19 6.55 0.00 N	78.64 6.35 0.00 N	76.88 6.67 0.00 N	75.35 6.02 0.00 N	66.72 5.40 0.00 N	69.59 4.64 0.00 N
EAST_HAMPTON___DIESEL 23722	60.21 9.02 0.00 N	51.12 6.42 0.00 N	47.20 5.37 0.00 N	46.60 5.01 0.00 N	58.84 6.33 0.00 N	67.69 7.42 -0.78 N	74.73 8.64 -3.53 N	79.14 7.06 -23.91 N	78.14 6.99 -19.45 N	77.51 8.00 -17.11 N	81.22 8.04 -23.45 N	81.09 10.50 -7.95 N	81.73 11.83 0.00 N	122.06 10.44 -55.37 N	80.42 8.78 -16.61 N	89.95 9.62 -24.42 N	82.29 10.47 -11.55 N	82.59 12.17 0.00 N	81.97 12.33 0.00 N	84.44 12.15 0.00 N	84.02 13.81 0.00 N	82.86 13.53 0.00 N	77.62 12.46 -3.84 N	75.60 10.64 0.00 N
EAST_RIVER___1 323558	55.71 4.53 0.00 N	48.08 3.37 0.00 N	44.66 2.83 0.00 N	44.12 2.53 0.00 N	55.68 3.17 0.00 N	64.04 3.77 -0.78 N	70.70 4.57 -3.57 N	76.14 3.77 -24.19 N	75.67 4.28 -19.68 N	74.37 4.78 -17.19 N	77.70 4.49 -23.48 N	76.21 5.63 -7.95 N	76.32 6.42 0.00 N	117.03 5.71 -55.07 N	76.59 4.95 -16.60 N	85.38 5.07 -24.41 N	77.25 5.43 -11.54 N	76.81 6.39 0.00 N	76.22 6.57 0.00 N	78.61 6.31 0.00 N	76.80 6.60 0.00 N	75.27 5.93 0.00 N	66.70 5.39 0.00 N	69.60 4.65 0.00 N
EAST_RIVER___2 323559	55.79 4.60 0.00 N	48.15 3.45 0.00 N	44.74 2.92 0.00 N	44.19 2.61 0.00 N	55.79 3.28 0.00 N	64.21 3.93 -0.78 N	70.87 4.74 -3.57 N	76.23 3.85 -24.19 N	75.71 4.32 -19.68 N	74.42 4.83 -17.19 N	77.75 4.54 -23.48 N	76.26 5.68 -7.95 N	76.38 6.47 0.00 N	117.06 5.74 -55.07 N	76.61 4.98 -16.60 N	85.36 5.05 -24.41 N	77.23 5.41 -11.54 N	76.80 6.38 0.00 N	76.19 6.55 0.00 N	78.64 6.35 0.00 N	76.88 6.67 0.00 N	75.35 6.02 0.00 N	66.72 5.40 0.00 N	69.59 4.64 0.00 N
ELEC_TRO_TEK 24086	55.50 4.31 0.00 N	47.77 3.07 0.00 N	44.29 2.46 0.00 N	43.77 2.18 0.00 N	55.21 2.70 0.00 N	63.50 3.24 -0.78 N	70.03 3.94 -3.53 N	75.23 3.14 -23.91 N	74.77 3.61 -19.45 N	73.80 4.29 -17.11 N	77.40 4.21 -23.45 N	76.01 5.43 -7.95 N	75.92 6.02 0.00 N	117.13 5.50 -55.37 N	76.07 4.43 -16.61 N	85.08 4.76 -24.42 N	77.06 5.24 -11.55 N	76.49 6.07 0.00 N	76.01 6.37 0.00 N	78.27 5.98 0.00 N	76.64 6.44 0.00 N	75.25 5.92 0.00 N	70.72 5.56 -3.84 N	69.48 4.52 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
E_CANADA_CAP_HY 24051	52.18 1.00 0.00 N	45.28 0.59 0.00 N	42.08 0.25 0.00 N	41.79 0.20 0.00 N	52.90 0.39 0.00 N	60.16 0.67 0.00 N	63.66 1.10 0.00 N	49.38 1.20 0.00 N	53.36 1.66 0.00 N	54.47 2.07 0.00 N	51.85 2.12 0.00 N	65.34 2.71 0.00 N	73.00 3.10 0.00 N	58.91 2.65 0.00 N	57.62 2.60 0.00 N	58.52 2.61 0.00 N	63.06 2.78 0.00 N	73.49 3.07 0.00 N	72.67 3.03 0.00 N	74.47 2.18 0.00 N	73.03 2.83 0.00 N	72.16 2.82 0.00 N	63.42 2.10 0.00 N	66.85 1.89 0.00 N	
E_CANADA_MHWK_HY 24050	53.25 2.07 0.00 N	46.16 1.46 0.00 N	43.28 1.45 0.00 N	43.00 1.42 0.00 N	54.21 1.70 0.00 N	61.33 1.84 0.00 N	64.48 1.92 0.00 N	49.79 1.61 0.00 N	53.52 1.82 0.00 N	54.70 2.30 0.00 N	51.93 2.20 0.00 N	65.35 2.71 0.00 N	72.70 2.80 0.00 N	58.56 2.31 0.00 N	56.99 1.96 0.00 N	57.97 2.06 0.00 N	62.39 2.11 0.00 N	73.12 2.70 0.00 N	72.67 3.03 0.00 N	75.29 2.99 0.00 N	73.20 3.00 0.00 N	71.93 2.60 0.00 N	63.61 2.30 0.00 N	66.79 1.84 0.00 N	
E_FISHKILL___LBMP 23776	54.81 3.63 0.00 N	47.34 2.64 0.00 N	44.05 2.23 0.00 N	43.58 1.99 0.00 N	54.97 2.46 0.00 N	62.49 2.89 -0.12 N	66.59 3.48 -0.55 N	54.78 2.86 -3.73 N	57.99 3.25 -3.03 N	67.62 3.73 -11.49 N	74.89 3.51 -21.65 N	75.18 4.40 -8.13 N	74.89 4.98 0.00 N	117.06 4.45 -56.36 N	75.89 3.87 -16.99 N	84.91 4.03 -24.99 N	76.39 4.30 -11.81 N	75.51 5.10 0.00 N	74.83 5.19 0.00 N	77.27 4.98 0.00 N	75.39 5.19 0.00 N	73.90 4.57 0.00 N	65.51 4.19 0.00 N	68.54 3.59 0.00 N	
FAR ROCKAWAY___4 23548	56.85 5.66 0.00 N	48.74 4.04 0.00 N	45.13 3.30 0.00 N	44.59 3.00 0.00 N	56.20 3.69 0.00 N	64.42 4.15 -0.78 N	70.95 4.87 -3.53 N	75.91 3.82 -23.91 N	75.62 4.47 -19.45 N	74.56 5.05 -17.11 N	78.09 4.91 -23.45 N	77.02 6.43 -7.95 N	77.18 7.28 0.00 N	118.35 6.73 -55.37 N	76.47 4.83 -16.61 N	85.48 5.15 -24.42 N	77.57 5.75 -11.55 N	77.09 6.67 0.00 N	76.75 7.11 0.00 N	78.69 6.40 0.00 N	77.36 7.15 0.00 N	76.17 6.83 0.00 N	72.24 7.08 -3.84 N	71.02 6.06 0.00 N	
FARRAGUT___LBMP 323566	55.66 4.48 0.00 N	48.02 3.32 0.00 N	44.61 2.78 0.00 N	44.07 2.48 0.00 N	55.62 3.11 0.00 N	63.97 3.70 -0.78 N	70.62 4.49 -3.57 N	76.08 3.70 -24.19 N	75.57 4.19 -19.68 N	74.26 4.67 -17.19 N	77.60 4.39 -23.48 N	76.08 5.49 -7.95 N	76.17 6.27 0.00 N	116.90 5.58 -55.07 N	76.46 4.83 -16.60 N	85.25 4.93 -24.41 N	77.11 5.29 -11.54 N	76.66 6.24 0.00 N	76.07 6.43 0.00 N	78.49 6.19 0.00 N	76.69 6.49 0.00 N	75.14 5.80 0.00 N	66.59 5.27 0.00 N	69.49 4.54 0.00 N	
FENNER___WINDPWR 24204	51.87 0.69 0.00 N	44.96 0.26 0.00 N	41.94 0.11 0.00 N	41.60 0.01 0.00 N	52.59 0.08 0.00 N	59.76 0.27 0.00 N	63.10 0.54 0.00 N	48.99 0.81 0.00 N	52.84 1.13 0.00 N	53.80 1.40 0.00 N	51.19 1.46 0.00 N	64.52 1.89 0.00 N	72.30 2.40 0.00 N	58.50 2.25 0.00 N	57.22 2.19 0.00 N	58.11 2.20 0.00 N	62.48 2.20 0.00 N	73.02 2.60 0.00 N	72.06 2.42 0.00 N	74.64 2.35 0.00 N	72.55 2.35 0.00 N	71.35 2.02 0.00 N	62.83 1.51 0.00 N	66.16 1.21 0.00 N	
FIBERTEK___ENERGY 23856	50.52 -0.66 0.00 N	43.91 -0.79 0.00 N	41.01 -0.81 0.00 N	40.69 -0.90 0.00 N	51.33 -1.18 0.00 N	58.23 -1.26 0.00 N	61.28 -1.28 0.00 N	47.42 -0.75 0.00 N	51.08 -0.63 0.00 N	51.98 -0.42 0.00 N	49.42 -0.31 0.00 N	62.27 -0.37 0.00 N	69.66 -0.24 0.00 N	56.39 0.14 0.00 N	55.15 0.11 0.00 N	56.07 0.17 0.00 N	60.33 0.05 0.00 N	70.50 0.09 0.00 N	69.57 -0.07 0.00 N	72.06 -0.23 0.00 N	70.01 -0.19 0.00 N	68.92 -0.42 0.00 N	60.83 -0.49 0.00 N	64.29 -0.66 0.00 N	
FITZPATRICK___ 23598	49.65 -1.53 0.00 N	43.19 -1.51 0.00 N	40.38 -1.45 0.00 N	40.08 -1.51 0.00 N	50.56 -1.95 0.00 N	57.31 -2.18 0.00 N	60.23 -2.33 0.00 N	46.55 -1.63 0.00 N	50.07 -1.63 0.00 N	50.87 -1.53 0.00 N	48.37 -1.36 0.00 N	60.97 -1.67 0.00 N	68.17 -1.73 0.00 N	55.11 -1.15 0.00 N	53.94 -1.09 0.00 N	54.85 -1.05 0.00 N	59.03 -1.25 0.00 N	68.94 -1.47 0.00 N	68.05 -1.59 0.00 N	70.49 -1.80 0.00 N	68.49 -1.71 0.00 N	67.48 -1.85 0.00 N	59.59 -1.73 0.00 N	63.12 -1.83 0.00 N	
FORT ORANGE___ 23900	53.08 1.89 0.00 N	46.14 1.44 0.00 N	43.27 1.44 0.00 N	42.93 1.35 0.00 N	53.98 1.47 0.00 N	60.93 1.44 0.00 N	64.18 1.62 0.00 N	49.48 1.30 0.00 N	52.84 1.13 0.00 N	54.77 1.34 -1.03 N	53.08 1.24 -2.11 N	65.01 1.57 -0.81 N	71.47 1.57 0.00 N	63.27 1.42 -5.60 N	57.80 1.08 -1.69 N	59.66 1.28 -2.48 N	62.74 1.29 -1.17 N	71.90 1.48 0.00 N	71.19 1.56 0.00 N	73.67 1.38 0.00 N	71.79 1.59 0.00 N	70.56 1.23 0.00 N	62.89 1.57 0.00 N	66.58 1.62 0.00 N	
FORT_DRUM_COGEN 23780	51.87 0.69 0.00 N	45.07 0.37 0.00 N	42.07 0.25 0.00 N	41.64 0.06 0.00 N	52.67 0.16 0.00 N	59.99 0.50 0.00 N	63.68 1.13 0.00 N	49.67 1.49 0.00 N	53.63 1.93 0.00 N	54.59 2.19 0.00 N	51.45 1.72 0.00 N	64.31 1.67 0.00 N	71.62 1.72 0.00 N	57.83 1.58 0.00 N	56.62 1.60 0.00 N	57.31 1.41 0.00 N	61.68 1.40 0.00 N	72.01 1.59 0.00 N	71.42 1.78 0.00 N	74.71 2.42 0.00 N	72.96 2.75 0.00 N	72.00 2.66 0.00 N	63.29 1.98 0.00 N	66.57 1.62 0.00 N	
FPL FAR_ROCK_GT1 24212	56.85 5.66 0.00 N	48.74 4.04 0.00 N	45.13 3.30 0.00 N	44.59 3.00 0.00 N	56.20 3.69 0.00 N	64.42 4.15 -0.78 N	70.95 4.87 -3.53 N	75.91 3.82 -23.91 N	75.62 4.47 -19.45 N	74.56 5.05 -17.11 N	78.09 4.91 -23.45 N	77.02 6.43 -7.95 N	77.18 7.28 0.00 N	118.35 6.73 -55.37 N	76.47 4.83 -16.61 N	85.48 5.15 -24.42 N	77.57 5.75 -11.55 N	77.09 6.67 0.00 N	76.75 7.11 0.00 N	78.69 6.40 0.00 N	77.36 7.15 0.00 N	76.17 6.83 0.00 N	72.24 7.08 -3.84 N	71.02 6.06 0.00 N	
FPL FAR_ROCK_GT2 23815	56.85 5.66 0.00 N	48.74 4.04 0.00 N	45.13 3.30 0.00 N	44.59 3.00 0.00 N	56.20 3.69 0.00 N	64.42 4.15 -0.78 N	70.95 4.87 -3.53 N	75.91 3.82 -23.91 N	75.62 4.47 -19.45 N	74.56 5.05 -17.11 N	78.09 4.91 -23.45 N	77.02 6.43 -7.95 N	77.18 7.28 0.00 N	118.35 6.73 -55.37 N	76.47 4.83 -16.61 N	85.48 5.15 -24.42 N	77.57 5.75 -11.55 N	77.09 6.67 0.00 N	76.75 7.11 0.00 N	78.69 6.40 0.00 N	77.36 7.15 0.00 N	76.17 6.83 0.00 N	72.24 7.08 -3.84 N	71.02 6.06 0.00 N	
FRANKLIN_FALL_HYD 24054	51.53 0.35 0.00 N	45.27 0.57 0.00 N	42.31 0.48 0.00 N	42.15 0.57 0.00 N	53.36 0.85 0.00 N	60.57 1.08 0.00 N	64.06 1.50 0.00 N	49.60 1.43 0.00 N	53.20 1.49 0.00 N	53.72 1.32 0.00 N	50.69 0.96 0.00 N	63.45 0.82 0.00 N	70.06 0.16 0.00 N	55.71 -0.54 0.00 N	54.75 -0.28 0.00 N	55.51 -0.39 0.00 N	59.85 -0.42 0.00 N	69.89 -0.53 0.00 N	69.58 -0.06 0.00 N	73.10 0.81 0.00 N	71.14 0.93 0.00 N	70.84 1.51 0.00 N	62.53 1.22 0.00 N	66.34 1.38 0.00 N	
FREEPORT_EQUS_GT1	56.26	48.30	44.75	44.19	55.76	64.12	70.74	75.80	75.42	74.51	78.07	76.92	76.98	118.00	76.39	85.46	77.52	77.05	76.86	79.14	77.53	76.19	71.76	70.45	

23764	5.08 0.00 N	3.60 0.00 N	2.92 0.00 N	2.60 0.00 N	3.25 0.00 N	3.85 -0.78 N	4.66 -3.53 N	3.72 -23.91 N	4.26 -19.45 N	5.00 -17.11 N	4.89 -23.45 N	6.33 -7.95 N	7.08 0.00 N	6.38 -55.37 N	4.75 -16.61 N	5.14 -24.42 N	5.69 -11.55 N	6.63 0.00 N	7.22 0.00 N	6.84 0.00 N	7.33 0.00 N	6.85 0.00 N	6.60 -3.84 N	5.49 0.00 N
FULTON COGEN____ 23766	50.65 -0.54 0.00 N	43.93 -0.77 0.00 N	41.03 -0.80 0.00 N	40.70 -0.89 0.00 N	51.33 -1.18 0.00 N	58.15 -1.34 0.00 N	61.18 -1.37 0.00 N	47.44 -0.74 0.00 N	51.16 -0.54 0.00 N	52.05 -0.35 0.00 N	49.51 -0.23 0.00 N	62.42 -0.22 0.00 N	69.86 -0.04 0.00 N	56.53 0.28 0.00 N	55.31 0.29 0.00 N	56.15 0.24 0.00 N	60.42 0.15 0.00 N	70.61 0.19 0.00 N	69.67 0.03 0.00 N	72.16 -0.14 0.00 N	70.14 -0.06 0.00 N	69.03 -0.30 0.00 N	60.84 -0.47 0.00 N	64.34 -0.62 0.00 N
Freeport____CT2 23818	56.26 5.08 0.00 N	48.30 3.60 0.00 N	44.75 2.92 0.00 N	44.19 2.60 0.00 N	55.76 3.25 0.00 N	64.12 3.85 -0.78 N	70.74 4.66 -3.53 N	75.80 3.72 -23.91 N	75.42 4.26 -19.45 N	74.51 5.00 -17.11 N	78.07 4.89 -23.45 N	76.92 6.33 -7.95 N	76.98 7.08 0.00 N	118.00 6.38 -55.37 N	76.39 4.75 -16.61 N	85.46 5.14 -24.42 N	77.52 5.69 -11.55 N	77.05 6.63 0.00 N	76.86 7.22 0.00 N	79.14 6.84 0.00 N	77.53 7.33 0.00 N	76.19 6.85 0.00 N	71.76 6.60 -3.84 N	70.45 5.49 0.00 N
G.F.CEMENT____DRP 24184	55.29 4.10 0.00 N	47.59 2.88 0.00 N	44.57 2.74 0.00 N	44.24 2.65 0.00 N	55.75 3.24 0.00 N	62.98 3.49 0.00 N	66.62 4.06 0.00 N	51.48 3.30 0.00 N	55.06 3.36 0.00 N	56.45 3.37 -0.69 N	54.54 3.42 -1.40 N	67.47 4.30 -0.53 N	73.61 3.70 0.00 N	62.77 2.81 -3.71 N	58.45 2.30 -1.12 N	60.13 2.58 -1.64 N	63.72 2.67 -0.78 N	73.99 3.57 0.00 N	73.31 3.67 0.00 N	76.22 3.93 0.00 N	74.72 4.52 0.00 N	73.35 4.02 0.00 N	65.38 4.06 0.00 N	68.77 3.82 0.00 N
GARDENVILLE____LBMP 24039	47.88 -3.31 0.00 N	40.99 -3.71 0.00 N	38.26 -3.56 0.00 N	37.60 -3.99 0.00 N	47.44 -5.07 0.00 N	53.83 -5.66 0.00 N	55.78 -6.78 0.00 N	43.49 -4.69 0.00 N	47.25 -4.45 0.00 N	48.40 -4.00 0.00 N	46.47 -3.26 0.00 N	58.96 -3.68 0.00 N	66.84 -3.06 0.00 N	55.22 -1.03 0.00 N	54.45 -0.58 0.00 N	55.54 -0.36 0.00 N	59.12 -1.16 0.00 N	68.96 -1.46 0.00 N	67.27 -2.37 0.00 N	69.13 -3.16 0.00 N	67.24 -2.96 0.00 N	65.43 -3.90 0.00 N	57.30 -4.01 0.00 N	60.86 -4.09 0.00 N
GENERAL____MILLS 23808	48.03 -3.15 0.00 N	41.15 -3.55 0.00 N	38.43 -3.40 0.00 N	37.76 -3.83 0.00 N	47.61 -4.90 0.00 N	54.04 -5.45 0.00 N	55.95 -6.61 0.00 N	43.62 -4.56 0.00 N	47.39 -4.31 0.00 N	48.52 -3.87 0.00 N	46.60 -3.13 0.00 N	59.13 -3.51 0.00 N	67.02 -2.88 0.00 N	55.38 -0.87 0.00 N	54.62 -0.41 0.00 N	55.76 -0.14 0.00 N	59.34 -0.94 0.00 N	69.21 -1.21 0.00 N	67.51 -2.14 0.00 N	69.35 -2.94 0.00 N	67.46 -2.74 0.00 N	65.66 -3.68 0.00 N	57.50 -3.81 0.00 N	61.08 -3.87 0.00 N
GE_PLASTICS____DRP 24183	52.47 1.28 0.00 N	45.63 0.93 0.00 N	42.72 0.90 0.00 N	42.42 0.83 0.00 N	53.45 0.94 0.00 N	60.43 0.94 0.00 N	63.40 0.84 0.00 N	48.84 0.66 0.00 N	52.38 0.67 0.00 N	53.32 0.92 0.00 N	50.57 0.84 0.00 N	63.66 1.02 0.00 N	70.96 1.05 0.00 N	57.26 1.01 0.00 N	55.74 0.71 0.00 N	56.78 0.87 0.00 N	61.15 0.88 0.00 N	71.44 1.03 0.00 N	70.75 1.12 0.00 N	73.28 0.99 0.00 N	71.37 1.16 0.00 N	70.19 0.86 0.00 N	62.27 0.96 0.00 N	65.69 0.74 0.00 N
GILBOA____1 23756	52.89 1.71 0.00 N	45.99 1.29 0.00 N	42.98 1.15 0.00 N	42.76 1.18 0.00 N	54.06 1.55 0.00 N	61.21 1.72 0.00 N	64.08 1.52 0.00 N	49.37 1.19 0.00 N	53.06 1.36 0.00 N	51.97 1.65 2.08 N	46.96 1.46 4.23 N	62.80 1.78 1.62 N	71.91 2.02 0.00 N	46.88 1.86 11.24 N	53.20 1.56 3.39 N	52.60 1.68 4.98 N	59.70 1.78 2.36 N	72.50 2.08 0.00 N	71.87 2.23 0.00 N	74.48 2.18 0.00 N	72.54 2.34 0.00 N	71.26 1.93 0.00 N	63.14 1.82 0.00 N	66.45 1.50 0.00 N
GILBOA____2 23757	52.89 1.71 0.00 N	45.99 1.29 0.00 N	42.98 1.15 0.00 N	42.76 1.18 0.00 N	54.06 1.55 0.00 N	61.21 1.72 0.00 N	64.08 1.52 0.00 N	49.37 1.19 0.00 N	53.06 1.36 0.00 N	51.97 1.65 2.08 N	46.96 1.46 4.23 N	62.80 1.78 1.62 N	71.91 2.02 0.00 N	46.88 1.86 11.24 N	53.20 1.56 3.39 N	52.60 1.68 4.98 N	59.70 1.78 2.36 N	72.50 2.08 0.00 N	71.87 2.23 0.00 N	74.48 2.18 0.00 N	72.54 2.34 0.00 N	71.26 1.93 0.00 N	63.14 1.82 0.00 N	66.45 1.50 0.00 N
GILBOA____3 23758	52.89 1.71 0.00 N	45.99 1.29 0.00 N	42.98 1.15 0.00 N	42.76 1.18 0.00 N	54.06 1.55 0.00 N	61.21 1.72 0.00 N	64.08 1.52 0.00 N	49.37 1.19 0.00 N	53.06 1.36 0.00 N	51.97 1.65 2.08 N	46.96 1.46 4.23 N	62.80 1.78 1.62 N	71.91 2.02 0.00 N	46.88 1.86 11.24 N	53.20 1.56 3.39 N	52.60 1.68 4.98 N	59.70 1.78 2.36 N	72.50 2.08 0.00 N	71.87 2.23 0.00 N	74.48 2.18 0.00 N	72.54 2.34 0.00 N	71.26 1.93 0.00 N	63.14 1.82 0.00 N	66.45 1.50 0.00 N
GILBOA____4 23759	52.89 1.71 0.00 N	45.99 1.29 0.00 N	42.98 1.15 0.00 N	42.76 1.18 0.00 N	54.06 1.55 0.00 N	61.21 1.72 0.00 N	64.08 1.52 0.00 N	49.37 1.19 0.00 N	53.06 1.36 0.00 N	51.97 1.65 2.08 N	46.96 1.46 4.23 N	62.80 1.78 1.62 N	71.91 2.02 0.00 N	46.88 1.86 11.24 N	53.20 1.56 3.39 N	52.60 1.68 4.98 N	59.70 1.78 2.36 N	72.50 2.08 0.00 N	71.87 2.23 0.00 N	74.48 2.18 0.00 N	72.54 2.34 0.00 N	71.26 1.93 0.00 N	63.14 1.82 0.00 N	66.45 1.50 0.00 N
GILBOA____ 23599	52.89 1.71 0.00 N	45.99 1.29 0.00 N	42.98 1.15 0.00 N	42.76 1.18 0.00 N	54.06 1.55 0.00 N	61.21 1.72 0.00 N	64.08 1.52 0.00 N	49.37 1.19 0.00 N	53.06 1.36 0.00 N	51.97 1.65 2.08 N	46.96 1.46 4.23 N	62.80 1.78 1.62 N	71.91 2.02 0.00 N	46.88 1.86 11.24 N	53.20 1.56 3.39 N	52.60 1.68 4.98 N	59.70 1.78 2.36 N	72.50 2.08 0.00 N	71.87 2.23 0.00 N	74.48 2.18 0.00 N	72.54 2.34 0.00 N	71.26 1.93 0.00 N	63.14 1.82 0.00 N	66.45 1.50 0.00 N
GINNA____ 23603	47.06 -4.12 0.00 N	40.70 -4.00 0.00 N	38.04 -3.78 0.00 N	37.54 -4.05 0.00 N	47.30 -5.21 0.00 N	53.79 -5.69 0.00 N	56.30 -6.26 0.00 N	43.88 -4.30 0.00 N	47.47 -4.23 0.00 N	48.42 -3.98 0.00 N	46.35 -3.38 0.00 N	58.70 -3.94 0.00 N	66.07 -3.83 0.00 N	53.97 -2.29 0.00 N	53.23 -1.80 0.00 N	54.22 -1.69 0.00 N	58.06 -2.22 0.00 N	67.77 -2.65 0.00 N	66.46 -3.18 0.00 N	68.43 -3.87 0.00 N	66.45 -3.75 0.00 N	65.20 -4.14 0.00 N	57.12 -4.20 0.00 N	60.23 -4.72 0.00 N
GLEN PARK____ 23778	52.35 1.16 0.00 N	45.44 0.74 0.00 N	42.41 0.59 0.00 N	41.98 0.39 0.00 N	53.09 0.58 0.00 N	60.50 1.02 0.00 N	64.21 1.65 0.00 N	50.10 1.92 0.00 N	54.12 2.42 0.00 N	55.11 2.71 0.00 N	52.00 2.27 0.00 N	65.07 2.43 0.00 N	72.58 2.68 0.00 N	58.63 2.38 0.00 N	57.40 2.37 0.00 N	58.06 2.16 0.00 N	62.47 2.20 0.00 N	72.98 2.57 0.00 N	72.31 2.67 0.00 N	75.58 3.28 0.00 N	73.76 3.56 0.00 N	72.76 3.43 0.00 N	63.93 2.61 0.00 N	67.20 2.25 0.00 N

GLENWOOD_IC_1_G5 23712	55.87 4.69 0.00 N	48.11 3.40 0.00 N	44.62 2.79 0.00 N	44.10 2.52 0.00 N	55.63 3.12 0.00 N	63.86 3.60 -0.78 N	70.38 4.30 -3.53 N	75.52 3.43 -23.91 N	75.09 3.94 -19.45 N	74.09 4.58 -17.11 N	77.55 4.36 -23.45 N	76.20 5.61 -7.95 N	76.21 6.31 0.00 N	117.37 5.74 -55.38 N	76.01 4.37 -16.61 N	84.96 4.63 -24.42 N	76.91 5.09 -11.55 N	76.35 5.93 0.00 N	75.93 6.29 0.00 N	78.50 6.20 0.00 N	76.86 6.65 0.00 N	75.45 6.12 0.00 N	70.88 5.72 -3.84 N	69.81 4.86 0.00 N
GLENWOOD_IC_2_G1 23688	55.65 4.47 0.00 N	47.95 3.24 0.00 N	44.50 2.68 0.00 N	43.99 2.40 0.00 N	55.50 2.99 0.00 N	63.80 3.54 -0.78 N	70.36 4.27 -3.53 N	75.56 3.47 -23.91 N	75.11 3.96 -19.45 N	74.06 4.55 -17.11 N	77.56 4.38 -23.45 N	76.14 5.55 -7.95 N	76.16 6.26 0.00 N	117.28 5.64 -55.39 N	76.32 4.68 -16.61 N	85.24 4.92 -24.42 N	77.17 5.34 -11.55 N	76.70 6.28 0.00 N	76.14 6.50 0.00 N	78.52 6.22 0.00 N	76.77 6.57 0.00 N	75.28 5.95 0.00 N	70.65 5.49 -3.84 N	69.60 4.65 0.00 N
GLENWOOD_IC_3_G1 23689	55.65 4.47 0.00 N	47.95 3.24 0.00 N	44.50 2.68 0.00 N	43.99 2.40 0.00 N	55.50 2.99 0.00 N	63.80 3.54 -0.78 N	70.36 4.27 -3.53 N	75.56 3.47 -23.91 N	75.11 3.96 -19.45 N	74.06 4.55 -17.11 N	77.56 4.38 -23.45 N	76.14 5.55 -7.95 N	76.16 6.26 0.00 N	117.28 5.64 -55.39 N	76.32 4.68 -16.61 N	85.24 4.92 -24.42 N	77.17 5.34 -11.55 N	76.70 6.28 0.00 N	76.14 6.50 0.00 N	78.52 6.22 0.00 N	76.77 6.57 0.00 N	75.28 5.95 0.00 N	70.65 5.49 -3.84 N	69.60 4.65 0.00 N
GLENWOOD___4 23550	55.87 4.69 0.00 N	48.11 3.40 0.00 N	44.62 2.79 0.00 N	44.10 2.51 0.00 N	55.63 3.12 0.00 N	63.86 3.60 -0.78 N	70.38 4.29 -3.53 N	75.52 3.43 -23.91 N	75.09 3.93 -19.45 N	74.09 4.58 -17.11 N	77.55 4.36 -23.45 N	76.19 5.61 -7.95 N	76.20 6.30 0.00 N	117.38 5.75 -55.38 N	76.11 4.47 -16.61 N	85.07 4.75 -24.42 N	77.03 5.20 -11.55 N	76.48 6.06 0.00 N	76.05 6.41 0.00 N	78.50 6.20 0.00 N	76.86 6.65 0.00 N	75.44 6.11 0.00 N	70.88 5.72 -3.84 N	69.81 4.85 0.00 N
GLENWOOD___5 23614	55.87 4.69 0.00 N	48.11 3.40 0.00 N	44.62 2.79 0.00 N	44.10 2.51 0.00 N	55.63 3.12 0.00 N	63.86 3.60 -0.78 N	70.38 4.29 -3.53 N	75.52 3.43 -23.91 N	75.09 3.93 -19.45 N	74.09 4.58 -17.11 N	77.55 4.36 -23.45 N	76.19 5.61 -7.95 N	76.20 6.30 0.00 N	117.38 5.75 -55.38 N	76.11 4.47 -16.61 N	85.07 4.75 -24.42 N	77.03 5.20 -11.55 N	76.48 6.06 0.00 N	76.05 6.41 0.00 N	78.50 6.20 0.00 N	76.86 6.65 0.00 N	75.44 6.11 0.00 N	70.88 5.72 -3.84 N	69.81 4.85 0.00 N
GLOBAL GREEN_PORT_GT1 23814	60.31 9.12 0.00 N	51.24 6.54 0.00 N	47.31 5.48 0.00 N	46.69 5.11 0.00 N	58.97 6.46 0.00 N	67.85 7.58 -0.78 N	74.93 8.84 -3.53 N	79.23 7.15 -23.91 N	77.87 6.72 -19.45 N	77.24 7.72 -17.11 N	80.99 7.80 -23.45 N	80.77 10.18 -7.95 N	81.33 11.43 0.00 N	121.75 10.13 -55.37 N	80.12 8.48 -16.61 N	89.64 9.31 -24.42 N	81.99 10.17 -11.55 N	82.24 11.82 0.00 N	81.62 11.98 0.00 N	84.10 11.80 0.00 N	84.09 13.88 0.00 N	77.75 13.82 0.00 N	75.73 12.59 -3.84 N	75.73 10.77 0.00 N
GOETHSLN___LBMP 323567	55.54 4.36 0.00 N	47.92 3.22 0.00 N	44.50 2.68 0.00 N	43.96 2.38 0.00 N	55.48 2.96 0.00 N	63.84 3.57 -0.78 N	70.43 4.30 -3.57 N	75.94 3.57 -24.19 N	75.43 4.04 -19.68 N	74.10 4.51 -17.19 N	77.45 4.24 -23.48 N	75.87 5.29 -7.95 N	75.97 6.07 0.00 N	116.74 5.42 -55.07 N	76.30 4.67 -16.60 N	86.72 4.77 -26.05 N	82.44 5.09 -17.06 N	104.18 6.02 -27.74 N	76.36 6.22 -0.50 N	85.22 5.96 -6.97 N	80.58 6.24 -4.14 N	79.90 5.58 -4.98 N	68.37 5.09 -1.96 N	69.31 4.36 0.00 N
GOUDEY___7 23579	50.97 -0.22 0.00 N	43.80 -0.91 0.00 N	40.81 -1.02 0.00 N	40.54 -1.05 0.00 N	51.19 -1.32 0.00 N	58.01 -1.47 0.00 N	61.22 -1.34 0.00 N	47.59 -0.59 0.00 N	51.43 -0.27 0.00 N	53.15 0.24 -0.51 N	51.11 0.34 -1.04 N	63.48 0.44 -0.40 N	70.98 1.08 0.00 N	60.52 1.50 -2.77 N	56.96 1.09 -0.83 N	58.19 1.06 -1.23 N	61.72 0.86 -0.58 N	71.54 1.12 0.00 N	70.50 0.86 0.00 N	72.96 0.67 0.00 N	70.99 0.79 0.00 N	69.41 0.07 0.00 N	61.28 -0.04 0.00 N	64.56 -0.39 0.00 N
GOUDEY___8 23580	50.91 -0.27 0.00 N	43.75 -0.95 0.00 N	40.77 -1.06 0.00 N	40.50 -1.08 0.00 N	51.13 -1.38 0.00 N	57.96 -1.53 0.00 N	61.16 -1.40 0.00 N	47.54 -0.64 0.00 N	51.36 -0.35 0.00 N	53.08 0.17 -0.51 N	51.06 0.28 -1.04 N	63.40 0.36 -0.40 N	70.88 0.98 0.00 N	60.43 1.41 -2.77 N	56.89 1.03 -0.83 N	58.11 0.98 -1.23 N	61.63 0.78 -0.58 N	71.43 1.02 0.00 N	70.39 0.75 0.00 N	72.86 0.57 0.00 N	70.89 0.69 0.00 N	69.33 0.00 0.00 N	61.21 -0.11 0.00 N	64.49 -0.46 0.00 N
GOWANUS_GT1_1 24077	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
GOWANUS_GT1_2 24078	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
GOWANUS_GT1_3 24079	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
GOWANUS_GT1_4 24080	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
GOWANUS_GT1_5 24084	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N		
GOWANUS_GT1_7 24112	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N		
GOWANUS_GT1_8 24113	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N		
GOWANUS_GT2_1 24114	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.44 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N		
GOWANUS_GT2_2 24115	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.44 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N		
GOWANUS_GT2_3 24116	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.44 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N		
GOWANUS_GT2_4 24117	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.44 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N		
GOWANUS_GT2_5 24118	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.44 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N		
GOWANUS_GT2_6 24119	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.44 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N		
GOWANUS_GT2_7 24120	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.44 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N		
GOWANUS_GT2_8 24121	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.44 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N		
GOWANUS_GT3_1 24122	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N		
GOWANUS_GT3_2 24123	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N		
GOWANUS_GT3_3	56.03	48.26	44.79	44.24	55.83	64.24	70.93	76.33	75.82	74.41	77.77	76.36	76.37	117.06	76.57	91.68	98.63	108.04	78.20	85.48	80.70	84.87	74.45	69.84		

24124		4.84 -0.01 N	3.56 0.00 N	2.96 0.00 N	2.65 0.00 N	3.32 0.00 N	3.97 -0.78 N	4.80 -3.57 N	3.96 -24.18 N	4.45 -19.68 N	4.82 -17.19 N	4.56 -23.48 N	5.77 -7.95 N	6.46 -0.01 N	5.73 -55.08 N	4.93 -16.61 N	5.02 -30.75 N	5.43 -32.92 N	6.47 -31.16 N	6.63 -1.93 N	6.43 -6.75 N	6.74 -3.75 N	6.04 -9.49 N	5.52 -7.61 N	4.89 0.00 N
GOWANUS_GT3_4 24125		56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
GOWANUS_GT3_5 24126		56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
GOWANUS_GT3_6 24127		56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
GOWANUS_GT3_7 24128		56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
GOWANUS_GT3_8 24129		56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
GOWANUS_GT4_1 24130		56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.44 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95												

GRAHMSVILLE___HY 23607	54.11 2.93 0.00 N	46.77 2.06 0.00 N	43.48 1.65 0.00 N	43.03 1.45 0.00 N	54.31 1.80 0.00 N	61.67 2.18 0.00 N	65.33 2.77 0.00 N	50.63 2.45 0.00 N	54.70 2.99 0.00 N	62.56 3.76 -6.40 N	66.40 3.61 -13.06 N	72.10 4.46 -5.00 N	75.07 5.17 0.00 N	95.39 4.48 -34.67 N	69.54 4.06 -10.45 N	75.35 4.07 -15.37 N	71.86 4.31 -7.27 N	75.47 5.06 0.00 N	74.65 5.01 0.00 N	77.14 4.84 0.00 N	75.13 4.93 0.00 N	73.71 4.37 0.00 N	65.09 3.77 0.00 N	68.13 3.18 0.00 N
GREENIDGE___3 23582	49.25 -1.93 0.00 N	42.22 -2.48 0.00 N	39.36 -2.47 0.00 N	38.94 -2.64 0.00 N	49.16 -3.35 0.00 N	55.86 -3.63 0.00 N	58.94 -3.62 0.00 N	46.08 -2.10 0.00 N	49.96 -1.75 0.00 N	51.53 -1.16 -0.29 N	49.53 -0.79 -0.59 N	62.02 -0.85 -0.23 N	69.72 -0.18 0.00 N	58.51 0.68 -1.58 N	56.01 0.51 -0.47 N	57.10 0.50 -0.70 N	60.66 0.05 -0.33 N	70.57 0.15 0.00 N	69.32 -0.32 0.00 N	71.59 -0.70 0.00 N	69.59 -0.61 0.00 N	68.56 -0.78 0.00 N	61.06 -0.26 0.00 N	64.23 -0.72 0.00 N
GREENIDGE___4 23583	49.25 -1.93 0.00 N	42.22 -2.48 0.00 N	39.36 -2.47 0.00 N	38.94 -2.64 0.00 N	49.16 -3.35 0.00 N	55.86 -3.63 0.00 N	58.94 -3.62 0.00 N	46.08 -2.10 0.00 N	49.96 -1.75 0.00 N	51.53 -1.16 -0.29 N	49.53 -0.79 -0.59 N	62.02 -0.85 -0.23 N	69.72 -0.18 0.00 N	58.51 0.68 -1.58 N	56.01 0.51 -0.47 N	57.10 0.50 -0.70 N	60.66 0.05 -0.33 N	70.57 0.15 0.00 N	69.32 -0.32 0.00 N	71.59 -0.70 0.00 N	69.59 -0.61 0.00 N	68.56 -0.78 0.00 N	61.06 -0.26 0.00 N	64.23 -0.72 0.00 N
GROVEVILLE___HYD 323602	54.80 3.62 0.00 N	47.32 2.61 0.00 N	44.01 2.19 0.00 N	43.50 1.91 0.00 N	54.86 2.35 0.00 N	62.34 2.82 -0.03 N	66.22 3.51 -0.15 N	52.13 2.95 -1.00 N	55.94 3.43 -0.81 N	65.53 3.94 -9.18 N	71.69 3.71 -18.25 N	74.25 4.66 -6.95 N	75.22 5.32 0.00 N	109.17 4.76 -48.16 N	73.72 4.17 -14.52 N	81.57 4.31 -21.35 N	74.98 4.61 -10.10 N	75.86 5.45 0.00 N	75.22 5.58 0.00 N	77.66 5.37 0.00 N	75.74 5.54 0.00 N	74.15 4.82 0.00 N	65.65 4.34 0.00 N	68.56 3.61 0.00 N
HAMPSHIRE___PAPER_HYD 323593	52.44 1.26 0.00 N	45.67 0.97 0.00 N	42.62 0.80 0.00 N	42.27 0.69 0.00 N	53.55 1.04 0.00 N	61.01 1.52 0.00 N	64.86 2.30 0.00 N	50.59 2.41 0.00 N	54.40 2.70 0.00 N	55.25 2.85 0.00 N	51.74 2.00 0.00 N	64.17 1.53 0.00 N	70.49 0.59 0.00 N	56.58 0.33 0.00 N	55.42 0.39 0.00 N	56.08 0.17 0.00 N	60.36 0.08 0.00 N	70.24 -0.18 0.00 N	70.45 0.81 0.00 N	74.68 2.39 0.00 N	73.23 3.03 0.00 N	72.54 3.21 0.00 N	64.01 2.70 0.00 N	67.44 2.49 0.00 N
HARZA MOOSE___RIVER 24016	52.03 0.84 0.00 N	45.25 0.55 0.00 N	42.27 0.44 0.00 N	41.94 0.35 0.00 N	53.04 0.53 0.00 N	60.27 0.79 0.00 N	63.74 1.19 0.00 N	49.48 1.30 0.00 N	53.25 1.55 0.00 N	54.15 1.75 0.00 N	51.26 1.53 0.00 N	64.30 1.66 0.00 N	71.61 1.71 0.00 N	57.77 1.51 0.00 N	56.50 1.47 0.00 N	57.31 1.41 0.00 N	61.70 1.42 0.00 N	72.05 1.64 0.00 N	71.44 1.80 0.00 N	74.44 2.14 0.00 N	72.48 2.28 0.00 N	71.51 2.17 0.00 N	63.02 1.70 0.00 N	66.42 1.47 0.00 N
HEMPSTEAD____ 23647	55.87 4.69 0.00 N	48.03 3.33 0.00 N	44.52 2.70 0.00 N	43.99 2.40 0.00 N	55.51 3.00 0.00 N	63.80 3.53 -0.78 N	70.37 4.28 -3.53 N	75.53 3.44 -23.91 N	75.11 3.95 -19.45 N	74.17 4.67 -17.11 N	77.71 4.53 -23.45 N	76.41 5.83 -7.95 N	76.39 6.49 0.00 N	117.55 5.92 -55.37 N	76.22 4.59 -16.61 N	85.26 4.93 -24.42 N	77.26 5.44 -11.55 N	76.74 6.32 0.00 N	76.34 6.70 0.00 N	78.66 6.36 0.00 N	77.05 6.85 0.00 N	75.69 6.36 0.00 N	71.14 5.98 -3.84 N	69.90 4.95 0.00 N
HICKLING___1 23621	51.06 -0.12 0.00 N	43.31 -1.40 0.00 N	40.23 -1.60 0.00 N	39.98 -1.61 0.00 N	50.50 -2.01 0.00 N	57.30 -2.19 0.00 N	60.75 -1.81 0.00 N	47.65 -0.54 0.00 N	51.77 0.07 0.00 N	53.73 0.94 -0.39 N	51.69 1.16 -0.79 N	64.46 1.51 -0.30 N	72.70 2.80 0.00 N	61.68 3.32 -2.11 N	58.33 2.67 -0.63 N	59.37 2.53 -0.94 N	62.91 2.19 -0.44 N	73.19 2.78 0.00 N	71.82 2.18 0.00 N	74.22 1.92 0.00 N	72.25 2.05 0.00 N	70.31 0.98 0.00 N	61.98 0.66 0.00 N	65.15 0.19 0.00 N
HICKLING___2 23622	51.07 -0.11 0.00 N	43.31 -1.39 0.00 N	40.24 -1.59 0.00 N	39.98 -1.61 0.00 N	50.52 -1.99 0.00 N	57.30 -2.19 0.00 N	60.77 -1.79 0.00 N	47.65 -0.53 0.00 N	51.78 0.07 0.00 N	53.73 0.95 -0.39 N	51.70 1.17 -0.79 N	64.47 1.53 -0.30 N	72.73 2.82 0.00 N	61.70 3.34 -2.11 N	58.35 2.68 -0.63 N	59.39 2.54 -0.94 N	62.91 2.19 -0.44 N	73.20 2.78 0.00 N	71.84 2.20 0.00 N	74.23 1.94 0.00 N	72.26 2.06 0.00 N	70.32 0.99 0.00 N	61.99 0.68 0.00 N	65.16 0.21 0.00 N
HIGH FALLS___HY 23754	55.97 4.79 0.00 N	48.33 3.63 0.00 N	44.98 3.16 0.00 N	44.52 2.93 0.00 N	56.21 3.70 0.00 N	63.87 4.38 0.00 N	67.81 5.25 0.00 N	52.52 4.34 0.00 N	56.66 4.95 0.00 N	65.84 5.77 -7.67 N	70.86 5.48 -15.64 N	75.38 6.75 -5.99 N	77.52 7.62 0.00 N	104.31 6.53 -41.53 N	73.46 5.91 -12.52 N	80.29 5.98 -18.41 N	75.42 6.44 -8.70 N	77.92 7.50 0.00 N	77.17 7.53 0.00 N	79.69 7.39 0.00 N	77.75 7.55 0.00 N	76.10 6.77 0.00 N	67.24 5.93 0.00 N	70.21 5.26 0.00 N
HILLBURN___GT 23639	54.98 3.80 0.00 N	47.47 2.77 0.00 N	44.10 2.27 0.00 N	43.58 1.99 0.00 N	54.98 2.47 0.00 N	62.28 2.97 0.18 N	65.50 3.75 0.80 N	45.87 3.14 5.44 N	50.88 3.61 4.43 N	64.31 4.18 -7.73 N	72.04 3.94 -18.37 N	74.86 4.94 -7.28 N	75.61 5.71 0.00 N	111.84 5.17 -50.42 N	74.90 4.67 -15.20 N	83.06 4.81 -22.35 N	76.04 5.19 -10.57 N	76.47 6.06 0.00 N	75.79 6.15 0.00 N	78.18 5.88 0.00 N	76.21 6.01 0.00 N	74.49 5.15 0.00 N	65.95 4.63 0.00 N	68.88 3.93 0.00 N
HOLTSVILLE_IC_1 23690	56.09 4.90 0.00 N	48.08 3.38 0.00 N	44.49 2.66 0.00 N	43.93 2.34 0.00 N	55.42 2.91 0.00 N	63.74 3.47 -0.78 N	70.34 4.25 -3.53 N	75.49 3.40 -23.91 N	74.94 3.78 -19.45 N	74.16 4.65 -17.11 N	78.04 4.86 -23.45 N	76.88 6.30 -7.95 N	76.75 6.85 0.00 N	117.92 6.30 -55.37 N	76.34 4.70 -16.61 N	85.57 5.25 -24.42 N	77.50 5.68 -11.55 N	76.99 6.57 0.00 N	76.49 6.85 0.00 N	78.90 6.60 0.00 N	77.43 7.23 0.00 N	76.13 6.80 0.00 N	71.69 6.53 -3.84 N	70.14 5.18 0.00 N
HOLTSVILLE_IC_10 23699	56.57 5.38 0.00 N	48.45 3.75 0.00 N	44.81 2.99 0.00 N	44.24 2.65 0.00 N	55.82 3.31 0.00 N	64.20 3.94 -0.78 N	70.84 4.75 -3.53 N	75.91 3.82 -23.91 N	75.45 4.29 -19.45 N	74.65 5.14 -17.11 N	78.52 5.33 -23.45 N	77.50 6.92 -7.95 N	77.54 7.64 0.00 N	118.54 6.92 -55.37 N	76.91 5.27 -16.61 N	86.17 5.84 -24.42 N	78.17 6.34 -11.55 N	77.77 7.35 0.00 N	77.25 7.61 0.00 N	79.77 7.47 0.00 N	78.27 8.06 0.00 N	76.95 7.62 0.00 N	72.35 7.19 -3.84 N	70.73 5.78 0.00 N
HOLTSVILLE_IC_2 23691	56.09 4.90 0.00 N	48.08 3.38 0.00 N	44.49 2.66 0.00 N	43.93 2.34 0.00 N	55.42 2.91 0.00 N	63.74 3.47 -0.78 N	70.34 4.25 -3.53 N	75.49 3.40 -23.91 N	74.94 3.78 -19.45 N	74.16 4.65 -17.11 N	78.04 4.86 -23.45 N	76.88 6.30 -7.95 N	76.75 6.85 0.00 N	117.92 6.30 -55.37 N	76.34 4.70 -16.61 N	85.57 5.25 -24.42 N	77.50 5.68 -11.55 N	76.99 6.57 0.00 N	76.49 6.85 0.00 N	78.90 6.60 0.00 N	77.43 7.23 0.00 N	76.13 6.80 0.00 N	71.69 6.53 -3.84 N	70.14 5.18 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	56.09 4.90 0.00 N	48.08 3.38 0.00 N	44.49 2.66 0.00 N	43.93 2.34 0.00 N	55.42 2.91 0.00 N	63.74 3.47 -0.78 N	70.34 4.25 -3.53 N	75.49 3.40 -23.91 N	74.94 3.78 -19.45 N	74.16 4.65 -17.11 N	78.04 4.86 -23.45 N	76.88 6.30 -7.95 N	76.75 6.85 0.00 N	117.92 6.30 -55.37 N	76.34 4.70 -16.61 N	85.57 5.25 -24.42 N	77.50 5.68 -11.55 N	76.99 6.57 0.00 N	76.49 6.85 0.00 N	78.90 6.60 0.00 N	77.43 7.23 0.00 N	76.13 6.80 0.00 N	71.69 6.53 -3.84 N	70.14 5.18 0.00 N	
HOLTSVILLE_IC_4 23693	56.09 4.90 0.00 N	48.08 3.38 0.00 N	44.49 2.66 0.00 N	43.93 2.34 0.00 N	55.42 2.91 0.00 N	63.74 3.47 -0.78 N	70.34 4.25 -3.53 N	75.49 3.40 -23.91 N	74.94 3.78 -19.45 N	74.16 4.65 -17.11 N	78.04 4.86 -23.45 N	76.88 6.30 -7.95 N	76.75 6.85 0.00 N	117.92 6.30 -55.37 N	76.34 4.70 -16.61 N	85.57 5.25 -24.42 N	77.50 5.68 -11.55 N	76.99 6.57 0.00 N	76.49 6.85 0.00 N	78.90 6.60 0.00 N	77.43 7.23 0.00 N	76.13 6.80 0.00 N	71.69 6.53 -3.84 N	70.14 5.18 0.00 N	
HOLTSVILLE_IC_5 23694	56.09 4.90 0.00 N	48.08 3.38 0.00 N	44.49 2.66 0.00 N	43.93 2.34 0.00 N	55.42 2.91 0.00 N	63.74 3.47 -0.78 N	70.34 4.25 -3.53 N	75.49 3.40 -23.91 N	74.94 3.78 -19.45 N	74.16 4.65 -17.11 N	78.04 4.86 -23.45 N	76.88 6.30 -7.95 N	76.75 6.85 0.00 N	117.92 6.30 -55.37 N	76.34 4.70 -16.61 N	85.57 5.25 -24.42 N	77.50 5.68 -11.55 N	76.99 6.57 0.00 N	76.49 6.85 0.00 N	78.90 6.60 0.00 N	77.43 7.23 0.00 N	76.13 6.80 0.00 N	71.69 6.53 -3.84 N	70.14 5.18 0.00 N	
HOLTSVILLE_IC_6 23695	56.57 5.38 0.00 N	48.45 3.75 0.00 N	44.81 2.99 0.00 N	44.24 2.65 0.00 N	55.82 3.31 0.00 N	64.20 3.94 -0.78 N	70.84 4.75 -3.53 N	75.91 3.82 -23.91 N	75.45 4.29 -19.45 N	74.65 5.14 -17.11 N	78.52 5.33 -23.45 N	77.50 6.92 -7.95 N	77.54 7.64 0.00 N	118.54 6.92 -55.37 N	76.91 5.27 -16.61 N	86.17 5.84 -24.42 N	78.17 6.34 -11.55 N	77.77 7.35 0.00 N	77.25 7.61 0.00 N	79.77 7.47 0.00 N	78.27 8.06 0.00 N	76.95 7.62 0.00 N	72.35 7.19 -3.84 N	70.73 5.78 0.00 N	
HOLTSVILLE_IC_7 23696	56.57 5.38 0.00 N	48.45 3.75 0.00 N	44.81 2.99 0.00 N	44.24 2.65 0.00 N	55.82 3.31 0.00 N	64.20 3.94 -0.78 N	70.84 4.75 -3.53 N	75.91 3.82 -23.91 N	75.45 4.29 -19.45 N	74.65 5.14 -17.11 N	78.52 5.33 -23.45 N	77.50 6.92 -7.95 N	77.54 7.64 0.00 N	118.54 6.92 -55.37 N	76.91 5.27 -16.61 N	86.17 5.84 -24.42 N	78.17 6.34 -11.55 N	77.77 7.35 0.00 N	77.25 7.61 0.00 N	79.77 7.47 0.00 N	78.27 8.06 0.00 N	76.95 7.62 0.00 N	72.35 7.19 -3.84 N	70.73 5.78 0.00 N	
HOLTSVILLE_IC_8 23697	56.57 5.38 0.00 N	48.45 3.75 0.00 N	44.81 2.99 0.00 N	44.24 2.65 0.00 N	55.82 3.31 0.00 N	64.20 3.94 -0.78 N	70.84 4.75 -3.53 N	75.91 3.82 -23.91 N	75.45 4.29 -19.45 N	74.65 5.14 -17.11 N	78.52 5.33 -23.45 N	77.50 6.92 -7.95 N	77.54 7.64 0.00 N	118.54 6.92 -55.37 N	76.91 5.27 -16.61 N	86.17 5.84 -24.42 N	78.17 6.34 -11.55 N	77.77 7.35 0.00 N	77.25 7.61 0.00 N	79.77 7.47 0.00 N	78.27 8.06 0.00 N	76.95 7.62 0.00 N	72.35 7.19 -3.84 N	70.73 5.78 0.00 N	
HOLTSVILLE_IC_9 23698	56.57 5.38 0.00 N	48.45 3.75 0.00 N	44.81 2.99 0.00 N	44.24 2.65 0.00 N	55.82 3.31 0.00 N	64.20 3.94 -0.78 N	70.84 4.75 -3.53 N	75.91 3.82 -23.91 N	75.45 4.29 -19.45 N	74.65 5.14 -17.11 N	78.52 5.33 -23.45 N	77.50 6.92 -7.95 N	77.54 7.64 0.00 N	118.54 6.92 -55.37 N	76.91 5.27 -16.61 N	86.17 5.84 -24.42 N	78.17 6.34 -11.55 N	77.77 7.35 0.00 N	77.25 7.61 0.00 N	79.77 7.47 0.00 N	78.27 8.06 0.00 N	76.95 7.62 0.00 N	72.35 7.19 -3.84 N	70.73 5.78 0.00 N	
HQ_GEN_CEDARS 23644	52.95 1.77 0.00 N	46.18 1.48 0.00 N	43.11 1.29 0.00 N	42.80 1.22 0.00 N	54.26 1.75 0.00 N	61.92 2.43 0.00 N	65.98 3.42 0.00 N	51.40 3.22 0.00 N	55.34 3.64 0.00 N	55.91 3.52 0.00 N	52.05 2.31 0.00 N	64.01 1.37 0.00 N	69.67 -0.23 0.00 N	55.71 -0.55 0.00 N	54.72 -0.31 0.00 N	55.66 -0.24 0.00 N	59.90 -0.37 0.00 N	69.37 -1.04 0.00 N	70.23 0.59 0.00 N	75.42 3.13 0.00 N	74.23 4.03 0.00 N	73.33 4.00 0.00 N	64.58 3.26 0.00 N	68.52 3.57 0.00 N	
HQ_GEN_IMPORT 323601	50.67 -0.51 0.00 N	44.63 -0.07 0.00 N	41.85 0.02 0.00 N	41.73 0.15 0.00 N	52.76 0.26 0.00 N	59.73 0.25 0.00 N	63.79 0.24 1.75 N	30.00 -0.20 19.47 N	51.48 -0.22 0.00 N	51.84 -0.56 0.00 N	49.14 -0.59 0.00 N	61.87 -0.77 0.00 N	61.11 -0.86 -0.37 N	55.00 -1.25 0.00 N	72.00 -1.64 -2.18 N	54.74 -1.17 0.00 N	56.08 -1.01 -0.92 N	69.10 -1.32 0.00 N	68.40 -1.24 0.00 N	70.41 -1.05 -1.60 N	51.96 -1.40 13.27 N	68.66 -0.67 0.00 N	41.10 -0.44 15.81 N	64.42 -0.24 0.39 N	
HQ_GEN_WHEEL 23651	0.00 -0.53 45.00 N	47.99 -0.08 -4.45 N	0.00 0.09 43.25 N	44.72 0.15 -2.47 N	52.76 0.26 0.00 N	59.73 0.25 0.00 N	62.80 0.24 0.00 N	48.15 -0.03 0.00 N	51.48 -0.22 0.00 N	0.00 -0.60 48.47 N	0.00 -0.97 63.75 N	14.47 -1.02 44.69 N	61.11 -0.86 -0.37 N	70.94 -1.54 1.00 N	0.00 -1.64 69.82 N	54.74 -1.17 0.00 N	56.08 -1.01 -0.92 N	0.00 -0.89 44.74 N	68.40 -1.24 0.00 N	66.41 -1.05 2.40 N	51.96 -1.40 13.27 N	68.81 -0.67 0.10 N	60.74 -0.58 0.00 N	64.73 -0.23 0.00 N	
HUDSON_AVE_GT_3 23810	55.79 4.61 0.00 N	48.13 3.42 0.00 N	44.70 2.87 0.00 N	44.16 2.57 0.00 N	55.73 3.22 0.00 N	64.10 3.82 -0.78 N	70.76 4.63 -3.57 N	76.19 3.81 -24.19 N	75.71 4.33 -19.68 N	74.42 4.83 -17.19 N	77.74 4.52 -23.48 N	76.25 5.67 -7.95 N	76.37 6.47 0.00 N	117.06 5.74 -55.07 N	76.62 4.99 -16.60 N	85.42 5.10 -24.41 N	77.28 5.46 -11.54 N	76.87 6.45 0.00 N	76.25 6.61 0.00 N	78.67 6.38 0.00 N	76.87 6.67 0.00 N	75.33 6.00 0.00 N	66.77 5.45 0.00 N	69.66 4.71 0.00 N	
HUDSON_AVE_GT_4 23540	55.79 4.61 0.00 N	48.13 3.42 0.00 N	44.70 2.87 0.00 N	44.16 2.57 0.00 N	55.73 3.22 0.00 N	64.10 3.82 -0.78 N	70.76 4.63 -3.57 N	76.19 3.81 -24.19 N	75.71 4.33 -19.68 N	74.42 4.83 -17.19 N	77.74 4.52 -23.48 N	76.25 5.67 -7.95 N	76.37 6.47 0.00 N	117.06 5.74 -55.07 N	76.62 4.99 -16.60 N	85.42 5.10 -24.41 N	77.28 5.46 -11.54 N	76.87 6.45 0.00 N	76.25 6.61 0.00 N	78.67 6.38 0.00 N	76.87 6.67 0.00 N	75.33 6.00 0.00 N	66.77 5.45 0.00 N	69.66 4.71 0.00 N	
HUDSON_AVE_GT_5 23657	55.79 4.61 0.00 N	48.13 3.42 0.00 N	44.70 2.87 0.00 N	44.16 2.57 0.00 N	55.73 3.22 0.00 N	64.10 3.82 -0.78 N	70.76 4.63 -3.57 N	76.19 3.81 -24.19 N	75.71 4.33 -19.68 N	74.42 4.83 -17.19 N	77.74 4.52 -23.48 N	76.25 5.67 -7.95 N	76.37 6.47 0.00 N	117.06 5.74 -55.07 N	76.62 4.99 -16.60 N	85.42 5.10 -24.41 N	77.28 5.46 -11.54 N	76.87 6.45 0.00 N	76.25 6.61 0.00 N	78.67 6.38 0.00 N	76.87 6.67 0.00 N	75.33 6.00 0.00 N	66.77 5.45 0.00 N	69.66 4.71 0.00 N	
HUDSON_AVE_10	55.56	47.96	44.57	44.01	55.54	63.91	70.56	76.05	75.52	74.20	77.47	75.88	75.95	116.70	76.24	85.04	76.90	76.51	75.91	78.32	76.54	75.00	66.51	69.39	

24168	4.38 0.00 N	3.26 0.00 N	2.74 0.00 N	2.42 0.00 N	3.02 0.00 N	3.63 -0.78 N	4.43 -3.57 N	3.67 -24.19 N	4.13 -19.68 N	4.61 -17.19 N	4.26 -23.48 N	5.30 -7.95 N	6.05 0.00 N	5.38 -55.07 N	4.62 -16.59 N	4.73 -24.41 N	5.08 -11.54 N	6.10 0.00 N	6.27 0.00 N	6.03 0.00 N	6.34 0.00 N	5.67 0.00 N	5.19 0.00 N	4.43 0.00 N
HUNTLEY___63 23557	48.38 -2.81 0.00 N	41.54 -3.16 0.00 N	38.82 -3.01 0.00 N	38.10 -3.49 0.00 N	48.03 -4.48 0.00 N	54.53 -4.96 0.00 N	56.33 -6.23 0.00 N	43.89 -4.29 0.00 N	47.63 -4.08 0.00 N	48.72 -3.68 0.00 N	46.78 -2.95 0.00 N	59.40 -3.24 0.00 N	67.29 -2.61 0.00 N	55.63 -0.62 0.00 N	55.02 -0.01 0.00 N	56.20 0.30 0.00 N	59.81 -0.47 0.00 N	69.74 -0.68 0.00 N	67.98 -1.66 0.00 N	69.83 -2.46 0.00 N	67.95 -2.25 0.00 N	66.17 -3.16 0.00 N	57.90 -3.42 0.00 N	61.55 -3.40 0.00 N
HUNTLEY___64 23558	48.38 -2.81 0.00 N	41.54 -3.16 0.00 N	38.82 -3.01 0.00 N	38.10 -3.49 0.00 N	48.03 -4.48 0.00 N	54.53 -4.96 0.00 N	56.33 -6.23 0.00 N	43.89 -4.29 0.00 N	47.63 -4.08 0.00 N	48.72 -3.68 0.00 N	46.78 -2.95 0.00 N	59.40 -3.24 0.00 N	67.29 -2.61 0.00 N	55.63 -0.62 0.00 N	55.02 -0.01 0.00 N	56.20 0.30 0.00 N	59.81 -0.47 0.00 N	69.74 -0.68 0.00 N	67.98 -1.66 0.00 N	69.83 -2.46 0.00 N	67.95 -2.25 0.00 N	66.17 -3.16 0.00 N	57.90 -3.42 0.00 N	61.55 -3.40 0.00 N
HUNTLEY___65 23559	48.38 -2.81 0.00 N	41.54 -3.16 0.00 N	38.82 -3.01 0.00 N	38.10 -3.49 0.00 N	48.03 -4.48 0.00 N	54.53 -4.96 0.00 N	56.33 -6.23 0.00 N	43.89 -4.29 0.00 N	47.63 -4.08 0.00 N	48.72 -3.68 0.00 N	46.78 -2.95 0.00 N	59.40 -3.24 0.00 N	67.29 -2.61 0.00 N	55.63 -0.62 0.00 N	55.02 -0.01 0.00 N	56.20 0.30 0.00 N	59.81 -0.47 0.00 N	69.74 -0.68 0.00 N	67.98 -1.66 0.00 N	69.83 -2.46 0.00 N	67.95 -2.25 0.00 N	66.17 -3.16 0.00 N	57.90 -3.42 0.00 N	61.55 -3.40 0.00 N
HUNTLEY___66 23560	48.38 -2.81 0.00 N	41.54 -3.16 0.00 N	38.82 -3.01 0.00 N	38.10 -3.49 0.00 N	48.03 -4.48 0.00 N	54.53 -4.96 0.00 N	56.33 -6.23 0.00 N	43.89 -4.29 0.00 N	47.63 -4.08 0.00 N	48.72 -3.68 0.00 N	46.78 -2.95 0.00 N	59.40 -3.24 0.00 N	67.29 -2.61 0.00 N	55.63 -0.62 0.00 N	55.02 -0.01 0.00 N	56.20 0.30 0.00 N	59.81 -0.47 0.00 N	69.74 -0.68 0.00 N	67.98 -1.66 0.00 N	69.83 -2.46 0.00 N	67.95 -2.25 0.00 N	66.17 -3.16 0.00 N	57.90 -3.42 0.00 N	61.55 -3.40 0.00 N
HUNTLEY___67 23561	47.64 -3.54 0.00 N	40.90 -3.80 0.00 N	38.21 -3.61 0.00 N	37.51 -4.08 0.00 N	47.29 -5.22 0.00 N	53.66 -5.82 0.00 N	55.44 -7.12 0.00 N	43.18 -5.00 0.00 N	46.87 -4.84 0.00 N	47.92 -4.47 0.00 N	46.02 -3.71 0.00 N	58.42 -4.22 0.00 N	66.21 -3.70 0.00 N	54.71 -1.54 0.00 N	54.04 -0.99 0.00 N	55.19 -0.71 0.00 N	58.71 -1.57 0.00 N	68.48 -1.94 0.00 N	66.80 -2.84 0.00 N	68.61 -3.68 0.00 N	66.75 -3.46 0.00 N	64.97 -4.36 0.00 N	56.89 -4.42 0.00 N	60.52 -4.43 0.00 N
HUNTLEY___68 23562	47.64 -3.54 0.00 N	40.90 -3.80 0.00 N	38.21 -3.61 0.00 N	37.51 -4.08 0.00 N	47.29 -5.22 0.00 N	53.66 -5.82 0.00 N	55.44 -7.12 0.00 N	43.18 -5.00 0.00 N	46.87 -4.84 0.00 N	47.92 -4.47 0.00 N	46.02 -3.71 0.00 N	58.42 -4.22 0.00 N	66.21 -3.70 0.00 N	54.71 -1.54 0.00 N	54.04 -0.99 0.00 N	55.19 -0.71 0.00 N	58.71 -1.57 0.00 N	68.48 -1.94 0.00 N	66.80 -2.84 0.00 N	68.61 -3.68 0.00 N	66.75 -3.46 0.00 N	64.97 -4.36 0.00 N	56.89 -4.42 0.00 N	60.52 -4.43 0.00 N
INDECK___CORINTH 23802	54.54 3.36 0.00 N	46.95 2.25 0.00 N	43.94 2.12 0.00 N	43.63 2.04 0.00 N	55.02 2.51 0.00 N	62.17 2.69 0.00 N	65.81 3.25 0.00 N	50.82 2.64 0.00 N	54.36 2.66 0.00 N	55.47 2.44 -0.63 N	53.59 2.57 -1.29 N	66.34 3.20 -0.50 N	72.10 2.20 0.00 N	61.21 1.51 -3.44 N	57.13 1.07 -1.04 N	58.72 1.30 -1.52 N	62.34 1.35 -0.72 N	72.65 2.23 0.00 N	72.08 2.44 0.00 N	75.08 2.79 0.00 N	73.80 3.60 0.00 N	72.36 3.03 0.00 N	64.58 3.26 0.00 N	67.88 2.93 0.00 N
INDECK___ILION 23567	52.33 1.14 0.00 N	45.50 0.80 0.00 N	42.59 0.77 0.00 N	42.31 0.73 0.00 N	53.41 0.90 0.00 N	60.46 0.97 0.00 N	63.61 1.05 0.00 N	49.09 0.91 0.00 N	52.76 1.05 0.00 N	53.74 1.34 0.00 N	51.04 1.31 0.00 N	64.25 1.62 0.00 N	71.64 1.74 0.00 N	57.72 1.47 0.00 N	56.32 1.29 0.00 N	57.25 1.34 0.00 N	61.66 1.38 0.00 N	72.15 1.73 0.00 N	71.49 1.85 0.00 N	74.08 1.78 0.00 N	71.99 1.79 0.00 N	70.89 1.55 0.00 N	62.66 1.34 0.00 N	66.03 1.08 0.00 N
INDECK___OLEAN 23982	50.36 -0.83 0.00 N	42.53 -2.17 0.00 N	39.51 -2.32 0.00 N	39.00 -2.59 0.00 N	49.26 -3.25 0.00 N	55.99 -3.50 0.00 N	58.99 -3.57 0.00 N	46.50 -1.68 0.00 N	50.94 -0.77 0.00 N	52.71 0.31 0.00 N	50.60 0.87 0.00 N	64.09 1.45 0.00 N	72.93 3.03 0.00 N	60.27 4.02 0.00 N	58.80 3.78 0.00 N	59.63 3.73 0.00 N	63.52 3.25 0.00 N	74.13 3.71 0.00 N	72.36 2.72 0.00 N	74.41 2.12 0.00 N	72.30 2.10 0.00 N	70.09 0.76 0.00 N	61.36 0.04 0.00 N	64.52 -0.43 0.00 N
INDECK___OSWEGO 23783	50.13 -1.06 0.00 N	43.56 -1.14 0.00 N	40.71 -1.12 0.00 N	40.38 -1.21 0.00 N	50.94 -1.57 0.00 N	57.78 -1.71 0.00 N	60.79 -1.77 0.00 N	47.05 -1.13 0.00 N	50.67 -1.04 0.00 N	51.51 -0.89 0.00 N	48.94 -0.79 0.00 N	61.65 -0.99 0.00 N	68.94 -0.96 0.00 N	55.74 -0.51 0.00 N	54.57 -0.46 0.00 N	55.46 -0.45 0.00 N	59.66 -0.62 0.00 N	69.74 -0.68 0.00 N	68.83 -0.82 0.00 N	71.34 -0.96 0.00 N	69.33 -0.87 0.00 N	68.27 -1.06 0.00 N	60.27 -1.05 0.00 N	63.77 -1.18 0.00 N
INDECK___YERKES 23781	48.38 -2.81 0.00 N	41.54 -3.16 0.00 N	38.82 -3.01 0.00 N	38.10 -3.49 0.00 N	48.03 -4.48 0.00 N	54.53 -4.96 0.00 N	56.33 -6.23 0.00 N	43.89 -4.29 0.00 N	47.63 -4.08 0.00 N	48.72 -3.68 0.00 N	46.78 -2.95 0.00 N	59.40 -3.24 0.00 N	67.29 -2.61 0.00 N	55.63 -0.62 0.00 N	55.02 -0.01 0.00 N	56.20 0.30 0.00 N	59.81 -0.47 0.00 N	69.74 -0.68 0.00 N	67.98 -1.66 0.00 N	69.83 -2.46 0.00 N	67.95 -2.25 0.00 N	66.17 -3.16 0.00 N	57.90 -3.42 0.00 N	61.55 -3.40 0.00 N
INDIAN POINT_GT_1 24139	54.97 3.78 0.00 N	47.46 2.75 0.00 N	44.10 2.27 0.00 N	43.59 2.00 0.00 N	54.99 2.48 0.00 N	62.16 2.96 0.28 N	64.95 3.68 1.29 N	42.50 3.07 8.75 N	48.10 3.52 7.12 N	63.91 4.03 -7.48 N	72.97 3.81 -19.43 N	75.23 4.77 -7.83 N	75.34 5.45 0.00 N	115.38 4.89 -54.24 N	75.68 4.30 -16.35 N	84.38 4.43 -24.04 N	76.42 4.77 -11.37 N	76.05 5.63 0.00 N	75.38 5.74 0.00 N	77.79 5.50 0.00 N	75.91 5.71 0.00 N	74.30 4.97 0.00 N	65.84 4.52 0.00 N	68.77 3.82 0.00 N
INDIAN POINT_GT_2 23659	54.97 3.78 0.00 N	47.46 2.75 0.00 N	44.10 2.27 0.00 N	43.59 2.00 0.00 N	54.99 2.48 0.00 N	62.16 2.96 0.28 N	64.95 3.68 1.29 N	42.50 3.07 8.75 N	48.10 3.52 7.12 N	63.91 4.03 -7.48 N	72.97 3.81 -19.43 N	75.23 4.77 -7.83 N	75.34 5.45 0.00 N	115.38 4.89 -54.24 N	75.68 4.30 -16.35 N	84.38 4.43 -24.04 N	76.42 4.77 -11.37 N	76.05 5.63 0.00 N	75.38 5.74 0.00 N	77.79 5.50 0.00 N	75.91 5.71 0.00 N	74.30 4.97 0.00 N	65.84 4.52 0.00 N	68.77 3.82 0.00 N

INDIAN POINT_GT_3 24019	54.97 3.78 0.00 N	47.46 2.75 0.00 N	44.10 2.27 0.00 N	43.59 2.00 0.00 N	54.99 2.48 0.00 N	62.16 2.96 0.28 N	64.95 3.68 1.29 N	42.50 3.07 8.75 N	48.10 3.52 7.12 N	63.91 4.03 -7.48 N	72.97 3.81 -19.43 N	75.23 4.77 -7.83 N	75.34 5.45 0.00 N	115.38 4.89 -54.24 N	75.68 4.30 -16.35 N	84.38 4.43 -24.04 N	76.42 4.77 -11.37 N	76.05 5.63 0.00 N	75.38 5.74 0.00 N	77.79 5.50 0.00 N	75.91 5.71 0.00 N	74.30 4.97 0.00 N	65.84 4.52 0.00 N	68.77 3.82 0.00 N
INDIAN POINT____2 23530	54.82 3.64 0.00 N	47.34 2.64 0.00 N	43.99 2.16 0.00 N	43.47 1.88 0.00 N	54.85 2.34 0.00 N	62.14 2.81 0.15 N	65.39 3.53 0.70 N	46.36 2.96 4.77 N	51.21 3.39 3.88 N	64.72 3.92 -8.40 N	72.83 3.69 -19.40 N	74.90 4.62 -7.64 N	75.21 5.31 0.00 N	113.99 4.78 -52.96 N	75.22 4.23 -15.97 N	83.74 4.36 -23.48 N	76.07 4.69 -11.10 N	75.93 5.51 0.00 N	75.25 5.61 0.00 N	77.67 5.38 0.00 N	75.77 5.57 0.00 N	74.14 4.80 0.00 N	65.68 4.36 0.00 N	68.60 3.64 0.00 N
INDIAN POINT____3 23531	54.76 3.58 0.00 N	47.29 2.59 0.00 N	43.96 2.13 0.00 N	43.45 1.87 0.00 N	54.80 2.29 0.00 N	61.90 2.75 0.34 N	64.48 3.45 1.53 N	40.74 2.89 10.34 N	46.60 3.31 8.41 N	63.25 3.82 -7.03 N	72.60 3.59 -19.28 N	74.95 4.48 -7.84 N	75.04 5.14 0.00 N	115.18 4.63 -54.30 N	75.47 4.07 -16.37 N	84.18 4.20 -24.07 N	76.18 4.52 -11.38 N	75.73 5.32 0.00 N	75.08 5.44 0.00 N	77.48 5.19 0.00 N	75.58 5.38 0.00 N	74.00 4.66 0.00 N	65.57 4.25 0.00 N	68.51 3.55 0.00 N
IP CORINTH____1 23988	55.17 3.99 0.00 N	47.48 2.77 0.00 N	44.41 2.58 0.00 N	44.09 2.50 0.00 N	55.60 3.09 0.00 N	62.84 3.36 0.00 N	66.53 3.97 0.00 N	51.40 3.22 0.00 N	55.01 3.30 0.00 N	56.16 3.13 -0.63 N	53.99 2.97 -1.29 N	66.81 3.68 -0.50 N	72.50 2.60 0.00 N	61.47 1.78 -3.44 N	57.35 1.28 -1.04 N	58.95 1.52 -1.52 N	62.58 1.58 -0.72 N	72.94 2.53 0.00 N	72.67 3.03 0.00 N	75.87 3.58 0.00 N	74.71 4.51 0.00 N	73.27 3.94 0.00 N	65.36 4.05 0.00 N	68.68 3.72 0.00 N
IP____TICONDEROGA 23804	56.90 5.71 0.00 N	48.67 3.97 0.00 N	45.63 3.80 0.00 N	45.40 3.81 0.00 N	57.12 4.61 0.00 N	64.32 4.83 0.00 N	67.77 5.21 0.00 N	51.80 3.62 0.00 N	54.91 3.21 0.00 N	57.49 3.79 -1.30 N	56.00 3.63 -2.65 N	68.24 4.59 -1.01 N	73.92 4.01 0.00 N	66.04 2.76 -7.02 N	59.25 2.11 -2.12 N	61.71 2.69 -3.12 N	64.62 2.87 -1.47 N	74.07 3.65 0.00 N	73.38 3.73 0.00 N	76.32 4.03 0.00 N	74.80 4.60 0.00 N	73.58 4.24 0.00 N	66.24 4.92 0.00 N	70.03 5.08 0.00 N
JARVIS _____ 23743	51.43 0.25 0.00 N	44.88 0.18 0.00 N	41.99 0.16 0.00 N	41.71 0.13 0.00 N	52.67 0.16 0.00 N	59.67 0.18 0.00 N	62.80 0.24 0.00 N	48.38 0.20 0.00 N	51.95 0.25 0.00 N	52.71 0.31 0.00 N	50.03 0.30 0.00 N	63.01 0.38 0.00 N	70.33 0.42 0.00 N	56.65 0.40 0.00 N	55.39 0.36 0.00 N	56.29 0.39 0.00 N	60.65 0.38 0.00 N	70.89 0.48 0.00 N	70.12 0.48 0.00 N	72.73 0.44 0.00 N	70.68 0.48 0.00 N	69.68 0.35 0.00 N	61.63 0.31 0.00 N	65.16 0.21 0.00 N
JENNISON____1 23625	53.35 2.17 0.00 N	45.88 1.18 0.00 N	42.74 0.92 0.00 N	42.42 0.83 0.00 N	53.63 1.12 0.00 N	60.99 1.50 0.00 N	64.65 2.09 0.00 N	50.43 2.25 0.00 N	54.58 2.87 0.00 N	57.45 3.52 -1.54 N	56.34 3.48 -3.13 N	68.21 4.37 -1.20 N	75.27 5.36 0.00 N	69.39 4.83 -8.31 N	61.93 4.40 -2.51 N	64.00 4.42 -3.68 N	66.54 4.52 -1.74 N	75.77 5.35 0.00 N	74.76 5.12 0.00 N	77.35 5.06 0.00 N	75.28 5.08 0.00 N	73.69 4.35 0.00 N	64.73 3.42 0.00 N	67.79 2.84 0.00 N
JENNISON____2 23626	53.28 2.09 0.00 N	45.82 1.12 0.00 N	42.68 0.85 0.00 N	42.36 0.78 0.00 N	53.54 1.03 0.00 N	60.90 1.41 0.00 N	64.54 1.99 0.00 N	50.33 2.15 0.00 N	54.48 2.77 0.00 N	57.35 3.42 -1.54 N	56.24 3.39 -3.13 N	68.09 4.26 -1.20 N	75.13 5.23 0.00 N	69.28 4.72 -8.31 N	61.83 4.30 -2.51 N	63.89 4.40 -3.68 N	66.42 4.40 -1.74 N	75.62 5.20 0.00 N	74.62 4.98 0.00 N	77.20 4.90 0.00 N	75.13 4.93 0.00 N	73.54 4.21 0.00 N	64.62 3.30 0.00 N	67.69 2.73 0.00 N
KEDC PORT_JEFF_GT2 24210	56.35 5.17 0.00 N	48.29 3.59 0.00 N	44.67 2.84 0.00 N	44.10 2.51 0.00 N	55.65 3.14 0.00 N	63.95 3.69 -0.78 N	70.47 4.38 -3.53 N	75.57 3.49 -23.91 N	75.06 3.91 -19.45 N	74.27 4.76 -17.11 N	78.15 4.97 -23.45 N	77.04 6.46 -7.95 N	76.99 7.09 0.00 N	118.08 6.46 -55.37 N	76.17 4.53 -16.61 N	85.45 5.13 -24.42 N	77.43 5.60 -11.55 N	76.89 6.47 0.00 N	76.46 6.82 0.00 N	79.29 7.00 0.00 N	77.78 7.58 0.00 N	76.47 7.14 0.00 N	71.96 6.80 -3.84 N	70.36 5.41 0.00 N
KEDC PORT_JEFF_GT3 24211	56.35 5.17 0.00 N	48.29 3.59 0.00 N	44.67 2.84 0.00 N	44.10 2.51 0.00 N	55.65 3.14 0.00 N	63.95 3.69 -0.78 N	70.47 4.38 -3.53 N	75.57 3.49 -23.91 N	75.06 3.91 -19.45 N	74.27 4.76 -17.11 N	78.15 4.97 -23.45 N	77.04 6.46 -7.95 N	76.99 7.09 0.00 N	118.08 6.46 -55.37 N	76.17 4.53 -16.61 N	85.45 5.13 -24.42 N	77.43 5.60 -11.55 N	76.89 6.47 0.00 N	76.46 6.82 0.00 N	79.29 7.00 0.00 N	77.78 7.58 0.00 N	76.47 7.14 0.00 N	71.96 6.80 -3.84 N	70.36 5.41 0.00 N
KEDC_GLWD_GT4 24219	55.87 4.69 0.00 N	48.11 3.40 0.00 N	44.62 2.79 0.00 N	44.10 2.52 0.00 N	55.63 3.12 0.00 N	63.86 3.60 -0.78 N	70.38 4.30 -3.53 N	75.52 3.43 -23.91 N	75.09 3.94 -19.45 N	74.09 4.58 -17.11 N	77.55 4.36 -23.45 N	76.20 5.61 -7.95 N	76.21 6.31 0.00 N	117.37 5.74 -55.38 N	76.01 4.37 -16.61 N	84.96 4.63 -24.42 N	76.91 5.09 -11.55 N	76.35 5.93 0.00 N	75.93 6.29 0.00 N	78.50 6.20 0.00 N	76.86 6.65 0.00 N	75.45 6.12 0.00 N	70.88 5.72 -3.84 N	69.81 4.86 0.00 N
KEDC_GLWD_GT5 24220	55.87 4.69 0.00 N	48.11 3.40 0.00 N	44.62 2.79 0.00 N	44.10 2.52 0.00 N	55.63 3.12 0.00 N	63.86 3.60 -0.78 N	70.38 4.30 -3.53 N	75.52 3.43 -23.91 N	75.09 3.94 -19.45 N	74.09 4.58 -17.11 N	77.55 4.36 -23.45 N	76.20 5.61 -7.95 N	76.21 6.31 0.00 N	117.37 5.74 -55.38 N	76.01 4.37 -16.61 N	84.96 4.63 -24.42 N	76.91 5.09 -11.55 N	76.35 5.93 0.00 N	75.93 6.29 0.00 N	78.50 6.20 0.00 N	76.86 6.65 0.00 N	75.45 6.12 0.00 N	70.88 5.72 -3.84 N	69.81 4.86 0.00 N
KENSICO_____ 23655	55.24 4.05 0.00 N	47.68 2.98 0.00 N	44.30 2.48 0.00 N	43.80 2.21 0.00 N	55.25 2.74 0.00 N	63.86 3.24 -1.13 N	71.67 3.98 -5.14 N	86.28 3.30 -34.80 N	83.77 3.76 -28.31 N	76.91 4.27 -20.25 N	78.39 4.02 -24.63 N	75.61 5.04 -7.93 N	75.65 5.75 0.00 N	116.32 5.13 -54.94 N	76.07 4.48 -16.56 N	84.89 4.63 -24.36 N	76.76 4.96 -11.52 N	76.30 5.88 0.00 N	75.64 6.00 0.00 N	78.06 5.77 0.00 N	76.20 6.00 0.00 N	74.63 5.29 0.00 N	66.15 4.83 0.00 N	69.07 4.11 0.00 N
KIAC_JFK_GT1 23816	55.68 4.49 0.00 N	48.09 3.40 0.00 N	44.74 2.92 0.00 N	44.15 2.57 0.00 N	55.72 3.21 0.00 N	64.08 3.81 -0.78 N	70.79 4.66 -3.57 N	75.85 3.48 -24.19 N	75.16 3.78 -19.68 N	73.94 4.35 -17.19 N	77.12 3.91 -23.48 N	75.52 4.94 -7.95 N	75.63 5.73 0.00 N	116.44 5.12 -55.07 N	75.89 4.27 -16.59 N	84.72 4.40 -24.41 N	76.59 4.77 -11.54 N	76.32 5.90 0.00 N	75.74 6.10 0.00 N	78.12 5.82 0.00 N	76.41 6.21 0.00 N	74.88 5.55 0.00 N	66.47 5.16 0.00 N	69.38 4.43 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
KIAC_JFK_GT2 23817	55.68 4.49 0.00 N	48.09 3.40 0.00 N	44.74 2.92 0.00 N	44.15 2.57 0.00 N	55.72 3.21 0.00 N	64.08 3.81 -0.78 N	70.79 4.66 -3.57 N	75.85 3.48 -24.19 N	75.16 3.78 -19.68 N	73.94 4.35 -17.19 N	77.12 3.91 -23.48 N	75.52 4.94 -7.95 N	75.63 5.73 0.00 N	116.44 5.12 -55.07 N	75.89 4.27 -16.59 N	84.72 4.40 -24.41 N	76.59 4.77 -11.54 N	76.32 5.90 0.00 N	75.74 6.10 0.00 N	78.12 5.82 0.00 N	76.41 6.21 0.00 N	74.88 5.55 0.00 N	66.47 5.16 0.00 N	69.38 4.43 0.00 N	
KINTIGH____ 23543	46.95 -4.23 0.00 N	40.54 -4.16 0.00 N	37.92 -3.91 0.00 N	37.27 -4.32 0.00 N	46.98 -5.53 0.00 N	53.31 -6.18 0.00 N	55.15 -7.41 0.00 N	42.85 -5.33 0.00 N	46.37 -5.33 0.00 N	47.26 -5.14 0.00 N	45.33 -4.41 0.00 N	57.49 -5.14 0.00 N	64.92 -4.98 0.00 N	53.41 -2.84 0.00 N	52.82 -2.21 0.00 N	53.95 -1.96 0.00 N	57.51 -2.76 0.00 N	67.10 -3.32 0.00 N	65.59 -4.05 0.00 N	67.44 -4.85 0.00 N	65.57 -4.63 0.00 N	64.07 -5.26 0.00 N	56.14 -5.18 0.00 N	59.67 -5.28 0.00 N	
LEDERLE____ 23769	55.57 4.39 0.00 N	47.95 3.24 0.00 N	44.55 2.73 0.00 N	44.01 2.43 0.00 N	55.53 3.02 0.00 N	62.85 3.58 0.21 N	65.98 4.39 0.97 N	45.26 3.67 6.59 N	50.55 4.20 5.36 N	64.79 4.77 -7.62 N	72.92 4.50 -18.69 N	75.73 5.65 -7.45 N	76.42 6.52 0.00 N	113.65 5.79 -51.60 N	75.86 5.27 -15.56 N	84.18 5.40 -22.88 N	76.93 5.83 -10.82 N	77.23 6.81 0.00 N	76.52 6.88 0.00 N	78.94 6.65 0.00 N	76.97 6.77 0.00 N	75.25 5.92 0.00 N	66.63 5.31 0.00 N	69.57 4.62 0.00 N	
LINDEN COGEN____ 23786	55.52 4.33 0.00 N	47.90 3.20 0.00 N	44.49 2.66 0.00 N	43.95 2.37 0.00 N	55.47 2.96 0.00 N	63.80 3.53 -0.78 N	70.41 4.28 -3.57 N	75.92 3.55 -24.19 N	75.41 4.02 -19.68 N	74.06 4.46 -17.19 N	77.41 4.20 -23.48 N	75.83 5.24 -7.95 N	75.89 5.99 0.00 N	116.66 5.35 -55.07 N	76.24 4.61 -16.60 N	83.39 4.71 -22.77 N	71.34 5.03 -6.02 N	48.64 5.95 27.74 N	75.31 6.17 0.50 N	71.25 5.92 6.97 N	72.25 6.19 4.14 N	69.86 5.51 4.98 N	64.42 5.07 1.96 N	69.27 4.32 0.00 N	
LIPA_MISC_IPP 23656	56.25 5.07 0.00 N	48.19 3.49 0.00 N	44.58 2.75 0.00 N	44.01 2.43 0.00 N	55.54 3.03 0.00 N	63.88 3.62 -0.78 N	70.52 4.43 -3.53 N	75.66 3.58 -23.91 N	75.08 3.93 -19.45 N	74.31 4.80 -17.11 N	78.19 5.01 -23.45 N	77.08 6.49 -7.95 N	76.93 7.03 0.00 N	118.09 6.47 -55.37 N	76.48 4.84 -16.61 N	85.82 5.49 -24.42 N	77.78 5.95 -11.55 N	77.30 6.88 0.00 N	76.79 7.15 0.00 N	79.22 6.92 0.00 N	77.78 7.58 0.00 N	76.49 7.16 0.00 N	71.95 6.79 -3.84 N	70.33 5.38 0.00 N	
LITTLE FALLS___HYD 24013	53.25 2.07 0.00 N	46.16 1.46 0.00 N	43.28 1.45 0.00 N	43.00 1.42 0.00 N	54.21 1.70 0.00 N	61.33 1.84 0.00 N	64.48 1.92 0.00 N	49.79 1.61 0.00 N	53.52 1.82 0.00 N	54.70 2.30 0.00 N	51.93 2.20 0.00 N	65.35 2.71 0.00 N	72.70 2.80 0.00 N	58.56 2.31 0.00 N	56.99 1.96 0.00 N	57.97 2.06 0.00 N	62.39 2.11 0.00 N	73.12 2.70 0.00 N	72.67 3.03 0.00 N	75.29 2.99 0.00 N	73.20 3.00 0.00 N	71.93 2.60 0.00 N	63.61 2.30 0.00 N	66.79 1.84 0.00 N	
LONG_LAKE_PHOENIX 24014	50.68 -0.50 0.00 N	43.96 -0.74 0.00 N	41.05 -0.78 0.00 N	40.71 -0.88 0.00 N	51.35 -1.16 0.00 N	58.16 -1.32 0.00 N	61.20 -1.36 0.00 N	47.47 -0.71 0.00 N	51.20 -0.51 0.00 N	52.08 -0.32 0.00 N	49.53 -0.20 0.00 N	62.47 -0.17 0.00 N	69.90 0.00 0.00 N	56.58 0.33 0.00 N	55.37 0.34 0.00 N	56.19 0.28 0.00 N	60.45 0.18 0.00 N	70.66 0.24 0.00 N	69.72 0.08 0.00 N	72.21 -0.08 0.00 N	70.20 0.00 0.00 N	69.08 -0.26 0.00 N	60.90 -0.42 0.00 N	64.38 -0.57 0.00 N	
LOVETT___3 23632	54.28 3.09 0.00 N	46.90 2.19 0.00 N	43.60 1.77 0.00 N	43.08 1.49 0.00 N	54.33 1.82 0.00 N	61.48 2.21 0.22 N	64.45 2.91 1.01 N	43.79 2.47 6.86 N	48.97 2.85 5.58 N	63.32 3.33 -7.59 N	71.55 3.06 -18.77 N	73.92 3.79 -7.49 N	74.27 4.37 0.00 N	112.19 4.04 -51.89 N	74.21 3.54 -15.65 N	82.56 3.66 -23.00 N	75.07 3.91 -10.88 N	75.04 4.62 0.00 N	74.38 4.74 0.00 N	76.76 4.47 0.00 N	74.86 4.66 0.00 N	73.26 3.92 0.00 N	64.94 3.63 0.00 N	67.87 2.92 0.00 N	
LOVETT___4 23642	54.76 3.57 0.00 N	47.28 2.58 0.00 N	43.94 2.11 0.00 N	43.42 1.84 0.00 N	54.76 2.25 0.00 N	61.96 2.69 0.22 N	64.98 3.44 1.02 N	44.21 2.91 6.88 N	49.46 3.35 5.60 N	63.86 3.87 -7.59 N	72.11 3.61 -18.77 N	74.62 4.50 -7.49 N	75.10 5.20 0.00 N	112.88 4.72 -51.91 N	74.88 4.20 -15.65 N	83.25 4.34 -23.01 N	75.84 4.68 -10.88 N	75.89 5.47 0.00 N	75.22 5.58 0.00 N	77.61 5.31 0.00 N	75.69 5.48 0.00 N	74.01 4.67 0.00 N	65.58 4.26 0.00 N	68.49 3.54 0.00 N	
LOVETT___5 23593	54.76 3.57 0.00 N	47.28 2.58 0.00 N	43.94 2.11 0.00 N	43.42 1.84 0.00 N	54.76 2.25 0.00 N	61.96 2.69 0.22 N	64.98 3.44 1.02 N	44.21 2.91 6.88 N	49.46 3.35 5.60 N	63.86 3.87 -7.59 N	72.11 3.61 -18.77 N	74.62 4.50 -7.49 N	75.10 5.20 0.00 N	112.88 4.72 -51.91 N	74.88 4.20 -15.65 N	83.25 4.34 -23.01 N	75.84 4.68 -10.88 N	75.89 5.47 0.00 N	75.22 5.58 0.00 N	77.61 5.31 0.00 N	75.69 5.48 0.00 N	74.01 4.67 0.00 N	65.58 4.26 0.00 N	68.49 3.54 0.00 N	
LOWER RAQUET___HYD 24057	52.64 1.45 0.00 N	45.91 1.21 0.00 N	42.84 1.01 0.00 N	42.53 0.94 0.00 N	53.89 1.38 0.00 N	61.43 1.95 0.00 N	65.42 2.86 0.00 N	51.06 2.88 0.00 N	54.98 3.27 0.00 N	55.77 3.37 0.00 N	51.97 2.24 0.00 N	63.95 1.31 0.00 N	69.61 -0.30 0.00 N	55.71 -0.55 0.00 N	54.68 -0.35 0.00 N	55.31 -0.60 0.00 N	59.56 -0.72 0.00 N	69.05 -1.37 0.00 N	69.97 0.33 0.00 N	75.02 2.73 0.00 N	73.82 3.62 0.00 N	73.29 3.96 0.00 N	64.48 3.16 0.00 N	67.96 3.01 0.00 N	
LOWER___HUDSON 24059	54.01 2.83 0.00 N	46.85 2.15 0.00 N	43.90 2.08 0.00 N	43.55 1.96 0.00 N	54.79 2.28 0.00 N	61.88 2.39 0.00 N	65.20 2.64 0.00 N	50.33 2.15 0.00 N	53.90 2.20 0.00 N	55.26 2.46 -0.40 N	52.88 2.33 -0.81 N	65.88 2.93 -0.31 N	72.78 2.88 0.00 N	60.78 2.37 -2.16 N	57.63 1.95 -0.65 N	59.08 2.22 -0.96 N	62.98 2.25 -0.45 N	73.14 2.72 0.00 N	72.38 2.74 0.00 N	75.00 2.71 0.00 N	73.17 2.97 0.00 N	71.91 2.58 0.00 N	63.93 2.61 0.00 N	67.41 2.46 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	52.44 1.26 0.00 N	45.67 0.97 0.00 N	42.62 0.80 0.00 N	42.27 0.69 0.00 N	53.55 1.04 0.00 N	61.01 1.52 0.00 N	64.86 2.30 0.00 N	50.59 2.41 0.00 N	54.40 2.70 0.00 N	55.25 2.85 0.00 N	51.74 2.00 0.00 N	64.17 1.53 0.00 N	70.49 0.59 0.00 N	56.58 0.33 0.00 N	55.42 0.39 0.00 N	56.08 0.17 0.00 N	60.36 0.08 0.00 N	70.24 -0.18 0.00 N	70.45 0.81 0.00 N	74.68 2.39 0.00 N	73.23 3.03 0.00 N	72.54 3.21 0.00 N	64.01 2.70 0.00 N	67.44 2.49 0.00 N	
LYONS_FALL_HYD	52.03	45.25	42.27	41.94	53.04	60.27	63.74	49.48	53.25	54.15	51.26	64.30	71.61	57.77	56.50	57.31	61.70	72.05	71.44	74.44	72.48	71.51	63.02	66.42	

23570	0.84 0.00 N	0.55 0.00 N	0.44 0.00 N	0.35 0.00 N	0.53 0.00 N	0.79 0.00 N	1.19 0.00 N	1.30 0.00 N	1.55 0.00 N	1.75 0.00 N	1.53 0.00 N	1.66 0.00 N	1.71 0.00 N	1.51 0.00 N	1.47 0.00 N	1.41 0.00 N	1.42 0.00 N	1.64 0.00 N	1.80 0.00 N	2.14 0.00 N	2.28 0.00 N	2.17 0.00 N	1.70 0.00 N	1.47 0.00 N
MAPLE_RIDGE_WT_1 323574	50.66 -0.52 0.00 N	44.45 -0.25 0.00 N	41.55 -0.28 0.00 N	41.42 -0.17 0.00 N	52.35 -0.16 0.00 N	59.27 -0.22 0.00 N	62.41 -0.15 0.00 N	48.11 -0.07 0.00 N	51.69 -0.02 0.00 N	52.35 -0.05 0.00 N	49.68 -0.05 0.00 N	62.57 -0.06 0.00 N	69.78 -0.12 0.00 N	56.05 -0.20 0.00 N	54.87 -0.15 0.00 N	55.72 -0.18 0.00 N	60.05 -0.23 0.00 N	70.02 -0.40 0.00 N	69.30 -0.34 0.00 N	72.00 -0.29 0.00 N	69.92 -0.29 0.00 N	69.13 -0.20 0.00 N	61.01 -0.31 0.00 N	64.48 -0.47 0.00 N
MG INDUSTRY___DRP 24185	53.05 1.86 0.00 N	46.10 1.40 0.00 N	43.12 1.29 0.00 N	42.83 1.24 0.00 N	54.01 1.51 0.00 N	60.97 1.48 0.00 N	63.81 1.26 0.00 N	49.07 0.89 0.00 N	52.62 0.91 0.00 N	53.56 1.16 0.00 N	50.77 1.04 0.00 N	63.92 1.28 0.00 N	71.27 1.37 0.00 N	57.55 1.29 0.00 N	56.01 0.98 0.00 N	57.04 1.14 0.00 N	61.44 1.17 0.00 N	71.77 1.35 0.00 N	71.08 1.44 0.00 N	73.66 1.36 0.00 N	71.76 1.56 0.00 N	70.53 1.20 0.00 N	62.54 1.22 0.00 N	66.11 1.16 0.00 N
MID___OSWEGATCHIE_HYD 23849	52.44 1.26 0.00 N	45.67 0.97 0.00 N	42.62 0.80 0.00 N	42.27 0.69 0.00 N	53.55 1.04 0.00 N	61.01 1.52 0.00 N	64.86 2.30 0.00 N	50.59 2.41 0.00 N	54.40 2.70 0.00 N	55.25 2.85 0.00 N	51.74 2.00 0.00 N	64.17 1.53 0.00 N	70.49 0.59 0.00 N	56.58 0.33 0.00 N	55.42 0.39 0.00 N	56.08 0.17 0.00 N	60.36 0.08 0.00 N	70.24 -0.18 0.00 N	70.45 0.81 0.00 N	74.68 2.39 0.00 N	73.23 3.03 0.00 N	72.54 3.21 0.00 N	64.01 2.70 0.00 N	67.44 2.49 0.00 N
MID___RAQUETTE_HYD 23851	52.64 1.45 0.00 N	45.91 1.21 0.00 N	42.84 1.01 0.00 N	42.53 0.94 0.00 N	53.89 1.38 0.00 N	61.43 1.95 0.00 N	65.42 2.86 0.00 N	51.06 2.88 0.00 N	54.98 3.27 0.00 N	55.77 3.37 0.00 N	51.97 2.24 0.00 N	63.95 1.31 0.00 N	69.61 -0.30 0.00 N	55.71 -0.55 0.00 N	54.68 -0.35 0.00 N	55.31 -0.60 0.00 N	59.56 -0.72 0.00 N	69.05 -1.37 0.00 N	69.97 0.33 0.00 N	75.02 2.73 0.00 N	73.82 3.62 0.00 N	73.29 3.96 0.00 N	64.48 3.16 0.00 N	67.96 3.01 0.00 N
MILLIKEN___1 23584	48.03 -3.15 0.00 N	41.46 -3.24 0.00 N	38.65 -3.18 0.00 N	38.29 -3.29 0.00 N	48.38 -4.14 0.00 N	55.11 -4.38 0.00 N	58.34 -4.22 0.00 N	45.41 -2.77 0.00 N	49.13 -2.58 0.00 N	50.71 -2.09 0.00 N	48.85 -1.69 0.00 N	60.92 -2.02 0.00 N	68.07 -1.84 0.00 N	57.37 -1.04 0.00 N	54.60 -1.08 0.00 N	55.77 -1.09 0.00 N	59.28 -1.45 0.00 N	68.76 -1.66 0.00 N	67.75 -1.89 0.00 N	70.06 -2.24 0.00 N	68.06 -2.15 0.00 N	66.85 -2.49 0.00 N	58.66 -2.66 0.00 N	61.51 -3.44 0.00 N
MILLIKEN___2 23585	48.03 -3.15 0.00 N	41.46 -3.24 0.00 N	38.65 -3.18 0.00 N	38.29 -3.29 0.00 N	48.38 -4.14 0.00 N	55.11 -4.38 0.00 N	58.34 -4.22 0.00 N	45.41 -2.77 0.00 N	49.13 -2.58 0.00 N	50.71 -2.09 0.00 N	48.85 -1.69 0.00 N	60.92 -2.02 0.00 N	68.07 -1.84 0.00 N	57.37 -1.04 0.00 N	54.60 -1.08 0.00 N	55.77 -1.09 0.00 N	59.28 -1.45 0.00 N	68.76 -1.66 0.00 N	67.75 -1.89 0.00 N	70.06 -2.24 0.00 N	68.06 -2.15 0.00 N	66.85 -2.49 0.00 N	58.66 -2.66 0.00 N	61.51 -3.44 0.00 N
MILLIKEN___DIESEL 23629	48.03 -3.15 0.00 N	41.46 -3.24 0.00 N	38.65 -3.18 0.00 N	38.29 -3.29 0.00 N	48.38 -4.14 0.00 N	55.11 -4.38 0.00 N	58.34 -4.22 0.00 N	45.41 -2.77 0.00 N	49.13 -2.58 0.00 N	50.71 -2.09 0.00 N	48.85 -1.69 0.00 N	60.92 -2.02 0.00 N	68.07 -1.84 0.00 N	57.37 -1.04 0.00 N	54.60 -1.08 0.00 N	55.77 -1.09 0.00 N	59.28 -1.45 0.00 N	68.76 -1.66 0.00 N	67.75 -1.89 0.00 N	70.06 -2.24 0.00 N	68.06 -2.15 0.00 N	66.85 -2.49 0.00 N	58.66 -2.66 0.00 N	61.51 -3.44 0.00 N
MODEL_CITY_ENERGY 24167	47.59 -3.59 0.00 N	40.91 -3.79 0.00 N	38.24 -3.59 0.00 N	37.51 -4.08 0.00 N	47.28 -5.24 0.00 N	53.65 -5.84 0.00 N	55.27 -7.29 0.00 N	43.00 -5.18 0.00 N	46.67 -5.04 0.00 N	47.66 -4.74 0.00 N	45.76 -3.97 0.00 N	58.09 -4.55 0.00 N	65.79 -4.12 0.00 N	54.41 -1.85 0.00 N	53.87 -1.16 0.00 N	55.06 -0.84 0.00 N	58.58 -1.70 0.00 N	68.29 -2.12 0.00 N	66.60 -3.04 0.00 N	68.45 -3.85 0.00 N	66.60 -3.60 0.00 N	64.88 -4.46 0.00 N	56.76 -4.55 0.00 N	60.43 -4.52 0.00 N
MODERN_LFGE___ 323580	47.59 -3.59 0.00 N	40.91 -3.79 0.00 N	38.24 -3.59 0.00 N	37.51 -4.08 0.00 N	47.28 -5.24 0.00 N	53.65 -5.84 0.00 N	55.27 -7.29 0.00 N	43.00 -5.18 0.00 N	46.67 -5.04 0.00 N	47.66 -4.74 0.00 N	45.76 -3.97 0.00 N	58.09 -4.55 0.00 N	65.79 -4.12 0.00 N	54.41 -1.85 0.00 N	53.87 -1.16 0.00 N	55.06 -0.84 0.00 N	58.58 -1.70 0.00 N	68.29 -2.12 0.00 N	66.60 -3.04 0.00 N	68.45 -3.85 0.00 N	66.60 -3.60 0.00 N	64.88 -4.46 0.00 N	56.76 -4.55 0.00 N	60.43 -4.52 0.00 N
MOHAWK_PAPER___DRP 24187	53.41 2.23 0.00 N	46.41 1.70 0.00 N	43.50 1.67 0.00 N	43.17 1.58 0.00 N	54.32 1.81 0.00 N	61.34 1.85 0.00 N	64.59 2.03 0.00 N	49.83 1.64 0.00 N	53.41 1.71 0.00 N	54.43 2.03 0.00 N	51.66 1.93 0.00 N	65.07 2.44 0.00 N	72.43 2.53 0.00 N	58.42 2.16 0.00 N	56.84 1.81 0.00 N	57.93 2.03 0.00 N	62.35 2.08 0.00 N	72.84 2.42 0.00 N	72.09 2.45 0.00 N	74.67 2.37 0.00 N	72.73 2.53 0.00 N	71.47 2.13 0.00 N	63.43 2.11 0.00 N	66.92 1.96 0.00 N
MONGAUP___HYD 23641	54.77 3.59 0.00 N	47.33 2.63 0.00 N	44.03 2.20 0.00 N	43.58 1.99 0.00 N	54.99 2.48 0.00 N	62.31 2.93 0.10 N	65.68 3.59 0.47 N	47.99 3.00 3.19 N	52.56 3.45 2.59 N	63.89 3.99 -7.50 N	70.34 3.80 -16.81 N	73.95 4.73 -6.58 N	75.33 5.43 0.00 N	106.65 4.80 -45.60 N	73.13 4.35 -13.75 N	80.60 4.48 -20.22 N	74.67 4.83 -9.56 N	76.10 5.68 0.00 N	75.37 5.73 0.00 N	77.84 5.54 0.00 N	75.85 5.65 0.00 N	74.30 4.96 0.00 N	65.72 4.40 0.00 N	68.73 3.77 0.00 N
MONTAUK___DIESEL 23721	60.21 9.02 0.00 N	51.12 6.42 0.00 N	47.20 5.37 0.00 N	46.60 5.01 0.00 N	58.84 6.33 0.00 N	67.69 7.42 -0.78 N	74.73 8.64 -3.53 N	79.14 7.06 -23.91 N	78.14 6.99 -19.45 N	77.51 8.00 -17.11 N	81.22 8.04 -23.45 N	81.09 10.50 -7.95 N	81.73 11.83 0.00 N	122.06 10.44 -55.37 N	80.42 8.78 -16.61 N	89.95 9.62 -24.42 N	82.29 10.47 -11.55 N	82.59 12.17 0.00 N	81.97 12.33 0.00 N	84.44 12.15 0.00 N	84.02 13.81 0.00 N	82.86 13.53 0.00 N	77.62 12.46 -3.84 N	75.60 10.64 0.00 N
N SALMON___HYD 24042	51.53 0.35 0.00 N	45.27 0.57 0.00 N	42.31 0.48 0.00 N	42.15 0.57 0.00 N	53.36 0.85 0.00 N	60.57 1.08 0.00 N	64.06 1.50 0.00 N	49.60 1.43 0.00 N	53.20 1.49 0.00 N	53.72 1.32 0.00 N	50.69 0.96 0.00 N	63.45 0.82 0.00 N	70.06 0.16 0.00 N	55.71 -0.54 0.00 N	54.75 -0.28 0.00 N	55.51 -0.39 0.00 N	59.85 -0.42 0.00 N	69.89 -0.53 0.00 N	69.58 -0.06 0.00 N	73.10 0.81 0.00 N	71.14 0.93 0.00 N	70.84 1.51 0.00 N	62.53 1.22 0.00 N	66.34 1.38 0.00 N

N.E._GEN_SANDY PD 24062	54.10 2.92 0.00 N	46.84 2.14 0.00 N	43.80 1.98 0.00 N	43.43 1.84 0.00 N	54.72 2.20 0.00 N	61.86 2.37 0.00 N	65.17 2.61 0.00 N	50.16 1.98 0.00 N	53.75 2.05 0.00 N	58.38 2.38 -3.60 N	59.29 2.22 -7.35 N	68.26 2.80 -2.82 N	71.00 2.60 -6.78 N	78.21 2.45 -2.18 N	76.43 2.79 -2.18 N	66.84 2.29 -8.65 N	65.25 2.33 -6.75 N	73.20 2.79 0.00 N	58.16 3.15 12.40 N	60.00 2.87 12.72 N	56.75 3.40 13.27 N	55.00 2.56 12.73 N	64.02 2.70 0.00 N	67.39 2.43 0.00 N
NARROWS_GT1_1 24228	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
NARROWS_GT1_2 24229	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
NARROWS_GT1_3 24230	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
NARROWS_GT1_4 24231	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
NARROWS_GT1_5 24232	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
NARROWS_GT1_6 24233	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
NARROWS_GT1_7 24234	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
NARROWS_GT1_8 24235	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
NARROWS_GT2_1 24236	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
NARROWS_GT2_2 24237	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
NARROWS_GT2_3 24238	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
NARROWS_GT2_4 24239	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
NARROWS_GT2_5 24240	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
NARROWS_GT2_7 24242	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
NARROWS_GT2_8 24243	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N
NEG CAPITAL___MECHNVIL 23645	54.55 3.37 0.00 N	47.21 2.51 0.00 N	44.23 2.41 0.00 N	43.88 2.29 0.00 N	55.22 2.71 0.00 N	62.37 2.89 0.00 N	65.86 3.30 0.00 N	50.90 2.72 0.00 N	54.52 2.81 0.00 N	55.89 3.04 -0.46 N	53.62 2.95 -0.93 N	66.73 3.74 -0.36 N	73.62 3.72 0.00 N	61.77 3.04 -2.48 N	58.39 2.61 -0.75 N	59.89 2.89 -1.10 N	63.79 2.99 -0.52 N	74.07 3.65 0.00 N	73.25 3.61 0.00 N	75.91 3.62 0.00 N	74.08 3.88 0.00 N	72.76 3.43 0.00 N	64.65 3.34 0.00 N	68.06 3.11 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	48.37 -2.82 0.00 N	41.85 -2.85 0.00 N	39.10 -2.73 0.00 N	38.61 -2.98 0.00 N	48.67 -3.84 0.00 N	55.30 -4.19 0.00 N	57.85 -4.72 0.00 N	44.99 -3.19 0.00 N	48.64 -3.07 0.00 N	49.58 -2.81 0.00 N	47.42 -2.31 0.00 N	60.02 -2.62 0.00 N	67.55 -2.35 0.00 N	55.12 -1.13 0.00 N	54.29 -0.74 0.00 N	55.31 -0.60 0.00 N	59.23 -1.05 0.00 N	69.13 -1.28 0.00 N	67.84 -1.80 0.00 N	69.93 -2.36 0.00 N	67.93 -2.27 0.00 N	66.64 -2.70 0.00 N	58.47 -2.85 0.00 N	61.78 -3.17 0.00 N
NEG CENTRAL___DRP 24199	49.59 -1.60 0.00 N	42.76 -1.94 0.00 N	39.91 -1.92 0.00 N	39.54 -2.05 0.00 N	49.89 -2.61 0.00 N	56.65 -2.84 0.00 N	59.65 -2.91 0.00 N	46.40 -1.78 0.00 N	50.13 -1.58 0.00 N	51.25 -1.15 0.00 N	48.88 -0.85 0.00 N	61.66 -0.98 0.00 N	69.29 -0.61 0.00 N	56.35 0.10 0.00 N	55.11 0.08 0.00 N	56.03 0.13 0.00 N	60.09 -0.18 0.00 N	70.24 -0.18 0.00 N	69.12 -0.52 0.00 N	71.46 -0.83 0.00 N	69.50 -0.71 0.00 N	68.35 -0.99 0.00 N	60.50 -0.82 0.00 N	63.79 -1.16 0.00 N
NEG CENTRAL___INDECK 23768	50.35 -0.84 0.00 N	43.01 -1.69 0.00 N	40.07 -1.76 0.00 N	39.55 -2.04 0.00 N	49.90 -2.61 0.00 N	56.71 -2.78 0.00 N	59.53 -3.03 0.00 N	46.81 -1.37 0.00 N	50.92 -0.79 0.00 N	52.07 -0.33 0.00 N	49.98 0.25 0.00 N	63.36 0.72 0.00 N	71.56 1.66 0.00 N	58.66 2.41 0.00 N	57.57 2.54 0.00 N	58.52 2.62 0.00 N	62.52 2.24 0.00 N	73.09 2.67 0.00 N	71.58 1.95 0.00 N	73.63 1.33 0.00 N	71.75 1.55 0.00 N	70.06 0.73 0.00 N	61.34 0.03 0.00 N	64.52 -0.43 0.00 N
NEG CENTRAL___SENECA 23627	49.46 -1.72 0.00 N	42.51 -2.19 0.00 N	39.64 -2.19 0.00 N	39.23 -2.36 0.00 N	49.49 -3.02 0.00 N	56.24 -3.25 0.00 N	59.24 -3.32 0.00 N	46.25 -1.93 0.00 N	50.07 -1.63 0.00 N	51.31 -1.08 0.00 N	48.99 -0.74 0.00 N	61.87 -0.77 0.00 N	69.71 -0.19 0.00 N	56.87 0.61 0.00 N	55.59 0.56 0.00 N	56.49 0.58 0.00 N	60.46 0.19 0.00 N	70.69 0.27 0.00 N	69.45 -0.20 0.00 N	71.72 -0.57 0.00 N	69.73 -0.47 0.00 N	68.58 -0.75 0.00 N	60.84 -0.48 0.00 N	64.08 -0.87 0.00 N
NEG CENTRAL___STATE_STREET 24147	50.13 -1.05 0.00 N	43.33 -1.37 0.00 N	40.38 -1.45 0.00 N	39.99 -1.60 0.00 N	50.48 -2.03 0.00 N	57.39 -2.09 0.00 N	60.59 -1.97 0.00 N	46.99 -1.19 0.00 N	50.81 -0.89 0.00 N	52.07 -0.33 0.00 N	49.70 -0.03 0.00 N	62.74 0.10 0.00 N	70.51 0.60 0.00 N	57.26 1.00 0.00 N	55.97 0.94 0.00 N	56.94 1.04 0.00 N	61.14 0.86 0.00 N	71.42 1.00 0.00 N	70.33 0.69 0.00 N	72.72 0.43 0.00 N	70.64 0.44 0.00 N	69.42 0.08 0.00 N	61.05 -0.27 0.00 N	64.19 -0.76 0.00 N
NEG MILLWOOD___DRP 24198	55.38 4.20 0.00 N	47.78 3.08 0.00 N	44.40 2.57 0.00 N	43.88 2.29 0.00 N	55.34 2.83 0.00 N	62.92 3.39 -0.04 N	66.88 4.14 -0.18 N	52.92 3.49 -1.25 N	56.74 4.02 -1.02 N	66.81 4.57 -9.85 N	73.55 4.34 -19.48 N	75.50 5.45 -7.41 N	76.09 6.19 0.00 N	113.08 5.48 -51.35 N	75.35 4.83 -15.48 N	83.65 4.98 -22.77 N	76.38 5.34 -10.77 N	76.74 6.32 0.00 N	76.09 6.45 0.00 N	78.55 6.26 0.00 N	76.65 6.45 0.00 N	75.06 5.72 0.00 N	66.42 5.10 0.00 N	69.32 4.37 0.00 N
NEG NORTH_FLCN_SEA 23793	49.70 -1.48 0.00 N	43.76 -0.94 0.00 N	40.90 -0.93 0.00 N	40.69 -0.90 0.00 N	51.48 -1.03 0.00 N	58.31 -1.18 0.00 N	61.53 -1.03 0.00 N	47.46 -0.72 0.00 N	50.67 -1.04 0.00 N	51.15 -1.25 0.00 N	48.55 -1.19 0.00 N	61.30 -1.34 0.00 N	67.98 -1.92 0.00 N	54.01 -2.24 0.00 N	53.10 -1.94 0.00 N	54.18 -1.73 0.00 N	58.36 -1.92 0.00 N	68.26 -2.16 0.00 N	67.54 -2.10 0.00 N	70.38 -1.92 0.00 N	68.20 -2.00 0.00 N	67.91 -1.42 0.00 N	60.00 -1.32 0.00 N	63.86 -1.09 0.00 N
NEG NORTH_KES_CHATEGAY 23792	50.36 -0.82 0.00 N	44.42 -0.28 0.00 N	41.59 -0.24 0.00 N	41.46 -0.12 0.00 N	52.47 -0.04 0.00 N	59.44 -0.05 0.00 N	62.64 0.09 0.00 N	48.23 0.05 0.00 N	51.55 -0.15 0.00 N	51.87 -0.53 0.00 N	49.15 -0.57 0.00 N	61.87 -0.77 0.00 N	68.59 -1.31 0.00 N	54.48 -1.78 0.00 N	53.59 -1.44 0.00 N	54.41 -1.50 0.00 N	58.68 -1.60 0.00 N	68.67 -1.75 0.00 N	67.99 -1.65 0.00 N	70.97 -1.33 0.00 N	68.82 -1.39 0.00 N	68.56 -0.78 0.00 N	60.58 -0.74 0.00 N	64.56 -0.40 0.00 N
NEG NORTH___ALICE_FALLS 23915	50.52 -0.66 0.00 N	44.47 -0.23 0.00 N	41.57 -0.26 0.00 N	41.37 -0.21 0.00 N	52.35 -0.16 0.00 N	59.31 -0.18 0.00 N	62.59 0.04 0.00 N	48.32 0.14 0.00 N	51.69 -0.01 0.00 N	52.10 -0.30 0.00 N	49.44 -0.29 0.00 N	62.41 -0.22 0.00 N	69.25 -0.64 0.00 N	55.02 -1.24 0.00 N	54.02 -1.01 0.00 N	55.06 -0.84 0.00 N	59.34 -0.93 0.00 N	69.49 -0.93 0.00 N	68.75 -0.89 0.00 N	71.64 -0.65 0.00 N	69.46 -0.74 0.00 N	69.16 -0.17 0.00 N	61.06 -0.26 0.00 N	64.93 -0.02 0.00 N
NEG NORTH___LWR_SARANAC	50.52	44.47	41.57	41.37	52.35	59.31	62.59	48.32	51.69	52.10	49.44	62.41	69.25	55.02	54.02	55.06	59.34	69.49	68.75	71.64	69.46	69.16	61.06	64.93

23913	-0.66 0.00 N	-0.23 0.00 N	-0.26 0.00 N	-0.21 0.00 N	-0.16 0.00 N	-0.18 0.00 N	0.03 0.00 N	0.14 0.00 N	-0.01 0.00 N	-0.30 0.00 N	-0.29 0.00 N	-0.22 0.00 N	-0.64 0.00 N	-1.24 0.00 N	-1.01 0.00 N	-0.84 0.00 N	-0.93 0.00 N	-0.93 0.00 N	-0.89 0.00 N	-0.65 0.00 N	-0.74 0.00 N	-0.17 0.00 N	-0.26 0.00 N	-0.02 0.00 N
NEG NORTH___PLATTSBURG 23628	50.52 -0.66 0.00 N	44.47 -0.23 0.00 N	41.57 -0.26 0.00 N	41.37 -0.21 0.00 N	52.35 -0.16 0.00 N	59.31 -0.18 0.00 N	62.59 0.04 0.00 N	48.32 0.14 0.00 N	51.69 -0.01 0.00 N	52.10 -0.30 0.00 N	49.44 -0.29 0.00 N	62.41 -0.22 0.00 N	69.25 -0.64 0.00 N	55.02 -1.24 0.00 N	54.02 -1.01 0.00 N	55.06 -0.84 0.00 N	59.34 -0.93 0.00 N	69.49 -0.93 0.00 N	68.75 -0.89 0.00 N	71.64 -0.65 0.00 N	69.46 -0.74 0.00 N	69.16 -0.17 0.00 N	61.06 -0.26 0.00 N	64.93 -0.02 0.00 N
NEG WEST_LEA_LOCKPORT 23791	47.51 -3.67 0.00 N	40.82 -3.88 0.00 N	38.14 -3.68 0.00 N	37.42 -4.17 0.00 N	47.17 -5.34 0.00 N	53.55 -5.94 0.00 N	55.21 -7.35 0.00 N	42.98 -5.20 0.00 N	46.64 -5.06 0.00 N	47.67 -4.73 0.00 N	45.69 -4.04 0.00 N	57.99 -4.65 0.00 N	65.68 -4.22 0.00 N	54.27 -1.98 0.00 N	53.76 -1.27 0.00 N	54.93 -0.97 0.00 N	58.45 -1.82 0.00 N	68.14 -2.28 0.00 N	66.46 -3.18 0.00 N	68.40 -3.90 0.00 N	66.56 -3.64 0.00 N	64.83 -4.51 0.00 N	56.73 -4.59 0.00 N	60.35 -4.60 0.00 N
NEG WEST___LANCASTR 23811	48.16 -3.02 0.00 N	40.73 -3.97 0.00 N	37.84 -3.99 0.00 N	37.44 -4.15 0.00 N	47.26 -5.25 0.00 N	53.56 -5.93 0.00 N	56.32 -6.23 0.00 N	44.19 -4.00 0.00 N	48.14 -3.56 0.00 N	49.86 -2.81 0.00 N	48.07 -2.21 0.00 N	60.28 -2.57 0.00 N	68.44 -1.46 0.00 N	58.02 0.31 0.00 N	55.48 0.01 0.00 N	56.46 -0.09 0.00 N	59.77 -0.81 0.00 N	69.56 -0.86 0.00 N	67.94 -1.70 0.00 N	70.00 -2.30 0.00 N	68.13 -2.07 0.00 N	65.95 -3.38 0.00 N	57.95 -3.36 0.00 N	61.25 -3.71 0.00 N
NEG_PENN_ALLEGHNY 23528	51.30 0.12 0.00 N	44.10 -0.60 0.00 N	41.08 -0.75 0.00 N	40.81 -0.78 0.00 N	51.52 -0.99 0.00 N	58.42 -1.06 0.00 N	61.66 -0.90 0.00 N	47.94 -0.24 0.00 N	51.81 0.10 0.00 N	53.53 0.61 0.00 N	51.48 0.70 0.00 N	63.93 0.90 0.00 N	71.45 1.55 0.00 N	60.93 1.89 0.00 N	57.37 1.50 0.00 N	58.65 1.51 0.00 N	62.23 1.37 0.00 N	72.09 1.67 0.00 N	71.05 1.41 0.00 N	73.54 1.24 0.00 N	71.53 1.33 0.00 N	69.95 0.62 0.00 N	61.75 0.43 0.00 N	65.02 0.07 0.00 N
NEG___GEN_MONROE 24207	49.37 -1.81 0.00 N	42.53 -2.17 0.00 N	39.72 -2.10 0.00 N	39.13 -2.46 0.00 N	49.33 -3.18 0.00 N	56.08 -3.41 0.00 N	58.52 -4.04 0.00 N	45.67 -2.51 0.00 N	49.52 -2.18 0.00 N	50.61 -1.79 0.00 N	48.51 -1.22 0.00 N	61.51 -1.13 0.00 N	69.41 -0.49 0.00 N	56.74 0.49 0.00 N	56.18 1.15 0.00 N	57.26 1.35 0.00 N	61.18 0.90 0.00 N	71.37 0.96 0.00 N	69.86 0.22 0.00 N	71.87 -0.43 0.00 N	69.83 -0.37 0.00 N	68.30 -1.04 0.00 N	59.76 -1.56 0.00 N	63.11 -1.84 0.00 N
NEPA___ENERGY 23901	47.56 -3.62 0.00 N	39.88 -4.82 0.00 N	36.99 -4.84 0.00 N	36.75 -4.84 0.00 N	46.45 -6.06 0.00 N	52.55 -6.94 0.00 N	55.71 -6.85 0.00 N	43.75 -4.42 0.00 N	47.68 -4.03 0.00 N	49.72 -2.96 0.00 N	47.83 -2.50 0.00 N	59.77 -3.09 0.00 N	68.01 -1.89 0.00 N	57.71 -0.12 0.00 N	54.70 -0.81 0.00 N	55.53 -1.07 0.00 N	58.75 -1.86 0.00 N	68.45 -1.97 0.00 N	66.93 -2.71 0.00 N	69.15 -3.14 0.00 N	67.27 -2.93 0.00 N	64.87 -4.46 0.00 N	57.16 -4.16 0.00 N	60.33 -4.62 0.00 N
NEVERSINK___HYD 23608	54.27 3.08 0.00 N	46.89 2.19 0.00 N	43.60 1.78 0.00 N	43.16 1.58 0.00 N	54.48 1.97 0.00 N	61.85 2.36 0.00 N	65.52 2.96 0.00 N	50.77 2.58 0.00 N	54.85 3.15 0.00 N	62.70 3.92 0.00 N	66.49 3.77 0.00 N	72.28 4.66 0.00 N	75.28 5.38 0.00 N	95.39 4.64 0.00 N	69.68 4.25 0.00 N	75.43 4.23 0.00 N	72.00 4.49 0.00 N	75.67 5.25 0.00 N	74.86 5.22 0.00 N	77.35 5.05 0.00 N	75.34 5.13 0.00 N	73.91 4.57 0.00 N	65.27 3.95 0.00 N	68.34 3.39 0.00 N
NEWTON___FALLS_HYD 23847	52.44 1.26 0.00 N	45.67 0.97 0.00 N	42.62 0.80 0.00 N	42.27 0.69 0.00 N	53.55 1.04 0.00 N	61.01 1.52 0.00 N	64.86 2.30 0.00 N	50.59 2.41 0.00 N	54.40 2.70 0.00 N	55.25 2.85 0.00 N	51.74 2.00 0.00 N	64.17 1.53 0.00 N	70.49 0.59 0.00 N	56.58 0.33 0.00 N	55.42 0.39 0.00 N	56.08 0.17 0.00 N	60.36 0.08 0.00 N	70.24 -0.18 0.00 N	70.45 0.81 0.00 N	74.68 2.39 0.00 N	73.23 3.03 0.00 N	72.54 3.21 0.00 N	64.01 2.70 0.00 N	67.44 2.49 0.00 N
NIAGARA____ 23760	47.18 -4.01 0.00 N	40.64 -4.06 0.00 N	38.02 -3.81 0.00 N	37.27 -4.31 0.00 N	46.98 -5.53 0.00 N	53.30 -6.19 0.00 N	54.79 -7.77 0.00 N	42.56 -5.62 0.00 N	46.12 -5.58 0.00 N	47.03 -5.37 0.00 N	45.18 -4.54 0.00 N	57.38 -5.26 0.00 N	64.95 -4.95 0.00 N	53.69 -2.56 0.00 N	53.20 -1.83 0.00 N	54.39 -1.51 0.00 N	57.86 -2.41 0.00 N	67.45 -2.97 0.00 N	65.79 -3.86 0.00 N	67.56 -4.73 0.00 N	65.73 -4.47 0.00 N	64.05 -5.29 0.00 N	56.08 -5.24 0.00 N	59.80 -5.15 0.00 N
NINE_MILE_1 23575	49.64 -1.54 0.00 N	43.19 -1.51 0.00 N	40.38 -1.45 0.00 N	40.07 -1.52 0.00 N	50.56 -1.95 0.00 N	57.30 -2.18 0.00 N	60.22 -2.34 0.00 N	46.54 -1.64 0.00 N	50.06 -1.64 0.00 N	50.87 -1.53 0.00 N	48.37 -1.36 0.00 N	60.95 -1.68 0.00 N	68.17 -1.74 0.00 N	55.11 -1.15 0.00 N	53.95 -1.08 0.00 N	54.85 -1.05 0.00 N	59.03 -1.25 0.00 N	68.94 -1.47 0.00 N	68.05 -1.59 0.00 N	70.49 -1.80 0.00 N	68.49 -1.71 0.00 N	67.47 -1.86 0.00 N	59.58 -1.74 0.00 N	63.12 -1.83 0.00 N
NINE_MILE_2 23744	49.65 -1.53 0.00 N	43.19 -1.51 0.00 N	40.38 -1.45 0.00 N	40.08 -1.51 0.00 N	50.56 -1.95 0.00 N	57.31 -2.18 0.00 N	60.23 -2.33 0.00 N	46.55 -1.63 0.00 N	50.07 -1.63 0.00 N	50.87 -1.53 0.00 N	48.37 -1.36 0.00 N	60.97 -1.67 0.00 N	68.17 -1.73 0.00 N	55.11 -1.14 0.00 N	53.97 -1.06 0.00 N	54.85 -1.05 0.00 N	59.03 -1.25 0.00 N	68.94 -1.47 0.00 N	68.05 -1.59 0.00 N	70.50 -1.80 0.00 N	68.49 -1.71 0.00 N	67.48 -1.85 0.00 N	59.59 -1.73 0.00 N	63.12 -1.83 0.00 N
NM_CAPITAL___DRP 24208	52.97 1.79 0.00 N	46.07 1.37 0.00 N	43.23 1.40 0.00 N	42.91 1.32 0.00 N	53.95 1.44 0.00 N	60.88 1.39 0.00 N	64.07 1.51 0.00 N	49.41 1.23 0.00 N	52.94 1.24 0.00 N	53.94 1.54 0.00 N	51.17 1.44 0.00 N	64.45 1.82 0.00 N	71.75 1.85 0.00 N	57.85 1.60 0.00 N	56.29 1.27 0.00 N	57.38 1.48 0.00 N	61.75 1.48 0.00 N	72.14 1.73 0.00 N	71.41 1.77 0.00 N	73.95 1.66 0.00 N	72.05 1.85 0.00 N	70.80 1.46 0.00 N	62.86 1.54 0.00 N	66.41 1.46 0.00 N
NM_CENTRAL___DRP 24181	50.66 -0.53 0.00 N	43.94 -0.76 0.00 N	41.04 -0.79 0.00 N	40.71 -0.88 0.00 N	51.36 -1.15 0.00 N	58.28 -1.21 0.00 N	61.30 -1.26 0.00 N	47.49 -0.69 0.00 N	51.15 -0.55 0.00 N	51.98 -0.41 0.00 N	49.48 -0.25 0.00 N	62.46 -0.18 0.00 N	69.96 0.06 0.00 N	56.68 0.43 0.00 N	55.45 0.42 0.00 N	56.35 0.45 0.00 N	60.63 0.36 0.00 N	70.85 0.44 0.00 N	69.85 0.21 0.00 N	72.27 -0.03 0.00 N	70.21 0.01 0.00 N	69.05 -0.28 0.00 N	60.94 -0.37 0.00 N	64.42 -0.53 0.00 N

NM_FRONTIER____DRP 24179	47.46 -3.72 0.00 N	40.88 -3.82 0.00 N	38.25 -3.58 0.00 N	37.51 -4.08 0.00 N	47.26 -5.25 0.00 N	53.62 -5.87 0.00 N	55.13 -7.42 0.00 N	42.82 -5.35 0.00 N	46.39 -5.31 0.00 N	47.32 -5.08 0.00 N	45.46 -4.27 0.00 N	57.74 -4.89 0.00 N	65.37 -4.53 0.00 N	54.08 -2.17 0.00 N	53.58 -1.45 0.00 N	54.79 -1.12 0.00 N	58.28 -2.00 0.00 N	67.91 -2.51 0.00 N	66.25 -3.39 0.00 N	68.00 -4.30 0.00 N	66.16 -4.04 0.00 N	64.46 -4.87 0.00 N	56.43 -4.89 0.00 N	60.17 -4.78 0.00 N
NM_ST_REGIS____HYD 24053	52.37 1.18 0.00 N	45.78 1.07 0.00 N	42.72 0.89 0.00 N	42.46 0.87 0.00 N	53.78 1.27 0.00 N	61.25 1.76 0.00 N	65.13 2.57 0.00 N	50.74 2.56 0.00 N	54.58 2.88 0.00 N	55.28 2.88 0.00 N	51.66 1.92 0.00 N	63.83 1.19 0.00 N	69.70 -0.20 0.00 N	55.68 -0.57 0.00 N	54.68 -0.35 0.00 N	55.34 -0.57 0.00 N	59.60 -0.68 0.00 N	69.27 -1.15 0.00 N	69.90 0.26 0.00 N	74.58 2.29 0.00 N	73.17 2.97 0.00 N	72.72 3.38 0.00 N	64.01 2.69 0.00 N	67.57 2.62 0.00 N
NORTHPORT____1 23551	55.59 4.40 0.00 N	47.72 3.02 0.00 N	44.18 2.35 0.00 N	43.64 2.05 0.00 N	55.03 2.52 0.00 N	63.28 3.02 -0.78 N	69.82 3.74 -3.53 N	75.03 2.94 -23.91 N	74.40 3.25 -19.45 N	73.53 4.02 -17.11 N	77.29 4.11 -23.45 N	75.92 5.34 -7.95 N	75.71 5.81 0.00 N	117.05 5.43 -55.37 N	75.68 4.04 -16.61 N	84.82 4.50 -24.42 N	76.77 4.95 -11.55 N	76.12 5.70 0.00 N	75.69 6.05 0.00 N	77.93 5.63 0.00 N	76.41 6.20 0.00 N	75.17 5.84 0.00 N	70.96 5.80 -3.84 N	69.56 4.61 0.00 N
NORTHPORT____2 23552	55.59 4.40 0.00 N	47.72 3.02 0.00 N	44.18 2.35 0.00 N	43.64 2.05 0.00 N	55.03 2.52 0.00 N	63.28 3.02 -0.78 N	69.82 3.74 -3.53 N	75.03 2.94 -23.91 N	74.40 3.25 -19.45 N	73.53 4.02 -17.11 N	77.29 4.11 -23.45 N	75.92 5.34 -7.95 N	75.71 5.81 0.00 N	117.05 5.43 -55.37 N	75.68 4.04 -16.61 N	84.82 4.50 -24.42 N	76.77 4.95 -11.55 N	76.12 5.70 0.00 N	75.69 6.05 0.00 N	77.93 5.63 0.00 N	76.41 6.20 0.00 N	75.17 5.84 0.00 N	70.96 5.80 -3.84 N	69.56 4.61 0.00 N
NORTHPORT____3 23553	55.68 4.49 0.00 N	47.80 3.11 0.00 N	44.28 2.45 0.00 N	43.72 2.14 0.00 N	55.12 2.61 0.00 N	63.41 3.14 -0.78 N	69.98 3.89 -3.53 N	75.10 3.01 -23.91 N	74.59 3.43 -19.45 N	73.64 4.12 -17.11 N	77.35 4.17 -23.45 N	76.04 5.45 -7.95 N	75.88 5.97 0.00 N	117.21 5.59 -55.37 N	75.82 4.18 -16.61 N	84.93 4.61 -24.42 N	77.02 5.20 -11.55 N	76.36 5.94 0.00 N	76.00 6.36 0.00 N	78.15 5.86 0.00 N	76.67 6.47 0.00 N	75.39 6.06 0.00 N	71.10 5.94 -3.84 N	69.77 4.82 0.00 N
NORTHPORT____4 23650	55.68 4.49 0.00 N	47.80 3.11 0.00 N	44.28 2.45 0.00 N	43.72 2.14 0.00 N	55.12 2.61 0.00 N	63.41 3.14 -0.78 N	69.98 3.89 -3.53 N	75.10 3.01 -23.91 N	74.59 3.43 -19.45 N	73.64 4.12 -17.11 N	77.35 4.17 -23.45 N	76.04 5.45 -7.95 N	75.88 5.97 0.00 N	117.21 5.59 -55.37 N	75.82 4.18 -16.61 N	84.93 4.61 -24.42 N	77.02 5.20 -11.55 N	76.36 5.94 0.00 N	76.00 6.36 0.00 N	78.15 5.86 0.00 N	76.67 6.47 0.00 N	75.39 6.06 0.00 N	71.10 5.94 -3.84 N	69.77 4.82 0.00 N
NORTHPORT____IC 23718	55.59 4.40 0.00 N	47.72 3.02 0.00 N	44.18 2.35 0.00 N	43.64 2.05 0.00 N	55.03 2.52 0.00 N	63.28 3.02 -0.78 N	69.82 3.74 -3.53 N	75.03 2.94 -23.91 N	74.40 3.25 -19.45 N	73.53 4.02 -17.11 N	77.29 4.11 -23.45 N	75.92 5.34 -7.95 N	75.71 5.81 0.00 N	117.05 5.43 -55.37 N	75.68 4.04 -16.61 N	84.82 4.50 -24.42 N	76.77 4.95 -11.55 N	76.12 5.70 0.00 N	75.69 6.05 0.00 N	77.93 5.63 0.00 N	76.41 6.20 0.00 N	75.17 5.84 0.00 N	70.96 5.80 -3.84 N	69.56 4.61 0.00 N
NPX_GEN_1385_PROXY 323591	55.66 4.48 0.00 N	47.79 3.09 0.00 N	44.26 2.43 0.00 N	43.70 2.11 0.00 N	55.11 2.60 0.00 N	63.38 3.12 -0.78 N	69.92 3.84 -3.53 N	75.11 3.02 -23.91 N	74.15 2.99 -19.45 N	73.27 3.75 -17.11 N	77.38 4.19 -23.45 N	76.02 5.44 -7.95 N	85.68 5.58 -18.49 N	117.15 5.53 -55.37 N	79.36 5.72 -2.18 N	84.93 4.61 -24.42 N	78.73 5.17 -17.38 N	76.25 5.83 0.00 N	75.79 6.15 0.00 N	77.76 6.30 -1.60 N	59.70 6.34 13.27 N	75.03 5.69 0.00 N	71.06 5.90 -3.84 N	69.68 4.72 0.00 N
NPX_GEN_CSC 323557	56.04 4.86 0.00 N	48.01 3.31 0.00 N	44.41 2.58 0.00 N	43.84 2.25 0.00 N	55.33 2.82 0.00 N	63.63 3.37 -0.78 N	70.24 4.16 -3.53 N	75.45 3.37 -23.91 N	74.84 3.69 -19.45 N	74.07 4.56 -17.11 N	77.95 4.77 -23.45 N	76.79 6.21 -7.95 N	86.77 6.67 -18.49 N	117.82 6.20 -55.37 N	80.08 2.44 -2.18 N	85.55 5.23 -24.42 N	79.53 5.97 -17.38 N	77.00 6.58 0.00 N	76.51 6.87 0.00 N	78.53 7.07 -1.60 N	60.93 7.57 13.27 N	76.22 6.89 0.00 N	71.71 6.55 -3.84 N	70.07 5.12 0.00 N
NSINS_S_GLNS_FALLS 23858	55.30 4.12 0.00 N	47.58 2.88 0.00 N	44.54 2.72 0.00 N	44.22 2.64 0.00 N	55.76 3.25 0.00 N	62.99 3.50 0.00 N	66.67 4.11 0.00 N	51.52 3.34 0.00 N	55.11 3.40 0.00 N	56.40 3.33 -0.67 N	54.47 3.38 -1.36 N	67.40 4.24 -0.52 N	73.44 3.54 0.00 N	62.49 2.64 -3.60 N	58.25 2.13 -1.09 N	59.90 2.40 -1.60 N	63.52 2.48 -0.76 N	73.86 3.44 0.00 N	73.22 3.58 0.00 N	76.19 3.90 0.00 N	74.78 4.58 0.00 N	73.38 4.04 0.00 N	65.41 4.10 0.00 N	68.77 3.82 0.00 N
NUCOR_STEEL____DRP 24197	49.86 -1.32 0.00 N	43.12 -1.58 0.00 N	40.18 -1.65 0.00 N	39.80 -1.79 0.00 N	50.27 -2.24 0.00 N	57.17 -2.32 0.00 N	60.29 -2.27 0.00 N	46.67 -1.51 0.00 N	50.41 -1.29 0.00 N	51.69 -0.71 0.00 N	49.33 -0.40 0.00 N	62.26 -0.38 0.00 N	69.93 0.03 0.00 N	56.74 0.49 0.00 N	55.47 0.44 0.00 N	56.47 0.56 0.00 N	60.67 0.39 0.00 N	70.83 0.41 0.00 N	69.83 0.19 0.00 N	72.23 -0.06 0.00 N	70.15 -0.05 0.00 N	68.94 -0.39 0.00 N	60.56 -0.76 0.00 N	63.72 -1.24 0.00 N
NYISO_LBMP_REFERENCE 24008	51.18 0.00 0.00 N	44.70 0.00 0.00 N	41.83 0.00 0.00 N	41.59 0.00 0.00 N	52.51 0.00 0.00 N	59.49 0.00 0.00 N	62.56 0.00 0.00 N	48.18 0.00 0.00 N	51.70 0.00 0.00 N	52.40 0.00 0.00 N	49.73 0.00 0.00 N	62.64 0.00 0.00 N	69.90 0.00 0.00 N	56.25 0.00 0.00 N	55.03 0.00 0.00 N	55.90 0.00 0.00 N	60.28 0.00 0.00 N	70.42 0.00 0.00 N	69.64 0.00 0.00 N	72.29 0.00 0.00 N	70.20 0.00 0.00 N	69.33 0.00 0.00 N	61.32 0.00 0.00 N	64.95 0.00 0.00 N
NYPA_BRENTWD____GT 24164	56.48 5.29 0.00 N	48.41 3.71 0.00 N	44.80 2.97 0.00 N	44.23 2.64 0.00 N	55.80 3.29 0.00 N	64.20 3.93 -0.78 N	70.85 4.76 -3.53 N	75.93 3.84 -23.91 N	75.49 4.33 -19.45 N	74.65 5.14 -17.11 N	78.30 5.12 -23.45 N	77.10 6.51 -7.95 N	76.73 6.83 0.00 N	117.91 6.29 -55.37 N	76.51 4.87 -16.61 N	85.73 5.40 -24.42 N	77.74 5.92 -11.55 N	77.27 6.85 0.00 N	76.77 7.13 0.00 N	79.23 6.93 0.00 N	77.76 7.55 0.00 N	76.44 7.11 0.00 N	72.27 7.11 -3.84 N	70.73 5.77 0.00 N
NYPA_GOWANUS____GTS 24156	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.40 4.81 -17.19 N	77.75 4.54 -23.48 N	76.34 5.75 -7.95 N	76.34 6.43 -0.01 N	117.05 5.72 -55.08 N	76.57 4.93 -16.61 N	91.66 5.01 -30.75 N	98.61 5.40 -32.92 N	108.03 6.46 -31.16 N	78.16 6.59 -1.93 N	85.47 6.42 -6.75 N	80.66 6.71 -3.75 N	84.83 6.00 -9.49 N	74.44 5.52 -7.61 N	69.81 4.86 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
NYPA_GOWANUS____GT6 24157	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.40 4.81 -17.19 N	77.75 4.54 -23.48 N	76.34 5.75 -7.95 N	76.34 6.43 -0.01 N	117.05 5.72 -55.08 N	76.57 4.93 -16.61 N	91.66 5.01 -30.75 N	98.61 5.40 -32.92 N	108.03 6.46 -31.16 N	78.16 6.59 -1.93 N	85.47 6.42 -6.75 N	80.66 6.71 -3.75 N	84.83 6.00 -9.49 N	74.44 5.52 -7.61 N	69.81 4.86 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	55.74 4.56 0.00 N	48.04 3.34 0.00 N	44.64 2.82 0.00 N	44.10 2.51 0.00 N	55.68 3.17 0.00 N	64.04 3.77 -0.78 N	70.75 4.63 -3.57 N	76.13 3.76 -24.18 N	75.64 4.26 -19.68 N	74.17 4.58 -17.19 N	77.41 4.20 -23.48 N	75.90 5.31 -7.95 N	75.89 5.99 0.00 N	116.74 5.42 -55.07 N	76.11 4.47 -16.60 N	84.95 4.63 -24.41 N	76.92 5.10 -11.54 N	76.47 6.06 0.00 N	75.87 6.23 0.00 N	78.28 5.99 0.00 N	76.60 6.40 0.00 N	75.03 5.70 0.00 N	66.63 5.31 0.00 N	69.56 4.61 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	55.74 4.56 0.00 N	48.04 3.34 0.00 N	44.64 2.82 0.00 N	44.10 2.51 0.00 N	55.68 3.17 0.00 N	64.04 3.77 -0.78 N	70.75 4.63 -3.57 N	76.13 3.76 -24.18 N	75.64 4.26 -19.68 N	74.17 4.58 -17.19 N	77.41 4.20 -23.48 N	75.90 5.31 -7.95 N	75.89 5.99 0.00 N	116.74 5.42 -55.07 N	76.11 4.47 -16.60 N	84.95 4.63 -24.41 N	76.92 5.10 -11.54 N	76.47 6.06 0.00 N	75.87 6.23 0.00 N	78.28 5.99 0.00 N	76.60 6.40 0.00 N	75.03 5.70 0.00 N	66.63 5.31 0.00 N	69.56 4.61 0.00 N	
NYPA_KENT____GT 24152	55.90 4.71 0.00 N	48.17 3.47 0.00 N	44.73 2.90 0.00 N	44.18 2.59 0.00 N	55.74 3.24 0.00 N	64.12 3.85 -0.78 N	70.82 4.69 -3.57 N	76.21 3.85 -24.18 N	75.72 4.34 -19.68 N	74.31 4.73 -17.19 N	77.65 4.44 -23.48 N	76.20 5.61 -7.95 N	76.12 6.23 0.00 N	116.87 5.56 -55.07 N	76.40 4.77 -16.60 N	81.34 4.86 -20.57 N	64.13 5.26 1.41 N	57.84 6.30 18.87 N	74.91 6.44 1.17 N	82.66 6.29 -4.08 N	79.06 6.59 -2.26 N	80.96 5.90 -5.73 N	71.33 5.41 -4.59 N	69.70 4.75 0.00 N	
NYPA_POUCH1____GT 24155	55.93 4.74 -0.01 N	48.15 3.45 0.00 N	44.70 2.87 0.00 N	44.14 2.55 0.00 N	55.70 3.19 0.00 N	64.10 3.82 -0.78 N	70.77 4.65 -3.57 N	76.21 3.85 -24.18 N	75.68 4.30 -19.68 N	74.20 4.61 -17.19 N	77.61 4.41 -23.48 N	76.18 5.60 -7.95 N	76.21 6.30 0.00 N	116.89 5.56 -55.07 N	76.43 4.79 -16.61 N	91.51 4.86 -30.75 N	98.42 5.22 -32.92 N	107.79 6.21 -31.16 N	77.94 6.37 -1.93 N	85.28 6.23 -6.75 N	80.47 6.52 -3.75 N	84.61 5.78 -9.49 N	74.24 5.31 -7.61 N	69.61 4.65 0.00 N	
NYPA_VERNON____GT2 24162	55.77 4.59 0.00 N	48.09 3.38 0.00 N	44.66 2.83 0.00 N	44.12 2.54 0.00 N	55.67 3.16 0.00 N	64.03 3.76 -0.78 N	70.70 4.57 -3.57 N	76.11 3.75 -24.18 N	75.61 4.24 -19.68 N	74.23 4.64 -17.19 N	77.55 4.34 -23.48 N	76.05 5.47 -7.95 N	75.99 6.09 0.00 N	116.75 5.43 -55.07 N	76.28 4.65 -16.60 N	83.75 4.76 -23.09 N	72.52 5.15 -7.10 N	70.12 6.19 6.48 N	75.60 6.36 0.40 N	79.81 6.12 -1.40 N	77.42 6.44 -0.78 N	77.04 5.74 -1.97 N	68.18 5.28 -1.58 N	69.57 4.61 0.00 N	
NYPA_VERNON____GT3 24163	55.77 4.59 0.00 N	48.09 3.38 0.00 N	44.66 2.83 0.00 N	44.12 2.54 0.00 N	55.67 3.16 0.00 N	64.03 3.76 -0.78 N	70.70 4.57 -3.57 N	76.11 3.75 -24.18 N	75.61 4.24 -19.68 N	74.23 4.64 -17.19 N	77.55 4.34 -23.48 N	76.05 5.47 -7.95 N	75.99 6.09 0.00 N	116.75 5.43 -55.07 N	76.28 4.65 -16.60 N	83.75 4.76 -23.09 N	72.52 5.15 -7.10 N	70.12 6.19 6.48 N	75.60 6.36 0.40 N	79.81 6.12 -1.40 N	77.42 6.44 -0.78 N	77.04 5.74 -1.97 N	68.18 5.28 -1.58 N	69.57 4.61 0.00 N	
NYPA__ASTORIA_CC1 323568	55.71 4.52 0.00 N	48.03 3.33 0.00 N	44.61 2.79 0.00 N	44.08 2.49 0.00 N	55.61 3.10 0.00 N	63.95 3.67 -0.78 N	70.61 4.48 -3.57 N	76.05 3.69 -24.18 N	75.56 4.18 -19.68 N	74.17 4.58 -17.19 N	77.48 4.27 -23.48 N	75.96 5.38 -7.95 N	75.88 5.98 0.00 N	116.66 5.34 -55.07 N	76.19 4.56 -16.60 N	85.00 4.68 -24.41 N	76.89 5.07 -11.54 N	76.52 6.10 0.00 N	75.92 6.28 0.00 N	78.31 6.02 0.00 N	76.56 6.36 0.00 N	74.99 5.65 0.00 N	66.53 5.22 0.00 N	69.49 4.53 0.00 N	
NYPA__ASTORIA_CC2 323569	55.71 4.52 0.00 N	48.03 3.33 0.00 N	44.61 2.79 0.00 N	44.08 2.49 0.00 N	55.61 3.10 0.00 N	63.95 3.67 -0.78 N	70.61 4.48 -3.57 N	76.05 3.69 -24.18 N	75.56 4.18 -19.68 N	74.17 4.58 -17.19 N	77.48 4.27 -23.48 N	75.96 5.38 -7.95 N	75.88 5.98 0.00 N	116.66 5.34 -55.07 N	76.19 4.56 -16.60 N	85.00 4.68 -24.41 N	76.89 5.07 -11.54 N	76.52 6.10 0.00 N	75.92 6.28 0.00 N	78.31 6.02 0.00 N	76.56 6.36 0.00 N	74.99 5.65 0.00 N	66.53 5.22 0.00 N	69.49 4.53 0.00 N	
NYPA__HOLTSVILL 23794	56.08 4.89 0.00 N	48.07 3.37 0.00 N	44.48 2.65 0.00 N	43.92 2.33 0.00 N	55.41 2.90 0.00 N	63.73 3.46 -0.78 N	70.32 4.24 -3.53 N	75.49 3.39 -23.91 N	74.94 3.78 -19.45 N	74.15 4.63 -17.11 N	78.04 4.86 -23.45 N	76.88 6.30 -7.95 N	76.75 6.85 0.00 N	117.91 6.29 -55.37 N	76.33 4.70 -16.61 N	85.56 5.24 -24.42 N	77.49 5.67 -11.55 N	76.96 6.54 0.00 N	76.48 6.84 0.00 N	78.89 6.60 0.00 N	77.40 7.20 0.00 N	76.11 6.78 0.00 N	71.66 6.50 -3.84 N	70.12 5.17 0.00 N	
NYPA____HELLGATE_GT1 24158	55.74 4.56 0.00 N	48.04 3.34 0.00 N	44.64 2.82 0.00 N	44.10 2.51 0.00 N	55.68 3.17 0.00 N	64.04 3.77 -0.78 N	70.75 4.63 -3.57 N	76.13 3.76 -24.18 N	75.64 4.26 -19.68 N	74.17 4.58 -17.19 N	77.41 4.20 -23.48 N	75.90 5.31 -7.95 N	75.89 5.99 0.00 N	116.74 5.42 -55.07 N	76.11 4.47 -16.60 N	84.95 4.63 -24.41 N	76.93 5.10 -11.54 N	76.51 6.10 0.00 N	75.87 6.23 0.00 N	78.28 5.99 0.00 N	76.60 6.40 0.00 N	75.03 5.70 0.00 N	66.63 5.31 0.00 N	69.56 4.61 0.00 N	
NYPA____HELLGATE_GT2 24159	55.74 4.56 0.00 N	48.04 3.34 0.00 N	44.64 2.82 0.00 N	44.10 2.51 0.00 N	55.68 3.17 0.00 N	64.04 3.77 -0.78 N	70.75 4.63 -3.57 N	76.13 3.76 -24.18 N	75.64 4.26 -19.68 N	74.17 4.58 -17.19 N	77.41 4.20 -23.48 N	75.90 5.31 -7.95 N	75.89 5.99 0.00 N	116.74 5.42 -55.07 N	76.11 4.47 -16.60 N	84.95 4.63 -24.41 N	76.93 5.10 -11.54 N	76.51 6.10 0.00 N	75.87 6.23 0.00 N	78.28 5.99 0.00 N	76.60 6.40 0.00 N	75.03 5.70 0.00 N	66.63 5.31 0.00 N	69.56 4.61 0.00 N	
NYS_BARGE___HYD 23848	47.74 -3.44 0.00 N	41.01 -3.69 0.00 N	38.33 -3.50 0.00 N	37.60 -3.99 0.00 N	47.39 -5.12 0.00 N	53.79 -5.69 0.00 N	55.51 -7.06 0.00 N	43.22 -4.96 0.00 N	46.90 -4.80 0.00 N	47.95 -4.44 0.00 N	45.99 -3.74 0.00 N	58.39 -4.25 0.00 N	66.14 -3.76 0.00 N	54.66 -1.59 0.00 N	54.13 -0.90 0.00 N	55.32 -0.59 0.00 N	58.86 -1.42 0.00 N	68.61 -1.81 0.00 N	66.92 -2.72 0.00 N	68.81 -3.49 0.00 N	66.95 -3.25 0.00 N	65.21 -4.13 0.00 N	57.05 -4.27 0.00 N	60.68 -4.27 0.00 N	
O.H_GEN_BRUCE	47.11	40.60	37.99	37.25	46.93	53.25	54.81	42.59	46.14	47.05	45.19	57.42	57.48	53.73	72.18	54.43	54.93	67.52	65.84	67.00	48.63	64.11	56.09	59.78	

24063	-4.07 0.00 N	-4.10 0.00 N	-3.83 0.00 N	-4.33 0.00 N	-5.58 0.00 N	-6.24 0.00 N	-7.76 0.00 N	-5.59 0.00 N	-5.56 0.00 N	-5.35 0.00 N	-4.54 0.00 N	-5.22 0.00 N	-4.50 -0.37 N	-2.52 0.00 N	-1.47 -2.18 N	-1.48 0.00 N	-2.17 -0.92 N	-2.90 0.00 N	-3.80 0.00 N	-4.45 -1.60 N	-4.73 13.27 N	-5.23 0.00 N	-5.23 0.00 N	-5.17 0.00 N
OAK ORCHARD___HYD 24046	48.87 -2.31 0.00 N	42.23 -2.47 0.00 N	39.46 -2.37 0.00 N	38.91 -2.68 0.00 N	49.03 -3.48 0.00 N	55.70 -3.78 0.00 N	58.16 -4.40 0.00 N	45.28 -2.90 0.00 N	49.01 -2.69 0.00 N	50.01 -2.39 0.00 N	47.90 -1.84 0.00 N	60.68 -1.95 0.00 N	68.38 -1.52 0.00 N	55.94 -0.31 0.00 N	55.18 0.15 0.00 N	56.25 0.35 0.00 N	60.16 -0.12 0.00 N	70.22 -0.20 0.00 N	68.77 -0.87 0.00 N	70.81 -1.48 0.00 N	68.82 -1.39 0.00 N	67.38 -1.95 0.00 N	59.04 -2.28 0.00 N	62.40 -2.56 0.00 N
OCC_CHEM___DRP 24175	47.55 -3.63 0.00 N	40.95 -3.75 0.00 N	38.31 -3.51 0.00 N	37.56 -4.03 0.00 N	47.34 -5.17 0.00 N	53.72 -5.77 0.00 N	55.26 -7.30 0.00 N	42.93 -5.26 0.00 N	46.51 -5.20 0.00 N	47.44 -4.96 0.00 N	45.58 -4.15 0.00 N	57.89 -4.75 0.00 N	65.53 -4.37 0.00 N	54.21 -2.04 0.00 N	53.70 -1.33 0.00 N	54.91 -0.99 0.00 N	58.41 -1.87 0.00 N	68.08 -2.33 0.00 N	66.39 -3.25 0.00 N	68.16 -4.13 0.00 N	66.32 -3.88 0.00 N	64.61 -4.73 0.00 N	56.55 -4.77 0.00 N	60.30 -4.65 0.00 N
OLIN_CORP_DRP 24177	47.54 -3.64 0.00 N	40.87 -3.83 0.00 N	38.22 -3.61 0.00 N	37.48 -4.11 0.00 N	47.24 -5.27 0.00 N	53.60 -5.89 0.00 N	55.21 -7.35 0.00 N	42.94 -5.24 0.00 N	46.58 -5.12 0.00 N	47.55 -4.85 0.00 N	45.67 -4.06 0.00 N	57.99 -4.64 0.00 N	65.69 -4.21 0.00 N	54.31 -1.94 0.00 N	53.78 -1.26 0.00 N	54.98 -0.92 0.00 N	58.47 -1.81 0.00 N	68.17 -2.25 0.00 N	66.51 -3.13 0.00 N	68.31 -3.99 0.00 N	66.46 -3.74 0.00 N	64.73 -4.60 0.00 N	56.65 -4.67 0.00 N	60.36 -4.60 0.00 N
ONONDAGA_REF_OCCRA 23987	50.76 -0.42 0.00 N	44.04 -0.66 0.00 N	41.12 -0.71 0.00 N	40.79 -0.80 0.00 N	51.48 -1.04 0.00 N	58.41 -1.08 0.00 N	61.53 -1.03 0.00 N	47.66 -0.52 0.00 N	51.34 -0.36 0.00 N	52.20 -0.20 0.00 N	49.68 -0.05 0.00 N	62.67 0.03 0.00 N	70.17 0.27 0.00 N	56.82 0.57 0.00 N	55.57 0.54 0.00 N	56.48 0.57 0.00 N	60.76 0.49 0.00 N	71.02 0.60 0.00 N	70.05 0.41 0.00 N	72.50 0.21 0.00 N	70.44 0.23 0.00 N	69.30 -0.03 0.00 N	61.14 -0.18 0.00 N	64.59 -0.37 0.00 N
ONONDAGA___COGEN 23986	50.52 -0.66 0.00 N	43.91 -0.79 0.00 N	41.01 -0.81 0.00 N	40.69 -0.90 0.00 N	51.33 -1.18 0.00 N	58.23 -1.26 0.00 N	61.28 -1.28 0.00 N	47.42 -0.75 0.00 N	51.08 -0.63 0.00 N	51.98 -0.42 0.00 N	49.42 -0.31 0.00 N	62.27 -0.37 0.00 N	69.66 -0.24 0.00 N	56.39 0.14 0.00 N	55.15 0.11 0.00 N	56.07 0.17 0.00 N	60.33 0.05 0.00 N	70.50 0.09 0.00 N	69.57 -0.07 0.00 N	72.06 -0.23 0.00 N	70.01 -0.19 0.00 N	68.92 -0.42 0.00 N	60.83 -0.49 0.00 N	64.29 -0.66 0.00 N
ONTARIO___LFGE 23819	49.46 -1.72 0.00 N	42.51 -2.19 0.00 N	39.64 -2.19 0.00 N	39.23 -2.36 0.00 N	49.49 -3.02 0.00 N	56.24 -3.25 0.00 N	59.24 -3.32 0.00 N	46.25 -1.93 0.00 N	50.07 -1.63 0.00 N	51.31 -1.08 0.00 N	48.99 -0.74 0.00 N	61.87 -0.77 0.00 N	69.71 -0.19 0.00 N	56.87 0.61 0.00 N	55.59 0.56 0.00 N	56.49 0.58 0.00 N	60.46 0.19 0.00 N	70.69 0.27 0.00 N	69.45 -0.20 0.00 N	71.72 -0.57 0.00 N	69.73 -0.47 0.00 N	68.58 -0.75 0.00 N	60.84 -0.48 0.00 N	64.08 -0.87 0.00 N
OSWEGATCHIE___HYD 24044	52.44 1.26 0.00 N	45.67 0.97 0.00 N	42.62 0.80 0.00 N	42.27 0.69 0.00 N	53.55 1.04 0.00 N	61.01 1.52 0.00 N	64.86 2.30 0.00 N	50.59 2.41 0.00 N	54.40 2.70 0.00 N	55.25 2.85 0.00 N	51.74 2.00 0.00 N	64.17 1.53 0.00 N	70.49 0.59 0.00 N	56.58 0.33 0.00 N	55.42 0.39 0.00 N	56.08 0.17 0.00 N	60.36 0.08 0.00 N	70.24 -0.18 0.00 N	70.45 0.81 0.00 N	74.68 2.39 0.00 N	73.23 3.03 0.00 N	72.54 3.21 0.00 N	64.01 2.70 0.00 N	67.44 2.49 0.00 N
OSWEGO___5 23606	49.97 -1.21 0.00 N	43.45 -1.25 0.00 N	40.61 -1.22 0.00 N	40.30 -1.28 0.00 N	50.85 -1.66 0.00 N	57.65 -1.84 0.00 N	60.61 -1.95 0.00 N	46.86 -1.32 0.00 N	50.41 -1.29 0.00 N	51.25 -1.15 0.00 N	48.73 -1.00 0.00 N	61.41 -1.23 0.00 N	68.69 -1.21 0.00 N	55.55 -0.70 0.00 N	54.37 -0.66 0.00 N	55.28 -0.62 0.00 N	59.47 -0.81 0.00 N	69.47 -0.94 0.00 N	68.58 -1.06 0.00 N	71.03 -1.27 0.00 N	69.03 -1.18 0.00 N	67.97 -1.36 0.00 N	60.01 -1.31 0.00 N	63.52 -1.43 0.00 N
OSWEGO___6 23613	49.97 -1.21 0.00 N	43.45 -1.25 0.00 N	40.61 -1.22 0.00 N	40.30 -1.28 0.00 N	50.85 -1.66 0.00 N	57.65 -1.84 0.00 N	60.61 -1.95 0.00 N	46.86 -1.32 0.00 N	50.41 -1.29 0.00 N	51.25 -1.15 0.00 N	48.73 -1.00 0.00 N	61.41 -1.23 0.00 N	68.69 -1.21 0.00 N	55.55 -0.70 0.00 N	54.37 -0.66 0.00 N	55.28 -0.62 0.00 N	59.47 -0.81 0.00 N	69.47 -0.94 0.00 N	68.58 -1.06 0.00 N	71.03 -1.27 0.00 N	69.03 -1.18 0.00 N	67.97 -1.36 0.00 N	60.01 -1.31 0.00 N	63.52 -1.43 0.00 N
OUTOKUMPU-AB___DRP 24206	48.38 -2.81 0.00 N	41.54 -3.16 0.00 N	38.82 -3.01 0.00 N	38.10 -3.49 0.00 N	48.03 -4.48 0.00 N	54.53 -4.96 0.00 N	56.33 -6.23 0.00 N	43.89 -4.29 0.00 N	47.63 -4.08 0.00 N	48.72 -3.68 0.00 N	46.78 -2.95 0.00 N	59.40 -3.24 0.00 N	67.29 -2.61 0.00 N	55.63 -0.62 0.00 N	55.02 -0.01 0.00 N	56.20 0.30 0.00 N	59.81 -0.47 0.00 N	69.74 -0.68 0.00 N	67.98 -1.66 0.00 N	69.83 -2.46 0.00 N	67.95 -2.25 0.00 N	66.17 -3.16 0.00 N	57.90 -3.42 0.00 N	61.55 -3.40 0.00 N
OWBOW____ 24026	48.09 -3.09 0.00 N	41.35 -3.35 0.00 N	38.66 -3.17 0.00 N	37.92 -3.66 0.00 N	47.81 -4.70 0.00 N	54.26 -5.23 0.00 N	55.94 -6.62 0.00 N	43.53 -4.65 0.00 N	47.21 -4.49 0.00 N	48.23 -4.17 0.00 N	46.33 -3.40 0.00 N	58.84 -3.80 0.00 N	66.66 -3.24 0.00 N	55.10 -1.15 0.00 N	54.56 -0.47 0.00 N	55.75 -0.16 0.00 N	59.31 -0.96 0.00 N	69.15 -1.27 0.00 N	67.41 -2.23 0.00 N	69.23 -3.07 0.00 N	67.37 -2.83 0.00 N	65.61 -3.73 0.00 N	57.41 -3.91 0.00 N	61.12 -3.83 0.00 N
PEEKSKILL____ 23653	54.97 3.78 0.00 N	47.46 2.75 0.00 N	44.10 2.27 0.00 N	43.59 2.00 0.00 N	54.99 2.48 0.00 N	62.16 2.96 0.28 N	64.95 3.68 1.29 N	42.50 3.07 8.75 N	48.10 3.52 7.12 N	63.91 4.03 -7.48 N	72.97 3.81 -19.43 N	75.23 4.77 -7.83 N	75.34 5.45 0.00 N	115.38 4.89 -54.24 N	75.68 4.30 -16.35 N	84.38 4.43 -24.04 N	76.42 4.77 -11.37 N	76.05 5.63 0.00 N	75.38 5.74 0.00 N	77.79 5.50 0.00 N	75.91 5.71 0.00 N	74.30 4.97 0.00 N	65.84 4.52 0.00 N	68.77 3.82 0.00 N
PGE MADISON___WINDPWR 24146	53.51 2.33 0.00 N	46.00 1.30 0.00 N	42.87 1.05 0.00 N	42.54 0.95 0.00 N	53.83 1.32 0.00 N	61.39 1.90 0.00 N	65.27 2.71 0.00 N	51.10 2.92 0.00 N	55.42 3.71 0.00 N	58.17 4.57 -1.20 N	56.72 4.55 -2.44 N	69.27 5.70 -0.94 N	76.75 6.84 0.00 N	68.70 5.96 -6.49 N	62.51 5.53 -1.96 N	64.18 5.40 -2.88 N	67.13 5.49 -1.36 N	76.91 6.50 0.00 N	75.85 6.21 0.00 N	78.47 6.18 0.00 N	76.39 6.19 0.00 N	74.74 5.41 0.00 N	65.43 4.11 0.00 N	68.35 3.40 0.00 N

PIERCEFIELD___HYD 23852	52.64 1.45 0.00 N	45.91 1.21 0.00 N	42.84 1.01 0.00 N	42.53 0.94 0.00 N	53.89 1.38 0.00 N	61.43 1.95 0.00 N	65.42 2.86 0.00 N	51.06 2.88 0.00 N	54.98 3.27 0.00 N	55.77 3.37 0.00 N	51.97 2.24 0.00 N	63.95 1.31 0.00 N	69.61 -0.30 0.00 N	55.71 -0.55 0.00 N	54.68 -0.35 0.00 N	55.31 -0.60 0.00 N	59.56 -0.72 0.00 N	69.05 -1.37 0.00 N	69.97 0.33 0.00 N	75.02 2.73 0.00 N	73.82 3.62 0.00 N	73.29 3.96 0.00 N	64.48 3.16 0.00 N	67.96 3.01 0.00 N
PINELAWN_CC_1 323563	56.41 5.22 0.00 N	48.40 3.70 0.00 N	44.81 2.98 0.00 N	44.24 2.66 0.00 N	55.80 3.29 0.00 N	64.21 3.95 -0.78 N	70.84 4.75 -3.53 N	75.64 3.55 -23.91 N	75.17 4.02 -19.45 N	74.17 4.66 -17.11 N	77.79 4.61 -23.45 N	76.39 5.80 -7.95 N	76.27 6.36 0.00 N	117.48 5.86 -55.37 N	76.16 4.52 -16.61 N	85.27 4.95 -24.42 N	77.33 5.50 -11.55 N	76.77 6.35 0.00 N	76.30 6.65 0.00 N	78.55 6.26 0.00 N	77.01 6.80 0.00 N	75.76 6.43 0.00 N	71.43 6.26 -3.84 N	70.06 5.11 0.00 N
PJM_GEN_KEystone 24065	48.13 -3.06 0.00 N	40.47 -4.23 0.00 N	37.53 -4.30 0.00 N	37.33 -4.26 0.00 N	47.18 -5.33 0.00 N	53.40 -6.09 0.00 N	56.67 -5.89 0.00 N	44.41 -3.77 0.00 N	66.00 -0.21 -17.51 N	56.60 -2.27 -6.47 N	61.03 -1.89 -13.18 N	65.31 -2.38 -5.05 N	76.19 2.69 -11.89 N	92.06 0.80 -35.01 N	78.02 4.38 -2.18 N	70.66 -0.76 -15.52 N	70.00 2.44 -11.38 N	68.96 -1.46 0.00 N	73.51 3.45 -2.65 N	74.01 2.55 -1.60 N	69.99 1.62 -1.75 N	65.67 -3.67 0.00 N	71.00 0.95 -12.70 N	61.07 -3.89 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	55.57 4.39 0.00 N	47.78 3.07 0.00 N	44.29 2.46 0.00 N	43.76 2.17 0.00 N	55.20 2.69 0.00 N	63.48 3.22 -0.78 N	70.04 3.95 -3.53 N	75.22 3.14 -23.91 N	74.75 3.60 -19.45 N	73.81 4.30 -17.11 N	77.43 4.25 -23.45 N	76.06 5.47 -7.95 N	85.65 5.55 -18.49 N	117.19 5.57 -55.37 N	79.52 5.88 -2.18 N	85.03 4.71 -24.42 N	78.70 5.14 -17.38 N	76.42 6.00 0.00 N	75.97 6.33 0.00 N	77.90 6.44 -1.60 N	60.27 6.91 13.27 N	75.32 5.99 0.00 N	70.85 5.69 -3.84 N	69.55 4.60 0.00 N
PLEASANTVLY___LBMP 24000	54.76 3.58 0.00 N	47.30 2.60 0.00 N	44.03 2.20 0.00 N	43.56 1.97 0.00 N	54.95 2.44 0.00 N	62.33 2.85 0.00 N	65.96 3.40 0.00 N	50.98 2.80 0.00 N	54.88 3.17 0.00 N	67.09 3.63 -11.05 N	75.68 3.41 -22.54 N	75.57 4.29 -8.64 N	74.75 4.84 0.00 N	120.42 4.32 -59.85 N	76.82 3.75 -18.05 N	86.35 3.91 -26.53 N	77.01 4.18 -12.55 N	75.36 4.94 0.00 N	74.69 5.05 0.00 N	77.13 4.83 0.00 N	75.25 5.05 0.00 N	73.77 4.43 0.00 N	65.40 4.08 0.00 N	68.45 3.49 0.00 N
POLETTI____ 23519	55.63 4.45 0.00 N	48.00 3.30 0.00 N	44.58 2.76 0.00 N	44.05 2.46 0.00 N	55.58 3.07 0.00 N	63.96 3.69 -0.78 N	70.60 4.47 -3.57 N	76.04 3.67 -24.19 N	75.53 4.14 -19.68 N	74.23 4.64 -17.19 N	77.56 4.36 -23.48 N	76.04 5.45 -7.95 N	76.14 6.24 0.00 N	116.87 5.55 -55.07 N	76.42 4.78 -16.60 N	85.15 4.83 -24.41 N	76.92 5.10 -11.54 N	76.45 6.03 0.00 N	75.91 6.27 0.00 N	78.36 6.07 0.00 N	76.61 6.41 0.00 N	75.11 5.78 0.00 N	66.58 5.26 0.00 N	69.47 4.51 0.00 N
PORT_JEFF_3 23555	56.19 5.00 0.00 N	48.16 3.46 0.00 N	44.55 2.72 0.00 N	43.98 2.39 0.00 N	55.49 2.98 0.00 N	63.77 3.69 -0.78 N	70.26 4.17 -3.53 N	75.35 3.26 -23.91 N	74.80 3.65 -19.45 N	74.00 4.49 -17.11 N	77.86 4.67 -23.45 N	76.68 6.09 -7.95 N	76.53 6.63 0.00 N	117.74 6.12 -55.37 N	76.05 4.41 -16.61 N	85.32 5.00 -24.42 N	77.28 5.45 -11.55 N	76.71 6.29 0.00 N	76.25 6.61 0.00 N	78.82 6.52 0.00 N	77.33 7.13 0.00 N	76.06 6.72 0.00 N	71.66 6.50 -3.84 N	70.11 5.16 0.00 N
PORT_JEFF_4 23616	56.19 5.00 0.00 N	48.16 3.46 0.00 N	44.55 2.72 0.00 N	43.98 2.39 0.00 N	55.49 2.98 0.00 N	63.77 3.51 -0.78 N	70.26 4.17 -3.53 N	75.35 3.26 -23.91 N	74.80 3.65 -19.45 N	74.00 4.49 -17.11 N	77.86 4.67 -23.45 N	76.68 6.09 -7.95 N	76.53 6.63 0.00 N	117.74 6.12 -55.37 N	76.05 4.41 -16.61 N	85.32 5.00 -24.42 N	77.28 5.45 -11.55 N	76.71 6.29 0.00 N	76.25 6.61 0.00 N	78.82 6.52 0.00 N	77.33 7.13 0.00 N	76.06 6.72 0.00 N	71.66 6.50 -3.84 N	70.11 5.16 0.00 N
PORT_JEFF_IC 23713	56.35 5.17 0.00 N	48.29 3.59 0.00 N	44.67 2.84 0.00 N	44.10 2.51 0.00 N	55.65 3.14 0.00 N	63.95 3.69 -0.78 N	70.47 4.38 -3.53 N	75.57 3.49 -23.91 N	75.06 3.91 -19.45 N	74.27 4.76 -17.11 N	78.15 4.97 -23.45 N	77.04 6.46 -7.95 N	76.99 7.09 0.00 N	118.08 6.46 -55.37 N	76.17 4.53 -16.61 N	85.45 5.13 -24.42 N	77.43 5.60 -11.55 N	76.89 6.47 0.00 N	76.46 6.82 0.00 N	79.29 7.00 0.00 N	77.78 7.58 0.00 N	76.47 7.14 0.00 N	71.96 6.80 -3.84 N	70.36 5.41 0.00 N
PPL PILGRIM_ST_GT1 24216	56.48 5.29 0.00 N	48.41 3.71 0.00 N	44.80 2.97 0.00 N	44.23 2.64 0.00 N	55.80 3.29 0.00 N	64.20 3.93 -0.78 N	70.85 4.76 -3.53 N	75.93 3.84 -23.91 N	75.49 4.33 -19.45 N	74.65 5.14 -17.11 N	78.30 5.12 -23.45 N	77.10 6.51 -7.95 N	76.73 6.83 0.00 N	117.91 6.29 -55.37 N	76.51 4.87 -16.61 N	85.73 5.40 -24.42 N	77.74 5.92 -11.55 N	77.27 6.85 0.00 N	76.77 7.13 0.00 N	79.23 6.93 0.00 N	77.76 7.55 0.00 N	76.44 7.11 0.00 N	72.27 7.11 -3.84 N	70.73 5.77 0.00 N
PPL PILGRIM_ST_GT2 24217	56.48 5.29 0.00 N	48.41 3.71 0.00 N	44.80 2.97 0.00 N	44.23 2.64 0.00 N	55.80 3.29 0.00 N	64.20 3.93 -0.78 N	70.85 4.76 -3.53 N	75.93 3.84 -23.91 N	75.49 4.33 -19.45 N	74.65 5.14 -17.11 N	78.30 5.12 -23.45 N	77.10 6.51 -7.95 N	76.73 6.83 0.00 N	117.91 6.29 -55.37 N	76.51 4.87 -16.61 N	85.73 5.40 -24.42 N	77.74 5.92 -11.55 N	77.27 6.85 0.00 N	76.77 7.13 0.00 N	79.23 6.93 0.00 N	77.76 7.55 0.00 N	76.44 7.11 0.00 N	72.27 7.11 -3.84 N	70.73 5.77 0.00 N
PPL_SHRM_GT3 24213	56.05 4.87 0.00 N	48.01 3.31 0.00 N	44.40 2.58 0.00 N	43.83 2.25 0.00 N	55.33 2.81 0.00 N	63.63 3.37 -0.78 N	70.23 4.15 -3.53 N	75.45 3.36 -23.91 N	74.84 3.69 -19.45 N	74.06 4.55 -17.11 N	77.95 4.77 -23.45 N	76.79 6.21 -7.95 N	76.59 6.69 0.00 N	117.83 6.21 -55.37 N	76.16 4.53 -16.61 N	85.59 5.27 -24.42 N	77.55 5.73 -11.55 N	77.05 6.63 0.00 N	76.54 6.89 0.00 N	78.97 6.68 0.00 N	77.54 7.34 0.00 N	76.25 6.91 0.00 N	71.71 6.55 -3.84 N	70.06 5.11 0.00 N
PPL_SHRM_GT4 24214	56.05 4.87 0.00 N	48.01 3.31 0.00 N	44.40 2.58 0.00 N	43.83 2.25 0.00 N	55.33 2.81 0.00 N	63.63 3.37 -0.78 N	70.23 4.15 -3.53 N	75.45 3.36 -23.91 N	74.84 3.69 -19.45 N	74.06 4.55 -17.11 N	77.95 4.77 -23.45 N	76.79 6.21 -7.95 N	76.59 6.69 0.00 N	117.83 6.21 -55.37 N	76.16 4.53 -16.61 N	85.59 5.27 -24.42 N	77.55 5.73 -11.55 N	77.05 6.63 0.00 N	76.54 6.89 0.00 N	78.97 6.68 0.00 N	77.54 7.34 0.00 N	76.25 6.91 0.00 N	71.71 6.55 -3.84 N	70.06 5.11 0.00 N
PROJECT___ORANGE 1 24174	50.66 -0.53 0.00 N	43.94 -0.76 0.00 N	41.04 -0.79 0.00 N	40.70 -0.88 0.00 N	51.36 -1.15 0.00 N	58.28 -1.21 0.00 N	61.30 -1.26 0.00 N	47.46 -0.72 0.00 N	51.11 -0.59 0.00 N	51.94 -0.46 0.00 N	49.45 -0.28 0.00 N	62.42 -0.22 0.00 N	69.90 0.00 0.00 N	56.63 0.38 0.00 N	55.42 0.39 0.00 N	56.33 0.43 0.00 N	60.58 0.30 0.00 N	70.79 0.37 0.00 N	69.79 0.15 0.00 N	72.20 -0.10 0.00 N	70.15 -0.05 0.00 N	69.00 -0.33 0.00 N	60.91 -0.40 0.00 N	64.40 -0.55 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
PROJECT___ORANGE 2 24166	50.66 -0.53 0.00 N	43.94 -0.76 0.00 N	41.04 -0.79 0.00 N	40.70 -0.88 0.00 N	51.36 -1.15 0.00 N	58.28 -1.21 0.00 N	61.30 -1.26 0.00 N	47.46 -0.72 0.00 N	51.11 -0.59 0.00 N	51.94 -0.46 0.00 N	49.45 -0.28 0.00 N	62.42 -0.22 0.00 N	69.90 0.00 0.00 N	56.63 0.38 0.00 N	55.42 0.39 0.00 N	56.33 0.43 0.00 N	60.58 0.30 0.00 N	70.79 0.37 0.00 N	69.79 0.15 0.00 N	72.20 -0.10 0.00 N	70.15 -0.05 0.00 N	69.00 -0.33 0.00 N	60.91 -0.40 0.00 N	64.40 -0.55 0.00 N	
PYRITES___HYD 24023	53.34 2.16 0.00 N	46.45 1.75 0.00 N	43.33 1.51 0.00 N	43.01 1.42 0.00 N	54.50 1.99 0.00 N	62.14 2.65 0.00 N	66.31 3.75 0.00 N	51.86 3.68 0.00 N	55.95 4.25 0.00 N	56.83 4.43 0.00 N	52.97 3.24 0.00 N	65.21 2.58 0.00 N	71.06 1.16 0.00 N	56.92 0.66 0.00 N	55.82 0.79 0.00 N	56.41 0.51 0.00 N	60.71 0.43 0.00 N	70.33 -0.09 0.00 N	71.25 1.61 0.00 N	76.34 4.04 0.00 N	75.12 4.91 0.00 N	74.55 5.21 0.00 N	65.54 4.22 0.00 N	68.97 4.02 0.00 N	
RAMAPO___LBMP 323565	54.80 3.62 0.00 N	47.33 2.63 0.00 N	43.99 2.16 0.00 N	43.47 1.88 0.00 N	54.85 2.34 0.00 N	62.10 2.81 0.20 N	65.23 3.56 0.89 N	45.14 2.99 6.03 N	50.24 3.44 4.90 N	64.15 3.97 -7.78 N	72.23 3.75 -18.75 N	74.76 4.68 -7.45 N	75.32 5.42 0.00 N	112.74 4.89 -51.60 N	74.98 4.39 -15.56 N	83.30 4.52 -22.88 N	75.97 4.88 -10.82 N	76.11 5.69 0.00 N	75.41 5.77 0.00 N	77.82 5.52 0.00 N	75.86 5.66 0.00 N	74.18 4.84 0.00 N	65.70 4.38 0.00 N	68.63 3.68 0.00 N	
RANKINE____ 23646	48.03 -3.15 0.00 N	41.15 -3.55 0.00 N	38.43 -3.40 0.00 N	37.76 -3.83 0.00 N	47.61 -4.90 0.00 N	54.04 -5.45 0.00 N	55.95 -6.61 0.00 N	43.62 -4.56 0.00 N	47.39 -4.31 0.00 N	48.52 -3.87 0.00 N	46.60 -3.13 0.00 N	59.13 -3.51 0.00 N	67.02 -2.88 0.00 N	55.38 -0.87 0.00 N	54.62 -0.41 0.00 N	55.76 -0.14 0.00 N	59.34 -0.94 0.00 N	69.21 -1.21 0.00 N	67.51 -2.14 0.00 N	69.35 -2.94 0.00 N	67.46 -2.74 0.00 N	65.66 -3.68 0.00 N	57.50 -3.81 0.00 N	61.08 -3.87 0.00 N	
RAVENSWOOD_GT2_1 24244	55.62 4.44 0.00 N	47.99 3.29 0.00 N	44.58 2.75 0.00 N	44.05 2.46 0.00 N	55.57 3.06 0.00 N	63.92 3.64 -0.78 N	70.57 4.44 -3.57 N	76.01 3.64 -24.18 N	75.49 4.11 -19.68 N	74.18 4.59 -17.19 N	77.51 4.30 -23.48 N	75.97 5.38 -7.95 N	76.02 6.12 0.00 N	116.76 5.44 -55.07 N	76.35 4.71 -16.60 N	85.13 4.82 -24.41 N	76.99 5.17 -11.54 N	76.54 6.13 0.00 N	75.94 6.30 0.00 N	78.38 6.09 0.00 N	76.58 6.38 0.00 N	75.06 5.73 0.00 N	66.50 5.18 0.00 N	69.47 4.51 0.00 N	
RAVENSWOOD_GT2_2 24245	55.62 4.44 0.00 N	47.99 3.29 0.00 N	44.58 2.75 0.00 N	44.05 2.46 0.00 N	55.57 3.06 0.00 N	63.92 3.64 -0.78 N	70.57 4.44 -3.57 N	76.01 3.64 -24.18 N	75.49 4.11 -19.68 N	74.18 4.59 -17.19 N	77.51 4.30 -23.48 N	75.97 5.38 -7.95 N	76.02 6.12 0.00 N	116.76 5.44 -55.07 N	76.35 4.71 -16.60 N	85.13 4.82 -24.41 N	76.99 5.17 -11.54 N	76.54 6.13 0.00 N	75.94 6.30 0.00 N	78.38 6.09 0.00 N	76.58 6.38 0.00 N	75.06 5.73 0.00 N	66.50 5.18 0.00 N	69.47 4.51 0.00 N	
RAVENSWOOD_GT2_3 24246	55.69 4.50 0.00 N	48.04 3.34 0.00 N	44.62 2.79 0.00 N	44.08 2.49 0.00 N	55.63 3.12 0.00 N	63.98 3.71 -0.78 N	70.64 4.51 -3.57 N	76.08 3.71 -24.18 N	75.56 4.18 -19.68 N	74.25 4.66 -17.19 N	77.58 4.37 -23.48 N	76.04 5.46 -7.95 N	76.13 6.23 0.00 N	116.86 5.54 -55.07 N	76.42 4.79 -16.60 N	85.21 4.89 -24.41 N	77.07 5.25 -11.54 N	76.66 6.24 0.00 N	76.03 6.39 0.00 N	78.47 6.17 0.00 N	76.71 6.50 0.00 N	75.15 5.81 0.00 N	66.63 5.31 0.00 N	69.53 4.58 0.00 N	
RAVENSWOOD_GT2_4 24247	55.69 4.50 0.00 N	48.04 3.34 0.00 N	44.62 2.79 0.00 N	44.08 2.49 0.00 N	55.63 3.12 0.00 N	63.98 3.71 -0.78 N	70.64 4.51 -3.57 N	76.08 3.71 -24.18 N	75.56 4.18 -19.68 N	74.25 4.66 -17.19 N	77.58 4.37 -23.48 N	76.04 5.46 -7.95 N	76.13 6.23 0.00 N	116.86 5.54 -55.07 N	76.42 4.79 -16.60 N	85.21 4.89 -24.41 N	77.07 5.25 -11.54 N	76.66 6.24 0.00 N	76.03 6.39 0.00 N	78.47 6.17 0.00 N	76.71 6.50 0.00 N	75.15 5.81 0.00 N	66.63 5.31 0.00 N	69.53 4.58 0.00 N	
RAVENSWOOD_GT3_1 24248	55.62 4.44 0.00 N	47.99 3.29 0.00 N	44.58 2.75 0.00 N	44.05 2.46 0.00 N	55.57 3.06 0.00 N	63.92 3.64 -0.78 N	70.56 4.43 -3.57 N	76.01 3.64 -24.18 N	75.49 4.11 -19.68 N	74.17 4.58 -17.19 N	77.51 4.30 -23.48 N	75.97 5.38 -7.95 N	76.02 6.12 0.00 N	116.76 5.44 -55.07 N	76.35 4.71 -16.60 N	85.13 4.82 -24.41 N	76.99 5.17 -11.54 N	76.54 6.13 0.00 N	75.94 6.30 0.00 N	78.38 6.09 0.00 N	76.58 6.38 0.00 N	75.07 5.73 0.00 N	66.55 5.23 0.00 N	69.47 4.51 0.00 N	
RAVENSWOOD_GT3_2 24249	55.62 4.44 0.00 N	47.99 3.29 0.00 N	44.58 2.75 0.00 N	44.05 2.46 0.00 N	55.57 3.06 0.00 N	63.92 3.64 -0.78 N	70.56 4.43 -3.57 N	76.01 3.64 -24.18 N	75.49 4.11 -19.68 N	74.17 4.58 -17.19 N	77.51 4.30 -23.48 N	75.97 5.38 -7.95 N	76.02 6.12 0.00 N	116.76 5.44 -55.07 N	76.35 4.71 -16.60 N	85.13 4.82 -24.41 N	76.99 5.17 -11.54 N	76.54 6.13 0.00 N	75.94 6.30 0.00 N	78.38 6.09 0.00 N	76.58 6.38 0.00 N	75.07 5.73 0.00 N	66.55 5.23 0.00 N	69.47 4.51 0.00 N	
RAVENSWOOD_GT3_3 24250	55.73 4.55 0.00 N	48.07 3.37 0.00 N	44.65 2.83 0.00 N	44.12 2.53 0.00 N	55.68 3.17 0.00 N	64.03 3.76 -0.78 N	70.68 4.55 -3.57 N	76.11 3.74 -24.18 N	75.61 4.23 -19.68 N	74.30 4.72 -17.19 N	77.63 4.42 -23.48 N	76.10 5.52 -7.95 N	76.21 6.31 0.00 N	116.92 5.60 -55.07 N	76.49 4.86 -16.60 N	85.27 4.96 -24.41 N	77.13 5.31 -11.54 N	76.73 6.31 0.00 N	76.10 6.46 0.00 N	78.53 6.23 0.00 N	76.77 6.57 0.00 N	75.21 5.88 0.00 N	66.68 5.36 0.00 N	69.60 4.65 0.00 N	
RAVENSWOOD_GT3_4 24251	55.73 4.55 0.00 N	48.07 3.37 0.00 N	44.65 2.83 0.00 N	44.12 2.53 0.00 N	55.68 3.17 0.00 N	64.03 3.76 -0.78 N	70.68 4.55 -3.57 N	76.11 3.74 -24.18 N	75.61 4.23 -19.68 N	74.30 4.72 -17.19 N	77.63 4.42 -23.48 N	76.10 5.52 -7.95 N	76.21 6.31 0.00 N	116.92 5.60 -55.07 N	76.49 4.86 -16.60 N	85.27 4.96 -24.41 N	77.13 5.31 -11.54 N	76.73 6.31 0.00 N	76.10 6.46 0.00 N	78.53 6.23 0.00 N	76.77 6.57 0.00 N	75.21 5.88 0.00 N	66.68 5.36 0.00 N	69.60 4.65 0.00 N	
RAVENSWOOD_GT_1 23729	55.77 4.59 0.00 N	48.09 3.38 0.00 N	44.66 2.83 0.00 N	44.12 2.54 0.00 N	55.67 3.16 0.00 N	64.03 3.76 -0.78 N	70.70 4.57 -3.57 N	76.11 3.75 -24.18 N	75.61 4.24 -19.68 N	74.23 4.64 -17.19 N	77.55 4.34 -23.48 N	76.05 5.47 -7.95 N	75.99 6.09 0.00 N	116.75 5.43 -55.07 N	76.28 4.65 -16.60 N	83.75 4.76 -23.09 N	72.52 5.15 -7.10 N	70.12 6.19 6.48 N	75.60 6.36 0.40 N	79.81 6.12 -1.40 N	77.42 6.44 -0.78 N	77.04 5.74 -1.97 N	68.18 5.28 -1.58 N	69.57 4.61 0.00 N	
RAVENSWOOD_GT_10	55.62	47.99	44.58	44.04	55.57	63.92	70.56	76.01	75.49	74.18	77.51	75.97	76.03	116.78	76.35	84.99	76.49	75.81	75.90	78.54	76.68	75.29	66.74	69.47	

24258	4.43 0.00 N	3.29 0.00 N	2.75 0.00 N	2.45 0.00 N	3.06 0.00 N	3.64 -0.78 N	4.43 -3.57 N	3.64 -24.18 N	4.11 -19.68 N	4.59 -17.19 N	4.30 -23.48 N	5.38 -7.95 N	6.13 0.00 N	5.46 -55.07 N	4.72 -16.60 N	4.82 -24.26 N	5.18 -11.03 N	6.14 0.75 N	6.31 0.05 N	6.09 -0.16 N	6.39 -0.09 N	5.73 -0.23 N	5.24 -0.18 N	4.51 0.00 N
RAVENSWOOD_GT_11 24259	55.62 4.43 0.00 N	47.99 3.29 0.00 N	44.58 2.75 0.00 N	44.04 2.45 0.00 N	55.57 3.06 0.00 N	63.92 3.64 -0.78 N	70.56 4.43 -3.57 N	76.01 3.64 -24.18 N	75.49 4.11 -19.68 N	74.18 4.59 -17.19 N	77.51 4.30 -23.48 N	75.97 5.38 -7.95 N	76.03 6.13 0.00 N	116.78 5.46 -55.07 N	76.35 4.72 -16.60 N	84.99 4.82 -24.26 N	76.49 5.18 -11.03 N	75.81 6.14 0.75 N	75.90 6.31 0.05 N	78.54 6.09 -0.16 N	76.68 6.39 -0.09 N	75.29 5.73 -0.23 N	66.74 5.24 -0.18 N	69.47 4.51 0.00 N
RAVENSWOOD_GT_4 24252	55.61 4.43 0.00 N	47.99 3.29 0.00 N	44.58 2.75 0.00 N	44.04 2.45 0.00 N	55.57 3.06 0.00 N	63.91 3.64 -0.78 N	70.56 4.43 -3.57 N	76.01 3.65 -24.18 N	75.50 4.12 -19.68 N	74.20 4.61 -17.19 N	77.53 4.32 -23.48 N	75.99 5.40 -7.95 N	76.08 6.18 0.00 N	116.82 5.50 -55.07 N	76.39 4.76 -16.60 N	84.18 4.87 -23.41 N	73.66 5.22 -8.16 N	71.65 6.17 4.94 N	75.68 6.34 0.31 N	79.51 6.14 -1.07 N	77.24 6.45 -0.59 N	76.62 5.78 -1.50 N	67.79 5.27 -1.20 N	69.47 4.52 0.00 N
RAVENSWOOD_GT_5 24254	55.61 4.43 0.00 N	47.99 3.29 0.00 N	44.58 2.75 0.00 N	44.04 2.45 0.00 N	55.57 3.06 0.00 N	63.91 3.64 -0.78 N	70.56 4.43 -3.57 N	76.01 3.65 -24.18 N	75.50 4.12 -19.68 N	74.20 4.61 -17.19 N	77.53 4.32 -23.48 N	75.99 5.40 -7.95 N	76.08 6.18 0.00 N	116.82 5.50 -55.07 N	76.39 4.76 -16.60 N	84.18 4.87 -23.41 N	73.66 5.22 -8.16 N	71.65 6.17 4.94 N	75.68 6.34 0.31 N	79.51 6.14 -1.07 N	77.24 6.45 -0.59 N	76.62 5.78 -1.50 N	67.79 5.27 -1.20 N	69.47 4.52 0.00 N
RAVENSWOOD_GT_6 24253	55.61 4.43 0.00 N	47.99 3.29 0.00 N	44.58 2.75 0.00 N	44.04 2.45 0.00 N	55.57 3.06 0.00 N	63.91 3.64 -0.78 N	70.56 4.43 -3.57 N	76.01 3.65 -24.18 N	75.50 4.12 -19.68 N	74.20 4.61 -17.19 N	77.53 4.32 -23.48 N	75.99 5.40 -7.95 N	76.08 6.18 0.00 N	116.82 5.50 -55.07 N	76.39 4.76 -16.60 N	84.18 4.87 -23.41 N	73.66 5.22 -8.16 N	71.65 6.17 4.94 N	75.68 6.34 0.31 N	79.51 6.14 -1.07 N	77.24 6.45 -0.59 N	76.62 5.78 -1.50 N	67.79 5.27 -1.20 N	69.47 4.52 0.00 N
RAVENSWOOD_GT_7 24255	55.61 4.43 0.00 N	47.99 3.29 0.00 N	44.58 2.75 0.00 N	44.04 2.45 0.00 N	55.57 3.06 0.00 N	63.91 3.64 -0.78 N	70.56 4.43 -3.57 N	76.01 3.65 -24.18 N	75.50 4.12 -19.68 N	74.20 4.61 -17.19 N	77.53 4.32 -23.48 N	75.99 5.40 -7.95 N	76.08 6.18 0.00 N	116.82 5.50 -55.07 N	76.39 4.76 -16.60 N	84.18 4.87 -23.41 N	73.66 5.22 -8.16 N	71.65 6.17 4.94 N	75.68 6.34 0.31 N	79.51 6.14 -1.07 N	77.24 6.45 -0.59 N	76.62 5.78 -1.50 N	67.79 5.27 -1.20 N	69.47 4.52 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.62 4.43 0.00 N	47.99 3.29 0.00 N	44.58 2.75 0.00 N	44.04 2.45 0.00 N	55.57 3.06 0.00 N	63.92 3.64 -0.78 N	70.56 4.43 -3.57 N	76.01 3.64 -24.18 N	75.49 4.11 -19.68 N	74.18 4.59 -17.19 N	77.51 4.30 -23.48 N	75.97 5.38 -7.95 N	76.03 6.13 0.00 N	116.78 5.46 -55.07 N	76.35 4.72 -16.60 N	84.99 4.82 -24.26 N	76.49 5.18 -11.03 N	75.81 6.14 0.75 N	75.90 6.31 0.05 N	78.54 6.09 -0.16 N	76.68 6.39 -0.09 N	75.29 5.73 -0.23 N	66.74 5.24 -0.18 N	69.47 4.51 0.00 N
RAVENSWOOD_GT_9 24257	55.62 4.43 0.00 N	47.99 3.29 0.00 N	44.58 2.75 0.00 N	44.04 2.45 0.00 N	55.57 3.06 0.00 N	63.92 3.64 -0.78 N	70.56 4.43 -3.57 N	76.01 3.64 -24.18 N	75.49 4.11 -19.68 N	74.18 4.59 -17.19 N	77.51 4.30 -23.48 N	75.97 5.38 -7.95 N	76.03 6.13 0.00 N	116.78 5.46 -55.07 N	76.35 4.72 -16.60 N	84.99 4.82 -24.26 N	76.49 5.18 -11.03 N	75.81 6.14 0.75 N	75.90 6.31 0.05 N	78.54 6.09 -0.16 N	76.68 6.39 -0.09 N	75.29 5.73 -0.23 N	66.74 5.24 -0.18 N	69.47 4.51 0.00 N
RAVENSWOOD___1 23533	55.74 4.56 0.00 N	48.07 3.37 0.00 N	44.65 2.82 0.00 N	44.10 2.51 0.00 N	55.65 3.14 0.00 N	64.00 3.73 -0.78 N	70.66 4.53 -3.57 N	76.08 3.72 -24.18 N	75.58 4.20 -19.68 N	74.20 4.61 -17.19 N	77.52 4.31 -23.48 N	76.00 5.41 -7.95 N	75.95 6.05 0.00 N	116.71 5.39 -55.07 N	76.25 4.62 -16.60 N	85.05 4.74 -24.41 N	76.96 5.14 -11.54 N	76.55 6.13 0.00 N	75.95 6.31 0.00 N	78.37 6.07 0.00 N	76.59 6.39 0.00 N	75.04 5.70 0.00 N	66.58 5.27 0.00 N	69.52 4.57 0.00 N
RAVENSWOOD___2 23534	55.62 4.44 0.00 N	47.98 3.28 0.00 N	44.56 2.74 0.00 N	44.02 2.43 0.00 N	55.55 3.04 0.00 N	63.88 3.61 -0.78 N	70.50 4.38 -3.57 N	75.84 3.48 -24.18 N	75.23 3.85 -19.68 N	73.77 4.18 -17.19 N	77.10 3.89 -23.48 N	75.49 4.91 -7.95 N	75.36 5.46 0.00 N	116.24 4.92 -55.07 N	75.79 4.16 -16.60 N	84.57 4.25 -24.41 N	76.44 4.61 -11.54 N	75.97 5.55 0.00 N	75.36 5.73 0.00 N	77.73 5.44 0.00 N	75.99 5.78 0.00 N	74.46 5.13 0.00 N	66.18 4.86 0.00 N	69.23 4.27 0.00 N
RAVENSWOOD___3 23535	55.63 4.45 0.00 N	48.00 3.29 0.00 N	44.58 2.75 0.00 N	44.05 2.46 0.00 N	55.57 3.06 0.00 N	63.92 3.65 -0.78 N	70.57 4.44 -3.57 N	76.01 3.65 -24.18 N	75.50 4.12 -19.68 N	74.18 4.60 -17.19 N	77.51 4.31 -23.48 N	75.97 5.38 -7.95 N	76.03 6.13 0.00 N	116.77 5.45 -55.07 N	76.35 4.72 -16.60 N	85.14 4.82 -24.41 N	77.00 5.18 -11.54 N	76.56 6.14 0.00 N	75.96 6.32 0.00 N	78.38 6.09 0.00 N	76.59 6.39 0.00 N	75.07 5.73 0.00 N	66.56 5.24 0.00 N	69.47 4.51 0.00 N
RAVENSWOOD___4 23820	55.72 4.54 0.00 N	48.05 3.35 0.00 N	44.62 2.80 0.00 N	44.08 2.50 0.00 N	55.63 3.12 0.00 N	63.97 3.70 -0.78 N	70.65 4.52 -3.57 N	76.06 3.69 -24.18 N	75.54 4.16 -19.68 N	74.17 4.58 -17.19 N	77.48 4.27 -23.48 N	75.95 5.37 -7.95 N	75.92 6.02 0.00 N	116.69 5.37 -55.07 N	76.22 4.59 -16.60 N	86.32 4.70 -25.71 N	81.29 5.09 -15.93 N	82.90 6.10 -6.38 N	76.29 6.26 -0.40 N	76.93 6.01 1.38 N	75.76 6.33 0.77 N	73.03 5.64 1.94 N	64.97 5.21 1.55 N	69.49 4.53 0.00 N
RCPI_TRUST___DRP 24196	55.68 4.49 0.00 N	48.04 3.34 0.00 N	44.62 2.79 0.00 N	44.09 2.51 0.00 N	55.64 3.13 0.00 N	64.02 3.74 -0.78 N	70.67 4.54 -3.57 N	76.14 3.76 -24.20 N	75.64 4.25 -19.69 N	74.37 4.77 -17.19 N	77.71 4.50 -23.48 N	76.21 5.63 -7.95 N	76.34 6.43 0.00 N	117.02 5.70 -55.07 N	76.61 4.97 -16.60 N	85.41 5.09 -24.41 N	77.28 5.46 -11.54 N	76.87 6.45 0.00 N	76.22 6.58 0.00 N	78.64 6.34 0.00 N	76.79 6.59 0.00 N	75.22 5.89 0.00 N	66.65 5.34 0.00 N	69.57 4.61 0.00 N
RENSSELAER___COGEN 23796	52.80 1.61 0.00 N	45.94 1.23 0.00 N	43.11 1.29 0.00 N	42.79 1.21 0.00 N	53.78 1.28 0.00 N	60.67 1.19 0.00 N	63.86 1.30 0.00 N	49.24 1.06 0.00 N	52.73 1.02 0.00 N	54.07 1.30 -0.37 N	51.69 1.20 -0.76 N	64.44 1.52 -0.29 N	71.41 1.52 0.00 N	59.61 1.35 -2.01 N	56.66 1.02 -0.61 N	58.01 1.22 -0.89 N	61.90 1.21 -0.42 N	71.84 1.42 0.00 N	71.11 1.47 0.00 N	73.64 1.34 0.00 N	71.75 1.54 0.00 N	70.52 1.19 0.00 N	62.66 1.34 0.00 N	66.24 1.29 0.00 N

REVERE_CPPR_DRP 24186	52.64 1.46 0.00 N	45.67 0.96 0.00 N	42.63 0.81 0.00 N	42.30 0.71 0.00 N	53.47 0.96 0.00 N	60.75 1.26 0.00 N	64.20 1.64 0.00 N	49.84 1.65 0.00 N	53.73 2.03 0.00 N	54.70 2.30 0.00 N	51.97 2.24 0.00 N	65.43 2.79 0.00 N	73.20 3.30 0.00 N	59.17 2.92 0.00 N	57.88 2.85 0.00 N	58.76 2.85 0.00 N	63.20 2.92 0.00 N	73.83 3.42 0.00 N	72.96 3.32 0.00 N	75.66 3.37 0.00 N	73.56 3.35 0.00 N	72.42 3.08 0.00 N	63.76 2.44 0.00 N	67.14 2.19 0.00 N
ROCHESTER_9_IC 23652	49.51 -1.67 0.00 N	42.72 -1.98 0.00 N	39.88 -1.94 0.00 N	39.32 -2.26 0.00 N	49.60 -2.91 0.00 N	56.39 -3.10 0.00 N	58.96 -3.61 0.00 N	45.99 -2.19 0.00 N	49.82 -1.88 0.00 N	50.81 -1.59 0.00 N	48.73 -1.00 0.00 N	61.81 -0.82 0.00 N	69.69 -0.21 0.00 N	57.05 0.80 0.00 N	56.28 1.25 0.00 N	57.36 1.45 0.00 N	61.34 1.06 0.00 N	71.55 1.14 0.00 N	70.04 0.40 0.00 N	72.09 -0.20 0.00 N	70.02 -0.18 0.00 N	68.56 -0.77 0.00 N	60.03 -1.29 0.00 N	63.31 -1.65 0.00 N
ROSETON___1 23587	54.62 3.44 0.00 N	47.21 2.51 0.00 N	43.93 2.11 0.00 N	43.48 1.89 0.00 N	54.85 2.34 0.00 N	62.30 2.74 -0.07 N	66.18 3.31 -0.31 N	53.00 2.73 -2.09 N	56.51 3.11 -1.70 N	66.30 3.58 -10.32 N	73.13 3.36 -20.04 N	74.44 4.22 -7.59 N	74.68 4.78 0.00 N	113.12 4.28 -52.59 N	74.63 3.75 -15.86 N	83.11 3.89 -23.31 N	75.47 4.17 -11.02 N	75.34 4.92 0.00 N	74.66 5.03 0.00 N	77.11 4.82 0.00 N	75.21 5.01 0.00 N	73.70 4.36 0.00 N	65.33 4.01 0.00 N	68.37 3.42 0.00 N
ROSETON___2 23588	54.62 3.44 0.00 N	47.21 2.51 0.00 N	43.93 2.11 0.00 N	43.48 1.89 0.00 N	54.85 2.34 0.00 N	62.30 2.74 -0.07 N	66.18 3.31 -0.31 N	53.00 2.73 -2.09 N	56.51 3.11 -1.70 N	66.30 3.58 -10.32 N	73.13 3.36 -20.04 N	74.44 4.22 -7.59 N	74.68 4.78 0.00 N	113.12 4.28 -52.59 N	74.63 3.75 -15.86 N	83.11 3.89 -23.31 N	75.47 4.17 -11.02 N	75.34 4.92 0.00 N	74.66 5.03 0.00 N	77.11 4.82 0.00 N	75.21 5.01 0.00 N	73.70 4.36 0.00 N	65.33 4.01 0.00 N	68.37 3.42 0.00 N
RUSSELL___1 23602	48.55 -2.64 0.00 N	41.91 -2.79 0.00 N	39.20 -2.63 0.00 N	38.73 -2.86 0.00 N	48.57 -3.94 0.00 N	55.29 -4.20 0.00 N	58.01 -4.55 0.00 N	45.46 -2.72 0.00 N	49.26 -2.44 0.00 N	50.48 -1.92 0.00 N	48.41 -1.32 0.00 N	61.34 -1.29 0.00 N	69.23 -0.67 0.00 N	56.72 0.47 0.00 N	56.00 0.97 0.00 N	56.88 0.97 0.00 N	60.82 0.54 0.00 N	71.00 0.59 0.00 N	69.42 -0.22 0.00 N	71.30 -0.99 0.00 N	69.23 -0.97 0.00 N	67.90 -1.44 0.00 N	59.35 -1.97 0.00 N	62.28 -2.67 0.00 N
RUSSELL___2 23532	48.55 -2.64 0.00 N	41.91 -2.79 0.00 N	39.20 -2.63 0.00 N	38.73 -2.86 0.00 N	48.57 -3.94 0.00 N	55.29 -4.20 0.00 N	58.01 -4.55 0.00 N	45.46 -2.72 0.00 N	49.26 -2.44 0.00 N	50.48 -1.92 0.00 N	48.41 -1.32 0.00 N	61.34 -1.29 0.00 N	69.23 -0.67 0.00 N	56.72 0.47 0.00 N	56.00 0.97 0.00 N	56.88 0.97 0.00 N	60.82 0.54 0.00 N	71.00 0.59 0.00 N	69.42 -0.22 0.00 N	71.30 -0.99 0.00 N	69.23 -0.97 0.00 N	67.90 -1.44 0.00 N	59.35 -1.97 0.00 N	62.28 -2.67 0.00 N
RUSSELL___3 23549	48.97 -2.21 0.00 N	42.31 -2.40 0.00 N	39.55 -2.27 0.00 N	39.01 -2.58 0.00 N	49.07 -3.44 0.00 N	55.78 -3.71 0.00 N	58.38 -4.18 0.00 N	45.58 -2.60 0.00 N	49.34 -2.37 0.00 N	50.34 -2.06 0.00 N	48.23 -1.50 0.00 N	61.15 -1.48 0.00 N	68.96 -0.94 0.00 N	56.44 0.19 0.00 N	55.70 0.67 0.00 N	56.76 0.86 0.00 N	60.70 0.43 0.00 N	70.85 0.43 0.00 N	69.36 -0.28 0.00 N	71.36 -0.94 0.00 N	69.30 -0.90 0.00 N	67.90 -1.43 0.00 N	59.43 -1.89 0.00 N	62.63 -2.33 0.00 N
RUSSELL___4 23556	48.55 -2.63 0.00 N	41.92 -2.78 0.00 N	39.21 -2.62 0.00 N	38.73 -2.86 0.00 N	48.58 -3.93 0.00 N	55.29 -4.20 0.00 N	58.02 -4.54 0.00 N	45.46 -2.72 0.00 N	49.26 -2.44 0.00 N	50.48 -1.92 0.00 N	48.40 -1.33 0.00 N	61.34 -1.29 0.00 N	69.22 -0.69 0.00 N	56.71 0.45 0.00 N	56.00 0.97 0.00 N	56.87 0.97 0.00 N	60.82 0.54 0.00 N	71.00 0.58 0.00 N	69.42 -0.22 0.00 N	71.30 -0.99 0.00 N	69.24 -0.97 0.00 N	67.90 -1.44 0.00 N	59.35 -1.97 0.00 N	62.29 -2.67 0.00 N
RUSSELL__STATION 23914	48.97 -2.21 0.00 N	42.31 -2.40 0.00 N	39.55 -2.27 0.00 N	39.01 -2.58 0.00 N	49.07 -3.44 0.00 N	55.78 -3.71 0.00 N	58.38 -4.18 0.00 N	45.58 -2.60 0.00 N	49.34 -2.37 0.00 N	50.34 -2.06 0.00 N	48.23 -1.50 0.00 N	61.15 -1.48 0.00 N	68.96 -0.94 0.00 N	56.44 0.19 0.00 N	55.70 0.67 0.00 N	56.76 0.86 0.00 N	60.70 0.43 0.00 N	70.85 0.43 0.00 N	69.36 -0.28 0.00 N	71.36 -0.94 0.00 N	69.30 -0.90 0.00 N	67.90 -1.43 0.00 N	59.43 -1.89 0.00 N	62.63 -2.33 0.00 N
S SALMON___HYD 24043	50.93 -0.25 0.00 N	44.24 -0.46 0.00 N	41.33 -0.50 0.00 N	40.97 -0.62 0.00 N	51.71 -0.80 0.00 N	58.74 -0.75 0.00 N	61.99 -0.57 0.00 N	48.09 -0.09 0.00 N	51.90 0.19 0.00 N	52.80 0.40 0.00 N	50.00 0.27 0.00 N	62.83 0.19 0.00 N	70.19 0.28 0.00 N	56.74 0.49 0.00 N	55.53 0.50 0.00 N	56.35 0.45 0.00 N	60.63 0.35 0.00 N	70.86 0.44 0.00 N	70.04 0.40 0.00 N	72.78 0.49 0.00 N	70.86 0.65 0.00 N	69.85 0.52 0.00 N	61.58 0.26 0.00 N	65.02 0.07 0.00 N
SELKIRK___II 23799	52.47 1.28 0.00 N	45.63 0.93 0.00 N	42.72 0.90 0.00 N	42.42 0.83 0.00 N	53.45 0.94 0.00 N	60.43 0.94 0.00 N	63.40 0.84 0.00 N	48.84 0.66 0.00 N	52.38 0.67 0.00 N	53.32 0.92 0.00 N	50.57 0.84 0.00 N	63.66 1.02 0.00 N	70.96 1.05 0.00 N	57.26 1.01 0.00 N	55.74 0.71 0.00 N	56.78 0.87 0.00 N	61.15 0.88 0.00 N	71.44 1.03 0.00 N	70.75 1.12 0.00 N	73.28 0.99 0.00 N	71.37 1.16 0.00 N	70.19 0.86 0.00 N	62.27 0.96 0.00 N	65.69 0.74 0.00 N
SELKIRK___I 23801	53.05 1.86 0.00 N	46.10 1.40 0.00 N	43.12 1.29 0.00 N	42.83 1.24 0.00 N	54.01 1.51 0.00 N	60.97 1.48 0.00 N	63.81 1.26 0.00 N	49.07 0.89 0.00 N	52.62 0.91 0.00 N	53.56 1.16 0.00 N	50.77 1.04 0.00 N	63.92 1.28 0.00 N	71.27 1.37 0.00 N	57.55 1.29 0.00 N	56.01 0.98 0.00 N	57.04 1.14 0.00 N	61.44 1.17 0.00 N	71.77 1.35 0.00 N	71.08 1.44 0.00 N	73.66 1.36 0.00 N	71.76 1.56 0.00 N	70.53 1.20 0.00 N	62.54 1.22 0.00 N	66.11 1.16 0.00 N
SENECA OSWGO___HYD 24041	50.65 -0.54 0.00 N	43.93 -0.77 0.00 N	41.03 -0.80 0.00 N	40.70 -0.89 0.00 N	51.33 -1.18 0.00 N	58.15 -1.34 0.00 N	61.18 -1.37 0.00 N	47.44 -0.74 0.00 N	51.16 -0.54 0.00 N	52.05 -0.35 0.00 N	49.51 -0.23 0.00 N	62.42 -0.22 0.00 N	69.86 -0.04 0.00 N	56.53 0.28 0.00 N	55.31 0.29 0.00 N	56.15 0.24 0.00 N	60.42 0.15 0.00 N	70.61 0.19 0.00 N	69.67 0.03 0.00 N	72.16 -0.14 0.00 N	70.14 -0.06 0.00 N	69.03 -0.30 0.00 N	60.84 -0.47 0.00 N	64.34 -0.62 0.00 N
SENECA___ENERGY 23797	49.27 -1.92 0.00 N	42.51 -2.19 0.00 N	39.67 -2.15 0.00 N	39.31 -2.28 0.00 N	49.63 -2.88 0.00 N	56.36 -3.13 0.00 N	59.31 -3.25 0.00 N	46.06 -2.12 0.00 N	49.72 -1.99 0.00 N	50.88 -1.52 0.00 N	48.54 -1.20 0.00 N	61.21 -1.43 0.00 N	68.73 -1.17 0.00 N	55.84 -0.41 0.00 N	54.63 -0.40 0.00 N	55.58 -0.32 0.00 N	59.64 -0.64 0.00 N	69.67 -0.75 0.00 N	68.63 -1.01 0.00 N	71.00 -1.30 0.00 N	69.01 -1.19 0.00 N	67.87 -1.47 0.00 N	59.99 -1.33 0.00 N	63.25 -1.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SHOEMAKER___GT 23640	54.32 3.14 0.00 N	46.98 2.27 0.00 N	43.71 1.89 0.00 N	43.27 1.68 0.00 N	54.61 2.10 0.00 N	61.88 2.49 0.10 N	65.14 3.05 0.47 N	47.54 2.55 3.19 N	52.05 2.94 2.59 N	63.31 3.41 -7.50 N	69.76 3.22 -16.81 N	73.25 4.03 -6.58 N	74.54 4.64 0.00 N	106.02 4.17 -45.60 N	72.48 3.71 -13.75 N	79.95 3.83 -20.22 N	73.95 4.11 -9.56 N	75.24 4.82 0.00 N	74.53 4.89 0.00 N	76.99 4.69 0.00 N	75.04 4.84 0.00 N	73.50 4.17 0.00 N	65.08 3.76 0.00 N	68.15 3.19 0.00 N	
SHOREHAM_IC_1 23715	56.05 4.87 0.00 N	48.01 3.31 0.00 N	44.40 2.58 0.00 N	43.83 2.25 0.00 N	55.33 2.81 0.00 N	63.63 3.37 -0.78 N	70.23 4.15 -3.53 N	75.45 3.36 -23.91 N	74.84 3.69 -19.45 N	74.06 4.55 -17.11 N	77.95 4.77 -23.45 N	76.79 6.21 -7.95 N	76.59 6.69 0.00 N	117.83 6.21 -55.37 N	76.16 4.53 -16.61 N	85.59 5.27 -24.42 N	77.55 5.73 -11.55 N	77.05 6.63 0.00 N	76.54 6.89 0.00 N	78.97 6.68 0.00 N	77.54 7.34 0.00 N	76.25 6.91 0.00 N	71.71 6.55 -3.84 N	70.06 5.11 0.00 N	
SHOREHAM_IC_2 23716	56.05 4.87 0.00 N	48.01 3.31 0.00 N	44.40 2.58 0.00 N	43.83 2.25 0.00 N	55.33 2.81 0.00 N	63.63 3.37 -0.78 N	70.23 4.15 -3.53 N	75.45 3.36 -23.91 N	74.84 3.69 -19.45 N	74.06 4.55 -17.11 N	77.95 4.77 -23.45 N	76.79 6.21 -7.95 N	76.59 6.69 0.00 N	117.83 6.21 -55.37 N	76.16 4.53 -16.61 N	85.59 5.27 -24.42 N	77.55 5.73 -11.55 N	77.05 6.63 0.00 N	76.54 6.89 0.00 N	78.97 6.68 0.00 N	77.54 7.34 0.00 N	76.25 6.91 0.00 N	71.71 6.55 -3.84 N	70.06 5.11 0.00 N	
SISSONVILLE____ 23735	52.64 1.45 0.00 N	45.91 1.21 0.00 N	42.84 1.01 0.00 N	42.53 0.94 0.00 N	53.89 1.38 0.00 N	61.43 1.95 0.00 N	65.42 2.86 0.00 N	51.06 2.88 0.00 N	54.98 3.27 0.00 N	55.77 3.37 0.00 N	51.97 2.24 0.00 N	63.95 1.31 0.00 N	69.61 -0.30 0.00 N	55.71 -0.55 0.00 N	54.68 -0.35 0.00 N	55.31 -0.60 0.00 N	59.56 -0.72 0.00 N	69.05 -1.37 0.00 N	69.97 0.33 0.00 N	75.02 2.73 0.00 N	73.82 3.62 0.00 N	73.29 3.96 0.00 N	64.48 3.16 0.00 N	67.96 3.01 0.00 N	
SITHE_IND_GS1 24169	49.68 -1.50 0.00 N	43.22 -1.48 0.00 N	40.39 -1.43 0.00 N	40.09 -1.50 0.00 N	50.57 -1.94 0.00 N	57.32 -2.17 0.00 N	60.23 -2.32 0.00 N	46.57 -1.61 0.00 N	50.10 -1.61 0.00 N	50.89 -1.50 0.00 N	48.39 -1.34 0.00 N	60.99 -1.65 0.00 N	68.21 -1.70 0.00 N	55.14 -1.12 0.00 N	53.98 -1.05 0.00 N	54.90 -1.00 0.00 N	59.07 -1.21 0.00 N	68.99 -1.43 0.00 N	68.09 -1.55 0.00 N	70.53 -1.76 0.00 N	68.54 -1.66 0.00 N	67.51 -1.83 0.00 N	59.62 -1.70 0.00 N	63.18 -1.78 0.00 N	
SITHE_IND_GS2 24170	49.68 -1.50 0.00 N	43.22 -1.48 0.00 N	40.39 -1.43 0.00 N	40.09 -1.50 0.00 N	50.57 -1.94 0.00 N	57.32 -2.17 0.00 N	60.23 -2.32 0.00 N	46.57 -1.61 0.00 N	50.10 -1.61 0.00 N	50.89 -1.50 0.00 N	48.39 -1.34 0.00 N	60.99 -1.65 0.00 N	68.21 -1.70 0.00 N	55.14 -1.12 0.00 N	53.98 -1.05 0.00 N	54.90 -1.00 0.00 N	59.07 -1.21 0.00 N	68.99 -1.43 0.00 N	68.09 -1.55 0.00 N	70.53 -1.76 0.00 N	68.54 -1.66 0.00 N	67.51 -1.83 0.00 N	59.62 -1.70 0.00 N	63.18 -1.78 0.00 N	
SITHE_IND_GS3 24171	49.68 -1.50 0.00 N	43.22 -1.48 0.00 N	40.39 -1.43 0.00 N	40.09 -1.50 0.00 N	50.57 -1.94 0.00 N	57.32 -2.17 0.00 N	60.23 -2.32 0.00 N	46.57 -1.61 0.00 N	50.10 -1.61 0.00 N	50.89 -1.50 0.00 N	48.39 -1.34 0.00 N	60.99 -1.65 0.00 N	68.21 -1.70 0.00 N	55.14 -1.12 0.00 N	53.98 -1.05 0.00 N	54.90 -1.00 0.00 N	59.07 -1.21 0.00 N	68.99 -1.43 0.00 N	68.09 -1.55 0.00 N	70.53 -1.76 0.00 N	68.54 -1.66 0.00 N	67.51 -1.83 0.00 N	59.62 -1.70 0.00 N	63.18 -1.78 0.00 N	
SITHE_IND_GS4 24172	49.68 -1.50 0.00 N	43.22 -1.48 0.00 N	40.39 -1.43 0.00 N	40.09 -1.50 0.00 N	50.57 -1.94 0.00 N	57.32 -2.17 0.00 N	60.23 -2.32 0.00 N	46.57 -1.61 0.00 N	50.10 -1.61 0.00 N	50.89 -1.50 0.00 N	48.39 -1.34 0.00 N	60.99 -1.65 0.00 N	68.21 -1.70 0.00 N	55.14 -1.12 0.00 N	53.98 -1.05 0.00 N	54.90 -1.00 0.00 N	59.07 -1.21 0.00 N	68.99 -1.43 0.00 N	68.09 -1.55 0.00 N	70.53 -1.76 0.00 N	68.54 -1.66 0.00 N	67.51 -1.83 0.00 N	59.62 -1.70 0.00 N	63.18 -1.78 0.00 N	
SITHE___BATAVIA 24024	48.88 -2.31 0.00 N	42.00 -2.71 0.00 N	39.22 -2.61 0.00 N	38.54 -3.04 0.00 N	48.60 -3.91 0.00 N	55.22 -4.27 0.00 N	57.32 -5.23 0.00 N	44.74 -3.44 0.00 N	48.62 -3.08 0.00 N	49.76 -2.64 0.00 N	47.75 -1.98 0.00 N	60.60 -2.03 0.00 N	68.55 -1.35 0.00 N	55.86 -0.39 0.00 N	55.80 0.77 0.00 N	56.95 1.05 0.00 N	60.69 0.41 0.00 N	70.78 0.36 0.00 N	69.11 -0.53 0.00 N	71.05 -1.25 0.00 N	69.08 -1.12 0.00 N	67.40 -1.93 0.00 N	58.94 -2.38 0.00 N	62.41 -2.54 0.00 N	
SITHE___INDEPEND 23800	49.68 -1.50 0.00 N	43.22 -1.48 0.00 N	40.39 -1.43 0.00 N	40.09 -1.50 0.00 N	50.57 -1.94 0.00 N	57.32 -2.17 0.00 N	60.23 -2.32 0.00 N	46.57 -1.61 0.00 N	50.10 -1.61 0.00 N	50.89 -1.50 0.00 N	48.39 -1.34 0.00 N	60.99 -1.65 0.00 N	68.21 -1.70 0.00 N	55.14 -1.12 0.00 N	53.98 -1.05 0.00 N	54.90 -1.00 0.00 N	59.07 -1.21 0.00 N	68.99 -1.43 0.00 N	68.09 -1.55 0.00 N	70.53 -1.76 0.00 N	68.54 -1.66 0.00 N	67.51 -1.83 0.00 N	59.62 -1.70 0.00 N	63.18 -1.78 0.00 N	
SITHE___MASSENA 23902	52.95 1.76 0.00 N	46.15 1.45 0.00 N	43.07 1.24 0.00 N	42.76 1.17 0.00 N	54.19 1.68 0.00 N	61.80 2.32 0.00 N	65.84 3.28 0.00 N	51.39 3.21 0.00 N	55.43 3.73 0.00 N	56.26 3.86 0.00 N	52.43 2.70 0.00 N	64.52 1.88 0.00 N	70.29 0.39 0.00 N	56.26 0.01 0.00 N	55.21 0.18 0.00 N	55.83 -0.07 0.00 N	60.10 -0.17 0.00 N	69.65 -0.77 0.00 N	70.49 0.85 0.00 N	75.66 3.36 0.00 N	74.45 4.25 0.00 N	73.87 4.54 0.00 N	64.98 3.67 0.00 N	68.49 3.54 0.00 N	
SITHE___OGDNSBRG 24021	53.70 2.52 0.00 N	46.73 2.03 0.00 N	43.59 1.76 0.00 N	43.26 1.68 0.00 N	54.84 2.34 0.00 N	62.57 3.08 0.00 N	66.74 4.18 0.00 N	52.20 4.02 0.00 N	56.57 4.87 0.00 N	57.50 5.10 0.00 N	53.62 3.89 0.00 N	66.01 3.37 0.00 N	71.96 2.06 0.00 N	57.65 1.40 0.00 N	56.54 1.51 0.00 N	57.16 1.25 0.00 N	61.48 1.21 0.00 N	71.14 0.72 0.00 N	72.05 2.41 0.00 N	77.28 4.99 0.00 N	76.02 5.81 0.00 N	75.39 6.06 0.00 N	66.25 4.93 0.00 N	69.73 4.78 0.00 N	
SITHE___STERLING 23777	52.12 0.93 0.00 N	45.20 0.50 0.00 N	42.20 0.37 0.00 N	41.87 0.28 0.00 N	52.89 0.38 0.00 N	60.09 0.60 0.00 N	63.41 0.85 0.00 N	49.20 1.02 0.00 N	53.05 1.35 0.00 N	53.99 1.59 0.00 N	51.35 1.62 0.00 N	64.72 2.08 0.00 N	72.49 2.59 0.00 N	58.66 2.41 0.00 N	57.37 2.34 0.00 N	58.25 2.35 0.00 N	62.65 2.37 0.00 N	73.21 2.79 0.00 N	72.29 2.65 0.00 N	74.88 2.59 0.00 N	72.79 2.59 0.00 N	71.62 2.29 0.00 N	63.08 1.76 0.00 N	66.44 1.49 0.00 N	
SOUTH CAIRO___GT	54.59	47.26	44.13	43.73	55.13	62.43	65.85	51.47	55.31	62.41	65.99	71.75	74.61	94.27	68.87	74.72	71.36	75.14	74.37	76.94	75.01	73.67	65.21	68.34	

23612	3.41 0.00 N	2.56 0.00 N	2.30 0.00 N	2.14 0.00 N	2.62 0.00 N	2.93 -0.02 N	3.19 -0.10 N	2.61 -0.68 N	3.05 -0.56 N	3.53 -6.48 N	3.37 -12.89 N	4.20 -4.91 N	4.71 0.00 N	4.01 -34.01 N	3.59 -10.25 N	3.75 -15.07 N	3.96 -7.12 N	4.72 0.00 N	4.73 0.00 N	4.65 0.00 N	4.81 0.00 N	4.33 0.00 N	3.89 0.00 N	3.38 0.00 N
SOUTH HAMPTN___IC 23720	57.33 6.15 0.00 N	48.97 4.27 0.00 N	45.27 3.44 0.00 N	44.69 3.10 0.00 N	56.42 3.91 0.00 N	64.89 4.63 -0.78 N	71.67 5.58 -3.53 N	76.65 4.56 -23.91 N	75.98 4.83 -19.45 N	75.29 5.79 -17.11 N	79.16 5.97 -23.45 N	78.35 7.77 -7.95 N	78.46 8.56 0.00 N	119.36 7.74 -55.37 N	77.72 6.08 -16.61 N	87.13 6.80 -24.42 N	79.23 7.40 -11.55 N	78.99 8.57 0.00 N	78.44 8.80 0.00 N	80.86 8.57 0.00 N	79.65 9.45 0.00 N	78.34 9.01 0.00 N	73.55 8.39 -3.84 N	71.78 6.83 0.00 N
SOUTHOLD___IC 23719	60.31 9.12 0.00 N	51.24 6.54 0.00 N	47.31 5.48 0.00 N	46.69 5.11 0.00 N	58.97 6.46 0.00 N	67.85 7.58 -0.78 N	74.93 8.84 -3.53 N	79.23 7.15 -23.91 N	77.87 6.72 -19.45 N	77.24 7.72 -17.11 N	80.99 7.80 -23.45 N	80.77 10.18 -7.95 N	81.33 11.43 0.00 N	121.75 10.13 -55.37 N	80.12 8.48 -16.61 N	89.64 9.31 -24.42 N	81.99 10.17 -11.55 N	82.24 11.82 0.00 N	81.62 11.98 0.00 N	84.10 11.80 0.00 N	84.09 13.88 0.00 N	83.16 13.82 0.00 N	77.75 12.59 -3.84 N	75.73 10.77 0.00 N
ST LAWRENCE____ 23600	50.39 -0.80 0.00 N	44.42 -0.28 0.00 N	41.64 -0.19 0.00 N	41.53 -0.05 0.00 N	52.52 0.01 0.00 N	59.49 0.01 0.00 N	62.59 0.04 0.00 N	48.03 -0.15 0.00 N	51.37 -0.34 0.00 N	51.66 -0.74 0.00 N	48.98 -0.75 0.00 N	61.65 -0.99 0.00 N	68.53 -1.37 0.00 N	54.56 -1.69 0.00 N	53.62 -1.41 0.00 N	54.37 -1.53 0.00 N	58.70 -1.58 0.00 N	68.49 -1.93 0.00 N	67.83 -1.82 0.00 N	70.76 -1.53 0.00 N	68.59 -1.61 0.00 N	68.23 -1.11 0.00 N	60.35 -0.97 0.00 N	64.39 -0.56 0.00 N
STATION 5_MISC_HYD 23604	48.22 -2.97 0.00 N	41.56 -3.14 0.00 N	38.71 -3.11 0.00 N	38.16 -3.42 0.00 N	47.97 -4.54 0.00 N	54.68 -4.81 0.00 N	57.45 -5.11 0.00 N	45.32 -2.86 0.00 N	49.29 -2.41 0.00 N	49.99 -2.41 0.00 N	47.90 -1.84 0.00 N	60.83 -1.81 0.00 N	68.69 -1.21 0.00 N	56.34 0.09 0.00 N	55.67 0.64 0.00 N	56.41 0.50 0.00 N	60.35 0.07 0.00 N	70.52 0.10 0.00 N	68.95 -0.69 0.00 N	70.85 -1.45 0.00 N	68.77 -1.43 0.00 N	67.38 -1.95 0.00 N	58.87 -2.45 0.00 N	61.72 -3.23 0.00 N
STEEL___WIND 323596	48.08 -3.11 0.00 N	41.20 -3.50 0.00 N	38.46 -3.37 0.00 N	37.79 -3.80 0.00 N	47.66 -4.85 0.00 N	54.10 -5.39 0.00 N	56.01 -6.55 0.00 N	43.67 -4.51 0.00 N	47.46 -4.25 0.00 N	48.58 -3.81 0.00 N	46.67 -3.07 0.00 N	59.20 -3.44 0.00 N	67.10 -2.80 0.00 N	55.44 -0.81 0.00 N	54.68 -0.35 0.00 N	55.82 -0.09 0.00 N	59.39 -0.88 0.00 N	69.28 -1.14 0.00 N	67.57 -2.07 0.00 N	69.43 -2.87 0.00 N	67.53 -2.67 0.00 N	65.73 -3.61 0.00 N	57.56 -3.75 0.00 N	61.14 -3.81 0.00 N
STURGEON_POOL_HYD 23609	55.47 4.28 0.00 N	47.92 3.22 0.00 N	44.61 2.79 0.00 N	44.14 2.55 0.00 N	55.71 3.20 0.00 N	63.26 3.77 0.00 N	67.12 4.56 0.00 N	51.99 3.81 0.00 N	56.02 4.32 0.00 N	65.25 5.02 -7.84 N	70.46 4.75 -15.99 N	74.63 5.87 -6.13 N	76.53 6.63 0.00 N	104.47 5.77 -42.45 N	72.99 5.16 -12.80 N	79.93 5.20 -18.82 N	74.77 5.60 -8.90 N	76.96 6.54 0.00 N	76.26 6.62 0.00 N	78.71 6.42 0.00 N	76.81 6.61 0.00 N	75.16 5.83 0.00 N	66.46 5.15 0.00 N	69.47 4.51 0.00 N
SYRACUSE___ENERGY_ST1 323597	50.52 -0.66 0.00 N	43.91 -0.79 0.00 N	41.01 -0.81 0.00 N	40.69 -0.90 0.00 N	51.33 -1.18 0.00 N	58.23 -1.26 0.00 N	61.28 -1.28 0.00 N	47.42 -0.75 0.00 N	51.08 -0.63 0.00 N	51.98 -0.42 0.00 N	49.42 -0.31 0.00 N	62.27 -0.37 0.00 N	69.66 -0.24 0.00 N	56.39 0.14 0.00 N	55.15 0.11 0.00 N	56.07 0.17 0.00 N	60.33 0.05 0.00 N	70.50 0.09 0.00 N	69.57 -0.07 0.00 N	72.06 -0.23 0.00 N	70.01 -0.19 0.00 N	68.92 -0.42 0.00 N	60.83 -0.49 0.00 N	64.29 -0.66 0.00 N
SYRACUSE___ENERGY_ST2 323598	50.52 -0.66 0.00 N	43.91 -0.79 0.00 N	41.01 -0.81 0.00 N	40.69 -0.90 0.00 N	51.33 -1.18 0.00 N	58.23 -1.26 0.00 N	61.28 -1.28 0.00 N	47.42 -0.75 0.00 N	51.08 -0.63 0.00 N	51.98 -0.42 0.00 N	49.42 -0.31 0.00 N	62.27 -0.37 0.00 N	69.66 -0.24 0.00 N	56.39 0.14 0.00 N	55.15 0.11 0.00 N	56.07 0.17 0.00 N	60.33 0.05 0.00 N	70.50 0.09 0.00 N	69.57 -0.07 0.00 N	72.06 -0.23 0.00 N	70.01 -0.19 0.00 N	68.92 -0.42 0.00 N	60.83 -0.49 0.00 N	64.29 -0.66 0.00 N
SYRACUSE___POWER 24017	50.76 -0.42 0.00 N	44.04 -0.66 0.00 N	41.12 -0.71 0.00 N	40.79 -0.80 0.00 N	51.48 -1.04 0.00 N	58.41 -1.08 0.00 N	61.53 -1.03 0.00 N	47.66 -0.52 0.00 N	51.34 -0.36 0.00 N	52.20 -0.20 0.00 N	49.68 -0.05 0.00 N	62.67 0.03 0.00 N	70.17 0.27 0.00 N	56.82 0.57 0.00 N	55.57 0.54 0.00 N	56.48 0.57 0.00 N	60.76 0.49 0.00 N	71.02 0.60 0.00 N	70.05 0.41 0.00 N	72.50 0.21 0.00 N	70.44 0.23 0.00 N	69.30 -0.03 0.00 N	61.14 -0.18 0.00 N	64.59 -0.37 0.00 N
Stony___Brook 24151	56.35 5.17 0.00 N	48.29 3.59 0.00 N	44.67 2.84 0.00 N	44.10 2.51 0.00 N	55.65 3.14 0.00 N	63.95 3.69 -0.78 N	70.47 4.38 -3.53 N	75.57 3.49 -23.91 N	75.06 3.91 -19.45 N	74.27 4.76 -17.11 N	78.15 4.97 -23.45 N	77.04 6.46 -7.95 N	76.99 7.09 0.00 N	118.08 6.46 -55.37 N	76.17 4.53 -16.61 N	85.45 5.13 -24.42 N	77.43 5.60 -11.55 N	76.89 6.47 0.00 N	76.46 6.82 0.00 N	79.29 7.00 0.00 N	77.78 7.58 0.00 N	76.47 7.14 0.00 N	71.96 6.80 -3.84 N	70.36 5.41 0.00 N
UNION___PROCESSING_DRP 323587	48.87 -2.31 0.00 N	42.23 -2.47 0.00 N	39.46 -2.37 0.00 N	38.91 -2.68 0.00 N	49.03 -3.48 0.00 N	55.70 -3.78 0.00 N	58.16 -4.40 0.00 N	45.28 -2.90 0.00 N	49.01 -2.69 0.00 N	50.01 -2.39 0.00 N	47.90 -1.84 0.00 N	60.68 -1.95 0.00 N	68.38 -1.52 0.00 N	55.94 -0.31 0.00 N	55.18 0.15 0.00 N	56.25 0.35 0.00 N	60.16 -0.12 0.00 N	70.22 -0.20 0.00 N	68.77 -0.87 0.00 N	70.81 -1.48 0.00 N	68.82 -1.39 0.00 N	67.38 -1.95 0.00 N	59.04 -2.28 0.00 N	62.40 -2.56 0.00 N
UPPER HUDSON___HYD 24058	54.93 3.74 0.00 N	47.27 2.57 0.00 N	44.24 2.41 0.00 N	43.92 2.34 0.00 N	55.39 2.88 0.00 N	62.60 3.12 0.00 N	66.26 3.70 0.00 N	51.17 2.99 0.00 N	54.73 3.03 0.00 N	55.87 2.84 -0.63 N	53.98 2.95 -1.29 N	66.82 3.69 -0.50 N	72.64 2.74 0.00 N	61.66 1.96 -3.44 N	57.57 1.50 -1.04 N	59.17 1.74 -1.52 N	62.82 1.82 -0.72 N	73.20 2.78 0.00 N	72.62 2.98 0.00 N	75.64 3.34 0.00 N	74.35 4.15 0.00 N	72.88 3.55 0.00 N	65.04 3.73 0.00 N	68.37 3.42 0.00 N
UPPER RAQUET___HYD 24056	52.64 1.45 0.00 N	45.91 1.21 0.00 N	42.84 1.01 0.00 N	42.53 0.94 0.00 N	53.89 1.38 0.00 N	61.43 1.95 0.00 N	65.42 2.86 0.00 N	51.06 2.88 0.00 N	54.98 3.27 0.00 N	55.77 3.37 0.00 N	51.97 2.24 0.00 N	63.95 1.31 0.00 N	69.61 -0.30 0.00 N	55.71 -0.55 0.00 N	54.68 -0.35 0.00 N	55.31 -0.60 0.00 N	59.56 -0.72 0.00 N	69.05 -1.37 0.00 N	69.97 0.33 0.00 N	75.02 2.73 0.00 N	73.82 3.62 0.00 N	73.29 3.96 0.00 N	64.48 3.16 0.00 N	67.96 3.01 0.00 N

VISCHER___FERRY HYD 24020	54.01 2.83 0.00 N	46.85 2.15 0.00 N	43.90 2.08 0.00 N	43.55 1.96 0.00 N	54.79 2.28 0.00 N	61.88 2.39 0.00 N	65.20 2.64 0.00 N	50.33 2.15 0.00 N	53.90 2.20 0.00 N	55.26 2.46 -0.40 N	52.88 2.33 -0.81 N	65.88 2.93 -0.31 N	72.78 2.88 0.00 N	60.78 2.37 -2.16 N	57.63 1.95 -0.65 N	59.08 2.22 -0.96 N	62.98 2.25 -0.45 N	73.14 2.72 0.00 N	72.38 2.74 0.00 N	75.00 2.71 0.00 N	73.17 2.97 0.00 N	71.91 2.58 0.00 N	63.93 2.61 0.00 N	67.41 2.46 0.00 N
WADING RIVER_IC_1 23522	56.05 4.87 0.00 N	48.02 3.32 0.00 N	44.41 2.59 0.00 N	43.85 2.26 0.00 N	55.33 2.82 0.00 N	63.63 3.37 -0.78 N	70.24 4.16 -3.53 N	75.46 3.37 -23.91 N	74.84 3.69 -19.45 N	74.08 4.57 -17.11 N	77.96 4.77 -23.45 N	76.79 6.21 -7.95 N	76.61 6.71 0.00 N	117.83 6.21 -55.37 N	76.16 4.52 -16.61 N	85.55 5.23 -24.42 N	77.54 5.71 -11.55 N	77.00 6.58 0.00 N	76.51 6.87 0.00 N	78.94 6.65 0.00 N	77.51 7.31 0.00 N	76.22 6.89 0.00 N	71.71 6.55 -3.84 N	70.07 5.12 0.00 N
WADING RIVER_IC_2 23547	56.05 4.87 0.00 N	48.02 3.32 0.00 N	44.41 2.59 0.00 N	43.85 2.26 0.00 N	55.33 2.82 0.00 N	63.63 3.37 -0.78 N	70.24 4.16 -3.53 N	75.46 3.37 -23.91 N	74.84 3.69 -19.45 N	74.08 4.57 -17.11 N	77.96 4.77 -23.45 N	76.79 6.21 -7.95 N	76.61 6.71 0.00 N	117.83 6.21 -55.37 N	76.16 4.52 -16.61 N	85.55 5.23 -24.42 N	77.54 5.71 -11.55 N	77.00 6.58 0.00 N	76.51 6.87 0.00 N	78.94 6.65 0.00 N	77.51 7.31 0.00 N	76.22 6.89 0.00 N	71.71 6.55 -3.84 N	70.07 5.12 0.00 N
WADING RIVER_IC_3 23601	56.05 4.87 0.00 N	48.02 3.32 0.00 N	44.41 2.59 0.00 N	43.85 2.26 0.00 N	55.33 2.82 0.00 N	63.63 3.37 -0.78 N	70.24 4.16 -3.53 N	75.46 3.37 -23.91 N	74.84 3.69 -19.45 N	74.08 4.57 -17.11 N	77.96 4.77 -23.45 N	76.79 6.21 -7.95 N	76.61 6.71 0.00 N	117.83 6.21 -55.37 N	76.16 4.52 -16.61 N	85.55 5.23 -24.42 N	77.54 5.71 -11.55 N	77.00 6.58 0.00 N	76.51 6.87 0.00 N	78.94 6.65 0.00 N	77.51 7.31 0.00 N	76.22 6.89 0.00 N	71.71 6.55 -3.84 N	70.07 5.12 0.00 N
WALDEN___HYDRO 24148	54.92 3.74 0.00 N	47.43 2.73 0.00 N	44.11 2.29 0.00 N	43.57 1.98 0.00 N	54.96 2.45 0.00 N	62.44 2.96 0.00 N	66.23 3.67 0.00 N	51.30 3.12 0.00 N	55.30 3.60 0.00 N	65.04 4.11 -8.53 N	71.02 3.90 -17.40 N	74.15 4.84 -6.67 N	75.48 5.58 0.00 N	107.45 5.00 -46.19 N	73.45 4.49 -13.93 N	81.03 4.64 -20.48 N	74.94 4.97 -9.69 N	76.26 5.84 0.00 N	75.54 5.91 0.00 N	77.98 5.69 0.00 N	76.02 5.82 0.00 N	74.42 5.09 0.00 N	65.90 4.58 0.00 N	68.83 3.88 0.00 N
WARRENSBURG___ 23737	55.17 3.99 0.00 N	47.48 2.77 0.00 N	44.41 2.58 0.00 N	44.09 2.50 0.00 N	55.60 3.09 0.00 N	62.84 3.36 0.00 N	66.53 3.97 0.00 N	51.40 3.22 0.00 N	55.01 3.30 0.00 N	56.16 3.13 -0.63 N	53.99 2.97 -1.29 N	66.81 3.68 -0.50 N	72.50 2.60 0.00 N	61.47 1.78 -3.44 N	57.35 1.28 -1.04 N	58.95 1.52 -1.52 N	62.58 1.58 -0.72 N	72.94 2.53 0.00 N	72.67 3.03 0.00 N	75.87 3.58 0.00 N	74.71 4.51 0.00 N	73.27 3.94 0.00 N	65.36 4.05 0.00 N	68.68 3.72 0.00 N
WATERSIDE___6 8 9 23538	55.72 4.54 0.00 N	48.05 3.35 0.00 N	44.62 2.80 0.00 N	44.08 2.50 0.00 N	55.63 3.12 0.00 N	63.97 3.70 -0.78 N	70.65 4.52 -3.57 N	76.06 3.69 -24.18 N	75.54 4.16 -19.68 N	74.17 4.58 -17.19 N	77.48 4.27 -23.48 N	75.95 5.37 -7.95 N	75.92 6.02 0.00 N	116.69 5.37 -55.07 N	76.22 4.59 -16.60 N	86.32 4.70 -25.71 N	81.29 5.09 -15.93 N	82.90 6.10 -6.38 N	76.29 6.26 -0.40 N	76.93 6.01 1.38 N	75.76 6.33 0.77 N	73.03 5.64 1.94 N	64.97 5.21 1.55 N	69.49 4.53 0.00 N
WEST BABYLON___IC 23714	56.90 5.72 0.00 N	48.80 4.10 0.00 N	45.15 3.33 0.00 N	44.57 2.99 0.00 N	56.23 3.72 0.00 N	64.69 4.42 -0.78 N	71.40 5.31 -3.53 N	76.30 4.22 -23.91 N	75.95 4.80 -19.45 N	75.04 5.53 -17.11 N	78.67 5.49 -23.45 N	77.62 7.03 -7.95 N	77.66 7.75 0.00 N	118.61 6.99 -55.37 N	77.24 5.61 -16.61 N	86.39 6.07 -24.42 N	78.51 6.69 -11.55 N	78.18 7.76 0.00 N	77.69 8.05 0.00 N	80.04 7.74 0.00 N	78.49 8.29 0.00 N	77.17 7.84 0.00 N	72.58 7.42 -3.84 N	71.11 6.15 0.00 N
WEST CANADA___HYD 24049	51.43 0.25 0.00 N	44.88 0.18 0.00 N	41.99 0.16 0.00 N	41.71 0.13 0.00 N	52.67 0.16 0.00 N	59.67 0.18 0.00 N	62.80 0.24 0.00 N	48.38 0.20 0.00 N	51.95 0.25 0.00 N	52.71 0.31 0.00 N	50.03 0.30 0.00 N	63.01 0.38 0.00 N	70.33 0.42 0.00 N	56.65 0.40 0.00 N	55.39 0.36 0.00 N	56.29 0.39 0.00 N	60.65 0.38 0.00 N	70.89 0.48 0.00 N	70.12 0.48 0.00 N	72.73 0.44 0.00 N	70.68 0.48 0.00 N	69.68 0.35 0.00 N	61.63 0.31 0.00 N	65.16 0.21 0.00 N
WESTERN_NY_WIND 24143	48.85 -2.34 0.00 N	41.95 -2.75 0.00 N	39.19 -2.64 0.00 N	38.50 -3.08 0.00 N	48.54 -3.97 0.00 N	55.16 -4.33 0.00 N	57.25 -5.31 0.00 N	44.67 -3.50 0.00 N	48.56 -3.15 0.00 N	49.69 -2.71 0.00 N	47.70 -2.03 0.00 N	60.54 -2.10 0.00 N	68.48 -1.42 0.00 N	55.88 -0.38 0.00 N	55.77 0.74 0.00 N	56.92 1.02 0.00 N	60.66 0.38 0.00 N	70.73 0.31 0.00 N	69.06 -0.58 0.00 N	71.00 -1.30 0.00 N	69.03 -1.18 0.00 N	67.32 -2.01 0.00 N	58.88 -2.44 0.00 N	62.35 -2.60 0.00 N
YORK___WARBASSE 23770	56.03 4.84 -0.01 N	48.26 3.56 0.00 N	44.79 2.96 0.00 N	44.24 2.65 0.00 N	55.83 3.32 0.00 N	64.24 3.97 -0.78 N	70.93 4.80 -3.57 N	76.33 3.96 -24.18 N	75.82 4.45 -19.68 N	74.41 4.82 -17.19 N	77.77 4.56 -23.48 N	76.36 5.77 -7.95 N	76.37 6.46 -0.01 N	117.06 5.73 -55.08 N	76.57 4.93 -16.61 N	91.68 5.02 -30.75 N	98.63 5.43 -32.92 N	108.04 6.47 -31.16 N	78.20 6.63 -1.93 N	85.48 6.43 -6.75 N	80.70 6.74 -3.75 N	84.87 6.04 -9.49 N	74.45 5.52 -7.61 N	69.84 4.89 0.00 N