

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/07/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	38.55	14.80	26.39	21.76	41.47	37.79	36.23	43.53	59.00	65.67	66.60	67.28	68.35	67.89	60.75	61.49	63.60	64.86	72.18	69.27	57.31	56.24	60.72	55.90
24138	2.59	0.89	1.54	1.23	2.27	2.30	2.29	3.01	3.92	4.74	3.79	5.54	4.21	6.00	5.51	5.39	5.03	5.42	6.28	5.76	4.77	4.46	3.51	2.74
	-0.06	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	-7.43	-4.67	-21.82	-3.26	-21.26	-0.30	0.00	-2.04	-7.58	-4.86	-0.25	-1.14	-3.74	-1.07	-13.46	-15.32
	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	38.58	14.82	26.41	21.76	41.49	37.80	36.25	43.53	59.12	65.74	66.93	67.28	68.64	67.79	60.66	61.43	63.76	64.97	72.12	69.24	57.36	56.26	60.95	56.17
24260	2.61	0.90	1.56	1.24	2.29	2.31	2.31	3.01	3.92	4.73	3.75	5.48	4.15	5.90	5.42	5.30	4.94	5.36	6.20	5.72	4.76	4.46	3.52	2.75
	-0.06	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-7.55	-4.75	-22.19	-3.31	-21.61	-0.30	0.00	-2.08	-7.82	-5.03	-0.26	-1.16	-3.80	-1.09	-13.69	-15.57
	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	38.58	14.82	26.41	21.76	41.49	37.80	36.25	43.53	59.12	65.74	66.93	67.28	68.64	67.79	60.66	61.43	63.76	64.97	72.12	69.24	57.36	56.26	60.95	56.17
24261	2.61	0.90	1.56	1.24	2.29	2.31	2.31	3.01	3.92	4.73	3.75	5.48	4.15	5.90	5.42	5.30	4.94	5.36	6.20	5.72	4.76	4.46	3.52	2.75
	-0.06	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-7.55	-4.75	-22.19	-3.31	-21.61	-0.30	0.00	-2.08	-7.82	-5.03	-0.26	-1.16	-3.80	-1.09	-13.69	-15.57
	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	36.36	13.64	25.26	20.93	39.98	36.22	34.83	41.46	49.08	58.36	42.55	60.76	44.53	63.81	57.16	55.71	52.45	56.47	67.86	64.09	50.50	52.05	44.89	38.72
24011	0.46	0.15	0.40	0.41	0.79	0.73	0.89	0.94	1.42	2.10	1.57	2.27	1.65	2.22	1.92	1.66	1.45	1.88	2.21	1.72	1.70	1.35	1.15	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	36.36	13.64	25.26	20.93	39.98	36.22	34.83	41.46	49.08	58.36	42.55	60.76	44.53	63.81	57.16	55.71	52.45	56.47	67.86	64.09	50.50	52.05	44.89	38.72
23798	0.46	0.15	0.40	0.41	0.79	0.73	0.89	0.94	1.42	2.10	1.57	2.27	1.65	2.22	1.92	1.66	1.45	1.88	2.21	1.72	1.70	1.35	1.15	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	36.36	13.64	25.26	20.93	39.98	36.22	34.83	41.46	49.08	58.36	42.55	60.76	44.53	63.81	57.16	55.71	52.45	56.47	67.86	64.09	50.50	52.05	44.89	38.72
24028	0.46	0.15	0.40	0.41	0.79	0.73	0.89	0.94	1.42	2.10	1.57	2.27	1.65	2.22	1.92	1.66	1.45	1.88	2.21	1.72	1.70	1.35	1.15	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	37.30	14.01	25.93	21.51	41.13	37.21	35.62	42.20	49.90	59.18	43.16	61.61	45.19	64.68	57.84	56.42	53.09	57.14	68.60	64.77	51.05	52.63	45.42	39.32
23527	1.39	0.52	1.08	0.99	1.94	1.72	1.68	1.68	2.24	2.93	2.17	3.12	2.31	3.10	2.60	2.36	2.10	2.56	2.96	2.41	2.24	1.92	1.67	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	37.22	13.98	25.82	21.35	40.75	36.85	35.30	42.14	49.61	58.59	42.60	60.64	44.36	63.59	57.05	55.74	52.51	56.32	67.65	64.09	50.37	52.01	44.95	39.27
24190	1.32	0.50	0.97	0.82	1.56	1.36	1.36	1.62	1.96	2.33	1.62	2.15	1.48	2.00	1.81	1.69	1.51	1.74	2.00	1.73	1.57	1.30	1.20	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.22	13.98	25.82	21.35	40.75	36.85	35.30	42.14	49.61	58.59	42.60	60.64	44.36	63.59	57.05	55.74	52.51	56.32	67.65	64.09	50.37	52.01	44.95	39.27
23571	1.32	0.50	0.97	0.82	1.56	1.36	1.36	1.62	1.96	2.33	1.62	2.15	1.48	2.00	1.81	1.69	1.51	1.74	2.00	1.73	1.57	1.30	1.20	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.22	13.98	25.82	21.35	40.75	36.85	35.30	42.14	49.61	58.59	42.60	60.64	44.36	63.59	57.05	55.74	52.51	56.32	67.65	64.09	50.37	52.01	44.95	39.27
23572	1.32	0.50	0.97	0.82	1.56	1.36	1.36	1.62	1.96	2.33	1.62	2.15	1.48	2.00	1.81	1.69	1.51	1.74	2.00	1.73	1.57	1.30	1.20	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.22	13.98	25.82	21.35	40.75	36.85	35.30	42.14	49.61	58.59	42.60	60.64	44.36	63.59	57.05	55.74	52.51	56.32	67.65	64.09	50.37	52.01	44.95	39.27

23573	1.32 0.00 N	0.50 0.00 N	0.97 0.00 N	0.82 0.00 N	1.56 0.00 N	1.36 0.00 N	1.36 0.00 N	1.62 0.00 N	1.96 0.00 N	2.33 0.00 N	1.62 0.00 N	2.15 0.00 N	1.48 0.00 N	2.00 0.00 N	1.81 0.00 N	1.69 0.00 N	1.51 0.00 N	1.74 0.00 N	2.00 0.00 N	1.73 0.00 N	1.57 0.00 N	1.30 0.00 N	1.20 0.00 N	1.43 0.00 N
ALBANY____4 23574	37.22 1.32 0.00 N	13.98 0.50 0.00 N	25.82 0.97 0.00 N	21.35 0.82 0.00 N	40.75 1.56 0.00 N	36.85 1.36 0.00 N	35.30 1.36 0.00 N	42.14 1.62 0.00 N	49.61 1.96 0.00 N	58.59 2.33 0.00 N	42.60 1.62 0.00 N	60.64 2.15 0.00 N	44.36 1.48 0.00 N	63.59 2.00 0.00 N	57.05 1.81 0.00 N	55.74 1.69 0.00 N	52.51 1.51 0.00 N	56.32 1.74 0.00 N	67.65 2.00 0.00 N	64.09 1.73 0.00 N	50.37 1.57 0.00 N	52.01 1.30 0.00 N	44.95 1.20 0.00 N	39.27 1.43 0.00 N
ALCOA_RYNLDS____DRP 24188	35.74 -0.17 0.00 N	13.42 -0.07 0.00 N	24.70 -0.14 0.00 N	20.40 -0.12 0.00 N	39.03 -0.17 0.00 N	35.46 -0.03 0.00 N	33.94 0.00 0.00 N	40.29 -0.22 0.00 N	47.24 -0.41 0.00 N	55.59 -0.67 0.00 N	40.31 -0.67 0.00 N	57.36 -1.12 0.00 N	41.99 -0.89 0.00 N	60.35 -1.23 0.00 N	54.08 -1.16 0.00 N	52.92 -1.13 0.00 N	49.99 -1.00 0.00 N	53.60 -0.99 0.00 N	64.56 -1.09 0.00 N	61.56 -0.81 0.00 N	47.91 -0.89 0.00 N	50.18 -0.53 0.00 N	43.45 -0.30 0.00 N	37.66 -0.18 0.00 N
ALLEGHENY____COGEN 23514	33.39 -2.51 0.00 N	12.49 -0.99 0.00 N	23.09 -1.76 0.00 N	19.01 -1.51 0.00 N	36.35 -2.84 0.00 N	32.86 -2.63 0.00 N	31.07 -2.87 0.00 N	38.11 -2.41 0.00 N	44.87 -2.79 0.00 N	52.94 -3.31 0.00 N	39.06 -1.93 0.00 N	55.93 -2.56 0.00 N	41.09 -1.79 0.00 N	59.28 -2.30 0.00 N	53.25 -1.99 0.00 N	52.15 -1.90 0.00 N	49.21 -1.79 0.00 N	52.04 -2.54 0.00 N	62.91 -2.74 0.00 N	59.35 -3.02 0.00 N	46.51 -2.29 0.00 N	47.92 -2.79 0.00 N	41.41 -2.34 0.00 N	35.56 -2.29 0.00 N
AMERICAN_REF_FUEL 24010	31.83 -4.07 0.00 N	11.95 -1.54 0.00 N	22.13 -2.72 0.00 N	18.19 -2.33 0.00 N	34.73 -4.47 0.00 N	31.32 -4.16 0.00 N	29.00 -4.94 0.00 N	35.64 -4.88 0.00 N	41.77 -5.88 0.00 N	48.94 -7.32 0.00 N	36.28 -4.71 0.00 N	52.07 -6.42 0.00 N	38.22 -4.67 0.00 N	55.24 -6.34 0.00 N	49.72 -5.52 0.00 N	48.65 -5.40 0.00 N	45.97 -5.03 0.00 N	48.51 -6.07 0.00 N	58.74 -6.90 0.00 N	55.69 -6.67 0.00 N	43.67 -5.13 0.00 N	44.96 -5.74 0.00 N	39.32 -4.43 0.00 N	33.91 -3.93 0.00 N
ARTHUR_KILL_GT_1 23520	38.40 2.43 -0.06 N	14.75 0.84 -0.43 N	26.25 1.40 0.00 N	21.62 1.10 0.00 N	41.20 2.01 0.00 N	37.60 2.11 0.00 N	36.06 2.12 0.00 N	43.30 2.79 0.00 N	58.88 3.68 -7.55 N	65.48 4.47 -4.75 N	66.69 3.52 -22.19 N	66.91 5.11 -3.31 N	68.38 3.88 -21.61 N	67.43 5.54 -0.30 N	60.36 5.11 0.00 N	66.58 4.90 -7.62 N	86.37 4.53 -30.84 N	90.59 4.82 -31.19 N	87.82 5.68 -16.49 N	92.95 5.20 -25.38 N	92.38 4.31 -39.27 N	81.07 4.05 -26.31 N	75.20 3.25 -28.20 N	56.01 2.58 -15.58 N
ARTHUR_KILL_2 23512	38.40 2.43 -0.06 N	14.75 0.84 -0.43 N	26.25 1.40 0.00 N	21.62 1.10 0.00 N	41.20 2.01 0.00 N	37.60 2.11 0.00 N	36.06 2.12 0.00 N	43.30 2.79 0.00 N	58.88 3.68 -7.55 N	65.48 4.47 -4.75 N	66.69 3.52 -22.19 N	66.91 5.11 -3.31 N	68.38 3.88 -21.61 N	67.43 5.54 -0.30 N	60.36 5.11 0.00 N	66.58 4.90 -7.62 N	86.37 4.53 -30.84 N	90.59 4.82 -31.19 N	87.82 5.68 -16.49 N	92.95 5.20 -25.38 N	92.38 4.31 -39.27 N	81.07 4.05 -26.31 N	75.20 3.25 -28.20 N	56.01 2.58 -15.58 N
ARTHUR_KILL_3 23513	38.41 2.45 -0.06 N	14.76 0.85 -0.43 N	26.30 1.45 0.00 N	21.67 1.15 0.00 N	41.32 2.12 0.00 N	37.66 2.17 0.00 N	36.10 2.16 0.00 N	43.34 2.82 0.00 N	58.84 3.69 -7.50 N	65.43 4.46 -4.72 N	66.57 3.56 -22.02 N	67.04 5.27 -3.29 N	68.34 4.00 -21.45 N	67.60 5.72 -0.30 N	60.51 5.27 0.00 N	63.44 5.18 -4.21 N	72.45 4.83 -16.62 N	74.90 5.24 -15.08 N	78.24 6.05 -6.54 N	89.31 5.57 -21.38 N	84.13 4.62 -30.70 N	80.48 4.30 -25.47 N	71.90 3.36 -24.79 N	55.93 2.63 -15.46 N
ASHOKAN____ 23654	38.38 2.47 0.00 N	14.38 0.89 0.00 N	26.44 1.59 0.00 N	21.81 1.29 0.00 N	41.59 2.40 0.00 N	37.72 2.23 0.00 N	36.20 2.26 0.00 N	43.58 3.06 0.00 N	51.62 3.97 0.00 N	61.19 4.94 0.00 N	44.86 3.87 0.00 N	64.17 5.69 0.00 N	47.12 4.23 0.00 N	67.69 6.11 0.00 N	60.81 5.56 0.00 N	59.49 5.44 0.00 N	56.06 5.06 0.00 N	59.91 5.32 0.00 N	71.95 6.30 0.00 N	68.02 5.66 0.00 N	53.38 4.58 0.00 N	54.98 4.27 0.00 N	47.10 3.35 0.00 N	40.52 2.68 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	38.50 2.54 -0.06 N	14.79 0.87 -0.43 N	26.31 1.46 0.00 N	21.64 1.12 0.00 N	41.23 2.03 0.00 N	37.64 2.15 0.00 N	36.20 2.25 0.00 N	43.34 2.82 0.00 N	58.87 3.67 -7.55 N	65.49 4.47 -4.75 N	66.74 3.56 -22.19 N	67.00 5.20 -3.31 N	68.43 3.93 -21.61 N	67.45 5.56 -0.30 N	60.36 5.12 0.00 N	61.09 4.97 -2.08 N	63.48 4.66 -7.82 N	64.62 5.01 -5.03 N	71.53 5.62 -0.26 N	68.94 5.42 -1.16 N	57.15 4.54 -3.80 N	56.03 4.23 -1.09 N	60.80 3.37 -13.69 N	56.00 2.59 -15.57 N
ASTORIA_EAST_ENERGY_CC2 323582	38.50 2.54 -0.06 N	14.79 0.87 -0.43 N	26.31 1.46 0.00 N	21.64 1.12 0.00 N	41.23 2.03 0.00 N	37.64 2.15 0.00 N	36.20 2.25 0.00 N	43.34 2.82 0.00 N	58.87 3.67 -7.55 N	65.49 4.47 -4.75 N	66.74 3.56 -22.19 N	67.00 5.20 -3.31 N	68.43 3.93 -21.61 N	67.45 5.56 -0.30 N	60.36 5.12 0.00 N	61.09 4.97 -2.08 N	63.48 4.66 -7.82 N	64.62 5.01 -5.03 N	71.53 5.62 -0.26 N	68.94 5.42 -1.16 N	57.15 4.54 -3.80 N	56.03 4.23 -1.09 N	60.80 3.37 -13.69 N	56.00 2.59 -15.57 N
ASTORIA_GT2_1 24094	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N
ASTORIA_GT2_2 24095	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N
ASTORIA_GT2_3 24096	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N

ASTORIA_GT2_4 24097	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N
ASTORIA_GT3_1 24098	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N
ASTORIA_GT3_2 24099	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N
ASTORIA_GT3_3 24100	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N
ASTORIA_GT3_4 24101	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N
ASTORIA_GT4_1 24102	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N
ASTORIA_GT4_2 24103	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N
ASTORIA_GT4_3 24104	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N
ASTORIA_GT4_4 24105	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N
ASTORIA_GT_1 23523	38.56 2.59 -0.06 N	14.82 0.91 -0.43 N	26.41 1.56 0.00 N	21.75 1.23 0.00 N	41.46 2.26 0.00 N	37.80 2.31 0.00 N	36.26 2.32 0.00 N	43.42 2.91 0.00 N	58.97 3.76 -7.55 N	65.54 4.53 -4.75 N	66.75 3.57 -22.19 N	67.03 5.23 -3.31 N	68.48 3.98 -21.61 N	67.54 5.66 -0.30 N	60.48 5.23 0.00 N	61.21 5.08 -2.08 N	63.56 4.74 -7.82 N	64.70 5.08 -5.03 N	71.75 5.84 -0.26 N	68.96 5.44 -1.16 N	57.16 4.55 -3.80 N	56.07 4.27 -1.09 N	60.82 3.39 -13.69 N	56.07 2.65 -15.57 N
ASTORIA_GT_10 24110	38.56 2.59 -0.06 N	14.82 0.91 -0.43 N	26.41 1.56 0.00 N	21.75 1.23 0.00 N	41.46 2.26 0.00 N	37.80 2.31 0.00 N	36.26 2.32 0.00 N	43.42 2.91 0.00 N	58.97 3.76 -7.55 N	65.54 4.53 -4.75 N	66.75 3.57 -22.19 N	67.03 5.23 -3.31 N	68.48 3.98 -21.61 N	67.54 5.66 -0.30 N	60.48 5.23 0.00 N	61.21 5.08 -2.08 N	63.56 4.74 -7.82 N	64.70 5.08 -5.03 N	71.75 5.84 -0.26 N	68.96 5.44 -1.16 N	57.16 4.55 -3.80 N	56.07 4.27 -1.09 N	60.82 3.39 -13.69 N	56.07 2.65 -15.57 N
ASTORIA_GT_11 24225	38.56 2.59 -0.06 N	14.82 0.91 -0.43 N	26.41 1.56 0.00 N	21.75 1.23 0.00 N	41.46 2.26 0.00 N	37.80 2.31 0.00 N	36.26 2.32 0.00 N	43.42 2.91 0.00 N	58.97 3.76 -7.55 N	65.54 4.53 -4.75 N	66.75 3.57 -22.19 N	67.03 5.23 -3.31 N	68.48 3.98 -21.61 N	67.54 5.66 -0.30 N	60.48 5.23 0.00 N	61.21 5.08 -2.08 N	63.56 4.74 -7.82 N	64.70 5.08 -5.03 N	71.75 5.84 -0.26 N	68.96 5.44 -1.16 N	57.16 4.55 -3.80 N	56.07 4.27 -1.09 N	60.82 3.39 -13.69 N	56.07 2.65 -15.57 N
ASTORIA_GT_12 24226	38.56 2.59 -0.06 N	14.82 0.91 -0.43 N	26.41 1.56 0.00 N	21.75 1.23 0.00 N	41.46 2.26 0.00 N	37.80 2.31 0.00 N	36.26 2.32 0.00 N	43.42 2.91 0.00 N	58.97 3.76 -7.55 N	65.54 4.53 -4.75 N	66.75 3.57 -22.19 N	67.03 5.23 -3.31 N	68.48 3.98 -21.61 N	67.54 5.66 -0.30 N	60.48 5.23 0.00 N	61.21 5.08 -2.08 N	63.56 4.74 -7.82 N	64.70 5.08 -5.03 N	71.75 5.84 -0.26 N	68.96 5.44 -1.16 N	57.16 4.55 -3.80 N	56.07 4.27 -1.09 N	60.82 3.39 -13.69 N	56.07 2.65 -15.57 N
ASTORIA_GT_13 24227	38.56 2.59 -0.06 N	14.82 0.91 -0.43 N	26.41 1.56 0.00 N	21.75 1.23 0.00 N	41.46 2.26 0.00 N	37.80 2.31 0.00 N	36.26 2.32 0.00 N	43.42 2.91 0.00 N	58.97 3.76 -7.55 N	65.54 4.53 -4.75 N	66.75 3.57 -22.19 N	67.03 5.23 -3.31 N	68.48 3.98 -21.61 N	67.54 5.66 -0.30 N	60.48 5.23 0.00 N	61.21 5.08 -2.08 N	63.56 4.74 -7.82 N	64.70 5.08 -5.03 N	71.75 5.84 -0.26 N	68.96 5.44 -1.16 N	57.16 4.55 -3.80 N	56.07 4.27 -1.09 N	60.82 3.39 -13.69 N	56.07 2.65 -15.57 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N	
ASTORIA_GT_7 24107	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N	
ASTORIA_GT_8 24108	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N	
ASTORIA___2 24149	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N	
ASTORIA___3 23516	38.56 2.59 -0.06 N	14.82 0.91 -0.43 N	26.41 1.56 0.00 N	21.75 1.23 0.00 N	41.46 2.26 0.00 N	37.80 2.31 0.00 N	36.26 2.32 0.00 N	43.42 2.91 0.00 N	58.97 3.76 -7.55 N	65.54 4.53 -4.75 N	66.75 3.57 -22.19 N	67.03 5.23 -3.31 N	68.48 3.98 -21.61 N	67.54 5.66 -0.30 N	60.48 5.23 0.00 N	61.21 5.08 -2.08 N	63.56 4.74 -7.82 N	64.70 5.08 -5.03 N	71.74 5.83 -0.26 N	68.96 5.44 -1.16 N	57.16 4.55 -3.80 N	56.07 4.27 -1.09 N	60.82 3.39 -13.69 N	56.07 2.65 -15.57 N	
ASTORIA___4 23517	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.03 5.23 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.03 2.61 -15.57 N	
ASTORIA___5 23518	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.65 1.13 0.00 N	41.26 2.06 0.00 N	37.66 2.17 0.00 N	36.21 2.27 0.00 N	43.36 2.84 0.00 N	58.89 3.68 -7.55 N	65.49 4.48 -4.75 N	66.76 3.58 -22.19 N	67.02 5.22 -3.31 N	68.45 3.95 -21.61 N	67.48 5.59 -0.30 N	60.39 5.15 0.00 N	61.12 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.58 5.67 -0.26 N	68.99 5.47 -1.16 N	57.17 4.57 -3.80 N	56.05 4.25 -1.09 N	60.83 3.40 -13.69 N	56.02 2.61 -15.57 N	
ATHENS_STG_1 23668	37.22 1.32 0.00 N	13.99 0.51 0.00 N	25.79 0.94 0.00 N	21.30 0.78 0.00 N	40.62 1.42 0.00 N	36.74 1.26 0.00 N	35.15 1.20 0.00 N	42.00 1.48 0.00 N	49.61 1.96 0.00 N	58.72 2.46 0.00 N	42.91 1.93 0.00 N	61.31 2.82 0.00 N	44.97 2.08 0.00 N	64.51 2.93 0.00 N	57.91 2.67 0.00 N	56.62 2.57 0.00 N	53.35 2.35 0.00 N	57.19 2.60 0.00 N	68.69 3.04 0.00 N	65.08 2.72 0.00 N	51.08 2.27 0.00 N	52.72 2.02 0.00 N	45.33 1.59 0.00 N	39.08 1.24 0.00 N	
ATHENS_STG_2 23670	37.22 1.32 0.00 N	13.99 0.51 0.00 N	25.79 0.94 0.00 N	21.30 0.78 0.00 N	40.62 1.42 0.00 N	36.74 1.26 0.00 N	35.15 1.20 0.00 N	42.00 1.48 0.00 N	49.61 1.96 0.00 N	58.72 2.46 0.00 N	42.91 1.93 0.00 N	61.31 2.82 0.00 N	44.97 2.08 0.00 N	64.51 2.93 0.00 N	57.91 2.67 0.00 N	56.62 2.57 0.00 N	53.35 2.35 0.00 N	57.19 2.60 0.00 N	68.69 3.04 0.00 N	65.08 2.72 0.00 N	51.08 2.27 0.00 N	52.72 2.02 0.00 N	45.33 1.59 0.00 N	39.08 1.24 0.00 N	
ATHENS_STG_3 23677	37.22 1.32 0.00 N	13.99 0.51 0.00 N	25.79 0.94 0.00 N	21.30 0.78 0.00 N	40.62 1.42 0.00 N	36.74 1.26 0.00 N	35.15 1.20 0.00 N	42.00 1.48 0.00 N	49.61 1.96 0.00 N	58.72 2.46 0.00 N	42.91 1.93 0.00 N	61.31 2.82 0.00 N	44.97 2.08 0.00 N	64.51 2.93 0.00 N	57.91 2.67 0.00 N	56.62 2.57 0.00 N	53.35 2.35 0.00 N	57.19 2.60 0.00 N	68.69 3.04 0.00 N	65.08 2.72 0.00 N	51.08 2.27 0.00 N	52.72 2.02 0.00 N	45.33 1.59 0.00 N	39.08 1.24 0.00 N	
BARRETT_IC_1 23704	38.97 3.07 0.00 N	14.53 1.05 0.00 N	26.71 1.86 0.00 N	22.00 1.48 0.00 N	41.88 2.68 0.00 N	38.13 2.64 0.00 N	36.44 2.50 0.00 N	47.35 3.47 -3.36 N	67.54 4.40 -15.49 N	70.52 5.00 -9.26 N	71.96 3.97 -27.00 N	73.00 5.79 -8.73 N	73.67 4.37 -26.42 N	75.09 6.22 -7.28 N	72.43 5.78 -11.40 N	73.07 5.62 -13.40 N	73.72 5.19 -17.53 N	72.96 5.64 -12.74 N	72.89 6.52 -0.72 N	71.10 6.19 -2.55 N	70.99 5.09 -17.10 N	71.73 4.72 -16.31 N	91.26 3.92 -43.59 N	65.16 3.08 -24.23 N	
BARRETT_IC_10 23701	38.97 3.07 0.00 N	14.53 1.05 0.00 N	26.71 1.86 0.00 N	22.00 1.48 0.00 N	41.88 2.68 0.00 N	38.13 2.64 0.00 N	36.44 2.50 0.00 N	47.35 3.47 -3.36 N	67.54 4.40 -15.49 N	70.52 5.00 -9.26 N	71.96 3.97 -27.00 N	73.00 5.79 -8.73 N	73.67 4.37 -26.42 N	75.09 6.22 -7.28 N	72.43 5.78 -11.40 N	73.07 5.62 -13.40 N	73.72 5.19 -17.53 N	72.96 5.64 -12.74 N	72.89 6.52 -0.72 N	71.10 6.19 -2.55 N	70.99 5.09 -17.10 N	71.73 4.72 -16.31 N	91.26 3.92 -43.59 N	65.16 3.08 -24.23 N	
BARRETT_IC_11 23702	38.97 3.07 0.00 N	14.53 1.05 0.00 N	26.71 1.86 0.00 N	22.00 1.48 0.00 N	41.88 2.68 0.00 N	38.13 2.64 0.00 N	36.44 2.50 0.00 N	47.35 3.47 -3.36 N	67.54 4.40 -15.49 N	70.52 5.00 -9.26 N	71.96 3.97 -27.00 N	73.00 5.79 -8.73 N	73.67 4.37 -26.42 N	75.09 6.22 -7.28 N	72.43 5.78 -11.40 N	73.07 5.62 -13.40 N	73.72 5.19 -17.53 N	72.96 5.64 -12.74 N	72.89 6.52 -0.72 N	71.10 6.19 -2.55 N	70.99 5.09 -17.10 N	71.73 4.72 -16.31 N	91.26 3.92 -43.59 N	65.16 3.08 -24.23 N	
BARRETT_IC_12	38.97	14.53	26.71	22.00	41.88	38.13	36.44	47.35	67.54	70.52	71.96	73.00	73.67	75.09	72.43	73.07	73.72	72.96	72.89	71.10	70.99	71.73	91.26	65.16	

23703	3.07 0.00 N	1.05 0.00 N	1.86 0.00 N	1.48 0.00 N	2.68 0.00 N	2.64 0.00 N	2.50 0.00 N	3.47 -3.36 N	4.40 -15.49 N	5.00 -9.26 N	3.97 -27.00 N	5.79 -8.73 N	4.37 -26.42 N	6.22 -7.28 N	5.78 -11.40 N	5.62 -13.40 N	5.19 -17.53 N	5.64 -12.74 N	6.52 -0.72 N	6.19 -2.55 N	5.09 -17.10 N	4.72 -16.31 N	3.92 -43.59 N	3.08 -24.23 N
BARRETT_IC_2 23705	38.97 3.07 0.00 N	14.53 1.05 0.00 N	26.71 1.86 0.00 N	22.00 1.48 0.00 N	41.88 2.68 0.00 N	38.13 2.64 0.00 N	36.44 2.50 0.00 N	47.35 3.47 -3.36 N	67.54 4.40 -15.49 N	70.52 5.00 -9.26 N	71.96 3.97 -27.00 N	73.00 5.79 -8.73 N	73.67 4.37 -26.42 N	75.09 6.22 -7.28 N	72.43 5.78 -11.40 N	73.07 5.62 -13.40 N	73.72 5.19 -17.53 N	72.96 5.64 -12.74 N	72.89 6.52 -0.72 N	71.10 6.19 -2.55 N	70.99 5.09 -17.10 N	71.73 4.72 -16.31 N	91.26 3.92 -43.59 N	65.16 3.08 -24.23 N
BARRETT_IC_3 23706	38.97 3.07 0.00 N	14.53 1.05 0.00 N	26.71 1.86 0.00 N	22.00 1.48 0.00 N	41.88 2.68 0.00 N	38.13 2.64 0.00 N	36.44 2.50 0.00 N	47.35 3.47 -3.36 N	67.54 4.40 -15.49 N	70.52 5.00 -9.26 N	71.96 3.97 -27.00 N	73.00 5.79 -8.73 N	73.67 4.37 -26.42 N	75.09 6.22 -7.28 N	72.43 5.78 -11.40 N	73.07 5.62 -13.40 N	73.72 5.19 -17.53 N	72.96 5.64 -12.74 N	72.89 6.52 -0.72 N	71.10 6.19 -2.55 N	70.99 5.09 -17.10 N	71.73 4.72 -16.31 N	91.26 3.92 -43.59 N	65.16 3.08 -24.23 N
BARRETT_IC_4 23707	38.97 3.07 0.00 N	14.53 1.05 0.00 N	26.71 1.86 0.00 N	22.00 1.48 0.00 N	41.88 2.68 0.00 N	38.13 2.64 0.00 N	36.44 2.50 0.00 N	47.35 3.47 -3.36 N	67.54 4.40 -15.49 N	70.52 5.00 -9.26 N	71.96 3.97 -27.00 N	73.00 5.79 -8.73 N	73.67 4.37 -26.42 N	75.09 6.22 -7.28 N	72.43 5.78 -11.40 N	73.07 5.62 -13.40 N	73.72 5.19 -17.53 N	72.96 5.64 -12.74 N	72.89 6.52 -0.72 N	71.10 6.19 -2.55 N	70.99 5.09 -17.10 N	71.73 4.72 -16.31 N	91.26 3.92 -43.59 N	65.16 3.08 -24.23 N
BARRETT_IC_5 23708	38.97 3.07 0.00 N	14.53 1.05 0.00 N	26.71 1.86 0.00 N	22.00 1.48 0.00 N	41.88 2.68 0.00 N	38.13 2.64 0.00 N	36.44 2.50 0.00 N	47.35 3.47 -3.36 N	67.54 4.40 -15.49 N	70.52 5.00 -9.26 N	71.96 3.97 -27.00 N	73.00 5.79 -8.73 N	73.67 4.37 -26.42 N	75.09 6.22 -7.28 N	72.43 5.78 -11.40 N	73.07 5.62 -13.40 N	73.72 5.19 -17.53 N	72.96 5.64 -12.74 N	72.89 6.52 -0.72 N	71.10 6.19 -2.55 N	70.99 5.09 -17.10 N	71.73 4.72 -16.31 N	91.26 3.92 -43.59 N	65.16 3.08 -24.23 N
BARRETT_IC_6 23709	38.97 3.07 0.00 N	14.53 1.05 0.00 N	26.71 1.86 0.00 N	22.00 1.48 0.00 N	41.88 2.68 0.00 N	38.13 2.64 0.00 N	36.44 2.50 0.00 N	47.35 3.47 -3.36 N	67.54 4.40 -15.49 N	70.52 5.00 -9.26 N	71.96 3.97 -27.00 N	73.00 5.79 -8.73 N	73.67 4.37 -26.42 N	75.09 6.22 -7.28 N	72.43 5.78 -11.40 N	73.07 5.62 -13.40 N	73.72 5.19 -17.53 N	72.96 5.64 -12.74 N	72.89 6.52 -0.72 N	71.10 6.19 -2.55 N	70.99 5.09 -17.10 N	71.73 4.72 -16.31 N	91.26 3.92 -43.59 N	65.16 3.08 -24.23 N
BARRETT_IC_7 23710	38.97 3.07 0.00 N	14.53 1.05 0.00 N	26.71 1.86 0.00 N	22.00 1.48 0.00 N	41.88 2.68 0.00 N	38.13 2.64 0.00 N	36.44 2.50 0.00 N	47.35 3.47 -3.36 N	67.54 4.40 -15.49 N	70.52 5.00 -9.26 N	71.96 3.97 -27.00 N	73.00 5.79 -8.73 N	73.67 4.37 -26.42 N	75.09 6.22 -7.28 N	72.43 5.78 -11.40 N	73.07 5.62 -13.40 N	73.72 5.19 -17.53 N	72.96 5.64 -12.74 N	72.89 6.52 -0.72 N	71.10 6.19 -2.55 N	70.99 5.09 -17.10 N	71.73 4.72 -16.31 N	91.26 3.92 -43.59 N	65.16 3.08 -24.23 N
BARRETT_IC_8 23711	38.97 3.07 0.00 N	14.53 1.05 0.00 N	26.71 1.86 0.00 N	22.00 1.48 0.00 N	41.88 2.68 0.00 N	38.13 2.64 0.00 N	36.44 2.50 0.00 N	47.35 3.47 -3.36 N	67.54 4.40 -15.49 N	70.52 5.00 -9.26 N	71.96 3.97 -27.00 N	73.00 5.79 -8.73 N	73.67 4.37 -26.42 N	75.09 6.22 -7.28 N	72.43 5.78 -11.40 N	73.07 5.62 -13.40 N	73.72 5.19 -17.53 N	72.96 5.64 -12.74 N	72.89 6.52 -0.72 N	71.10 6.19 -2.55 N	70.99 5.09 -17.10 N	71.73 4.72 -16.31 N	91.26 3.92 -43.59 N	65.16 3.08 -24.23 N
BARRETT_IC_9 23700	38.97 3.07 0.00 N	14.53 1.05 0.00 N	26.71 1.86 0.00 N	22.00 1.48 0.00 N	41.88 2.68 0.00 N	38.13 2.64 0.00 N	36.44 2.50 0.00 N	47.35 3.47 -3.36 N	67.54 4.40 -15.49 N	70.52 5.00 -9.26 N	71.96 3.97 -27.00 N	73.00 5.79 -8.73 N	73.67 4.37 -26.42 N	75.09 6.22 -7.28 N	72.43 5.78 -11.40 N	73.07 5.62 -13.40 N	73.72 5.19 -17.53 N	72.96 5.64 -12.74 N	72.89 6.52 -0.72 N	71.10 6.19 -2.55 N	70.99 5.09 -17.10 N	71.73 4.72 -16.31 N	91.26 3.92 -43.59 N	65.16 3.08 -24.23 N
BARRETT___1 23545	38.97 3.07 0.00 N	14.53 1.05 0.00 N	26.71 1.86 0.00 N	22.00 1.48 0.00 N	41.88 2.68 0.00 N	38.13 2.64 0.00 N	36.44 2.50 0.00 N	47.35 3.47 -3.36 N	67.54 4.40 -15.49 N	70.52 5.00 -9.26 N	71.96 3.97 -27.00 N	73.00 5.79 -8.73 N	73.67 4.37 -26.42 N	75.09 6.22 -7.28 N	72.43 5.78 -11.40 N	73.07 5.62 -13.40 N	73.72 5.19 -17.53 N	72.96 5.64 -12.74 N	72.89 6.52 -0.72 N	71.10 6.19 -2.55 N	70.99 5.09 -17.10 N	71.73 4.72 -16.31 N	91.26 3.92 -43.59 N	65.16 3.08 -24.23 N
BARRETT___2 23546	38.97 3.07 0.00 N	14.53 1.05 0.00 N	26.71 1.86 0.00 N	22.00 1.48 0.00 N	41.88 2.68 0.00 N	38.13 2.64 0.00 N	36.44 2.50 0.00 N	47.35 3.47 -3.36 N	67.54 4.40 -15.49 N	70.52 5.00 -9.26 N	71.96 3.97 -27.00 N	73.00 5.79 -8.73 N	73.67 4.37 -26.42 N	75.09 6.22 -7.28 N	72.43 5.78 -11.40 N	73.07 5.62 -13.40 N	73.72 5.19 -17.53 N	72.96 5.64 -12.74 N	72.89 6.52 -0.72 N	71.10 6.19 -2.55 N	70.99 5.09 -17.10 N	71.73 4.72 -16.31 N	91.26 3.92 -43.59 N	65.16 3.08 -24.23 N
BEAVER RIVER___HYD 24048	34.30 -1.60 0.00 N	12.86 -0.63 0.00 N	23.65 -1.20 0.00 N	19.50 -1.02 0.00 N	37.25 -1.94 0.00 N	33.81 -1.68 0.00 N	32.45 -1.50 0.00 N	38.97 -1.55 0.00 N	46.08 -1.57 0.00 N	54.71 -1.55 0.00 N	39.94 -1.04 0.00 N	57.13 -1.36 0.00 N	41.93 -0.95 0.00 N	60.35 -1.24 0.00 N	54.07 -1.17 0.00 N	52.87 -1.18 0.00 N	49.90 -1.09 0.00 N	53.40 -1.18 0.00 N	64.20 -1.45 0.00 N	61.04 -1.32 0.00 N	47.84 -0.96 0.00 N	49.72 -0.99 0.00 N	42.79 -0.96 0.00 N	36.77 -1.08 0.00 N
BEEBEE_GT_13 23619	33.77 -2.13 0.00 N	12.70 -0.78 0.00 N	23.46 -1.39 0.00 N	19.39 -1.14 0.00 N	37.00 -2.19 0.00 N	33.58 -1.91 0.00 N	31.82 -2.12 0.00 N	39.05 -1.47 0.00 N	46.04 -1.62 0.00 N	54.24 -2.02 0.00 N	40.15 -0.84 0.00 N	57.22 -1.26 0.00 N	42.19 -0.69 0.00 N	60.56 -1.03 0.00 N	54.34 -0.91 0.00 N	53.20 -0.85 0.00 N	50.27 -0.73 0.00 N	53.17 -1.42 0.00 N	63.91 -1.73 0.00 N	60.39 -1.97 0.00 N	47.33 -1.48 0.00 N	48.71 -2.00 0.00 N	42.09 -1.66 0.00 N	36.00 -1.84 0.00 N
BETHLEHEM___GRP 23843	37.22 1.32 0.00 N	13.98 0.50 0.00 N	25.82 0.97 0.00 N	21.35 0.82 0.00 N	40.75 1.56 0.00 N	36.85 1.36 0.00 N	35.30 1.36 0.00 N	42.14 1.62 0.00 N	49.61 1.96 0.00 N	58.59 2.33 0.00 N	42.60 1.62 0.00 N	60.64 2.15 0.00 N	44.36 1.48 0.00 N	63.59 2.00 0.00 N	57.05 1.81 0.00 N	55.74 1.69 0.00 N	52.51 1.51 0.00 N	56.32 1.74 0.00 N	67.65 2.00 0.00 N	64.09 1.73 0.00 N	50.37 1.57 0.00 N	52.01 1.30 0.00 N	44.95 1.20 0.00 N	39.27 1.43 0.00 N

BETHLEHEM___GS1 323560	37.22 1.32 0.00 N	13.98 0.50 0.00 N	25.82 0.97 0.00 N	21.35 0.82 0.00 N	40.75 1.56 0.00 N	36.85 1.36 0.00 N	35.30 1.36 0.00 N	42.14 1.62 0.00 N	49.61 1.96 0.00 N	58.59 2.33 0.00 N	42.60 1.62 0.00 N	60.64 2.15 0.00 N	44.36 1.48 0.00 N	63.59 2.00 0.00 N	57.05 1.81 0.00 N	55.74 1.69 0.00 N	52.51 1.51 0.00 N	56.32 1.74 0.00 N	67.65 2.00 0.00 N	64.09 1.73 0.00 N	50.37 1.57 0.00 N	52.01 1.30 0.00 N	44.95 1.20 0.00 N	39.27 1.43 0.00 N
BETHLEHEM___GS2 323561	37.22 1.32 0.00 N	13.98 0.50 0.00 N	25.82 0.97 0.00 N	21.35 0.82 0.00 N	40.75 1.56 0.00 N	36.85 1.36 0.00 N	35.30 1.36 0.00 N	42.14 1.62 0.00 N	49.61 1.96 0.00 N	58.59 2.33 0.00 N	42.60 1.62 0.00 N	60.64 2.15 0.00 N	44.36 1.48 0.00 N	63.59 2.00 0.00 N	57.05 1.81 0.00 N	55.74 1.69 0.00 N	52.51 1.51 0.00 N	56.32 1.74 0.00 N	67.65 2.00 0.00 N	64.09 1.73 0.00 N	50.37 1.57 0.00 N	52.01 1.30 0.00 N	44.95 1.20 0.00 N	39.27 1.43 0.00 N
BETHLEHEM___GS3 323562	37.22 1.32 0.00 N	13.98 0.50 0.00 N	25.82 0.97 0.00 N	21.35 0.82 0.00 N	40.75 1.56 0.00 N	36.85 1.36 0.00 N	35.30 1.36 0.00 N	42.14 1.62 0.00 N	49.61 1.96 0.00 N	58.59 2.33 0.00 N	42.60 1.62 0.00 N	60.64 2.15 0.00 N	44.36 1.48 0.00 N	63.59 2.00 0.00 N	57.05 1.81 0.00 N	55.74 1.69 0.00 N	52.51 1.51 0.00 N	56.32 1.74 0.00 N	67.65 2.00 0.00 N	64.09 1.73 0.00 N	50.37 1.57 0.00 N	52.01 1.30 0.00 N	44.95 1.20 0.00 N	39.27 1.43 0.00 N
BETHLEHEM___STEEL 23779	31.95 -3.95 0.00 N	11.97 -1.52 0.00 N	22.18 -2.67 0.00 N	18.24 -2.28 0.00 N	34.86 -4.34 0.00 N	31.43 -4.06 0.00 N	29.28 -4.66 0.00 N	36.01 -4.50 0.00 N	42.21 -5.45 0.00 N	49.60 -6.66 0.00 N	36.71 -4.27 0.00 N	52.68 -5.81 0.00 N	38.68 -4.20 0.00 N	55.93 -5.66 0.00 N	50.30 -4.94 0.00 N	49.28 -4.77 0.00 N	46.53 -4.47 0.00 N	49.10 -5.49 0.00 N	59.49 -6.15 0.00 N	56.26 -6.11 0.00 N	44.16 -4.64 0.00 N	45.46 -5.24 0.00 N	39.56 -4.18 0.00 N	34.07 -3.77 0.00 N
BETHPAGE_CC_5 323564	39.07 3.17 0.00 N	14.57 1.08 0.00 N	26.78 1.93 0.00 N	22.08 1.55 0.00 N	42.00 2.81 0.00 N	38.29 2.81 0.00 N	36.52 2.58 0.00 N	47.45 3.57 -3.36 N	67.80 4.66 -15.49 N	70.96 5.44 -9.26 N	72.31 4.32 -27.00 N	73.54 6.32 -8.73 N	74.07 4.77 -26.42 N	75.65 6.79 -7.28 N	72.86 6.21 -11.40 N	73.55 6.10 -13.40 N	74.21 5.67 -17.53 N	73.51 6.19 -12.74 N	73.46 7.09 -0.72 N	71.47 6.56 -2.55 N	71.25 5.35 -17.10 N	72.10 5.08 -16.31 N	91.49 4.16 -43.59 N	65.35 3.27 -24.23 N
BINGHAMTON___COGEN 23790	35.23 -0.67 0.00 N	13.19 -0.30 0.00 N	24.39 -0.46 0.00 N	20.12 -0.40 0.00 N	38.47 -0.72 0.00 N	34.71 -0.77 0.00 N	33.19 -0.75 0.00 N	40.13 -0.39 0.00 N	47.07 -0.59 0.00 N	55.74 -0.51 0.00 N	40.79 -0.20 0.00 N	58.37 -0.11 0.00 N	42.84 -0.04 0.00 N	61.68 0.09 0.00 N	55.35 0.11 0.00 N	54.21 0.16 0.00 N	51.07 0.07 0.00 N	54.41 -0.17 0.00 N	65.67 0.03 0.00 N	62.02 -0.34 0.00 N	48.63 -0.17 0.00 N	50.22 -0.48 0.00 N	43.11 -0.64 0.00 N	37.11 -0.74 0.00 N
BLACK RIVER___HYD 24047	34.23 -1.67 0.00 N	12.81 -0.67 0.00 N	23.56 -1.29 0.00 N	19.41 -1.11 0.00 N	37.12 -2.08 0.00 N	33.71 -1.78 0.00 N	32.40 -1.55 0.00 N	39.07 -1.45 0.00 N	46.33 -1.32 0.00 N	55.15 -1.10 0.00 N	40.33 -0.66 0.00 N	57.69 -0.80 0.00 N	42.38 -0.51 0.00 N	61.04 -0.54 0.00 N	54.70 -0.54 0.00 N	53.44 -0.61 0.00 N	50.43 -0.56 0.00 N	53.91 -0.68 0.00 N	64.75 -0.89 0.00 N	61.43 -0.93 0.00 N	48.10 -0.70 0.00 N	49.93 -0.77 0.00 N	42.88 -0.87 0.00 N	36.78 -1.06 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.85 0.95 0.00 N	13.85 0.37 0.00 N	25.55 0.70 0.00 N	21.11 0.59 0.00 N	40.28 1.09 0.00 N	36.42 0.93 0.00 N	34.80 0.85 0.00 N	41.55 1.03 0.00 N	49.01 1.36 0.00 N	58.10 1.84 0.00 N	42.39 1.40 0.00 N	60.51 2.03 0.00 N	44.36 1.47 0.00 N	63.63 2.04 0.00 N	57.11 1.87 0.00 N	55.83 1.78 0.00 N	52.62 1.62 0.00 N	56.39 1.81 0.00 N	67.72 2.07 0.00 N	64.17 1.81 0.00 N	50.37 1.57 0.00 N	52.04 1.33 0.00 N	44.81 1.06 0.00 N	38.76 0.91 0.00 N
BOC_GAS_DRP 24189	36.84 0.93 0.00 N	13.85 0.37 0.00 N	25.56 0.71 0.00 N	21.12 0.60 0.00 N	40.31 1.12 0.00 N	36.43 0.94 0.00 N	34.85 0.91 0.00 N	41.59 1.07 0.00 N	49.07 1.42 0.00 N	58.06 1.80 0.00 N	42.35 1.36 0.00 N	60.43 1.94 0.00 N	44.28 1.39 0.00 N	63.51 1.92 0.00 N	56.97 1.73 0.00 N	55.71 1.65 0.00 N	52.49 1.49 0.00 N	56.26 1.67 0.00 N	67.60 1.96 0.00 N	64.08 1.72 0.00 N	50.30 1.50 0.00 N	51.98 1.27 0.00 N	44.80 1.06 0.00 N	38.77 0.93 0.00 N
BORALEX_4TH_BRANCH 23824	37.30 1.39 0.00 N	14.01 0.52 0.00 N	25.93 1.08 0.00 N	21.51 0.99 0.00 N	41.13 1.94 0.00 N	37.21 1.72 0.00 N	35.62 1.68 0.00 N	42.20 1.68 0.00 N	49.90 2.24 0.00 N	59.18 2.93 0.00 N	43.16 2.17 0.00 N	61.61 3.12 0.00 N	45.19 2.31 0.00 N	64.68 3.10 0.00 N	57.84 2.60 0.00 N	56.42 2.36 0.00 N	53.09 2.10 0.00 N	57.14 2.56 0.00 N	68.60 2.96 0.00 N	64.77 2.41 0.00 N	51.05 2.24 0.00 N	52.63 1.92 0.00 N	45.42 1.67 0.00 N	39.32 1.48 0.00 N
BOWLINE___1 23526	37.99 2.08 0.00 N	14.19 0.71 0.00 N	26.07 1.22 0.00 N	21.49 0.97 0.00 N	40.97 1.77 0.00 N	37.29 1.81 0.00 N	35.75 1.81 0.00 N	42.93 2.41 0.00 N	50.83 3.17 0.00 N	60.10 3.84 0.00 N	44.12 3.14 0.00 N	63.13 4.65 0.00 N	46.44 3.56 0.00 N	66.67 5.08 0.00 N	59.94 4.70 0.00 N	58.67 4.62 0.00 N	55.30 4.30 0.00 N	59.26 4.67 0.00 N	71.08 5.43 0.00 N	67.33 4.97 0.00 N	52.91 4.10 0.00 N	54.50 3.80 0.00 N	46.67 2.92 0.00 N	40.06 2.21 0.00 N
BOWLINE___2 23595	38.01 2.10 0.00 N	14.20 0.71 0.00 N	26.08 1.22 0.00 N	21.50 0.98 0.00 N	40.98 1.78 0.00 N	37.30 1.82 0.00 N	35.76 1.82 0.00 N	42.96 2.44 0.00 N	50.84 3.19 0.00 N	60.12 3.86 0.00 N	44.14 3.16 0.00 N	63.16 4.67 0.00 N	46.45 3.57 0.00 N	66.67 5.08 0.00 N	59.97 4.73 0.00 N	58.69 4.64 0.00 N	55.33 4.32 0.00 N	59.27 4.69 0.00 N	71.11 5.46 0.00 N	67.36 5.00 0.00 N	52.94 4.13 0.00 N	54.52 3.81 0.00 N	46.69 2.94 0.00 N	40.07 2.22 0.00 N
BROOKHAVEN___DRP 24191	39.05 3.14 0.00 N	14.52 1.04 0.00 N	26.76 1.91 0.00 N	22.11 1.59 0.00 N	42.15 2.96 0.00 N	38.45 2.97 0.00 N	36.32 2.38 0.00 N	47.35 3.47 -3.36 N	67.72 4.58 -15.49 N	70.85 5.33 -9.26 N	72.28 4.30 -27.00 N	73.47 6.25 -8.73 N	73.93 4.63 -26.42 N	75.50 6.64 -7.28 N	72.99 6.35 -11.40 N	73.76 6.31 -13.40 N	74.35 5.82 -17.53 N	73.54 6.22 -12.74 N	73.38 7.00 -0.72 N	71.29 6.38 -2.55 N	71.09 5.19 -17.10 N	71.94 4.92 -16.31 N	91.45 4.11 -43.59 N	65.34 3.26 -24.23 N
BROOKLYN_NAVY_YARD 23515	38.44 2.47 -0.06 N	14.77 0.86 -0.43 N	26.33 1.48 0.00 N	21.69 1.17 0.00 N	41.33 2.14 0.00 N	37.66 2.17 0.00 N	36.11 2.17 0.00 N	43.36 2.84 0.00 N	58.85 3.70 -7.50 N	65.43 4.46 -4.72 N	66.53 3.52 -22.02 N	66.96 5.19 -3.29 N	68.32 3.98 -21.45 N	67.54 5.66 -0.30 N	60.47 5.23 0.00 N	61.23 5.12 -2.06 N	63.48 4.78 -7.70 N	64.72 5.19 -4.95 N	71.89 5.98 -0.26 N	69.00 5.49 -1.15 N	57.16 4.58 -3.77 N	56.05 4.26 -1.08 N	60.71 3.38 -13.58 N	55.93 2.63 -15.46 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	35.25 -0.65 0.00 N	13.22 -0.26 0.00 N	24.34 -0.51 0.00 N	20.08 -0.44 0.00 N	38.36 -0.83 0.00 N	34.78 -0.71 0.00 N	33.34 -0.60 0.00 N	40.04 -0.48 0.00 N	47.28 -0.37 0.00 N	56.06 -0.19 0.00 N	40.94 -0.05 0.00 N	58.53 0.05 0.00 N	42.94 0.05 0.00 N	61.73 0.14 0.00 N	55.36 0.11 0.00 N	54.17 0.12 0.00 N	51.14 0.14 0.00 N	54.73 0.15 0.00 N	65.72 0.07 0.00 N	62.38 0.01 0.00 N	48.85 0.05 0.00 N	50.71 0.00 0.00 N	43.62 -0.13 0.00 N	37.53 -0.31 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	39.15 3.25 0.00 N	14.59 1.10 0.00 N	26.82 1.97 0.00 N	22.10 1.58 0.00 N	42.07 2.88 0.00 N	38.34 2.86 0.00 N	36.59 2.65 0.00 N	47.53 3.65 0.00 N	67.91 4.76 0.00 N	71.09 5.57 -9.26 N	72.43 4.44 -27.00 N	73.72 6.50 -8.73 N	74.20 4.90 -26.42 N	75.86 6.99 -7.28 N	72.91 6.27 -11.40 N	73.60 6.15 -13.40 N	74.27 5.74 -17.53 N	73.65 6.32 -12.74 N	73.64 7.27 -0.72 N	71.66 6.75 -2.55 N	71.39 5.49 -17.10 N	72.23 5.21 -16.31 N	91.59 4.26 -43.59 N	65.43 3.35 -24.23 N	
CALPINE_BETH_PAGE_GT_4 323586	39.15 3.25 0.00 N	14.59 1.10 0.00 N	26.82 1.97 0.00 N	22.10 1.58 0.00 N	42.07 2.88 0.00 N	38.34 2.86 0.00 N	36.59 2.65 0.00 N	47.53 3.65 0.00 N	67.91 4.76 0.00 N	71.09 5.57 -9.26 N	72.43 4.44 -27.00 N	73.72 6.50 -8.73 N	74.20 4.90 -26.42 N	75.86 6.99 -7.28 N	72.91 6.27 -11.40 N	73.60 6.15 -13.40 N	74.27 5.74 -17.53 N	73.65 6.32 -12.74 N	73.64 7.27 -0.72 N	71.66 6.75 -2.55 N	71.39 5.49 -17.10 N	72.23 5.21 -16.31 N	91.59 4.26 -43.59 N	65.43 3.35 -24.23 N	
CALPINE_BP_GT1 23823	39.15 3.25 0.00 N	14.59 1.10 0.00 N	26.82 1.97 0.00 N	22.10 1.58 0.00 N	42.07 2.88 0.00 N	38.34 2.86 0.00 N	36.59 2.65 0.00 N	47.53 3.65 0.00 N	67.91 4.76 0.00 N	71.09 5.57 -9.26 N	72.43 4.44 -27.00 N	73.72 6.50 -8.73 N	74.20 4.90 -26.42 N	75.86 6.99 -7.28 N	72.91 6.27 -11.40 N	73.60 6.15 -13.40 N	74.27 5.74 -17.53 N	73.65 6.32 -12.74 N	73.64 7.27 -0.72 N	71.66 6.75 -2.55 N	71.39 5.49 -17.10 N	72.23 5.21 -16.31 N	91.59 4.26 -43.59 N	65.43 3.35 -24.23 N	
CALSPAN___DRP 24200	31.95 -3.95 0.00 N	11.97 -1.52 0.00 N	22.18 -2.67 0.00 N	18.24 -2.28 0.00 N	34.86 -4.34 0.00 N	31.43 -4.06 0.00 N	29.28 -4.66 0.00 N	36.01 -4.50 0.00 N	42.21 -5.45 0.00 N	49.60 -6.66 0.00 N	36.71 -4.27 0.00 N	52.68 -5.81 0.00 N	38.68 -4.20 0.00 N	55.93 -5.66 0.00 N	50.30 -4.94 0.00 N	49.28 -4.77 0.00 N	46.53 -4.47 0.00 N	49.10 -5.49 0.00 N	59.49 -6.15 0.00 N	56.26 -6.11 0.00 N	44.16 -4.64 0.00 N	45.46 -5.24 0.00 N	39.56 -4.18 0.00 N	34.07 -3.77 0.00 N	
CARR STREET_E__SYR 24060	35.03 -0.87 0.00 N	13.15 -0.34 0.00 N	24.23 -0.62 0.00 N	19.99 -0.53 0.00 N	38.17 -1.02 0.00 N	34.53 -0.96 0.00 N	32.98 -0.96 0.00 N	39.67 -0.85 0.00 N	46.72 -0.94 0.00 N	55.28 -0.98 0.00 N	40.46 -0.52 0.00 N	57.84 -0.65 0.00 N	42.46 -0.42 0.00 N	61.04 -0.55 0.00 N	54.81 -0.44 0.00 N	53.59 -0.47 0.00 N	50.58 -0.42 0.00 N	53.95 -0.64 0.00 N	64.86 -0.79 0.00 N	61.44 -0.92 0.00 N	48.10 -0.70 0.00 N	49.77 -0.94 0.00 N	42.88 -0.86 0.00 N	37.00 -0.85 0.00 N	
CARTHAGE___PAPER 23857	34.28 -1.62 0.00 N	12.84 -0.65 0.00 N	23.61 -1.24 0.00 N	19.46 -1.07 0.00 N	37.18 -2.01 0.00 N	33.78 -1.71 0.00 N	32.44 -1.51 0.00 N	39.05 -1.47 0.00 N	46.26 -1.40 0.00 N	55.02 -1.23 0.00 N	40.19 -0.79 0.00 N	57.50 -0.99 0.00 N	42.22 -0.67 0.00 N	60.79 -0.80 0.00 N	54.48 -0.76 0.00 N	53.24 -0.81 0.00 N	50.24 -0.76 0.00 N	53.73 -0.86 0.00 N	64.56 -1.08 0.00 N	61.31 -1.06 0.00 N	48.01 -0.79 0.00 N	49.89 -0.82 0.00 N	42.87 -0.88 0.00 N	36.80 -1.05 0.00 N	
CE_DUNWOOD___DRP 24194	38.18 2.28 0.00 N	14.27 0.79 0.00 N	26.22 1.37 0.00 N	21.62 1.10 0.00 N	41.20 2.01 0.00 N	37.49 2.01 0.00 N	35.93 1.99 0.00 N	43.15 2.64 0.00 N	51.10 3.45 0.00 N	60.44 4.18 0.00 N	44.37 3.38 0.00 N	63.44 4.96 0.00 N	46.64 3.76 0.00 N	66.95 5.36 0.00 N	60.18 4.94 0.00 N	58.88 4.83 0.00 N	55.50 4.50 0.00 N	59.46 4.87 0.00 N	71.32 5.67 0.00 N	67.55 5.19 0.00 N	53.10 4.30 0.00 N	54.69 3.99 0.00 N	46.86 3.11 0.00 N	40.22 2.38 0.00 N	
CE_MILLWOOD___DRP 24193	38.09 2.19 0.00 N	14.23 0.75 0.00 N	26.16 1.31 0.00 N	21.57 1.05 0.00 N	41.11 1.92 0.00 N	37.40 1.91 0.00 N	35.85 1.91 0.00 N	43.04 2.52 0.00 N	50.97 3.31 0.00 N	60.27 4.01 0.00 N	44.24 3.25 0.00 N	63.27 4.78 0.00 N	46.51 3.63 0.00 N	66.78 5.19 0.00 N	60.03 4.79 0.00 N	58.74 4.69 0.00 N	55.35 4.35 0.00 N	59.29 4.71 0.00 N	71.13 5.48 0.00 N	67.38 5.01 0.00 N	52.96 4.15 0.00 N	54.56 3.85 0.00 N	46.73 2.99 0.00 N	40.13 2.28 0.00 N	
CE_NYC2_DRP 24202	38.56 2.60 -0.06 N	14.83 0.91 -0.43 N	26.41 1.56 0.00 N	21.75 1.23 0.00 N	41.46 2.27 0.00 N	37.81 2.32 0.00 N	36.26 2.32 0.00 N	43.46 2.94 0.00 N	59.01 3.80 -7.55 N	65.58 4.57 -4.75 N	66.77 3.60 -22.19 N	67.08 5.28 -3.31 N	68.50 4.01 -21.61 N	67.60 5.71 -0.30 N	60.50 5.26 0.00 N	61.26 5.13 -2.08 N	63.58 4.76 -7.82 N	64.75 5.14 -5.03 N	71.81 5.90 -0.26 N	68.99 5.46 -1.16 N	57.18 4.58 -3.80 N	56.09 4.29 -1.09 N	60.84 3.41 -13.69 N	56.09 2.68 -15.57 N	
CE_NYC_DRP 24195	38.57 2.60 -0.06 N	14.81 0.90 -0.43 N	26.41 1.55 0.00 N	21.76 1.24 0.00 N	41.47 2.28 0.00 N	37.80 2.31 0.00 N	36.23 2.29 0.00 N	43.52 3.00 0.00 N	59.04 3.92 -7.47 N	65.70 4.74 -4.70 N	66.71 3.77 -21.95 N	67.32 5.55 -3.28 N	68.49 4.22 -21.39 N	67.89 6.00 -0.30 N	60.74 5.50 0.00 N	61.49 5.39 -2.06 N	63.70 5.03 -7.67 N	64.93 5.42 -4.93 N	72.17 6.26 -0.26 N	69.27 5.76 -1.15 N	57.34 4.77 -3.76 N	56.25 4.46 -1.08 N	60.81 3.52 -13.54 N	56.00 2.75 -15.41 N	
CHAT_HIGH_FALL_HYD 323578	35.46 -0.44 0.00 N	13.33 -0.15 0.00 N	24.57 -0.28 0.00 N	20.31 -0.22 0.00 N	38.77 -0.42 0.00 N	35.21 -0.27 0.00 N	33.77 -0.17 0.00 N	39.95 -0.57 0.00 N	46.93 -0.72 0.00 N	55.20 -1.06 0.00 N	40.04 -0.95 0.00 N	56.95 -1.54 0.00 N	41.68 -1.20 0.00 N	59.86 -1.73 0.00 N	53.58 -1.66 0.00 N	52.42 -1.63 0.00 N	49.53 -1.47 0.00 N	53.17 -1.42 0.00 N	64.06 -1.58 0.00 N	61.08 -1.29 0.00 N	47.63 -1.18 0.00 N	49.85 -0.86 0.00 N	43.23 -0.52 0.00 N	37.44 -0.41 0.00 N	
CH_MIDHUDSON___DRP 24192	37.99 2.09 0.00 N	14.23 0.75 0.00 N	26.19 1.34 0.00 N	21.60 1.08 0.00 N	41.16 1.96 0.00 N	37.39 1.90 0.00 N	35.83 1.89 0.00 N	42.97 2.45 0.00 N	50.87 3.22 0.00 N	60.20 3.94 0.00 N	44.15 3.16 0.00 N	63.15 4.66 0.00 N	46.39 3.51 0.00 N	66.60 5.01 0.00 N	59.87 4.63 0.00 N	58.58 4.53 0.00 N	55.20 4.20 0.00 N	59.02 4.44 0.00 N	70.80 5.15 0.00 N	67.07 4.71 0.00 N	52.71 3.90 0.00 N	54.31 3.60 0.00 N	46.56 2.82 0.00 N	40.00 2.16 0.00 N	
CH_MISC_IPPS	37.61	14.14	26.04	21.50	40.88	37.11	35.52	42.52	50.36	59.58	43.72	62.56	45.91	65.90	59.24	57.98	54.65	58.52	70.20	66.50	52.26	53.84	46.13	39.59	

23765	1.71 0.00 N	0.66 0.00 N	1.19 0.00 N	0.97 0.00 N	1.69 0.00 N	1.62 0.00 N	1.57 0.00 N	2.00 0.00 N	2.70 0.00 N	3.33 0.00 N	2.73 0.00 N	4.08 0.00 N	3.02 0.00 N	4.31 0.00 N	4.00 0.00 N	3.93 0.00 N	3.65 0.00 N	3.94 0.00 N	4.55 0.00 N	4.14 0.00 N	3.45 0.00 N	3.13 0.00 N	2.38 0.00 N	1.74 0.00 N
CH_RES_BVR_FALLS 23983	35.76 -0.14 0.00 N	13.43 -0.05 0.00 N	24.75 -0.10 0.00 N	20.43 -0.09 0.00 N	39.05 -0.14 0.00 N	35.40 -0.09 0.00 N	33.88 -0.07 0.00 N	40.42 -0.09 0.00 N	47.50 -0.15 0.00 N	56.03 -0.23 0.00 N	40.78 -0.21 0.00 N	58.16 -0.33 0.00 N	42.62 -0.26 0.00 N	61.22 -0.37 0.00 N	54.91 -0.34 0.00 N	53.72 -0.33 0.00 N	50.70 -0.30 0.00 N	54.28 -0.31 0.00 N	65.32 -0.32 0.00 N	62.11 -0.25 0.00 N	48.53 -0.28 0.00 N	50.47 -0.24 0.00 N	43.56 -0.19 0.00 N	37.68 -0.17 0.00 N
CH_RES_NIAGARA 23895	31.97 -3.93 0.00 N	12.00 -1.48 0.00 N	22.22 -2.63 0.00 N	18.26 -2.26 0.00 N	34.86 -4.33 0.00 N	31.46 -4.03 0.00 N	29.11 -4.83 0.00 N	35.77 -4.75 0.00 N	41.95 -5.70 0.00 N	49.13 -7.12 0.00 N	36.45 -4.54 0.00 N	52.31 -6.18 0.00 N	38.41 -4.47 0.00 N	55.54 -6.05 0.00 N	49.96 -5.28 0.00 N	48.88 -5.17 0.00 N	46.21 -4.79 0.00 N	48.75 -5.84 0.00 N	59.01 -6.63 0.00 N	55.95 -6.42 0.00 N	43.87 -4.93 0.00 N	45.15 -5.55 0.00 N	39.51 -4.24 0.00 N	34.08 -3.77 0.00 N
CH_RES_SYRACUSE 23985	34.94 -0.96 0.00 N	13.12 -0.36 0.00 N	24.19 -0.66 0.00 N	19.97 -0.56 0.00 N	38.10 -1.09 0.00 N	34.47 -1.02 0.00 N	32.96 -0.98 0.00 N	39.56 -0.96 0.00 N	46.58 -1.07 0.00 N	55.13 -1.13 0.00 N	40.34 -0.64 0.00 N	57.65 -0.84 0.00 N	42.33 -0.55 0.00 N	60.83 -0.75 0.00 N	54.59 -0.66 0.00 N	53.40 -0.65 0.00 N	50.40 -0.60 0.00 N	53.77 -0.82 0.00 N	64.63 -1.02 0.00 N	61.26 -1.11 0.00 N	47.94 -0.86 0.00 N	49.62 -1.09 0.00 N	42.76 -0.99 0.00 N	36.90 -0.95 0.00 N
COLONIE_LFGE____ 323577	37.15 1.25 0.00 N	13.93 0.45 0.00 N	25.73 0.88 0.00 N	21.30 0.77 0.00 N	40.69 1.49 0.00 N	36.81 1.32 0.00 N	35.28 1.34 0.00 N	42.02 1.51 0.00 N	49.62 1.97 0.00 N	58.83 2.58 0.00 N	42.88 1.90 0.00 N	61.15 2.67 0.00 N	44.84 1.95 0.00 N	64.26 2.67 0.00 N	57.57 2.33 0.00 N	56.20 2.15 0.00 N	52.92 1.92 0.00 N	56.86 2.27 0.00 N	68.29 2.65 0.00 N	64.59 2.23 0.00 N	50.81 2.00 0.00 N	52.41 1.71 0.00 N	45.21 1.46 0.00 N	39.17 1.33 0.00 N
CORNELL____ 23752	34.05 -1.85 0.00 N	12.92 -0.57 0.00 N	23.84 -1.01 0.00 N	19.76 -0.76 0.00 N	37.33 -1.87 0.00 N	33.49 -2.00 0.00 N	32.07 -1.87 0.00 N	38.80 -1.72 0.00 N	45.79 -1.86 0.00 N	54.38 -1.88 0.00 N	39.95 -1.04 0.00 N	57.14 -1.35 0.00 N	41.96 -0.92 0.00 N	60.39 -1.20 0.00 N	54.21 -1.04 0.00 N	53.03 -1.02 0.00 N	50.07 -0.93 0.00 N	53.23 -1.35 0.00 N	64.03 -1.62 0.00 N	60.41 -1.95 0.00 N	47.27 -1.54 0.00 N	48.82 -1.89 0.00 N	41.90 -1.85 0.00 N	35.93 -1.91 0.00 N
COXSACKIE____GT 23611	38.17 2.26 0.00 N	14.31 0.82 0.00 N	26.35 1.50 0.00 N	21.75 1.22 0.00 N	41.48 2.29 0.00 N	37.61 2.12 0.00 N	36.21 2.27 0.00 N	43.47 2.95 0.00 N	51.50 3.85 0.00 N	61.14 4.88 0.00 N	44.79 3.80 0.00 N	64.05 5.56 0.00 N	47.02 4.14 0.00 N	67.55 5.96 0.00 N	60.65 5.41 0.00 N	59.31 5.26 0.00 N	55.89 4.89 0.00 N	59.37 4.78 0.00 N	71.26 5.61 0.00 N	67.36 5.00 0.00 N	52.87 4.06 0.00 N	54.54 3.84 0.00 N	46.80 3.05 0.00 N	40.31 2.47 0.00 N
CRESCENT____HYD 24018	37.15 1.25 0.00 N	13.93 0.45 0.00 N	25.73 0.88 0.00 N	21.30 0.77 0.00 N	40.69 1.49 0.00 N	36.81 1.32 0.00 N	35.28 1.34 0.00 N	42.02 1.51 0.00 N	49.62 1.97 0.00 N	58.83 2.58 0.00 N	42.88 1.90 0.00 N	61.15 2.67 0.00 N	44.84 1.95 0.00 N	64.26 2.67 0.00 N	57.57 2.33 0.00 N	56.20 2.15 0.00 N	52.92 1.92 0.00 N	56.86 2.27 0.00 N	68.29 2.65 0.00 N	64.59 2.23 0.00 N	50.81 2.00 0.00 N	52.41 1.71 0.00 N	45.21 1.46 0.00 N	39.17 1.33 0.00 N
CRUCIBLE_METL_DRP 24180	34.94 -0.96 0.00 N	13.12 -0.36 0.00 N	24.19 -0.66 0.00 N	19.97 -0.56 0.00 N	38.10 -1.09 0.00 N	34.47 -1.02 0.00 N	32.96 -0.98 0.00 N	39.56 -0.96 0.00 N	46.58 -1.07 0.00 N	55.13 -1.13 0.00 N	40.34 -0.64 0.00 N	57.65 -0.84 0.00 N	42.33 -0.55 0.00 N	60.83 -0.75 0.00 N	54.59 -0.66 0.00 N	53.40 -0.65 0.00 N	50.40 -0.60 0.00 N	53.77 -0.82 0.00 N	64.63 -1.02 0.00 N	61.26 -1.11 0.00 N	47.94 -0.86 0.00 N	49.62 -1.09 0.00 N	42.76 -0.99 0.00 N	36.90 -0.95 0.00 N
DANSKAMMER____1 23586	37.61 1.71 0.00 N	14.14 0.66 0.00 N	26.04 1.19 0.00 N	21.50 0.97 0.00 N	40.88 1.69 0.00 N	37.11 1.62 0.00 N	35.52 1.57 0.00 N	42.52 2.00 0.00 N	50.36 2.70 0.00 N	59.58 3.33 0.00 N	43.72 2.73 0.00 N	62.56 4.08 0.00 N	45.91 3.02 0.00 N	65.90 4.31 0.00 N	59.24 4.00 0.00 N	57.98 3.93 0.00 N	54.65 3.65 0.00 N	58.52 3.94 0.00 N	70.20 4.55 0.00 N	66.50 4.14 0.00 N	52.26 3.45 0.00 N	53.84 3.13 0.00 N	46.13 2.38 0.00 N	39.59 1.74 0.00 N
DANSKAMMER____2 23589	37.61 1.71 0.00 N	14.14 0.66 0.00 N	26.04 1.19 0.00 N	21.50 0.97 0.00 N	40.88 1.69 0.00 N	37.11 1.62 0.00 N	35.52 1.57 0.00 N	42.52 2.00 0.00 N	50.36 2.70 0.00 N	59.58 3.33 0.00 N	43.72 2.73 0.00 N	62.56 4.08 0.00 N	45.91 3.02 0.00 N	65.90 4.31 0.00 N	59.24 4.00 0.00 N	57.98 3.93 0.00 N	54.65 3.65 0.00 N	58.52 3.94 0.00 N	70.20 4.55 0.00 N	66.50 4.14 0.00 N	52.26 3.45 0.00 N	53.84 3.13 0.00 N	46.13 2.38 0.00 N	39.59 1.74 0.00 N
DANSKAMMER____3 23590	37.61 1.71 0.00 N	14.14 0.66 0.00 N	26.04 1.19 0.00 N	21.50 0.97 0.00 N	40.88 1.69 0.00 N	37.11 1.62 0.00 N	35.52 1.57 0.00 N	42.52 2.00 0.00 N	50.36 2.70 0.00 N	59.58 3.33 0.00 N	43.72 2.73 0.00 N	62.56 4.08 0.00 N	45.91 3.02 0.00 N	65.90 4.31 0.00 N	59.24 4.00 0.00 N	57.98 3.93 0.00 N	54.65 3.65 0.00 N	58.52 3.94 0.00 N	70.20 4.55 0.00 N	66.50 4.14 0.00 N	52.26 3.45 0.00 N	53.84 3.13 0.00 N	46.13 2.38 0.00 N	39.59 1.74 0.00 N
DANSKAMMER____4 23591	37.61 1.71 0.00 N	14.14 0.66 0.00 N	26.04 1.19 0.00 N	21.50 0.97 0.00 N	40.88 1.69 0.00 N	37.11 1.62 0.00 N	35.52 1.57 0.00 N	42.52 2.00 0.00 N	50.36 2.70 0.00 N	59.58 3.33 0.00 N	43.72 2.73 0.00 N	62.56 4.08 0.00 N	45.91 3.02 0.00 N	65.90 4.31 0.00 N	59.24 4.00 0.00 N	57.98 3.93 0.00 N	54.65 3.65 0.00 N	58.52 3.94 0.00 N	70.20 4.55 0.00 N	66.50 4.14 0.00 N	52.26 3.45 0.00 N	53.84 3.13 0.00 N	46.13 2.38 0.00 N	39.59 1.74 0.00 N
DANSKAMMER____DIESEL 23592	37.61 1.71 0.00 N	14.14 0.66 0.00 N	26.04 1.19 0.00 N	21.50 0.97 0.00 N	40.88 1.69 0.00 N	37.11 1.62 0.00 N	35.52 1.57 0.00 N	42.52 2.00 0.00 N	50.36 2.70 0.00 N	59.58 3.33 0.00 N	43.72 2.73 0.00 N	62.56 4.08 0.00 N	45.91 3.02 0.00 N	65.90 4.31 0.00 N	59.24 4.00 0.00 N	57.98 3.93 0.00 N	54.65 3.65 0.00 N	58.52 3.94 0.00 N	70.20 4.55 0.00 N	66.50 4.14 0.00 N	52.26 3.45 0.00 N	53.84 3.13 0.00 N	46.13 2.38 0.00 N	39.59 1.74 0.00 N

DASHVILLE___HYD 23610	37.90 2.00 0.00 N	14.20 0.71 0.00 N	26.11 1.26 0.00 N	21.52 1.00 0.00 N	40.99 1.80 0.00 N	37.23 1.75 0.00 N	35.64 1.70 0.00 N	42.75 2.23 0.00 N	50.56 2.91 0.00 N	59.78 3.52 0.00 N	43.88 2.90 0.00 N	62.79 4.31 0.00 N	46.12 3.24 0.00 N	66.23 4.64 0.00 N	59.53 4.29 0.00 N	58.26 4.20 0.00 N	54.92 3.92 0.00 N	58.90 4.32 0.00 N	70.67 5.03 0.00 N	67.05 4.68 0.00 N	52.67 3.87 0.00 N	54.37 3.66 0.00 N	46.56 2.81 0.00 N	39.97 2.12 0.00 N
DOGLEVILLE___HYD 23807	37.73 1.83 0.00 N	14.13 0.64 0.00 N	26.05 1.20 0.00 N	21.50 0.98 0.00 N	41.11 1.92 0.00 N	37.24 1.75 0.00 N	35.84 1.90 0.00 N	43.22 2.70 0.00 N	51.18 3.53 0.00 N	60.86 4.60 0.00 N	44.50 3.52 0.00 N	63.63 5.14 0.00 N	46.67 3.78 0.00 N	67.08 5.49 0.00 N	60.19 4.94 0.00 N	57.95 3.90 0.00 N	54.57 3.57 0.00 N	58.56 3.98 0.00 N	70.45 4.80 0.00 N	66.69 4.32 0.00 N	52.54 3.74 0.00 N	54.16 3.45 0.00 N	46.45 2.70 0.00 N	40.08 2.24 0.00 N
DUNKIRK___1 23563	30.71 -5.19 0.00 N	11.46 -2.03 0.00 N	21.32 -3.54 0.00 N	17.54 -2.98 0.00 N	33.61 -5.59 0.00 N	30.23 -5.26 0.00 N	28.50 -5.44 0.00 N	35.14 -5.38 0.00 N	41.01 -6.64 0.00 N	48.47 -7.79 0.00 N	35.75 -5.24 0.00 N	51.24 -7.24 0.00 N	37.60 -5.28 0.00 N	54.42 -7.17 0.00 N	48.89 -6.35 0.00 N	48.05 -6.01 0.00 N	45.26 -5.74 0.00 N	47.74 -6.84 0.00 N	58.12 -7.53 0.00 N	54.58 -7.78 0.00 N	42.88 -5.92 0.00 N	44.07 -6.64 0.00 N	37.97 -5.78 0.00 N	32.61 -5.23 0.00 N
DUNKIRK___2 23564	30.71 -5.19 0.00 N	11.46 -2.03 0.00 N	21.32 -3.54 0.00 N	17.54 -2.98 0.00 N	33.61 -5.59 0.00 N	30.23 -5.26 0.00 N	28.50 -5.44 0.00 N	35.14 -5.38 0.00 N	41.01 -6.64 0.00 N	48.47 -7.79 0.00 N	35.75 -5.24 0.00 N	51.24 -7.24 0.00 N	37.60 -5.28 0.00 N	54.42 -7.17 0.00 N	48.89 -6.35 0.00 N	48.05 -6.01 0.00 N	45.26 -5.74 0.00 N	47.74 -6.84 0.00 N	58.12 -7.53 0.00 N	54.58 -7.78 0.00 N	42.88 -5.92 0.00 N	44.07 -6.64 0.00 N	37.97 -5.78 0.00 N	32.61 -5.23 0.00 N
DUNKIRK___3 23565	31.09 -4.81 0.00 N	11.60 -1.88 0.00 N	21.57 -3.28 0.00 N	17.75 -2.77 0.00 N	34.00 -5.20 0.00 N	30.60 -4.89 0.00 N	28.82 -5.12 0.00 N	35.51 -5.01 0.00 N	41.47 -6.19 0.00 N	48.96 -7.29 0.00 N	36.12 -4.86 0.00 N	51.79 -6.70 0.00 N	38.00 -4.88 0.00 N	55.00 -6.59 0.00 N	49.40 -5.84 0.00 N	48.54 -5.51 0.00 N	45.73 -5.27 0.00 N	48.26 -6.32 0.00 N	58.70 -6.95 0.00 N	55.17 -7.19 0.00 N	43.33 -5.48 0.00 N	44.56 -6.15 0.00 N	38.41 -5.34 0.00 N	33.00 -4.84 0.00 N
DUNKIRK___4 23566	31.09 -4.81 0.00 N	11.60 -1.88 0.00 N	21.57 -3.28 0.00 N	17.75 -2.77 0.00 N	34.00 -5.20 0.00 N	30.60 -4.89 0.00 N	28.82 -5.12 0.00 N	35.51 -5.01 0.00 N	41.47 -6.19 0.00 N	48.96 -7.29 0.00 N	36.12 -4.86 0.00 N	51.79 -6.70 0.00 N	38.00 -4.88 0.00 N	55.00 -6.59 0.00 N	49.40 -5.84 0.00 N	48.54 -5.51 0.00 N	45.73 -5.27 0.00 N	48.26 -6.32 0.00 N	58.70 -6.95 0.00 N	55.17 -7.19 0.00 N	43.33 -5.48 0.00 N	44.56 -6.15 0.00 N	38.41 -5.34 0.00 N	33.00 -4.84 0.00 N
EAST HAMPTON___GT 23717	40.25 4.34 0.00 N	14.92 1.44 0.00 N	27.49 2.64 0.00 N	22.70 2.18 0.00 N	43.31 4.11 0.00 N	39.52 4.03 0.00 N	37.38 3.43 0.00 N	48.79 4.92 -3.36 N	69.62 6.48 -15.49 N	73.29 7.77 -9.26 N	74.00 6.02 -27.00 N	75.62 8.41 -8.73 N	75.57 6.27 -26.42 N	77.93 9.06 -7.28 N	75.24 8.59 -11.40 N	75.99 8.54 -13.40 N	76.21 7.67 -17.53 N	75.12 7.80 -12.74 N	75.24 8.87 -0.72 N	72.87 7.96 -2.55 N	72.31 6.41 -17.10 N	73.30 6.28 -16.31 N	93.30 5.96 -43.59 N	66.78 4.70 -24.23 N
EAST RIVER___6 23660	38.60 2.64 -0.06 N	14.82 0.91 -0.43 N	26.42 1.57 0.00 N	21.77 1.25 0.00 N	41.50 2.31 0.00 N	37.82 2.34 0.00 N	36.22 2.28 0.00 N	43.51 2.99 0.00 N	59.05 3.90 -7.50 N	65.68 4.70 -4.72 N	66.77 3.76 -22.02 N	67.26 5.48 -3.29 N	68.51 4.18 -21.45 N	67.86 5.97 -0.30 N	60.73 5.49 0.00 N	61.50 5.39 -2.06 N	63.70 5.01 -7.69 N	64.93 5.41 -4.94 N	72.19 6.28 -0.26 N	69.30 5.78 -1.15 N	57.38 4.80 -3.77 N	56.28 4.49 -1.08 N	60.87 3.54 -13.58 N	56.08 2.78 -15.46 N
EAST RIVER___7 23524	38.60 2.64 -0.06 N	14.82 0.91 -0.43 N	26.42 1.57 0.00 N	21.77 1.25 0.00 N	41.50 2.31 0.00 N	37.82 2.34 0.00 N	36.22 2.28 0.00 N	43.51 2.99 0.00 N	59.05 3.90 -7.50 N	65.68 4.70 -4.72 N	66.77 3.76 -22.02 N	67.26 5.48 -3.29 N	68.51 4.18 -21.45 N	67.86 5.97 -0.30 N	60.73 5.49 0.00 N	61.50 5.39 -2.06 N	63.70 5.01 -7.69 N	64.93 5.41 -4.94 N	72.19 6.28 -0.26 N	69.30 5.78 -1.15 N	57.38 4.80 -3.77 N	56.28 4.49 -1.08 N	60.87 3.54 -13.58 N	56.08 2.78 -15.46 N
EAST_HAMPTON___DIESEL 23722	40.25 4.34 0.00 N	14.92 1.44 0.00 N	27.49 2.64 0.00 N	22.70 2.18 0.00 N	43.31 4.11 0.00 N	39.52 4.03 0.00 N	37.38 3.43 0.00 N	48.79 4.92 -3.36 N	69.62 6.48 -15.49 N	73.29 7.77 -9.26 N	74.00 6.02 -27.00 N	75.62 8.41 -8.73 N	75.57 6.27 -26.42 N	77.93 9.06 -7.28 N	75.24 8.59 -11.40 N	75.99 8.54 -13.40 N	76.21 7.67 -17.53 N	75.12 7.80 -12.74 N	75.24 8.87 -0.72 N	72.87 7.96 -2.55 N	72.31 6.41 -17.10 N	73.30 6.28 -16.31 N	93.30 5.96 -43.59 N	66.78 4.70 -24.23 N
EAST_RIVER___1 323558	38.57 2.60 -0.06 N	14.81 0.90 -0.43 N	26.41 1.55 0.00 N	21.76 1.24 0.00 N	41.47 2.28 0.00 N	37.80 2.31 0.00 N	36.23 2.29 0.00 N	43.52 3.00 0.00 N	59.04 3.92 -7.47 N	65.70 4.74 -4.70 N	66.71 3.77 -21.95 N	67.32 5.55 -3.28 N	68.49 4.22 -21.39 N	67.89 6.00 -0.30 N	60.74 5.50 0.00 N	61.49 5.39 -2.06 N	63.70 5.03 -7.67 N	64.93 5.42 -4.93 N	72.17 6.26 -0.26 N	69.27 5.76 -1.15 N	57.34 4.77 -3.76 N	56.25 4.46 -1.08 N	60.81 3.52 -13.54 N	56.00 2.75 -15.41 N
EAST_RIVER___2 323559	38.60 2.64 -0.06 N	14.82 0.91 -0.43 N	26.42 1.57 0.00 N	21.77 1.25 0.00 N	41.50 2.31 0.00 N	37.82 2.34 0.00 N	36.22 2.28 0.00 N	43.51 2.99 0.00 N	59.05 3.90 -7.50 N	65.68 4.70 -4.72 N	66.77 3.76 -22.02 N	67.26 5.48 -3.29 N	68.51 4.18 -21.45 N	67.86 5.97 -0.30 N	60.73 5.49 0.00 N	61.50 5.39 -2.06 N	63.70 5.01 -7.69 N	64.93 5.41 -4.94 N	72.19 6.28 -0.26 N	69.30 5.78 -1.15 N	57.38 4.80 -3.77 N	56.28 4.49 -1.08 N	60.87 3.54 -13.58 N	56.08 2.78 -15.46 N
ELEC_TRO_TEK 24086	38.60 2.70 0.00 N	14.40 0.92 0.00 N	26.47 1.62 0.00 N	21.81 1.29 0.00 N	41.52 2.32 0.00 N	37.79 2.30 0.00 N	36.10 2.16 0.00 N	46.89 3.01 -3.36 N	67.08 3.94 -15.49 N	70.12 4.60 -9.26 N	71.70 3.71 -27.00 N	72.68 5.46 -8.73 N	73.46 4.16 -26.42 N	74.79 5.93 -7.28 N	72.16 5.52 -11.40 N	72.84 5.39 -13.40 N	73.56 5.02 -17.53 N	72.74 5.42 -12.74 N	72.60 6.23 -0.72 N	70.70 5.79 -2.55 N	70.64 4.74 -17.10 N	71.49 4.47 -16.31 N	90.93 3.60 -43.59 N	64.87 2.79 -24.23 N
E_CANADA_CAP_HY 24051	37.77 1.86 0.00 N	14.13 0.65 0.00 N	26.07 1.22 0.00 N	21.52 1.00 0.00 N	41.15 1.95 0.00 N	37.29 1.80 0.00 N	35.88 1.94 0.00 N	43.29 2.77 0.00 N	51.27 3.62 0.00 N	60.99 4.73 0.00 N	44.60 3.61 0.00 N	63.76 5.27 0.00 N	46.76 3.88 0.00 N	67.20 5.61 0.00 N	60.29 5.05 0.00 N	56.16 2.11 0.00 N	52.70 1.70 0.00 N	56.14 1.55 0.00 N	67.48 1.83 0.00 N	63.93 1.56 0.00 N	49.71 0.91 0.00 N	51.84 1.13 0.00 N	44.56 0.81 0.00 N	38.22 0.37 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_MHWK_HY 24050	37.73 1.83 0.00 N	14.13 0.64 0.00 N	26.05 1.20 0.00 N	21.50 0.98 0.00 N	41.11 1.92 0.00 N	37.24 1.75 0.00 N	35.84 1.90 0.00 N	43.22 2.70 0.00 N	51.18 3.53 0.00 N	60.86 4.60 0.00 N	44.50 3.52 0.00 N	63.63 5.14 0.00 N	46.67 3.78 0.00 N	67.08 5.49 0.00 N	60.19 4.94 0.00 N	57.95 3.90 0.00 N	54.57 3.57 0.00 N	58.56 3.98 0.00 N	70.45 4.80 0.00 N	66.69 4.32 0.00 N	52.54 3.74 0.00 N	54.16 3.45 0.00 N	46.45 2.70 0.00 N	40.08 2.24 0.00 N	
E_FISHKILL__LBMP 23776	37.92 2.02 0.00 N	14.20 0.71 0.00 N	26.12 1.27 0.00 N	21.54 1.02 0.00 N	41.07 1.87 0.00 N	37.31 1.82 0.00 N	35.74 1.80 0.00 N	42.85 2.33 0.00 N	50.71 3.06 0.00 N	60.00 3.74 0.00 N	43.98 3.00 0.00 N	62.90 4.41 0.00 N	46.21 3.32 0.00 N	66.32 4.73 0.00 N	59.60 4.36 0.00 N	58.27 4.22 0.00 N	54.91 3.91 0.00 N	58.86 4.27 0.00 N	70.63 4.99 0.00 N	66.90 4.54 0.00 N	52.59 3.79 0.00 N	54.19 3.48 0.00 N	46.48 2.73 0.00 N	39.94 2.10 0.00 N	
FAR ROCKAWAY___4 23548	39.35 3.45 0.00 N	14.66 1.18 0.00 N	26.92 2.07 0.00 N	22.16 1.63 0.00 N	42.17 2.97 0.00 N	38.27 2.78 0.00 N	36.58 2.64 0.00 N	47.59 3.72 -3.36 N	67.89 4.75 -15.49 N	71.01 5.49 -9.26 N	72.41 4.42 -27.00 N	73.60 6.38 -8.73 N	74.13 4.83 -26.42 N	75.73 6.87 -7.28 N	72.72 6.08 -11.40 N	73.34 5.89 -13.40 N	73.97 5.44 -17.53 N	73.27 5.94 -12.74 N	73.31 6.94 -0.72 N	71.51 6.60 -2.55 N	71.56 5.66 -17.10 N	72.13 5.11 -16.31 N	91.48 4.15 -43.59 N	65.58 3.50 -24.23 N	
FARRAGUT__LBMP 323566	38.53 2.56 -0.06 N	14.80 0.89 -0.43 N	26.37 1.52 0.00 N	21.74 1.21 0.00 N	41.43 2.23 0.00 N	37.76 2.28 0.00 N	36.20 2.25 0.00 N	43.48 2.96 0.00 N	58.99 3.84 -7.50 N	65.61 4.63 -4.72 N	66.70 3.70 -22.02 N	67.19 5.41 -3.29 N	68.44 4.11 -21.45 N	67.75 5.86 -0.30 N	60.62 5.38 0.00 N	61.40 5.28 -2.06 N	63.62 4.91 -7.70 N	64.84 5.30 -4.95 N	72.05 6.14 -0.26 N	69.17 5.65 -1.15 N	57.28 4.70 -3.77 N	56.18 4.39 -1.08 N	60.78 3.45 -13.58 N	56.00 2.70 -15.46 N	
FENNER__WINDPWR 24204	35.74 -0.16 0.00 N	13.43 -0.05 0.00 N	24.74 -0.11 0.00 N	20.44 -0.09 0.00 N	38.97 -0.23 0.00 N	35.25 -0.24 0.00 N	33.77 -0.17 0.00 N	40.67 0.15 0.00 N	47.98 0.32 0.00 N	56.92 0.66 0.00 N	41.67 0.68 0.00 N	59.57 1.08 0.00 N	43.71 0.83 0.00 N	62.84 1.25 0.00 N	56.39 1.16 0.00 N	55.19 1.14 0.00 N	52.08 1.08 0.00 N	55.57 0.98 0.00 N	66.79 1.14 0.00 N	63.24 0.88 0.00 N	49.50 0.70 0.00 N	51.25 0.55 0.00 N	44.06 0.32 0.00 N	37.89 0.05 0.00 N	
FIBERTEK__ENERGY 23856	34.94 -0.96 0.00 N	13.12 -0.36 0.00 N	24.19 -0.66 0.00 N	19.97 -0.56 0.00 N	38.10 -1.09 0.00 N	34.47 -1.02 0.00 N	32.96 -0.98 0.00 N	39.56 -0.96 0.00 N	46.58 -1.07 0.00 N	55.13 -1.13 0.00 N	40.34 -0.64 0.00 N	57.65 -0.84 0.00 N	42.33 -0.55 0.00 N	60.83 -0.75 0.00 N	54.59 -0.66 0.00 N	53.40 -0.65 0.00 N	50.40 -0.60 0.00 N	53.77 -0.82 0.00 N	64.63 -1.02 0.00 N	61.26 -1.11 0.00 N	47.94 -0.86 0.00 N	49.62 -1.09 0.00 N	42.76 -0.99 0.00 N	36.90 -0.95 0.00 N	
FITZPATRICK____ 23598	34.62 -1.28 0.00 N	13.00 -0.48 0.00 N	23.96 -0.89 0.00 N	19.77 -0.75 0.00 N	37.74 -1.45 0.00 N	34.16 -1.32 0.00 N	32.61 -1.34 0.00 N	39.09 -1.43 0.00 N	45.97 -1.68 0.00 N	54.30 -1.96 0.00 N	39.70 -1.29 0.00 N	56.68 -1.81 0.00 N	41.60 -1.28 0.00 N	59.78 -1.82 0.00 N	53.65 -1.60 0.00 N	52.49 -1.56 0.00 N	49.53 -1.47 0.00 N	52.89 -1.69 0.00 N	63.62 -2.03 0.00 N	60.35 -2.01 0.00 N	47.26 -1.55 0.00 N	48.97 -1.74 0.00 N	42.26 -1.49 0.00 N	36.53 -1.32 0.00 N	
FORT ORANGE____ 23900	37.39 1.48 0.00 N	14.04 0.55 0.00 N	25.91 1.06 0.00 N	21.42 0.89 0.00 N	40.88 1.69 0.00 N	36.99 1.50 0.00 N	35.45 1.51 0.00 N	42.32 1.81 0.00 N	49.91 2.25 0.00 N	58.98 2.72 0.00 N	42.79 1.80 0.00 N	60.84 2.36 0.00 N	44.55 1.67 0.00 N	63.88 2.29 0.00 N	57.32 2.08 0.00 N	56.00 1.95 0.00 N	52.77 1.77 0.00 N	56.58 2.00 0.00 N	67.92 2.27 0.00 N	64.65 2.29 0.00 N	50.91 2.11 0.00 N	52.56 1.85 0.00 N	45.35 1.60 0.00 N	39.43 1.59 0.00 N	
FORT_DRUM_COGEN 23780	34.17 -1.73 0.00 N	12.79 -0.70 0.00 N	23.51 -1.34 0.00 N	19.38 -1.15 0.00 N	37.04 -2.15 0.00 N	33.65 -1.84 0.00 N	32.34 -1.60 0.00 N	38.98 -1.53 0.00 N	46.23 -1.43 0.00 N	55.03 -1.23 0.00 N	40.23 -0.76 0.00 N	57.55 -0.93 0.00 N	42.28 -0.60 0.00 N	60.89 -0.70 0.00 N	54.57 -0.67 0.00 N	53.31 -0.74 0.00 N	50.32 -0.68 0.00 N	53.77 -0.81 0.00 N	64.59 -1.06 0.00 N	61.30 -1.07 0.00 N	47.99 -0.82 0.00 N	49.83 -0.87 0.00 N	42.80 -0.95 0.00 N	36.71 -1.14 0.00 N	
FPL_FAR_ROCK_GT1 24212	39.35 3.45 0.00 N	14.66 1.18 0.00 N	26.92 2.07 0.00 N	22.16 1.63 0.00 N	42.17 2.97 0.00 N	38.27 2.78 0.00 N	36.58 2.64 0.00 N	47.59 3.72 -3.36 N	67.89 4.75 -15.49 N	71.01 5.49 -9.26 N	72.41 4.42 -27.00 N	73.60 6.38 -8.73 N	74.13 4.83 -26.42 N	75.73 6.87 -7.28 N	72.72 6.08 -11.40 N	73.34 5.89 -13.40 N	73.97 5.44 -17.53 N	73.27 5.94 -12.74 N	73.31 6.94 -0.72 N	71.51 6.60 -2.55 N	71.56 5.66 -17.10 N	72.13 5.11 -16.31 N	91.48 4.15 -43.59 N	65.58 3.50 -24.23 N	
FPL_FAR_ROCK_GT2 23815	39.35 3.45 0.00 N	14.66 1.18 0.00 N	26.92 2.07 0.00 N	22.16 1.63 0.00 N	42.17 2.97 0.00 N	38.27 2.78 0.00 N	36.58 2.64 0.00 N	47.59 3.72 -3.36 N	67.89 4.75 -15.49 N	71.01 5.49 -9.26 N	72.41 4.42 -27.00 N	73.60 6.38 -8.73 N	74.13 4.83 -26.42 N	75.73 6.87 -7.28 N	72.72 6.08 -11.40 N	73.34 5.89 -13.40 N	73.97 5.44 -17.53 N	73.27 5.94 -12.74 N	73.31 6.94 -0.72 N	71.51 6.60 -2.55 N	71.56 5.66 -17.10 N	72.13 5.11 -16.31 N	91.48 4.15 -43.59 N	65.58 3.50 -24.23 N	
FRANKLIN_FALL_HYD 24054	35.05 -0.85 0.00 N	13.17 -0.31 0.00 N	24.26 -0.59 0.00 N	20.04 -0.48 0.00 N	38.27 -0.92 0.00 N	34.75 -0.73 0.00 N	33.34 -0.60 0.00 N	39.47 -1.05 0.00 N	46.37 -1.28 0.00 N	54.60 -1.66 0.00 N	39.58 -1.40 0.00 N	56.33 -2.16 0.00 N	41.27 -1.61 0.00 N	59.27 -2.31 0.00 N	53.04 -2.21 0.00 N	51.89 -2.16 0.00 N	49.02 -1.97 0.00 N	52.62 -1.96 0.00 N	63.40 -2.25 0.00 N	60.56 -1.80 0.00 N	47.31 -1.50 0.00 N	49.52 -1.18 0.00 N	42.93 -0.82 0.00 N	37.18 -0.67 0.00 N	
FREEPORT_EQUUS_GT1 23764	39.31 3.41 0.00 N	14.64 1.16 0.00 N	26.92 2.07 0.00 N	22.18 1.66 0.00 N	42.23 3.04 0.00 N	38.47 2.99 0.00 N	36.75 2.81 0.00 N	47.78 3.90 -3.36 N	68.20 5.06 -15.49 N	71.48 5.96 -9.26 N	72.73 4.74 -27.00 N	74.16 6.95 -8.73 N	74.54 5.24 -26.42 N	76.30 7.44 -7.28 N	73.20 6.55 -11.40 N	73.84 6.38 -13.40 N	74.49 5.95 -17.53 N	73.76 6.44 -12.74 N	73.82 7.45 -0.72 N	71.97 7.06 -2.55 N	71.65 5.75 -17.10 N	72.48 5.46 -16.31 N	91.78 4.45 -43.59 N	65.66 3.58 -24.23 N	
FULTON COGEN____	35.01	13.13	24.19	19.95	38.10	34.49	32.97	39.64	46.72	55.28	40.50	57.86	42.48	61.07	54.80	53.59	50.60	53.97	64.86	61.46	48.11	49.79	42.89	36.99	

23766	-0.89 0.00 N	-0.35 0.00 N	-0.67 0.00 N	-0.57 0.00 N	-1.10 0.00 N	-0.99 0.00 N	-0.97 0.00 N	-0.88 0.00 N	-0.94 0.00 N	-0.98 0.00 N	-0.49 0.00 N	-0.63 0.00 N	-0.40 0.00 N	-0.52 0.00 N	-0.45 0.00 N	-0.46 0.00 N	-0.40 0.00 N	-0.61 0.00 N	-0.79 0.00 N	-0.91 0.00 N	-0.70 0.00 N	-0.91 0.00 N	-0.86 0.00 N	-0.85 0.00 N
Freeport___CT2 23818	39.31 3.41 0.00 N	14.64 1.16 0.00 N	26.92 2.07 0.00 N	22.18 1.66 0.00 N	42.23 3.04 0.00 N	38.47 2.99 0.00 N	36.75 2.81 0.00 N	47.78 3.90 -3.36 N	68.20 5.06 -15.49 N	71.48 5.96 -9.26 N	72.73 4.74 -27.00 N	74.16 6.95 -8.73 N	74.54 5.24 -26.42 N	76.30 7.44 -7.28 N	73.20 6.55 -11.40 N	73.84 6.38 -13.40 N	74.49 5.95 -17.53 N	73.76 6.44 -12.74 N	73.82 7.45 -0.72 N	71.97 7.06 -2.55 N	71.65 5.75 -17.10 N	72.48 5.46 -16.31 N	91.78 4.45 -43.59 N	65.66 3.58 -24.23 N
G.F.CEMENT___DRP 24184	36.36 0.46 0.00 N	13.64 0.15 0.00 N	25.26 0.40 0.00 N	20.93 0.41 0.00 N	39.98 0.79 0.00 N	36.22 0.73 0.00 N	34.83 0.89 0.00 N	41.46 0.94 0.00 N	49.08 1.42 0.00 N	58.36 2.10 0.00 N	42.55 1.57 0.00 N	60.76 2.27 0.00 N	44.53 1.65 0.00 N	63.81 2.22 0.00 N	57.16 1.92 0.00 N	55.71 1.66 0.00 N	52.45 1.45 0.00 N	56.47 1.88 0.00 N	67.86 2.21 0.00 N	64.09 1.72 0.00 N	50.50 1.70 0.00 N	52.05 1.35 0.00 N	44.89 1.15 0.00 N	38.72 0.88 0.00 N
GARDENVILLE___LBMP 24039	31.84 -4.06 0.00 N	11.92 -1.56 0.00 N	22.11 -2.74 0.00 N	18.18 -2.34 0.00 N	34.75 -4.45 0.00 N	31.33 -4.16 0.00 N	29.21 -4.73 0.00 N	35.92 -4.60 0.00 N	42.09 -5.57 0.00 N	49.47 -6.78 0.00 N	36.61 -4.38 0.00 N	52.54 -5.95 0.00 N	38.56 -4.31 0.00 N	55.78 -5.80 0.00 N	50.16 -5.09 0.00 N	49.14 -4.92 0.00 N	46.39 -4.61 0.00 N	48.95 -5.63 0.00 N	59.35 -6.30 0.00 N	56.09 -6.27 0.00 N	44.03 -4.78 0.00 N	45.32 -5.38 0.00 N	39.43 -4.32 0.00 N	33.95 -3.90 0.00 N
GENERAL___MILLS 23808	31.95 -3.95 0.00 N	11.97 -1.52 0.00 N	22.18 -2.67 0.00 N	18.24 -2.28 0.00 N	34.86 -4.34 0.00 N	31.43 -4.06 0.00 N	29.28 -4.66 0.00 N	36.01 -4.50 0.00 N	42.21 -5.45 0.00 N	49.60 -6.66 0.00 N	36.71 -4.27 0.00 N	52.68 -5.81 0.00 N	38.68 -4.20 0.00 N	55.93 -5.66 0.00 N	50.30 -4.94 0.00 N	49.28 -4.77 0.00 N	46.53 -4.47 0.00 N	49.10 -5.49 0.00 N	59.49 -6.15 0.00 N	56.26 -6.11 0.00 N	44.16 -4.64 0.00 N	45.46 -5.24 0.00 N	39.56 -4.18 0.00 N	34.07 -3.77 0.00 N
GE_PLASTICS___DRP 24183	36.65 0.75 0.00 N	13.79 0.30 0.00 N	25.44 0.59 0.00 N	21.02 0.50 0.00 N	40.13 0.93 0.00 N	36.27 0.78 0.00 N	34.71 0.77 0.00 N	41.41 0.90 0.00 N	48.90 1.24 0.00 N	57.89 1.63 0.00 N	42.22 1.23 0.00 N	60.23 1.75 0.00 N	44.13 1.25 0.00 N	63.31 1.72 0.00 N	56.78 1.54 0.00 N	55.51 1.46 0.00 N	52.31 1.31 0.00 N	56.05 1.47 0.00 N	67.35 1.70 0.00 N	63.82 1.46 0.00 N	50.11 1.30 0.00 N	51.78 1.07 0.00 N	44.64 0.89 0.00 N	38.63 0.78 0.00 N
GILBOA___1 23756	36.95 1.05 0.00 N	13.96 0.48 0.00 N	25.78 0.93 0.00 N	21.29 0.76 0.00 N	40.62 1.42 0.00 N	36.53 1.04 0.00 N	34.89 0.95 0.00 N	41.62 1.10 0.00 N	49.12 1.47 0.00 N	58.10 1.84 0.00 N	42.36 1.37 0.00 N	60.49 2.01 0.00 N	44.28 1.39 0.00 N	63.53 1.94 0.00 N	57.02 1.78 0.00 N	55.73 1.68 0.00 N	52.53 1.53 0.00 N	56.29 1.70 0.00 N	67.69 2.05 0.00 N	64.22 1.86 0.00 N	50.40 1.60 0.00 N	52.11 1.41 0.00 N	44.91 1.16 0.00 N	38.74 0.90 0.00 N
GILBOA___2 23757	36.95 1.05 0.00 N	13.96 0.48 0.00 N	25.78 0.93 0.00 N	21.29 0.76 0.00 N	40.62 1.42 0.00 N	36.53 1.04 0.00 N	34.89 0.95 0.00 N	41.62 1.10 0.00 N	49.12 1.47 0.00 N	58.10 1.84 0.00 N	42.36 1.37 0.00 N	60.49 2.01 0.00 N	44.28 1.39 0.00 N	63.53 1.94 0.00 N	57.02 1.78 0.00 N	55.73 1.68 0.00 N	52.53 1.53 0.00 N	56.29 1.70 0.00 N	67.69 2.05 0.00 N	64.22 1.86 0.00 N	50.40 1.60 0.00 N	52.11 1.41 0.00 N	44.91 1.16 0.00 N	38.74 0.90 0.00 N
GILBOA___3 23758	36.95 1.05 0.00 N	13.96 0.48 0.00 N	25.78 0.93 0.00 N	21.29 0.76 0.00 N	40.62 1.42 0.00 N	36.53 1.04 0.00 N	34.89 0.95 0.00 N	41.62 1.10 0.00 N	49.12 1.47 0.00 N	58.10 1.84 0.00 N	42.36 1.37 0.00 N	60.49 2.01 0.00 N	44.28 1.39 0.00 N	63.53 1.94 0.00 N	57.02 1.78 0.00 N	55.73 1.68 0.00 N	52.53 1.53 0.00 N	56.29 1.70 0.00 N	67.69 2.05 0.00 N	64.22 1.86 0.00 N	50.40 1.60 0.00 N	52.11 1.41 0.00 N	44.91 1.16 0.00 N	38.74 0.90 0.00 N
GILBOA___4 23759	36.95 1.05 0.00 N	13.96 0.48 0.00 N	25.78 0.93 0.00 N	21.29 0.76 0.00 N	40.62 1.42 0.00 N	36.53 1.04 0.00 N	34.89 0.95 0.00 N	41.62 1.10 0.00 N	49.12 1.47 0.00 N	58.10 1.84 0.00 N	42.36 1.37 0.00 N	60.49 2.01 0.00 N	44.28 1.39 0.00 N	63.53 1.94 0.00 N	57.02 1.78 0.00 N	55.73 1.68 0.00 N	52.53 1.53 0.00 N	56.29 1.70 0.00 N	67.69 2.05 0.00 N	64.22 1.86 0.00 N	50.40 1.60 0.00 N	52.11 1.41 0.00 N	44.91 1.16 0.00 N	38.74 0.90 0.00 N
GILBOA___ 23599	36.95 1.05 0.00 N	13.96 0.48 0.00 N	25.78 0.93 0.00 N	21.29 0.76 0.00 N	40.62 1.42 0.00 N	36.53 1.04 0.00 N	34.89 0.95 0.00 N	41.62 1.10 0.00 N	49.12 1.47 0.00 N	58.10 1.84 0.00 N	42.36 1.37 0.00 N	60.49 2.01 0.00 N	44.28 1.39 0.00 N	63.53 1.94 0.00 N	57.02 1.78 0.00 N	55.73 1.68 0.00 N	52.53 1.53 0.00 N	56.29 1.70 0.00 N	67.69 2.05 0.00 N	64.22 1.86 0.00 N	50.40 1.60 0.00 N	52.11 1.41 0.00 N	44.91 1.16 0.00 N	38.74 0.90 0.00 N
GINNA___ 23603	32.59 -3.31 0.00 N	12.25 -1.24 0.00 N	22.59 -2.26 0.00 N	18.63 -1.89 0.00 N	35.56 -3.64 0.00 N	32.21 -3.28 0.00 N	30.48 -3.46 0.00 N	37.12 -3.40 0.00 N	43.74 -3.91 0.00 N	51.59 -4.67 0.00 N	38.05 -2.93 0.00 N	54.38 -4.11 0.00 N	40.00 -2.89 0.00 N	57.55 -4.04 0.00 N	51.68 -3.56 0.00 N	50.58 -3.48 0.00 N	47.79 -3.21 0.00 N	50.68 -3.91 0.00 N	60.97 -4.68 0.00 N	57.72 -4.64 0.00 N	45.20 -3.60 0.00 N	46.63 -4.07 0.00 N	40.36 -3.39 0.00 N	34.67 -3.18 0.00 N
GLEN PARK___ 23778	34.39 -1.52 0.00 N	12.86 -0.62 0.00 N	23.65 -1.20 0.00 N	19.48 -1.04 0.00 N	37.27 -1.92 0.00 N	33.85 -1.63 0.00 N	32.55 -1.40 0.00 N	39.31 -1.21 0.00 N	46.68 -0.97 0.00 N	55.64 -0.62 0.00 N	40.70 -0.29 0.00 N	58.25 -0.24 0.00 N	42.80 -0.08 0.00 N	61.71 0.12 0.00 N	55.28 0.04 0.00 N	53.97 -0.09 0.00 N	50.93 -0.07 0.00 N	54.40 -0.19 0.00 N	65.34 -0.31 0.00 N	61.96 -0.40 0.00 N	48.49 -0.31 0.00 N	50.31 -0.40 0.00 N	43.18 -0.57 0.00 N	37.02 -0.83 0.00 N
GLENWOOD_IC_1_G5 23712	38.74 2.84 0.00 N	14.45 0.97 0.00 N	26.57 1.72 0.00 N	21.89 1.37 0.00 N	41.70 2.51 0.00 N	37.96 2.47 0.00 N	36.31 2.37 0.00 N	47.13 3.25 -3.36 N	67.37 4.23 -15.49 N	70.47 4.95 -9.26 N	71.96 3.97 -27.00 N	73.02 5.81 -8.73 N	73.68 4.38 -26.42 N	75.08 6.21 -7.28 N	72.17 5.52 -11.40 N	72.83 5.38 -13.40 N	73.51 4.98 -17.53 N	72.73 5.41 -12.74 N	72.61 6.24 -0.72 N	70.77 5.85 -2.55 N	70.72 4.82 -17.10 N	71.48 4.46 -16.31 N	90.94 3.61 -43.59 N	65.02 2.94 -24.23 N

GLENWOOD_IC_2_G1 23688	38.55 2.65 0.00 N	14.39 0.91 0.00 N	26.46 1.61 0.00 N	21.80 1.28 0.00 N	41.54 2.34 0.00 N	37.81 2.33 0.00 N	36.20 2.25 0.00 N	46.92 3.04 -3.36 N	67.08 3.94 -15.49 N	70.22 4.70 -9.26 N	71.78 3.79 -27.00 N	72.75 5.54 -8.73 N	73.49 4.19 -26.42 N	74.84 5.98 -7.28 N	72.15 5.50 -11.40 N	72.84 5.39 -13.40 N	73.55 5.01 -17.53 N	72.73 5.41 -12.74 N	72.65 6.28 -0.72 N	70.72 5.80 -2.55 N	70.69 4.78 -17.10 N	71.49 4.47 -16.31 N	90.88 3.55 -43.59 N	64.85 2.77 -24.23 N
GLENWOOD_IC_3_G1 23689	38.55 2.65 0.00 N	14.39 0.91 0.00 N	26.46 1.61 0.00 N	21.80 1.28 0.00 N	41.54 2.34 0.00 N	37.81 2.33 0.00 N	36.20 2.25 0.00 N	46.92 3.04 -3.36 N	67.08 3.94 -15.49 N	70.22 4.70 -9.26 N	71.78 3.79 -27.00 N	72.75 5.54 -8.73 N	73.49 4.19 -26.42 N	74.84 5.98 -7.28 N	72.15 5.50 -11.40 N	72.84 5.39 -13.40 N	73.55 5.01 -17.53 N	72.73 5.41 -12.74 N	72.65 6.28 -0.72 N	70.72 5.80 -2.55 N	70.69 4.78 -17.10 N	71.49 4.47 -16.31 N	90.88 3.55 -43.59 N	64.85 2.77 -24.23 N
GLENWOOD___4 23550	38.74 2.84 0.00 N	14.45 0.97 0.00 N	26.57 1.72 0.00 N	21.89 1.37 0.00 N	41.70 2.51 0.00 N	37.96 2.47 0.00 N	36.31 2.37 0.00 N	47.13 3.25 -3.36 N	67.37 4.23 -15.49 N	70.47 4.95 -9.26 N	71.96 3.97 -27.00 N	73.02 5.80 -8.73 N	73.68 4.38 -26.42 N	75.09 6.22 -7.28 N	72.27 5.63 -11.40 N	72.92 5.47 -13.40 N	73.61 5.08 -17.53 N	72.84 5.51 -12.74 N	72.74 6.37 -0.72 N	70.89 5.97 -2.55 N	70.82 4.92 -17.10 N	71.58 4.56 -16.31 N	91.02 3.68 -43.59 N	65.02 2.94 -24.23 N
GLENWOOD___5 23614	38.74 2.84 0.00 N	14.45 0.97 0.00 N	26.57 1.72 0.00 N	21.89 1.37 0.00 N	41.70 2.51 0.00 N	37.96 2.47 0.00 N	36.31 2.37 0.00 N	47.13 3.25 -3.36 N	67.37 4.23 -15.49 N	70.47 4.95 -9.26 N	71.96 3.97 -27.00 N	73.02 5.80 -8.73 N	73.68 4.38 -26.42 N	75.09 6.22 -7.28 N	72.27 5.63 -11.40 N	72.92 5.47 -13.40 N	73.61 5.08 -17.53 N	72.84 5.51 -12.74 N	72.74 6.37 -0.72 N	70.89 5.97 -2.55 N	70.82 4.92 -17.10 N	71.58 4.56 -16.31 N	91.02 3.68 -43.59 N	65.02 2.94 -24.23 N
GLOBAL GREEN_PORT_GT1 23814	40.22 4.32 0.00 N	14.92 1.43 0.00 N	27.47 2.62 0.00 N	22.69 2.17 0.00 N	43.28 4.09 0.00 N	39.51 4.02 0.00 N	37.36 3.42 0.00 N	48.76 6.46 -3.36 N	69.60 6.46 -15.49 N	73.27 7.76 -9.26 N	74.03 6.05 -27.00 N	75.76 8.54 -8.73 N	75.67 6.37 -26.42 N	78.08 9.22 -7.28 N	75.38 8.74 -11.40 N	76.15 8.69 -13.40 N	76.13 7.59 -17.53 N	74.72 7.40 -12.74 N	74.75 8.38 -0.72 N	72.40 7.48 -2.55 N	71.94 6.03 -17.10 N	72.95 5.93 -16.31 N	93.30 5.97 -43.59 N	66.78 4.70 -24.23 N
GOETHSLN___LBMP 323567	38.41 2.45 -0.06 N	14.76 0.85 -0.43 N	26.30 1.45 0.00 N	21.67 1.15 0.00 N	41.32 2.12 0.00 N	37.66 2.17 0.00 N	36.10 2.16 0.00 N	43.34 3.42 0.00 N	58.83 3.69 -7.50 N	65.43 4.46 -4.72 N	66.57 3.56 -22.02 N	67.04 5.27 -3.29 N	68.34 4.00 -21.45 N	67.60 5.72 -0.30 N	60.51 5.27 0.00 N	61.29 5.18 -2.06 N	63.53 4.83 -7.70 N	64.77 5.24 -4.95 N	71.96 6.05 -0.26 N	69.09 5.58 -1.15 N	57.20 4.62 -3.77 N	56.09 4.30 -1.08 N	60.69 3.36 -13.58 N	55.92 2.62 -15.46 N
GOUDEY___7 23579	35.14 -0.76 0.00 N	13.15 -0.33 0.00 N	24.32 -0.53 0.00 N	20.06 -0.46 0.00 N	38.37 -0.82 0.00 N	34.61 -0.88 0.00 N	33.10 -0.84 0.00 N	40.02 -0.50 0.00 N	46.96 -0.69 0.00 N	55.65 -0.61 0.00 N	40.72 -0.27 0.00 N	58.26 -0.22 0.00 N	42.75 -0.13 0.00 N	61.57 -0.02 0.00 N	55.24 0.00 0.00 N	54.13 0.07 0.00 N	50.98 -0.02 0.00 N	54.31 -0.28 0.00 N	65.59 -0.06 0.00 N	61.90 -0.47 0.00 N	48.54 -0.27 0.00 N	50.10 -0.61 0.00 N	42.99 -0.75 0.00 N	36.99 -0.85 0.00 N
GOUDEY___8 23580	35.14 -0.76 0.00 N	13.15 -0.33 0.00 N	24.32 -0.53 0.00 N	20.06 -0.46 0.00 N	38.37 -0.82 0.00 N	34.61 -0.88 0.00 N	33.10 -0.84 0.00 N	40.02 -0.50 0.00 N	46.96 -0.69 0.00 N	55.65 -0.61 0.00 N	40.72 -0.27 0.00 N	58.26 -0.22 0.00 N	42.75 -0.13 0.00 N	61.56 -0.02 0.00 N	55.24 0.00 0.00 N	54.13 0.07 0.00 N	50.98 -0.02 0.00 N	54.31 -0.28 0.00 N	65.59 -0.06 0.00 N	61.90 -0.47 0.00 N	48.53 -0.27 0.00 N	50.09 -0.61 0.00 N	42.99 -0.75 0.00 N	36.99 -0.85 0.00 N
GOWANUS_GT1_1 24077	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT1_2 24078	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT1_3 24079	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT1_4 24080	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT1_5 24084	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT1_6 24111	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N					
GOWANUS_GT1_8 24113	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N					
GOWANUS_GT2_1 24114	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N					
GOWANUS_GT2_2 24115	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N					
GOWANUS_GT2_3 24116	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N					
GOWANUS_GT2_4 24117	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N					
GOWANUS_GT2_5 24118	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N					
GOWANUS_GT2_6 24119	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N					
GOWANUS_GT2_7 24120	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N					
GOWANUS_GT2_8 24121	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N					
GOWANUS_GT3_1 24122	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N					
GOWANUS_GT3_2 24123	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N					
GOWANUS_GT3_3 24124	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N					
GOWANUS_GT3_4	38.66	14.85	26.43	21.77	41.49	37.86	36.31	43.60	59.21	65.86	66.97	67.36	68.71	67.92	60.80	67.04	86.84	91.13	88.32	121.50	126.87	119.24	89.93	56.26					

24125		2.70 -0.06 N	0.94 -0.43 N	1.58 0.00 N	1.25 0.00 N	2.30 0.00 N	2.37 0.00 N	2.37 0.00 N	3.08 0.00 N	4.01 -7.55 N	4.85 -4.75 N	3.80 -22.19 N	5.56 -3.31 N	4.21 -21.61 N	6.03 -0.30 N	5.55 0.00 N	5.37 -7.62 N	5.00 -30.84 N	5.35 -31.19 N	6.19 -16.49 N	5.73 -53.41 N	4.73 -73.34 N	4.47 -64.06 N	3.56 -42.62 N	2.84 -15.58 N
GOWANUS_GT3_5 24126		38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT3_6 24127		38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT3_7 24128		38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT3_8 24129		38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT4_1 24130		38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT4_2 24131		38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT4_3 24132		38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT4_4 24133		38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT4_5 24134		38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT4_6 24135		38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT4_7 24136		38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GOWANUS_GT4_8 24137		38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
GRAHMSVILLE__HY 23607		37.05 1.15 0.00 N	13.86 0.38 0.00 N	25.51 0.65 0.00 N	21.03 0.51 0.00 N	40.10 0.91 0.00 N	36.40 0.92 0.00 N	34.87 0.93 0.00 N	41.68 1.16 0.00 N	48.43 0.77 0.00 N	57.32 1.06 0.00 N	42.03 1.05 0.00 N	60.14 1.65 0.00 N	44.17 1.29 0.00 N	63.45 1.86 0.00 N	57.02 1.78 0.00 N	55.80 1.75 0.00 N	52.61 1.61 0.00 N	56.35 1.77 0.00 N	67.64 1.99 0.00 N	64.12 1.76 0.00 N	50.30 1.50 0.00 N	51.96 1.25 0.00 N	44.51 0.76 0.00 N	38.27 0.43 0.00 N

GREENIDGE___3 23582	33.30 -2.60 0.00 N	12.56 -0.92 0.00 N	23.21 -1.64 0.00 N	19.15 -1.38 0.00 N	36.50 -2.69 0.00 N	32.97 -2.51 0.00 N	31.37 -2.57 0.00 N	38.04 -2.48 0.00 N	44.48 -3.17 0.00 N	52.62 -3.64 0.00 N	38.78 -2.21 0.00 N	55.32 -3.17 0.00 N	40.73 -2.15 0.00 N	58.47 -3.11 0.00 N	52.48 -2.76 0.00 N	51.40 -2.65 0.00 N	48.60 -2.40 0.00 N	51.49 -3.09 0.00 N	62.03 -3.62 0.00 N	58.55 -3.81 0.00 N	46.02 -2.79 0.00 N	47.46 -3.25 0.00 N	40.92 -2.83 0.00 N	35.21 -2.63 0.00 N
GREENIDGE___4 23583	33.30 -2.60 0.00 N	12.56 -0.92 0.00 N	23.21 -1.64 0.00 N	19.15 -1.38 0.00 N	36.50 -2.69 0.00 N	32.97 -2.51 0.00 N	31.37 -2.57 0.00 N	38.04 -2.48 0.00 N	44.48 -3.17 0.00 N	52.62 -3.64 0.00 N	38.78 -2.21 0.00 N	55.32 -3.17 0.00 N	40.73 -2.15 0.00 N	58.47 -3.11 0.00 N	52.48 -2.76 0.00 N	51.40 -2.65 0.00 N	48.60 -2.40 0.00 N	51.49 -3.09 0.00 N	62.03 -3.62 0.00 N	58.55 -3.81 0.00 N	46.02 -2.79 0.00 N	47.46 -3.25 0.00 N	40.92 -2.83 0.00 N	35.21 -2.63 0.00 N
HARZA MOOSE___RIVER 24016	35.25 -0.65 0.00 N	13.22 -0.26 0.00 N	24.34 -0.51 0.00 N	20.08 -0.44 0.00 N	38.36 -0.83 0.00 N	34.78 -0.71 0.00 N	33.34 -0.60 0.00 N	40.04 -0.48 0.00 N	47.28 -0.37 0.00 N	56.06 -0.19 0.00 N	40.94 -0.05 0.00 N	58.53 0.05 0.00 N	42.94 0.05 0.00 N	61.73 0.14 0.00 N	55.36 0.11 0.00 N	54.17 0.12 0.00 N	51.14 0.14 0.00 N	54.73 0.15 0.00 N	65.72 0.07 0.00 N	62.38 0.01 0.00 N	48.85 0.05 0.00 N	50.71 0.00 0.00 N	43.62 -0.13 0.00 N	37.53 -0.31 0.00 N
HEMPSTEAD___ 23647	38.90 3.00 0.00 N	14.50 1.02 0.00 N	26.65 1.80 0.00 N	21.96 1.44 0.00 N	41.82 2.63 0.00 N	38.10 2.61 0.00 N	36.41 2.46 0.00 N	47.30 3.42 -3.36 N	67.60 4.46 -15.49 N	70.76 5.25 -9.26 N	72.18 4.19 -27.00 N	73.36 6.14 -8.73 N	73.94 4.64 -26.42 N	75.46 6.60 -7.28 N	72.62 5.98 -11.40 N	73.29 5.84 -13.40 N	73.97 5.44 -17.53 N	73.21 5.89 -12.74 N	73.16 6.79 -0.72 N	71.26 6.35 -2.55 N	71.09 5.18 -17.10 N	71.89 4.88 -16.31 N	91.28 3.94 -43.59 N	65.20 3.12 -24.23 N
HICKLING___1 23621	34.55 -1.35 0.00 N	12.87 -0.61 0.00 N	23.86 -0.99 0.00 N	19.67 -0.85 0.00 N	37.68 -1.51 0.00 N	33.92 -1.57 0.00 N	32.45 -1.50 0.00 N	39.72 -0.80 0.00 N	46.52 -1.14 0.00 N	55.28 -0.98 0.00 N	40.60 -0.39 0.00 N	58.18 -0.31 0.00 N	42.74 -0.14 0.00 N	61.70 0.11 0.00 N	55.34 0.10 0.00 N	54.34 0.28 0.00 N	51.18 0.18 0.00 N	54.20 -0.38 0.00 N	65.74 0.10 0.00 N	61.64 -0.73 0.00 N	48.36 -0.44 0.00 N	49.73 -0.98 0.00 N	42.51 -1.23 0.00 N	36.44 -1.41 0.00 N
HICKLING___2 23622	34.56 -1.34 0.00 N	12.87 -0.61 0.00 N	23.86 -0.99 0.00 N	19.68 -0.84 0.00 N	37.68 -1.51 0.00 N	33.92 -1.57 0.00 N	32.46 -1.49 0.00 N	39.74 -0.78 0.00 N	46.53 -1.13 0.00 N	55.30 -0.96 0.00 N	40.62 -0.37 0.00 N	58.19 -0.30 0.00 N	42.76 -0.12 0.00 N	61.72 0.13 0.00 N	55.36 0.12 0.00 N	54.37 0.32 0.00 N	51.20 0.20 0.00 N	54.24 -0.35 0.00 N	65.77 0.12 0.00 N	61.67 -0.70 0.00 N	48.38 -0.43 0.00 N	49.75 -0.95 0.00 N	42.53 -1.22 0.00 N	36.45 -1.39 0.00 N
HIGH FALLS___HY 23754	37.85 1.95 0.00 N	14.16 0.67 0.00 N	26.03 1.18 0.00 N	21.46 0.94 0.00 N	40.88 1.69 0.00 N	37.14 1.65 0.00 N	35.59 1.65 0.00 N	42.72 2.21 0.00 N	50.45 2.80 0.00 N	59.73 3.47 0.00 N	43.88 2.90 0.00 N	62.83 4.34 0.00 N	46.17 3.29 0.00 N	66.34 4.76 0.00 N	59.66 4.41 0.00 N	58.39 4.34 0.00 N	55.05 4.06 0.00 N	58.98 4.40 0.00 N	70.79 5.14 0.00 N	67.20 4.83 0.00 N	52.76 3.95 0.00 N	54.52 3.82 0.00 N	46.62 2.87 0.00 N	39.98 2.13 0.00 N
HILLBURN___GT 23639	38.05 2.15 0.00 N	14.20 0.72 0.00 N	26.09 1.24 0.00 N	21.50 0.98 0.00 N	40.98 1.78 0.00 N	37.33 1.84 0.00 N	35.80 1.85 0.00 N	43.03 2.51 0.00 N	50.95 3.29 0.00 N	60.26 4.00 0.00 N	44.25 3.26 0.00 N	63.36 4.87 0.00 N	46.60 3.72 0.00 N	66.92 5.33 0.00 N	60.21 4.97 0.00 N	58.95 4.90 0.00 N	55.58 4.58 0.00 N	59.55 4.96 0.00 N	71.42 5.77 0.00 N	67.64 5.28 0.00 N	53.15 4.34 0.00 N	54.76 4.05 0.00 N	46.85 3.11 0.00 N	40.19 2.34 0.00 N
HOLTSVILLE_IC_1 23690	39.03 3.12 0.00 N	14.51 1.03 0.00 N	26.73 1.88 0.00 N	22.07 1.55 0.00 N	42.04 2.85 0.00 N	38.35 2.86 0.00 N	36.31 2.37 0.00 N	47.30 3.42 -3.36 N	67.66 4.51 -15.49 N	70.74 5.22 -9.26 N	72.18 4.19 -27.00 N	73.32 6.10 -8.73 N	73.82 4.52 -26.42 N	75.32 6.45 -7.28 N	72.81 6.16 -11.40 N	73.55 6.10 -13.40 N	74.19 5.65 -17.53 N	73.38 6.05 -12.74 N	73.22 6.85 -0.72 N	71.14 6.23 -2.55 N	70.99 5.08 -17.10 N	71.83 4.81 -16.31 N	91.34 4.00 -43.59 N	65.27 3.19 -24.23 N
HOLTSVILLE_IC_10 23699	39.30 3.39 0.00 N	14.60 1.12 0.00 N	26.89 2.05 0.00 N	22.20 1.68 0.00 N	42.29 3.09 0.00 N	38.57 3.08 0.00 N	36.52 2.58 0.00 N	47.57 3.70 -3.36 N	68.01 4.87 -15.49 N	71.19 5.68 -9.26 N	72.52 4.53 -27.00 N	73.88 6.66 -8.73 N	74.20 4.90 -26.42 N	75.89 7.02 -7.28 N	73.36 6.72 -11.40 N	74.12 6.67 -13.40 N	74.71 6.17 -17.53 N	73.92 6.60 -12.74 N	73.85 7.48 -0.72 N	71.73 6.82 -2.55 N	71.43 5.53 -17.10 N	72.28 5.26 -16.31 N	91.69 4.36 -43.59 N	65.58 3.50 -24.23 N
HOLTSVILLE_IC_2 23691	39.03 3.12 0.00 N	14.51 1.03 0.00 N	26.73 1.88 0.00 N	22.07 1.55 0.00 N	42.04 2.85 0.00 N	38.35 2.86 0.00 N	36.31 2.37 0.00 N	47.30 3.42 -3.36 N	67.66 4.51 -15.49 N	70.74 5.22 -9.26 N	72.18 4.19 -27.00 N	73.32 6.10 -8.73 N	73.82 4.52 -26.42 N	75.32 6.45 -7.28 N	72.81 6.16 -11.40 N	73.55 6.10 -13.40 N	74.19 5.65 -17.53 N	73.38 6.05 -12.74 N	73.22 6.85 -0.72 N	71.14 6.23 -2.55 N	70.99 5.08 -17.10 N	71.83 4.81 -16.31 N	91.34 4.00 -43.59 N	65.27 3.19 -24.23 N
HOLTSVILLE_IC_3 23692	39.03 3.12 0.00 N	14.51 1.03 0.00 N	26.73 1.88 0.00 N	22.07 1.55 0.00 N	42.04 2.85 0.00 N	38.35 2.86 0.00 N	36.31 2.37 0.00 N	47.30 3.42 -3.36 N	67.66 4.51 -15.49 N	70.74 5.22 -9.26 N	72.18 4.19 -27.00 N	73.32 6.10 -8.73 N	73.82 4.52 -26.42 N	75.32 6.45 -7.28 N	72.81 6.16 -11.40 N	73.55 6.10 -13.40 N	74.19 5.65 -17.53 N	73.38 6.05 -12.74 N	73.22 6.85 -0.72 N	71.14 6.23 -2.55 N	70.99 5.08 -17.10 N	71.83 4.81 -16.31 N	91.34 4.00 -43.59 N	65.27 3.19 -24.23 N
HOLTSVILLE_IC_4 23693	39.03 3.12 0.00 N	14.51 1.03 0.00 N	26.73 1.88 0.00 N	22.07 1.55 0.00 N	42.04 2.85 0.00 N	38.35 2.86 0.00 N	36.31 2.37 0.00 N	47.30 3.42 -3.36 N	67.66 4.51 -15.49 N	70.74 5.22 -9.26 N	72.18 4.19 -27.00 N	73.32 6.10 -8.73 N	73.82 4.52 -26.42 N	75.32 6.45 -7.28 N	72.81 6.16 -11.40 N	73.55 6.10 -13.40 N	74.19 5.65 -17.53 N	73.38 6.05 -12.74 N	73.22 6.85 -0.72 N	71.14 6.23 -2.55 N	70.99 5.08 -17.10 N	71.83 4.81 -16.31 N	91.34 4.00 -43.59 N	65.27 3.19 -24.23 N
HOLTSVILLE_IC_5 23694	39.03 3.12 0.00 N	14.51 1.03 0.00 N	26.73 1.88 0.00 N	22.07 1.55 0.00 N	42.04 2.85 0.00 N	38.35 2.86 0.00 N	36.31 2.37 0.00 N	47.30 3.42 -3.36 N	67.66 4.51 -15.49 N	70.74 5.22 -9.26 N	72.18 4.19 -27.00 N	73.32 6.10 -8.73 N	73.82 4.52 -26.42 N	75.32 6.45 -7.28 N	72.81 6.16 -11.40 N	73.55 6.10 -13.40 N	74.19 5.65 -17.53 N	73.38 6.05 -12.74 N	73.22 6.85 -0.72 N	71.14 6.23 -2.55 N	70.99 5.08 -17.10 N	71.83 4.81 -16.31 N	91.34 4.00 -43.59 N	65.27 3.19 -24.23 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_6 23695	39.30 3.39 0.00 N	14.60 1.12 0.00 N	26.89 2.05 0.00 N	22.20 1.68 0.00 N	42.29 3.09 0.00 N	38.57 3.08 0.00 N	36.52 2.58 0.00 N	47.57 3.70 -3.36 N	68.01 4.87 -15.49 N	71.19 5.68 -9.26 N	72.52 4.53 -27.00 N	73.88 6.66 -8.73 N	74.20 4.90 -26.42 N	75.89 7.02 -7.28 N	73.36 6.72 -11.40 N	74.12 6.67 -13.40 N	74.71 6.17 -17.53 N	73.92 6.60 -12.74 N	73.85 7.48 -0.72 N	71.73 6.82 -2.55 N	71.43 5.53 -17.10 N	72.28 5.26 -16.31 N	91.69 4.36 -43.59 N	65.58 3.50 -24.23 N	
HOLTSVILLE_IC_7 23696	39.30 3.39 0.00 N	14.60 1.12 0.00 N	26.89 2.05 0.00 N	22.20 1.68 0.00 N	42.29 3.09 0.00 N	38.57 3.08 0.00 N	36.52 2.58 0.00 N	47.57 3.70 -3.36 N	68.01 4.87 -15.49 N	71.19 5.68 -9.26 N	72.52 4.53 -27.00 N	73.88 6.66 -8.73 N	74.20 4.90 -26.42 N	75.89 7.02 -7.28 N	73.36 6.72 -11.40 N	74.12 6.67 -13.40 N	74.71 6.17 -17.53 N	73.92 6.60 -12.74 N	73.85 7.48 -0.72 N	71.73 6.82 -2.55 N	71.43 5.53 -17.10 N	72.28 5.26 -16.31 N	91.69 4.36 -43.59 N	65.58 3.50 -24.23 N	
HOLTSVILLE_IC_8 23697	39.30 3.39 0.00 N	14.60 1.12 0.00 N	26.89 2.05 0.00 N	22.20 1.68 0.00 N	42.29 3.09 0.00 N	38.57 3.08 0.00 N	36.52 2.58 0.00 N	47.57 3.70 -3.36 N	68.01 4.87 -15.49 N	71.19 5.68 -9.26 N	72.52 4.53 -27.00 N	73.88 6.66 -8.73 N	74.20 4.90 -26.42 N	75.89 7.02 -7.28 N	73.36 6.72 -11.40 N	74.12 6.67 -13.40 N	74.71 6.17 -17.53 N	73.92 6.60 -12.74 N	73.85 7.48 -0.72 N	71.73 6.82 -2.55 N	71.43 5.53 -17.10 N	72.28 5.26 -16.31 N	91.69 4.36 -43.59 N	65.58 3.50 -24.23 N	
HOLTSVILLE_IC_9 23698	39.30 3.39 0.00 N	14.60 1.12 0.00 N	26.89 2.05 0.00 N	22.20 1.68 0.00 N	42.29 3.09 0.00 N	38.57 3.08 0.00 N	36.52 2.58 0.00 N	47.57 3.70 -3.36 N	68.01 4.87 -15.49 N	71.19 5.68 -9.26 N	72.52 4.53 -27.00 N	73.88 6.66 -8.73 N	74.20 4.90 -26.42 N	75.89 7.02 -7.28 N	73.36 6.72 -11.40 N	74.12 6.67 -13.40 N	74.71 6.17 -17.53 N	73.92 6.60 -12.74 N	73.85 7.48 -0.72 N	71.73 6.82 -2.55 N	71.43 5.53 -17.10 N	72.28 5.26 -16.31 N	91.69 4.36 -43.59 N	65.58 3.50 -24.23 N	
HQ_GEN_CEDARS 23644	35.20 -0.70 0.00 N	13.22 -0.27 0.00 N	24.33 -0.53 0.00 N	20.10 -0.42 0.00 N	38.46 -0.74 0.00 N	34.93 -0.55 0.00 N	33.46 -0.48 0.00 N	39.59 -0.92 0.00 N	46.32 -1.33 0.00 N	54.49 -1.77 0.00 N	39.52 -1.47 0.00 N	56.17 -2.32 0.00 N	41.10 -1.78 0.00 N	59.09 -2.50 0.00 N	52.94 -2.31 0.00 N	51.66 -2.40 0.00 N	48.87 -2.13 0.00 N	52.43 -2.15 0.00 N	63.18 -2.47 0.00 N	60.24 -2.13 0.00 N	46.85 -1.96 0.00 N	49.08 -1.62 0.00 N	42.59 -1.16 0.00 N	36.98 -0.86 0.00 N	
HQ_GEN_CHAT DC 23651	35.92 0.02 0.00 N	13.49 0.01 0.00 N	24.85 0.00 0.00 N	20.54 0.01 0.00 N	39.25 0.06 0.00 N	35.59 0.10 0.00 N	34.06 0.11 0.00 N	40.46 -0.06 0.00 N	47.42 -0.23 0.00 N	55.83 -0.43 0.00 N	40.47 -0.52 0.00 N	57.66 -0.83 0.00 N	42.24 -0.64 0.00 N	60.66 -0.92 0.00 N	54.37 -0.88 0.00 N	53.21 -0.84 0.00 N	50.24 -0.76 0.00 N	53.84 -0.75 0.00 N	64.79 -0.86 0.00 N	61.76 -0.60 0.00 N	48.18 -0.62 0.00 N	57.17 -0.22 -3.24 N	43.60 -0.14 0.00 N	37.84 -0.01 0.00 N	
HUDSON_AVE_GT_3 23810	38.57 2.61 -0.06 N	14.81 0.90 -0.43 N	26.41 1.56 0.00 N	21.76 1.24 0.00 N	41.49 2.29 0.00 N	37.80 2.31 0.00 N	36.24 2.30 0.00 N	43.54 3.02 0.00 N	59.07 3.92 -7.50 N	65.72 4.74 -4.72 N	66.78 3.77 -22.02 N	67.30 5.53 -3.29 N	68.52 4.19 -21.45 N	67.87 5.98 -0.30 N	60.73 5.49 0.00 N	61.50 5.39 -2.06 N	63.72 5.02 -7.70 N	64.94 5.41 -4.95 N	72.17 6.26 -0.26 N	69.28 5.77 -1.15 N	57.35 4.78 -3.77 N	56.27 4.48 -1.08 N	60.86 3.53 -13.58 N	56.08 2.78 -15.46 N	
HUDSON_AVE_GT_4 23540	38.57 2.61 -0.06 N	14.81 0.90 -0.43 N	26.41 1.56 0.00 N	21.76 1.24 0.00 N	41.49 2.29 0.00 N	37.80 2.31 0.00 N	36.24 2.30 0.00 N	43.54 3.02 0.00 N	59.07 3.92 -7.50 N	65.72 4.74 -4.72 N	66.78 3.77 -22.02 N	67.30 5.53 -3.29 N	68.52 4.19 -21.45 N	67.87 5.98 -0.30 N	60.73 5.49 0.00 N	61.50 5.39 -2.06 N	63.72 5.02 -7.70 N	64.94 5.41 -4.95 N	72.17 6.26 -0.26 N	69.28 5.77 -1.15 N	57.35 4.78 -3.77 N	56.27 4.48 -1.08 N	60.86 3.53 -13.58 N	56.08 2.78 -15.46 N	
HUDSON_AVE_GT_5 23657	38.57 2.61 -0.06 N	14.81 0.90 -0.43 N	26.41 1.56 0.00 N	21.76 1.24 0.00 N	41.49 2.29 0.00 N	37.80 2.31 0.00 N	36.24 2.30 0.00 N	43.54 3.02 0.00 N	59.07 3.92 -7.50 N	65.72 4.74 -4.72 N	66.78 3.77 -22.02 N	67.30 5.53 -3.29 N	68.52 4.19 -21.45 N	67.87 5.98 -0.30 N	60.73 5.49 0.00 N	61.50 5.39 -2.06 N	63.72 5.02 -7.70 N	64.94 5.41 -4.95 N	72.17 6.26 -0.26 N	69.28 5.77 -1.15 N	57.35 4.78 -3.77 N	56.27 4.48 -1.08 N	60.86 3.53 -13.58 N	56.08 2.78 -15.46 N	
HUDSON_AVE_10 24168	38.44 2.47 -0.06 N	14.77 0.86 -0.43 N	26.33 1.48 0.00 N	21.69 1.17 0.00 N	41.33 2.14 0.00 N	37.66 2.17 0.00 N	36.11 2.17 0.00 N	43.36 2.84 0.00 N	58.85 3.70 -7.50 N	65.43 4.46 -4.72 N	66.53 3.52 -22.02 N	66.96 5.19 -3.29 N	68.32 3.98 -21.45 N	67.54 5.66 -0.30 N	60.47 5.23 0.00 N	61.23 5.12 -2.06 N	63.48 4.78 -7.70 N	64.72 5.19 -4.95 N	71.89 5.98 -0.26 N	69.00 5.49 -1.15 N	57.16 4.58 -3.77 N	56.05 4.26 -1.08 N	60.71 3.38 -13.58 N	55.93 2.63 -15.46 N	
HUNTLEY___63 23557	32.17 -3.73 0.00 N	12.06 -1.42 0.00 N	22.35 -2.50 0.00 N	18.38 -2.15 0.00 N	35.09 -4.10 0.00 N	31.68 -3.81 0.00 N	29.41 -4.53 0.00 N	36.17 -4.35 0.00 N	42.41 -5.24 0.00 N	49.77 -6.49 0.00 N	36.88 -4.11 0.00 N	52.93 -5.55 0.00 N	38.86 -4.02 0.00 N	56.19 -5.40 0.00 N	50.55 -4.69 0.00 N	49.47 -4.58 0.00 N	46.74 -4.26 0.00 N	49.31 -5.28 0.00 N	59.70 -5.95 0.00 N	56.52 -5.85 0.00 N	44.33 -4.48 0.00 N	45.63 -5.07 0.00 N	39.83 -3.91 0.00 N	34.32 -3.53 0.00 N	
HUNTLEY___64 23558	32.17 -3.73 0.00 N	12.06 -1.42 0.00 N	22.35 -2.50 0.00 N	18.38 -2.15 0.00 N	35.09 -4.10 0.00 N	31.68 -3.81 0.00 N	29.41 -4.53 0.00 N	36.17 -4.35 0.00 N	42.41 -5.24 0.00 N	49.77 -6.49 0.00 N	36.88 -4.11 0.00 N	52.93 -5.55 0.00 N	38.86 -4.02 0.00 N	56.19 -5.40 0.00 N	50.55 -4.69 0.00 N	49.47 -4.58 0.00 N	46.74 -4.26 0.00 N	49.31 -5.28 0.00 N	59.70 -5.95 0.00 N	56.52 -5.85 0.00 N	44.33 -4.48 0.00 N	45.63 -5.07 0.00 N	39.83 -3.91 0.00 N	34.32 -3.53 0.00 N	
HUNTLEY___65 23559	32.17 -3.73 0.00 N	12.06 -1.42 0.00 N	22.35 -2.50 0.00 N	18.38 -2.15 0.00 N	35.09 -4.10 0.00 N	31.68 -3.81 0.00 N	29.41 -4.53 0.00 N	36.17 -4.35 0.00 N	42.41 -5.24 0.00 N	49.77 -6.49 0.00 N	36.88 -4.11 0.00 N	52.93 -5.55 0.00 N	38.86 -4.02 0.00 N	56.19 -5.40 0.00 N	50.55 -4.69 0.00 N	49.47 -4.58 0.00 N	46.74 -4.26 0.00 N	49.31 -5.28 0.00 N	59.70 -5.95 0.00 N	56.52 -5.85 0.00 N	44.33 -4.48 0.00 N	45.63 -5.07 0.00 N	39.83 -3.91 0.00 N	34.32 -3.53 0.00 N	
HUNTLEY___66	32.17	12.06	22.35	18.38	35.09	31.68	29.41	36.17	42.41	49.77	36.88	52.93	38.86	56.19	50.55	49.47	46.74	49.31	59.70	56.52	44.33	45.63	39.83	34.32	

23560	-3.73 0.00 N	-1.42 0.00 N	-2.50 0.00 N	-2.15 0.00 N	-4.10 0.00 N	-3.81 0.00 N	-4.53 0.00 N	-4.35 0.00 N	-5.24 0.00 N	-6.49 0.00 N	-4.11 0.00 N	-5.55 0.00 N	-4.02 0.00 N	-5.40 0.00 N	-4.69 0.00 N	-4.58 0.00 N	-4.26 0.00 N	-5.28 0.00 N	-5.95 0.00 N	-5.85 0.00 N	-4.48 0.00 N	-5.07 0.00 N	-3.91 0.00 N	-3.53 0.00 N
HUNTLEY____67 23561	31.73 -4.17 0.00 N	11.89 -1.59 0.00 N	22.05 -2.81 0.00 N	18.12 -2.40 0.00 N	34.62 -4.57 0.00 N	31.22 -4.27 0.00 N	29.02 -4.92 0.00 N	35.67 -4.85 0.00 N	41.79 -5.86 0.00 N	49.05 -7.20 0.00 N	36.32 -4.67 0.00 N	52.12 -6.37 0.00 N	38.27 -4.61 0.00 N	55.33 -6.26 0.00 N	49.77 -5.47 0.00 N	48.73 -5.32 0.00 N	46.02 -4.98 0.00 N	48.57 -6.02 0.00 N	58.84 -6.80 0.00 N	55.69 -6.67 0.00 N	43.75 -5.06 0.00 N	45.05 -5.65 0.00 N	39.30 -4.44 0.00 N	33.86 -3.98 0.00 N
HUNTLEY____68 23562	31.73 -4.17 0.00 N	11.89 -1.59 0.00 N	22.05 -2.81 0.00 N	18.12 -2.40 0.00 N	34.62 -4.57 0.00 N	31.22 -4.27 0.00 N	29.02 -4.92 0.00 N	35.67 -4.85 0.00 N	41.79 -5.86 0.00 N	49.05 -7.20 0.00 N	36.32 -4.67 0.00 N	52.12 -6.37 0.00 N	38.27 -4.61 0.00 N	55.33 -6.26 0.00 N	49.77 -5.47 0.00 N	48.73 -5.32 0.00 N	46.02 -4.98 0.00 N	48.57 -6.02 0.00 N	58.84 -6.80 0.00 N	55.69 -6.67 0.00 N	43.75 -5.06 0.00 N	45.05 -5.65 0.00 N	39.30 -4.44 0.00 N	33.86 -3.98 0.00 N
INDECK____CORINTH 23802	35.60 -0.30 0.00 N	13.36 -0.12 0.00 N	24.75 -0.10 0.00 N	20.51 -0.01 0.00 N	39.18 -0.01 0.00 N	35.50 0.02 0.00 N	34.16 0.22 0.00 N	40.68 0.16 0.00 N	48.14 0.49 0.00 N	57.25 0.99 0.00 N	41.74 0.76 0.00 N	59.60 1.11 0.00 N	43.68 0.79 0.00 N	62.57 0.98 0.00 N	56.04 0.80 0.00 N	54.61 0.56 0.00 N	51.43 0.43 0.00 N	55.36 0.77 0.00 N	66.49 0.85 0.00 N	62.82 0.46 0.00 N	49.50 0.70 0.00 N	51.04 0.33 0.00 N	44.02 0.27 0.00 N	37.94 0.09 0.00 N
INDECK____ILION 23567	36.23 0.32 0.00 N	13.60 0.12 0.00 N	25.07 0.22 0.00 N	20.71 0.18 0.00 N	39.54 0.35 0.00 N	35.79 0.31 0.00 N	34.25 0.31 0.00 N	40.97 0.45 0.00 N	48.25 0.60 0.00 N	57.04 0.78 0.00 N	41.60 0.61 0.00 N	59.39 0.90 0.00 N	43.54 0.66 0.00 N	62.52 0.93 0.00 N	56.10 0.86 0.00 N	55.97 1.92 0.00 N	52.90 1.91 0.00 N	56.68 2.09 0.00 N	68.16 2.52 0.00 N	64.63 2.27 0.00 N	50.73 1.93 0.00 N	52.50 1.79 0.00 N	45.14 1.40 0.00 N	38.98 1.13 0.00 N
INDECK____OLEAN 23982	32.84 -3.06 0.00 N	12.21 -1.28 0.00 N	22.69 -2.17 0.00 N	18.66 -1.86 0.00 N	35.76 -3.43 0.00 N	32.20 -3.28 0.00 N	30.42 -3.52 0.00 N	37.58 -2.93 0.00 N	44.03 -3.62 0.00 N	52.15 -4.10 0.00 N	38.51 -2.47 0.00 N	55.29 -3.20 0.00 N	40.63 -2.26 0.00 N	58.83 -2.76 0.00 N	52.86 -2.39 0.00 N	51.93 -2.13 0.00 N	48.89 -2.11 0.00 N	51.58 -3.01 0.00 N	62.70 -2.94 0.00 N	58.83 -3.54 0.00 N	46.16 -2.64 0.00 N	47.48 -3.23 0.00 N	40.78 -2.97 0.00 N	34.95 -2.90 0.00 N
INDECK____OSWEGO 23783	34.90 -1.00 0.00 N	13.09 -0.39 0.00 N	24.12 -0.73 0.00 N	19.90 -0.62 0.00 N	38.01 -1.19 0.00 N	34.40 -1.08 0.00 N	32.88 -1.07 0.00 N	39.48 -1.04 0.00 N	46.50 -1.15 0.00 N	55.01 -1.25 0.00 N	40.25 -0.73 0.00 N	57.49 -0.99 0.00 N	42.21 -0.67 0.00 N	60.68 -0.91 0.00 N	54.44 -0.80 0.00 N	53.25 -0.80 0.00 N	50.26 -0.74 0.00 N	53.64 -0.94 0.00 N	64.49 -1.16 0.00 N	61.15 -1.21 0.00 N	47.88 -0.92 0.00 N	49.56 -1.14 0.00 N	42.72 -1.03 0.00 N	36.88 -0.96 0.00 N
INDECK____YERKES 23781	32.17 -3.73 0.00 N	12.06 -1.42 0.00 N	22.35 -2.50 0.00 N	18.38 -2.15 0.00 N	35.09 -4.10 0.00 N	31.68 -3.81 0.00 N	29.41 -4.53 0.00 N	36.17 -4.35 0.00 N	42.41 -5.24 0.00 N	49.77 -6.49 0.00 N	36.88 -4.11 0.00 N	52.93 -5.55 0.00 N	38.86 -4.02 0.00 N	56.19 -5.40 0.00 N	50.55 -4.69 0.00 N	49.47 -4.58 0.00 N	46.74 -4.26 0.00 N	49.31 -5.28 0.00 N	59.70 -5.95 0.00 N	56.52 -5.85 0.00 N	44.33 -4.48 0.00 N	45.63 -5.07 0.00 N	39.83 -3.91 0.00 N	34.32 -3.53 0.00 N
INDIAN POINT_GT_1 24139	38.00 2.10 0.00 N	14.20 0.72 0.00 N	26.10 1.24 0.00 N	21.51 0.99 0.00 N	41.00 1.80 0.00 N	37.31 1.82 0.00 N	35.76 1.82 0.00 N	42.95 2.43 0.00 N	50.86 3.21 0.00 N	60.16 3.90 0.00 N	44.15 3.17 0.00 N	63.16 4.67 0.00 N	46.44 3.56 0.00 N	66.67 5.08 0.00 N	59.93 4.69 0.00 N	58.65 4.59 0.00 N	55.27 4.27 0.00 N	59.23 4.64 0.00 N	71.04 5.39 0.00 N	67.30 4.94 0.00 N	52.90 4.09 0.00 N	54.47 3.77 0.00 N	46.66 2.92 0.00 N	40.06 2.22 0.00 N
INDIAN POINT_GT_2 23659	38.00 2.10 0.00 N	14.20 0.72 0.00 N	26.10 1.24 0.00 N	21.51 0.99 0.00 N	41.00 1.80 0.00 N	37.31 1.82 0.00 N	35.76 1.82 0.00 N	42.95 2.43 0.00 N	50.86 3.21 0.00 N	60.16 3.90 0.00 N	44.15 3.17 0.00 N	63.16 4.67 0.00 N	46.44 3.56 0.00 N	66.67 5.08 0.00 N	59.93 4.69 0.00 N	58.65 4.59 0.00 N	55.27 4.27 0.00 N	59.23 4.64 0.00 N	71.04 5.39 0.00 N	67.30 4.94 0.00 N	52.90 4.09 0.00 N	54.47 3.77 0.00 N	46.66 2.92 0.00 N	40.06 2.22 0.00 N
INDIAN POINT_GT_3 24019	38.00 2.10 0.00 N	14.20 0.72 0.00 N	26.10 1.24 0.00 N	21.51 0.99 0.00 N	41.00 1.80 0.00 N	37.31 1.82 0.00 N	35.76 1.82 0.00 N	42.95 2.43 0.00 N	50.86 3.21 0.00 N	60.16 3.90 0.00 N	44.15 3.17 0.00 N	63.16 4.67 0.00 N	46.44 3.56 0.00 N	66.67 5.08 0.00 N	59.93 4.69 0.00 N	58.65 4.59 0.00 N	55.27 4.27 0.00 N	59.23 4.64 0.00 N	71.04 5.39 0.00 N	67.30 4.94 0.00 N	52.90 4.09 0.00 N	54.47 3.77 0.00 N	46.66 2.92 0.00 N	40.06 2.22 0.00 N
INDIAN POINT____2 23530	37.92 2.02 0.00 N	14.17 0.68 0.00 N	26.03 1.18 0.00 N	21.46 0.94 0.00 N	40.89 1.70 0.00 N	37.23 1.74 0.00 N	35.69 1.75 0.00 N	42.86 2.34 0.00 N	50.74 3.09 0.00 N	60.01 3.75 0.00 N	44.04 3.06 0.00 N	63.02 4.53 0.00 N	46.35 3.47 0.00 N	66.54 4.95 0.00 N	59.82 4.58 0.00 N	58.54 4.49 0.00 N	55.19 4.19 0.00 N	59.13 4.54 0.00 N	70.92 5.27 0.00 N	67.19 4.83 0.00 N	52.81 4.00 0.00 N	54.40 3.69 0.00 N	46.59 2.84 0.00 N	39.99 2.15 0.00 N
INDIAN POINT____3 23531	38.05 2.15 0.00 N	14.22 0.74 0.00 N	26.13 1.28 0.00 N	21.55 1.03 0.00 N	41.06 1.87 0.00 N	37.37 1.88 0.00 N	35.81 1.87 0.00 N	43.01 2.49 0.00 N	50.91 3.26 0.00 N	60.21 3.95 0.00 N	44.19 3.21 0.00 N	63.21 4.73 0.00 N	46.48 3.60 0.00 N	66.73 5.14 0.00 N	59.99 4.74 0.00 N	58.69 4.64 0.00 N	55.30 4.30 0.00 N	59.23 4.64 0.00 N	71.04 5.39 0.00 N	67.29 4.93 0.00 N	52.89 4.08 0.00 N	54.45 3.75 0.00 N	46.61 2.86 0.00 N	39.99 2.15 0.00 N
IP CORINTH____1 23988	35.91 0.01 0.00 N	13.47 -0.01 0.00 N	24.96 0.11 0.00 N	20.68 0.16 0.00 N	39.51 0.31 0.00 N	35.80 0.31 0.00 N	34.45 0.51 0.00 N	41.03 0.52 0.00 N	48.56 0.91 0.00 N	57.75 1.49 0.00 N	42.10 1.11 0.00 N	60.11 1.62 0.00 N	44.06 1.18 0.00 N	63.12 1.53 0.00 N	56.54 1.30 0.00 N	55.09 1.04 0.00 N	51.88 0.89 0.00 N	55.84 1.26 0.00 N	67.09 1.45 0.00 N	63.38 1.02 0.00 N	49.94 1.13 0.00 N	51.49 0.79 0.00 N	44.40 0.65 0.00 N	38.26 0.41 0.00 N

IP__TICONDEROGA 23804	37.50 1.60 0.00 N	14.08 0.60 0.00 N	26.21 1.36 0.00 N	21.80 1.27 0.00 N	41.61 2.42 0.00 N	37.63 2.14 0.00 N	36.16 2.22 0.00 N	42.81 2.29 0.00 N	50.65 3.00 0.00 N	60.39 4.14 0.00 N	44.01 3.02 0.00 N	62.75 4.26 0.00 N	45.92 3.04 0.00 N	65.53 3.94 0.00 N	58.62 3.38 0.00 N	57.02 2.97 0.00 N	53.63 2.63 0.00 N	58.00 3.41 0.00 N	69.93 4.28 0.00 N	66.00 3.63 0.00 N	52.27 3.47 0.00 N	53.70 3.00 0.00 N	46.57 2.82 0.00 N	40.10 2.25 0.00 N
JARVIS____ 23743	36.04 0.14 0.00 N	13.54 0.05 0.00 N	24.95 0.10 0.00 N	20.60 0.08 0.00 N	39.35 0.16 0.00 N	35.63 0.14 0.00 N	34.08 0.14 0.00 N	40.72 0.20 0.00 N	47.94 0.29 0.00 N	56.63 0.37 0.00 N	41.27 0.29 0.00 N	58.93 0.45 0.00 N	43.23 0.34 0.00 N	62.04 0.45 0.00 N	55.68 0.43 0.00 N	54.52 0.47 0.00 N	51.43 0.42 0.00 N	55.07 0.48 0.00 N	66.18 0.53 0.00 N	62.86 0.49 0.00 N	49.22 0.42 0.00 N	51.06 0.35 0.00 N	44.01 0.27 0.00 N	38.03 0.19 0.00 N
JENNISON____1 23625	36.12 0.22 0.00 N	13.56 0.08 0.00 N	25.05 0.20 0.00 N	20.68 0.16 0.00 N	39.46 0.27 0.00 N	35.62 0.14 0.00 N	34.17 0.22 0.00 N	41.40 0.88 0.00 N	48.77 1.12 0.00 N	57.88 1.62 0.00 N	42.38 1.39 0.00 N	60.62 2.13 0.00 N	44.46 1.57 0.00 N	63.98 2.39 0.00 N	57.42 2.18 0.00 N	56.14 2.09 0.00 N	52.89 1.89 0.00 N	56.33 1.75 0.00 N	67.91 2.26 0.00 N	64.13 1.76 0.00 N	50.23 1.42 0.00 N	51.90 1.19 0.00 N	44.46 0.72 0.00 N	38.14 0.29 0.00 N
JENNISON____2 23626	36.07 0.17 0.00 N	13.55 0.06 0.00 N	25.02 0.17 0.00 N	20.66 0.13 0.00 N	39.42 0.23 0.00 N	35.58 0.10 0.00 N	34.13 0.18 0.00 N	41.34 0.82 0.00 N	48.71 1.06 0.00 N	57.77 1.51 0.00 N	42.31 1.32 0.00 N	60.52 2.03 0.00 N	44.39 1.51 0.00 N	63.88 2.29 0.00 N	57.32 2.08 0.00 N	56.05 2.00 0.00 N	52.80 1.81 0.00 N	56.25 1.66 0.00 N	67.80 2.15 0.00 N	64.01 1.64 0.00 N	50.15 1.35 0.00 N	51.82 1.12 0.00 N	44.40 0.66 0.00 N	38.09 0.24 0.00 N
KEDC PORT_JEFF_GT2 24210	39.21 3.31 0.00 N	14.58 1.09 0.00 N	26.84 1.99 0.00 N	22.16 1.63 0.00 N	42.20 3.00 0.00 N	38.48 2.99 0.00 N	36.38 2.44 0.00 N	47.37 3.49 -3.36 N	67.73 4.59 -15.49 N	70.83 5.31 -9.26 N	72.27 4.28 -27.00 N	73.47 6.25 -8.73 N	73.71 4.40 -26.42 N	75.17 6.31 -7.28 N	72.77 6.12 -11.40 N	73.56 6.11 -13.40 N	74.19 5.66 -17.53 N	73.38 6.06 -12.74 N	73.18 6.81 -0.72 N	71.09 6.18 -2.55 N	70.93 5.03 -17.10 N	71.76 4.74 -16.31 N	91.31 3.97 -43.59 N	65.42 3.34 -24.23 N
KEDC PORT_JEFF_GT3 24211	39.21 3.31 0.00 N	14.58 1.09 0.00 N	26.84 1.99 0.00 N	22.16 1.63 0.00 N	42.20 3.00 0.00 N	38.48 2.99 0.00 N	36.38 2.44 0.00 N	47.37 3.49 -3.36 N	67.73 4.59 -15.49 N	70.83 5.31 -9.26 N	72.27 4.28 -27.00 N	73.47 6.25 -8.73 N	73.71 4.40 -26.42 N	75.17 6.31 -7.28 N	72.77 6.12 -11.40 N	73.56 6.11 -13.40 N	74.19 5.66 -17.53 N	73.38 6.06 -12.74 N	73.18 6.81 -0.72 N	71.09 6.18 -2.55 N	70.93 5.03 -17.10 N	71.76 4.74 -16.31 N	91.31 3.97 -43.59 N	65.42 3.34 -24.23 N
KEDC_GLWD_GT4 24219	38.74 2.84 0.00 N	14.45 0.97 0.00 N	26.57 1.72 0.00 N	21.89 1.37 0.00 N	41.70 2.51 0.00 N	37.96 2.47 0.00 N	36.31 2.37 0.00 N	47.13 3.25 -3.36 N	67.37 4.23 -15.49 N	70.47 4.95 -9.26 N	71.96 3.97 -27.00 N	73.02 5.81 -8.73 N	73.68 6.21 -26.42 N	75.08 6.48 -7.28 N	72.17 5.52 -11.40 N	72.83 5.38 -13.40 N	73.51 4.98 -17.53 N	72.73 5.41 -12.74 N	72.61 6.24 -0.72 N	70.77 5.85 -2.55 N	70.72 4.82 -17.10 N	71.48 4.46 -16.31 N	90.94 3.61 -43.59 N	65.02 2.94 -24.23 N
KEDC_GLWD_GT5 24220	38.74 2.84 0.00 N	14.45 0.97 0.00 N	26.57 1.72 0.00 N	21.89 1.37 0.00 N	41.70 2.51 0.00 N	37.96 2.47 0.00 N	36.31 2.37 0.00 N	47.13 3.25 -3.36 N	67.37 4.23 -15.49 N	70.47 4.95 -9.26 N	71.96 3.97 -27.00 N	73.02 5.81 -8.73 N	73.68 6.21 -26.42 N	75.08 6.48 -7.28 N	72.17 5.52 -11.40 N	72.83 5.38 -13.40 N	73.51 4.98 -17.53 N	72.73 5.41 -12.74 N	72.61 6.24 -0.72 N	70.77 5.85 -2.55 N	70.72 4.82 -17.10 N	71.48 4.46 -16.31 N	90.94 3.61 -43.59 N	65.02 2.94 -24.23 N
KENSICO____ 23655	38.18 2.28 0.00 N	14.27 0.79 0.00 N	26.22 1.37 0.00 N	21.62 1.10 0.00 N	41.20 2.01 0.00 N	37.49 2.01 0.00 N	35.93 1.99 0.00 N	43.15 2.64 0.00 N	51.10 3.45 0.00 N	60.44 4.18 0.00 N	44.37 3.38 0.00 N	63.44 4.96 0.00 N	46.64 3.76 0.00 N	66.95 5.36 0.00 N	60.18 4.94 0.00 N	58.88 4.83 0.00 N	55.50 4.50 0.00 N	59.46 4.87 0.00 N	71.32 5.67 0.00 N	67.55 5.19 0.00 N	53.10 4.30 0.00 N	54.69 3.99 0.00 N	46.86 3.11 0.00 N	40.22 2.38 0.00 N
KIAC_JFK_GT1 23816	38.44 2.48 -0.06 N	14.78 0.87 -0.43 N	26.35 1.50 0.00 N	21.71 1.19 0.00 N	41.32 2.12 0.00 N	37.62 2.14 0.00 N	36.09 2.15 0.00 N	43.30 2.77 0.00 N	58.72 3.58 -7.50 N	65.25 4.28 -4.72 N	66.31 3.30 -22.02 N	66.70 4.92 -3.29 N	68.18 3.85 -21.45 N	67.36 5.48 -0.30 N	60.33 5.08 0.00 N	61.11 5.00 -2.06 N	63.38 4.68 -7.70 N	64.66 5.12 -4.95 N	71.81 5.90 -0.26 N	68.90 5.39 -1.15 N	57.11 4.53 -3.77 N	55.99 4.20 -1.08 N	60.75 3.43 -13.58 N	55.97 2.67 -15.46 N
KIAC_JFK_GT2 23817	38.44 2.48 -0.06 N	14.78 0.87 -0.43 N	26.35 1.50 0.00 N	21.71 1.19 0.00 N	41.32 2.12 0.00 N	37.62 2.14 0.00 N	36.09 2.15 0.00 N	43.30 2.77 0.00 N	58.72 3.58 -7.50 N	65.25 4.28 -4.72 N	66.31 3.30 -22.02 N	66.70 4.92 -3.29 N	68.18 3.85 -21.45 N	67.36 5.48 -0.30 N	60.33 5.08 0.00 N	61.11 5.00 -2.06 N	63.38 4.68 -7.70 N	64.66 5.12 -4.95 N	71.81 5.90 -0.26 N	68.90 5.39 -1.15 N	57.11 4.53 -3.77 N	55.99 4.20 -1.08 N	60.75 3.43 -13.58 N	55.97 2.67 -15.46 N
KINTIGH____ 23543	31.90 -4.01 0.00 N	11.99 -1.50 0.00 N	22.16 -2.69 0.00 N	18.24 -2.28 0.00 N	34.77 -4.42 0.00 N	31.40 -4.08 0.00 N	29.31 -4.63 0.00 N	35.82 -4.70 0.00 N	42.04 -5.61 0.00 N	49.33 -6.92 0.00 N	36.48 -4.51 0.00 N	52.27 -6.22 0.00 N	38.39 -4.49 0.00 N	55.39 -6.20 0.00 N	49.80 -5.45 0.00 N	48.73 -5.33 0.00 N	46.05 -4.95 0.00 N	48.71 -5.87 0.00 N	58.86 -6.79 0.00 N	55.81 -6.55 0.00 N	43.76 -5.05 0.00 N	45.07 -5.63 0.00 N	39.30 -4.44 0.00 N	33.90 -3.95 0.00 N
LEDERLE____ 23769	38.89 2.99 0.00 N	14.52 1.03 0.00 N	26.66 1.81 0.00 N	21.98 1.45 0.00 N	41.89 2.70 0.00 N	38.13 2.65 0.00 N	36.57 2.63 0.00 N	43.97 3.45 0.00 N	52.07 4.42 0.00 N	61.63 5.37 0.00 N	45.23 4.24 0.00 N	64.78 6.29 0.00 N	47.67 4.79 0.00 N	68.49 6.90 0.00 N	61.55 6.31 0.00 N	60.32 6.27 0.00 N	56.87 5.87 0.00 N	60.91 6.33 0.00 N	73.08 7.44 0.00 N	69.18 6.81 0.00 N	54.37 5.56 0.00 N	55.97 5.27 0.00 N	47.88 4.14 0.00 N	41.04 3.20 0.00 N
LINDEN COGEN____ 23786	38.38 2.42 -0.06 N	14.75 0.84 -0.43 N	26.29 1.44 0.00 N	21.66 1.13 0.00 N	41.29 2.09 0.00 N	37.62 2.14 0.00 N	36.07 2.12 0.00 N	43.30 2.78 0.00 N	58.79 3.64 -7.50 N	65.38 4.40 -4.72 N	66.53 3.52 -22.02 N	66.98 5.20 -3.29 N	68.30 3.96 -21.45 N	67.53 5.64 -0.30 N	60.45 5.21 0.00 N	61.23 5.11 -2.06 N	63.48 4.78 -7.70 N	64.70 5.17 -4.95 N	71.87 5.96 -0.26 N	69.01 5.50 -1.15 N	57.14 4.56 -3.77 N	56.04 4.25 -1.08 N	60.64 3.32 -13.58 N	55.89 2.59 -15.46 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	39.05 3.14 0.00 N	14.52 1.04 0.00 N	26.76 1.91 0.00 N	22.11 1.59 0.00 N	42.15 2.96 0.00 N	38.45 2.97 0.00 N	36.32 2.38 0.00 N	47.35 3.47 -3.36 N	67.72 4.58 -15.49 N	70.85 5.33 -9.26 N	72.28 4.30 -27.00 N	73.47 6.25 -8.73 N	73.93 4.63 -26.42 N	75.50 6.64 -7.28 N	72.99 6.35 -11.40 N	73.76 6.31 -13.40 N	74.35 5.82 -17.53 N	73.54 6.22 -12.74 N	73.38 7.00 -0.72 N	71.29 6.38 -2.55 N	71.09 5.19 -17.10 N	71.94 4.92 -16.31 N	91.45 4.11 -43.59 N	65.34 3.26 -24.23 N	
LITTLE FALLS___HYD 24013	37.73 1.83 0.00 N	14.13 0.64 0.00 N	26.05 1.20 0.00 N	21.50 0.98 0.00 N	41.11 1.92 0.00 N	37.24 1.75 0.00 N	35.84 1.90 0.00 N	43.22 2.70 0.00 N	51.18 3.53 0.00 N	60.86 4.60 0.00 N	44.50 3.52 0.00 N	63.63 5.14 0.00 N	46.67 3.78 0.00 N	67.08 5.49 0.00 N	60.19 4.94 0.00 N	57.95 3.90 0.00 N	54.57 3.57 0.00 N	58.56 3.98 0.00 N	70.45 4.80 0.00 N	66.69 4.32 0.00 N	52.54 3.74 0.00 N	54.16 3.45 0.00 N	46.45 2.70 0.00 N	40.08 2.24 0.00 N	
LONG_LAKE_PHOENIX 24014	35.05 -0.86 0.00 N	13.14 -0.34 0.00 N	24.21 -0.64 0.00 N	19.97 -0.55 0.00 N	38.14 -1.06 0.00 N	34.53 -0.96 0.00 N	33.01 -0.93 0.00 N	39.68 -0.84 0.00 N	46.77 -0.88 0.00 N	55.35 -0.90 0.00 N	40.55 -0.43 0.00 N	57.94 -0.55 0.00 N	42.53 -0.35 0.00 N	61.14 -0.45 0.00 N	54.87 -0.37 0.00 N	53.68 -0.37 0.00 N	50.67 -0.33 0.00 N	54.05 -0.54 0.00 N	64.95 -0.69 0.00 N	61.54 -0.83 0.00 N	48.17 -0.63 0.00 N	49.86 -0.85 0.00 N	42.94 -0.81 0.00 N	37.04 -0.80 0.00 N	
LOVETT___3 23632	37.39 1.49 0.00 N	13.99 0.50 0.00 N	25.69 0.84 0.00 N	21.18 0.66 0.00 N	40.36 1.17 0.00 N	36.75 1.26 0.00 N	35.22 1.27 0.00 N	42.25 1.74 0.00 N	49.91 2.25 0.00 N	58.95 2.69 0.00 N	43.35 2.36 0.00 N	61.89 3.40 0.00 N	45.59 2.71 0.00 N	65.31 3.72 0.00 N	58.74 3.50 0.00 N	57.47 3.42 0.00 N	54.18 3.18 0.00 N	58.06 3.47 0.00 N	69.62 3.98 0.00 N	65.98 3.62 0.00 N	51.88 3.08 0.00 N	53.43 2.72 0.00 N	45.84 2.10 0.00 N	39.40 1.56 0.00 N	
LOVETT___4 23642	37.91 2.01 0.00 N	14.17 0.69 0.00 N	26.04 1.19 0.00 N	21.47 0.94 0.00 N	40.90 1.71 0.00 N	37.25 1.76 0.00 N	35.70 1.75 0.00 N	42.84 2.32 0.00 N	50.65 3.00 0.00 N	59.85 3.59 0.00 N	43.99 3.01 0.00 N	62.86 4.37 0.00 N	46.29 3.41 0.00 N	66.36 4.78 0.00 N	59.69 4.44 0.00 N	58.42 4.37 0.00 N	55.07 4.07 0.00 N	59.00 4.42 0.00 N	70.78 5.13 0.00 N	67.04 4.68 0.00 N	52.71 3.90 0.00 N	54.27 3.56 0.00 N	46.53 2.79 0.00 N	39.97 2.13 0.00 N	
LOVETT___5 23593	37.91 2.01 0.00 N	14.17 0.69 0.00 N	26.04 1.19 0.00 N	21.47 0.94 0.00 N	40.90 1.71 0.00 N	37.25 1.76 0.00 N	35.70 1.75 0.00 N	42.84 2.32 0.00 N	50.65 3.00 0.00 N	59.85 3.59 0.00 N	43.99 3.01 0.00 N	62.86 4.37 0.00 N	46.29 3.41 0.00 N	66.36 4.78 0.00 N	59.69 4.44 0.00 N	58.42 4.37 0.00 N	55.07 4.07 0.00 N	59.00 4.42 0.00 N	70.78 5.13 0.00 N	67.04 4.68 0.00 N	52.71 3.90 0.00 N	54.27 3.56 0.00 N	46.53 2.79 0.00 N	39.97 2.13 0.00 N	
LOWER RAQUET___HYD 24057	33.36 -2.54 0.00 N	12.51 -0.97 0.00 N	22.98 -1.88 0.00 N	18.96 -1.56 0.00 N	36.18 -3.01 0.00 N	32.86 -2.62 0.00 N	31.48 -2.46 0.00 N	37.34 -3.18 0.00 N	43.95 -3.70 0.00 N	51.90 -4.36 0.00 N	37.69 -3.30 0.00 N	53.74 -4.74 0.00 N	39.40 -3.48 0.00 N	56.65 -4.94 0.00 N	50.72 -4.52 0.00 N	49.57 -4.48 0.00 N	46.81 -4.18 0.00 N	50.28 -4.31 0.00 N	60.50 -5.15 0.00 N	58.17 -4.19 0.00 N	45.71 -3.09 0.00 N	47.89 -2.82 0.00 N	41.53 -2.21 0.00 N	35.95 -1.90 0.00 N	
LOWER___HUDSON 24059	37.15 1.25 0.00 N	13.93 0.45 0.00 N	25.73 0.88 0.00 N	21.30 0.77 0.00 N	40.69 1.49 0.00 N	36.81 1.32 0.00 N	35.28 1.34 0.00 N	42.02 1.51 0.00 N	49.62 1.97 0.00 N	58.83 2.58 0.00 N	42.88 1.90 0.00 N	61.15 2.67 0.00 N	44.84 1.95 0.00 N	64.26 2.67 0.00 N	57.57 2.33 0.00 N	56.20 2.15 0.00 N	52.92 1.92 0.00 N	56.86 2.27 0.00 N	68.29 2.65 0.00 N	64.59 2.23 0.00 N	50.81 2.00 0.00 N	52.41 1.71 0.00 N	45.21 1.46 0.00 N	39.17 1.33 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	33.75 -2.15 0.00 N	12.66 -0.82 0.00 N	23.28 -1.57 0.00 N	19.18 -1.34 0.00 N	36.61 -2.58 0.00 N	33.24 -2.25 0.00 N	31.87 -2.07 0.00 N	38.05 -2.47 0.00 N	44.90 -2.75 0.00 N	53.21 -3.05 0.00 N	38.76 -2.23 0.00 N	55.42 -3.06 0.00 N	40.64 -2.24 0.00 N	58.47 -3.12 0.00 N	52.39 -2.86 0.00 N	51.20 -2.85 0.00 N	48.34 -2.66 0.00 N	51.83 -2.76 0.00 N	62.39 -3.26 0.00 N	59.57 -2.79 0.00 N	46.78 -2.02 0.00 N	48.75 -1.95 0.00 N	42.12 -1.63 0.00 N	36.27 -1.58 0.00 N	
MAPLE RIDGE_WT_1 323574	35.73 -0.17 0.00 N	13.42 -0.06 0.00 N	24.73 -0.12 0.00 N	20.43 -0.10 0.00 N	39.02 -0.18 0.00 N	35.38 -0.11 0.00 N	33.87 -0.07 0.00 N	40.43 -0.09 0.00 N	47.52 -0.13 0.00 N	56.09 -0.17 0.00 N	40.86 -0.13 0.00 N	58.28 -0.21 0.00 N	42.71 -0.18 0.00 N	61.29 -0.30 0.00 N	54.97 -0.27 0.00 N	53.78 -0.27 0.00 N	50.78 -0.22 0.00 N	54.37 -0.22 0.00 N	65.39 -0.26 0.00 N	62.17 -0.20 0.00 N	48.60 -0.20 0.00 N	50.48 -0.23 0.00 N	43.52 -0.23 0.00 N	37.65 -0.19 0.00 N	
MG INDUSTRY___DRP 24185	36.85 0.95 0.00 N	13.85 0.37 0.00 N	25.55 0.70 0.00 N	21.11 0.59 0.00 N	40.28 1.09 0.00 N	36.42 0.93 0.00 N	34.80 0.85 0.00 N	41.55 1.03 0.00 N	49.01 1.36 0.00 N	58.10 1.84 0.00 N	42.39 1.40 0.00 N	60.51 2.03 0.00 N	44.36 1.47 0.00 N	63.63 2.04 0.00 N	57.11 1.87 0.00 N	55.83 1.78 0.00 N	52.62 1.62 0.00 N	56.39 1.81 0.00 N	67.72 2.07 0.00 N	64.17 1.81 0.00 N	50.37 1.57 0.00 N	52.04 1.33 0.00 N	44.81 1.06 0.00 N	38.76 0.91 0.00 N	
MID___OSWEGATCHIE_HYD 23849	33.75 -2.15 0.00 N	12.66 -0.82 0.00 N	23.28 -1.57 0.00 N	19.18 -1.34 0.00 N	36.61 -2.58 0.00 N	33.24 -2.25 0.00 N	31.87 -2.07 0.00 N	38.05 -2.47 0.00 N	44.90 -2.75 0.00 N	53.21 -3.05 0.00 N	38.76 -2.23 0.00 N	55.42 -3.06 0.00 N	40.64 -2.24 0.00 N	58.47 -3.12 0.00 N	52.39 -2.86 0.00 N	51.20 -2.85 0.00 N	48.34 -2.66 0.00 N	51.83 -2.76 0.00 N	62.39 -3.26 0.00 N	59.57 -2.79 0.00 N	46.78 -2.02 0.00 N	48.75 -1.95 0.00 N	42.12 -1.63 0.00 N	36.27 -1.58 0.00 N	
MID___RAQUETTE_HYD 23851	33.36 -2.54 0.00 N	12.51 -0.97 0.00 N	22.98 -1.88 0.00 N	18.96 -1.56 0.00 N	36.18 -3.01 0.00 N	32.86 -2.62 0.00 N	31.48 -2.46 0.00 N	37.34 -3.18 0.00 N	43.95 -3.70 0.00 N	51.90 -4.36 0.00 N	37.69 -3.30 0.00 N	53.74 -4.74 0.00 N	39.40 -3.48 0.00 N	56.65 -4.94 0.00 N	50.72 -4.52 0.00 N	49.57 -4.48 0.00 N	46.81 -4.18 0.00 N	50.28 -4.31 0.00 N	60.50 -5.15 0.00 N	58.17 -4.19 0.00 N	45.71 -3.09 0.00 N	47.89 -2.82 0.00 N	41.53 -2.21 0.00 N	35.95 -1.90 0.00 N	
MILLIKEN___1	33.14	12.65	23.36	19.41	36.46	32.58	31.19	37.61	44.40	52.67	38.69	55.32	40.63	58.45	52.45	51.31	48.45	51.54	61.95	58.51	45.78	47.29	40.63	34.87	

23584	-2.76 0.00 N	-0.84 0.00 N	-1.49 0.00 N	-1.12 0.00 N	-2.73 0.00 N	-2.91 0.00 N	-2.76 0.00 N	-2.91 0.00 N	-3.26 0.00 N	-3.59 0.00 N	-2.30 0.00 N	-3.16 0.00 N	-2.26 0.00 N	-3.13 0.00 N	-2.79 0.00 N	-2.74 0.00 N	-2.55 0.00 N	-3.04 0.00 N	-3.69 0.00 N	-3.85 0.00 N	-3.03 0.00 N	-3.42 0.00 N	-3.11 0.00 N	-2.97 0.00 N
MILLIKEN___2 23585	33.14 -2.76 0.00 N	12.65 -0.84 0.00 N	23.36 -1.49 0.00 N	19.41 -1.12 0.00 N	36.46 -2.73 0.00 N	32.58 -2.91 0.00 N	31.19 -2.76 0.00 N	37.61 -2.91 0.00 N	44.40 -3.26 0.00 N	52.67 -3.59 0.00 N	38.69 -2.30 0.00 N	55.32 -3.16 0.00 N	40.63 -2.26 0.00 N	58.45 -3.13 0.00 N	52.45 -2.79 0.00 N	51.31 -2.74 0.00 N	48.45 -2.55 0.00 N	51.54 -3.04 0.00 N	61.95 -3.69 0.00 N	58.51 -3.85 0.00 N	45.78 -3.03 0.00 N	47.29 -3.42 0.00 N	40.63 -3.11 0.00 N	34.87 -2.97 0.00 N
MILLIKEN___DIESEL 23629	33.14 -2.76 0.00 N	12.65 -0.84 0.00 N	23.36 -1.49 0.00 N	19.41 -1.12 0.00 N	36.46 -2.73 0.00 N	32.58 -2.91 0.00 N	31.19 -2.76 0.00 N	37.61 -2.91 0.00 N	44.40 -3.26 0.00 N	52.67 -3.59 0.00 N	38.69 -2.30 0.00 N	55.32 -3.16 0.00 N	40.63 -2.26 0.00 N	58.45 -3.13 0.00 N	52.45 -2.79 0.00 N	51.31 -2.74 0.00 N	48.45 -2.55 0.00 N	51.54 -3.04 0.00 N	61.95 -3.69 0.00 N	58.51 -3.85 0.00 N	45.78 -3.03 0.00 N	47.29 -3.42 0.00 N	40.63 -3.11 0.00 N	34.87 -2.97 0.00 N
MODEL_CITY_ENERGY 24167	31.83 -4.07 0.00 N	11.94 -1.54 0.00 N	22.12 -2.73 0.00 N	18.19 -2.33 0.00 N	34.73 -4.47 0.00 N	31.33 -4.16 0.00 N	29.03 -4.91 0.00 N	35.66 -4.86 0.00 N	41.81 -5.85 0.00 N	48.99 -7.27 0.00 N	36.32 -4.67 0.00 N	52.11 -6.37 0.00 N	38.26 -4.62 0.00 N	55.31 -6.28 0.00 N	49.77 -5.47 0.00 N	48.71 -5.34 0.00 N	46.03 -4.97 0.00 N	48.57 -6.02 0.00 N	58.80 -6.85 0.00 N	55.72 -6.64 0.00 N	43.71 -5.10 0.00 N	44.99 -5.71 0.00 N	39.34 -4.41 0.00 N	33.93 -3.92 0.00 N
MODERN_LFGE___ 323580	31.83 -4.07 0.00 N	11.94 -1.54 0.00 N	22.12 -2.73 0.00 N	18.19 -2.33 0.00 N	34.73 -4.47 0.00 N	31.33 -4.16 0.00 N	29.03 -4.91 0.00 N	35.66 -4.86 0.00 N	41.81 -5.85 0.00 N	48.99 -7.27 0.00 N	36.32 -4.67 0.00 N	52.11 -6.37 0.00 N	38.26 -4.62 0.00 N	55.31 -6.28 0.00 N	49.77 -5.47 0.00 N	48.71 -5.34 0.00 N	46.03 -4.97 0.00 N	48.57 -6.02 0.00 N	58.80 -6.85 0.00 N	55.72 -6.64 0.00 N	43.71 -5.10 0.00 N	44.99 -5.71 0.00 N	39.34 -4.41 0.00 N	33.93 -3.92 0.00 N
MOHAWK_PAPER___DRP 24187	37.41 1.51 0.00 N	14.04 0.56 0.00 N	25.94 1.09 0.00 N	21.45 0.93 0.00 N	40.95 1.76 0.00 N	37.04 1.56 0.00 N	35.52 1.58 0.00 N	42.43 1.92 0.00 N	50.09 2.43 0.00 N	59.31 3.05 0.00 N	43.22 2.23 0.00 N	61.64 3.15 0.00 N	45.15 2.26 0.00 N	64.76 3.17 0.00 N	58.06 2.82 0.00 N	56.71 2.66 0.00 N	53.43 2.43 0.00 N	57.30 2.72 0.00 N	68.84 3.19 0.00 N	65.15 2.79 0.00 N	51.18 2.38 0.00 N	52.85 2.14 0.00 N	45.56 1.81 0.00 N	39.51 1.67 0.00 N
MONGAUP___HYD 23641	37.93 2.02 0.00 N	14.16 0.68 0.00 N	26.04 1.18 0.00 N	21.46 0.94 0.00 N	40.93 1.74 0.00 N	37.20 1.71 0.00 N	35.67 1.73 0.00 N	42.91 2.39 0.00 N	50.89 3.23 0.00 N	60.34 4.08 0.00 N	44.33 3.35 0.00 N	63.48 4.99 0.00 N	46.68 3.80 0.00 N	67.08 5.50 0.00 N	60.31 5.07 0.00 N	59.03 4.98 0.00 N	55.66 4.66 0.00 N	59.58 5.00 0.00 N	71.51 5.86 0.00 N	67.65 5.29 0.00 N	53.09 4.29 0.00 N	54.74 4.03 0.00 N	46.80 3.06 0.00 N	40.13 2.28 0.00 N
MONTAUK___DIESEL 23721	40.25 4.34 0.00 N	14.92 1.44 0.00 N	27.49 2.64 0.00 N	22.70 2.18 0.00 N	43.31 4.11 0.00 N	39.52 4.03 0.00 N	37.38 3.43 0.00 N	48.79 4.92 -3.36 N	69.62 6.48 -15.49 N	73.29 7.77 -9.26 N	74.00 6.02 -27.00 N	75.62 8.41 -8.73 N	75.57 6.27 -26.42 N	77.93 9.06 -7.28 N	75.24 8.59 -11.40 N	75.99 8.54 -13.40 N	76.21 7.67 -17.53 N	75.12 7.80 -12.74 N	75.24 8.87 -0.72 N	72.87 7.96 -2.55 N	72.31 6.41 -17.10 N	73.30 6.28 -16.31 N	93.30 5.96 -43.59 N	66.78 4.70 -24.23 N
N SALMON___HYD 24042	35.05 -0.85 0.00 N	13.17 -0.31 0.00 N	24.26 -0.59 0.00 N	20.04 -0.48 0.00 N	38.27 -0.92 0.00 N	34.75 -0.73 0.00 N	33.34 -0.60 0.00 N	39.47 -1.05 0.00 N	46.37 -1.28 0.00 N	54.60 -1.66 0.00 N	39.58 -1.40 0.00 N	56.33 -2.16 0.00 N	41.27 -1.61 0.00 N	59.27 -2.31 0.00 N	53.04 -2.21 0.00 N	51.89 -2.16 0.00 N	49.02 -1.97 0.00 N	52.62 -1.96 0.00 N	63.40 -2.25 0.00 N	60.56 -1.80 0.00 N	47.31 -1.50 0.00 N	49.52 -1.18 0.00 N	42.93 -0.82 0.00 N	37.18 -0.67 0.00 N
N.E._GEN_SANDY PD 24062	37.30 1.39 0.00 N	14.00 0.52 0.00 N	25.87 1.02 0.00 N	21.41 0.89 0.00 N	40.85 1.65 0.00 N	36.99 1.50 0.00 N	35.43 1.49 0.00 N	42.21 1.69 0.00 N	49.88 2.23 0.00 N	59.11 2.85 0.00 N	43.17 2.19 0.00 N	61.64 3.15 0.00 N	45.20 2.31 0.00 N	64.74 3.15 0.00 N	58.03 2.79 0.00 N	56.62 2.57 0.00 N	53.32 2.32 0.00 N	57.29 2.71 0.00 N	68.86 3.21 0.00 N	65.15 2.79 0.00 N	51.29 2.49 0.00 N	59.70 2.32 -3.24 N	45.58 1.84 0.00 N	39.34 1.49 0.00 N
NARROWS_GT1_1 24228	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
NARROWS_GT1_2 24229	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
NARROWS_GT1_3 24230	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
NARROWS_GT1_4 24231	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N

NARROWS_GT1_5 24232	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
NARROWS_GT1_6 24233	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
NARROWS_GT1_7 24234	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
NARROWS_GT1_8 24235	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
NARROWS_GT2_1 24236	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
NARROWS_GT2_2 24237	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
NARROWS_GT2_3 24238	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
NARROWS_GT2_4 24239	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
NARROWS_GT2_5 24240	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
NARROWS_GT2_6 24241	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
NARROWS_GT2_7 24242	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
NARROWS_GT2_8 24243	38.66 2.70 -0.06 N	14.85 0.94 -0.43 N	26.43 1.58 0.00 N	21.77 1.25 0.00 N	41.49 2.30 0.00 N	37.86 2.37 0.00 N	36.31 2.37 0.00 N	43.60 3.08 0.00 N	59.21 4.01 -7.55 N	65.86 4.85 -4.75 N	66.97 3.80 -22.19 N	67.36 5.56 -3.31 N	68.71 4.21 -21.61 N	67.92 6.03 -0.30 N	60.80 5.55 0.00 N	67.04 5.37 -7.62 N	86.84 5.00 -30.84 N	91.13 5.35 -31.19 N	88.32 6.19 -16.49 N	121.50 5.73 -53.41 N	126.87 4.73 -73.34 N	119.24 4.47 -64.06 N	89.93 3.56 -42.62 N	56.26 2.84 -15.58 N
NEG CAPITAL____MECHNVIL 23645	37.16 1.26 0.00 N	13.93 0.44 0.00 N	25.73 0.88 0.00 N	21.30 0.78 0.00 N	40.68 1.48 0.00 N	36.82 1.34 0.00 N	35.35 1.41 0.00 N	42.15 1.63 0.00 N	49.83 2.18 0.00 N	59.14 2.89 0.00 N	43.13 2.14 0.00 N	61.55 3.07 0.00 N	45.14 2.26 0.00 N	64.71 3.12 0.00 N	57.99 2.75 0.00 N	56.60 2.55 0.00 N	53.30 2.30 0.00 N	57.26 2.67 0.00 N	68.78 3.13 0.00 N	64.99 2.63 0.00 N	51.13 2.32 0.00 N	52.72 2.32 0.00 N	45.43 2.01 0.00 N	39.29 1.69 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.45 -2.45 0.00	12.57 -0.92 0.00	23.18 -1.67 0.00	19.12 -1.40 0.00	36.47 -2.72 0.00	33.00 -2.49 0.00	31.21 -2.73 0.00	37.90 -2.62 0.00	44.60 -3.05 0.00	52.59 -3.67 0.00	38.73 -2.25 0.00	55.37 -3.12 0.00	40.69 -2.19 0.00	58.58 -3.01 0.00	52.61 -2.63 0.00	51.47 -2.58 0.00	48.63 -2.37 0.00	51.64 -2.95 0.00	62.18 -3.47 0.00	58.90 -2.68 0.00	46.13 -3.07 0.00	47.63 -3.07 0.00	41.24 -2.51 0.00	35.50 -2.35 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
NEG CENTRAL___DRP 24199	34.21 -1.69 0.00 N	12.86 -0.62 0.00 N	23.72 -1.13 0.00 N	19.57 -0.95 0.00 N	37.34 -1.85 0.00 N	33.77 -1.72 0.00 N	32.17 -1.77 0.00 N	38.89 -1.63 0.00 N	45.69 -1.96 0.00 N	54.06 -2.20 0.00 N	39.71 -1.27 0.00 N	56.74 -1.75 0.00 N	41.70 -1.18 0.00 N	59.94 -1.65 0.00 N	53.80 -1.44 0.00 N	52.65 -1.40 0.00 N	49.73 -1.27 0.00 N	52.86 -1.72 0.00 N	63.64 -2.00 0.00 N	60.18 -2.19 0.00 N	47.17 -1.63 0.00 N	48.72 -1.98 0.00 N	41.99 -1.75 0.00 N	36.17 -1.68 0.00 N	
NEG CENTRAL___INDECK 23768	33.25 -2.65 0.00 N	12.44 -1.05 0.00 N	23.00 -1.85 0.00 N	18.94 -1.58 0.00 N	36.21 -2.98 0.00 N	32.73 -2.76 0.00 N	30.92 -3.02 0.00 N	37.90 -2.62 0.00 N	44.59 -3.06 0.00 N	52.65 -3.61 0.00 N	38.84 -2.15 0.00 N	55.62 -2.87 0.00 N	40.87 -2.02 0.00 N	58.97 -2.62 0.00 N	52.96 -2.29 0.00 N	51.88 -2.17 0.00 N	48.96 -2.04 0.00 N	51.80 -2.79 0.00 N	62.59 -3.06 0.00 N	59.05 -3.31 0.00 N	46.29 -2.51 0.00 N	47.68 -3.02 0.00 N	41.20 -2.55 0.00 N	35.38 -2.47 0.00 N	
NEG CENTRAL___SENECA 23627	33.82 -2.08 0.00 N	12.72 -0.76 0.00 N	23.50 -1.36 0.00 N	19.38 -1.14 0.00 N	36.97 -2.22 0.00 N	33.41 -2.07 0.00 N	31.78 -2.16 0.00 N	38.54 -1.98 0.00 N	45.22 -2.43 0.00 N	53.48 -2.78 0.00 N	39.36 -1.62 0.00 N	56.22 -2.27 0.00 N	41.36 -1.52 0.00 N	59.44 -2.14 0.00 N	53.36 -1.88 0.00 N	52.24 -1.82 0.00 N	49.36 -1.64 0.00 N	52.36 -2.22 0.00 N	63.08 -2.57 0.00 N	59.59 -2.77 0.00 N	46.76 -2.05 0.00 N	48.24 -2.46 0.00 N	41.60 -2.15 0.00 N	35.79 -2.05 0.00 N	
NEG CENTRAL___STATE_STREET 24147	34.33 -1.58 0.00 N	12.96 -0.52 0.00 N	23.89 -0.96 0.00 N	19.76 -0.76 0.00 N	37.47 -1.73 0.00 N	33.79 -1.69 0.00 N	32.32 -1.63 0.00 N	39.00 -1.51 0.00 N	45.95 -1.70 0.00 N	54.40 -1.86 0.00 N	39.93 -1.06 0.00 N	57.06 -1.43 0.00 N	41.91 -0.97 0.00 N	60.29 -1.30 0.00 N	54.11 -1.14 0.00 N	52.93 -1.12 0.00 N	49.98 -1.01 0.00 N	53.18 -1.40 0.00 N	63.98 -1.66 0.00 N	60.50 -1.86 0.00 N	47.37 -1.44 0.00 N	48.95 -1.75 0.00 N	42.13 -1.61 0.00 N	36.25 -1.59 0.00 N	
NEG MILLWOOD___DRP 24198	38.19 2.29 0.00 N	14.30 0.81 0.00 N	26.29 1.44 0.00 N	21.68 1.16 0.00 N	41.29 2.10 0.00 N	37.53 2.05 0.00 N	35.99 2.05 0.00 N	43.20 2.68 0.00 N	51.19 3.54 0.00 N	60.58 4.32 0.00 N	44.46 3.47 0.00 N	63.62 5.13 0.00 N	46.76 3.88 0.00 N	67.13 5.55 0.00 N	60.38 5.13 0.00 N	59.06 5.02 0.00 N	55.68 4.68 0.00 N	59.65 5.07 0.00 N	71.56 5.91 0.00 N	67.77 5.40 0.00 N	53.24 4.44 0.00 N	54.86 4.15 0.00 N	46.97 3.23 0.00 N	40.27 2.42 0.00 N	
NEG NORTH_FLCN_SEA 23793	35.15 -0.76 0.00 N	13.23 -0.25 0.00 N	24.42 -0.43 0.00 N	20.17 -0.35 0.00 N	38.44 -0.75 0.00 N	34.90 -0.59 0.00 N	33.55 -0.40 0.00 N	39.70 -0.82 0.00 N	46.72 -0.93 0.00 N	54.92 -1.34 0.00 N	39.87 -1.11 0.00 N	56.69 -1.80 0.00 N	41.52 -1.36 0.00 N	59.56 -2.03 0.00 N	53.25 -1.99 0.00 N	52.10 -1.95 0.00 N	49.23 -1.78 0.00 N	52.90 -1.68 0.00 N	63.80 -1.85 0.00 N	60.70 -1.67 0.00 N	47.34 -1.46 0.00 N	49.47 -1.24 0.00 N	42.92 -0.82 0.00 N	37.13 -0.72 0.00 N	
NEG NORTH_KES_CHATÉGAY 23792	35.46 -0.44 0.00 N	13.33 -0.15 0.00 N	24.57 -0.28 0.00 N	20.31 -0.22 0.00 N	38.77 -0.42 0.00 N	35.21 -0.27 0.00 N	33.77 -0.17 0.00 N	39.95 -0.57 0.00 N	46.93 -0.72 0.00 N	55.20 -1.06 0.00 N	40.04 -0.95 0.00 N	56.95 -1.54 0.00 N	41.68 -1.20 0.00 N	59.86 -1.73 0.00 N	53.58 -1.66 0.00 N	52.42 -1.63 0.00 N	49.53 -1.47 0.00 N	53.17 -1.42 0.00 N	64.06 -1.58 0.00 N	61.08 -1.29 0.00 N	47.63 -1.18 0.00 N	49.85 -0.86 0.00 N	43.23 -0.52 0.00 N	37.44 -0.41 0.00 N	
NEG NORTH___ALICE_FALLS 23915	35.40 -0.50 0.00 N	13.33 -0.16 0.00 N	24.58 -0.27 0.00 N	20.31 -0.21 0.00 N	38.72 -0.47 0.00 N	35.16 -0.33 0.00 N	33.78 -0.16 0.00 N	40.00 -0.52 0.00 N	47.05 -0.61 0.00 N	55.32 -0.93 0.00 N	40.16 -0.82 0.00 N	57.12 -1.37 0.00 N	41.84 -1.05 0.00 N	60.02 -1.56 0.00 N	53.69 -1.55 0.00 N	52.52 -1.53 0.00 N	49.62 -1.38 0.00 N	53.31 -1.28 0.00 N	64.28 -1.36 0.00 N	61.17 -1.19 0.00 N	47.72 -1.09 0.00 N	49.87 -0.84 0.00 N	43.25 -0.50 0.00 N	37.40 -0.44 0.00 N	
NEG NORTH___LWR_SARANAC 23913	35.40 -0.50 0.00 N	13.33 -0.16 0.00 N	24.58 -0.27 0.00 N	20.31 -0.21 0.00 N	38.72 -0.47 0.00 N	35.16 -0.33 0.00 N	33.78 -0.16 0.00 N	40.00 -0.52 0.00 N	47.05 -0.61 0.00 N	55.32 -0.93 0.00 N	40.16 -0.82 0.00 N	57.12 -1.37 0.00 N	41.84 -1.05 0.00 N	60.02 -1.56 0.00 N	53.69 -1.55 0.00 N	52.52 -1.53 0.00 N	49.62 -1.38 0.00 N	53.31 -1.28 0.00 N	64.28 -1.36 0.00 N	61.17 -1.19 0.00 N	47.72 -1.09 0.00 N	49.87 -0.84 0.00 N	43.25 -0.50 0.00 N	37.40 -0.44 0.00 N	
NEG NORTH___PLATTSBURG 23628	35.40 -0.50 0.00 N	13.33 -0.16 0.00 N	24.58 -0.27 0.00 N	20.31 -0.21 0.00 N	38.72 -0.47 0.00 N	35.16 -0.33 0.00 N	33.78 -0.16 0.00 N	40.00 -0.52 0.00 N	47.05 -0.61 0.00 N	55.32 -0.93 0.00 N	40.16 -0.82 0.00 N	57.12 -1.37 0.00 N	41.84 -1.05 0.00 N	60.02 -1.56 0.00 N	53.69 -1.55 0.00 N	52.52 -1.53 0.00 N	49.62 -1.38 0.00 N	53.31 -1.28 0.00 N	64.28 -1.36 0.00 N	61.17 -1.19 0.00 N	47.72 -1.09 0.00 N	49.87 -0.84 0.00 N	43.25 -0.50 0.00 N	37.40 -0.44 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	31.72 -4.18 0.00 N	11.90 -1.58 0.00 N	22.04 -2.81 0.00 N	18.12 -2.40 0.00 N	34.59 -4.60 0.00 N	31.22 -4.27 0.00 N	28.95 -4.99 0.00 N	35.59 -4.93 0.00 N	41.71 -5.94 0.00 N	48.89 -7.37 0.00 N	36.24 -4.75 0.00 N	52.01 -6.48 0.00 N	38.19 -4.69 0.00 N	55.22 -6.36 0.00 N	49.67 -5.57 0.00 N	48.62 -5.43 0.00 N	45.95 -5.05 0.00 N	48.46 -6.12 0.00 N	58.68 -6.97 0.00 N	55.60 -6.76 0.00 N	43.61 -5.19 0.00 N	44.90 -5.81 0.00 N	39.23 -4.51 0.00 N	33.83 -4.02 0.00 N	
NEG WEST___LANCASTR 23811	31.95 -3.95 0.00 N	11.90 -1.58 0.00 N	22.12 -2.73 0.00 N	18.20 -2.33 0.00 N	34.85 -4.35 0.00 N	31.37 -4.11 0.00 N	29.53 -4.42 0.00 N	36.39 -4.13 0.00 N	42.50 -5.15 0.00 N	50.17 -6.09 0.00 N	37.03 -3.96 0.00 N	53.15 -5.34 0.00 N	39.05 -3.84 0.00 N	56.50 -5.08 0.00 N	50.77 -4.48 0.00 N	49.86 -4.20 0.00 N	46.98 -4.02 0.00 N	49.58 -5.00 0.00 N	60.27 -5.38 0.00 N	56.68 -5.68 0.00 N	44.50 -4.30 0.00 N	45.77 -4.94 0.00 N	39.48 -4.27 0.00 N	33.92 -3.93 0.00 N	
NEG_PENN_ALLEGHNY 23528	35.36 -0.55 0.00 N	13.24 -0.25 0.00 N	24.48 -0.37 0.00 N	20.20 -0.32 0.00 N	38.65 -0.54 0.00 N	34.85 -0.63 0.00 N	33.34 -0.60 0.00 N	40.33 -0.19 0.00 N	47.23 -0.43 0.00 N	55.93 -0.33 0.00 N	40.93 -0.06 0.00 N	58.61 0.13 0.00 N	43.01 0.12 0.00 N	61.96 0.38 0.00 N	55.60 0.36 0.00 N	54.42 0.37 0.00 N	51.26 0.26 0.00 N	54.59 0.00 0.00 N	65.90 0.26 0.00 N	62.29 -0.08 0.00 N	48.86 0.05 0.00 N	50.43 -0.27 0.00 N	43.29 -0.46 0.00 N	37.24 -0.60 0.00 N	
NEG___GEN_MONROE	33.54	12.58	23.24	19.14	36.54	33.06	31.09	38.04	44.79	52.77	38.99	55.84	41.04	59.20	53.21	52.08	49.20	52.07	62.80	59.43	46.54	47.98	41.60	35.74	

24207	-2.36 0.00 N	-0.91 0.00 N	-1.61 0.00 N	-1.39 0.00 N	-2.65 0.00 N	-2.42 0.00 N	-2.85 0.00 N	-2.48 0.00 N	-2.87 0.00 N	-3.48 0.00 N	-1.99 0.00 N	-2.65 0.00 N	-1.84 0.00 N	-2.38 0.00 N	-2.03 0.00 N	-1.97 0.00 N	-1.80 0.00 N	-2.52 0.00 N	-2.85 0.00 N	-2.94 0.00 N	-2.26 0.00 N	-2.73 0.00 N	-2.15 0.00 N	-2.11 0.00 N
NEPA__ENERGY 23901	31.51 -4.39 0.00 N	11.67 -1.81 0.00 N	21.77 -3.09 0.00 N	17.93 -2.59 0.00 N	34.44 -4.75 0.00 N	30.92 -4.56 0.00 N	29.49 -4.45 0.00 N	36.38 -4.14 0.00 N	42.27 -5.39 0.00 N	50.17 -6.09 0.00 N	36.84 -4.15 0.00 N	52.85 -5.64 0.00 N	38.84 -4.04 0.00 N	56.24 -5.35 0.00 N	50.47 -4.77 0.00 N	49.73 -4.32 0.00 N	46.75 -4.25 0.00 N	49.36 -5.23 0.00 N	60.31 -5.33 0.00 N	56.32 -6.04 0.00 N	44.27 -4.54 0.00 N	45.42 -5.29 0.00 N	38.73 -5.02 0.00 N	33.21 -4.63 0.00 N
NEVERSINK__HYD 23608	36.95 1.05 0.00 N	13.83 0.35 0.00 N	25.44 0.59 0.00 N	20.98 0.46 0.00 N	40.02 0.82 0.00 N	36.31 0.82 0.00 N	34.80 0.86 0.00 N	41.61 1.09 0.00 N	48.50 0.85 0.00 N	57.40 1.14 0.00 N	42.09 1.10 0.00 N	60.21 1.72 0.00 N	44.24 1.35 0.00 N	63.54 1.95 0.00 N	57.09 1.85 0.00 N	55.88 1.83 0.00 N	52.69 1.69 0.00 N	56.41 1.83 0.00 N	67.74 2.09 0.00 N	64.21 1.85 0.00 N	50.37 1.57 0.00 N	52.04 1.34 0.00 N	44.58 0.83 0.00 N	38.32 0.48 0.00 N
NEWTON__FALLS_HYD 23847	33.75 -2.15 0.00 N	12.66 -0.82 0.00 N	23.28 -1.57 0.00 N	19.18 -1.34 0.00 N	36.61 -2.58 0.00 N	33.24 -2.25 0.00 N	31.87 -2.07 0.00 N	38.05 -2.47 0.00 N	44.90 -2.75 0.00 N	53.21 -3.05 0.00 N	38.76 -2.23 0.00 N	55.42 -3.06 0.00 N	40.64 -2.24 0.00 N	58.47 -3.12 0.00 N	52.39 -2.86 0.00 N	51.20 -2.85 0.00 N	48.34 -2.66 0.00 N	51.83 -2.76 0.00 N	62.39 -3.26 0.00 N	59.57 -2.79 0.00 N	46.78 -2.02 0.00 N	48.75 -1.95 0.00 N	42.12 -1.63 0.00 N	36.27 -1.58 0.00 N
NIAGARA____ 23760	31.70 -4.20 0.00 N	11.91 -1.58 0.00 N	22.06 -2.80 0.00 N	18.13 -2.39 0.00 N	34.61 -4.58 0.00 N	31.21 -4.27 0.00 N	28.90 -5.05 0.00 N	35.45 -5.07 0.00 N	41.55 -6.11 0.00 N	48.64 -7.62 0.00 N	36.04 -4.94 0.00 N	51.71 -6.77 0.00 N	37.96 -4.92 0.00 N	54.87 -6.72 0.00 N	49.36 -5.88 0.00 N	48.29 -5.76 0.00 N	45.65 -5.35 0.00 N	48.19 -6.39 0.00 N	58.35 -7.30 0.00 N	55.33 -7.03 0.00 N	43.39 -5.41 0.00 N	44.67 -6.03 0.00 N	39.11 -4.64 0.00 N	33.75 -4.09 0.00 N
NINE_MILE_1 23575	34.61 -1.29 0.00 N	13.00 -0.49 0.00 N	23.95 -0.90 0.00 N	19.77 -0.76 0.00 N	37.73 -1.46 0.00 N	34.15 -1.34 0.00 N	32.60 -1.35 0.00 N	39.08 -1.44 0.00 N	45.96 -1.70 0.00 N	54.30 -1.96 0.00 N	39.69 -1.29 0.00 N	56.67 -1.82 0.00 N	41.60 -1.28 0.00 N	59.77 -1.83 0.00 N	53.64 -1.61 0.00 N	52.47 -1.58 0.00 N	49.53 -1.47 0.00 N	52.88 -1.70 0.00 N	63.60 -2.05 0.00 N	60.33 -2.03 0.00 N	47.25 -1.55 0.00 N	48.96 -1.75 0.00 N	42.25 -1.49 0.00 N	36.52 -1.32 0.00 N
NINE_MILE_2 23744	34.62 -1.29 0.00 N	13.00 -0.48 0.00 N	23.96 -0.89 0.00 N	19.77 -0.76 0.00 N	37.74 -1.45 0.00 N	34.16 -1.32 0.00 N	32.61 -1.34 0.00 N	39.09 -1.43 0.00 N	45.97 -1.69 0.00 N	54.30 -1.96 0.00 N	39.70 -1.29 0.00 N	56.68 -1.81 0.00 N	41.60 -1.28 0.00 N	59.78 -1.82 0.00 N	53.65 -1.60 0.00 N	52.49 -1.56 0.00 N	49.53 -1.47 0.00 N	52.89 -1.69 0.00 N	63.62 -2.03 0.00 N	60.35 -2.01 0.00 N	47.26 -1.55 0.00 N	48.97 -1.74 0.00 N	42.26 -1.49 0.00 N	36.53 -1.32 0.00 N
NM_CAPITAL__DRP 24208	37.31 1.41 0.00 N	14.01 0.53 0.00 N	25.87 1.02 0.00 N	21.39 0.87 0.00 N	40.83 1.64 0.00 N	36.93 1.44 0.00 N	35.39 1.45 0.00 N	42.24 1.72 0.00 N	49.80 2.15 0.00 N	58.91 2.65 0.00 N	42.89 1.90 0.00 N	61.11 2.63 0.00 N	44.74 1.86 0.00 N	64.15 2.56 0.00 N	57.52 2.28 0.00 N	56.21 2.16 0.00 N	52.95 1.95 0.00 N	56.81 2.22 0.00 N	68.23 2.58 0.00 N	64.59 2.23 0.00 N	50.77 1.97 0.00 N	52.41 1.71 0.00 N	45.25 1.50 0.00 N	39.35 1.51 0.00 N
NM_CENTRAL__DRP 24181	35.04 -0.86 0.00 N	13.15 -0.33 0.00 N	24.23 -0.62 0.00 N	19.99 -0.53 0.00 N	38.18 -1.02 0.00 N	34.55 -0.93 0.00 N	33.00 -0.94 0.00 N	39.70 -0.82 0.00 N	46.75 -0.91 0.00 N	55.33 -0.93 0.00 N	40.50 -0.48 0.00 N	57.89 -0.60 0.00 N	42.50 -0.38 0.00 N	61.10 -0.49 0.00 N	54.86 -0.38 0.00 N	53.64 -0.41 0.00 N	50.63 -0.37 0.00 N	53.99 -0.59 0.00 N	64.90 -0.74 0.00 N	61.49 -0.88 0.00 N	48.14 -0.66 0.00 N	49.81 -0.90 0.00 N	42.92 -0.83 0.00 N	37.01 -0.83 0.00 N
NM_FRONTIER__DRP 24179	31.95 -3.95 0.00 N	11.99 -1.49 0.00 N	22.22 -2.63 0.00 N	18.26 -2.26 0.00 N	34.86 -4.34 0.00 N	31.44 -4.04 0.00 N	29.10 -4.84 0.00 N	35.76 -4.76 0.00 N	41.93 -5.72 0.00 N	49.11 -7.15 0.00 N	36.43 -4.56 0.00 N	52.28 -6.21 0.00 N	38.38 -4.50 0.00 N	55.49 -6.10 0.00 N	49.91 -5.33 0.00 N	48.84 -5.21 0.00 N	46.16 -4.84 0.00 N	48.70 -5.88 0.00 N	58.96 -6.69 0.00 N	55.90 -6.46 0.00 N	43.83 -4.98 0.00 N	45.12 -5.59 0.00 N	39.48 -4.26 0.00 N	34.06 -3.78 0.00 N
NM_ST_REGIS__HYD 24053	33.79 -2.11 0.00 N	12.68 -0.80 0.00 N	23.31 -1.54 0.00 N	19.24 -1.28 0.00 N	36.73 -2.47 0.00 N	33.37 -2.12 0.00 N	31.97 -1.97 0.00 N	37.89 -2.63 0.00 N	44.58 -3.07 0.00 N	52.58 -3.67 0.00 N	38.17 -2.81 0.00 N	54.40 -4.09 0.00 N	39.89 -2.99 0.00 N	57.32 -4.26 0.00 N	51.31 -3.93 0.00 N	50.16 -3.89 0.00 N	47.38 -3.62 0.00 N	50.88 -3.71 0.00 N	61.23 -4.42 0.00 N	58.82 -3.55 0.00 N	46.15 -2.66 0.00 N	48.34 -2.37 0.00 N	41.92 -1.82 0.00 N	36.30 -1.55 0.00 N
NORTHPORT__1 23551	38.90 3.00 0.00 N	14.48 1.00 0.00 N	26.65 1.80 0.00 N	21.98 1.46 0.00 N	41.81 2.62 0.00 N	38.13 2.64 0.00 N	36.28 2.34 0.00 N	47.21 3.33 0.00 N	67.46 4.32 0.00 N	70.40 4.88 0.00 N	71.87 3.88 0.00 N	72.83 5.61 0.00 N	73.48 4.18 0.00 N	74.80 5.93 0.00 N	72.31 5.66 0.00 N	73.00 5.55 0.00 N	73.68 5.15 0.00 N	72.89 5.56 0.00 N	72.65 6.28 0.00 N	70.73 5.82 0.00 N	70.68 4.78 0.00 N	71.48 4.47 0.00 N	91.09 3.76 0.00 N	65.05 2.97 0.00 N
NORTHPORT__2 23552	38.90 3.00 0.00 N	14.48 1.00 0.00 N	26.65 1.80 0.00 N	21.98 1.46 0.00 N	41.81 2.62 0.00 N	38.13 2.64 0.00 N	36.28 2.34 0.00 N	47.21 3.33 0.00 N	67.46 4.32 0.00 N	70.40 4.88 0.00 N	71.87 3.88 0.00 N	72.83 5.61 0.00 N	73.48 4.18 0.00 N	74.80 5.93 0.00 N	72.31 5.66 0.00 N	73.00 5.55 0.00 N	73.68 5.15 0.00 N	72.89 5.56 0.00 N	72.65 6.28 0.00 N	70.73 5.82 0.00 N	70.68 4.78 0.00 N	71.48 4.47 0.00 N	91.09 3.76 0.00 N	65.05 2.97 0.00 N
NORTHPORT__3 23553	38.86 2.96 0.00 N	14.48 1.00 0.00 N	26.62 1.77 0.00 N	21.96 1.44 0.00 N	41.76 2.57 0.00 N	38.06 2.57 0.00 N	36.25 2.31 0.00 N	47.19 3.31 0.00 N	67.47 4.33 0.00 N	70.35 4.83 0.00 N	71.78 3.79 0.00 N	72.76 5.55 0.00 N	73.44 4.14 0.00 N	74.77 5.90 0.00 N	72.27 5.62 0.00 N	72.92 5.47 0.00 N	73.59 5.06 0.00 N	72.80 5.48 0.00 N	72.65 6.28 0.00 N	70.82 5.91 0.00 N	70.72 4.82 0.00 N	71.49 4.48 0.00 N	91.10 3.76 0.00 N	65.02 2.94 0.00 N

NORTHPORT____4 23650	38.86 2.96 0.00 N	14.48 1.00 0.00 N	26.62 1.77 0.00 N	21.96 1.44 0.00 N	41.76 2.57 0.00 N	38.06 2.57 0.00 N	36.25 2.31 0.00 N	47.19 3.31 -3.36 N	67.47 4.33 -15.49 N	70.35 4.83 -9.26 N	71.78 3.79 -27.00 N	72.76 5.55 -8.73 N	73.44 4.14 -26.42 N	74.77 5.90 -7.28 N	72.27 5.62 -11.40 N	72.92 5.47 -13.40 N	73.59 5.06 -17.53 N	72.80 5.48 -12.74 N	72.65 6.28 -0.72 N	70.82 5.91 -2.55 N	70.72 4.82 -17.10 N	71.49 4.48 -16.31 N	91.10 3.76 -43.59 N	65.02 2.94 -24.23 N
NORTHPORT____IC 23718	38.90 3.00 0.00 N	14.48 1.00 0.00 N	26.65 1.80 0.00 N	21.98 1.46 0.00 N	41.81 2.62 0.00 N	38.13 2.64 0.00 N	36.28 2.34 0.00 N	47.21 3.33 -3.36 N	67.46 4.32 -15.49 N	70.40 4.88 -9.26 N	71.87 3.88 -27.00 N	72.83 5.61 -8.73 N	73.48 4.18 -26.42 N	74.80 5.93 -7.28 N	72.31 5.66 -11.40 N	73.00 5.55 -13.40 N	73.68 5.15 -17.53 N	72.89 5.56 -12.74 N	72.65 6.28 -0.72 N	70.73 5.82 -2.55 N	70.68 4.78 -17.10 N	71.48 4.47 -16.31 N	91.09 3.76 -43.59 N	65.05 2.97 -24.23 N
NPX_GEN_CSC 323557	38.91 3.00 0.00 N	14.47 0.98 0.00 N	26.70 1.84 0.00 N	22.07 1.55 0.00 N	42.11 2.91 0.00 N	38.40 2.91 0.00 N	36.18 2.24 0.00 N	47.17 3.29 -3.36 N	67.53 4.39 -15.49 N	70.63 5.11 -9.26 N	72.13 4.14 -27.00 N	73.25 6.03 -8.73 N	73.76 4.46 -26.42 N	75.27 6.40 -7.28 N	72.78 6.13 -11.40 N	73.55 6.10 -13.40 N	74.15 5.62 -17.53 N	73.33 6.00 -12.74 N	73.12 6.75 -0.72 N	71.04 6.13 -2.55 N	70.89 4.99 -17.10 N	73.59 5.16 -14.29 N	91.27 3.94 -43.59 N	65.19 3.11 -24.23 N
NSINS_S_GLNS_FALLS 23858	36.18 0.28 0.00 N	13.57 0.09 0.00 N	25.14 0.29 0.00 N	20.83 0.31 0.00 N	39.80 0.61 0.00 N	36.05 0.56 0.00 N	34.67 0.73 0.00 N	41.30 0.78 0.00 N	48.88 1.23 0.00 N	58.13 1.87 0.00 N	42.39 1.40 0.00 N	60.50 2.01 0.00 N	44.34 1.46 0.00 N	63.54 1.95 0.00 N	56.92 1.68 0.00 N	55.47 1.42 0.00 N	52.25 1.25 0.00 N	56.22 1.64 0.00 N	67.56 1.91 0.00 N	63.82 1.46 0.00 N	50.29 1.48 0.00 N	51.83 1.12 0.00 N	44.70 0.96 0.00 N	38.54 0.69 0.00 N
NUCOR_STEEL____DRP 24197	34.33 -1.58 0.00 N	12.96 -0.52 0.00 N	23.89 -0.96 0.00 N	19.76 -0.76 0.00 N	37.47 -1.73 0.00 N	33.79 -1.69 0.00 N	32.32 -1.63 0.00 N	39.00 -1.51 0.00 N	45.95 -1.70 0.00 N	54.40 -1.86 0.00 N	39.93 -1.06 0.00 N	57.06 -1.43 0.00 N	41.91 -0.97 0.00 N	60.29 -1.30 0.00 N	54.11 -1.14 0.00 N	52.93 -1.12 0.00 N	49.98 -1.01 0.00 N	53.18 -1.40 0.00 N	63.98 -1.66 0.00 N	60.50 -1.86 0.00 N	47.37 -1.44 0.00 N	48.95 -1.75 0.00 N	42.13 -1.61 0.00 N	36.25 -1.59 0.00 N
NYISO_LBMP_REFERENCE 24008	35.90 0.00 0.00 N	13.48 0.00 0.00 N	24.85 0.00 0.00 N	20.52 0.00 0.00 N	39.19 0.00 0.00 N	35.49 0.00 0.00 N	33.94 0.00 0.00 N	40.52 0.00 0.00 N	47.65 0.00 0.00 N	56.26 0.00 0.00 N	40.99 0.00 0.00 N	58.49 0.00 0.00 N	42.88 0.00 0.00 N	61.59 0.00 0.00 N	55.24 0.00 0.00 N	54.05 0.00 0.00 N	51.00 0.00 0.00 N	54.59 0.00 0.00 N	65.65 0.00 0.00 N	62.36 0.00 0.00 N	48.80 0.00 0.00 N	50.71 0.00 0.00 N	43.75 0.00 0.00 N	37.84 0.00 0.00 N
NYPA_BRENTWD____GT 24164	39.37 3.47 0.00 N	14.64 1.16 0.00 N	26.93 2.08 0.00 N	22.22 1.70 0.00 N	42.30 3.11 0.00 N	38.57 3.08 0.00 N	36.67 2.73 0.00 N	47.76 3.88 -3.36 N	68.21 5.06 -15.49 N	71.40 5.88 -9.26 N	72.66 4.67 -27.00 N	73.87 6.65 -8.73 N	74.26 4.96 -26.42 N	75.85 6.99 -7.28 N	73.05 6.40 -11.40 N	73.77 6.32 -13.40 N	74.42 5.88 -17.53 N	73.63 6.31 -12.74 N	73.52 7.15 -0.72 N	71.45 6.54 -2.55 N	71.24 5.34 -17.10 N	72.22 5.21 -16.31 N	91.65 4.31 -43.59 N	65.66 3.57 -24.23 N
NYPA_GOWANUS____GT5 24156	38.65 2.68 -0.06 N	14.84 0.93 -0.43 N	26.42 1.57 0.00 N	21.76 1.24 0.00 N	41.47 2.28 0.00 N	37.84 2.36 0.00 N	36.31 2.37 0.00 N	43.57 3.05 0.00 N	59.19 3.98 -7.55 N	65.83 4.82 -4.75 N	66.95 3.78 -22.19 N	67.32 5.51 -3.31 N	68.68 4.18 -21.61 N	67.88 5.99 -0.30 N	60.75 5.51 0.00 N	61.48 5.34 -2.09 N	69.47 4.96 -13.51 N	91.08 5.30 -31.19 N	88.27 6.14 -16.49 N	121.45 5.68 -53.41 N	121.06 4.69 -52.33 N	107.49 4.45 -13.69 N	60.97 3.53 -15.58 N	56.23 2.81 -15.58 N
NYPA_GOWANUS____GT6 24157	38.65 2.68 -0.06 N	14.84 0.93 -0.43 N	26.42 1.57 0.00 N	21.76 1.24 0.00 N	41.47 2.28 0.00 N	37.84 2.36 0.00 N	36.31 2.37 0.00 N	43.57 3.05 0.00 N	59.19 3.98 -7.55 N	65.83 4.82 -4.75 N	66.95 3.78 -22.19 N	67.32 5.51 -3.31 N	68.68 4.18 -21.61 N	67.88 5.99 -0.30 N	60.75 5.51 0.00 N	61.48 5.34 -2.09 N	69.47 4.96 -13.51 N	91.08 5.30 -31.19 N	88.27 6.14 -16.49 N	121.45 5.68 -53.41 N	121.06 4.69 -52.33 N	107.49 4.45 -13.69 N	60.97 3.53 -15.58 N	56.23 2.81 -15.58 N
NYPA_HARLEM__RVR__GT1 24160	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.66 1.14 0.00 N	41.27 2.08 0.00 N	37.67 2.19 0.00 N	36.21 2.27 0.00 N	43.37 2.85 0.00 N	58.91 3.71 -7.55 N	65.53 4.52 -4.75 N	66.77 3.59 -22.19 N	67.07 5.27 -3.31 N	68.47 3.98 -21.61 N	67.50 5.61 -0.30 N	60.40 5.17 0.00 N	61.14 5.01 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.60 5.69 -0.26 N	69.00 5.48 -1.16 N	57.18 4.58 -3.80 N	56.06 4.26 -1.09 N	60.83 3.39 -13.69 N	56.02 2.60 -15.57 N
NYPA_HARLEM__RVR__GT2 24161	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.66 1.14 0.00 N	41.27 2.08 0.00 N	37.67 2.19 0.00 N	36.21 2.27 0.00 N	43.37 2.85 0.00 N	58.91 3.71 -7.55 N	65.53 4.52 -4.75 N	66.77 3.59 -22.19 N	67.07 5.27 -3.31 N	68.47 3.98 -21.61 N	67.50 5.61 -0.30 N	60.40 5.17 0.00 N	61.14 5.01 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.60 5.69 -0.26 N	69.00 5.48 -1.16 N	57.18 4.58 -3.80 N	56.06 4.26 -1.09 N	60.83 3.39 -13.69 N	56.02 2.60 -15.57 N
NYPA_KENT____GT 24152	38.62 2.66 -0.06 N	14.84 0.92 -0.43 N	26.43 1.58 0.00 N	21.76 1.24 0.00 N	41.49 2.29 0.00 N	37.84 2.35 0.00 N	36.30 2.36 0.00 N	43.54 3.02 0.00 N	59.12 3.92 -7.55 N	65.70 4.69 -4.75 N	66.86 3.69 -22.19 N	67.20 5.40 -3.31 N	68.60 4.11 -21.61 N	67.75 5.86 -0.30 N	60.64 5.40 0.00 N	64.72 5.25 -5.42 N	77.56 4.87 -21.70 N	80.62 5.23 -20.80 N	81.71 6.02 -10.04 N	100.61 5.59 -32.65 N	99.17 4.64 -45.72 N	94.13 4.38 -39.05 N	78.36 3.48 -31.13 N	56.18 2.76 -15.58 N
NYPA_POUCH1____GT 24155	38.57 2.61 -0.06 N	14.81 0.90 -0.43 N	26.37 1.52 0.00 N	21.71 1.19 0.00 N	41.38 2.19 0.00 N	37.77 2.29 0.00 N	36.23 2.28 0.00 N	43.49 2.97 0.00 N	59.10 3.90 -7.55 N	65.69 4.68 -4.75 N	66.85 3.67 -22.19 N	67.16 5.36 -3.31 N	68.56 4.06 -21.61 N	67.72 5.83 -0.30 N	60.60 5.35 0.00 N	66.85 5.18 -7.62 N	86.64 4.80 -30.84 N	90.89 5.12 -31.19 N	88.13 5.99 -16.49 N	134.29 5.55 -66.38 N	142.51 4.59 -89.12 N	136.59 4.34 -81.55 N	96.51 3.46 -49.30 N	56.18 2.76 -15.58 N
NYPA_VERNON____GT2 24162	38.58 2.61 -0.06 N	14.83 0.91 -0.43 N	26.41 1.56 0.00 N	21.76 1.24 0.00 N	41.46 2.27 0.00 N	37.82 2.33 0.00 N	36.27 2.33 0.00 N	43.48 2.96 0.00 N	59.03 3.83 -7.55 N	65.60 4.59 -4.75 N	66.80 3.62 -22.19 N	67.10 5.30 -3.31 N	68.53 4.03 -21.61 N	67.63 5.74 -0.30 N	60.54 5.29 0.00 N	62.43 5.15 -3.23 N	68.40 4.80 -12.60 N	70.20 5.15 -10.46 N	75.21 5.93 -3.63 N	79.87 5.50 -12.00 N	71.65 4.61 -18.24 N	69.19 4.32 -14.16 N	66.87 3.43 -19.69 N	56.11 2.69 -15.58 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	38.58 2.61 -0.06 N	14.83 0.91 -0.43 N	26.41 1.56 0.00 N	21.76 1.24 0.00 N	41.46 2.27 0.00 N	37.82 2.33 0.00 N	36.27 2.33 0.00 N	43.48 2.96 0.00 N	59.03 3.83 -7.55 N	65.60 4.59 -4.75 N	66.80 3.62 -22.19 N	67.10 5.30 -3.31 N	68.53 4.03 -21.61 N	67.63 5.74 -0.30 N	60.54 5.29 0.00 N	62.43 5.15 -3.23 N	68.40 4.80 -12.60 N	70.20 5.15 -10.46 N	75.21 5.93 -3.63 N	79.87 5.50 -12.00 N	71.65 4.61 -18.24 N	69.19 4.32 -14.16 N	66.87 3.43 -19.69 N	56.11 2.69 -15.58 N	
NYPA____ASTORIA_CC1 323568	38.56 2.59 -0.06 N	14.82 0.91 -0.43 N	26.41 1.56 0.00 N	21.75 1.23 0.00 N	41.46 2.26 0.00 N	37.80 2.31 0.00 N	36.26 2.32 0.00 N	43.42 2.91 0.00 N	58.97 3.76 -7.55 N	65.54 4.53 -4.75 N	66.75 3.57 -22.19 N	67.03 5.23 -3.31 N	68.48 3.98 -21.61 N	67.54 5.66 -0.30 N	60.48 5.23 0.00 N	61.21 5.08 -2.08 N	63.56 4.74 -7.82 N	64.70 5.08 -5.03 N	71.75 5.84 -0.26 N	68.96 5.44 -1.16 N	57.16 4.55 -3.80 N	56.07 4.27 -1.09 N	60.82 3.39 -13.69 N	56.07 2.65 -15.57 N	
NYPA____ASTORIA_CC2 323569	38.56 2.59 -0.06 N	14.82 0.91 -0.43 N	26.41 1.56 0.00 N	21.75 1.23 0.00 N	41.46 2.26 0.00 N	37.80 2.31 0.00 N	36.26 2.32 0.00 N	43.42 2.91 0.00 N	58.97 3.76 -7.55 N	65.54 4.53 -4.75 N	66.75 3.57 -22.19 N	67.03 5.23 -3.31 N	68.48 3.98 -21.61 N	67.54 5.66 -0.30 N	60.48 5.23 0.00 N	61.21 5.08 -2.08 N	63.56 4.74 -7.82 N	64.70 5.08 -5.03 N	71.75 5.84 -0.26 N	68.96 5.44 -1.16 N	57.16 4.55 -3.80 N	56.07 4.27 -1.09 N	60.82 3.39 -13.69 N	56.07 2.65 -15.57 N	
NYPA____HOLTSVILL 23794	39.02 3.12 0.00 N	14.51 1.03 0.00 N	26.73 1.88 0.00 N	22.07 1.55 0.00 N	42.04 2.85 0.00 N	38.34 2.85 0.00 N	36.31 2.37 0.00 N	47.29 3.42 -3.36 N	67.64 4.50 -15.49 N	70.72 5.21 -9.26 N	72.17 4.18 -27.00 N	73.31 6.09 -8.73 N	73.81 4.51 -26.42 N	75.30 6.44 -7.28 N	72.80 6.15 -11.40 N	73.54 6.09 -13.40 N	74.17 5.63 -17.53 N	73.36 6.03 -12.74 N	73.18 6.81 -0.72 N	71.13 6.21 -2.55 N	70.97 5.07 -17.10 N	71.81 4.80 -16.31 N	91.32 3.99 -43.59 N	65.26 3.18 -24.23 N	
NYPA____HELLGATE_GT1 24158	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.66 1.14 0.00 N	41.27 2.08 0.00 N	37.67 2.19 0.00 N	36.21 2.27 0.00 N	43.37 2.85 0.00 N	58.91 3.71 -7.55 N	65.53 4.52 -4.75 N	66.76 3.59 -22.19 N	67.02 5.22 -3.31 N	68.43 3.94 -21.61 N	67.50 5.61 -0.30 N	60.40 5.17 0.00 N	61.13 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.60 5.69 -0.26 N	69.00 5.48 -1.16 N	57.18 4.57 -3.80 N	56.06 4.26 -1.09 N	60.83 3.39 -13.69 N	56.02 2.60 -15.57 N	
NYPA____HELLGATE_GT2 24159	38.51 2.55 -0.06 N	14.79 0.88 -0.43 N	26.31 1.46 0.00 N	21.66 1.14 0.00 N	41.27 2.08 0.00 N	37.67 2.19 0.00 N	36.21 2.27 0.00 N	43.37 2.85 0.00 N	58.91 3.71 -7.55 N	65.53 4.52 -4.75 N	66.76 3.59 -22.19 N	67.02 5.22 -3.31 N	68.43 3.94 -21.61 N	67.50 5.61 -0.30 N	60.40 5.17 0.00 N	61.13 5.00 -2.08 N	63.51 4.69 -7.82 N	64.64 5.03 -5.03 N	71.60 5.69 -0.26 N	69.00 5.48 -1.16 N	57.18 4.57 -3.80 N	56.06 4.26 -1.09 N	60.83 3.39 -13.69 N	56.02 2.60 -15.57 N	
NYS_BARGE____HYD 23848	31.86 -4.04 0.00 N	11.95 -1.54 0.00 N	22.14 -2.71 0.00 N	18.20 -2.33 0.00 N	34.74 -4.45 0.00 N	31.35 -4.13 0.00 N	29.08 -4.86 0.00 N	35.75 -4.77 0.00 N	41.92 -5.74 0.00 N	49.16 -7.10 0.00 N	36.43 -4.55 0.00 N	52.28 -6.21 0.00 N	38.38 -4.50 0.00 N	55.49 -6.10 0.00 N	49.94 -5.30 0.00 N	48.88 -5.17 0.00 N	46.18 -4.82 0.00 N	48.73 -5.86 0.00 N	58.99 -6.66 0.00 N	55.88 -6.48 0.00 N	43.81 -4.99 0.00 N	45.12 -5.59 0.00 N	39.41 -4.33 0.00 N	33.98 -3.87 0.00 N	
O.H_GEN_BRUCE 24063	35.00 -6.10 9.55 N	11.91 -1.57 0.00 N	22.07 -2.78 0.00 N	28.48 -3.82 0.86 N	34.61 -4.58 0.00 N	31.22 -4.26 0.00 N	28.92 -5.02 0.00 N	35.50 -5.02 0.00 N	41.61 -6.04 0.00 N	48.72 -7.54 0.00 N	36.11 -4.88 0.00 N	51.82 -6.67 0.00 N	38.04 -4.84 0.00 N	54.98 -6.61 0.00 N	49.45 -5.79 0.00 N	48.40 -5.66 0.00 N	45.74 -5.26 0.00 N	48.29 -6.30 0.00 N	58.45 -7.20 0.00 N	55.44 -6.92 0.00 N	43.47 -5.33 0.00 N	50.77 -6.61 -3.24 N	39.14 -4.61 0.00 N	33.76 -4.09 0.00 N	
OAK ORCHARD____HYD 24046	33.54 -2.36 0.00 N	12.59 -0.89 0.00 N	23.24 -1.61 0.00 N	19.16 -1.37 0.00 N	36.57 -2.63 0.00 N	33.08 -2.40 0.00 N	31.21 -2.73 0.00 N	38.04 -2.48 0.00 N	44.79 -2.87 0.00 N	52.76 -3.50 0.00 N	38.93 -2.06 0.00 N	55.68 -2.81 0.00 N	40.93 -1.95 0.00 N	58.96 -2.63 0.00 N	52.96 -2.28 0.00 N	51.84 -2.21 0.00 N	48.96 -2.04 0.00 N	51.91 -2.68 0.00 N	62.54 -3.11 0.00 N	59.22 -3.14 0.00 N	46.39 -2.41 0.00 N	47.85 -2.86 0.00 N	41.47 -2.28 0.00 N	35.66 -2.18 0.00 N	
OCC_CHEM____DRP 24175	31.97 -3.93 0.00 N	12.00 -1.48 0.00 N	22.22 -2.63 0.00 N	18.26 -2.26 0.00 N	34.86 -4.33 0.00 N	31.46 -4.03 0.00 N	29.11 -4.83 0.00 N	35.77 -4.75 0.00 N	41.95 -5.70 0.00 N	49.13 -7.12 0.00 N	36.45 -4.54 0.00 N	52.31 -6.18 0.00 N	38.41 -4.47 0.00 N	55.54 -6.05 0.00 N	49.96 -5.28 0.00 N	48.88 -5.17 0.00 N	46.21 -4.79 0.00 N	48.75 -5.84 0.00 N	59.01 -6.63 0.00 N	55.95 -6.42 0.00 N	43.87 -4.93 0.00 N	45.15 -5.55 0.00 N	39.51 -4.24 0.00 N	34.08 -3.77 0.00 N	
OLIN_CORP_DRP 24177	31.83 -4.07 0.00 N	11.95 -1.54 0.00 N	22.13 -2.72 0.00 N	18.19 -2.33 0.00 N	34.73 -4.47 0.00 N	31.32 -4.16 0.00 N	29.00 -4.94 0.00 N	35.64 -4.88 0.00 N	41.77 -5.88 0.00 N	48.94 -7.32 0.00 N	36.28 -4.71 0.00 N	52.07 -6.42 0.00 N	38.22 -4.67 0.00 N	55.24 -6.34 0.00 N	49.72 -5.52 0.00 N	48.65 -5.40 0.00 N	45.97 -5.03 0.00 N	48.51 -6.07 0.00 N	58.74 -6.90 0.00 N	55.69 -6.67 0.00 N	43.67 -5.13 0.00 N	44.96 -5.74 0.00 N	39.32 -4.43 0.00 N	33.91 -3.93 0.00 N	
ONONDAGA_REF_OCCRA 23987	35.18 -0.72 0.00 N	13.21 -0.28 0.00 N	24.34 -0.51 0.00 N	20.09 -0.44 0.00 N	38.34 -0.86 0.00 N	34.68 -0.81 0.00 N	33.15 -0.79 0.00 N	39.86 -0.66 0.00 N	46.96 -0.69 0.00 N	55.60 -0.66 0.00 N	40.70 -0.29 0.00 N	58.15 -0.34 0.00 N	42.69 -0.19 0.00 N	61.39 -0.20 0.00 N	55.10 -0.15 0.00 N	53.90 -0.15 0.00 N	50.86 -0.14 0.00 N	54.25 -0.34 0.00 N	65.22 -0.43 0.00 N	61.78 -0.58 0.00 N	48.37 -0.44 0.00 N	50.05 -0.65 0.00 N	43.10 -0.65 0.00 N	37.17 -0.67 0.00 N	
ONONDAGA____COGEN 23986	34.94 -0.96 0.00 N	13.12 -0.36 0.00 N	24.19 -0.66 0.00 N	19.97 -0.56 0.00 N	38.10 -1.09 0.00 N	34.47 -1.02 0.00 N	32.96 -0.98 0.00 N	39.56 -0.96 0.00 N	46.58 -1.07 0.00 N	55.13 -1.13 0.00 N	40.34 -0.64 0.00 N	57.65 -0.84 0.00 N	42.33 -0.55 0.00 N	60.83 -0.75 0.00 N	54.59 -0.66 0.00 N	53.40 -0.65 0.00 N	50.40 -0.60 0.00 N	53.77 -0.82 0.00 N	64.63 -1.02 0.00 N	61.26 -1.11 0.00 N	47.94 -0.86 0.00 N	49.62 -1.09 0.00 N	42.76 -0.99 0.00 N	36.90 -0.95 0.00 N	
ONTARIO____LFGE	33.82	12.72	23.50	19.38	36.97	33.41	31.78	38.54	45.22	53.48	39.36	56.22	41.36	59.44	53.36	52.24	49.36	52.36	63.08	59.59	46.76	48.24	41.60	35.79	

23819	-2.08 0.00 N	-0.76 0.00 N	-1.36 0.00 N	-1.14 0.00 N	-2.22 0.00 N	-2.07 0.00 N	-2.16 0.00 N	-1.98 0.00 N	-2.43 0.00 N	-2.78 0.00 N	-1.62 0.00 N	-2.27 0.00 N	-1.52 0.00 N	-2.14 0.00 N	-1.88 0.00 N	-1.82 0.00 N	-1.64 0.00 N	-2.22 0.00 N	-2.57 0.00 N	-2.77 0.00 N	-2.05 0.00 N	-2.46 0.00 N	-2.15 0.00 N	-2.05 0.00 N
OSWEGATCHIE___HYD 24044	33.75 -2.15 0.00 N	12.66 -0.82 0.00 N	23.28 -1.57 0.00 N	19.18 -1.34 0.00 N	36.61 -2.58 0.00 N	33.24 -2.25 0.00 N	31.87 -2.07 0.00 N	38.05 -2.47 0.00 N	44.90 -2.75 0.00 N	53.21 -3.05 0.00 N	38.76 -2.23 0.00 N	55.42 -3.06 0.00 N	40.64 -2.24 0.00 N	58.47 -3.12 0.00 N	52.39 -2.86 0.00 N	51.20 -2.85 0.00 N	48.34 -2.66 0.00 N	51.83 -2.76 0.00 N	62.39 -3.26 0.00 N	59.57 -2.79 0.00 N	46.78 -2.02 0.00 N	48.75 -1.95 0.00 N	42.12 -1.63 0.00 N	36.27 -1.58 0.00 N
OSWEGO___5 23606	34.81 -1.10 0.00 N	13.07 -0.42 0.00 N	24.08 -0.77 0.00 N	19.87 -0.65 0.00 N	37.95 -1.25 0.00 N	34.34 -1.15 0.00 N	32.78 -1.16 0.00 N	39.33 -1.19 0.00 N	46.26 -1.39 0.00 N	54.65 -1.61 0.00 N	39.97 -1.01 0.00 N	57.08 -1.41 0.00 N	41.90 -0.99 0.00 N	60.21 -1.38 0.00 N	54.03 -1.21 0.00 N	52.87 -1.19 0.00 N	49.88 -1.12 0.00 N	53.25 -1.33 0.00 N	64.07 -1.58 0.00 N	60.77 -1.60 0.00 N	47.58 -1.23 0.00 N	49.29 -1.42 0.00 N	42.52 -1.23 0.00 N	36.73 -1.11 0.00 N
OSWEGO___6 23613	34.81 -1.10 0.00 N	13.07 -0.42 0.00 N	24.08 -0.77 0.00 N	19.87 -0.65 0.00 N	37.95 -1.25 0.00 N	34.34 -1.15 0.00 N	32.78 -1.16 0.00 N	39.33 -1.19 0.00 N	46.26 -1.39 0.00 N	54.65 -1.61 0.00 N	39.97 -1.01 0.00 N	57.08 -1.41 0.00 N	41.90 -0.99 0.00 N	60.21 -1.38 0.00 N	54.03 -1.21 0.00 N	52.87 -1.19 0.00 N	49.88 -1.12 0.00 N	53.25 -1.33 0.00 N	64.07 -1.58 0.00 N	60.77 -1.60 0.00 N	47.58 -1.23 0.00 N	49.29 -1.42 0.00 N	42.52 -1.23 0.00 N	36.73 -1.11 0.00 N
OUTOKUMPU-AB___DRP 24206	32.17 -3.73 0.00 N	12.06 -1.42 0.00 N	22.35 -2.50 0.00 N	18.38 -2.15 0.00 N	35.09 -4.10 0.00 N	31.68 -3.81 0.00 N	29.41 -4.53 0.00 N	36.17 -4.35 0.00 N	42.41 -5.24 0.00 N	49.77 -6.49 0.00 N	36.88 -4.11 0.00 N	52.93 -5.55 0.00 N	38.86 -4.02 0.00 N	56.19 -5.40 0.00 N	50.55 -4.69 0.00 N	49.47 -4.58 0.00 N	46.74 -4.26 0.00 N	49.31 -5.28 0.00 N	59.70 -5.95 0.00 N	56.52 -5.85 0.00 N	44.33 -4.48 0.00 N	45.63 -5.07 0.00 N	39.83 -3.91 0.00 N	34.32 -3.53 0.00 N
OXBOW___ 24026	32.12 -3.78 0.00 N	12.05 -1.44 0.00 N	22.32 -2.53 0.00 N	18.34 -2.18 0.00 N	35.03 -4.17 0.00 N	31.61 -3.87 0.00 N	29.31 -4.63 0.00 N	36.04 -4.48 0.00 N	42.27 -5.38 0.00 N	49.56 -6.70 0.00 N	36.75 -4.23 0.00 N	52.75 -5.74 0.00 N	38.73 -4.15 0.00 N	55.99 -5.60 0.00 N	50.38 -4.86 0.00 N	49.31 -4.74 0.00 N	46.59 -4.42 0.00 N	49.14 -5.45 0.00 N	59.50 -6.15 0.00 N	56.35 -6.01 0.00 N	44.19 -4.61 0.00 N	45.50 -5.21 0.00 N	39.75 -4.00 0.00 N	34.27 -3.58 0.00 N
PEEKSKILL___ 23653	38.00 2.10 0.00 N	14.20 0.72 0.00 N	26.10 1.24 0.00 N	21.51 0.99 0.00 N	41.00 1.80 0.00 N	37.31 1.82 0.00 N	35.76 1.82 0.00 N	42.95 2.43 0.00 N	50.86 3.21 0.00 N	60.16 3.90 0.00 N	44.15 3.17 0.00 N	63.16 4.67 0.00 N	46.44 3.56 0.00 N	66.67 5.08 0.00 N	59.93 4.69 0.00 N	58.65 4.59 0.00 N	55.27 4.27 0.00 N	59.23 4.64 0.00 N	71.04 5.39 0.00 N	67.30 4.94 0.00 N	52.90 4.09 0.00 N	54.47 3.77 0.00 N	46.66 2.92 0.00 N	40.06 2.22 0.00 N
PGE MADISON___WINDPWR 24146	36.18 0.28 0.00 N	13.64 0.15 0.00 N	25.20 0.35 0.00 N	20.83 0.30 0.00 N	39.65 0.45 0.00 N	35.78 0.29 0.00 N	34.41 0.47 0.00 N	41.98 1.46 0.00 N	49.55 1.90 0.00 N	58.81 2.56 0.00 N	43.11 2.13 0.00 N	61.63 3.14 0.00 N	45.18 2.30 0.00 N	65.02 3.43 0.00 N	58.32 3.08 0.00 N	57.06 3.01 0.00 N	53.70 2.70 0.00 N	57.10 2.51 0.00 N	68.83 3.18 0.00 N	64.90 2.54 0.00 N	50.82 2.02 0.00 N	52.52 1.81 0.00 N	44.91 1.16 0.00 N	38.37 0.53 0.00 N
PIERCEFIELD___HYD 23852	33.36 -2.54 0.00 N	12.51 -0.97 0.00 N	22.98 -1.88 0.00 N	18.96 -1.56 0.00 N	36.18 -3.01 0.00 N	32.86 -2.62 0.00 N	31.48 -2.46 0.00 N	37.34 -3.18 0.00 N	43.95 -3.70 0.00 N	51.90 -4.36 0.00 N	37.69 -3.30 0.00 N	53.74 -4.74 0.00 N	39.40 -3.48 0.00 N	56.65 -4.94 0.00 N	50.72 -4.52 0.00 N	49.57 -4.48 0.00 N	46.81 -4.18 0.00 N	50.28 -4.31 0.00 N	60.50 -5.15 0.00 N	58.17 -4.19 0.00 N	45.71 -3.09 0.00 N	47.89 -2.82 0.00 N	41.53 -2.21 0.00 N	35.95 -1.90 0.00 N
PINELAWN_CC_1 323563	39.07 3.17 0.00 N	14.56 1.07 0.00 N	26.77 1.92 0.00 N	22.07 1.54 0.00 N	41.98 2.78 0.00 N	38.31 2.82 0.00 N	36.51 2.56 0.00 N	47.46 3.58 -3.36 N	67.75 4.61 -15.49 N	70.92 5.40 -9.26 N	72.30 4.32 -27.00 N	73.53 6.32 -8.73 N	74.05 4.75 -26.42 N	75.65 6.78 -7.28 N	72.96 6.32 -11.40 N	73.67 6.22 -13.40 N	74.32 5.79 -17.53 N	73.56 6.24 -12.74 N	73.49 7.12 -0.72 N	71.45 6.54 -2.55 N	71.21 5.31 -17.10 N	72.08 5.06 -16.31 N	91.45 4.12 -43.59 N	65.31 3.23 -24.23 N
PJM_GEN_KEystone 24065	32.46 -7.32 10.86 N	11.92 -1.56 0.00 N	22.19 -2.66 0.00 N	18.30 -2.22 0.00 N	35.12 -4.07 0.00 N	31.54 -3.94 0.00 N	30.15 -3.79 0.00 N	37.07 -3.45 0.00 N	43.12 -4.54 0.00 N	51.21 -5.05 0.00 N	37.55 -3.44 0.00 N	53.84 -4.65 0.00 N	39.57 -3.32 0.00 N	57.23 -4.35 0.00 N	51.35 -3.89 0.00 N	50.57 -3.48 0.00 N	47.53 -3.47 0.00 N	50.28 -4.31 0.00 N	61.34 -4.31 0.00 N	57.32 -5.05 0.00 N	45.03 -3.77 0.00 N	52.06 -5.32 -3.24 N	45.00 -6.18 0.32 N	33.83 -4.01 0.00 N
PLEASANTVLY___LBMP 24000	37.89 1.99 0.00 N	14.19 0.70 0.00 N	26.11 1.26 0.00 N	21.54 1.01 0.00 N	41.04 1.85 0.00 N	37.29 1.80 0.00 N	35.72 1.78 0.00 N	42.81 2.29 0.00 N	50.67 3.01 0.00 N	59.96 3.70 0.00 N	43.94 2.96 0.00 N	62.84 4.35 0.00 N	46.16 3.28 0.00 N	66.24 4.66 0.00 N	59.50 4.26 0.00 N	58.20 4.15 0.00 N	54.83 3.83 0.00 N	58.76 4.18 0.00 N	70.53 4.89 0.00 N	66.82 4.45 0.00 N	52.52 3.71 0.00 N	54.11 3.40 0.00 N	46.43 2.69 0.00 N	39.91 2.06 0.00 N
POLETTI___ 23519	38.50 2.54 -0.06 N	14.79 0.88 -0.43 N	26.36 1.51 0.00 N	21.72 1.20 0.00 N	41.41 2.22 0.00 N	37.73 2.24 0.00 N	36.17 2.23 0.00 N	43.45 2.93 0.00 N	58.96 3.81 -7.50 N	65.55 4.57 -4.72 N	66.64 3.63 -22.02 N	67.13 5.35 -3.29 N	68.40 4.07 -21.45 N	67.67 5.79 -0.30 N	60.53 5.29 0.00 N	61.30 5.19 -2.06 N	63.52 4.83 -7.69 N	64.74 5.22 -4.94 N	71.93 6.03 -0.26 N	69.10 5.58 -1.15 N	57.22 4.64 -3.77 N	56.12 4.33 -1.08 N	60.75 3.42 -13.58 N	55.99 2.69 -15.46 N
PORT_JEFF_3 23555	39.08 3.18 0.00 N	14.53 1.05 0.00 N	26.76 1.91 0.00 N	22.09 1.57 0.00 N	42.08 2.88 0.00 N	38.37 2.88 0.00 N	36.23 2.29 0.00 N	47.16 3.28 -3.36 N	67.46 4.32 -15.49 N	70.46 4.95 -9.26 N	72.00 4.01 -27.00 N	73.07 5.86 -8.73 N	73.56 4.25 -26.42 N	74.96 6.10 -7.28 N	72.57 5.93 -11.40 N	73.39 5.94 -13.40 N	74.01 5.47 -17.53 N	73.19 5.86 -12.74 N	72.97 6.60 -0.72 N	70.90 5.99 -2.55 N	70.80 4.89 -17.10 N	71.63 4.61 -16.31 N	91.20 3.87 -43.59 N	65.23 3.15 -24.23 N

PORT_JEFF_4 23616	39.08 3.18 0.00 N	14.53 1.05 0.00 N	26.76 1.91 0.00 N	22.09 1.57 0.00 N	42.08 2.88 0.00 N	38.37 2.88 0.00 N	36.24 2.29 0.00 N	47.17 3.29 -3.36 N	67.46 4.32 -15.49 N	70.47 4.95 -9.26 N	72.00 4.01 -27.00 N	73.08 5.86 -8.73 N	73.57 4.26 -26.42 N	74.97 6.10 -7.28 N	72.57 5.93 -11.40 N	73.39 5.94 -13.40 N	74.01 5.47 -17.53 N	73.19 5.86 -12.74 N	72.97 6.60 -0.72 N	70.90 5.99 -2.55 N	70.80 4.89 -17.10 N	71.63 4.61 -16.31 N	91.20 3.87 -43.59 N	65.23 3.15 -24.23 N
PORT_JEFF_IC 23713	39.21 3.31 0.00 N	14.58 1.09 0.00 N	26.84 1.99 0.00 N	22.16 1.63 0.00 N	42.20 3.00 0.00 N	38.48 2.99 0.00 N	36.38 2.44 0.00 N	47.37 3.49 -3.36 N	67.73 4.59 -15.49 N	70.83 5.31 -9.26 N	72.27 4.28 -27.00 N	73.47 6.25 -8.73 N	73.71 4.40 -26.42 N	75.17 6.31 -7.28 N	72.77 6.12 -11.40 N	73.56 6.11 -13.40 N	74.19 5.66 -17.53 N	73.38 6.06 -12.74 N	73.18 6.81 -0.72 N	71.09 6.18 -2.55 N	70.93 5.03 -17.10 N	71.76 4.74 -16.31 N	91.31 3.97 -43.59 N	65.42 3.34 -24.23 N
PPL PILGRIM_ST_GT1 24216	39.37 3.47 0.00 N	14.64 1.16 0.00 N	26.93 2.08 0.00 N	22.22 1.70 0.00 N	42.30 3.11 0.00 N	38.57 3.08 0.00 N	36.67 2.73 0.00 N	47.76 3.88 -3.36 N	68.21 5.06 -15.49 N	71.40 5.88 -9.26 N	72.66 4.67 -27.00 N	73.87 6.65 -8.73 N	74.26 4.96 -26.42 N	75.85 6.99 -7.28 N	73.05 6.40 -11.40 N	73.77 6.32 -13.40 N	74.42 5.88 -17.53 N	73.63 6.31 -12.74 N	73.52 7.15 -0.72 N	71.45 6.54 -2.55 N	71.24 5.34 -17.10 N	72.22 5.21 -16.31 N	91.65 4.31 -43.59 N	65.66 3.57 -24.23 N
PPL PILGRIM_ST_GT2 24217	39.37 3.47 0.00 N	14.64 1.16 0.00 N	26.93 2.08 0.00 N	22.22 1.70 0.00 N	42.30 3.11 0.00 N	38.57 3.08 0.00 N	36.67 2.73 0.00 N	47.76 3.88 -3.36 N	68.21 5.06 -15.49 N	71.40 5.88 -9.26 N	72.66 4.67 -27.00 N	73.87 6.65 -8.73 N	74.26 4.96 -26.42 N	75.85 6.99 -7.28 N	73.05 6.40 -11.40 N	73.77 6.32 -13.40 N	74.42 5.88 -17.53 N	73.63 6.31 -12.74 N	73.52 7.15 -0.72 N	71.45 6.54 -2.55 N	71.24 5.34 -17.10 N	72.22 5.21 -16.31 N	91.65 4.31 -43.59 N	65.66 3.57 -24.23 N
PPL_SHRM_GT3 24213	39.05 3.14 0.00 N	14.51 1.03 0.00 N	26.78 1.93 0.00 N	22.14 1.62 0.00 N	42.24 3.05 0.00 N	38.53 3.04 0.00 N	36.30 2.36 0.00 N	47.33 3.45 -3.36 N	67.74 4.60 -15.49 N	70.90 5.38 -9.26 N	72.33 4.34 -27.00 N	73.57 6.35 -8.73 N	74.01 4.71 -26.42 N	75.64 6.77 -7.28 N	73.15 6.50 -11.40 N	73.91 6.45 -13.40 N	74.49 5.96 -17.53 N	73.68 6.35 -12.74 N	73.55 7.18 -0.72 N	71.40 6.49 -2.55 N	71.18 5.28 -17.10 N	72.02 5.01 -16.31 N	91.48 4.15 -43.59 N	65.35 3.27 -24.23 N
PPL_SHRM_GT4 24214	39.05 3.14 0.00 N	14.51 1.03 0.00 N	26.78 1.93 0.00 N	22.14 1.62 0.00 N	42.24 3.05 0.00 N	38.53 3.04 0.00 N	36.30 2.36 0.00 N	47.33 3.45 -3.36 N	67.74 4.60 -15.49 N	70.90 5.38 -9.26 N	72.33 4.34 -27.00 N	73.57 6.35 -8.73 N	74.01 4.71 -26.42 N	75.64 6.77 -7.28 N	73.15 6.50 -11.40 N	73.91 6.45 -13.40 N	74.49 5.96 -17.53 N	73.68 6.35 -12.74 N	73.55 7.18 -0.72 N	71.40 6.49 -2.55 N	71.18 5.28 -17.10 N	72.02 5.01 -16.31 N	91.48 4.15 -43.59 N	65.35 3.27 -24.23 N
PROJECT___ORANGE 1 24174	35.04 -0.86 0.00 N	13.15 -0.34 0.00 N	24.23 -0.62 0.00 N	19.99 -0.53 0.00 N	38.17 -1.02 0.00 N	34.54 -0.95 0.00 N	32.99 -0.96 0.00 N	39.69 -0.83 0.00 N	46.75 -0.91 0.00 N	55.32 -0.94 0.00 N	40.50 -0.48 0.00 N	57.88 -0.61 0.00 N	42.50 -0.38 0.00 N	61.09 -0.50 0.00 N	54.86 -0.39 0.00 N	53.63 -0.41 0.00 N	50.62 -0.37 0.00 N	53.97 -0.61 0.00 N	64.90 -0.74 0.00 N	61.47 -0.90 0.00 N	48.13 -0.67 0.00 N	49.80 -0.91 0.00 N	42.91 -0.84 0.00 N	37.01 -0.84 0.00 N
PROJECT___ORANGE 2 24166	35.04 -0.86 0.00 N	13.15 -0.34 0.00 N	24.23 -0.62 0.00 N	19.99 -0.53 0.00 N	38.17 -1.02 0.00 N	34.54 -0.95 0.00 N	32.99 -0.96 0.00 N	39.69 -0.83 0.00 N	46.75 -0.91 0.00 N	55.32 -0.94 0.00 N	40.50 -0.48 0.00 N	57.88 -0.61 0.00 N	42.50 -0.38 0.00 N	61.09 -0.50 0.00 N	54.86 -0.39 0.00 N	53.63 -0.41 0.00 N	50.62 -0.37 0.00 N	53.97 -0.61 0.00 N	64.90 -0.74 0.00 N	61.47 -0.90 0.00 N	48.13 -0.67 0.00 N	49.80 -0.91 0.00 N	42.91 -0.84 0.00 N	37.01 -0.84 0.00 N
PYRITES___HYD 24023	34.15 -1.75 0.00 N	12.81 -0.68 0.00 N	23.52 -1.33 0.00 N	19.41 -1.11 0.00 N	37.07 -2.12 0.00 N	33.69 -1.79 0.00 N	32.30 -1.64 0.00 N	38.38 -2.14 0.00 N	45.19 -2.46 0.00 N	53.36 -2.90 0.00 N	38.75 -2.23 0.00 N	55.25 -3.24 0.00 N	40.50 -2.39 0.00 N	58.24 -3.35 0.00 N	52.15 -3.09 0.00 N	50.99 -3.07 0.00 N	48.16 -2.84 0.00 N	51.67 -2.91 0.00 N	62.21 -3.44 0.00 N	59.71 -2.66 0.00 N	46.84 -1.97 0.00 N	49.06 -1.65 0.00 N	42.49 -1.26 0.00 N	36.74 -1.10 0.00 N
RAMAPO___LBMP 323565	37.94 2.04 0.00 N	14.17 0.68 0.00 N	26.03 1.18 0.00 N	21.45 0.93 0.00 N	40.89 1.70 0.00 N	37.23 1.75 0.00 N	35.70 1.76 0.00 N	42.88 2.36 0.00 N	50.76 3.11 0.00 N	60.03 3.78 0.00 N	44.07 3.09 0.00 N	63.07 4.58 0.00 N	46.39 3.51 0.00 N	66.61 5.02 0.00 N	59.89 4.65 0.00 N	58.63 4.58 0.00 N	55.27 4.27 0.00 N	59.22 4.64 0.00 N	71.04 5.40 0.00 N	67.30 4.94 0.00 N	52.89 4.09 0.00 N	54.49 3.78 0.00 N	46.65 2.90 0.00 N	40.04 2.19 0.00 N
RANKINE____ 23646	31.95 -3.95 0.00 N	11.97 -1.52 0.00 N	22.18 -2.67 0.00 N	18.24 -2.28 0.00 N	34.86 -4.34 0.00 N	31.43 -4.06 0.00 N	29.29 -4.65 0.00 N	36.02 -4.50 0.00 N	42.21 -5.45 0.00 N	49.60 -6.66 0.00 N	36.72 -4.27 0.00 N	52.69 -5.80 0.00 N	38.69 -4.19 0.00 N	55.94 -5.65 0.00 N	50.30 -4.94 0.00 N	49.29 -4.77 0.00 N	46.53 -4.47 0.00 N	49.10 -5.49 0.00 N	59.51 -6.14 0.00 N	56.26 -6.11 0.00 N	44.16 -4.64 0.00 N	45.47 -5.24 0.00 N	39.56 -4.18 0.00 N	34.08 -3.77 0.00 N
RAVENSWOOD_GT2_1 24244	38.51 2.55 -0.06 N	14.80 0.89 -0.43 N	26.37 1.52 0.00 N	21.73 1.21 0.00 N	41.42 2.23 0.00 N	37.74 2.26 0.00 N	36.19 2.25 0.00 N	43.45 2.93 0.00 N	59.02 3.82 -7.55 N	65.62 4.61 -4.75 N	66.83 3.66 -22.19 N	67.15 5.35 -3.31 N	68.54 4.05 -21.61 N	67.66 5.77 -0.30 N	60.55 5.30 0.00 N	61.31 5.18 -2.08 N	63.64 4.82 -7.82 N	64.83 5.22 -5.03 N	71.97 6.06 -0.26 N	69.12 5.59 -1.16 N	57.27 4.66 -3.80 N	56.16 4.36 -1.09 N	60.86 3.43 -13.69 N	56.10 2.69 -15.57 N
RAVENSWOOD_GT2_2 24245	38.51 2.55 -0.06 N	14.80 0.89 -0.43 N	26.37 1.52 0.00 N	21.73 1.21 0.00 N	41.42 2.23 0.00 N	37.74 2.26 0.00 N	36.19 2.25 0.00 N	43.45 2.93 0.00 N	59.02 3.82 -7.55 N	65.62 4.61 -4.75 N	66.83 3.66 -22.19 N	67.15 5.35 -3.31 N	68.54 4.05 -21.61 N	67.66 5.77 -0.30 N	60.55 5.30 0.00 N	61.31 5.18 -2.08 N	63.64 4.82 -7.82 N	64.83 5.22 -5.03 N	71.97 6.06 -0.26 N	69.12 5.59 -1.16 N	57.27 4.66 -3.80 N	56.16 4.36 -1.09 N	60.86 3.43 -13.69 N	56.10 2.69 -15.57 N
RAVENSWOOD_GT2_3 24246	38.54 2.58 -0.06 N	14.81 0.89 -0.43 N	26.39 1.54 0.00 N	21.75 1.23 0.00 N	41.45 2.26 0.00 N	37.77 2.29 0.00 N	36.23 2.28 0.00 N	43.49 2.97 0.00 N	59.07 3.86 -7.55 N	65.68 4.67 -4.75 N	66.88 3.70 -22.19 N	67.21 5.41 -3.31 N	68.59 4.09 -21.61 N	67.72 5.83 -0.30 N	60.60 5.36 0.00 N	61.37 5.24 -2.08 N	63.70 4.89 -7.82 N	64.89 5.27 -5.03 N	72.04 6.13 -0.26 N	69.18 5.66 -1.16 N	57.32 4.71 -3.80 N	56.21 4.41 -1.09 N	60.91 3.47 -13.69 N	56.13 2.71 -15.57 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	38.54 2.58 -0.06 N	14.81 0.89 -0.43 N	26.39 1.54 0.00 N	21.75 1.23 0.00 N	41.45 2.26 0.00 N	37.77 2.29 0.00 N	36.23 2.28 0.00 N	43.49 2.97 0.00 N	59.07 3.86 -7.55 N	65.68 4.67 -4.75 N	66.88 3.70 -22.19 N	67.21 5.41 -3.31 N	68.59 4.09 -21.61 N	67.72 5.83 -0.30 N	60.60 5.36 0.00 N	61.37 5.24 -2.08 N	63.70 4.89 -7.82 N	64.89 5.27 -5.03 N	72.04 6.13 -0.26 N	69.18 5.66 -1.16 N	57.32 4.71 -3.80 N	56.21 4.41 -1.09 N	60.91 3.47 -13.69 N	56.13 2.71 -15.57 N	
RAVENSWOOD_GT3_1 24248	38.51 2.55 -0.06 N	14.80 0.89 -0.43 N	26.37 1.52 0.00 N	21.73 1.21 0.00 N	41.42 2.23 0.00 N	37.74 2.26 0.00 N	36.19 2.25 0.00 N	43.45 2.93 0.00 N	59.02 3.81 -7.55 N	65.62 4.61 -4.75 N	66.83 3.66 -22.19 N	67.15 5.35 -3.31 N	68.54 4.05 -21.61 N	67.66 5.77 -0.30 N	60.54 5.30 0.00 N	61.31 5.18 -2.08 N	63.64 4.82 -7.82 N	64.83 5.22 -5.03 N	71.97 6.06 -0.26 N	69.11 5.59 -1.16 N	57.27 4.66 -3.80 N	56.15 4.35 -1.09 N	60.86 3.43 -13.69 N	56.10 2.69 -15.57 N	
RAVENSWOOD_GT3_2 24249	38.51 2.55 -0.06 N	14.80 0.89 -0.43 N	26.37 1.52 0.00 N	21.73 1.21 0.00 N	41.42 2.23 0.00 N	37.74 2.26 0.00 N	36.19 2.25 0.00 N	43.45 2.93 0.00 N	59.02 3.81 -7.55 N	65.62 4.61 -4.75 N	66.83 3.66 -22.19 N	67.15 5.35 -3.31 N	68.54 4.05 -21.61 N	67.66 5.77 -0.30 N	60.54 5.30 0.00 N	61.31 5.18 -2.08 N	63.64 4.82 -7.82 N	64.83 5.22 -5.03 N	71.97 6.06 -0.26 N	69.11 5.59 -1.16 N	57.27 4.66 -3.80 N	56.15 4.35 -1.09 N	60.86 3.43 -13.69 N	56.10 2.69 -15.57 N	
RAVENSWOOD_GT3_3 24250	38.58 2.61 -0.06 N	14.82 0.90 -0.43 N	26.41 1.56 0.00 N	21.76 1.24 0.00 N	41.49 2.29 0.00 N	37.80 2.31 0.00 N	36.25 2.31 0.00 N	43.53 3.01 0.00 N	59.12 3.92 -7.55 N	65.75 4.74 -4.75 N	66.93 3.75 -22.19 N	67.28 5.48 -3.31 N	68.64 4.15 -21.61 N	67.80 5.91 -0.30 N	60.66 5.42 0.00 N	61.43 5.30 -2.08 N	63.76 4.94 -7.82 N	64.97 5.36 -5.03 N	72.12 6.20 -0.26 N	69.24 5.72 -1.16 N	57.37 4.76 -3.80 N	56.26 4.47 -1.09 N	60.95 3.52 -13.69 N	56.17 2.75 -15.57 N	
RAVENSWOOD_GT3_4 24251	38.58 2.61 -0.06 N	14.82 0.90 -0.43 N	26.41 1.56 0.00 N	21.76 1.24 0.00 N	41.49 2.29 0.00 N	37.80 2.31 0.00 N	36.25 2.31 0.00 N	43.53 3.01 0.00 N	59.12 3.92 -7.55 N	65.75 4.74 -4.75 N	66.93 3.75 -22.19 N	67.28 5.48 -3.31 N	68.64 4.15 -21.61 N	67.80 5.91 -0.30 N	60.66 5.42 0.00 N	61.43 5.30 -2.08 N	63.76 4.94 -7.82 N	64.97 5.36 -5.03 N	72.12 6.20 -0.26 N	69.24 5.72 -1.16 N	57.37 4.76 -3.80 N	56.26 4.47 -1.09 N	60.95 3.52 -13.69 N	56.17 2.75 -15.57 N	
RAVENSWOOD_GT_1 23729	38.58 2.61 -0.06 N	14.83 0.91 -0.43 N	26.41 1.56 0.00 N	21.76 1.24 0.00 N	41.46 2.27 0.00 N	37.82 2.33 0.00 N	36.27 2.33 0.00 N	43.48 2.96 0.00 N	59.03 3.83 -7.55 N	65.60 4.59 -4.75 N	66.80 3.62 -22.19 N	67.10 5.30 -3.31 N	68.53 4.03 -21.61 N	67.63 5.74 -0.30 N	60.54 5.29 0.00 N	62.43 5.15 -3.23 N	68.40 4.80 -12.60 N	70.20 5.15 -10.46 N	75.21 5.93 -3.63 N	79.87 5.50 -12.00 N	71.65 4.61 -18.24 N	69.19 4.32 -14.16 N	66.87 3.43 -19.69 N	56.11 2.69 -15.58 N	
RAVENSWOOD_GT_10 24258	38.51 2.55 -0.06 N	14.80 0.88 -0.43 N	26.37 1.52 0.00 N	21.73 1.21 0.00 N	41.42 2.23 0.00 N	37.74 2.26 0.00 N	36.19 2.25 0.00 N	43.45 2.93 0.00 N	59.03 3.82 -7.55 N	65.63 4.62 -4.75 N	66.84 3.67 -22.19 N	67.15 5.35 -3.31 N	68.55 4.05 -21.61 N	67.67 5.78 -0.30 N	60.55 5.30 0.00 N	61.45 5.19 -2.21 N	64.20 4.84 -8.37 N	65.47 5.23 -5.65 N	72.38 6.08 -0.65 N	70.37 5.59 -2.41 N	58.93 4.66 -5.47 N	57.67 4.36 -2.60 N	61.56 3.43 -14.38 N	56.11 2.69 -15.57 N	
RAVENSWOOD_GT_11 24259	38.51 2.55 -0.06 N	14.80 0.88 -0.43 N	26.37 1.52 0.00 N	21.73 1.21 0.00 N	41.42 2.23 0.00 N	37.74 2.26 0.00 N	36.19 2.25 0.00 N	43.45 2.93 0.00 N	59.03 3.82 -7.55 N	65.63 4.62 -4.75 N	66.84 3.67 -22.19 N	67.15 5.35 -3.31 N	68.55 4.05 -21.61 N	67.67 5.78 -0.30 N	60.55 5.30 0.00 N	61.45 5.19 -2.21 N	64.20 4.84 -8.37 N	65.47 5.23 -5.65 N	72.38 6.08 -0.65 N	70.37 5.59 -2.41 N	58.93 4.66 -5.47 N	57.67 4.36 -2.60 N	61.56 3.43 -14.38 N	56.11 2.69 -15.57 N	
RAVENSWOOD_GT_4 24252	38.51 2.54 -0.06 N	14.79 0.88 -0.43 N	26.37 1.52 0.00 N	21.73 1.21 0.00 N	41.42 2.23 0.00 N	37.73 2.25 0.00 N	36.19 2.25 0.00 N	43.47 2.95 0.00 N	59.04 3.84 -7.55 N	65.64 4.63 -4.75 N	66.86 3.69 -22.19 N	67.21 5.40 -3.31 N	68.59 4.09 -21.61 N	67.71 5.82 -0.30 N	60.58 5.33 0.00 N	62.23 5.23 -2.95 N	67.32 4.87 -11.45 N	69.01 5.27 -9.15 N	74.61 6.14 -2.82 N	77.42 5.66 -9.40 N	68.28 4.70 -14.77 N	66.12 4.39 -11.02 N	65.45 3.45 -18.25 N	56.12 2.70 -15.58 N	
RAVENSWOOD_GT_5 24254	38.51 2.54 -0.06 N	14.79 0.88 -0.43 N	26.37 1.52 0.00 N	21.73 1.21 0.00 N	41.42 2.23 0.00 N	37.73 2.25 0.00 N	36.19 2.25 0.00 N	43.47 2.95 0.00 N	59.04 3.84 -7.55 N	65.64 4.63 -4.75 N	66.86 3.69 -22.19 N	67.21 5.40 -3.31 N	68.59 4.09 -21.61 N	67.71 5.82 -0.30 N	60.58 5.33 0.00 N	62.23 5.23 -2.95 N	67.32 4.87 -11.45 N	69.01 5.27 -9.15 N	74.61 6.14 -2.82 N	77.42 5.66 -9.40 N	68.28 4.70 -14.77 N	66.12 4.39 -11.02 N	65.45 3.45 -18.25 N	56.12 2.70 -15.58 N	
RAVENSWOOD_GT_6 24253	38.51 2.54 -0.06 N	14.79 0.88 -0.43 N	26.37 1.52 0.00 N	21.73 1.21 0.00 N	41.42 2.23 0.00 N	37.73 2.25 0.00 N	36.19 2.25 0.00 N	43.47 2.95 0.00 N	59.04 3.84 -7.55 N	65.64 4.63 -4.75 N	66.86 3.69 -22.19 N	67.21 5.40 -3.31 N	68.59 4.09 -21.61 N	67.71 5.82 -0.30 N	60.58 5.33 0.00 N	62.23 5.23 -2.95 N	67.32 4.87 -11.45 N	69.01 5.27 -9.15 N	74.61 6.14 -2.82 N	77.42 5.66 -9.40 N	68.28 4.70 -14.77 N	66.12 4.39 -11.02 N	65.45 3.45 -18.25 N	56.12 2.70 -15.58 N	
RAVENSWOOD_GT_7 24255	38.51 2.54 -0.06 N	14.79 0.88 -0.43 N	26.37 1.52 0.00 N	21.73 1.21 0.00 N	41.42 2.23 0.00 N	37.73 2.25 0.00 N	36.19 2.25 0.00 N	43.47 2.95 0.00 N	59.04 3.84 -7.55 N	65.64 4.63 -4.75 N	66.86 3.69 -22.19 N	67.21 5.40 -3.31 N	68.59 4.09 -21.61 N	67.71 5.82 -0.30 N	60.58 5.33 0.00 N	62.23 5.23 -2.95 N	67.32 4.87 -11.45 N	69.01 5.27 -9.15 N	74.61 6.14 -2.82 N	77.42 5.66 -9.40 N	68.28 4.70 -14.77 N	66.12 4.39 -11.02 N	65.45 3.45 -18.25 N	56.12 2.70 -15.58 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.51 2.55 -0.06 N	14.80 0.88 -0.43 N	26.37 1.52 0.00 N	21.73 1.21 0.00 N	41.42 2.23 0.00 N	37.74 2.26 0.00 N	36.19 2.25 0.00 N	43.45 2.93 0.00 N	59.03 3.82 -7.55 N	65.63 4.62 -4.75 N	66.84 3.67 -22.19 N	67.15 5.35 -3.31 N	68.55 4.05 -21.61 N	67.67 5.78 -0.30 N	60.55 5.30 0.00 N	61.45 5.19 -2.21 N	64.20 4.84 -8.37 N	65.47 5.23 -5.65 N	72.38 6.08 -0.65 N	70.37 5.59 -2.41 N	58.93 4.66 -5.47 N	57.67 4.36 -2.60 N	61.56 3.43 -14.38 N	56.11 2.69 -15.57 N	
RAVENSWOOD_GT_9	38.51	14.80	26.37	21.73	41.42	37.74	36.19	43.45	59.03	65.63	66.84	67.15	68.55	67.67	60.55	61.45	64.20	65.47	72.38	70.37	58.93	57.67	61.56	56.11	

24257	2.55 -0.06 N	0.88 -0.43 N	1.52 0.00 N	1.21 0.00 N	2.23 0.00 N	2.26 0.00 N	2.25 0.00 N	2.93 0.00 N	3.82 -7.55 N	4.62 -4.75 N	3.67 -22.19 N	5.35 -3.31 N	4.05 -21.61 N	5.78 -0.30 N	5.30 0.00 N	5.19 -2.21 N	4.84 -8.37 N	5.23 -5.65 N	6.08 -0.65 N	5.59 -2.41 N	4.66 -5.47 N	4.36 -2.60 N	3.43 -14.38 N	2.69 -15.57 N
RAVENSWOOD____1 23533	38.56 2.60 -0.06 N	14.82 0.91 -0.43 N	26.41 1.56 0.00 N	21.75 1.23 0.00 N	41.46 2.26 0.00 N	37.81 2.32 0.00 N	36.25 2.31 0.00 N	43.46 2.94 0.00 N	59.01 3.80 -7.55 N	65.58 4.57 -4.75 N	66.77 3.60 -22.19 N	67.08 5.28 -3.31 N	68.50 4.00 -21.61 N	67.60 5.71 -0.30 N	60.49 5.25 0.00 N	61.26 5.13 -2.08 N	63.58 4.76 -7.82 N	64.75 5.14 -5.03 N	71.81 5.90 -0.26 N	68.98 5.46 -1.16 N	57.18 4.57 -3.80 N	56.09 4.29 -1.09 N	60.84 3.41 -13.69 N	56.09 2.68 -15.57 N
RAVENSWOOD____2 23534	38.49 2.53 -0.06 N	14.80 0.89 -0.43 N	26.36 1.51 0.00 N	21.71 1.19 0.00 N	41.38 2.19 0.00 N	37.74 2.25 0.00 N	36.19 2.25 0.00 N	43.37 2.85 0.00 N	58.84 3.63 -7.55 N	65.24 4.23 -4.75 N	66.46 3.28 -22.19 N	66.59 4.79 -3.31 N	68.16 3.67 -21.61 N	67.10 5.21 -0.30 N	60.05 4.81 0.00 N	60.82 4.69 -2.08 N	63.17 4.35 -7.82 N	64.31 4.69 -5.03 N	71.29 5.38 -0.26 N	68.53 5.01 -1.16 N	56.87 4.26 -3.80 N	55.83 4.03 -1.09 N	60.69 3.26 -13.69 N	56.01 2.59 -15.57 N
RAVENSWOOD____3 23535	38.51 2.55 -0.06 N	14.80 0.89 -0.43 N	26.37 1.52 0.00 N	21.73 1.21 0.00 N	41.42 2.23 0.00 N	37.75 2.26 0.00 N	36.20 2.25 0.00 N	43.46 2.94 0.00 N	59.03 3.82 -7.55 N	65.63 4.62 -4.75 N	66.84 3.67 -22.19 N	67.15 5.35 -3.31 N	68.55 4.05 -21.61 N	67.66 5.77 -0.30 N	60.55 5.30 0.00 N	61.32 5.19 -2.08 N	63.65 4.84 -7.82 N	64.83 5.22 -5.03 N	71.98 6.07 -0.26 N	69.12 5.59 -1.16 N	57.27 4.66 -3.80 N	56.16 4.36 -1.09 N	60.86 3.43 -13.69 N	56.11 2.69 -15.57 N
RAVENSWOOD____4 23820	38.55 2.59 -0.06 N	14.82 0.91 -0.43 N	26.40 1.54 0.00 N	21.74 1.22 0.00 N	41.45 2.26 0.00 N	37.79 2.30 0.00 N	36.24 2.30 0.00 N	43.45 2.93 0.00 N	58.98 3.78 -7.55 N	65.54 4.53 -4.75 N	66.75 3.58 -22.19 N	67.03 5.23 -3.31 N	68.47 3.98 -21.61 N	67.55 5.66 -0.30 N	60.47 5.23 0.00 N	60.08 5.08 -0.95 N	58.87 4.73 -3.13 N	59.37 5.08 0.30 N	68.45 5.84 3.04 N	58.33 5.44 9.48 N	42.99 4.54 10.35 N	43.24 4.26 11.73 N	54.94 3.40 -7.79 N	56.09 2.67 -15.57 N
RCPL_TRUST____DRP 24196	38.55 2.59 -0.06 N	14.80 0.89 -0.42 N	26.39 1.54 0.00 N	21.76 1.23 0.00 N	41.47 2.27 0.00 N	37.79 2.30 0.00 N	36.23 2.29 0.00 N	43.53 3.01 0.00 N	59.00 3.92 -7.43 N	65.67 4.74 -4.67 N	66.60 3.79 -21.82 N	67.28 5.54 -3.26 N	68.35 4.21 -21.26 N	67.89 6.00 -0.30 N	60.75 5.51 0.00 N	61.49 5.39 -2.04 N	63.60 5.03 -7.58 N	64.86 5.42 -4.86 N	72.18 6.28 -0.25 N	69.27 5.76 -1.14 N	57.31 4.77 -3.74 N	56.24 4.46 -1.07 N	60.72 3.51 -13.46 N	55.90 2.74 -15.32 N
RENSSELAER____COGEN 23796	37.27 1.37 0.00 N	14.00 0.52 0.00 N	25.85 1.00 0.00 N	21.37 0.85 0.00 N	40.80 1.61 0.00 N	36.90 1.41 0.00 N	35.36 1.41 0.00 N	42.20 1.68 0.00 N	49.73 2.08 0.00 N	58.79 2.53 0.00 N	42.76 1.77 0.00 N	60.88 2.40 0.00 N	44.57 1.69 0.00 N	63.90 2.31 0.00 N	57.31 2.07 0.00 N	55.99 1.94 0.00 N	52.75 1.75 0.00 N	56.59 2.01 0.00 N	67.97 2.32 0.00 N	64.43 2.06 0.00 N	50.65 1.85 0.00 N	52.29 1.58 0.00 N	45.14 1.39 0.00 N	39.32 1.47 0.00 N
REVERE_CPPR_DRP 24186	36.11 0.20 0.00 N	13.54 0.06 0.00 N	24.95 0.10 0.00 N	20.58 0.06 0.00 N	39.31 0.12 0.00 N	35.60 0.11 0.00 N	34.15 0.21 0.00 N	41.15 0.63 0.00 N	48.58 0.92 0.00 N	57.64 1.38 0.00 N	42.16 1.18 0.00 N	60.30 1.81 0.00 N	44.25 1.36 0.00 N	63.60 2.02 0.00 N	57.06 1.82 0.00 N	55.86 1.81 0.00 N	52.71 1.71 0.00 N	56.28 1.69 0.00 N	67.62 1.97 0.00 N	64.05 1.68 0.00 N	50.14 1.34 0.00 N	51.95 1.25 0.00 N	44.62 0.88 0.00 N	38.32 0.48 0.00 N
ROCHESTER_9_IC 23652	33.95 -1.95 0.00 N	12.73 -0.75 0.00 N	23.51 -1.35 0.00 N	19.37 -1.16 0.00 N	36.96 -2.23 0.00 N	33.47 -2.02 0.00 N	31.59 -2.35 0.00 N	38.58 -1.93 0.00 N	45.47 -2.19 0.00 N	53.62 -2.64 0.00 N	39.59 -1.40 0.00 N	56.65 -1.84 0.00 N	41.64 -1.24 0.00 N	59.99 -1.59 0.00 N	53.90 -1.34 0.00 N	52.77 -1.28 0.00 N	49.85 -1.15 0.00 N	52.82 -1.77 0.00 N	63.61 -2.04 0.00 N	60.19 -2.17 0.00 N	47.16 -1.65 0.00 N	48.64 -2.07 0.00 N	42.10 -1.64 0.00 N	36.15 -1.70 0.00 N
ROSETON____1 23587	37.82 1.92 0.00 N	14.16 0.68 0.00 N	26.05 1.20 0.00 N	21.49 0.97 0.00 N	40.96 1.77 0.00 N	37.20 1.71 0.00 N	35.63 1.69 0.00 N	42.73 2.21 0.00 N	50.56 2.91 0.00 N	59.81 3.56 0.00 N	43.84 2.86 0.00 N	62.70 4.21 0.00 N	46.07 3.19 0.00 N	66.11 4.53 0.00 N	59.39 4.15 0.00 N	58.10 4.05 0.00 N	54.75 3.75 0.00 N	58.69 4.10 0.00 N	70.43 4.78 0.00 N	66.72 4.35 0.00 N	52.42 3.62 0.00 N	54.04 3.33 0.00 N	46.34 2.60 0.00 N	39.83 1.99 0.00 N
ROSETON____2 23588	37.82 1.92 0.00 N	14.16 0.68 0.00 N	26.05 1.20 0.00 N	21.49 0.97 0.00 N	40.96 1.77 0.00 N	37.20 1.71 0.00 N	35.63 1.69 0.00 N	42.73 2.21 0.00 N	50.56 2.91 0.00 N	59.81 3.56 0.00 N	43.84 2.86 0.00 N	62.70 4.21 0.00 N	46.07 3.19 0.00 N	66.11 4.53 0.00 N	59.39 4.15 0.00 N	58.10 4.05 0.00 N	54.75 3.75 0.00 N	58.69 4.10 0.00 N	70.43 4.78 0.00 N	66.72 4.35 0.00 N	52.42 3.62 0.00 N	54.04 3.33 0.00 N	46.34 2.60 0.00 N	39.83 1.99 0.00 N
RUSSELL____1 23602	33.57 -2.33 0.00 N	12.66 -0.83 0.00 N	23.40 -1.45 0.00 N	19.37 -1.15 0.00 N	36.97 -2.22 0.00 N	33.56 -1.93 0.00 N	31.83 -2.11 0.00 N	38.89 -1.63 0.00 N	45.72 -1.93 0.00 N	53.73 -2.53 0.00 N	39.78 -1.21 0.00 N	56.50 -1.98 0.00 N	41.71 -1.18 0.00 N	59.66 -1.93 0.00 N	53.46 -1.79 0.00 N	52.32 -1.73 0.00 N	49.47 -1.53 0.00 N	52.32 -2.26 0.00 N	62.81 -2.84 0.00 N	59.37 -3.00 0.00 N	46.56 -2.25 0.00 N	47.97 -2.74 0.00 N	41.55 -2.20 0.00 N	35.60 -2.25 0.00 N
RUSSELL____2 23532	33.57 -2.33 0.00 N	12.66 -0.83 0.00 N	23.40 -1.45 0.00 N	19.37 -1.15 0.00 N	36.97 -2.22 0.00 N	33.56 -1.93 0.00 N	31.83 -2.11 0.00 N	38.89 -1.63 0.00 N	45.72 -1.93 0.00 N	53.73 -2.53 0.00 N	39.78 -1.21 0.00 N	56.50 -1.98 0.00 N	41.71 -1.18 0.00 N	59.66 -1.93 0.00 N	53.46 -1.79 0.00 N	52.32 -1.73 0.00 N	49.47 -1.53 0.00 N	52.32 -2.26 0.00 N	62.81 -2.84 0.00 N	59.37 -3.00 0.00 N	46.56 -2.25 0.00 N	47.97 -2.74 0.00 N	41.55 -2.20 0.00 N	35.60 -2.25 0.00 N
RUSSELL____3 23549	33.77 -2.13 0.00 N	12.68 -0.80 0.00 N	23.43 -1.42 0.00 N	19.33 -1.19 0.00 N	36.89 -2.30 0.00 N	33.42 -2.06 0.00 N	31.60 -2.35 0.00 N	38.60 -1.92 0.00 N	45.45 -2.20 0.00 N	53.51 -2.74 0.00 N	39.56 -1.43 0.00 N	56.45 -2.04 0.00 N	41.55 -1.34 0.00 N	59.64 -1.94 0.00 N	53.55 -1.69 0.00 N	52.43 -1.63 0.00 N	49.57 -1.43 0.00 N	52.48 -2.11 0.00 N	63.10 -2.54 0.00 N	59.75 -2.62 0.00 N	46.84 -1.96 0.00 N	48.30 -2.40 0.00 N	41.85 -1.89 0.00 N	35.90 -1.95 0.00 N

RUSSELL___4 23556	33.57 -2.33 0.00 N	12.66 -0.83 0.00 N	23.40 -1.45 0.00 N	19.37 -1.15 0.00 N	36.97 -2.23 0.00 N	33.55 -1.93 0.00 N	31.82 -2.12 0.00 N	38.88 -1.64 0.00 N	45.71 -1.94 0.00 N	53.69 -2.57 0.00 N	39.77 -1.22 0.00 N	56.49 -2.00 0.00 N	41.69 -1.20 0.00 N	59.64 -1.95 0.00 N	53.45 -1.79 0.00 N	52.31 -1.74 0.00 N	49.46 -1.54 0.00 N	52.32 -2.26 0.00 N	62.81 -2.84 0.00 N	59.37 -3.00 0.00 N	46.56 -2.25 0.00 N	47.98 -2.73 0.00 N	41.55 -2.20 0.00 N	35.60 -2.25 0.00 N
RUSSELL___STATION 23914	33.77 -2.13 0.00 N	12.68 -0.80 0.00 N	23.43 -1.42 0.00 N	19.33 -1.19 0.00 N	36.89 -2.30 0.00 N	33.42 -2.06 0.00 N	31.60 -2.35 0.00 N	38.60 -1.92 0.00 N	45.45 -2.20 0.00 N	53.51 -2.74 0.00 N	39.56 -1.43 0.00 N	56.45 -2.04 0.00 N	41.55 -1.34 0.00 N	59.64 -1.94 0.00 N	53.55 -1.69 0.00 N	52.43 -1.63 0.00 N	49.57 -1.43 0.00 N	52.48 -2.11 0.00 N	63.10 -2.54 0.00 N	59.75 -2.62 0.00 N	46.84 -1.96 0.00 N	48.30 -2.40 0.00 N	41.85 -1.89 0.00 N	35.90 -1.95 0.00 N
S SALMON___HYD 24043	34.86 -1.04 0.00 N	13.06 -0.42 0.00 N	24.06 -0.79 0.00 N	19.84 -0.68 0.00 N	37.91 -1.29 0.00 N	34.35 -1.14 0.00 N	32.88 -1.06 0.00 N	39.57 -0.94 0.00 N	46.74 -0.91 0.00 N	55.41 -0.84 0.00 N	40.50 -0.48 0.00 N	57.90 -0.59 0.00 N	42.52 -0.37 0.00 N	61.17 -0.42 0.00 N	54.86 -0.39 0.00 N	53.63 -0.42 0.00 N	50.63 -0.37 0.00 N	54.03 -0.56 0.00 N	64.95 -0.69 0.00 N	61.64 -0.73 0.00 N	48.25 -0.55 0.00 N	49.99 -0.72 0.00 N	43.02 -0.72 0.00 N	37.04 -0.81 0.00 N
SELKIRK___II 23799	36.65 0.75 0.00 N	13.79 0.30 0.00 N	25.44 0.59 0.00 N	21.02 0.50 0.00 N	40.13 0.93 0.00 N	36.27 0.78 0.00 N	34.71 0.77 0.00 N	41.41 0.90 0.00 N	48.90 1.24 0.00 N	57.89 1.63 0.00 N	42.22 1.23 0.00 N	60.23 1.75 0.00 N	44.13 1.25 0.00 N	63.31 1.72 0.00 N	56.78 1.54 0.00 N	55.51 1.46 0.00 N	52.31 1.31 0.00 N	56.05 1.47 0.00 N	67.35 1.70 0.00 N	63.82 1.46 0.00 N	50.11 1.30 0.00 N	51.78 1.07 0.00 N	44.64 0.89 0.00 N	38.63 0.78 0.00 N
SELKIRK___I 23801	36.85 0.95 0.00 N	13.85 0.37 0.00 N	25.55 0.70 0.00 N	21.11 0.59 0.00 N	40.28 1.09 0.00 N	36.42 0.93 0.00 N	34.80 0.85 0.00 N	41.55 1.03 0.00 N	49.01 1.36 0.00 N	58.10 1.84 0.00 N	42.39 1.40 0.00 N	60.51 2.03 0.00 N	44.36 1.47 0.00 N	63.63 2.04 0.00 N	57.11 1.87 0.00 N	55.83 1.78 0.00 N	52.62 1.62 0.00 N	56.39 1.81 0.00 N	67.72 2.07 0.00 N	64.17 1.81 0.00 N	50.37 1.57 0.00 N	52.04 1.33 0.00 N	44.81 1.06 0.00 N	38.76 0.91 0.00 N
SENECA OSWGO___HYD 24041	35.01 -0.89 0.00 N	13.13 -0.35 0.00 N	24.19 -0.67 0.00 N	19.95 -0.57 0.00 N	38.10 -1.10 0.00 N	34.49 -0.99 0.00 N	32.97 -0.97 0.00 N	39.64 -0.88 0.00 N	46.72 -0.94 0.00 N	55.28 -0.98 0.00 N	40.50 -0.49 0.00 N	57.86 -0.63 0.00 N	42.48 -0.40 0.00 N	61.07 -0.52 0.00 N	54.80 -0.45 0.00 N	53.59 -0.46 0.00 N	50.60 -0.40 0.00 N	53.97 -0.61 0.00 N	64.86 -0.79 0.00 N	61.46 -0.91 0.00 N	48.11 -0.70 0.00 N	49.79 -0.91 0.00 N	42.89 -0.86 0.00 N	36.99 -0.85 0.00 N
SENECA___ENERGY 23797	34.25 -1.65 0.00 N	12.87 -0.61 0.00 N	23.74 -1.11 0.00 N	19.59 -0.93 0.00 N	37.38 -1.82 0.00 N	33.80 -1.68 0.00 N	32.21 -1.73 0.00 N	38.96 -1.56 0.00 N	45.79 -1.87 0.00 N	54.17 -2.09 0.00 N	39.82 -1.16 0.00 N	56.89 -1.60 0.00 N	41.82 -1.06 0.00 N	60.11 -1.48 0.00 N	53.95 -1.29 0.00 N	52.81 -1.24 0.00 N	49.88 -1.12 0.00 N	53.01 -1.58 0.00 N	63.81 -1.83 0.00 N	60.33 -2.03 0.00 N	47.29 -1.52 0.00 N	48.83 -1.88 0.00 N	42.08 -1.66 0.00 N	36.23 -1.62 0.00 N
SHOEMAKER___GT 23640	37.62 1.72 0.00 N	14.07 0.59 0.00 N	25.89 1.04 0.00 N	21.35 0.83 0.00 N	40.72 1.52 0.00 N	36.98 1.49 0.00 N	35.43 1.49 0.00 N	42.51 1.99 0.00 N	50.29 2.64 0.00 N	59.49 3.24 0.00 N	43.62 2.63 0.00 N	62.39 3.91 0.00 N	45.85 2.97 0.00 N	65.82 4.23 0.00 N	59.16 3.92 0.00 N	57.90 3.84 0.00 N	54.58 3.58 0.00 N	58.45 3.86 0.00 N	70.18 4.53 0.00 N	66.47 4.11 0.00 N	52.21 3.41 0.00 N	53.84 3.14 0.00 N	46.16 2.42 0.00 N	39.67 1.82 0.00 N
SHOREHAM_IC_1 23715	39.05 3.14 0.00 N	14.51 1.03 0.00 N	26.78 1.93 0.00 N	22.14 1.62 0.00 N	42.24 3.05 0.00 N	38.53 3.04 0.00 N	36.30 2.36 0.00 N	47.33 3.45 0.00 N	67.74 4.60 -15.49 N	70.90 5.38 -9.26 N	72.33 4.34 -27.00 N	73.57 6.35 -8.73 N	74.01 4.71 -26.42 N	75.64 6.77 -7.28 N	73.15 6.50 -11.40 N	73.91 6.45 -13.40 N	74.49 5.96 -17.53 N	73.68 6.35 -12.74 N	73.55 7.18 -0.72 N	71.40 6.49 -2.55 N	71.18 5.28 -17.10 N	72.02 5.01 -16.31 N	91.48 4.15 -43.59 N	65.35 3.27 -24.23 N
SHOREHAM_IC_2 23716	39.05 3.14 0.00 N	14.51 1.03 0.00 N	26.78 1.93 0.00 N	22.14 1.62 0.00 N	42.24 3.05 0.00 N	38.53 3.04 0.00 N	36.30 2.36 0.00 N	47.33 3.45 0.00 N	67.74 4.60 -15.49 N	70.90 5.38 -9.26 N	72.33 4.34 -27.00 N	73.57 6.35 -8.73 N	74.01 4.71 -26.42 N	75.64 6.77 -7.28 N	73.15 6.50 -11.40 N	73.91 6.45 -13.40 N	74.49 5.96 -17.53 N	73.68 6.35 -12.74 N	73.55 7.18 -0.72 N	71.40 6.49 -2.55 N	71.18 5.28 -17.10 N	72.02 5.01 -16.31 N	91.48 4.15 -43.59 N	65.35 3.27 -24.23 N
SISSONVILLE___ 23735	33.36 -2.54 0.00 N	12.51 -0.97 0.00 N	22.98 -1.88 0.00 N	18.96 -1.56 0.00 N	36.18 -3.01 0.00 N	32.86 -2.62 0.00 N	31.48 -2.46 0.00 N	37.34 -3.18 0.00 N	43.95 -3.70 0.00 N	51.90 -4.36 0.00 N	37.69 -3.30 0.00 N	53.74 -4.74 0.00 N	39.40 -3.48 0.00 N	56.65 -4.94 0.00 N	50.72 -4.52 0.00 N	49.57 -4.48 0.00 N	46.81 -4.18 0.00 N	50.28 -4.31 0.00 N	60.50 -5.15 0.00 N	58.17 -4.19 0.00 N	45.71 -3.09 0.00 N	47.89 -2.82 0.00 N	41.53 -2.21 0.00 N	35.95 -1.90 0.00 N
SITHE_IND_GS1 24169	34.63 -1.27 0.00 N	13.01 -0.48 0.00 N	23.97 -0.88 0.00 N	19.78 -0.75 0.00 N	37.77 -1.43 0.00 N	34.17 -1.31 0.00 N	32.62 -1.32 0.00 N	39.11 -1.41 0.00 N	45.98 -1.67 0.00 N	54.31 -1.95 0.00 N	39.71 -1.27 0.00 N	56.71 -1.78 0.00 N	41.62 -1.26 0.00 N	59.78 -1.81 0.00 N	53.66 -1.59 0.00 N	52.50 -1.56 0.00 N	49.55 -1.45 0.00 N	52.90 -1.68 0.00 N	63.63 -2.02 0.00 N	60.37 -1.99 0.00 N	47.29 -1.52 0.00 N	48.97 -1.73 0.00 N	42.27 -1.47 0.00 N	36.55 -1.30 0.00 N
SITHE_IND_GS2 24170	34.63 -1.27 0.00 N	13.01 -0.48 0.00 N	23.97 -0.88 0.00 N	19.78 -0.75 0.00 N	37.77 -1.43 0.00 N	34.17 -1.31 0.00 N	32.62 -1.32 0.00 N	39.11 -1.41 0.00 N	45.98 -1.67 0.00 N	54.31 -1.95 0.00 N	39.71 -1.27 0.00 N	56.71 -1.78 0.00 N	41.62 -1.26 0.00 N	59.78 -1.81 0.00 N	53.66 -1.59 0.00 N	52.50 -1.56 0.00 N	49.55 -1.45 0.00 N	52.90 -1.68 0.00 N	63.63 -2.02 0.00 N	60.37 -1.99 0.00 N	47.29 -1.52 0.00 N	48.97 -1.73 0.00 N	42.27 -1.47 0.00 N	36.55 -1.30 0.00 N
SITHE_IND_GS3 24171	34.63 -1.27 0.00 N	13.01 -0.48 0.00 N	23.97 -0.88 0.00 N	19.78 -0.75 0.00 N	37.77 -1.43 0.00 N	34.17 -1.31 0.00 N	32.62 -1.32 0.00 N	39.11 -1.41 0.00 N	45.98 -1.67 0.00 N	54.31 -1.95 0.00 N	39.71 -1.27 0.00 N	56.71 -1.78 0.00 N	41.62 -1.26 0.00 N	59.78 -1.81 0.00 N	53.66 -1.59 0.00 N	52.50 -1.56 0.00 N	49.55 -1.45 0.00 N	52.90 -1.68 0.00 N	63.63 -2.02 0.00 N	60.37 -1.99 0.00 N	47.29 -1.52 0.00 N	48.97 -1.73 0.00 N	42.27 -1.47 0.00 N	36.55 -1.30 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
SITHE_IND_GS4 24172	34.63 -1.27 0.00 N	13.01 -0.48 0.00 N	23.97 -0.88 0.00 N	19.78 -0.75 0.00 N	37.77 -1.43 0.00 N	34.17 -1.31 0.00 N	32.62 -1.32 0.00 N	39.11 -1.41 0.00 N	45.98 -1.67 0.00 N	54.31 -1.95 0.00 N	39.71 -1.27 0.00 N	56.71 -1.78 0.00 N	41.62 -1.26 0.00 N	59.78 -1.81 0.00 N	53.66 -1.59 0.00 N	52.50 -1.56 0.00 N	49.55 -1.45 0.00 N	52.90 -1.68 0.00 N	63.63 -2.02 0.00 N	60.37 -1.99 0.00 N	47.29 -1.52 0.00 N	48.97 -1.73 0.00 N	42.27 -1.47 0.00 N	36.55 -1.30 0.00 N	
SITHE__BATAVIA 24024	32.71 -3.20 0.00 N	12.26 -1.22 0.00 N	22.69 -2.16 0.00 N	18.67 -1.86 0.00 N	35.64 -3.56 0.00 N	32.20 -3.29 0.00 N	30.05 -3.89 0.00 N	36.91 -3.60 0.00 N	43.37 -4.28 0.00 N	51.02 -5.24 0.00 N	37.79 -3.20 0.00 N	54.19 -4.30 0.00 N	39.81 -3.07 0.00 N	57.53 -4.06 0.00 N	51.75 -3.49 0.00 N	50.66 -3.39 0.00 N	47.85 -3.15 0.00 N	50.53 -4.05 0.00 N	61.07 -4.57 0.00 N	57.81 -4.56 0.00 N	45.30 -3.50 0.00 N	46.64 -4.06 0.00 N	40.62 -3.13 0.00 N	34.92 -2.93 0.00 N	
SITHE__INDEPEND 23800	34.63 -1.27 0.00 N	13.01 -0.48 0.00 N	23.97 -0.88 0.00 N	19.78 -0.75 0.00 N	37.77 -1.43 0.00 N	34.17 -1.31 0.00 N	32.62 -1.32 0.00 N	39.11 -1.41 0.00 N	45.98 -1.67 0.00 N	54.31 -1.95 0.00 N	39.71 -1.27 0.00 N	56.71 -1.78 0.00 N	41.62 -1.26 0.00 N	59.78 -1.81 0.00 N	53.66 -1.59 0.00 N	52.50 -1.56 0.00 N	49.55 -1.45 0.00 N	52.90 -1.68 0.00 N	63.63 -2.02 0.00 N	60.37 -1.99 0.00 N	47.29 -1.52 0.00 N	48.97 -1.73 0.00 N	42.27 -1.47 0.00 N	36.55 -1.30 0.00 N	
SITHE__MASSENA 23902	35.72 -0.18 0.00 N	13.41 -0.07 0.00 N	24.69 -0.16 0.00 N	20.40 -0.12 0.00 N	39.00 -0.19 0.00 N	35.44 -0.05 0.00 N	33.93 -0.01 0.00 N	40.27 -0.24 0.00 N	47.20 -0.45 0.00 N	55.55 -0.71 0.00 N	40.29 -0.70 0.00 N	57.34 -1.15 0.00 N	41.96 -0.92 0.00 N	60.32 -1.27 0.00 N	54.06 -1.18 0.00 N	52.89 -1.16 0.00 N	49.97 -1.03 0.00 N	53.56 -1.02 0.00 N	64.52 -1.12 0.00 N	61.52 -0.85 0.00 N	47.87 -0.93 0.00 N	50.15 -0.56 0.00 N	43.43 -0.31 0.00 N	37.63 -0.21 0.00 N	
SITHE__OGDNSBRG 24021	35.63 -0.27 0.00 N	13.37 -0.12 0.00 N	24.58 -0.27 0.00 N	20.30 -0.23 0.00 N	38.83 -0.37 0.00 N	35.30 -0.19 0.00 N	33.84 -0.10 0.00 N	40.20 -0.32 0.00 N	47.19 -0.46 0.00 N	55.59 -0.66 0.00 N	40.33 -0.66 0.00 N	57.41 -1.08 0.00 N	42.03 -0.85 0.00 N	60.42 -1.16 0.00 N	54.14 -1.10 0.00 N	52.97 -1.08 0.00 N	50.03 -0.97 0.00 N	53.66 -0.92 0.00 N	64.65 -1.01 0.00 N	61.81 -0.55 0.00 N	48.23 -0.57 0.00 N	50.56 -0.15 0.00 N	43.75 0.00 0.00 N	37.87 0.02 0.00 N	
SITHE__STERLING 23777	35.91 0.01 0.00 N	13.47 -0.01 0.00 N	24.84 -0.01 0.00 N	20.50 -0.02 0.00 N	39.14 -0.06 0.00 N	35.42 -0.06 0.00 N	33.93 -0.01 0.00 N	40.86 0.34 0.00 N	48.19 0.54 0.00 N	57.13 0.88 0.00 N	41.81 0.82 0.00 N	59.76 1.28 0.00 N	43.85 0.97 0.00 N	63.02 1.44 0.00 N	56.54 1.30 0.00 N	55.35 1.30 0.00 N	52.23 1.23 0.00 N	55.76 1.18 0.00 N	67.03 1.38 0.00 N	63.47 1.11 0.00 N	49.69 0.89 0.00 N	51.47 0.76 0.00 N	44.24 0.49 0.00 N	38.06 0.21 0.00 N	
SOUTH CAIRO__GT 23612	38.17 2.26 0.00 N	14.31 0.82 0.00 N	26.35 1.50 0.00 N	21.75 1.22 0.00 N	41.48 2.29 0.00 N	37.61 2.12 0.00 N	36.21 2.27 0.00 N	43.47 2.95 0.00 N	51.50 3.85 0.00 N	61.14 4.88 0.00 N	44.79 3.80 0.00 N	64.05 5.56 0.00 N	47.02 4.14 0.00 N	67.55 5.96 0.00 N	60.65 5.41 0.00 N	59.31 5.26 0.00 N	55.89 4.89 0.00 N	59.37 4.78 0.00 N	71.26 5.61 0.00 N	67.36 5.00 0.00 N	52.87 4.06 0.00 N	54.54 3.84 0.00 N	46.80 3.05 0.00 N	40.31 2.47 0.00 N	
SOUTH HAMPTN__IC 23720	39.46 3.56 0.00 N	14.65 1.16 0.00 N	27.00 2.15 0.00 N	22.31 1.79 0.00 N	42.55 3.36 0.00 N	38.83 3.34 0.00 N	36.69 2.74 0.00 N	47.84 3.97 -3.36 N	68.39 5.25 -15.49 N	71.71 6.19 -9.26 N	72.91 4.92 -27.00 N	74.32 7.10 -8.73 N	74.58 5.29 -26.42 N	76.47 7.61 -7.28 N	73.91 7.26 -11.40 N	74.65 7.20 -13.40 N	75.13 6.59 -17.53 N	74.25 6.93 -12.74 N	74.23 7.86 -0.72 N	72.01 7.09 -2.55 N	71.65 5.74 -17.10 N	72.54 5.52 -16.31 N	92.12 4.79 -43.59 N	65.84 3.77 -24.23 N	
SOUTHOLD__IC 23719	40.22 4.32 0.00 N	14.92 1.43 0.00 N	27.47 2.62 0.00 N	22.69 2.17 0.00 N	43.28 4.09 0.00 N	39.51 4.02 0.00 N	37.36 3.42 0.00 N	48.76 4.89 -3.36 N	69.60 6.46 -15.49 N	73.27 7.76 -9.26 N	74.03 6.05 -27.00 N	75.76 8.54 -8.73 N	75.67 6.37 -26.42 N	78.08 9.22 -7.28 N	75.38 8.74 -11.40 N	76.15 8.69 -13.40 N	76.13 7.59 -17.53 N	74.72 7.40 -12.74 N	74.75 8.38 -0.72 N	72.40 7.48 -2.55 N	71.94 6.03 -17.10 N	72.95 5.93 -16.31 N	93.30 5.97 -43.59 N	66.78 4.70 -24.23 N	
ST LAWRENCE____ 23600	35.67 -0.24 0.00 N	13.39 -0.09 0.00 N	24.66 -0.19 0.00 N	20.37 -0.15 0.00 N	38.96 -0.23 0.00 N	35.38 -0.10 0.00 N	33.87 -0.07 0.00 N	40.19 -0.32 0.00 N	47.11 -0.55 0.00 N	55.41 -0.84 0.00 N	40.18 -0.80 0.00 N	57.18 -1.31 0.00 N	41.84 -1.05 0.00 N	60.13 -1.46 0.00 N	53.90 -1.35 0.00 N	52.75 -1.30 0.00 N	49.82 -1.18 0.00 N	53.40 -1.19 0.00 N	64.32 -1.32 0.00 N	61.36 -1.00 0.00 N	47.79 -1.01 0.00 N	50.06 -0.64 0.00 N	43.36 -0.39 0.00 N	37.58 -0.26 0.00 N	
STATION 5_MISC_HYD 23604	33.49 -2.41 0.00 N	12.57 -0.91 0.00 N	23.21 -1.65 0.00 N	19.16 -1.36 0.00 N	36.59 -2.60 0.00 N	33.23 -2.26 0.00 N	31.57 -2.37 0.00 N	38.83 -1.69 0.00 N	45.90 -1.75 0.00 N	54.21 -2.05 0.00 N	40.18 -0.81 0.00 N	57.34 -1.15 0.00 N	42.30 -0.58 0.00 N	60.80 -0.79 0.00 N	54.58 -0.66 0.00 N	53.45 -0.60 0.00 N	50.50 -0.50 0.00 N	53.36 -1.22 0.00 N	64.23 -1.42 0.00 N	60.65 -1.71 0.00 N	47.50 -1.31 0.00 N	48.92 -1.79 0.00 N	42.19 -1.56 0.00 N	35.97 -1.87 0.00 N	
STURGEON_POOL_HYD 23609	37.74 1.84 0.00 N	14.13 0.64 0.00 N	25.97 1.12 0.00 N	21.41 0.89 0.00 N	40.78 1.58 0.00 N	37.04 1.55 0.00 N	35.49 1.55 0.00 N	42.58 2.06 0.00 N	50.32 2.67 0.00 N	59.54 3.28 0.00 N	43.73 2.74 0.00 N	62.60 4.11 0.00 N	46.00 3.11 0.00 N	66.07 4.49 0.00 N	59.39 4.15 0.00 N	58.15 4.09 0.00 N	54.81 3.81 0.00 N	58.75 4.17 0.00 N	70.50 4.85 0.00 N	66.98 4.62 0.00 N	52.61 3.81 0.00 N	54.39 3.68 0.00 N	46.53 2.79 0.00 N	39.92 2.08 0.00 N	
SYRACUSE__POWER 24017	35.18 -0.72 0.00 N	13.21 -0.28 0.00 N	24.34 -0.51 0.00 N	20.09 -0.44 0.00 N	38.34 -0.86 0.00 N	34.68 -0.81 0.00 N	33.15 -0.79 0.00 N	39.86 -0.66 0.00 N	46.96 -0.69 0.00 N	55.60 -0.66 0.00 N	40.70 -0.29 0.00 N	58.15 -0.34 0.00 N	42.69 -0.19 0.00 N	61.39 -0.20 0.00 N	55.10 -0.15 0.00 N	53.90 -0.15 0.00 N	50.86 -0.14 0.00 N	54.25 -0.34 0.00 N	65.22 -0.43 0.00 N	61.78 -0.58 0.00 N	48.37 -0.44 0.00 N	50.05 -0.65 0.00 N	43.10 -0.65 0.00 N	37.17 -0.67 0.00 N	
Stony__Brook	39.21	14.58	26.84	22.16	42.20	38.48	36.38	47.37	67.73	70.83	72.27	73.47	73.71	75.17	72.77	73.56	74.19	73.38	73.18	71.09	70.93	71.76	91.31	65.42	

24151	3.31 0.00 N	1.09 0.00 N	1.99 0.00 N	1.63 0.00 N	3.00 0.00 N	2.99 0.00 N	2.44 0.00 N	3.49 -3.36 N	4.59 -15.49 N	5.31 -9.26 N	4.28 -27.00 N	6.25 -8.73 N	4.40 -26.42 N	6.31 -7.28 N	6.12 -11.40 N	6.11 -13.40 N	5.66 -17.53 N	6.06 -12.74 N	6.81 -0.72 N	6.18 -2.55 N	5.03 -17.10 N	4.74 -16.31 N	3.97 -43.59 N	3.34 -24.23 N
UNION___PROCESSING_DRP 323587	33.54 -2.36 0.00 N	12.59 -0.89 0.00 N	23.24 -1.61 0.00 N	19.16 -1.37 0.00 N	36.57 -2.63 0.00 N	33.08 -2.40 0.00 N	31.21 -2.73 0.00 N	38.04 -2.48 0.00 N	44.79 -2.87 0.00 N	52.76 -3.50 0.00 N	38.93 -2.06 0.00 N	55.68 -2.81 0.00 N	40.93 -1.95 0.00 N	58.96 -2.63 0.00 N	52.96 -2.28 0.00 N	51.84 -2.21 0.00 N	48.96 -2.04 0.00 N	51.91 -2.68 0.00 N	62.54 -3.11 0.00 N	59.22 -3.14 0.00 N	46.39 -2.41 0.00 N	47.85 -2.86 0.00 N	41.47 -2.28 0.00 N	35.66 -2.18 0.00 N
UPPER HUDSON___HYD 24058	35.87 -0.03 0.00 N	13.46 -0.03 0.00 N	24.93 0.08 0.00 N	20.66 0.14 0.00 N	39.47 0.27 0.00 N	35.76 0.27 0.00 N	34.40 0.46 0.00 N	40.99 0.47 0.00 N	48.50 0.84 0.00 N	57.67 1.41 0.00 N	42.05 1.06 0.00 N	60.01 1.52 0.00 N	43.99 1.10 0.00 N	63.02 1.43 0.00 N	56.46 1.22 0.00 N	55.00 0.95 0.00 N	51.80 0.80 0.00 N	55.75 1.17 0.00 N	66.99 1.34 0.00 N	63.28 0.92 0.00 N	49.87 1.06 0.00 N	51.40 0.70 0.00 N	44.34 0.60 0.00 N	38.21 0.36 0.00 N
UPPER RAQUET___HYD 24056	33.36 -2.54 0.00 N	12.51 -0.97 0.00 N	22.98 -1.88 0.00 N	18.96 -1.56 0.00 N	36.18 -3.01 0.00 N	32.86 -2.62 0.00 N	31.48 -2.46 0.00 N	37.34 -3.18 0.00 N	43.95 -3.70 0.00 N	51.90 -4.36 0.00 N	37.69 -3.30 0.00 N	53.74 -4.74 0.00 N	39.40 -3.48 0.00 N	56.65 -4.94 0.00 N	50.72 -4.52 0.00 N	49.57 -4.48 0.00 N	46.81 -4.18 0.00 N	50.28 -4.31 0.00 N	60.50 -5.15 0.00 N	58.17 -4.19 0.00 N	45.71 -3.09 0.00 N	47.89 -2.82 0.00 N	41.53 -2.21 0.00 N	35.95 -1.90 0.00 N
VISCHER___FERRY HYD 24020	37.15 1.25 0.00 N	13.93 0.45 0.00 N	25.73 0.88 0.00 N	21.30 0.77 0.00 N	40.69 1.49 0.00 N	36.81 1.32 0.00 N	35.28 1.34 0.00 N	42.02 1.51 0.00 N	49.62 1.97 0.00 N	58.83 2.58 0.00 N	42.88 1.90 0.00 N	61.15 2.67 0.00 N	44.84 1.95 0.00 N	64.26 2.67 0.00 N	57.57 2.33 0.00 N	56.20 2.15 0.00 N	52.92 1.92 0.00 N	56.86 2.27 0.00 N	68.29 2.65 0.00 N	64.59 2.23 0.00 N	50.81 2.00 0.00 N	52.41 1.71 0.00 N	45.21 1.46 0.00 N	39.17 1.33 0.00 N
WADING RIVER_IC_1 23522	38.94 3.04 0.00 N	14.48 0.99 0.00 N	26.71 1.86 0.00 N	22.08 1.56 0.00 N	42.12 2.92 0.00 N	38.42 2.93 0.00 N	36.20 2.26 0.00 N	47.20 3.32 -3.36 N	67.56 4.42 -15.49 N	70.68 5.16 -9.26 N	72.14 4.15 -27.00 N	73.29 6.07 -8.73 N	73.78 4.48 -26.42 N	75.29 6.43 -7.28 N	72.82 6.17 -11.40 N	73.58 6.13 -13.40 N	74.20 5.66 -17.53 N	73.36 6.04 -12.74 N	73.17 6.80 -0.72 N	71.08 6.17 -2.55 N	70.93 5.02 -17.10 N	71.78 4.76 -16.31 N	91.30 3.97 -43.59 N	65.21 3.13 -24.23 N
WADING RIVER_IC_2 23547	38.94 3.04 0.00 N	14.48 0.99 0.00 N	26.71 1.86 0.00 N	22.08 1.56 0.00 N	42.12 2.92 0.00 N	38.42 2.93 0.00 N	36.20 2.26 0.00 N	47.20 3.32 -3.36 N	67.56 4.42 -15.49 N	70.68 5.16 -9.26 N	72.14 4.15 -27.00 N	73.29 6.07 -8.73 N	73.78 4.48 -26.42 N	75.29 6.43 -7.28 N	72.82 6.17 -11.40 N	73.58 6.13 -13.40 N	74.20 5.66 -17.53 N	73.36 6.04 -12.74 N	73.17 6.80 -0.72 N	71.08 6.17 -2.55 N	70.93 5.02 -17.10 N	71.78 4.76 -16.31 N	91.30 3.97 -43.59 N	65.21 3.13 -24.23 N
WADING RIVER_IC_3 23601	38.94 3.04 0.00 N	14.48 0.99 0.00 N	26.71 1.86 0.00 N	22.08 1.56 0.00 N	42.12 2.92 0.00 N	38.42 2.93 0.00 N	36.20 2.26 0.00 N	47.20 3.32 -3.36 N	67.56 4.42 -15.49 N	70.68 5.16 -9.26 N	72.14 4.15 -27.00 N	73.29 6.07 -8.73 N	73.78 4.48 -26.42 N	75.29 6.43 -7.28 N	72.82 6.17 -11.40 N	73.58 6.13 -13.40 N	74.20 5.66 -17.53 N	73.36 6.04 -12.74 N	73.17 6.80 -0.72 N	71.08 6.17 -2.55 N	70.93 5.02 -17.10 N	71.78 4.76 -16.31 N	91.30 3.97 -43.59 N	65.21 3.13 -24.23 N
WALDEN___HYDRO 24148	37.93 2.03 0.00 N	14.20 0.71 0.00 N	26.08 1.23 0.00 N	21.49 0.97 0.00 N	40.90 1.71 0.00 N	37.18 1.70 0.00 N	35.67 1.73 0.00 N	42.82 2.30 0.00 N	50.72 3.07 0.00 N	60.01 3.75 0.00 N	44.03 3.05 0.00 N	63.03 4.54 0.00 N	46.33 3.45 0.00 N	66.60 5.01 0.00 N	59.88 4.64 0.00 N	58.63 4.58 0.00 N	55.30 4.29 0.00 N	59.25 4.66 0.00 N	71.10 5.45 0.00 N	67.33 4.97 0.00 N	52.89 4.09 0.00 N	54.51 3.80 0.00 N	46.67 2.92 0.00 N	40.04 2.20 0.00 N
WARRENSBURG____ 23737	35.91 0.01 0.00 N	13.47 -0.01 0.00 N	24.96 0.11 0.00 N	20.68 0.16 0.00 N	39.51 0.31 0.00 N	35.80 0.31 0.00 N	34.45 0.51 0.00 N	41.03 0.52 0.00 N	48.56 0.91 0.00 N	57.75 1.49 0.00 N	42.10 1.11 0.00 N	60.11 1.62 0.00 N	44.06 1.18 0.00 N	63.12 1.53 0.00 N	56.54 1.30 0.00 N	55.09 1.04 0.00 N	51.88 0.89 0.00 N	55.84 1.26 0.00 N	67.09 1.45 0.00 N	63.38 1.02 0.00 N	49.94 1.13 0.00 N	51.49 0.79 0.00 N	44.40 0.65 0.00 N	38.26 0.41 0.00 N
WATERSIDE___6 8 9 23538	38.55 2.59 -0.06 N	14.82 0.91 -0.43 N	26.40 1.54 0.00 N	21.74 1.22 0.00 N	41.45 2.26 0.00 N	37.79 2.30 0.00 N	36.24 2.30 0.00 N	43.45 2.93 0.00 N	58.98 3.78 -7.55 N	65.54 4.53 -4.75 N	66.75 3.58 -22.19 N	67.03 5.23 -3.31 N	68.47 3.98 -21.61 N	67.55 5.66 -0.30 N	60.47 5.23 0.00 N	60.08 5.08 -0.95 N	58.87 4.73 -3.13 N	59.37 5.08 0.30 N	68.45 5.84 3.04 N	58.33 5.44 9.48 N	42.99 4.54 10.35 N	43.24 4.26 11.73 N	54.94 3.40 -7.79 N	56.09 2.67 -15.57 N
WEST BABYLON___IC 23714	39.42 3.52 0.00 N	14.67 1.19 0.00 N	26.98 2.13 0.00 N	22.24 1.72 0.00 N	42.34 3.14 0.00 N	38.61 3.13 0.00 N	36.79 2.85 0.00 N	47.87 3.99 -3.36 N	68.32 5.18 -15.49 N	71.62 6.10 -9.26 N	72.84 4.85 -27.00 N	74.28 7.06 -8.73 N	74.60 5.30 -26.42 N	76.43 7.57 -7.28 N	73.64 6.99 -11.40 N	74.35 6.90 -13.40 N	74.95 6.42 -17.53 N	74.24 6.91 -12.74 N	74.29 7.92 -0.72 N	72.17 7.25 -2.55 N	71.78 5.88 -17.10 N	72.67 5.66 -16.31 N	91.95 4.62 -43.59 N	65.75 3.67 -24.23 N
WEST CANADA___HYD 24049	36.04 0.14 0.00 N	13.54 0.05 0.00 N	24.95 0.10 0.00 N	20.60 0.08 0.00 N	39.35 0.16 0.00 N	35.63 0.14 0.00 N	34.08 0.14 0.00 N	40.72 0.20 0.00 N	47.94 0.29 0.00 N	56.63 0.37 0.00 N	41.27 0.29 0.00 N	58.93 0.45 0.00 N	43.23 0.34 0.00 N	62.04 0.45 0.00 N	55.68 0.43 0.00 N	54.52 0.47 0.00 N	51.43 0.42 0.00 N	55.07 0.48 0.00 N	66.18 0.53 0.00 N	62.86 0.49 0.00 N	49.22 0.42 0.00 N	51.06 0.35 0.00 N	44.01 0.27 0.00 N	38.03 0.19 0.00 N
WESTERN_NY_WIND 24143	32.65 -3.25 0.00 N	12.24 -1.24 0.00 N	22.66 -2.20 0.00 N	18.63 -1.89 0.00 N	35.58 -3.61 0.00 N	32.15 -3.34 0.00 N	29.99 -3.96 0.00 N	36.85 -3.67 0.00 N	43.29 -4.37 0.00 N	50.91 -5.34 0.00 N	37.70 -3.28 0.00 N	54.08 -4.41 0.00 N	39.73 -3.15 0.00 N	57.43 -4.16 0.00 N	51.66 -3.58 0.00 N	50.56 -3.49 0.00 N	47.76 -3.24 0.00 N	50.43 -4.15 0.00 N	60.95 -4.69 0.00 N	57.69 -4.67 0.00 N	45.21 -3.59 0.00 N	46.57 -4.14 0.00 N	40.56 -3.19 0.00 N	34.87 -2.98 0.00 N

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