

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/14/2006

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	40.01	39.27	37.37	34.43	23.67	22.00	29.95	35.65	35.52	49.64	74.85	82.21	71.35	72.03	65.44	49.95	59.34	61.59	58.89	50.50	50.71	44.03	41.03	26.62
24138	1.69	1.65	1.56	1.52	1.06	1.06	1.58	2.11	2.33	3.02	3.26	3.54	3.88	3.76	4.41	3.66	4.26	4.38	4.29	3.43	3.51	3.25	2.77	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.98	-32.80	-34.73	-19.35	-23.03	-5.85	0.00	0.00	0.00	0.00	-5.29	-9.37	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	40.03	39.29	37.39	34.44	23.67	22.00	29.95	35.65	35.52	49.64	74.83	82.18	71.32	72.00	65.41	49.92	59.33	61.58	58.88	50.51	50.74	44.05	41.06	26.63
24260	1.70	1.67	1.57	1.53	1.06	1.07	1.59	2.11	2.33	3.03	3.24	3.51	3.85	3.72	4.38	3.62	4.24	4.36	4.29	3.44	3.54	3.28	2.79	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.98	-32.80	-34.73	-19.35	-23.03	-5.85	0.00	0.00	0.00	0.00	-5.29	-9.37	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	40.03	39.29	37.39	34.44	23.67	22.00	29.95	35.65	35.52	49.64	74.83	82.18	71.32	72.00	65.41	49.92	59.33	61.58	58.88	50.51	50.74	44.05	41.06	26.63
24261	1.70	1.67	1.57	1.53	1.06	1.07	1.59	2.11	2.33	3.03	3.24	3.51	3.85	3.72	4.38	3.62	4.24	4.36	4.29	3.44	3.54	3.28	2.79	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.98	-32.80	-34.73	-19.35	-23.03	-5.85	0.00	0.00	0.00	0.00	-5.29	-9.37	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	40.48	39.58	37.48	34.60	23.79	22.10	30.02	35.92	35.50	41.75	41.63	47.08	51.73	48.57	59.24	49.91	59.24	61.72	58.94	45.25	41.12	43.98	41.11	26.62
24011	2.16	1.97	1.66	1.69	1.18	1.16	1.66	2.38	2.30	3.12	2.84	3.15	3.61	3.32	4.06	3.62	4.16	4.51	4.35	3.46	3.28	3.20	2.85	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.48	39.58	37.48	34.60	23.79	22.10	30.02	35.92	35.50	41.75	41.63	47.08	51.73	48.57	59.24	49.91	59.24	61.72	58.94	45.25	41.12	43.98	41.11	26.62
23798	2.16	1.97	1.66	1.69	1.18	1.16	1.66	2.38	2.30	3.12	2.84	3.15	3.61	3.32	4.06	3.62	4.16	4.51	4.35	3.46	3.28	3.20	2.85	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.48	39.58	37.48	34.60	23.79	22.10	30.02	35.92	35.50	41.75	41.63	47.08	51.73	48.57	59.24	49.91	59.24	61.72	58.94	45.25	41.12	43.98	41.11	26.62
24028	2.16	1.97	1.66	1.69	1.18	1.16	1.66	2.38	2.30	3.12	2.84	3.15	3.61	3.32	4.06	3.62	4.16	4.51	4.35	3.46	3.28	3.20	2.85	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.77	39.01	36.94	34.13	23.45	21.67	29.44	35.08	34.58	40.60	40.84	46.07	50.51	47.57	57.99	48.71	57.81	60.23	57.53	44.09	40.09	42.93	40.25	26.11
23527	1.45	1.39	1.12	1.21	0.83	0.74	1.08	1.55	1.38	1.97	2.05	2.14	2.39	2.32	2.81	2.41	2.73	3.02	2.94	2.31	2.25	2.16	1.98	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.66	38.93	37.04	34.10	23.43	21.65	29.35	34.86	34.50	40.38	40.65	45.94	50.31	47.36	57.73	48.46	57.58	59.88	57.18	43.82	39.91	42.71	40.02	26.06
24190	1.34	1.31	1.22	1.18	0.81	0.71	0.99	1.32	1.31	1.75	1.86	2.00	2.20	2.11	2.55	2.17	2.50	2.66	2.58	2.04	2.07	1.94	1.76	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.66	38.93	37.04	34.10	23.43	21.65	29.35	34.86	34.50	40.38	40.65	45.94	50.31	47.36	57.73	48.46	57.58	59.88	57.18	43.82	39.91	42.71	40.02	26.06
23571	1.34	1.31	1.22	1.18	0.81	0.71	0.99	1.32	1.31	1.75	1.86	2.00	2.20	2.11	2.55	2.17	2.50	2.66	2.58	2.04	2.07	1.94	1.76	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.66	38.93	37.04	34.10	23.43	21.65	29.35	34.86	34.50	40.38	40.65	45.94	50.31	47.36	57.73	48.46	57.58	59.88	57.18	43.82	39.91	42.71	40.02	26.06
23572	1.34	1.31	1.22	1.18	0.81	0.71	0.99	1.32	1.31	1.75	1.86	2.00	2.20	2.11	2.55	2.17	2.50	2.66	2.58	2.04	2.07	1.94	1.76	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.66	38.93	37.04	34.10	23.43	21.65	29.35	34.86	34.50	40.38	40.65	45.94	50.31	47.36	57.73	48.46	57.58	59.88	57.18	43.82	39.91	42.71	40.02	26.06

23573	1.34 0.00 N	1.31 0.00 N	1.22 0.00 N	1.18 0.00 N	0.81 0.00 N	0.71 0.00 N	0.99 0.00 N	1.32 0.00 N	1.31 0.00 N	1.75 0.00 N	1.86 0.00 N	2.00 0.00 N	2.20 0.00 N	2.11 0.00 N	2.55 0.00 N	2.17 0.00 N	2.50 0.00 N	2.66 0.00 N	2.58 0.00 N	2.04 0.00 N	2.07 0.00 N	1.94 0.00 N	1.76 0.00 N	0.96 0.00 N
ALBANY____4 23574	39.66 1.34 0.00 N	38.93 1.31 0.00 N	37.04 1.22 0.00 N	34.10 1.18 0.00 N	23.43 0.81 0.00 N	21.65 0.71 0.00 N	29.35 0.99 0.00 N	34.86 1.32 0.00 N	34.50 1.31 0.00 N	40.38 1.75 0.00 N	40.65 1.86 0.00 N	45.94 2.00 0.00 N	50.31 2.20 0.00 N	47.36 2.11 0.00 N	57.73 2.55 0.00 N	48.46 2.17 0.00 N	57.58 2.50 0.00 N	59.88 2.66 0.00 N	57.18 2.58 0.00 N	43.82 2.04 0.00 N	39.91 2.07 0.00 N	42.71 1.94 0.00 N	40.02 1.76 0.00 N	26.06 0.96 0.00 N
ALCOA_RYNLDS____DRP 24188	38.19 -0.14 0.00 N	37.45 -0.16 0.00 N	35.63 -0.19 0.00 N	32.76 -0.15 0.00 N	22.51 -0.10 0.00 N	20.82 -0.11 0.00 N	28.06 -0.30 0.00 N	32.97 -0.57 0.00 N	32.50 -0.70 0.00 N	37.76 -0.87 0.00 N	37.82 -0.97 0.00 N	42.96 -0.98 0.00 N	47.22 -0.89 0.00 N	44.46 -0.79 0.00 N	54.34 -0.84 0.00 N	45.60 -0.69 0.00 N	54.33 -0.76 0.00 N	56.36 -0.86 0.00 N	53.53 -1.07 0.00 N	40.84 -0.94 0.00 N	36.64 -1.20 0.00 N	39.70 -1.07 0.00 N	37.42 -0.85 0.00 N	24.87 -0.23 0.00 N
ALLEGHENY____COGEN 23514	37.01 -1.31 0.00 N	36.21 -1.40 0.00 N	34.35 -1.47 0.00 N	31.44 -1.47 0.00 N	21.62 -1.00 0.00 N	20.18 -0.75 0.00 N	27.55 -0.81 0.00 N	32.63 -0.90 0.00 N	32.26 -0.94 0.00 N	36.84 -1.74 0.05 N	37.18 -1.61 0.00 N	42.39 -1.55 0.00 N	46.16 -1.96 0.00 N	43.29 -1.96 0.00 N	52.57 -2.62 0.00 N	44.30 -2.00 0.00 N	52.97 -2.12 0.00 N	54.80 -2.42 0.00 N	52.35 -2.25 0.00 N	40.06 -1.73 0.00 N	36.57 -1.27 0.00 N	39.61 -1.17 0.00 N	37.16 -1.10 0.00 N	24.21 -0.90 0.00 N
AMERICAN_REF_FUEL 24010	34.61 -3.72 0.00 N	33.86 -3.76 0.00 N	31.96 -3.86 0.00 N	29.30 -3.61 0.00 N	20.20 -2.42 0.00 N	18.77 -2.17 0.00 N	25.56 -2.80 0.00 N	30.06 -3.48 0.00 N	29.31 -3.88 0.00 N	32.93 -5.66 0.04 N	33.26 -5.53 0.00 N	38.05 -5.88 0.00 N	41.44 -6.68 0.00 N	38.82 -6.43 0.00 N	47.25 -7.93 0.00 N	39.92 -6.37 0.00 N	47.91 -7.17 0.00 N	49.63 -7.59 0.00 N	47.37 -7.23 0.00 N	35.92 -5.86 0.00 N	32.71 -5.13 0.00 N	36.00 -4.78 0.00 N	34.01 -4.26 0.00 N	22.43 -2.67 0.00 N
ARTHUR_KILL_GT_1 23520	39.83 1.51 0.00 N	39.10 1.49 0.00 N	37.20 1.39 0.00 N	34.26 1.35 0.00 N	23.56 0.95 0.00 N	21.90 0.97 0.00 N	29.88 1.52 0.00 N	35.57 2.03 0.00 N	35.43 2.24 0.00 N	49.51 2.90 -7.98 N	74.73 3.14 -32.80 N	82.06 3.39 -34.73 N	71.22 3.75 -19.35 N	71.94 3.66 -23.03 N	65.06 4.03 -5.85 N	49.81 3.51 0.00 N	59.17 4.09 0.00 N	61.38 4.16 0.00 N	58.68 4.08 0.00 N	50.43 3.36 -5.29 N	50.76 3.56 -9.37 N	44.08 3.30 0.00 N	41.07 2.80 0.00 N	26.64 1.54 0.00 N
ARTHUR_KILL_2 23512	39.83 1.51 0.00 N	39.10 1.49 0.00 N	37.20 1.39 0.00 N	34.26 1.35 0.00 N	23.56 0.95 0.00 N	21.90 0.97 0.00 N	29.88 1.52 0.00 N	35.57 2.03 0.00 N	35.43 2.24 0.00 N	49.51 2.90 -7.98 N	74.73 3.14 -32.80 N	82.06 3.39 -34.73 N	71.22 3.75 -19.35 N	71.94 3.66 -23.03 N	65.13 4.10 -5.85 N	49.82 3.52 0.00 N	59.17 4.09 0.00 N	61.38 4.16 0.00 N	58.68 4.08 0.00 N	50.43 3.36 -5.29 N	50.76 3.56 -9.37 N	44.08 3.30 0.00 N	41.07 2.80 0.00 N	26.64 1.54 0.00 N
ARTHUR_KILL_3 23513	39.92 1.59 0.00 N	39.17 1.55 0.00 N	37.27 1.45 0.00 N	34.33 1.42 0.00 N	23.61 0.99 0.00 N	21.94 1.00 0.00 N	29.86 1.49 0.00 N	35.51 1.98 0.00 N	35.40 2.21 0.00 N	49.49 2.88 -7.98 N	74.70 3.11 -32.80 N	82.04 3.37 -34.73 N	71.18 3.71 -19.35 N	71.87 3.58 -23.03 N	65.22 4.19 -5.85 N	49.75 3.46 0.00 N	59.12 4.03 0.00 N	61.37 4.15 0.00 N	58.69 4.09 0.00 N	50.38 3.30 -5.29 N	50.64 3.43 -9.37 N	43.94 3.16 0.00 N	40.95 2.68 0.00 N	26.57 1.47 0.00 N
ASHOKAN____ 23654	40.11 1.79 0.00 N	39.42 1.80 0.00 N	37.56 1.74 0.00 N	34.55 1.64 0.00 N	23.75 1.13 0.00 N	22.01 1.07 0.00 N	29.89 1.53 0.00 N	35.56 2.02 0.00 N	35.37 2.18 0.00 N	41.60 2.97 0.00 N	41.98 3.19 0.00 N	47.39 3.45 0.00 N	51.96 3.84 0.00 N	48.94 3.70 0.00 N	59.58 4.39 0.00 N	49.98 3.68 0.00 N	59.38 4.30 0.00 N	61.70 4.49 0.00 N	58.95 4.36 0.00 N	45.22 3.44 0.00 N	41.29 3.45 0.00 N	44.06 3.28 0.00 N	41.16 2.90 0.00 N	26.75 1.65 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N
ASTORIA_EAST_ENERGY_CC2 323582	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N
ASTORIA_GT2_1 24094	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N
ASTORIA_GT2_2 24095	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N
ASTORIA_GT2_3 24096	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N

ASTORIA_GT2_4 24097	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N
ASTORIA_GT3_1 24098	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N
ASTORIA_GT3_2 24099	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N
ASTORIA_GT3_3 24100	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N
ASTORIA_GT3_4 24101	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N
ASTORIA_GT4_1 24102	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N
ASTORIA_GT4_2 24103	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N
ASTORIA_GT4_3 24104	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N
ASTORIA_GT4_4 24105	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N
ASTORIA_GT_1 23523	45.03 1.75 -4.96 N	39.32 1.70 0.00 N	37.42 1.60 0.00 N	34.46 1.54 0.00 N	23.69 1.07 0.00 N	22.00 1.06 0.00 N	29.97 1.60 0.00 N	35.68 2.14 0.00 N	35.55 2.36 0.00 N	49.67 3.05 -7.98 N	74.88 3.29 -32.80 N	82.20 3.54 -34.73 N	71.33 3.86 -19.35 N	72.00 3.73 -23.03 N	65.41 4.38 -5.85 N	49.93 3.64 0.00 N	59.39 4.30 0.00 N	61.57 4.36 0.00 N	58.94 4.35 0.00 N	50.59 3.51 -5.29 N	50.83 3.62 -9.37 N	44.15 3.37 0.00 N	41.14 2.88 0.00 N	26.70 1.60 0.00 N
ASTORIA_GT_10 24110	45.03 1.75 -4.96 N	39.32 1.70 0.00 N	37.42 1.60 0.00 N	34.46 1.54 0.00 N	23.69 1.07 0.00 N	22.00 1.06 0.00 N	29.97 1.60 0.00 N	35.68 2.14 0.00 N	35.55 2.36 0.00 N	49.67 3.05 -7.98 N	74.88 3.29 -32.80 N	82.20 3.54 -34.73 N	71.33 3.86 -19.35 N	72.00 3.73 -23.03 N	65.41 4.38 -5.85 N	49.93 3.64 0.00 N	59.39 4.30 0.00 N	61.57 4.36 0.00 N	58.94 4.35 0.00 N	50.59 3.51 -5.29 N	50.83 3.62 -9.37 N	44.15 3.37 0.00 N	41.14 2.88 0.00 N	26.70 1.60 0.00 N
ASTORIA_GT_11 24225	45.03 1.75 -4.96 N	39.32 1.70 0.00 N	37.42 1.60 0.00 N	34.46 1.54 0.00 N	23.69 1.07 0.00 N	22.00 1.06 0.00 N	29.97 1.60 0.00 N	35.68 2.14 0.00 N	35.55 2.36 0.00 N	49.67 3.05 -7.98 N	74.88 3.29 -32.80 N	82.20 3.54 -34.73 N	71.33 3.86 -19.35 N	72.00 3.73 -23.03 N	65.41 4.38 -5.85 N	49.93 3.64 0.00 N	59.39 4.30 0.00 N	61.57 4.36 0.00 N	58.94 4.35 0.00 N	50.59 3.51 -5.29 N	50.83 3.62 -9.37 N	44.15 3.37 0.00 N	41.14 2.88 0.00 N	26.70 1.60 0.00 N
ASTORIA_GT_12 24226	45.03 1.75 -4.96 N	39.32 1.70 0.00 N	37.42 1.60 0.00 N	34.46 1.54 0.00 N	23.69 1.07 0.00 N	22.00 1.06 0.00 N	29.97 1.60 0.00 N	35.68 2.14 0.00 N	35.55 2.36 0.00 N	49.67 3.05 -7.98 N	74.88 3.29 -32.80 N	82.20 3.54 -34.73 N	71.33 3.86 -19.35 N	72.00 3.73 -23.03 N	65.41 4.38 -5.85 N	49.93 3.64 0.00 N	59.39 4.30 0.00 N	61.57 4.36 0.00 N	58.94 4.35 0.00 N	50.59 3.51 -5.29 N	50.83 3.62 -9.37 N	44.15 3.37 0.00 N	41.14 2.88 0.00 N	26.70 1.60 0.00 N
ASTORIA_GT_13 24227	45.03 1.75 -4.96 N	39.32 1.70 0.00 N	37.42 1.60 0.00 N	34.46 1.54 0.00 N	23.69 1.07 0.00 N	22.00 1.06 0.00 N	29.97 1.60 0.00 N	35.68 2.14 0.00 N	35.55 2.36 0.00 N	49.67 3.05 -7.98 N	74.88 3.29 -32.80 N	82.20 3.54 -34.73 N	71.33 3.86 -19.35 N	72.00 3.73 -23.03 N	65.41 4.38 -5.85 N	49.93 3.64 0.00 N	59.39 4.30 0.00 N	61.57 4.36 0.00 N	58.94 4.35 0.00 N	50.59 3.51 -5.29 N	50.83 3.62 -9.37 N	44.15 3.37 0.00 N	41.14 2.88 0.00 N	26.70 1.60 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N	
ASTORIA_GT_7 24107	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N	
ASTORIA_GT_8 24108	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N	
ASTORIA___2 24149	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N	
ASTORIA___3 23516	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N	
ASTORIA___4 23517	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.41 -136.02 N	100.01 3.14 -58.25 N	74.99 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.07 -211.31 N	234.63 1.73 -207.79 N	
ASTORIA___5 23518	45.30 1.79 -5.19 N	56.00 1.74 -16.64 N	46.96 1.66 -9.48 N	100.27 1.59 -65.77 N	79.93 1.09 -56.23 N	22.02 1.09 0.00 N	272.19 1.68 -242.15 N	118.40 2.21 -82.66 N	171.62 2.42 -136.02 N	100.01 3.14 -58.25 N	75.00 3.41 -32.80 N	82.30 3.64 -34.73 N	71.47 4.00 -19.35 N	72.12 3.84 -23.03 N	65.60 4.57 -5.85 N	107.82 3.81 -57.72 N	59.47 4.38 0.00 N	61.68 4.46 0.00 N	79.61 4.54 -20.46 N	81.18 3.68 -35.72 N	51.14 3.81 -9.49 N	103.01 3.58 -58.65 N	252.65 3.08 -211.31 N	234.63 1.73 -207.79 N	
ATHENS_STG_1 23668	39.38 1.06 0.00 N	38.70 1.09 0.00 N	36.91 1.09 0.00 N	33.94 1.03 0.00 N	23.33 0.71 0.00 N	21.58 0.64 0.00 N	29.23 0.86 0.00 N	34.65 1.12 0.00 N	34.35 1.15 0.00 N	40.17 1.54 0.00 N	40.47 1.68 0.00 N	45.72 1.78 0.00 N	50.08 1.96 0.00 N	47.17 1.92 0.00 N	57.46 2.28 0.00 N	48.21 1.91 0.00 N	57.25 2.17 0.00 N	59.49 2.28 0.00 N	56.83 2.23 0.00 N	43.58 1.79 0.00 N	39.78 1.94 0.00 N	42.52 1.75 0.00 N	39.86 1.59 0.00 N	25.99 0.89 0.00 N	
ATHENS_STG_2 23670	39.38 1.06 0.00 N	38.70 1.09 0.00 N	36.91 1.09 0.00 N	33.94 1.03 0.00 N	23.33 0.71 0.00 N	21.58 0.64 0.00 N	29.23 0.86 0.00 N	34.65 1.12 0.00 N	34.35 1.15 0.00 N	40.17 1.54 0.00 N	40.47 1.68 0.00 N	45.72 1.78 0.00 N	50.08 1.96 0.00 N	47.17 1.92 0.00 N	57.46 2.28 0.00 N	48.21 1.91 0.00 N	57.25 2.17 0.00 N	59.49 2.28 0.00 N	56.83 2.23 0.00 N	43.58 1.79 0.00 N	39.78 1.94 0.00 N	42.52 1.75 0.00 N	39.86 1.59 0.00 N	25.99 0.89 0.00 N	
ATHENS_STG_3 23677	39.38 1.06 0.00 N	38.70 1.09 0.00 N	36.91 1.09 0.00 N	33.94 1.03 0.00 N	23.33 0.71 0.00 N	21.58 0.64 0.00 N	29.23 0.86 0.00 N	34.65 1.12 0.00 N	34.35 1.15 0.00 N	40.17 1.54 0.00 N	40.47 1.68 0.00 N	45.72 1.78 0.00 N	50.08 1.96 0.00 N	47.17 1.92 0.00 N	57.46 2.28 0.00 N	48.21 1.91 0.00 N	57.25 2.17 0.00 N	59.49 2.28 0.00 N	56.83 2.23 0.00 N	43.58 1.79 0.00 N	39.78 1.94 0.00 N	42.52 1.75 0.00 N	39.86 1.59 0.00 N	25.99 0.89 0.00 N	
BARRETT_IC_1 23704	72.93 2.51 -32.11 N	72.96 2.43 -32.92 N	72.23 2.33 -34.09 N	71.31 2.28 -36.12 N	68.97 1.56 -44.79 N	64.21 1.53 -41.75 N	58.18 2.14 -27.68 N	75.54 2.88 -39.13 N	75.98 2.93 -39.85 N	75.54 3.68 -33.23 N	77.18 3.96 -34.44 N	77.56 4.26 -29.36 N	77.73 4.67 -24.94 N	81.09 4.49 -31.35 N	72.17 5.14 -11.85 N	76.24 4.40 -25.54 N	79.28 5.12 -19.07 N	80.62 5.45 -17.95 N	78.87 5.15 -19.12 N	79.19 4.05 -33.35 N	77.82 4.21 -35.76 N	91.79 4.08 -46.94 N	72.76 3.46 -31.03 N	70.77 1.98 -43.69 N	
BARRETT_IC_10 23701	72.93 2.51 -32.11 N	72.96 2.43 -32.92 N	72.23 2.33 -34.09 N	71.31 2.28 -36.12 N	68.97 1.56 -44.79 N	64.21 1.53 -41.75 N	58.18 2.14 -27.68 N	75.54 2.88 -39.13 N	75.98 2.93 -39.85 N	75.54 3.68 -33.23 N	77.18 3.96 -34.44 N	77.56 4.26 -29.36 N	77.73 4.67 -24.94 N	81.09 4.49 -31.35 N	72.17 5.14 -11.85 N	76.24 4.40 -25.54 N	79.28 5.12 -19.07 N	80.62 5.45 -17.95 N	78.87 5.15 -19.12 N	79.19 4.05 -33.35 N	77.82 4.21 -35.76 N	91.79 4.08 -46.94 N	72.76 3.46 -31.03 N	70.77 1.98 -43.69 N	
BARRETT_IC_11 23702	72.93 2.51 -32.11 N	72.96 2.43 -32.92 N	72.23 2.33 -34.09 N	71.31 2.28 -36.12 N	68.97 1.56 -44.79 N	64.21 1.53 -41.75 N	58.18 2.14 -27.68 N	75.54 2.88 -39.13 N	75.98 2.93 -39.85 N	75.54 3.68 -33.23 N	77.18 3.96 -34.44 N	77.56 4.26 -29.36 N	77.73 4.67 -24.94 N	81.09 4.49 -31.35 N	72.17 5.14 -11.85 N	76.24 4.40 -25.54 N	79.28 5.12 -19.07 N	80.62 5.45 -17.95 N	78.87 5.15 -19.12 N	79.19 4.05 -33.35 N	77.82 4.21 -35.76 N	91.79 4.08 -46.94 N	72.76 3.46 -31.03 N	70.77 1.98 -43.69 N	
BARRETT_IC_12	72.93	72.96	72.23	71.31	68.97	64.21	58.18	75.54	75.98	75.54	77.18	77.56	77.73	81.09	72.17	76.24	79.28	80.62	78.87	79.19	77.82	91.79	72.76	70.77	

23703	2.51 -32.11 N	2.43 -32.92 N	2.33 -34.09 N	2.28 -36.12 N	1.56 -44.79 N	1.53 -41.75 N	2.14 -27.68 N	2.88 -39.13 N	2.93 -39.85 N	3.68 -33.23 N	3.96 -34.44 N	4.26 -29.36 N	4.67 -24.94 N	4.49 -31.35 N	5.14 -11.85 N	4.40 -25.54 N	5.12 -19.07 N	5.45 -17.95 N	5.15 -19.12 N	4.05 -33.35 N	4.21 -35.76 N	4.08 -46.94 N	3.46 -31.03 N	1.98 -43.69 N
BARRETT_IC_2 23705	72.93 2.51 -32.11 N	72.96 2.43 -32.92 N	72.23 2.33 -34.09 N	71.31 2.28 -36.12 N	68.97 1.56 -44.79 N	64.21 1.53 -41.75 N	58.18 2.14 -27.68 N	75.54 2.88 -39.13 N	75.98 2.93 -39.85 N	75.54 3.68 -33.23 N	77.18 3.96 -34.44 N	77.56 4.26 -29.36 N	77.73 4.67 -24.94 N	81.09 4.49 -31.35 N	72.17 5.14 -11.85 N	76.24 4.40 -25.54 N	79.28 5.12 -19.07 N	80.62 5.45 -17.95 N	78.87 5.15 -19.12 N	79.19 4.05 -33.35 N	77.82 4.21 -35.76 N	91.79 4.08 -46.94 N	72.76 3.46 -31.03 N	70.77 1.98 -43.69 N
BARRETT_IC_3 23706	72.93 2.51 -32.11 N	72.96 2.43 -32.92 N	72.23 2.33 -34.09 N	71.31 2.28 -36.12 N	68.97 1.56 -44.79 N	64.21 1.53 -41.75 N	58.18 2.14 -27.68 N	75.54 2.88 -39.13 N	75.98 2.93 -39.85 N	75.54 3.68 -33.23 N	77.18 3.96 -34.44 N	77.56 4.26 -29.36 N	77.73 4.67 -24.94 N	81.09 4.49 -31.35 N	72.17 5.14 -11.85 N	76.24 4.40 -25.54 N	79.28 5.12 -19.07 N	80.62 5.45 -17.95 N	78.87 5.15 -19.12 N	79.19 4.05 -33.35 N	77.82 4.21 -35.76 N	91.79 4.08 -46.94 N	72.76 3.46 -31.03 N	70.77 1.98 -43.69 N
BARRETT_IC_4 23707	72.93 2.51 -32.11 N	72.96 2.43 -32.92 N	72.23 2.33 -34.09 N	71.31 2.28 -36.12 N	68.97 1.56 -44.79 N	64.21 1.53 -41.75 N	58.18 2.14 -27.68 N	75.54 2.88 -39.13 N	75.98 2.93 -39.85 N	75.54 3.68 -33.23 N	77.18 3.96 -34.44 N	77.56 4.26 -29.36 N	77.73 4.67 -24.94 N	81.09 4.49 -31.35 N	72.17 5.14 -11.85 N	76.24 4.40 -25.54 N	79.28 5.12 -19.07 N	80.62 5.45 -17.95 N	78.87 5.15 -19.12 N	79.19 4.05 -33.35 N	77.82 4.21 -35.76 N	91.79 4.08 -46.94 N	72.76 3.46 -31.03 N	70.77 1.98 -43.69 N
BARRETT_IC_5 23708	72.93 2.51 -32.11 N	72.96 2.43 -32.92 N	72.23 2.33 -34.09 N	71.31 2.28 -36.12 N	68.97 1.56 -44.79 N	64.21 1.53 -41.75 N	58.18 2.14 -27.68 N	75.54 2.88 -39.13 N	75.98 2.93 -39.85 N	75.54 3.68 -33.23 N	77.18 3.96 -34.44 N	77.56 4.26 -29.36 N	77.73 4.67 -24.94 N	81.09 4.49 -31.35 N	72.17 5.14 -11.85 N	76.24 4.40 -25.54 N	79.28 5.12 -19.07 N	80.62 5.45 -17.95 N	78.87 5.15 -19.12 N	79.19 4.05 -33.35 N	77.82 4.21 -35.76 N	91.79 4.08 -46.94 N	72.76 3.46 -31.03 N	70.77 1.98 -43.69 N
BARRETT_IC_6 23709	72.93 2.51 -32.11 N	72.96 2.43 -32.92 N	72.23 2.33 -34.09 N	71.31 2.28 -36.12 N	68.97 1.56 -44.79 N	64.21 1.53 -41.75 N	58.18 2.14 -27.68 N	75.54 2.88 -39.13 N	75.98 2.93 -39.85 N	75.54 3.68 -33.23 N	77.18 3.96 -34.44 N	77.56 4.26 -29.36 N	77.73 4.67 -24.94 N	81.09 4.49 -31.35 N	72.17 5.14 -11.85 N	76.24 4.40 -25.54 N	79.28 5.12 -19.07 N	80.62 5.45 -17.95 N	78.87 5.15 -19.12 N	79.19 4.05 -33.35 N	77.82 4.21 -35.76 N	91.79 4.08 -46.94 N	72.76 3.46 -31.03 N	70.77 1.98 -43.69 N
BARRETT_IC_7 23710	72.93 2.51 -32.11 N	72.96 2.43 -32.92 N	72.23 2.33 -34.09 N	71.31 2.28 -36.12 N	68.97 1.56 -44.79 N	64.21 1.53 -41.75 N	58.18 2.14 -27.68 N	75.54 2.88 -39.13 N	75.98 2.93 -39.85 N	75.54 3.68 -33.23 N	77.18 3.96 -34.44 N	77.56 4.26 -29.36 N	77.73 4.67 -24.94 N	81.09 4.49 -31.35 N	72.17 5.14 -11.85 N	76.24 4.40 -25.54 N	79.28 5.12 -19.07 N	80.62 5.45 -17.95 N	78.87 5.15 -19.12 N	79.19 4.05 -33.35 N	77.82 4.21 -35.76 N	91.79 4.08 -46.94 N	72.76 3.46 -31.03 N	70.77 1.98 -43.69 N
BARRETT_IC_8 23711	72.93 2.51 -32.11 N	72.96 2.43 -32.92 N	72.23 2.33 -34.09 N	71.31 2.28 -36.12 N	68.97 1.56 -44.79 N	64.21 1.53 -41.75 N	58.18 2.14 -27.68 N	75.54 2.88 -39.13 N	75.98 2.93 -39.85 N	75.54 3.68 -33.23 N	77.18 3.96 -34.44 N	77.56 4.26 -29.36 N	77.73 4.67 -24.94 N	81.09 4.49 -31.35 N	72.17 5.14 -11.85 N	76.24 4.40 -25.54 N	79.28 5.12 -19.07 N	80.62 5.45 -17.95 N	78.87 5.15 -19.12 N	79.19 4.05 -33.35 N	77.82 4.21 -35.76 N	91.79 4.08 -46.94 N	72.76 3.46 -31.03 N	70.77 1.98 -43.69 N
BARRETT_IC_9 23700	72.93 2.51 -32.11 N	72.96 2.43 -32.92 N	72.23 2.33 -34.09 N	71.31 2.28 -36.12 N	68.97 1.56 -44.79 N	64.21 1.53 -41.75 N	58.18 2.14 -27.68 N	75.54 2.88 -39.13 N	75.98 2.93 -39.85 N	75.54 3.68 -33.23 N	77.18 3.96 -34.44 N	77.56 4.26 -29.36 N	77.73 4.67 -24.94 N	81.09 4.49 -31.35 N	72.17 5.14 -11.85 N	76.24 4.40 -25.54 N	79.28 5.12 -19.07 N	80.62 5.45 -17.95 N	78.87 5.15 -19.12 N	79.19 4.05 -33.35 N	77.82 4.21 -35.76 N	91.79 4.08 -46.94 N	72.76 3.46 -31.03 N	70.77 1.98 -43.69 N
BARRETT___1 23545	72.93 2.51 -32.11 N	72.96 2.43 -32.92 N	72.23 2.33 -34.09 N	71.31 2.28 -36.12 N	68.97 1.56 -44.79 N	64.21 1.53 -41.75 N	58.18 2.14 -27.68 N	75.54 2.88 -39.13 N	75.98 2.93 -39.85 N	75.54 3.68 -33.23 N	77.18 3.96 -34.44 N	77.56 4.26 -29.36 N	77.73 4.67 -24.94 N	81.09 4.49 -31.35 N	72.17 5.14 -11.85 N	76.24 4.40 -25.54 N	79.28 5.12 -19.07 N	80.62 5.45 -17.95 N	78.87 5.15 -19.12 N	79.19 4.05 -33.35 N	77.82 4.21 -35.76 N	91.79 4.08 -46.94 N	72.76 3.46 -31.03 N	70.77 1.98 -43.69 N
BARRETT___2 23546	72.93 2.51 -32.11 N	72.96 2.43 -32.92 N	72.23 2.33 -34.09 N	71.31 2.28 -36.12 N	68.97 1.56 -44.79 N	64.21 1.53 -41.75 N	58.18 2.14 -27.68 N	75.54 2.88 -39.13 N	75.98 2.93 -39.85 N	75.54 3.68 -33.23 N	77.18 3.96 -34.44 N	77.56 4.26 -29.36 N	77.73 4.67 -24.94 N	81.09 4.49 -31.35 N	72.17 5.14 -11.85 N	76.24 4.40 -25.54 N	79.28 5.12 -19.07 N	80.62 5.45 -17.95 N	78.87 5.15 -19.12 N	79.19 4.05 -33.35 N	77.82 4.21 -35.76 N	91.79 4.08 -46.94 N	72.76 3.46 -31.03 N	70.77 1.98 -43.69 N
BEAVER RIVER___HYD 24048	37.50 -0.83 0.00 N	36.75 -0.87 0.00 N	34.92 -0.90 0.00 N	32.09 -0.82 0.00 N	22.06 -0.55 0.00 N	20.49 -0.45 0.00 N	27.74 -0.63 0.00 N	32.83 -0.70 0.00 N	32.49 -0.70 0.00 N	37.71 -0.92 0.00 N	37.82 -0.97 0.00 N	42.89 -1.04 0.00 N	47.22 -0.90 0.00 N	44.38 -0.87 0.00 N	54.24 -0.94 0.00 N	45.50 -0.79 0.00 N	54.21 -0.87 0.00 N	56.13 -1.08 0.00 N	53.29 -1.31 0.00 N	40.72 -1.07 0.00 N	36.82 -1.02 0.00 N	39.69 -1.08 0.00 N	37.27 -0.99 0.00 N	24.52 -0.58 0.00 N
BEEBEE_GT_13 23619	36.25 -2.07 0.00 N	35.42 -2.20 0.00 N	33.52 -2.29 0.00 N	30.73 -2.18 0.00 N	21.18 -1.44 0.00 N	19.79 -1.15 0.00 N	27.10 -1.26 0.00 N	32.24 -1.29 0.00 N	32.12 -1.07 0.00 N	36.86 -1.73 0.05 N	37.25 -1.53 0.00 N	42.32 -1.61 0.00 N	46.09 -2.02 0.00 N	43.19 -2.06 0.00 N	52.39 -2.79 0.00 N	43.98 -2.31 0.00 N	52.53 -2.56 0.00 N	54.18 -3.03 0.00 N	51.76 -2.83 0.00 N	39.56 -2.22 0.00 N	36.21 -1.63 0.00 N	39.25 -1.53 0.00 N	36.66 -1.61 0.00 N	23.90 -1.20 0.00 N
BETHLEHEM___GRP 23843	39.66 1.34 0.00 N	38.93 1.31 0.00 N	37.04 1.22 0.00 N	34.10 1.18 0.00 N	23.43 0.81 0.00 N	21.65 0.71 0.00 N	29.35 0.99 0.00 N	34.86 1.32 0.00 N	34.50 1.31 0.00 N	40.38 1.75 0.00 N	40.65 1.86 0.00 N	45.94 2.00 0.00 N	50.31 2.20 0.00 N	47.36 2.11 0.00 N	57.73 2.55 0.00 N	48.46 2.17 0.00 N	57.58 2.50 0.00 N	59.88 2.66 0.00 N	57.18 2.58 0.00 N	43.82 2.04 0.00 N	39.91 2.07 0.00 N	42.71 1.94 0.00 N	40.02 1.76 0.00 N	26.06 0.96 0.00 N

BETHLEHEM___GS1 323560	39.66 1.34 0.00 N	38.93 1.31 0.00 N	37.04 1.22 0.00 N	34.10 1.18 0.00 N	23.43 0.81 0.00 N	21.65 0.71 0.00 N	29.35 0.99 0.00 N	34.86 1.32 0.00 N	34.50 1.31 0.00 N	40.38 1.75 0.00 N	40.65 1.86 0.00 N	45.94 2.00 0.00 N	50.31 2.20 0.00 N	47.36 2.11 0.00 N	57.73 2.55 0.00 N	48.46 2.17 0.00 N	57.58 2.50 0.00 N	59.88 2.66 0.00 N	57.18 2.58 0.00 N	43.82 2.04 0.00 N	39.91 2.07 0.00 N	42.71 1.94 0.00 N	40.02 1.76 0.00 N	26.06 0.96 0.00 N
BETHLEHEM___GS2 323561	39.66 1.34 0.00 N	38.93 1.31 0.00 N	37.04 1.22 0.00 N	34.10 1.18 0.00 N	23.43 0.81 0.00 N	21.65 0.71 0.00 N	29.35 0.99 0.00 N	34.86 1.32 0.00 N	34.50 1.31 0.00 N	40.38 1.75 0.00 N	40.65 1.86 0.00 N	45.94 2.00 0.00 N	50.31 2.20 0.00 N	47.36 2.11 0.00 N	57.73 2.55 0.00 N	48.46 2.17 0.00 N	57.58 2.50 0.00 N	59.88 2.66 0.00 N	57.18 2.58 0.00 N	43.82 2.04 0.00 N	39.91 2.07 0.00 N	42.71 1.94 0.00 N	40.02 1.76 0.00 N	26.06 0.96 0.00 N
BETHLEHEM___GS3 323562	39.66 1.34 0.00 N	38.93 1.31 0.00 N	37.04 1.22 0.00 N	34.10 1.18 0.00 N	23.43 0.81 0.00 N	21.65 0.71 0.00 N	29.35 0.99 0.00 N	34.86 1.32 0.00 N	34.50 1.31 0.00 N	40.38 1.75 0.00 N	40.65 1.86 0.00 N	45.94 2.00 0.00 N	50.31 2.20 0.00 N	47.36 2.11 0.00 N	57.73 2.55 0.00 N	48.46 2.17 0.00 N	57.58 2.50 0.00 N	59.88 2.66 0.00 N	57.18 2.58 0.00 N	43.82 2.04 0.00 N	39.91 2.07 0.00 N	42.71 1.94 0.00 N	40.02 1.76 0.00 N	26.06 0.96 0.00 N
BETHLEHEM___STEEL 23779	34.83 -3.50 0.00 N	34.09 -3.53 0.00 N	32.24 -3.58 0.00 N	29.52 -3.40 0.00 N	20.34 -2.28 0.00 N	18.93 -2.01 0.00 N	25.79 -2.58 0.00 N	30.39 -3.14 0.00 N	29.73 -3.46 0.00 N	33.60 -4.99 0.04 N	33.98 -4.80 0.00 N	38.86 -5.07 0.00 N	42.38 -5.74 0.00 N	39.68 -5.57 0.00 N	48.22 -6.96 0.00 N	40.74 -5.55 0.00 N	48.86 -6.22 0.00 N	50.57 -6.65 0.00 N	48.26 -6.33 0.00 N	36.71 -5.07 0.00 N	33.48 -4.36 0.00 N	36.60 -4.18 0.00 N	34.50 -3.77 0.00 N	22.65 -2.45 0.00 N
BETHPAGE_CC_5 323564	72.69 2.26 -32.11 N	72.85 2.32 -32.92 N	72.12 2.21 -34.09 N	71.18 2.15 -36.12 N	68.90 1.49 -44.79 N	64.15 1.46 -41.75 N	58.06 2.03 -27.68 N	75.43 2.77 -39.13 N	75.84 2.80 -39.85 N	75.36 3.50 -33.23 N	76.93 3.71 -34.44 N	77.27 3.97 -29.36 N	77.41 4.35 -24.94 N	80.80 4.21 -31.35 N	71.95 4.92 -11.85 N	76.13 4.29 -25.54 N	79.20 5.05 -19.07 N	80.54 5.37 -17.95 N	78.77 5.05 -19.12 N	79.13 3.99 -33.35 N	77.63 4.03 -35.76 N	91.60 3.88 -46.94 N	72.58 3.28 -31.03 N	70.68 1.89 -43.69 N
BINGHAMTON___COGEN 23790	37.77 -0.55 0.00 N	37.12 -0.49 0.00 N	35.44 -0.37 0.00 N	32.44 -0.47 0.00 N	22.25 -0.36 0.00 N	20.70 -0.24 0.00 N	28.13 -0.23 0.00 N	33.41 -0.12 0.00 N	33.11 -0.08 0.00 N	38.36 -0.27 0.00 N	38.58 -0.21 0.00 N	43.78 -0.16 0.00 N	47.96 -0.15 0.00 N	45.00 -0.25 0.00 N	54.68 -0.50 0.00 N	46.00 -0.29 0.00 N	54.81 -0.28 0.00 N	56.79 -0.43 0.00 N	54.25 -0.35 0.00 N	41.63 -0.16 0.00 N	37.96 0.12 0.00 N	40.64 -0.13 0.00 N	38.09 -0.17 0.00 N	24.76 -0.34 0.00 N
BLACK RIVER___HYD 24047	37.07 -1.25 0.00 N	36.32 -1.30 0.00 N	34.48 -1.34 0.00 N	31.66 -1.25 0.00 N	21.77 -0.84 0.00 N	20.24 -0.70 0.00 N	27.50 -0.87 0.00 N	32.63 -0.90 0.00 N	32.38 -0.81 0.00 N	37.58 -1.05 0.00 N	37.75 -1.04 0.00 N	42.80 -1.13 0.00 N	46.99 -1.12 0.00 N	44.08 -1.17 0.00 N	53.83 -1.35 0.00 N	45.17 -1.13 0.00 N	53.82 -1.27 0.00 N	55.82 -1.39 0.00 N	53.04 -1.55 0.00 N	40.56 -1.22 0.00 N	36.71 -1.13 0.00 N	39.53 -1.25 0.00 N	37.08 -1.19 0.00 N	24.28 -0.82 0.00 N
BLUE_CIRC_CHEM_DRP 24182	39.21 0.89 0.00 N	38.52 0.90 0.00 N	36.70 0.88 0.00 N	33.74 0.83 0.00 N	23.19 0.57 0.00 N	21.40 0.46 0.00 N	28.91 0.55 0.00 N	34.28 0.74 0.00 N	33.92 0.73 0.00 N	39.72 1.09 0.00 N	40.00 1.22 0.00 N	45.20 1.26 0.00 N	49.49 1.38 0.00 N	46.61 1.36 0.00 N	56.80 1.62 0.00 N	47.68 1.38 0.00 N	56.65 1.56 0.00 N	58.87 1.65 0.00 N	56.24 1.64 0.00 N	43.09 1.30 0.00 N	39.26 1.42 0.00 N	42.03 1.25 0.00 N	39.40 1.13 0.00 N	25.71 0.61 0.00 N
BOC_GAS_DRP 24189	39.28 0.96 0.00 N	38.58 0.97 0.00 N	36.77 0.95 0.00 N	33.81 0.89 0.00 N	23.23 0.62 0.00 N	21.43 0.50 0.00 N	29.01 0.65 0.00 N	34.38 0.85 0.00 N	34.02 0.83 0.00 N	39.79 1.16 0.00 N	40.05 1.26 0.00 N	45.27 1.33 0.00 N	49.59 1.47 0.00 N	46.68 1.43 0.00 N	56.90 1.72 0.00 N	47.76 1.47 0.00 N	56.75 1.66 0.00 N	58.98 1.76 0.00 N	56.33 1.73 0.00 N	43.15 1.37 0.00 N	39.32 1.48 0.00 N	42.11 1.33 0.00 N	39.51 1.24 0.00 N	25.78 0.68 0.00 N
BORALEX_4TH_BRANCH 23824	39.77 1.45 0.00 N	39.01 1.39 0.00 N	36.94 1.12 0.00 N	34.13 1.21 0.00 N	23.45 0.83 0.00 N	21.67 0.74 0.00 N	29.44 1.08 0.00 N	35.08 1.55 0.00 N	34.58 1.38 0.00 N	40.60 1.97 0.00 N	40.84 2.05 0.00 N	46.07 2.14 0.00 N	50.51 2.39 0.00 N	47.57 2.32 0.00 N	57.99 2.81 0.00 N	48.71 2.41 0.00 N	57.81 2.73 0.00 N	60.23 3.02 0.00 N	57.53 2.94 0.00 N	44.09 2.31 0.00 N	40.09 2.25 0.00 N	42.93 2.16 0.00 N	40.25 1.98 0.00 N	26.11 1.01 0.00 N
BOWLINE___1 23526	39.58 1.25 0.00 N	38.86 1.24 0.00 N	37.00 1.19 0.00 N	34.08 1.17 0.00 N	23.44 0.82 0.00 N	21.79 0.85 0.00 N	29.66 1.30 0.00 N	35.28 1.75 0.00 N	35.12 1.93 0.00 N	41.13 2.50 0.00 N	41.49 2.70 0.00 N	46.86 2.92 0.00 N	51.35 3.23 0.00 N	48.41 3.16 0.00 N	58.87 3.69 0.00 N	49.34 3.05 0.00 N	58.62 3.53 0.00 N	60.84 3.63 0.00 N	58.14 3.54 0.00 N	44.66 2.88 0.00 N	40.87 3.03 0.00 N	43.56 2.78 0.00 N	40.60 2.34 0.00 N	26.34 1.24 0.00 N
BOWLINE___2 23595	39.58 1.25 0.00 N	38.86 1.25 0.00 N	37.01 1.19 0.00 N	34.09 1.18 0.00 N	23.44 0.83 0.00 N	21.80 0.86 0.00 N	29.66 1.30 0.00 N	35.28 1.75 0.00 N	35.12 1.93 0.00 N	41.13 2.50 0.00 N	41.49 2.70 0.00 N	46.86 2.93 0.00 N	51.36 3.24 0.00 N	48.42 3.17 0.00 N	58.88 3.70 0.00 N	49.34 3.05 0.00 N	58.62 3.53 0.00 N	60.84 3.63 0.00 N	58.14 3.54 0.00 N	44.66 2.88 0.00 N	40.87 3.03 0.00 N	43.56 2.78 0.00 N	40.61 2.34 0.00 N	26.34 1.24 0.00 N
BROOKHAVEN___DRP 24191	72.48 2.05 -32.11 N	72.87 2.34 -32.92 N	72.17 2.26 -34.09 N	71.24 2.21 -36.12 N	68.93 1.52 -44.79 N	64.11 1.43 -41.75 N	57.86 1.82 -27.68 N	75.26 2.60 -39.13 N	75.52 2.48 -39.85 N	74.96 3.11 -33.23 N	76.56 3.34 -34.44 N	76.79 3.49 -29.36 N	76.86 3.80 -24.94 N	80.31 3.72 -31.35 N	71.45 4.41 -11.85 N	75.77 4.93 -25.54 N	78.82 4.66 -19.07 N	80.18 5.01 -17.95 N	78.34 4.62 -19.12 N	78.83 3.70 -33.35 N	77.31 3.71 -35.76 N	91.22 3.50 -46.94 N	72.15 2.85 -31.03 N	70.42 1.64 -43.69 N
BROOKLYN_NAVY_YARD 23515	39.94 1.62 0.00 N	39.23 1.61 0.00 N	37.33 1.51 0.00 N	34.38 1.47 0.00 N	23.63 1.01 0.00 N	21.95 1.01 0.00 N	29.90 1.53 0.00 N	35.56 2.02 0.00 N	35.43 2.24 0.00 N	49.52 2.90 -7.98 N	74.69 3.11 -32.80 N	82.04 3.37 -34.73 N	71.16 3.70 -19.35 N	71.87 3.59 -23.03 N	65.24 4.21 -5.85 N	49.79 3.50 0.00 N	59.17 4.09 0.00 N	61.37 4.16 0.00 N	58.69 4.10 0.00 N	50.36 3.28 -5.29 N	50.59 3.38 -9.37 N	43.90 3.13 0.00 N	40.93 2.66 0.00 N	26.55 1.45 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	38.40 0.08 0.00 N	37.66 0.04 0.00 N	35.82 0.00 0.00 N	32.91 -0.01 0.00 N	22.62 0.01 0.00 N	20.99 0.05 0.00 N	28.49 0.13 0.00 N	33.79 0.25 0.00 N	33.50 0.31 0.00 N	38.96 0.33 0.00 N	39.16 0.37 0.00 N	44.36 0.43 0.00 N	48.61 0.50 0.00 N	45.64 0.39 0.00 N	55.63 0.45 0.00 N	46.68 0.39 0.00 N	55.56 0.48 0.00 N	57.67 0.46 0.00 N	54.97 0.37 0.00 N	42.09 0.30 0.00 N	38.15 0.30 0.00 N	41.02 0.25 0.00 N	38.42 0.15 0.00 N	25.15 0.05 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	72.82 2.39 -32.11 N	72.95 2.42 -32.92 N	72.22 2.31 -34.09 N	71.27 2.24 -36.12 N	68.95 1.54 -44.79 N	64.20 1.52 -41.75 N	58.15 2.11 -27.68 N	75.53 2.87 -39.13 N	75.97 2.93 -39.85 N	75.51 3.65 -33.23 N	77.08 3.86 -34.44 N	77.44 4.14 -29.36 N	77.59 4.53 -24.94 N	80.98 4.39 -31.35 N	72.12 5.08 -11.85 N	76.26 4.42 -25.54 N	79.34 5.19 -19.07 N	80.68 5.51 -17.95 N	78.91 5.19 -19.12 N	79.25 4.12 -33.35 N	77.76 4.16 -35.76 N	91.71 4.00 -46.94 N	72.73 3.42 -31.03 N	70.76 1.98 -43.69 N	
CALPINE_BETH_PAGE_GT_4 323586	72.82 2.39 -32.11 N	72.95 2.42 -32.92 N	72.22 2.31 -34.09 N	71.27 2.24 -36.12 N	68.95 1.54 -44.79 N	64.20 1.52 -41.75 N	58.15 2.11 -27.68 N	75.53 2.87 -39.13 N	75.97 2.93 -39.85 N	75.51 3.65 -33.23 N	77.08 3.86 -34.44 N	77.44 4.14 -29.36 N	77.59 4.53 -24.94 N	80.98 4.39 -31.35 N	72.12 5.08 -11.85 N	76.26 4.42 -25.54 N	79.34 5.19 -19.07 N	80.68 5.51 -17.95 N	78.91 5.19 -19.12 N	79.25 4.12 -33.35 N	77.76 4.16 -35.76 N	91.71 4.00 -46.94 N	72.73 3.42 -31.03 N	70.76 1.98 -43.69 N	
CALPINE_BP_GT1 23823	72.82 2.39 -32.11 N	72.95 2.42 -32.92 N	72.22 2.31 -34.09 N	71.27 2.24 -36.12 N	68.95 1.54 -44.79 N	64.20 1.52 -41.75 N	58.15 2.11 -27.68 N	75.53 2.87 -39.13 N	75.97 2.93 -39.85 N	75.51 3.65 -33.23 N	77.08 3.86 -34.44 N	77.44 4.14 -29.36 N	77.59 4.53 -24.94 N	80.98 4.39 -31.35 N	72.12 5.08 -11.85 N	76.26 4.42 -25.54 N	79.34 5.19 -19.07 N	80.68 5.51 -17.95 N	78.91 5.19 -19.12 N	79.25 4.12 -33.35 N	77.76 4.16 -35.76 N	91.71 4.00 -46.94 N	72.73 3.42 -31.03 N	70.76 1.98 -43.69 N	
CALSPAN___DRP 24200	34.83 -3.50 0.00 N	34.09 -3.53 0.00 N	32.24 -3.58 0.00 N	29.52 -3.40 0.00 N	20.34 -2.28 0.00 N	18.93 -2.01 0.00 N	25.79 -2.58 0.00 N	30.39 -3.14 0.00 N	29.73 -3.46 0.00 N	33.60 -4.99 0.04 N	33.98 -4.80 0.00 N	38.86 -5.07 0.00 N	42.38 -5.74 0.00 N	39.68 -5.57 0.00 N	48.22 -6.96 0.00 N	40.74 -5.55 0.00 N	48.86 -6.22 0.00 N	50.57 -6.65 0.00 N	48.26 -6.33 0.00 N	36.71 -5.07 0.00 N	33.48 -4.36 0.00 N	36.60 -4.18 0.00 N	34.50 -3.77 0.00 N	22.65 -2.45 0.00 N	
CARR STREET_E__SYR 24060	37.83 -0.49 0.00 N	37.08 -0.53 0.00 N	35.27 -0.54 0.00 N	32.36 -0.55 0.00 N	22.22 -0.40 0.00 N	20.61 -0.33 0.00 N	28.05 -0.31 0.00 N	33.21 -0.32 0.00 N	32.98 -0.21 0.00 N	38.25 -0.38 0.00 N	38.67 -0.12 0.00 N	43.83 -0.10 0.00 N	47.67 -0.44 0.00 N	44.75 -0.50 0.00 N	54.48 -0.70 0.00 N	45.67 -0.63 0.00 N	54.35 -0.73 0.00 N	56.40 -0.82 0.00 N	53.84 -0.76 0.00 N	41.22 -0.56 0.00 N	37.47 -0.37 0.00 N	40.31 -0.46 0.00 N	37.81 -0.45 0.00 N	24.69 -0.41 0.00 N	
CARTHAGE___PAPER 23857	37.23 -1.09 0.00 N	36.49 -1.13 0.00 N	34.65 -1.16 0.00 N	31.83 -1.08 0.00 N	21.88 -0.73 0.00 N	20.34 -0.60 0.00 N	27.59 -0.78 0.00 N	32.69 -0.84 0.00 N	32.43 -0.77 0.00 N	37.62 -1.01 0.00 N	37.79 -1.00 0.00 N	42.83 -1.10 0.00 N	47.08 -1.04 0.00 N	44.20 -1.05 0.00 N	53.99 -1.19 0.00 N	45.29 -1.00 0.00 N	53.98 -1.11 0.00 N	55.95 -1.27 0.00 N	53.13 -1.47 0.00 N	40.62 -1.16 0.00 N	36.75 -1.10 0.00 N	39.58 -1.19 0.00 N	37.15 -1.12 0.00 N	24.37 -0.73 0.00 N	
CE_DUNWOOD___DRP 24194	39.80 1.48 0.00 N	39.08 1.47 0.00 N	37.21 1.39 0.00 N	34.28 1.37 0.00 N	23.56 0.95 0.00 N	21.90 0.96 0.00 N	29.79 1.43 0.00 N	35.45 1.91 0.00 N	35.29 2.10 0.00 N	41.35 2.72 0.00 N	41.71 2.92 0.00 N	47.11 3.17 0.00 N	51.60 3.49 0.00 N	48.64 3.40 0.00 N	59.15 3.97 0.00 N	49.59 3.29 0.00 N	58.91 3.83 0.00 N	61.18 3.97 0.00 N	58.46 3.86 0.00 N	44.90 3.12 0.00 N	41.06 3.22 0.00 N	43.76 2.98 0.00 N	40.80 2.53 0.00 N	26.47 1.37 0.00 N	
CE_MILLWOOD___DRP 24193	39.71 1.38 0.00 N	38.99 1.37 0.00 N	37.13 1.31 0.00 N	34.20 1.28 0.00 N	23.52 0.90 0.00 N	21.84 0.91 0.00 N	29.72 1.36 0.00 N	35.37 1.83 0.00 N	35.19 2.00 0.00 N	41.23 2.60 0.00 N	41.60 2.81 0.00 N	46.97 3.04 0.00 N	51.46 3.34 0.00 N	48.50 3.26 0.00 N	58.99 3.81 0.00 N	49.45 3.15 0.00 N	58.75 3.67 0.00 N	61.02 3.80 0.00 N	58.30 3.70 0.00 N	44.77 2.99 0.00 N	40.95 3.11 0.00 N	43.65 2.87 0.00 N	40.70 2.43 0.00 N	26.41 1.31 0.00 N	
CE_NYC2_DRP 24202	45.03 1.75 -4.96 N	39.33 1.71 0.00 N	37.42 1.60 0.00 N	34.46 1.55 0.00 N	23.70 1.08 0.00 N	22.01 1.07 0.00 N	29.98 1.61 0.00 N	35.68 2.15 0.00 N	35.57 2.38 0.00 N	49.67 3.06 -7.98 N	74.89 3.30 -32.80 N	82.22 3.56 -34.73 N	71.36 3.89 -19.35 N	72.04 3.76 -23.03 N	65.43 4.40 -5.85 N	49.96 3.67 0.00 N	59.39 4.31 0.00 N	61.61 4.39 0.00 N	58.96 4.36 0.00 N	50.59 3.52 -5.29 N	50.82 3.62 -9.37 N	44.15 3.37 0.00 N	41.15 2.88 0.00 N	26.70 1.60 0.00 N	
CE_NYC_DRP 24195	40.03 1.70 0.00 N	39.28 1.66 0.00 N	37.38 1.56 0.00 N	34.43 1.52 0.00 N	23.67 1.06 0.00 N	22.00 1.06 0.00 N	29.95 1.58 0.00 N	35.64 2.10 0.00 N	35.52 2.32 0.00 N	49.64 3.02 -7.98 N	74.85 3.26 -32.80 N	82.21 3.54 -34.73 N	71.34 3.88 -19.35 N	72.03 3.75 -23.03 N	65.44 4.41 -5.85 N	49.95 3.65 0.00 N	59.33 4.25 0.00 N	61.59 4.38 0.00 N	58.89 4.29 0.00 N	50.52 3.44 -5.29 N	50.74 3.53 -9.37 N	44.04 3.27 0.00 N	41.05 2.78 0.00 N	26.62 1.52 0.00 N	
CHAT_HIGH_FALL_HYD 323578	37.76 -0.56 0.00 N	37.01 -0.61 0.00 N	35.21 -0.60 0.00 N	32.41 -0.50 0.00 N	22.30 -0.32 0.00 N	20.63 -0.30 0.00 N	27.77 -0.59 0.00 N	32.71 -0.82 0.00 N	32.17 -1.02 0.00 N	37.46 -1.17 0.00 N	37.54 -1.25 0.00 N	42.57 -1.37 0.00 N	46.68 -1.43 0.00 N	43.94 -1.30 0.00 N	53.66 -1.52 0.00 N	45.04 -1.25 0.00 N	53.62 -1.46 0.00 N	55.71 -1.51 0.00 N	53.03 -1.57 0.00 N	40.50 -1.29 0.00 N	36.37 -1.47 0.00 N	39.37 -1.41 0.00 N	37.05 -1.21 0.00 N	24.57 -0.53 0.00 N	
CH_MIDHUDSON___DRP 24192	39.71 1.38 0.00 N	39.02 1.41 0.00 N	37.18 1.37 0.00 N	34.25 1.34 0.00 N	23.56 0.95 0.00 N	21.87 0.93 0.00 N	29.72 1.36 0.00 N	35.34 1.80 0.00 N	35.11 1.92 0.00 N	41.13 2.50 0.00 N	41.48 2.69 0.00 N	46.84 2.91 0.00 N	51.32 3.21 0.00 N	48.37 3.13 0.00 N	58.85 3.67 0.00 N	49.40 3.10 0.00 N	58.70 3.62 0.00 N	60.98 3.77 0.00 N	58.29 3.70 0.00 N	44.75 2.96 0.00 N	40.87 3.03 0.00 N	43.55 2.77 0.00 N	40.69 2.42 0.00 N	26.43 1.33 0.00 N	
CH_MISC_IPPS	39.22	38.56	36.75	33.92	23.38	21.72	29.50	35.03	34.80	40.73	41.09	46.40	50.83	47.92	58.29	48.71	57.79	60.04	57.39	44.08	40.40	43.09	40.39	26.26	

23765	0.90 0.00 N	0.95 0.00 N	0.93 0.00 N	1.01 0.00 N	0.76 0.00 N	0.78 0.00 N	1.13 0.00 N	1.50 0.00 N	1.61 0.00 N	2.10 0.00 N	2.30 0.00 N	2.46 0.00 N	2.71 0.00 N	2.67 0.00 N	3.11 0.00 N	2.42 0.00 N	2.71 0.00 N	2.82 0.00 N	2.79 0.00 N	2.30 0.00 N	2.56 0.00 N	2.32 0.00 N	2.12 0.00 N	1.16 0.00 N
CH_RES_BVR_FALLS 23983	38.12 -0.20 0.00 N	37.47 -0.15 0.00 N	35.71 -0.11 0.00 N	32.81 -0.10 0.00 N	22.55 -0.07 0.00 N	20.87 -0.06 0.00 N	28.21 -0.15 0.00 N	33.36 -0.18 0.00 N	32.99 -0.20 0.00 N	38.36 -0.27 0.00 N	38.49 -0.30 0.00 N	43.63 -0.30 0.00 N	47.82 -0.29 0.00 N	44.98 -0.27 0.00 N	54.85 -0.33 0.00 N	46.00 -0.30 0.00 N	54.70 -0.39 0.00 N	56.87 -0.35 0.00 N	54.23 -0.37 0.00 N	41.44 -0.34 0.00 N	37.39 -0.45 0.00 N	40.38 -0.39 0.00 N	37.93 -0.34 0.00 N	24.94 -0.16 0.00 N
CH_RES_NIAGARA 23895	34.69 -3.63 0.00 N	33.94 -3.67 0.00 N	32.02 -3.80 0.00 N	29.36 -3.55 0.00 N	20.25 -2.37 0.00 N	18.81 -2.13 0.00 N	25.62 -2.74 0.00 N	30.12 -3.41 0.00 N	29.37 -3.83 0.00 N	32.98 -5.62 0.04 N	33.31 -5.48 0.00 N	38.11 -5.82 0.00 N	41.49 -6.63 0.00 N	38.87 -6.38 0.00 N	47.32 -7.87 0.00 N	39.96 -6.34 0.00 N	47.97 -7.12 0.00 N	49.69 -7.52 0.00 N	47.44 -7.16 0.00 N	35.97 -5.82 0.00 N	32.75 -5.09 0.00 N	36.06 -4.71 0.00 N	34.06 -4.20 0.00 N	22.49 -2.62 0.00 N
CH_RES_SYRACUSE 23985	38.07 -0.25 0.00 N	37.34 -0.27 0.00 N	35.52 -0.30 0.00 N	32.58 -0.33 0.00 N	22.37 -0.25 0.00 N	20.76 -0.18 0.00 N	28.25 -0.11 0.00 N	33.47 -0.07 0.00 N	33.27 0.07 0.00 N	38.77 0.14 0.00 N	38.84 0.05 0.00 N	44.01 0.07 0.00 N	48.07 -0.04 0.00 N	45.13 -0.12 0.00 N	54.93 -0.25 0.00 N	46.07 -0.23 0.00 N	54.84 -0.24 0.00 N	56.91 -0.31 0.00 N	54.32 -0.28 0.00 N	41.60 -0.18 0.00 N	37.80 -0.04 0.00 N	40.64 -0.14 0.00 N	38.10 -0.17 0.00 N	24.86 -0.24 0.00 N
COLONIE_LFGE__ 323577	39.76 1.44 0.00 N	39.00 1.39 0.00 N	37.02 1.21 0.00 N	34.13 1.22 0.00 N	23.46 0.84 0.00 N	21.70 0.76 0.00 N	29.45 1.09 0.00 N	35.08 1.54 0.00 N	34.66 1.47 0.00 N	40.66 2.03 0.00 N	40.88 2.09 0.00 N	46.16 2.22 0.00 N	50.59 2.48 0.00 N	47.62 2.38 0.00 N	58.04 2.86 0.00 N	48.76 2.47 0.00 N	57.91 2.83 0.00 N	60.29 3.08 0.00 N	57.57 2.98 0.00 N	44.14 2.35 0.00 N	40.16 2.32 0.00 N	42.97 2.19 0.00 N	40.25 1.98 0.00 N	26.14 1.04 0.00 N
CORNELL____ 23752	37.38 -0.94 0.00 N	36.68 -0.94 0.00 N	34.88 -0.94 0.00 N	31.96 -0.95 0.00 N	22.08 -0.54 0.00 N	20.62 -0.32 0.00 N	28.04 -0.33 0.00 N	33.20 -0.33 0.00 N	33.15 -0.04 0.00 N	38.45 -0.17 0.00 N	38.73 -0.06 0.00 N	43.93 -0.01 0.00 N	47.99 -0.12 0.00 N	44.47 -0.78 0.00 N	53.65 -1.53 0.00 N	44.65 -1.65 0.00 N	53.14 -1.94 0.00 N	55.10 -2.12 0.00 N	52.58 -2.01 0.00 N	40.34 -1.44 0.00 N	36.71 -1.13 0.00 N	39.34 -1.44 0.00 N	36.77 -1.49 0.00 N	23.95 -1.15 0.00 N
COXSACKIE__GT 23611	40.22 1.90 0.00 N	39.55 1.93 0.00 N	37.67 1.85 0.00 N	34.65 1.74 0.00 N	23.81 1.19 0.00 N	22.02 1.09 0.00 N	29.89 1.52 0.00 N	35.52 1.99 0.00 N	35.29 2.10 0.00 N	41.39 2.76 0.00 N	41.74 2.95 0.00 N	47.09 3.15 0.00 N	51.65 3.53 0.00 N	48.65 3.40 0.00 N	59.24 4.06 0.00 N	49.72 3.42 0.00 N	59.07 3.99 0.00 N	61.40 4.18 0.00 N	58.67 4.08 0.00 N	45.00 3.22 0.00 N	41.05 3.20 0.00 N	43.81 3.03 0.00 N	40.98 2.71 0.00 N	26.66 1.56 0.00 N
CRESCENT__HYD 24018	39.76 1.44 0.00 N	39.00 1.39 0.00 N	37.02 1.21 0.00 N	34.13 1.22 0.00 N	23.46 0.84 0.00 N	21.70 0.76 0.00 N	29.45 1.09 0.00 N	35.08 1.54 0.00 N	34.66 1.47 0.00 N	40.66 2.03 0.00 N	40.88 2.09 0.00 N	46.16 2.22 0.00 N	50.59 2.48 0.00 N	47.62 2.38 0.00 N	58.04 2.86 0.00 N	48.76 2.47 0.00 N	57.91 2.83 0.00 N	60.29 3.08 0.00 N	57.57 2.98 0.00 N	44.14 2.35 0.00 N	40.16 2.32 0.00 N	42.97 2.19 0.00 N	40.25 1.98 0.00 N	26.14 1.04 0.00 N
CRUCIBLE_METL_DRP 24180	38.07 -0.25 0.00 N	37.34 -0.27 0.00 N	35.52 -0.30 0.00 N	32.58 -0.33 0.00 N	22.37 -0.25 0.00 N	20.76 -0.18 0.00 N	28.25 -0.11 0.00 N	33.47 -0.07 0.00 N	33.27 0.07 0.00 N	38.77 0.14 0.00 N	38.84 0.05 0.00 N	44.01 0.07 0.00 N	48.07 -0.04 0.00 N	45.13 -0.12 0.00 N	54.93 -0.25 0.00 N	46.07 -0.23 0.00 N	54.84 -0.24 0.00 N	56.91 -0.31 0.00 N	54.32 -0.28 0.00 N	41.60 -0.18 0.00 N	37.80 -0.04 0.00 N	40.64 -0.14 0.00 N	38.10 -0.17 0.00 N	24.86 -0.24 0.00 N
DANSKAMMER__1 23586	39.22 0.90 0.00 N	38.56 0.95 0.00 N	36.75 0.93 0.00 N	33.92 1.01 0.00 N	23.38 0.76 0.00 N	21.72 0.78 0.00 N	29.50 1.13 0.00 N	35.03 1.50 0.00 N	34.80 1.61 0.00 N	40.73 2.10 0.00 N	41.09 2.30 0.00 N	46.40 2.46 0.00 N	50.83 2.71 0.00 N	47.92 2.67 0.00 N	58.29 3.11 0.00 N	48.71 2.42 0.00 N	57.79 2.71 0.00 N	60.04 2.82 0.00 N	57.39 2.79 0.00 N	44.08 2.30 0.00 N	40.40 2.56 0.00 N	43.09 2.32 0.00 N	40.39 2.12 0.00 N	26.26 1.16 0.00 N
DANSKAMMER__2 23589	39.22 0.90 0.00 N	38.56 0.95 0.00 N	36.75 0.93 0.00 N	33.92 1.01 0.00 N	23.38 0.76 0.00 N	21.72 0.78 0.00 N	29.50 1.13 0.00 N	35.03 1.50 0.00 N	34.80 1.61 0.00 N	40.73 2.10 0.00 N	41.09 2.30 0.00 N	46.40 2.46 0.00 N	50.83 2.71 0.00 N	47.92 2.67 0.00 N	58.29 3.11 0.00 N	48.71 2.42 0.00 N	57.79 2.71 0.00 N	60.04 2.82 0.00 N	57.39 2.79 0.00 N	44.08 2.30 0.00 N	40.40 2.56 0.00 N	43.09 2.32 0.00 N	40.39 2.12 0.00 N	26.26 1.16 0.00 N
DANSKAMMER__3 23590	39.22 0.90 0.00 N	38.56 0.95 0.00 N	36.75 0.93 0.00 N	33.92 1.01 0.00 N	23.38 0.76 0.00 N	21.72 0.78 0.00 N	29.50 1.13 0.00 N	35.03 1.50 0.00 N	34.80 1.61 0.00 N	40.73 2.10 0.00 N	41.09 2.30 0.00 N	46.40 2.46 0.00 N	50.83 2.71 0.00 N	47.92 2.67 0.00 N	58.29 3.11 0.00 N	48.71 2.42 0.00 N	57.79 2.71 0.00 N	60.04 2.82 0.00 N	57.39 2.79 0.00 N	44.08 2.30 0.00 N	40.40 2.56 0.00 N	43.09 2.32 0.00 N	40.39 2.12 0.00 N	26.26 1.16 0.00 N
DANSKAMMER__4 23591	39.22 0.90 0.00 N	38.56 0.95 0.00 N	36.75 0.93 0.00 N	33.92 1.01 0.00 N	23.38 0.76 0.00 N	21.72 0.78 0.00 N	29.50 1.13 0.00 N	35.03 1.50 0.00 N	34.80 1.61 0.00 N	40.73 2.10 0.00 N	41.09 2.30 0.00 N	46.40 2.46 0.00 N	50.83 2.71 0.00 N	47.92 2.67 0.00 N	58.29 3.11 0.00 N	48.71 2.42 0.00 N	57.79 2.71 0.00 N	60.04 2.82 0.00 N	57.39 2.79 0.00 N	44.08 2.30 0.00 N	40.40 2.56 0.00 N	43.09 2.32 0.00 N	40.39 2.12 0.00 N	26.26 1.16 0.00 N
DANSKAMMER__DIESEL 23592	39.22 0.90 0.00 N	38.56 0.95 0.00 N	36.75 0.93 0.00 N	33.92 1.01 0.00 N	23.38 0.76 0.00 N	21.72 0.78 0.00 N	29.50 1.13 0.00 N	35.03 1.50 0.00 N	34.80 1.61 0.00 N	40.73 2.10 0.00 N	41.09 2.30 0.00 N	46.40 2.46 0.00 N	50.83 2.71 0.00 N	47.92 2.67 0.00 N	58.29 3.11 0.00 N	48.71 2.42 0.00 N	57.79 2.71 0.00 N	60.04 2.82 0.00 N	57.39 2.79 0.00 N	44.08 2.30 0.00 N	40.40 2.56 0.00 N	43.09 2.32 0.00 N	40.39 2.12 0.00 N	26.26 1.16 0.00 N

DASHVILLE___HYD 23610	39.59 1.26 0.00 N	38.92 1.31 0.00 N	37.09 1.27 0.00 N	34.18 1.27 0.00 N	23.52 0.90 0.00 N	21.86 0.92 0.00 N	29.72 1.36 0.00 N	35.35 1.81 0.00 N	35.17 1.98 0.00 N	41.22 2.59 0.00 N	41.60 2.81 0.00 N	46.94 3.00 0.00 N	51.44 3.33 0.00 N	48.47 3.22 0.00 N	58.97 3.78 0.00 N	49.39 3.09 0.00 N	58.67 3.58 0.00 N	60.90 3.69 0.00 N	58.21 3.62 0.00 N	44.71 2.93 0.00 N	40.92 3.08 0.00 N	43.62 2.84 0.00 N	40.73 2.46 0.00 N	26.43 1.33 0.00 N
DOGLEVILLE___HYD 23807	40.12 1.80 0.00 N	39.53 1.91 0.00 N	37.69 1.87 0.00 N	34.63 1.71 0.00 N	23.86 1.25 0.00 N	22.11 1.17 0.00 N	29.99 1.62 0.00 N	35.68 2.15 0.00 N	35.41 2.21 0.00 N	41.41 2.78 0.00 N	41.72 2.93 0.00 N	47.10 3.16 0.00 N	51.60 3.49 0.00 N	48.53 3.28 0.00 N	59.20 4.01 0.00 N	49.78 3.48 0.00 N	59.16 4.07 0.00 N	61.47 4.26 0.00 N	58.76 4.16 0.00 N	45.11 3.33 0.00 N	41.14 3.30 0.00 N	43.93 3.16 0.00 N	40.97 2.70 0.00 N	26.59 1.49 0.00 N
DUNKIRK___1 23563	34.10 -4.22 0.00 N	33.47 -4.15 0.00 N	31.83 -3.99 0.00 N	29.03 -3.88 0.00 N	20.03 -2.59 0.00 N	18.72 -2.21 0.00 N	25.46 -2.91 0.00 N	30.06 -3.47 0.00 N	29.59 -3.60 0.00 N	33.67 -4.93 0.03 N	34.04 -4.74 0.00 N	38.92 -5.01 0.00 N	42.61 -5.51 0.00 N	39.84 -5.40 0.00 N	48.28 -6.90 0.00 N	40.83 -5.46 0.00 N	48.94 -6.15 0.00 N	50.51 -6.70 0.00 N	48.24 -6.36 0.00 N	36.91 -4.87 0.00 N	33.73 -4.11 0.00 N	36.37 -4.41 0.00 N	34.20 -4.07 0.00 N	22.24 -2.86 0.00 N
DUNKIRK___2 23564	34.10 -4.22 0.00 N	33.47 -4.15 0.00 N	31.83 -3.99 0.00 N	29.03 -3.88 0.00 N	20.03 -2.59 0.00 N	18.72 -2.21 0.00 N	25.46 -2.91 0.00 N	30.06 -3.47 0.00 N	29.59 -3.60 0.00 N	33.67 -4.93 0.03 N	34.04 -4.74 0.00 N	38.92 -5.01 0.00 N	42.61 -5.51 0.00 N	39.84 -5.40 0.00 N	48.28 -6.90 0.00 N	40.83 -5.46 0.00 N	48.94 -6.15 0.00 N	50.51 -6.70 0.00 N	48.24 -6.36 0.00 N	36.91 -4.87 0.00 N	33.73 -4.11 0.00 N	36.37 -4.41 0.00 N	34.20 -4.07 0.00 N	22.24 -2.86 0.00 N
DUNKIRK___3 23565	34.38 -3.95 0.00 N	33.73 -3.89 0.00 N	32.07 -3.75 0.00 N	29.26 -3.65 0.00 N	20.15 -2.46 0.00 N	18.83 -2.11 0.00 N	25.62 -2.74 0.00 N	30.29 -3.25 0.00 N	29.78 -3.41 0.00 N	33.89 -4.71 0.03 N	34.25 -4.54 0.00 N	39.16 -4.78 0.00 N	42.85 -5.26 0.00 N	40.08 -5.17 0.00 N	48.58 -6.61 0.00 N	41.08 -5.21 0.00 N	49.23 -5.85 0.00 N	50.83 -6.39 0.00 N	48.53 -6.06 0.00 N	37.13 -4.65 0.00 N	33.91 -3.93 0.00 N	36.61 -4.16 0.00 N	34.43 -3.83 0.00 N	22.40 -2.70 0.00 N
DUNKIRK___4 23566	34.38 -3.95 0.00 N	33.73 -3.89 0.00 N	32.07 -3.75 0.00 N	29.26 -3.65 0.00 N	20.15 -2.46 0.00 N	18.83 -2.11 0.00 N	25.62 -2.74 0.00 N	30.29 -3.25 0.00 N	29.78 -3.41 0.00 N	33.89 -4.71 0.03 N	34.25 -4.54 0.00 N	39.16 -4.78 0.00 N	42.85 -5.26 0.00 N	40.08 -5.17 0.00 N	48.58 -6.61 0.00 N	41.08 -5.21 0.00 N	49.23 -5.85 0.00 N	50.83 -6.39 0.00 N	48.53 -6.06 0.00 N	37.13 -4.65 0.00 N	33.91 -3.93 0.00 N	36.61 -4.16 0.00 N	34.43 -3.83 0.00 N	22.40 -2.70 0.00 N
EAST HAMPTON___GT 23717	73.29 2.86 -32.11 N	73.78 3.24 -32.92 N	73.00 3.10 -34.09 N	71.97 2.94 -36.12 N	69.43 2.02 -44.79 N	64.60 1.92 -41.75 N	58.52 2.48 -27.68 N	76.14 3.48 -39.13 N	76.49 3.45 -39.85 N	76.19 4.33 -33.23 N	77.84 4.61 -34.44 N	78.26 4.97 -29.36 N	78.49 5.43 -24.94 N	81.84 5.24 -31.35 N	73.27 6.23 -11.85 N	77.31 5.47 -25.54 N	80.69 6.54 -19.07 N	82.14 6.98 -17.95 N	80.23 6.51 -19.12 N	80.32 5.18 -33.35 N	78.63 5.02 -35.76 N	92.56 4.84 -46.94 N	73.28 3.98 -31.03 N	71.07 2.28 -43.69 N
EAST RIVER___6 23660	39.99 1.67 0.00 N	39.27 1.65 0.00 N	37.37 1.56 0.00 N	34.43 1.52 0.00 N	23.67 1.05 0.00 N	21.98 1.04 0.00 N	29.94 1.57 0.00 N	35.59 2.06 0.00 N	35.45 2.26 0.00 N	49.56 2.95 -7.98 N	74.78 3.19 -32.80 N	82.14 3.47 -34.73 N	71.27 3.80 -19.35 N	71.95 3.67 -23.03 N	65.34 4.31 -5.85 N	49.86 3.57 0.00 N	59.24 4.15 0.00 N	61.48 4.26 0.00 N	58.92 4.32 0.00 N	50.56 3.48 -5.29 N	50.78 3.57 -9.37 N	44.08 3.30 0.00 N	41.08 2.81 0.00 N	26.63 1.54 0.00 N
EAST RIVER___7 23524	39.99 1.67 0.00 N	39.27 1.65 0.00 N	37.37 1.56 0.00 N	34.43 1.52 0.00 N	23.67 1.05 0.00 N	21.98 1.04 0.00 N	29.94 1.57 0.00 N	35.59 2.06 0.00 N	35.45 2.26 0.00 N	49.56 2.95 -7.98 N	74.78 3.19 -32.80 N	82.14 3.47 -34.73 N	71.27 3.80 -19.35 N	71.95 3.67 -23.03 N	65.34 4.31 -5.85 N	49.86 3.57 0.00 N	59.24 4.15 0.00 N	61.48 4.26 0.00 N	58.92 4.32 0.00 N	50.56 3.48 -5.29 N	50.78 3.57 -9.37 N	44.08 3.30 0.00 N	41.08 2.81 0.00 N	26.63 1.54 0.00 N
EAST_HAMPTON___DIESEL 23722	73.29 2.86 -32.11 N	73.78 3.24 -32.92 N	73.00 3.10 -34.09 N	71.97 2.94 -36.12 N	69.43 2.02 -44.79 N	64.60 1.92 -41.75 N	58.52 2.48 -27.68 N	76.14 3.48 -39.13 N	76.49 3.45 -39.85 N	76.19 4.33 -33.23 N	77.84 4.61 -34.44 N	78.26 4.97 -29.36 N	78.49 5.43 -24.94 N	81.84 5.24 -31.35 N	73.27 6.23 -11.85 N	77.31 5.47 -25.54 N	80.69 6.54 -19.07 N	82.14 6.98 -17.95 N	80.23 6.51 -19.12 N	80.32 5.18 -33.35 N	78.63 5.02 -35.76 N	92.56 4.84 -46.94 N	73.28 3.98 -31.03 N	71.07 2.28 -43.69 N
EAST_RIVER___1 323558	40.03 1.70 0.00 N	39.28 1.66 0.00 N	37.38 1.56 0.00 N	34.43 1.52 0.00 N	23.67 1.06 0.00 N	22.00 1.06 0.00 N	29.95 1.58 0.00 N	35.64 2.10 0.00 N	35.52 2.32 0.00 N	49.64 3.02 -7.98 N	74.85 3.26 -32.80 N	82.21 3.54 -34.73 N	71.34 3.88 -19.35 N	72.03 3.75 -23.03 N	65.44 4.41 -5.85 N	49.95 3.65 0.00 N	59.33 4.25 0.00 N	61.59 4.38 0.00 N	58.89 4.29 0.00 N	50.52 3.44 -5.29 N	50.74 3.53 -9.37 N	44.04 3.27 0.00 N	41.05 2.78 0.00 N	26.62 1.52 0.00 N
EAST_RIVER___2 323559	39.99 1.67 0.00 N	39.27 1.65 0.00 N	37.37 1.56 0.00 N	34.43 1.52 0.00 N	23.67 1.05 0.00 N	21.98 1.04 0.00 N	29.94 1.57 0.00 N	35.59 2.06 0.00 N	35.45 2.26 0.00 N	49.56 2.95 -7.98 N	74.78 3.19 -32.80 N	82.14 3.47 -34.73 N	71.27 3.80 -19.35 N	71.95 3.67 -23.03 N	65.34 4.31 -5.85 N	49.86 3.57 0.00 N	59.24 4.15 0.00 N	61.48 4.26 0.00 N	58.92 4.32 0.00 N	50.56 3.48 -5.29 N	50.78 3.57 -9.37 N	44.08 3.30 0.00 N	41.08 2.81 0.00 N	26.63 1.54 0.00 N
ELEC_TRO_TEK 24086	72.79 2.36 -32.11 N	72.87 2.34 -32.92 N	72.14 2.23 -34.09 N	71.20 2.17 -36.12 N	68.91 1.50 -44.79 N	64.17 1.48 -41.75 N	58.12 2.08 -27.68 N	75.45 2.79 -39.13 N	75.91 2.87 -39.85 N	75.45 3.59 -33.23 N	77.08 3.86 -34.44 N	77.44 4.14 -29.36 N	77.60 4.54 -24.94 N	80.97 4.37 -31.35 N	72.12 5.08 -11.85 N	76.20 4.36 -25.54 N	79.26 5.11 -19.07 N	80.58 5.41 -17.95 N	78.86 5.14 -19.12 N	79.23 4.10 -33.35 N	77.79 4.18 -35.76 N	91.73 4.01 -46.94 N	72.70 3.40 -31.03 N	70.72 1.93 -43.69 N
E_CANADA_CAP_HY 24051	38.50 0.17 0.00 N	37.56 -0.06 0.00 N	35.70 -0.12 0.00 N	32.77 -0.14 0.00 N	22.48 -0.13 0.00 N	20.95 0.01 0.00 N	28.61 0.25 0.00 N	33.93 0.40 0.00 N	33.68 0.49 0.00 N	39.07 0.44 0.00 N	39.18 0.39 0.00 N	44.51 0.57 0.00 N	48.66 0.55 0.00 N	45.67 0.42 0.00 N	55.53 0.34 0.00 N	46.50 0.20 0.00 N	55.42 0.33 0.00 N	57.53 0.31 0.00 N	54.86 0.26 0.00 N	41.99 0.21 0.00 N	37.96 0.12 0.00 N	40.94 0.17 0.00 N	38.38 0.12 0.00 N	25.11 0.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	40.12 1.80 0.00 N	39.53 1.91 0.00 N	37.69 1.87 0.00 N	34.63 1.71 0.00 N	23.86 1.25 0.00 N	22.11 1.17 0.00 N	29.99 1.62 0.00 N	35.68 2.15 0.00 N	35.41 2.21 0.00 N	41.41 2.78 0.00 N	41.72 2.93 0.00 N	47.10 3.16 0.00 N	51.60 3.49 0.00 N	48.53 3.28 0.00 N	59.20 4.01 0.00 N	49.78 3.48 0.00 N	59.16 4.07 0.00 N	61.47 4.26 0.00 N	58.76 4.16 0.00 N	45.11 3.33 0.00 N	41.14 3.30 0.00 N	43.93 3.16 0.00 N	40.97 2.70 0.00 N	26.59 1.49 0.00 N	
E_FISHKILL__LBMP 23776	39.69 1.36 0.00 N	39.00 1.38 0.00 N	37.15 1.33 0.00 N	34.21 1.31 0.00 N	23.52 0.91 0.00 N	21.84 0.90 0.00 N	29.69 1.32 0.00 N	35.30 1.77 0.00 N	35.09 1.89 0.00 N	41.10 2.47 0.00 N	41.44 2.66 0.00 N	46.80 2.87 0.00 N	51.27 3.16 0.00 N	48.32 3.07 0.00 N	58.78 3.60 0.00 N	49.28 2.99 0.00 N	58.56 3.48 0.00 N	60.82 3.60 0.00 N	58.12 3.52 0.00 N	44.61 2.83 0.00 N	40.78 2.94 0.00 N	43.49 2.72 0.00 N	40.61 2.35 0.00 N	26.38 1.27 0.00 N	
FAR ROCKAWAY___4 23548	73.23 2.81 -32.11 N	73.08 2.55 -32.92 N	72.38 2.47 -34.09 N	71.48 2.45 -36.12 N	69.08 1.67 -44.79 N	64.25 1.57 -41.75 N	58.25 2.21 -27.68 N	75.62 2.96 -39.13 N	76.11 3.06 -39.85 N	75.72 3.86 -33.23 N	77.37 4.15 -34.44 N	77.76 4.46 -29.36 N	77.98 4.92 -24.94 N	81.29 4.69 -31.35 N	71.91 4.87 -11.85 N	76.03 4.19 -25.54 N	79.04 4.89 -19.07 N	80.42 5.26 -17.95 N	78.71 4.99 -19.12 N	79.12 3.99 -33.35 N	77.84 4.23 -35.76 N	91.86 4.14 -46.94 N	73.14 3.84 -31.03 N	70.94 2.16 -43.69 N	
FARRAGUT__LBMP 323566	39.98 1.66 0.00 N	39.24 1.62 0.00 N	37.35 1.53 0.00 N	34.40 1.49 0.00 N	23.65 1.04 0.00 N	21.98 1.04 0.00 N	29.92 1.56 0.00 N	35.61 2.07 0.00 N	35.48 2.29 0.00 N	49.59 2.97 -7.98 N	74.79 3.20 -32.80 N	82.15 3.48 -34.73 N	71.28 3.82 -19.35 N	71.96 3.68 -23.03 N	65.35 4.33 -5.85 N	49.87 3.57 0.00 N	59.24 4.15 0.00 N	61.49 4.27 0.00 N	58.81 4.21 0.00 N	50.46 3.38 -5.29 N	50.69 3.49 -9.37 N	44.00 3.22 0.00 N	41.01 2.74 0.00 N	26.60 1.50 0.00 N	
FENNER__WINDPWR 24204	38.48 0.16 0.00 N	37.75 0.14 0.00 N	35.91 0.09 0.00 N	32.95 0.03 0.00 N	22.66 0.04 0.00 N	21.06 0.12 0.00 N	28.65 0.29 0.00 N	34.00 0.47 0.00 N	33.80 0.60 0.00 N	39.29 0.66 0.00 N	39.57 0.78 0.00 N	44.84 0.90 0.00 N	48.97 0.85 0.00 N	45.86 0.61 0.00 N	55.77 0.59 0.00 N	46.71 0.42 0.00 N	55.60 0.51 0.00 N	57.73 0.51 0.00 N	55.11 0.51 0.00 N	42.23 0.44 0.00 N	38.36 0.52 0.00 N	41.18 0.41 0.00 N	38.54 0.27 0.00 N	25.15 0.04 0.00 N	
FIBERTEK__ENERGY 23856	38.07 -0.25 0.00 N	37.34 -0.27 0.00 N	35.52 -0.30 0.00 N	32.58 -0.33 0.00 N	22.37 -0.25 0.00 N	20.76 -0.18 0.00 N	28.25 -0.11 0.00 N	33.47 -0.07 0.00 N	33.27 0.07 0.00 N	38.77 0.14 0.00 N	38.84 0.05 0.00 N	44.01 0.07 0.00 N	48.07 -0.04 0.00 N	45.13 -0.12 0.00 N	54.93 -0.25 0.00 N	46.07 -0.23 0.00 N	54.84 -0.24 0.00 N	56.91 -0.31 0.00 N	54.32 -0.28 0.00 N	41.60 -0.18 0.00 N	37.80 -0.04 0.00 N	40.64 -0.14 0.00 N	38.10 -0.17 0.00 N	24.86 -0.24 0.00 N	
FITZPATRICK____ 23598	37.46 -0.86 0.00 N	36.75 -0.87 0.00 N	34.97 -0.85 0.00 N	32.10 -0.82 0.00 N	22.05 -0.56 0.00 N	20.41 -0.53 0.00 N	27.70 -0.66 0.00 N	32.78 -0.75 0.00 N	32.49 -0.70 0.00 N	37.69 -0.94 0.00 N	37.85 -0.94 0.00 N	42.89 -1.05 0.00 N	46.92 -1.19 0.00 N	44.09 -1.16 0.00 N	53.71 -1.47 0.00 N	45.07 -1.23 0.00 N	53.65 -1.44 0.00 N	55.69 -1.53 0.00 N	53.16 -1.44 0.00 N	40.68 -1.10 0.00 N	36.93 -0.91 0.00 N	39.79 -0.98 0.00 N	37.37 -0.90 0.00 N	24.45 -0.65 0.00 N	
FORT ORANGE____ 23900	39.74 1.42 0.00 N	39.01 1.39 0.00 N	37.11 1.30 0.00 N	34.17 1.25 0.00 N	23.48 0.87 0.00 N	21.72 0.78 0.00 N	29.45 1.09 0.00 N	35.00 1.47 0.00 N	34.65 1.46 0.00 N	40.58 1.95 0.00 N	40.87 2.08 0.00 N	46.16 2.23 0.00 N	50.57 2.45 0.00 N	47.62 2.38 0.00 N	58.01 2.83 0.00 N	48.71 2.41 0.00 N	57.86 2.77 0.00 N	60.18 2.96 0.00 N	57.47 2.87 0.00 N	44.06 2.28 0.00 N	40.13 2.29 0.00 N	42.93 2.15 0.00 N	40.20 1.93 0.00 N	26.16 1.05 0.00 N	
FORT_DRUM_COGEN 23780	37.01 -1.32 0.00 N	36.26 -1.35 0.00 N	34.42 -1.39 0.00 N	31.62 -1.30 0.00 N	21.74 -0.88 0.00 N	20.20 -0.73 0.00 N	27.44 -0.92 0.00 N	32.56 -0.97 0.00 N	32.32 -0.88 0.00 N	37.51 -1.13 0.00 N	37.68 -1.11 0.00 N	42.71 -1.23 0.00 N	46.89 -1.22 0.00 N	43.99 -1.25 0.00 N	53.75 -1.43 0.00 N	45.09 -1.21 0.00 N	53.72 -1.37 0.00 N	55.72 -1.50 0.00 N	52.94 -1.66 0.00 N	40.48 -1.31 0.00 N	36.63 -1.21 0.00 N	39.45 -1.33 0.00 N	37.00 -1.27 0.00 N	24.23 -0.87 0.00 N	
FPL_FAR_ROCK_GT1 24212	73.23 2.81 -32.11 N	73.08 2.55 -32.92 N	72.38 2.47 -34.09 N	71.48 2.45 -36.12 N	69.08 1.67 -44.79 N	64.25 1.57 -41.75 N	58.25 2.21 -27.68 N	75.62 2.96 -39.13 N	76.11 3.06 -39.85 N	75.72 3.86 -33.23 N	77.37 4.15 -34.44 N	77.76 4.46 -29.36 N	77.98 4.92 -24.94 N	81.29 4.69 -31.35 N	71.91 4.87 -11.85 N	76.03 4.19 -25.54 N	79.04 4.89 -19.07 N	80.42 5.26 -17.95 N	78.71 4.99 -19.12 N	79.12 3.99 -33.35 N	77.84 4.23 -35.76 N	91.86 4.14 -46.94 N	73.14 3.84 -31.03 N	70.94 2.16 -43.69 N	
FPL_FAR_ROCK_GT2 23815	73.23 2.81 -32.11 N	73.08 2.55 -32.92 N	72.38 2.47 -34.09 N	71.48 2.45 -36.12 N	69.08 1.67 -44.79 N	64.25 1.57 -41.75 N	58.25 2.21 -27.68 N	75.62 2.96 -39.13 N	76.11 3.06 -39.85 N	75.72 3.86 -33.23 N	77.37 4.15 -34.44 N	77.76 4.46 -29.36 N	77.98 4.92 -24.94 N	81.29 4.69 -31.35 N	71.91 4.87 -11.85 N	76.03 4.19 -25.54 N	79.04 4.89 -19.07 N	80.42 5.26 -17.95 N	78.71 4.99 -19.12 N	79.12 3.99 -33.35 N	77.84 4.23 -35.76 N	91.86 4.14 -46.94 N	73.14 3.84 -31.03 N	70.94 2.16 -43.69 N	
FRANKLIN_FALL_HYD 24054	37.81 -0.52 0.00 N	37.04 -0.57 0.00 N	35.24 -0.57 0.00 N	32.43 -0.48 0.00 N	22.31 -0.31 0.00 N	20.64 -0.30 0.00 N	27.73 -0.63 0.00 N	32.60 -0.93 0.00 N	32.04 -1.15 0.00 N	37.27 -1.36 0.00 N	37.33 -1.46 0.00 N	42.36 -1.58 0.00 N	46.66 -1.46 0.00 N	43.99 -1.26 0.00 N	53.77 -1.41 0.00 N	45.12 -1.18 0.00 N	53.72 -1.36 0.00 N	55.67 -1.55 0.00 N	52.81 -1.78 0.00 N	40.28 -1.50 0.00 N	36.15 -1.69 0.00 N	39.18 -1.60 0.00 N	36.94 -1.33 0.00 N	24.57 -0.53 0.00 N	
FREEPORT_EQUS_GT1 23764	73.03 2.60 -32.11 N	73.13 2.59 -32.92 N	72.38 2.47 -34.09 N	71.41 2.38 -36.12 N	69.05 1.64 -44.79 N	64.30 1.62 -41.75 N	58.30 2.26 -27.68 N	75.72 3.06 -39.13 N	76.18 3.13 -39.85 N	75.66 3.80 -33.23 N	77.39 4.17 -34.44 N	77.81 4.51 -29.36 N	78.01 4.95 -24.94 N	81.35 4.75 -31.35 N	72.40 5.36 -11.85 N	76.45 4.61 -25.54 N	79.56 5.41 -19.07 N	80.89 5.73 -17.95 N	79.13 5.41 -19.12 N	79.43 4.30 -33.35 N	77.95 4.34 -35.76 N	91.90 4.19 -46.94 N	72.85 3.55 -31.03 N	70.89 2.11 -43.69 N	
FULTON COGEN_____	37.94	37.21	35.40	32.48	22.28	20.68	28.12	33.31	33.09	38.40	38.60	43.74	47.81	44.91	54.71	45.90	54.66	56.73	54.14	41.43	37.63	40.49	37.99	24.79	

23766	-0.38 0.00 N	-0.41 0.00 N	-0.42 0.00 N	-0.43 0.00 N	-0.33 0.00 N	-0.26 0.00 N	-0.24 0.00 N	-0.22 0.00 N	-0.10 0.00 N	-0.23 0.00 N	-0.19 0.00 N	-0.19 0.00 N	-0.30 0.00 N	-0.34 0.00 N	-0.48 0.00 N	-0.40 0.00 N	-0.43 0.00 N	-0.48 0.00 N	-0.46 0.00 N	-0.35 0.00 N	-0.21 0.00 N	-0.29 0.00 N	-0.28 0.00 N	-0.31 0.00 N
Freeport___CT2 23818	73.03 2.60 -32.11 N	73.13 2.59 -32.92 N	72.38 2.47 -34.09 N	71.41 2.38 -36.12 N	69.05 1.64 -44.79 N	64.30 1.62 -41.75 N	58.30 2.26 -27.68 N	75.72 3.06 -39.13 N	76.18 3.13 -39.85 N	75.66 3.80 -33.23 N	77.39 4.17 -34.44 N	77.81 4.51 -29.36 N	78.01 4.95 -24.94 N	81.35 4.75 -31.35 N	72.40 5.36 -11.85 N	76.45 4.61 -25.54 N	79.56 5.41 -19.07 N	80.89 5.73 -17.95 N	79.13 5.41 -19.12 N	79.43 4.30 -33.35 N	77.95 4.34 -35.76 N	91.90 4.19 -46.94 N	72.85 3.55 -31.03 N	70.89 2.11 -43.69 N
G.F.CEMENT___DRP 24184	40.48 2.16 0.00 N	39.58 1.97 0.00 N	37.48 1.66 0.00 N	34.60 1.69 0.00 N	23.79 1.18 0.00 N	22.10 1.16 0.00 N	30.02 1.66 0.00 N	35.92 2.38 0.00 N	35.50 2.30 0.00 N	41.75 3.12 0.00 N	41.63 2.84 0.00 N	47.08 3.15 0.00 N	51.73 3.61 0.00 N	48.57 3.32 0.00 N	59.24 4.06 0.00 N	49.91 3.62 0.00 N	59.24 4.16 0.00 N	61.72 4.51 0.00 N	58.94 4.35 0.00 N	45.25 3.46 0.00 N	41.12 3.28 0.00 N	43.98 3.20 0.00 N	41.11 2.85 0.00 N	26.62 1.52 0.00 N
GARDENVILLE___LBMP 24039	34.74 -3.58 0.00 N	34.02 -3.60 0.00 N	32.18 -3.63 0.00 N	29.46 -3.46 0.00 N	20.29 -2.32 0.00 N	18.89 -2.04 0.00 N	25.73 -2.63 0.00 N	30.34 -3.19 0.00 N	29.69 -3.50 0.00 N	33.56 -5.03 0.00 N	33.95 -4.84 0.00 N	38.81 -5.12 0.00 N	42.33 -5.79 0.00 N	39.64 -5.61 0.00 N	48.16 -7.02 0.00 N	40.69 -5.61 0.00 N	48.80 -6.28 0.00 N	50.49 -6.73 0.00 N	48.20 -6.39 0.00 N	36.68 -5.10 0.00 N	33.44 -4.40 0.00 N	36.54 -4.24 0.00 N	34.45 -3.82 0.00 N	22.60 -2.50 0.00 N
GENERAL___MILLS 23808	34.83 -3.50 0.00 N	34.09 -3.53 0.00 N	32.24 -3.58 0.00 N	29.52 -3.40 0.00 N	20.34 -2.28 0.00 N	18.93 -2.01 0.00 N	25.79 -2.58 0.00 N	30.39 -3.14 0.00 N	29.73 -3.46 0.00 N	33.60 -4.99 0.00 N	33.98 -4.80 0.00 N	38.86 -5.07 0.00 N	42.38 -5.74 0.00 N	39.68 -5.57 0.00 N	48.22 -6.96 0.00 N	40.74 -5.55 0.00 N	48.86 -6.22 0.00 N	50.57 -6.65 0.00 N	48.26 -6.33 0.00 N	36.71 -5.07 0.00 N	33.48 -4.36 0.00 N	36.60 -4.18 0.00 N	34.50 -3.77 0.00 N	22.65 -2.45 0.00 N
GE_PLASTICS___DRP 24183	39.36 1.05 0.00 N	38.66 1.04 0.00 N	36.84 1.02 0.00 N	33.87 0.96 0.00 N	23.26 0.64 0.00 N	21.40 0.47 0.00 N	28.92 0.56 0.00 N	34.22 0.69 0.00 N	33.88 0.68 0.00 N	39.64 1.01 0.00 N	39.89 1.11 0.00 N	45.08 1.15 0.00 N	49.38 1.26 0.00 N	46.49 1.24 0.00 N	56.66 1.48 0.00 N	47.56 1.27 0.00 N	56.50 1.42 0.00 N	58.75 1.54 0.00 N	56.11 1.51 0.00 N	42.98 1.20 0.00 N	39.15 1.31 0.00 N	41.94 1.16 0.00 N	39.42 1.15 0.00 N	25.78 0.68 0.00 N
GILBOA___1 23756	39.19 0.87 0.00 N	38.53 0.91 0.00 N	36.88 1.06 0.00 N	33.84 0.92 0.00 N	23.24 0.63 0.00 N	21.46 0.52 0.00 N	29.01 0.65 0.00 N	34.36 0.83 0.00 N	34.02 0.83 0.00 N	39.74 1.11 0.00 N	40.02 1.23 0.00 N	45.24 1.30 0.00 N	49.55 1.43 0.00 N	46.63 1.39 0.00 N	56.89 1.71 0.00 N	47.77 1.48 0.00 N	56.76 1.68 0.00 N	58.98 1.76 0.00 N	56.33 1.73 0.00 N	43.09 1.31 0.00 N	39.36 1.52 0.00 N	42.13 1.36 0.00 N	39.49 1.22 0.00 N	25.74 0.64 0.00 N
GILBOA___2 23757	39.19 0.87 0.00 N	38.53 0.91 0.00 N	36.88 1.06 0.00 N	33.84 0.92 0.00 N	23.24 0.63 0.00 N	21.46 0.52 0.00 N	29.01 0.65 0.00 N	34.36 0.83 0.00 N	34.02 0.83 0.00 N	39.74 1.11 0.00 N	40.02 1.23 0.00 N	45.24 1.30 0.00 N	49.55 1.43 0.00 N	46.63 1.39 0.00 N	56.89 1.71 0.00 N	47.77 1.48 0.00 N	56.76 1.68 0.00 N	58.98 1.76 0.00 N	56.33 1.73 0.00 N	43.09 1.31 0.00 N	39.36 1.52 0.00 N	42.13 1.36 0.00 N	39.49 1.22 0.00 N	25.74 0.64 0.00 N
GILBOA___3 23758	39.19 0.87 0.00 N	38.53 0.91 0.00 N	36.88 1.06 0.00 N	33.84 0.92 0.00 N	23.24 0.63 0.00 N	21.46 0.52 0.00 N	29.01 0.65 0.00 N	34.36 0.83 0.00 N	34.02 0.83 0.00 N	39.74 1.11 0.00 N	40.02 1.23 0.00 N	45.24 1.30 0.00 N	49.55 1.43 0.00 N	46.63 1.39 0.00 N	56.89 1.71 0.00 N	47.77 1.48 0.00 N	56.76 1.68 0.00 N	58.98 1.76 0.00 N	56.33 1.73 0.00 N	43.09 1.31 0.00 N	39.36 1.52 0.00 N	42.13 1.36 0.00 N	39.49 1.22 0.00 N	25.74 0.64 0.00 N
GILBOA___4 23759	39.19 0.87 0.00 N	38.53 0.91 0.00 N	36.88 1.06 0.00 N	33.84 0.92 0.00 N	23.24 0.63 0.00 N	21.46 0.52 0.00 N	29.01 0.65 0.00 N	34.36 0.83 0.00 N	34.02 0.83 0.00 N	39.74 1.11 0.00 N	40.02 1.23 0.00 N	45.24 1.30 0.00 N	49.55 1.43 0.00 N	46.63 1.39 0.00 N	56.89 1.71 0.00 N	47.77 1.48 0.00 N	56.76 1.68 0.00 N	58.98 1.76 0.00 N	56.33 1.73 0.00 N	43.09 1.31 0.00 N	39.36 1.52 0.00 N	42.13 1.36 0.00 N	39.49 1.22 0.00 N	25.74 0.64 0.00 N
GILBOA___ 23599	39.19 0.87 0.00 N	38.53 0.91 0.00 N	36.88 1.06 0.00 N	33.84 0.92 0.00 N	23.24 0.63 0.00 N	21.46 0.52 0.00 N	29.01 0.65 0.00 N	34.36 0.83 0.00 N	34.02 0.83 0.00 N	39.74 1.11 0.00 N	40.02 1.23 0.00 N	45.24 1.30 0.00 N	49.55 1.43 0.00 N	46.63 1.39 0.00 N	56.89 1.71 0.00 N	47.77 1.48 0.00 N	56.76 1.68 0.00 N	58.98 1.76 0.00 N	56.33 1.73 0.00 N	43.09 1.31 0.00 N	39.36 1.52 0.00 N	42.13 1.36 0.00 N	39.49 1.22 0.00 N	25.74 0.64 0.00 N
GINNA___ 23603	35.02 -3.30 0.00 N	34.27 -3.35 0.00 N	32.46 -3.36 0.00 N	29.78 -3.13 0.00 N	20.51 -2.11 0.00 N	19.09 -1.85 0.00 N	26.04 -2.32 0.00 N	30.85 -2.68 0.00 N	30.56 -2.64 0.05 N	35.06 -3.52 0.00 N	35.36 -3.43 0.00 N	40.18 -3.75 0.00 N	43.83 -4.29 0.00 N	41.09 -4.15 0.00 N	49.95 -5.23 0.00 N	41.97 -4.32 0.00 N	50.13 -4.96 0.00 N	51.91 -5.31 0.00 N	49.56 -5.04 0.00 N	37.84 -3.94 0.00 N	34.49 -3.35 0.00 N	37.42 -3.36 0.00 N	35.06 -3.20 0.00 N	22.94 -2.16 0.00 N
GLEN PARK___ 23778	37.25 -1.08 0.00 N	36.49 -1.12 0.00 N	34.64 -1.17 0.00 N	31.80 -1.11 0.00 N	21.87 -0.75 0.00 N	20.33 -0.60 0.00 N	27.65 -0.71 0.00 N	32.84 -0.70 0.00 N	32.62 -0.57 0.00 N	37.84 -0.79 0.00 N	38.05 -0.74 0.00 N	43.13 -0.81 0.00 N	47.32 -0.80 0.00 N	44.36 -0.89 0.00 N	54.17 -1.01 0.00 N	45.44 -0.85 0.00 N	54.16 -0.93 0.00 N	56.18 -1.03 0.00 N	53.40 -1.20 0.00 N	40.86 -0.93 0.00 N	36.99 -0.85 0.00 N	39.80 -0.97 0.00 N	37.34 -0.93 0.00 N	24.41 -0.69 0.00 N
GLENWOOD_IC_1_G5 23712	72.55 2.12 -32.11 N	72.60 2.06 -32.92 N	71.88 1.97 -34.09 N	70.93 1.91 -36.12 N	68.73 1.32 -44.79 N	63.97 1.29 -41.75 N	57.88 1.84 -27.68 N	75.15 2.49 -39.13 N	75.67 2.63 -39.85 N	75.21 3.36 -33.23 N	76.79 3.57 -34.44 N	77.10 3.80 -29.36 N	77.23 4.17 -24.94 N	80.63 4.04 -31.35 N	71.50 4.46 -11.85 N	75.64 3.80 -25.54 N	78.50 4.35 -19.07 N	79.72 4.55 -17.95 N	78.09 4.37 -19.12 N	78.60 3.47 -33.35 N	77.23 3.62 -35.76 N	91.20 3.48 -46.94 N	72.45 3.15 -31.03 N	70.56 1.77 -43.69 N

GLENWOOD_IC_2_G1 23688	72.40 1.97 -32.11 N	72.48 1.94 -32.92 N	71.76 1.85 -34.09 N	70.82 1.79 -36.12 N	68.65 1.24 -44.79 N	63.91 1.23 -41.75 N	57.81 1.77 -27.68 N	75.04 2.38 -39.13 N	75.57 2.53 -39.85 N	75.08 3.22 -33.23 N	76.68 3.46 -34.44 N	77.01 3.72 -29.36 N	77.14 4.09 -24.94 N	80.54 3.95 -31.35 N	71.63 4.59 -11.85 N	75.71 3.87 -25.54 N	78.66 4.51 -19.07 N	79.88 4.71 -17.95 N	78.24 4.52 -19.12 N	78.76 3.62 -33.35 N	77.32 3.72 -35.76 N	91.25 3.53 -46.94 N	72.32 3.02 -31.03 N	70.47 1.68 -43.69 N
GLENWOOD_IC_3_G1 23689	72.40 1.97 -32.11 N	72.48 1.94 -32.92 N	71.76 1.85 -34.09 N	70.82 1.79 -36.12 N	68.65 1.24 -44.79 N	63.91 1.23 -41.75 N	57.81 1.77 -27.68 N	75.04 2.38 -39.13 N	75.57 2.53 -39.85 N	75.08 3.22 -33.23 N	76.68 3.46 -34.44 N	77.01 3.72 -29.36 N	77.14 4.09 -24.94 N	80.54 3.95 -31.35 N	71.63 4.59 -11.85 N	75.71 3.87 -25.54 N	78.66 4.51 -19.07 N	79.88 4.71 -17.95 N	78.24 4.52 -19.12 N	78.76 3.62 -33.35 N	77.32 3.72 -35.76 N	91.25 3.53 -46.94 N	72.32 3.02 -31.03 N	70.47 1.68 -43.69 N
GLENWOOD___4 23550	72.55 2.12 -32.11 N	72.60 2.06 -32.92 N	71.88 1.97 -34.09 N	70.93 1.91 -36.12 N	68.73 1.32 -44.79 N	63.97 1.29 -41.75 N	57.88 1.84 -27.68 N	75.15 2.49 -39.13 N	75.67 2.63 -39.85 N	75.21 3.36 -33.23 N	76.79 3.57 -34.44 N	77.10 3.80 -29.36 N	77.23 4.17 -24.94 N	80.63 4.04 -31.35 N	71.61 4.57 -11.85 N	75.73 3.89 -25.54 N	78.61 4.46 -19.07 N	79.83 4.66 -17.95 N	78.20 4.48 -19.12 N	78.69 3.55 -33.35 N	77.30 3.70 -35.76 N	91.27 3.56 -46.94 N	72.45 3.15 -31.03 N	70.56 1.77 -43.69 N
GLENWOOD___5 23614	72.55 2.12 -32.11 N	72.60 2.06 -32.92 N	71.88 1.97 -34.09 N	70.93 1.91 -36.12 N	68.73 1.32 -44.79 N	63.97 1.29 -41.75 N	57.88 1.84 -27.68 N	75.15 2.49 -39.13 N	75.67 2.63 -39.85 N	75.21 3.36 -33.23 N	76.79 3.57 -34.44 N	77.10 3.80 -29.36 N	77.23 4.17 -24.94 N	80.63 4.04 -31.35 N	71.61 4.57 -11.85 N	75.73 3.89 -25.54 N	78.61 4.46 -19.07 N	79.83 4.66 -17.95 N	78.20 4.48 -19.12 N	78.69 3.55 -33.35 N	77.30 3.70 -35.76 N	91.27 3.56 -46.94 N	72.45 3.15 -31.03 N	70.56 1.77 -43.69 N
GLOBAL GREEN_PORT_GT1 23814	73.28 2.85 -32.11 N	73.75 3.22 -32.92 N	72.98 3.07 -34.09 N	71.96 2.93 -36.12 N	69.43 2.02 -44.79 N	64.59 1.90 -41.75 N	58.51 2.47 -27.68 N	76.12 3.46 -39.13 N	76.49 3.44 -39.85 N	76.17 4.31 -33.23 N	77.82 4.60 -34.44 N	78.23 4.93 -29.36 N	78.46 5.40 -24.94 N	81.82 5.22 -31.35 N	73.24 6.20 -11.85 N	77.29 5.46 -25.54 N	80.65 6.49 -19.07 N	82.10 6.94 -17.95 N	80.19 6.47 -19.12 N	80.29 5.16 -33.35 N	78.61 5.01 -35.76 N	92.53 4.82 -46.94 N	73.25 3.95 -31.03 N	71.05 2.27 -43.69 N
GOETHSLN___LBMP 323567	39.90 1.58 0.00 N	39.16 1.54 0.00 N	37.24 1.43 0.00 N	34.32 1.41 0.00 N	23.60 0.99 0.00 N	21.93 0.99 0.00 N	29.85 1.49 0.00 N	35.51 1.98 0.00 N	35.39 2.20 0.00 N	49.49 2.87 -7.98 N	74.70 3.11 -32.80 N	82.03 3.36 -34.73 N	71.16 3.70 -19.35 N	71.85 3.57 -23.03 N	65.21 4.18 -5.85 N	49.75 3.45 0.00 N	59.10 4.01 0.00 N	61.35 4.13 0.00 N	58.68 4.08 0.00 N	50.37 3.29 -5.29 N	50.63 3.42 -9.37 N	43.93 3.15 0.00 N	40.94 2.67 0.00 N	26.56 1.46 0.00 N
GOUDEY___7 23579	37.68 -0.64 0.00 N	37.05 -0.57 0.00 N	35.38 -0.43 0.00 N	32.39 -0.52 0.00 N	22.22 -0.40 0.00 N	20.66 -0.27 0.00 N	28.09 -0.28 0.00 N	33.36 -0.17 0.00 N	33.08 -0.12 0.00 N	38.31 -0.32 0.00 N	38.52 -0.27 0.00 N	43.70 -0.23 0.00 N	47.88 -0.24 0.00 N	44.92 -0.33 0.00 N	54.58 -0.60 0.00 N	45.92 -0.37 0.00 N	54.72 -0.36 0.00 N	56.67 -0.55 0.00 N	54.12 -0.48 0.00 N	41.55 -0.23 0.00 N	37.91 0.06 0.00 N	40.58 -0.20 0.00 N	38.05 -0.22 0.00 N	24.72 -0.38 0.00 N
GOUDEY___8 23580	37.68 -0.64 0.00 N	37.04 -0.57 0.00 N	35.38 -0.44 0.00 N	32.38 -0.54 0.00 N	22.21 -0.40 0.00 N	20.65 -0.28 0.00 N	28.08 -0.28 0.00 N	33.34 -0.20 0.00 N	33.05 -0.14 0.00 N	38.28 -0.35 0.00 N	38.50 -0.29 0.00 N	43.69 -0.24 0.00 N	47.88 -0.24 0.00 N	44.91 -0.33 0.00 N	54.58 -0.60 0.00 N	45.92 -0.37 0.00 N	54.73 -0.35 0.00 N	56.67 -0.54 0.00 N	54.13 -0.47 0.00 N	41.55 -0.24 0.00 N	37.89 0.05 0.00 N	40.55 -0.22 0.00 N	38.03 -0.23 0.00 N	24.71 -0.39 0.00 N
GOWANUS_GT1_1 24077	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT1_2 24078	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT1_3 24079	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT1_4 24080	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT1_5 24084	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT1_6 24111	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N

24125		1.82 0.00 N	1.77 0.00 N	1.65 0.00 N	1.59 0.00 N	1.10 0.00 N	1.11 0.00 N	1.70 0.00 N	2.27 0.00 N	2.49 -30.64 N	3.19 -48.14 N	3.43 -49.63 N	3.71 -42.17 N	4.11 -43.57 N	3.99 -46.99 N	4.62 -36.43 N	3.88 -45.17 N	4.54 -39.17 N	4.64 -35.23 N	4.56 -37.07 N	3.71 -51.98 N	3.86 -54.95 N	3.62 -48.52 N	3.09 -47.69 N	1.73 -53.38 N
GOWANUS_GT3_5 24126		40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT3_6 24127		40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT3_7 24128		40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT3_8 24129		40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT4_1 24130		40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.22 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT4_2 24131		40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.22 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT4_3 24132		40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.22 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT4_4 24133		40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.22 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT4_5 24134		40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.22 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT4_6 24135		40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.22 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT4_7 24136		40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.22 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GOWANUS_GT4_8 24137		40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.22 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
GRAHMSVILLE___HY 23607		38.85 0.53 0.00 N	38.18 0.57 0.00 N	36.39 0.57 0.00 N	33.47 0.56 0.00 N	23.01 0.40 0.00 N	21.37 0.43 0.00 N	29.05 0.69 0.00 N	34.60 1.07 0.00 N	34.44 1.25 0.00 N	40.28 1.66 0.00 N	40.61 1.82 0.00 N	45.93 2.00 0.00 N	50.27 2.16 0.00 N	47.27 2.02 0.00 N	57.53 2.35 0.00 N	48.22 1.93 0.00 N	57.33 2.24 0.00 N	59.53 2.32 0.00 N	56.87 2.27 0.00 N	43.61 1.83 0.00 N	39.82 1.98 0.00 N	42.54 1.76 0.00 N	39.67 1.41 0.00 N	25.79 0.69 0.00 N

GREENIDGE___3 23582	35.91 -2.41 0.00 N	35.42 -2.19 0.00 N	33.78 -2.04 0.00 N	30.95 -1.96 0.00 N	21.25 -1.37 0.00 N	19.82 -1.12 0.00 N	26.97 -1.39 0.00 N	31.98 -1.56 0.00 N	31.76 -1.43 0.00 N	36.50 -2.13 0.00 N	36.66 -2.13 0.00 N	41.48 -2.46 0.00 N	45.28 -2.83 0.00 N	42.32 -2.92 0.00 N	51.35 -3.84 0.00 N	43.16 -3.14 0.00 N	51.44 -3.64 0.00 N	53.17 -4.05 0.00 N	50.86 -3.74 0.00 N	39.20 -2.58 0.00 N	35.89 -1.95 0.00 N	38.55 -2.23 0.00 N	36.20 -2.07 0.00 N	23.61 -1.49 0.00 N
GREENIDGE___4 23583	35.91 -2.41 0.00 N	35.42 -2.19 0.00 N	33.78 -2.04 0.00 N	30.95 -1.96 0.00 N	21.25 -1.37 0.00 N	19.82 -1.12 0.00 N	26.97 -1.39 0.00 N	31.98 -1.56 0.00 N	31.76 -1.43 0.00 N	36.50 -2.13 0.00 N	36.66 -2.13 0.00 N	41.48 -2.46 0.00 N	45.28 -2.83 0.00 N	42.32 -2.92 0.00 N	51.35 -3.84 0.00 N	43.16 -3.14 0.00 N	51.44 -3.64 0.00 N	53.17 -4.05 0.00 N	50.86 -3.74 0.00 N	39.20 -2.58 0.00 N	35.89 -1.95 0.00 N	38.55 -2.23 0.00 N	36.20 -2.07 0.00 N	23.61 -1.49 0.00 N
HARZA MOOSE___RIVER 24016	38.40 0.08 0.00 N	37.66 0.04 0.00 N	35.82 0.00 0.00 N	32.91 -0.01 0.00 N	22.62 0.01 0.00 N	20.99 0.05 0.00 N	28.49 0.13 0.00 N	33.79 0.25 0.00 N	33.50 0.31 0.00 N	38.96 0.33 0.00 N	39.16 0.37 0.00 N	44.36 0.43 0.00 N	48.61 0.50 0.00 N	45.64 0.39 0.00 N	55.63 0.45 0.00 N	46.68 0.39 0.00 N	55.56 0.48 0.00 N	57.67 0.46 0.00 N	54.97 0.37 0.00 N	42.09 0.30 0.00 N	38.15 0.30 0.00 N	41.02 0.25 0.00 N	38.42 0.15 0.00 N	25.15 0.05 0.00 N
HEMPSTEAD___ 23647	72.67 2.24 -32.11 N	72.76 2.23 -32.92 N	72.03 2.12 -34.09 N	71.08 2.05 -36.12 N	68.83 1.42 -44.79 N	64.10 1.42 -41.75 N	58.05 2.01 -27.68 N	75.39 2.72 -39.13 N	75.87 2.83 -39.85 N	75.40 3.54 -33.23 N	77.02 3.80 -34.44 N	77.38 4.08 -29.36 N	77.52 4.46 -24.94 N	80.91 4.31 -31.35 N	71.98 4.94 -11.85 N	76.08 4.25 -25.54 N	79.10 4.95 -19.07 N	80.39 5.22 -17.95 N	78.66 4.95 -19.12 N	79.07 3.93 -33.35 N	77.62 4.01 -35.76 N	91.54 3.82 -46.94 N	72.61 3.31 -31.03 N	70.69 1.90 -43.69 N
HICKLING___1 23621	37.28 -1.04 0.00 N	36.68 -0.94 0.00 N	35.04 -0.78 0.00 N	31.94 -0.97 0.00 N	21.86 -0.75 0.00 N	20.46 -0.48 0.00 N	27.89 -0.47 0.00 N	33.22 -0.32 0.00 N	32.97 -0.22 0.00 N	38.03 -0.59 0.00 N	38.33 -0.46 0.00 N	43.65 -0.29 0.00 N	47.85 -0.27 0.00 N	44.72 -0.52 0.00 N	54.18 -1.00 0.00 N	45.71 -0.59 0.00 N	54.60 -0.48 0.00 N	56.39 -0.82 0.00 N	53.84 -0.76 0.00 N	41.41 -0.38 0.00 N	37.81 -0.03 0.00 N	40.31 -0.46 0.00 N	37.76 -0.51 0.00 N	24.38 -0.72 0.00 N
HICKLING___2 23622	37.29 -1.03 0.00 N	36.70 -0.92 0.00 N	35.05 -0.77 0.00 N	31.94 -0.97 0.00 N	21.87 -0.75 0.00 N	20.46 -0.47 0.00 N	27.89 -0.47 0.00 N	33.22 -0.31 0.00 N	32.98 -0.21 0.00 N	38.03 -0.59 0.00 N	38.33 -0.45 0.00 N	43.66 -0.27 0.00 N	47.86 -0.26 0.00 N	44.74 -0.50 0.00 N	54.20 -0.98 0.00 N	45.72 -0.58 0.00 N	54.62 -0.46 0.00 N	56.40 -0.82 0.00 N	53.85 -0.74 0.00 N	41.42 -0.36 0.00 N	37.82 -0.02 0.00 N	40.33 -0.45 0.00 N	37.78 -0.49 0.00 N	24.38 -0.72 0.00 N
HIGH FALLS___HY 23754	39.68 1.35 0.00 N	39.00 1.38 0.00 N	37.17 1.36 0.00 N	34.21 1.30 0.00 N	23.53 0.91 0.00 N	21.87 0.93 0.00 N	29.74 1.38 0.00 N	35.35 1.82 0.00 N	35.21 2.02 0.00 N	41.23 2.60 0.00 N	41.60 2.81 0.00 N	47.00 3.07 0.00 N	51.54 3.42 0.00 N	48.58 3.34 0.00 N	59.10 3.92 0.00 N	49.52 3.22 0.00 N	58.85 3.77 0.00 N	61.10 3.89 0.00 N	58.39 3.79 0.00 N	44.81 3.03 0.00 N	40.98 3.14 0.00 N	43.69 2.91 0.00 N	40.73 2.46 0.00 N	26.44 1.34 0.00 N
HILLBURN___GT 23639	39.64 1.31 0.00 N	38.93 1.31 0.00 N	37.06 1.25 0.00 N	34.14 1.23 0.00 N	23.48 0.86 0.00 N	21.84 0.90 0.00 N	29.73 1.37 0.00 N	35.38 1.84 0.00 N	35.23 2.04 0.00 N	41.25 2.62 0.00 N	41.63 2.84 0.00 N	47.02 3.09 0.00 N	51.53 3.41 0.00 N	48.59 3.34 0.00 N	59.07 3.89 0.00 N	49.49 3.20 0.00 N	58.81 3.73 0.00 N	61.07 3.85 0.00 N	58.35 3.76 0.00 N	44.82 3.04 0.00 N	41.02 3.18 0.00 N	43.72 2.94 0.00 N	40.72 2.45 0.00 N	26.40 1.30 0.00 N
HOLTSVILLE_IC_1 23690	72.43 2.00 -32.11 N	72.80 2.27 -32.92 N	72.10 2.19 -34.09 N	71.18 2.15 -36.12 N	68.89 1.48 -44.79 N	64.09 1.41 -41.75 N	57.87 1.83 -27.68 N	75.28 2.62 -39.13 N	75.53 2.48 -39.85 N	74.95 3.10 -33.23 N	76.54 3.32 -34.44 N	76.77 3.48 -29.36 N	76.84 3.78 -24.94 N	80.28 3.68 -31.35 N	71.40 4.37 -11.85 N	75.74 3.91 -25.54 N	78.79 4.63 -19.07 N	80.15 4.98 -17.95 N	78.29 4.58 -19.12 N	78.79 3.66 -33.35 N	77.27 3.66 -35.76 N	91.19 3.47 -46.94 N	72.13 2.83 -31.03 N	70.43 1.64 -43.69 N
HOLTSVILLE_IC_10 23699	72.64 2.22 -32.11 N	73.02 2.49 -32.92 N	72.29 2.39 -34.09 N	71.35 2.32 -36.12 N	69.01 1.60 -44.79 N	64.22 1.53 -41.75 N	58.04 2.00 -27.68 N	75.48 2.82 -39.13 N	75.76 2.71 -39.85 N	75.24 3.38 -33.23 N	76.83 3.61 -34.44 N	77.09 3.79 -29.36 N	77.20 4.14 -24.94 N	80.63 4.03 -31.35 N	71.84 4.81 -11.85 N	76.09 4.26 -25.54 N	79.20 5.05 -19.07 N	80.58 5.41 -17.95 N	78.70 4.98 -19.12 N	79.12 3.98 -33.35 N	77.56 3.96 -35.76 N	91.49 3.77 -46.94 N	72.40 3.09 -31.03 N	70.59 1.80 -43.69 N
HOLTSVILLE_IC_2 23691	72.43 2.00 -32.11 N	72.80 2.27 -32.92 N	72.10 2.19 -34.09 N	71.18 2.15 -36.12 N	68.89 1.48 -44.79 N	64.09 1.41 -41.75 N	57.87 1.83 -27.68 N	75.28 2.62 -39.13 N	75.53 2.48 -39.85 N	74.95 3.10 -33.23 N	76.54 3.32 -34.44 N	76.77 3.48 -29.36 N	76.84 3.78 -24.94 N	80.28 3.68 -31.35 N	71.40 4.37 -11.85 N	75.74 3.91 -25.54 N	78.79 4.63 -19.07 N	80.15 4.98 -17.95 N	78.29 4.58 -19.12 N	78.79 3.66 -33.35 N	77.27 3.66 -35.76 N	91.19 3.47 -46.94 N	72.13 2.83 -31.03 N	70.43 1.64 -43.69 N
HOLTSVILLE_IC_3 23692	72.43 2.00 -32.11 N	72.80 2.27 -32.92 N	72.10 2.19 -34.09 N	71.18 2.15 -36.12 N	68.89 1.48 -44.79 N	64.09 1.41 -41.75 N	57.87 1.83 -27.68 N	75.28 2.62 -39.13 N	75.53 2.48 -39.85 N	74.95 3.10 -33.23 N	76.54 3.32 -34.44 N	76.77 3.48 -29.36 N	76.84 3.78 -24.94 N	80.28 3.68 -31.35 N	71.40 4.37 -11.85 N	75.74 3.91 -25.54 N	78.79 4.63 -19.07 N	80.15 4.98 -17.95 N	78.29 4.58 -19.12 N	78.79 3.66 -33.35 N	77.27 3.66 -35.76 N	91.19 3.47 -46.94 N	72.13 2.83 -31.03 N	70.43 1.64 -43.69 N
HOLTSVILLE_IC_4 23693	72.43 2.00 -32.11 N	72.80 2.27 -32.92 N	72.10 2.19 -34.09 N	71.18 2.15 -36.12 N	68.89 1.48 -44.79 N	64.09 1.41 -41.75 N	57.87 1.83 -27.68 N	75.28 2.62 -39.13 N	75.53 2.48 -39.85 N	74.95 3.10 -33.23 N	76.54 3.32 -34.44 N	76.77 3.48 -29.36 N	76.84 3.78 -24.94 N	80.28 3.68 -31.35 N	71.40 4.37 -11.85 N	75.74 3.91 -25.54 N	78.79 4.63 -19.07 N	80.15 4.98 -17.95 N	78.29 4.58 -19.12 N	78.79 3.66 -33.35 N	77.27 3.66 -35.76 N	91.19 3.47 -46.94 N	72.13 2.83 -31.03 N	70.43 1.64 -43.69 N
HOLTSVILLE_IC_5 23694	72.43 2.00 -32.11 N	72.80 2.27 -32.92 N	72.10 2.19 -34.09 N	71.18 2.15 -36.12 N	68.89 1.48 -44.79 N	64.09 1.41 -41.75 N	57.87 1.83 -27.68 N	75.28 2.62 -39.13 N	75.53 2.48 -39.85 N	74.95 3.10 -33.23 N	76.54 3.32 -34.44 N	76.77 3.48 -29.36 N	76.84 3.78 -24.94 N	80.28 3.68 -31.35 N	71.40 4.37 -11.85 N	75.74 3.91 -25.54 N	78.79 4.63 -19.07 N	80.15 4.98 -17.95 N	78.29 4.58 -19.12 N	78.79 3.66 -33.35 N	77.27 3.66 -35.76 N	91.19 3.47 -46.94 N	72.13 2.83 -31.03 N	70.43 1.64 -43.69 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	72.64 2.22 -32.11 N	73.02 2.49 -32.92 N	72.29 2.39 -34.09 N	71.35 2.32 -36.12 N	69.01 1.60 -44.79 N	64.22 1.53 -41.75 N	58.04 2.00 -27.68 N	75.48 2.82 -39.13 N	75.76 2.71 -39.85 N	75.24 3.38 -33.23 N	76.83 3.61 -34.44 N	77.09 3.79 -29.36 N	77.20 4.14 -24.94 N	80.63 4.03 -31.35 N	71.84 4.81 -11.85 N	76.09 4.26 -25.54 N	79.20 5.05 -19.07 N	80.58 5.41 -17.95 N	78.70 4.98 -19.12 N	79.12 3.98 -33.35 N	77.56 3.96 -35.76 N	91.49 3.77 -46.94 N	72.40 3.09 -31.03 N	70.59 1.80 -43.69 N	
HOLTSVILLE_IC_7 23696	72.64 2.22 -32.11 N	73.02 2.49 -32.92 N	72.29 2.39 -34.09 N	71.35 2.32 -36.12 N	69.01 1.60 -44.79 N	64.22 1.53 -41.75 N	58.04 2.00 -27.68 N	75.48 2.82 -39.13 N	75.76 2.71 -39.85 N	75.24 3.38 -33.23 N	76.83 3.61 -34.44 N	77.09 3.79 -29.36 N	77.20 4.14 -24.94 N	80.63 4.03 -31.35 N	71.84 4.81 -11.85 N	76.09 4.26 -25.54 N	79.20 5.05 -19.07 N	80.58 5.41 -17.95 N	78.70 4.98 -19.12 N	79.12 3.98 -33.35 N	77.56 3.96 -35.76 N	91.49 3.77 -46.94 N	72.40 3.09 -31.03 N	70.59 1.80 -43.69 N	
HOLTSVILLE_IC_8 23697	72.64 2.22 -32.11 N	73.02 2.49 -32.92 N	72.29 2.39 -34.09 N	71.35 2.32 -36.12 N	69.01 1.60 -44.79 N	64.22 1.53 -41.75 N	58.04 2.00 -27.68 N	75.48 2.82 -39.13 N	75.76 2.71 -39.85 N	75.24 3.38 -33.23 N	76.83 3.61 -34.44 N	77.09 3.79 -29.36 N	77.20 4.14 -24.94 N	80.63 4.03 -31.35 N	71.84 4.81 -11.85 N	76.09 4.26 -25.54 N	79.20 5.05 -19.07 N	80.58 5.41 -17.95 N	78.70 4.98 -19.12 N	79.12 3.98 -33.35 N	77.56 3.96 -35.76 N	91.49 3.77 -46.94 N	72.40 3.09 -31.03 N	70.59 1.80 -43.69 N	
HOLTSVILLE_IC_9 23698	72.64 2.22 -32.11 N	73.02 2.49 -32.92 N	72.29 2.39 -34.09 N	71.35 2.32 -36.12 N	69.01 1.60 -44.79 N	64.22 1.53 -41.75 N	58.04 2.00 -27.68 N	75.48 2.82 -39.13 N	75.76 2.71 -39.85 N	75.24 3.38 -33.23 N	76.83 3.61 -34.44 N	77.09 3.79 -29.36 N	77.20 4.14 -24.94 N	80.63 4.03 -31.35 N	71.84 4.81 -11.85 N	76.09 4.26 -25.54 N	79.20 5.05 -19.07 N	80.58 5.41 -17.95 N	78.70 4.98 -19.12 N	79.12 3.98 -33.35 N	77.56 3.96 -35.76 N	91.49 3.77 -46.94 N	72.40 3.09 -31.03 N	70.59 1.80 -43.69 N	
HQ_GEN_CEDARS 23644	38.86 0.54 0.00 N	38.08 0.46 0.00 N	36.20 0.39 0.00 N	33.31 0.39 0.00 N	22.90 0.29 0.00 N	21.19 0.26 0.00 N	28.37 0.01 0.00 N	33.24 -0.30 0.00 N	32.79 -0.40 0.00 N	38.18 -0.46 0.00 N	38.47 -0.32 0.00 N	43.67 -0.26 0.00 N	48.09 -0.02 0.00 N	45.27 0.02 0.00 N	55.36 0.18 0.00 N	46.46 0.16 0.00 N	55.36 0.28 0.00 N	57.33 0.11 0.00 N	54.34 -0.26 0.00 N	41.33 -0.46 0.00 N	37.10 -0.74 0.00 N	40.24 -0.53 0.00 N	38.00 -0.27 0.00 N	25.33 0.23 0.00 N	
HQ_GEN_CHAT DC 23651	38.17 -0.15 0.00 N	37.47 -0.15 0.00 N	35.66 -0.16 0.00 N	32.78 -0.14 0.00 N	22.52 -0.09 0.00 N	20.85 -0.09 0.00 N	28.15 -0.21 0.00 N	33.15 -0.38 0.00 N	32.72 -0.47 0.00 N	38.05 -0.58 0.00 N	41.05 -0.67 -1.04 N	43.26 -0.67 0.00 N	47.41 -0.71 0.00 N	44.60 -0.65 0.00 N	45.97 -0.56 -0.01 N	45.70 -0.60 0.00 N	54.41 -0.67 0.00 N	56.53 -0.69 0.00 N	53.87 -0.72 0.00 N	48.35 -0.51 -9.63 N	36.99 -0.85 0.00 N	40.08 -0.69 0.00 N	44.31 -0.59 -2.97 N	44.42 -0.21 -10.34 N	
HUDSON_AVE_GT_3 23810	40.00 1.67 0.00 N	39.25 1.63 0.00 N	37.35 1.53 0.00 N	34.41 1.50 0.00 N	23.65 1.04 0.00 N	21.98 1.04 0.00 N	29.92 1.56 0.00 N	35.61 2.07 0.00 N	35.48 2.29 0.00 N	49.58 2.97 -7.98 N	74.78 3.20 -32.80 N	82.14 3.47 -34.73 N	71.28 3.81 -19.35 N	71.95 3.68 -23.03 N	65.35 4.32 -5.85 N	49.87 3.57 0.00 N	59.24 4.15 0.00 N	61.48 4.27 0.00 N	58.80 4.20 0.00 N	50.46 3.38 -5.29 N	50.69 3.48 -9.37 N	44.00 3.22 0.00 N	41.01 2.74 0.00 N	26.60 1.50 0.00 N	
HUDSON_AVE_GT_4 23540	40.00 1.67 0.00 N	39.25 1.63 0.00 N	37.35 1.53 0.00 N	34.41 1.50 0.00 N	23.65 1.04 0.00 N	21.98 1.04 0.00 N	29.92 1.56 0.00 N	35.61 2.07 0.00 N	35.48 2.29 0.00 N	49.58 2.97 -7.98 N	74.78 3.20 -32.80 N	82.14 3.47 -34.73 N	71.28 3.81 -19.35 N	71.95 3.68 -23.03 N	65.35 4.32 -5.85 N	49.87 3.57 0.00 N	59.24 4.15 0.00 N	61.48 4.27 0.00 N	58.80 4.20 0.00 N	50.46 3.38 -5.29 N	50.69 3.48 -9.37 N	44.00 3.22 0.00 N	41.01 2.74 0.00 N	26.60 1.50 0.00 N	
HUDSON_AVE_GT_5 23657	40.00 1.67 0.00 N	39.25 1.63 0.00 N	37.35 1.53 0.00 N	34.41 1.50 0.00 N	23.65 1.04 0.00 N	21.98 1.04 0.00 N	29.92 1.56 0.00 N	35.61 2.07 0.00 N	35.48 2.29 0.00 N	49.58 2.97 -7.98 N	74.78 3.20 -32.80 N	82.14 3.47 -34.73 N	71.28 3.81 -19.35 N	71.95 3.68 -23.03 N	65.35 4.32 -5.85 N	49.87 3.57 0.00 N	59.24 4.15 0.00 N	61.48 4.27 0.00 N	58.80 4.20 0.00 N	50.46 3.38 -5.29 N	50.69 3.48 -9.37 N	44.00 3.22 0.00 N	41.01 2.74 0.00 N	26.60 1.50 0.00 N	
HUDSON_AVE_10 24168	39.94 1.62 0.00 N	39.23 1.61 0.00 N	37.33 1.51 0.00 N	34.38 1.47 0.00 N	23.63 1.01 0.00 N	21.95 1.01 0.00 N	29.90 1.53 0.00 N	35.56 2.02 0.00 N	35.43 2.24 0.00 N	49.52 2.90 -7.98 N	74.69 3.11 -32.80 N	82.04 3.37 -34.73 N	71.16 3.70 -19.35 N	71.87 3.59 -23.03 N	65.24 4.21 -5.85 N	49.79 3.50 0.00 N	59.17 4.09 0.00 N	61.37 4.16 0.00 N	58.69 4.10 0.00 N	50.36 3.28 -5.29 N	50.59 3.38 -9.37 N	43.90 3.13 0.00 N	40.93 2.66 0.00 N	26.55 1.45 0.00 N	
HUNTLEY___63 23557	35.08 -3.24 0.00 N	34.34 -3.28 0.00 N	32.44 -3.38 0.00 N	29.73 -3.19 0.00 N	20.49 -2.13 0.00 N	19.05 -1.89 0.00 N	25.96 -2.40 0.00 N	30.55 -2.98 0.00 N	29.81 -3.38 0.00 N	33.58 -5.01 0.04 N	33.93 -4.86 0.00 N	38.83 -5.10 0.00 N	42.28 -5.83 0.00 N	39.59 -5.66 0.00 N	48.16 -7.02 0.00 N	40.66 -5.63 0.00 N	48.78 -6.30 0.00 N	50.51 -6.71 0.00 N	48.23 -6.36 0.00 N	36.64 -5.14 0.00 N	33.40 -4.45 0.00 N	36.66 -4.12 0.00 N	34.59 -3.68 0.00 N	22.76 -2.34 0.00 N	
HUNTLEY___64 23558	35.08 -3.24 0.00 N	34.34 -3.28 0.00 N	32.44 -3.38 0.00 N	29.73 -3.19 0.00 N	20.49 -2.13 0.00 N	19.05 -1.89 0.00 N	25.96 -2.40 0.00 N	30.55 -2.98 0.00 N	29.81 -3.38 0.00 N	33.58 -5.01 0.04 N	33.93 -4.86 0.00 N	38.83 -5.10 0.00 N	42.28 -5.83 0.00 N	39.59 -5.66 0.00 N	48.16 -7.02 0.00 N	40.66 -5.63 0.00 N	48.78 -6.30 0.00 N	50.51 -6.71 0.00 N	48.23 -6.36 0.00 N	36.64 -5.14 0.00 N	33.40 -4.45 0.00 N	36.66 -4.12 0.00 N	34.59 -3.68 0.00 N	22.76 -2.34 0.00 N	
HUNTLEY___65 23559	35.08 -3.24 0.00 N	34.34 -3.28 0.00 N	32.44 -3.38 0.00 N	29.73 -3.19 0.00 N	20.49 -2.13 0.00 N	19.05 -1.89 0.00 N	25.96 -2.40 0.00 N	30.55 -2.98 0.00 N	29.81 -3.38 0.00 N	33.58 -5.01 0.04 N	33.93 -4.86 0.00 N	38.83 -5.10 0.00 N	42.28 -5.83 0.00 N	39.59 -5.66 0.00 N	48.16 -7.02 0.00 N	40.66 -5.63 0.00 N	48.78 -6.30 0.00 N	50.51 -6.71 0.00 N	48.23 -6.36 0.00 N	36.64 -5.14 0.00 N	33.40 -4.45 0.00 N	36.66 -4.12 0.00 N	34.59 -3.68 0.00 N	22.76 -2.34 0.00 N	
HUNTLEY___66	35.08	34.34	32.44	29.73	20.49	19.05	25.96	30.55	29.81	33.58	33.93	38.83	42.28	39.59	48.16	40.66	48.78	50.51	48.23	36.64	33.40	36.66	34.59	22.76	

23560	-3.24 0.00 N	-3.28 0.00 N	-3.38 0.00 N	-3.19 0.00 N	-2.13 0.00 N	-1.89 0.00 N	-2.40 0.00 N	-2.98 0.00 N	-3.38 0.00 N	-5.01 0.04 N	-4.86 0.00 N	-5.10 0.00 N	-5.83 0.00 N	-5.66 0.00 N	-7.02 0.00 N	-5.63 0.00 N	-6.30 0.00 N	-6.71 0.00 N	-6.36 0.00 N	-5.14 0.00 N	-4.45 0.00 N	-4.12 0.00 N	-3.68 0.00 N	-2.34 0.00 N
HUNTLEY____67 23561	34.55 -3.78 0.00 N	33.82 -3.80 0.00 N	31.95 -3.86 0.00 N	29.27 -3.64 0.00 N	20.18 -2.44 0.00 N	18.77 -2.17 0.00 N	25.56 -2.81 0.00 N	30.09 -3.44 0.00 N	29.40 -3.79 0.00 N	33.18 -5.41 0.04 N	33.57 -5.22 0.00 N	38.38 -5.56 0.00 N	41.81 -6.30 0.00 N	39.17 -6.08 0.00 N	47.66 -7.53 0.00 N	40.24 -6.06 0.00 N	48.28 -6.81 0.00 N	49.98 -7.24 0.00 N	47.71 -6.89 0.00 N	36.26 -5.53 0.00 N	33.04 -4.80 0.00 N	36.21 -4.57 0.00 N	34.16 -4.10 0.00 N	22.47 -2.63 0.00 N
HUNTLEY____68 23562	34.55 -3.78 0.00 N	33.82 -3.80 0.00 N	31.95 -3.86 0.00 N	29.27 -3.64 0.00 N	20.18 -2.44 0.00 N	18.77 -2.17 0.00 N	25.56 -2.81 0.00 N	30.09 -3.44 0.00 N	29.40 -3.79 0.00 N	33.18 -5.41 0.04 N	33.57 -5.22 0.00 N	38.38 -5.56 0.00 N	41.81 -6.30 0.00 N	39.17 -6.08 0.00 N	47.66 -7.53 0.00 N	40.24 -6.06 0.00 N	48.28 -6.81 0.00 N	49.98 -7.24 0.00 N	47.71 -6.89 0.00 N	36.26 -5.53 0.00 N	33.04 -4.80 0.00 N	36.21 -4.57 0.00 N	34.16 -4.10 0.00 N	22.47 -2.63 0.00 N
INDECK____CORINTH 23802	40.53 2.21 0.00 N	39.58 1.97 0.00 N	37.49 1.68 0.00 N	34.60 1.69 0.00 N	23.80 1.18 0.00 N	22.14 1.21 0.00 N	30.04 1.68 0.00 N	35.96 2.42 0.00 N	35.56 2.37 0.00 N	41.83 3.20 0.00 N	41.55 2.76 0.00 N	47.05 3.11 0.00 N	51.73 3.61 0.00 N	48.53 3.28 0.00 N	59.21 4.03 0.00 N	49.93 3.63 0.00 N	59.27 4.19 0.00 N	61.76 4.54 0.00 N	59.00 4.40 0.00 N	45.30 3.51 0.00 N	41.15 3.31 0.00 N	44.03 3.25 0.00 N	41.13 2.86 0.00 N	26.63 1.53 0.00 N
INDECK____ILION 23567	39.21 0.88 0.00 N	38.55 0.93 0.00 N	36.73 0.91 0.00 N	33.75 0.83 0.00 N	23.22 0.60 0.00 N	21.51 0.57 0.00 N	29.16 0.80 0.00 N	34.62 1.08 0.00 N	34.32 1.13 0.00 N	40.04 1.41 0.00 N	40.26 1.47 0.00 N	45.54 1.60 0.00 N	49.87 1.76 0.00 N	46.89 1.64 0.00 N	57.17 1.99 0.00 N	48.01 1.72 0.00 N	57.09 2.01 0.00 N	59.32 2.11 0.00 N	56.67 2.07 0.00 N	43.43 1.65 0.00 N	39.48 1.64 0.00 N	42.35 1.58 0.00 N	39.61 1.34 0.00 N	25.82 0.72 0.00 N
INDECK____OLEAN 23982	35.90 -2.42 0.00 N	35.22 -2.39 0.00 N	33.49 -2.33 0.00 N	30.53 -2.39 0.00 N	21.00 -1.62 0.00 N	19.63 -1.31 0.00 N	26.76 -1.60 0.00 N	31.73 -1.80 0.00 N	31.32 -1.87 0.00 N	35.72 -2.88 0.03 N	36.14 -2.65 0.00 N	41.33 -2.60 0.00 N	45.22 -2.89 0.00 N	42.28 -2.97 0.00 N	51.22 -3.97 0.00 N	43.30 -2.99 0.00 N	51.90 -3.18 0.00 N	53.56 -3.66 0.00 N	51.13 -3.46 0.00 N	39.13 -2.65 0.00 N	35.76 -2.08 0.00 N	38.54 -2.23 0.00 N	36.13 -2.14 0.00 N	23.43 -1.68 0.00 N
INDECK____OSWEGO 23783	37.72 -0.60 0.00 N	37.01 -0.61 0.00 N	35.21 -0.61 0.00 N	32.32 -0.60 0.00 N	22.18 -0.43 0.00 N	20.56 -0.37 0.00 N	27.95 -0.42 0.00 N	33.09 -0.44 0.00 N	32.85 -0.34 0.00 N	38.11 -0.52 0.00 N	38.28 -0.51 0.00 N	43.37 -0.56 0.00 N	47.44 -0.68 0.00 N	44.57 -0.68 0.00 N	54.31 -0.87 0.00 N	45.56 -0.73 0.00 N	54.26 -0.82 0.00 N	56.32 -0.90 0.00 N	53.71 -0.88 0.00 N	41.12 -0.67 0.00 N	37.34 -0.50 0.00 N	40.19 -0.59 0.00 N	37.75 -0.52 0.00 N	24.65 -0.44 0.00 N
INDECK____YERKES 23781	35.08 -3.24 0.00 N	34.34 -3.28 0.00 N	32.44 -3.38 0.00 N	29.73 -3.19 0.00 N	20.49 -2.13 0.00 N	19.05 -1.89 0.00 N	25.96 -2.40 0.00 N	30.55 -2.98 0.00 N	29.81 -3.38 0.00 N	33.58 -5.01 0.04 N	33.93 -4.86 0.00 N	38.83 -5.10 0.00 N	42.28 -5.83 0.00 N	39.59 -5.66 0.00 N	48.16 -7.02 0.00 N	40.66 -5.63 0.00 N	48.78 -6.30 0.00 N	50.51 -6.71 0.00 N	48.23 -6.36 0.00 N	36.64 -5.14 0.00 N	33.40 -4.45 0.00 N	36.66 -4.12 0.00 N	34.59 -3.68 0.00 N	22.76 -2.34 0.00 N
INDIAN POINT_GT_1 24139	39.61 1.28 0.00 N	38.89 1.27 0.00 N	37.03 1.22 0.00 N	34.11 1.20 0.00 N	23.46 0.84 0.00 N	21.80 0.86 0.00 N	29.67 1.30 0.00 N	35.30 1.77 0.00 N	35.13 1.94 0.00 N	41.16 2.53 0.00 N	41.52 2.73 0.00 N	46.89 2.95 0.00 N	51.37 3.25 0.00 N	48.42 3.18 0.00 N	58.88 3.70 0.00 N	49.36 3.06 0.00 N	58.64 3.55 0.00 N	60.90 3.69 0.00 N	58.19 3.59 0.00 N	44.70 2.91 0.00 N	40.88 3.04 0.00 N	43.58 2.80 0.00 N	40.63 2.36 0.00 N	26.35 1.25 0.00 N
INDIAN POINT_GT_2 23659	39.61 1.28 0.00 N	38.89 1.27 0.00 N	37.03 1.22 0.00 N	34.11 1.20 0.00 N	23.46 0.84 0.00 N	21.80 0.86 0.00 N	29.67 1.30 0.00 N	35.30 1.77 0.00 N	35.13 1.94 0.00 N	41.16 2.53 0.00 N	41.52 2.73 0.00 N	46.89 2.95 0.00 N	51.37 3.25 0.00 N	48.42 3.18 0.00 N	58.88 3.70 0.00 N	49.36 3.06 0.00 N	58.64 3.55 0.00 N	60.90 3.69 0.00 N	58.19 3.59 0.00 N	44.70 2.91 0.00 N	40.88 3.04 0.00 N	43.58 2.80 0.00 N	40.63 2.36 0.00 N	26.35 1.25 0.00 N
INDIAN POINT_GT_3 24019	39.61 1.28 0.00 N	38.89 1.27 0.00 N	37.03 1.22 0.00 N	34.11 1.20 0.00 N	23.46 0.84 0.00 N	21.80 0.86 0.00 N	29.67 1.30 0.00 N	35.30 1.77 0.00 N	35.13 1.94 0.00 N	41.16 2.53 0.00 N	41.52 2.73 0.00 N	46.89 2.95 0.00 N	51.37 3.25 0.00 N	48.42 3.18 0.00 N	58.88 3.70 0.00 N	49.36 3.06 0.00 N	58.64 3.55 0.00 N	60.90 3.69 0.00 N	58.19 3.59 0.00 N	44.70 2.91 0.00 N	40.88 3.04 0.00 N	43.58 2.80 0.00 N	40.63 2.36 0.00 N	26.35 1.25 0.00 N
INDIAN POINT____2 23530	39.53 1.21 0.00 N	38.81 1.19 0.00 N	36.96 1.14 0.00 N	34.04 1.13 0.00 N	23.41 0.79 0.00 N	21.76 0.82 0.00 N	29.61 1.25 0.00 N	35.24 1.70 0.00 N	35.07 1.88 0.00 N	41.09 2.46 0.00 N	41.44 2.65 0.00 N	46.80 2.86 0.00 N	51.27 3.16 0.00 N	48.34 3.09 0.00 N	58.78 3.60 0.00 N	49.26 2.97 0.00 N	58.53 3.45 0.00 N	60.78 3.57 0.00 N	58.08 3.48 0.00 N	44.61 2.83 0.00 N	40.81 2.96 0.00 N	43.50 2.72 0.00 N	40.54 2.27 0.00 N	26.30 1.20 0.00 N
INDIAN POINT____3 23531	39.52 1.20 0.00 N	38.80 1.18 0.00 N	36.95 1.13 0.00 N	34.03 1.12 0.00 N	23.40 0.79 0.00 N	21.75 0.81 0.00 N	29.59 1.23 0.00 N	35.21 1.67 0.00 N	35.03 1.84 0.00 N	41.05 2.42 0.00 N	41.40 2.61 0.00 N	46.75 2.82 0.00 N	51.23 3.11 0.00 N	48.29 3.04 0.00 N	58.72 3.53 0.00 N	49.22 2.92 0.00 N	58.47 3.39 0.00 N	60.73 3.51 0.00 N	58.02 3.43 0.00 N	44.57 2.79 0.00 N	40.76 2.92 0.00 N	43.46 2.68 0.00 N	40.52 2.25 0.00 N	26.29 1.19 0.00 N
IP CORINTH____1 23988	40.57 2.24 0.00 N	39.62 2.00 0.00 N	37.53 1.71 0.00 N	34.63 1.72 0.00 N	23.82 1.20 0.00 N	22.16 1.23 0.00 N	30.07 1.71 0.00 N	35.99 2.46 0.00 N	35.60 2.41 0.00 N	41.89 3.26 0.00 N	41.61 2.82 0.00 N	47.11 3.18 0.00 N	51.79 3.68 0.00 N	48.59 3.34 0.00 N	59.27 4.09 0.00 N	49.98 3.68 0.00 N	59.34 4.26 0.00 N	61.82 4.60 0.00 N	59.05 4.46 0.00 N	45.35 3.56 0.00 N	41.21 3.37 0.00 N	44.08 3.31 0.00 N	41.18 2.91 0.00 N	26.66 1.56 0.00 N

IP__TICONDEROGA 23804	41.25 2.93 0.00 N	40.39 2.77 0.00 N	38.07 2.25 0.00 N	35.27 2.36 0.00 N	24.24 1.62 0.00 N	22.44 1.51 0.00 N	30.63 2.26 0.00 N	36.70 3.17 0.00 N	36.09 2.90 0.00 N	42.55 3.92 0.00 N	42.62 3.83 0.00 N	48.10 4.16 0.00 N	52.80 4.69 0.00 N	49.66 4.42 0.00 N	60.57 5.39 0.00 N	50.97 4.67 0.00 N	60.43 5.35 0.00 N	63.12 5.91 0.00 N	60.28 5.68 0.00 N	46.22 4.44 0.00 N	41.92 4.08 0.00 N	44.88 4.10 0.00 N	42.04 3.77 0.00 N	27.12 2.02 0.00 N
JARVIS____ 23743	38.47 0.15 0.00 N	37.79 0.17 0.00 N	35.99 0.18 0.00 N	33.08 0.16 0.00 N	22.73 0.11 0.00 N	21.04 0.10 0.00 N	28.51 0.15 0.00 N	33.77 0.23 0.00 N	33.44 0.25 0.00 N	38.94 0.31 0.00 N	39.09 0.31 0.00 N	44.26 0.33 0.00 N	48.47 0.35 0.00 N	45.57 0.32 0.00 N	55.57 0.39 0.00 N	46.62 0.32 0.00 N	55.47 0.39 0.00 N	57.62 0.40 0.00 N	55.01 0.41 0.00 N	42.12 0.34 0.00 N	38.19 0.35 0.00 N	41.14 0.36 0.00 N	38.57 0.30 0.00 N	25.23 0.13 0.00 N
JENNISON____1 23625	38.50 0.17 0.00 N	37.80 0.18 0.00 N	36.05 0.23 0.00 N	33.01 0.10 0.00 N	22.70 0.09 0.00 N	21.13 0.20 0.00 N	28.78 0.41 0.00 N	34.21 0.68 0.00 N	34.04 0.84 0.00 N	39.52 0.89 0.00 N	39.78 0.99 0.00 N	45.11 1.17 0.00 N	49.38 1.27 0.00 N	46.19 0.94 0.00 N	56.05 0.87 0.00 N	47.02 0.73 0.00 N	56.04 0.95 0.00 N	58.09 0.87 0.00 N	55.49 0.89 0.00 N	42.58 0.80 0.00 N	38.81 0.97 0.00 N	41.52 0.75 0.00 N	38.79 0.52 0.00 N	25.19 0.09 0.00 N
JENNISON____2 23626	38.47 0.15 0.00 N	37.77 0.15 0.00 N	36.02 0.21 0.00 N	32.99 0.08 0.00 N	22.68 0.06 0.00 N	21.11 0.18 0.00 N	28.75 0.39 0.00 N	34.18 0.64 0.00 N	33.99 0.80 0.00 N	39.47 0.84 0.00 N	39.73 0.94 0.00 N	45.05 1.12 0.00 N	49.32 1.20 0.00 N	46.13 0.89 0.00 N	55.99 0.81 0.00 N	46.98 0.68 0.00 N	55.96 0.87 0.00 N	58.02 0.80 0.00 N	55.43 0.83 0.00 N	42.53 0.75 0.00 N	38.76 0.92 0.00 N	41.47 0.70 0.00 N	38.75 0.49 0.00 N	25.17 0.07 0.00 N
KEDC PORT_JEFF_GT2 24210	72.56 2.13 -32.11 N	72.95 2.41 -32.92 N	72.25 2.34 -34.09 N	71.31 2.28 -36.12 N	68.98 1.57 -44.79 N	64.18 1.50 -41.75 N	58.00 1.96 -27.68 N	75.41 2.75 -39.13 N	75.66 2.62 -39.85 N	75.12 3.26 -33.23 N	76.68 3.46 -34.44 N	76.92 3.63 -29.36 N	77.01 3.95 -24.94 N	80.46 3.86 -31.35 N	71.65 4.61 -11.85 N	75.94 4.10 -25.54 N	78.97 4.82 -19.07 N	80.35 5.18 -17.95 N	78.49 4.77 -19.12 N	78.95 3.81 -33.35 N	77.43 3.82 -35.76 N	91.36 3.64 -46.94 N	72.29 2.99 -31.03 N	70.53 1.74 -43.69 N
KEDC PORT_JEFF_GT3 24211	72.56 2.13 -32.11 N	72.95 2.41 -32.92 N	72.25 2.34 -34.09 N	71.31 2.28 -36.12 N	68.98 1.57 -44.79 N	64.18 1.50 -41.75 N	58.00 1.96 -27.68 N	75.41 2.75 -39.13 N	75.66 2.62 -39.85 N	75.12 3.26 -33.23 N	76.68 3.46 -34.44 N	76.92 3.63 -29.36 N	77.01 3.95 -24.94 N	80.46 3.86 -31.35 N	71.65 4.61 -11.85 N	75.94 4.10 -25.54 N	78.97 4.82 -19.07 N	80.35 5.18 -17.95 N	78.49 4.77 -19.12 N	78.95 3.81 -33.35 N	77.43 3.82 -35.76 N	91.36 3.64 -46.94 N	72.29 2.99 -31.03 N	70.53 1.74 -43.69 N
KEDC_GLWD_GT4 24219	72.55 2.12 -32.11 N	72.60 2.06 -32.92 N	71.88 1.97 -34.09 N	70.93 1.91 -36.12 N	68.73 1.32 -44.79 N	63.97 1.29 -41.75 N	57.88 1.84 -27.68 N	75.15 2.49 -39.13 N	75.67 2.63 -39.85 N	75.21 3.36 -33.23 N	76.79 3.57 -34.44 N	77.10 3.80 -29.36 N	77.23 4.17 -24.94 N	80.63 4.04 -31.35 N	71.50 4.46 -11.85 N	75.64 3.80 -25.54 N	78.50 4.35 -19.07 N	79.72 4.55 -17.95 N	78.09 4.37 -19.12 N	78.60 3.47 -33.35 N	77.23 3.62 -35.76 N	91.20 3.48 -46.94 N	72.45 3.15 -31.03 N	70.56 1.77 -43.69 N
KEDC_GLWD_GT5 24220	72.55 2.12 -32.11 N	72.60 2.06 -32.92 N	71.88 1.97 -34.09 N	70.93 1.91 -36.12 N	68.73 1.32 -44.79 N	63.97 1.29 -41.75 N	57.88 1.84 -27.68 N	75.15 2.49 -39.13 N	75.67 2.63 -39.85 N	75.21 3.36 -33.23 N	76.79 3.57 -34.44 N	77.10 3.80 -29.36 N	77.23 4.17 -24.94 N	80.63 4.04 -31.35 N	71.50 4.46 -11.85 N	75.64 3.80 -25.54 N	78.50 4.35 -19.07 N	79.72 4.55 -17.95 N	78.09 4.37 -19.12 N	78.60 3.47 -33.35 N	77.23 3.62 -35.76 N	91.20 3.48 -46.94 N	72.45 3.15 -31.03 N	70.56 1.77 -43.69 N
KENSICO____ 23655	39.80 1.48 0.00 N	39.08 1.47 0.00 N	37.21 1.39 0.00 N	34.28 1.37 0.00 N	23.56 0.95 0.00 N	21.90 0.96 0.00 N	29.79 1.43 0.00 N	35.45 1.91 0.00 N	35.29 2.10 0.00 N	41.35 2.72 0.00 N	41.71 2.92 0.00 N	47.11 3.17 0.00 N	51.60 3.49 0.00 N	48.64 3.40 0.00 N	59.15 3.97 0.00 N	49.59 3.29 0.00 N	58.91 3.83 0.00 N	61.18 3.97 0.00 N	58.46 3.86 0.00 N	44.90 3.12 0.00 N	41.06 3.22 0.00 N	43.76 2.98 0.00 N	40.80 2.53 0.00 N	26.47 1.37 0.00 N
KIAC_JFK_GT1 23816	45.12 1.61 -5.19 N	55.90 1.64 -16.64 N	46.85 1.56 -9.48 N	100.23 1.55 -65.77 N	79.89 1.05 -56.23 N	21.98 1.04 0.00 N	272.10 1.59 -242.15 N	118.21 2.02 -82.66 N	171.46 2.25 -136.02 N	99.76 2.88 -58.25 N	74.55 2.96 -32.80 N	81.89 3.23 -34.73 N	70.93 3.47 -19.35 N	71.69 3.41 -23.03 N	65.01 3.98 -5.85 N	107.37 3.35 -57.72 N	59.03 3.94 0.00 N	61.15 3.93 0.00 N	78.91 3.85 -20.46 N	80.57 3.07 -35.72 N	50.47 3.15 -9.49 N	102.34 2.91 -58.65 N	252.08 2.50 -211.31 N	234.26 1.37 -207.79 N
KIAC_JFK_GT2 23817	45.12 1.61 -5.19 N	55.90 1.64 -16.64 N	46.85 1.56 -9.48 N	100.23 1.55 -65.77 N	79.89 1.05 -56.23 N	21.98 1.04 0.00 N	272.10 1.59 -242.15 N	118.21 2.02 -82.66 N	171.46 2.25 -136.02 N	99.76 2.88 -58.25 N	74.55 2.96 -32.80 N	81.89 3.23 -34.73 N	70.93 3.47 -19.35 N	71.69 3.41 -23.03 N	65.01 3.98 -5.85 N	107.37 3.35 -57.72 N	59.03 3.94 0.00 N	61.15 3.93 0.00 N	78.91 3.85 -20.46 N	80.57 3.07 -35.72 N	50.47 3.15 -9.49 N	102.34 2.91 -58.65 N	252.08 2.50 -211.31 N	234.26 1.37 -207.79 N
KINTIGH____ 23543	34.51 -3.81 0.00 N	33.78 -3.84 0.00 N	31.93 -3.89 0.00 N	29.29 -3.62 0.00 N	20.22 -2.40 0.00 N	18.77 -2.16 0.00 N	25.54 -2.82 0.00 N	30.08 -3.46 0.00 N	29.47 -3.72 0.00 N	33.36 -5.23 0.04 N	33.66 -5.13 0.00 N	38.39 -5.54 0.00 N	41.83 -6.28 0.00 N	39.23 -6.02 0.00 N	47.76 -7.43 0.00 N	40.25 -6.04 0.00 N	48.22 -6.87 0.00 N	49.96 -7.26 0.00 N	47.71 -6.89 0.00 N	36.25 -5.53 0.00 N	32.99 -4.85 0.00 N	36.12 -4.65 0.00 N	34.06 -4.20 0.00 N	22.45 -2.65 0.00 N
LEDERLE____ 23769	40.09 1.76 0.00 N	39.32 1.71 0.00 N	37.45 1.63 0.00 N	34.49 1.58 0.00 N	23.71 1.10 0.00 N	22.06 1.12 0.00 N	30.03 1.67 0.00 N	35.74 2.20 0.00 N	35.58 2.39 0.00 N	41.67 3.04 0.00 N	42.04 3.25 0.00 N	47.50 3.56 0.00 N	52.05 3.94 0.00 N	49.08 3.83 0.00 N	59.66 4.48 0.00 N	50.00 3.71 0.00 N	59.41 4.33 0.00 N	61.65 4.44 0.00 N	58.93 4.33 0.00 N	45.29 3.50 0.00 N	41.46 3.62 0.00 N	44.17 3.39 0.00 N	41.14 2.87 0.00 N	26.68 1.58 0.00 N
LINDEN COGEN____ 23786	39.89 1.57 0.00 N	39.14 1.53 0.00 N	37.24 1.42 0.00 N	34.32 1.41 0.00 N	23.59 0.97 0.00 N	21.92 0.98 0.00 N	29.84 1.48 0.00 N	35.48 1.95 0.00 N	35.37 2.18 0.00 N	49.45 2.84 -7.98 N	74.67 3.08 -32.80 N	82.01 3.34 -34.73 N	71.13 3.66 -19.35 N	71.82 3.54 -23.03 N	65.18 4.15 -5.85 N	49.72 3.42 0.00 N	59.07 3.98 0.00 N	61.31 4.09 0.00 N	58.64 4.05 0.00 N	50.34 3.26 -5.29 N	50.60 3.39 -9.37 N	43.90 3.13 0.00 N	40.93 2.66 0.00 N	26.56 1.46 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
LIPA_MISC_IPP 23656	72.48 2.05 -32.11 N	72.87 2.34 -32.92 N	72.17 2.26 -34.09 N	71.24 2.21 -36.12 N	68.93 1.52 -44.79 N	64.11 1.43 -41.75 N	57.86 1.82 -27.68 N	75.26 2.60 -39.13 N	75.52 2.48 -39.85 N	74.96 3.11 -33.23 N	76.56 3.34 -34.44 N	76.79 3.49 -29.36 N	76.86 3.80 -24.94 N	80.31 3.72 -31.35 N	71.45 4.41 -11.85 N	75.77 3.93 -25.54 N	78.82 4.66 -19.07 N	80.18 5.01 -17.95 N	78.34 4.62 -19.12 N	78.83 3.70 -33.35 N	77.31 3.71 -35.76 N	91.22 3.50 -46.94 N	72.15 2.85 -31.03 N	70.42 1.64 -43.69 N	
LITTLE FALLS___HYD 24013	40.12 1.80 0.00 N	39.53 1.91 0.00 N	37.69 1.87 0.00 N	34.63 1.71 0.00 N	23.86 1.25 0.00 N	22.11 1.17 0.00 N	29.99 1.62 0.00 N	35.68 2.15 0.00 N	35.41 2.21 0.00 N	41.41 2.78 0.00 N	41.72 2.93 0.00 N	47.10 3.16 0.00 N	51.60 3.49 0.00 N	48.53 3.28 0.00 N	59.20 4.01 0.00 N	49.78 3.48 0.00 N	59.16 4.07 0.00 N	61.47 4.26 0.00 N	58.76 4.16 0.00 N	45.11 3.33 0.00 N	41.14 3.30 0.00 N	43.93 3.16 0.00 N	40.97 2.70 0.00 N	26.59 1.49 0.00 N	
LONG LAKE_PHOENIX 24014	37.95 -0.38 0.00 N	37.23 -0.38 0.00 N	35.41 -0.40 0.00 N	32.50 -0.41 0.00 N	22.30 -0.32 0.00 N	20.69 -0.25 0.00 N	28.14 -0.22 0.00 N	33.33 -0.21 0.00 N	33.12 -0.07 0.00 N	38.42 -0.21 0.00 N	38.63 -0.16 0.00 N	43.77 -0.16 0.00 N	47.85 -0.26 0.00 N	44.95 -0.30 0.00 N	54.76 -0.43 0.00 N	45.93 -0.36 0.00 N	54.71 -0.37 0.00 N	56.78 -0.43 0.00 N	54.18 -0.41 0.00 N	41.47 -0.31 0.00 N	37.66 -0.18 0.00 N	40.52 -0.25 0.00 N	38.02 -0.25 0.00 N	24.81 -0.29 0.00 N	
LOVETT___3 23632	39.08 0.76 0.00 N	38.41 0.80 0.00 N	36.60 0.78 0.00 N	33.72 0.81 0.00 N	23.19 0.57 0.00 N	21.55 0.62 0.00 N	29.32 0.95 0.00 N	34.87 1.33 0.00 N	34.71 1.52 0.00 N	40.60 1.97 0.00 N	40.97 2.18 0.00 N	46.26 2.32 0.00 N	50.70 2.58 0.00 N	47.80 2.55 0.00 N	58.14 2.96 0.00 N	48.71 2.41 0.00 N	57.85 2.76 0.00 N	59.96 2.74 0.00 N	57.29 2.69 0.00 N	44.05 2.27 0.00 N	40.34 2.50 0.00 N	43.00 2.22 0.00 N	40.09 1.83 0.00 N	26.03 0.93 0.00 N	
LOVETT___4 23642	39.47 1.15 0.00 N	38.76 1.15 0.00 N	36.92 1.11 0.00 N	34.02 1.10 0.00 N	23.39 0.77 0.00 N	21.75 0.81 0.00 N	29.59 1.22 0.00 N	35.20 1.67 0.00 N	35.04 1.85 0.00 N	41.00 2.38 0.00 N	41.38 2.59 0.00 N	46.74 2.80 0.00 N	51.23 3.11 0.00 N	48.29 3.04 0.00 N	58.72 3.54 0.00 N	49.22 2.92 0.00 N	58.45 3.37 0.00 N	60.61 3.39 0.00 N	57.91 3.31 0.00 N	44.53 2.75 0.00 N	40.78 2.94 0.00 N	43.45 2.68 0.00 N	40.51 2.24 0.00 N	26.29 1.19 0.00 N	
LOVETT___5 23593	39.47 1.15 0.00 N	38.76 1.15 0.00 N	36.92 1.11 0.00 N	34.02 1.10 0.00 N	23.39 0.77 0.00 N	21.75 0.81 0.00 N	29.59 1.22 0.00 N	35.20 1.67 0.00 N	35.04 1.85 0.00 N	41.00 2.38 0.00 N	41.38 2.59 0.00 N	46.74 2.80 0.00 N	51.23 3.11 0.00 N	48.29 3.04 0.00 N	58.72 3.54 0.00 N	49.22 2.92 0.00 N	58.45 3.37 0.00 N	60.61 3.39 0.00 N	57.91 3.31 0.00 N	44.53 2.75 0.00 N	40.78 2.94 0.00 N	43.45 2.68 0.00 N	40.51 2.24 0.00 N	26.29 1.19 0.00 N	
LOWER RAQUET___HYD 24057	37.84 -0.49 0.00 N	37.02 -0.61 0.00 N	35.21 -0.60 0.00 N	32.38 -0.53 0.00 N	22.26 -0.35 0.00 N	20.59 -0.35 0.00 N	27.45 -0.91 0.00 N	32.09 -1.44 0.00 N	31.52 -1.67 0.00 N	36.47 -2.16 0.00 N	36.47 -2.32 0.00 N	41.50 -2.43 0.00 N	46.36 -1.75 0.00 N	43.99 -1.26 0.00 N	53.91 -1.27 0.00 N	45.24 -1.06 0.00 N	53.87 -1.22 0.00 N	55.36 -1.86 0.00 N	51.91 -2.69 0.00 N	39.43 -2.36 0.00 N	35.30 -2.54 0.00 N	38.40 -2.38 0.00 N	36.39 -1.87 0.00 N	24.47 -0.63 0.00 N	
LOWER___HUDSON 24059	39.76 1.44 0.00 N	39.00 1.39 0.00 N	37.02 1.21 0.00 N	34.13 1.22 0.00 N	23.46 0.84 0.00 N	21.70 0.76 0.00 N	29.45 1.09 0.00 N	35.08 1.54 0.00 N	34.66 1.47 0.00 N	40.66 2.03 0.00 N	40.88 2.09 0.00 N	46.16 2.22 0.00 N	50.59 2.48 0.00 N	47.62 2.38 0.00 N	58.04 2.86 0.00 N	48.76 2.47 0.00 N	57.91 2.83 0.00 N	60.29 3.08 0.00 N	57.57 2.98 0.00 N	44.14 2.35 0.00 N	40.16 2.32 0.00 N	42.97 2.19 0.00 N	40.25 1.98 0.00 N	26.14 1.04 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	37.63 -0.69 0.00 N	36.84 -0.78 0.00 N	35.02 -0.80 0.00 N	32.19 -0.73 0.00 N	22.13 -0.48 0.00 N	20.51 -0.42 0.00 N	27.59 -0.77 0.00 N	32.47 -1.07 0.00 N	32.00 -1.20 0.00 N	37.08 -1.55 0.00 N	37.08 -1.71 0.00 N	42.10 -1.84 0.00 N	46.68 -1.44 0.00 N	44.06 -1.18 0.00 N	54.00 -1.18 0.00 N	45.30 -0.99 0.00 N	53.97 -1.11 0.00 N	55.71 -1.51 0.00 N	52.60 -2.00 0.00 N	40.08 -1.71 0.00 N	36.11 -1.73 0.00 N	39.07 -1.70 0.00 N	36.85 -1.42 0.00 N	24.48 -0.62 0.00 N	
MAPLE RIDGE_WT_1 323574	38.10 -0.23 0.00 N	37.50 -0.11 0.00 N	35.74 -0.08 0.00 N	32.85 -0.07 0.00 N	22.57 -0.04 0.00 N	20.89 -0.04 0.00 N	28.23 -0.13 0.00 N	33.41 -0.12 0.00 N	33.06 -0.14 0.00 N	38.44 -0.19 0.00 N	38.60 -0.19 0.00 N	43.72 -0.21 0.00 N	47.92 -0.19 0.00 N	45.07 -0.18 0.00 N	54.96 -0.22 0.00 N	46.08 -0.22 0.00 N	54.76 -0.33 0.00 N	56.97 -0.25 0.00 N	54.32 -0.27 0.00 N	41.50 -0.28 0.00 N	37.47 -0.37 0.00 N	40.45 -0.32 0.00 N	37.97 -0.30 0.00 N	24.95 -0.15 0.00 N	
MG INDUSTRY___DRP 24185	39.21 0.89 0.00 N	38.52 0.90 0.00 N	36.70 0.88 0.00 N	33.74 0.83 0.00 N	23.19 0.57 0.00 N	21.40 0.46 0.00 N	28.91 0.55 0.00 N	34.28 0.74 0.00 N	33.92 0.73 0.00 N	39.72 1.09 0.00 N	40.00 1.22 0.00 N	45.20 1.26 0.00 N	49.49 1.38 0.00 N	46.61 1.36 0.00 N	56.80 1.62 0.00 N	47.68 1.38 0.00 N	56.65 1.56 0.00 N	58.87 1.65 0.00 N	56.24 1.64 0.00 N	43.09 1.30 0.00 N	39.26 1.42 0.00 N	42.03 1.25 0.00 N	39.40 1.13 0.00 N	25.71 0.61 0.00 N	
MID___OSWEGATCHIE_HYD 23849	37.63 -0.69 0.00 N	36.84 -0.78 0.00 N	35.02 -0.80 0.00 N	32.19 -0.73 0.00 N	22.13 -0.48 0.00 N	20.51 -0.42 0.00 N	27.59 -0.77 0.00 N	32.47 -1.07 0.00 N	32.00 -1.20 0.00 N	37.08 -1.55 0.00 N	37.08 -1.71 0.00 N	42.10 -1.84 0.00 N	46.68 -1.44 0.00 N	44.06 -1.18 0.00 N	54.00 -1.18 0.00 N	45.30 -0.99 0.00 N	53.97 -1.11 0.00 N	55.71 -1.51 0.00 N	52.60 -2.00 0.00 N	40.08 -1.71 0.00 N	36.11 -1.73 0.00 N	39.07 -1.70 0.00 N	36.85 -1.42 0.00 N	24.48 -0.62 0.00 N	
MID___RAQUETTE_HYD 23851	37.84 -0.49 0.00 N	37.02 -0.61 0.00 N	35.21 -0.60 0.00 N	32.38 -0.53 0.00 N	22.26 -0.35 0.00 N	20.59 -0.35 0.00 N	27.45 -0.91 0.00 N	32.09 -1.44 0.00 N	31.52 -1.67 0.00 N	36.47 -2.16 0.00 N	36.47 -2.32 0.00 N	41.50 -2.43 0.00 N	46.36 -1.75 0.00 N	43.99 -1.26 0.00 N	53.91 -1.27 0.00 N	45.24 -1.06 0.00 N	53.87 -1.22 0.00 N	55.36 -1.86 0.00 N	51.91 -2.69 0.00 N	39.43 -2.36 0.00 N	35.30 -2.54 0.00 N	38.40 -2.38 0.00 N	36.39 -1.87 0.00 N	24.47 -0.63 0.00 N	
MILLIKEN___1	36.81	36.12	34.34	31.47	21.83	20.36	27.63	32.65	32.61	37.85	38.10	43.21	47.20	43.58	52.45	43.49	51.72	53.64	51.19	39.25	35.72	38.30	35.83	23.38	

23584	-1.51 0.00 N	-1.50 0.00 N	-1.48 0.00 N	-1.44 0.00 N	-0.78 0.00 N	-0.57 0.00 N	-0.73 0.00 N	-0.88 0.00 N	-0.58 0.00 N	-0.78 0.00 N	-0.69 0.00 N	-0.73 0.00 N	-0.91 0.00 N	-1.67 0.00 N	-2.73 0.00 N	-2.80 0.00 N	-3.36 0.00 N	-3.57 0.00 N	-3.40 0.00 N	-2.53 0.00 N	-2.12 0.00 N	-2.47 0.00 N	-2.44 0.00 N	-1.72 0.00 N
MILLIKEN___2 23585	36.81 -1.51 0.00 N	36.12 -1.50 0.00 N	34.34 -1.48 0.00 N	31.47 -1.44 0.00 N	21.83 -0.78 0.00 N	20.36 -0.57 0.00 N	27.63 -0.73 0.00 N	32.65 -0.88 0.00 N	32.61 -0.58 0.00 N	37.85 -0.78 0.00 N	38.10 -0.69 0.00 N	43.21 -0.73 0.00 N	47.20 -0.91 0.00 N	43.58 -1.67 0.00 N	52.45 -2.73 0.00 N	43.49 -2.80 0.00 N	51.72 -3.36 0.00 N	53.64 -3.57 0.00 N	51.19 -3.40 0.00 N	39.25 -2.53 0.00 N	35.72 -2.12 0.00 N	38.30 -2.47 0.00 N	35.83 -2.44 0.00 N	23.38 -1.72 0.00 N
MILLIKEN___DIESEL 23629	36.81 -1.51 0.00 N	36.12 -1.50 0.00 N	34.34 -1.48 0.00 N	31.47 -1.44 0.00 N	21.83 -0.78 0.00 N	20.36 -0.57 0.00 N	27.63 -0.73 0.00 N	32.65 -0.88 0.00 N	32.61 -0.58 0.00 N	37.85 -0.78 0.00 N	38.10 -0.69 0.00 N	43.21 -0.73 0.00 N	47.20 -0.91 0.00 N	43.58 -1.67 0.00 N	52.45 -2.73 0.00 N	43.49 -2.80 0.00 N	51.72 -3.36 0.00 N	53.64 -3.57 0.00 N	51.19 -3.40 0.00 N	39.25 -2.53 0.00 N	35.72 -2.12 0.00 N	38.30 -2.47 0.00 N	35.83 -2.44 0.00 N	23.38 -1.72 0.00 N
MODEL_CITY_ENERGY 24167	34.66 -3.67 0.00 N	33.93 -3.69 0.00 N	32.02 -3.80 0.00 N	29.35 -3.56 0.00 N	20.25 -2.37 0.00 N	18.81 -2.12 0.00 N	25.61 -2.75 0.00 N	30.12 -3.41 0.00 N	29.38 -3.82 0.00 N	33.01 -5.58 0.04 N	33.34 -5.45 0.00 N	38.14 -5.80 0.00 N	41.53 -6.58 0.00 N	38.91 -6.34 0.00 N	47.36 -7.82 0.00 N	40.01 -6.28 0.00 N	48.02 -7.06 0.00 N	49.72 -7.49 0.00 N	47.47 -7.13 0.00 N	36.00 -5.78 0.00 N	32.80 -5.04 0.00 N	36.08 -4.69 0.00 N	34.09 -4.18 0.00 N	22.48 -2.62 0.00 N
MODERN_LFGE___ 323580	34.66 -3.67 0.00 N	33.93 -3.69 0.00 N	32.02 -3.80 0.00 N	29.35 -3.56 0.00 N	20.25 -2.37 0.00 N	18.81 -2.12 0.00 N	25.61 -2.75 0.00 N	30.12 -3.41 0.00 N	29.38 -3.82 0.00 N	33.01 -5.58 0.04 N	33.34 -5.45 0.00 N	38.14 -5.80 0.00 N	41.53 -6.58 0.00 N	38.91 -6.34 0.00 N	47.36 -7.82 0.00 N	40.01 -6.28 0.00 N	48.02 -7.06 0.00 N	49.72 -7.49 0.00 N	47.47 -7.13 0.00 N	36.00 -5.78 0.00 N	32.80 -5.04 0.00 N	36.08 -4.69 0.00 N	34.09 -4.18 0.00 N	22.48 -2.62 0.00 N
MOHAWK_PAPER___DRP 24187	39.97 1.64 0.00 N	39.20 1.59 0.00 N	37.27 1.46 0.00 N	34.30 1.38 0.00 N	23.58 0.97 0.00 N	21.82 0.88 0.00 N	29.64 1.28 0.00 N	35.27 1.73 0.00 N	34.91 1.72 0.00 N	40.89 2.26 0.00 N	41.15 2.36 0.00 N	46.49 2.56 0.00 N	50.93 2.81 0.00 N	47.94 2.69 0.00 N	58.40 3.22 0.00 N	49.05 2.76 0.00 N	58.28 3.20 0.00 N	60.61 3.39 0.00 N	57.89 3.29 0.00 N	44.38 2.60 0.00 N	40.39 2.54 0.00 N	43.20 2.43 0.00 N	40.44 2.17 0.00 N	26.29 1.19 0.00 N
MONGAUP___HYD 23641	40.03 1.71 0.00 N	39.36 1.75 0.00 N	37.49 1.67 0.00 N	34.49 1.58 0.00 N	23.71 1.09 0.00 N	22.04 1.10 0.00 N	30.00 1.63 0.00 N	35.71 2.18 0.00 N	35.58 2.39 0.00 N	41.66 3.04 0.00 N	42.04 3.25 0.00 N	47.52 3.59 0.00 N	52.09 3.97 0.00 N	49.06 3.82 0.00 N	59.42 4.24 0.00 N	49.64 3.34 0.00 N	59.01 3.92 0.00 N	61.28 4.06 0.00 N	58.55 3.96 0.00 N	44.95 3.16 0.00 N	41.21 3.37 0.00 N	44.09 3.31 0.00 N	41.08 2.81 0.00 N	26.64 1.54 0.00 N
MONTAUK___DIESEL 23721	73.29 2.86 -32.11 N	73.78 3.24 -32.92 N	73.00 3.10 -34.09 N	71.97 2.94 -36.12 N	69.43 2.02 -44.79 N	64.60 1.92 -41.75 N	58.52 2.48 -27.68 N	76.14 3.48 -39.13 N	76.49 3.45 -39.85 N	76.19 4.33 -33.23 N	77.84 4.61 -34.44 N	78.26 4.97 -29.36 N	78.49 5.43 -24.94 N	81.84 5.24 -31.35 N	73.27 6.23 -11.85 N	77.31 5.47 -25.54 N	80.69 6.54 -19.07 N	82.14 6.98 -17.95 N	80.23 6.51 -19.12 N	80.32 5.18 -33.35 N	78.63 5.02 -35.76 N	92.56 4.84 -46.94 N	73.28 3.98 -31.03 N	71.07 2.28 -43.69 N
N SALMON___HYD 24042	37.81 -0.52 0.00 N	37.04 -0.57 0.00 N	35.24 -0.57 0.00 N	32.43 -0.48 0.00 N	22.31 -0.31 0.00 N	20.64 -0.30 0.00 N	27.73 -0.63 0.00 N	32.60 -0.93 0.00 N	32.04 -1.15 0.00 N	37.27 -1.36 0.00 N	37.33 -1.46 0.00 N	42.36 -1.58 0.00 N	46.66 -1.46 0.00 N	43.99 -1.26 0.00 N	53.77 -1.41 0.00 N	45.12 -1.18 0.00 N	53.72 -1.36 0.00 N	55.67 -1.55 0.00 N	52.81 -1.78 0.00 N	40.28 -1.50 0.00 N	36.15 -1.69 0.00 N	39.18 -1.60 0.00 N	36.94 -1.33 0.00 N	24.57 -0.53 0.00 N
N.E._GEN_SANDY PD 24062	39.67 1.35 0.00 N	38.95 1.33 0.00 N	36.95 1.14 0.00 N	34.09 1.18 0.00 N	23.43 0.82 0.00 N	21.68 0.75 0.00 N	29.46 1.09 0.00 N	35.05 1.52 0.00 N	34.64 1.45 0.00 N	40.64 2.01 0.00 N	46.00 2.22 -3.09 N	46.19 2.25 0.00 N	50.61 2.49 0.00 N	47.68 2.43 0.00 N	48.99 2.47 -0.01 N	48.75 2.45 0.00 N	57.88 2.80 0.00 N	60.23 3.02 0.00 N	57.53 2.94 0.00 N	50.98 2.12 -9.63 N	40.19 2.34 0.00 N	42.99 2.21 0.00 N	47.22 2.33 -2.97 N	46.08 1.45 -10.34 N
NARROWS_GT1_1 24228	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
NARROWS_GT1_2 24229	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
NARROWS_GT1_3 24230	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
NARROWS_GT1_4 24231	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N

NARROWS_GT1_5 24232	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
NARROWS_GT1_6 24233	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
NARROWS_GT1_7 24234	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
NARROWS_GT1_8 24235	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
NARROWS_GT2_1 24236	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
NARROWS_GT2_2 24237	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
NARROWS_GT2_3 24238	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
NARROWS_GT2_4 24239	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
NARROWS_GT2_5 24240	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
NARROWS_GT2_6 24241	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
NARROWS_GT2_7 24242	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
NARROWS_GT2_8 24243	40.14 1.82 0.00 N	39.39 1.77 0.00 N	37.47 1.65 0.00 N	34.51 1.59 0.00 N	23.72 1.10 0.00 N	22.04 1.11 0.00 N	30.06 1.70 0.00 N	35.80 2.27 0.00 N	66.32 2.49 -30.64 N	89.95 3.19 -48.14 N	91.85 3.43 -49.63 N	89.81 3.71 -42.17 N	95.80 4.11 -43.57 N	96.22 3.99 -46.99 N	96.23 4.62 -36.43 N	95.35 3.88 -45.17 N	98.79 4.54 -39.17 N	97.08 4.64 -35.23 N	96.23 4.56 -37.07 N	97.48 3.71 -51.98 N	96.65 3.86 -54.95 N	92.91 3.62 -48.52 N	89.05 3.09 -47.69 N	80.20 1.73 -53.38 N
NEG CAPITAL___MECHNVIL 23645	39.97 1.65 0.00 N	39.17 1.55 0.00 N	37.17 1.35 0.00 N	34.27 1.36 0.00 N	23.56 0.94 0.00 N	21.82 0.88 0.00 N	29.65 1.28 0.00 N	35.35 1.82 0.00 N	34.96 1.76 0.00 N	41.03 2.40 0.00 N	41.19 2.40 0.00 N	46.53 2.60 0.00 N	51.02 2.90 0.00 N	48.00 2.75 0.00 N	58.52 3.34 0.00 N	49.18 2.88 0.00 N	58.41 3.32 0.00 N	60.81 3.60 0.00 N	58.07 3.47 0.00 N	44.54 2.75 0.00 N	40.51 2.67 0.00 N	43.32 2.54 0.00 N	40.53 2.26 0.00 N	26.28 1.18 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	36.04 -2.28 0.00 N	35.30 -2.31 0.00 N	33.46 -2.36 0.00 N	30.70 -2.21 0.00 N	21.14 -1.48 0.00 N	19.64 -1.30 0.00 N	26.75 -1.61 0.00 N	31.64 -1.90 0.00 N	31.27 -1.92 0.00 N	35.92 -2.72 0.00 N	36.14 -2.65 0.00 N	41.08 -2.85 0.00 N	44.82 -3.29 0.00 N	42.04 -3.21 0.00 N	51.14 -4.04 0.00 N	42.97 -3.32 0.00 N	51.33 -3.76 0.00 N	53.19 -4.03 0.00 N	50.77 -3.82 0.00 N	38.76 -3.02 0.00 N	35.28 -2.56 0.00 N	38.27 -2.51 0.00 N	35.93 -2.33 0.00 N	23.53 -1.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL____DRP 24199	36.89 -1.43 0.00 N	36.24 -1.37 0.00 N	34.49 -1.33 0.00 N	31.61 -1.30 0.00 N	21.71 -0.91 0.00 N	20.20 -0.74 0.00 N	27.50 -0.86 0.00 N	32.60 -0.94 0.00 N	32.35 -0.84 0.00 N	37.39 -1.24 0.00 N	37.55 -1.24 0.00 N	42.55 -1.39 0.00 N	46.50 -1.62 0.00 N	43.56 -1.69 0.00 N	52.94 -2.24 0.00 N	44.45 -1.84 0.00 N	52.99 -2.09 0.00 N	54.88 -2.33 0.00 N	52.43 -2.17 0.00 N	40.23 -1.56 0.00 N	36.67 -1.17 0.00 N	39.45 -1.33 0.00 N	37.01 -1.26 0.00 N	24.15 -0.95 0.00 N		
NEG CENTRAL____INDECK 23768	36.79 -1.53 0.00 N	36.03 -1.58 0.00 N	34.17 -1.64 0.00 N	31.28 -1.63 0.00 N	21.51 -1.11 0.00 N	20.07 -0.87 0.00 N	27.38 -0.98 0.00 N	32.45 -1.09 0.00 N	32.06 -1.13 0.00 N	36.66 -1.97 0.00 N	36.96 -1.83 0.00 N	42.12 -1.81 0.00 N	45.92 -2.20 0.00 N	43.04 -2.21 0.00 N	52.27 -2.91 0.00 N	44.05 -2.24 0.00 N	52.69 -2.40 0.00 N	54.50 -2.72 0.00 N	52.05 -2.55 0.00 N	39.80 -1.98 0.00 N	36.32 -1.52 0.00 N	39.32 -1.45 0.00 N	36.89 -1.37 0.00 N	24.05 -1.05 0.00 N		
NEG CENTRAL____SENECA 23627	36.41 -1.91 0.00 N	35.81 -1.80 0.00 N	34.09 -1.72 0.00 N	31.24 -1.67 0.00 N	21.45 -1.17 0.00 N	19.99 -0.95 0.00 N	27.22 -1.14 0.00 N	32.27 -1.27 0.00 N	32.02 -1.17 0.00 N	36.88 -1.75 0.00 N	37.06 -1.73 0.00 N	42.00 -1.93 0.00 N	45.87 -2.24 0.00 N	42.94 -2.31 0.00 N	52.15 -3.03 0.00 N	43.81 -2.49 0.00 N	52.26 -2.82 0.00 N	54.08 -3.14 0.00 N	51.67 -2.93 0.00 N	39.69 -2.09 0.00 N	36.26 -1.58 0.00 N	39.01 -1.77 0.00 N	36.60 -1.66 0.00 N	23.88 -1.22 0.00 N		
NEG CENTRAL____STATE_STREET 24147	37.34 -0.98 0.00 N	36.60 -1.02 0.00 N	34.78 -1.03 0.00 N	31.90 -1.01 0.00 N	21.99 -0.62 0.00 N	20.46 -0.48 0.00 N	27.82 -0.54 0.00 N	32.93 -0.61 0.00 N	32.76 -0.44 0.00 N	37.96 -0.67 0.00 N	38.16 -0.63 0.00 N	43.28 -0.66 0.00 N	47.30 -0.81 0.00 N	44.09 -1.16 0.00 N	53.45 -1.73 0.00 N	44.59 -1.71 0.00 N	53.09 -1.99 0.00 N	55.08 -2.14 0.00 N	52.57 -2.03 0.00 N	40.26 -1.52 0.00 N	36.64 -1.20 0.00 N	39.38 -1.40 0.00 N	36.90 -1.37 0.00 N	24.09 -1.01 0.00 N		
NEG MILLWOOD____DRP 24198	39.80 1.48 0.00 N	39.10 1.48 0.00 N	37.26 1.44 0.00 N	34.34 1.43 0.00 N	23.62 1.01 0.00 N	21.96 1.02 0.00 N	29.87 1.51 0.00 N	35.54 2.01 0.00 N	35.35 2.16 0.00 N	41.42 2.79 0.00 N	41.79 3.01 0.00 N	47.19 3.25 0.00 N	51.71 3.60 0.00 N	48.73 3.48 0.00 N	59.26 4.08 0.00 N	49.64 3.35 0.00 N	58.96 3.87 0.00 N	61.25 4.03 0.00 N	58.57 3.97 0.00 N	44.99 3.21 0.00 N	41.17 3.33 0.00 N	43.87 3.10 0.00 N	40.95 2.68 0.00 N	26.57 1.47 0.00 N		
NEG NORTH_FLCN_SEA 23793	37.49 -0.83 0.00 N	36.68 -0.94 0.00 N	34.90 -0.92 0.00 N	32.14 -0.77 0.00 N	22.13 -0.48 0.00 N	20.49 -0.44 0.00 N	27.54 -0.82 0.00 N	32.53 -1.01 0.00 N	31.91 -1.28 0.00 N	37.25 -1.38 0.00 N	37.35 -1.44 0.00 N	42.28 -1.65 0.00 N	46.36 -1.75 0.00 N	43.66 -1.59 0.00 N	53.27 -1.91 0.00 N	44.72 -1.58 0.00 N	53.21 -1.87 0.00 N	55.29 -1.92 0.00 N	52.65 -1.94 0.00 N	40.24 -1.54 0.00 N	36.19 -1.64 0.00 N	39.15 -1.63 0.00 N	36.82 -1.45 0.00 N	24.37 -0.73 0.00 N		
NEG NORTH_KES_CHATGAY 23792	37.76 -0.56 0.00 N	37.01 -0.61 0.00 N	35.21 -0.60 0.00 N	32.41 -0.50 0.00 N	22.30 -0.32 0.00 N	20.63 -0.30 0.00 N	27.77 -0.59 0.00 N	32.71 -0.82 0.00 N	32.17 -1.02 0.00 N	37.46 -1.17 0.00 N	37.54 -1.25 0.00 N	42.57 -1.37 0.00 N	46.68 -1.43 0.00 N	43.94 -1.30 0.00 N	53.66 -1.52 0.00 N	45.04 -1.25 0.00 N	53.62 -1.46 0.00 N	55.71 -1.51 0.00 N	53.03 -1.57 0.00 N	40.50 -1.29 0.00 N	36.37 -1.47 0.00 N	39.37 -1.41 0.00 N	37.05 -1.21 0.00 N	24.57 -0.53 0.00 N		
NEG NORTH____ALICE_FALLS 23915	37.74 -0.58 0.00 N	36.93 -0.69 0.00 N	35.15 -0.67 0.00 N	32.35 -0.56 0.00 N	22.28 -0.34 0.00 N	20.63 -0.30 0.00 N	27.75 -0.62 0.00 N	32.76 -0.77 0.00 N	32.16 -1.04 0.00 N	37.50 -1.13 0.00 N	37.61 -1.18 0.00 N	42.58 -1.36 0.00 N	46.69 -1.42 0.00 N	43.97 -1.28 0.00 N	53.65 -1.53 0.00 N	45.03 -1.26 0.00 N	53.59 -1.49 0.00 N	55.68 -1.54 0.00 N	53.02 -1.58 0.00 N	40.51 -1.27 0.00 N	36.45 -1.39 0.00 N	39.41 -1.36 0.00 N	37.07 -1.20 0.00 N	24.53 -0.57 0.00 N		
NEG NORTH____LWR_SARANAC 23913	37.74 -0.58 0.00 N	36.93 -0.69 0.00 N	35.15 -0.67 0.00 N	32.35 -0.56 0.00 N	22.28 -0.34 0.00 N	20.63 -0.30 0.00 N	27.75 -0.62 0.00 N	32.76 -0.77 0.00 N	32.16 -1.04 0.00 N	37.50 -1.13 0.00 N	37.61 -1.18 0.00 N	42.58 -1.36 0.00 N	46.69 -1.42 0.00 N	43.97 -1.28 0.00 N	53.65 -1.53 0.00 N	45.03 -1.26 0.00 N	53.59 -1.49 0.00 N	55.68 -1.54 0.00 N	53.02 -1.58 0.00 N	40.51 -1.27 0.00 N	36.45 -1.39 0.00 N	39.41 -1.36 0.00 N	37.07 -1.20 0.00 N	24.53 -0.57 0.00 N		
NEG NORTH____PLATTSBURG 23628	37.74 -0.58 0.00 N	36.93 -0.69 0.00 N	35.15 -0.67 0.00 N	32.35 -0.56 0.00 N	22.28 -0.34 0.00 N	20.63 -0.30 0.00 N	27.75 -0.62 0.00 N	32.76 -0.77 0.00 N	32.16 -1.04 0.00 N	37.50 -1.13 0.00 N	37.61 -1.18 0.00 N	42.58 -1.36 0.00 N	46.69 -1.42 0.00 N	43.97 -1.28 0.00 N	53.65 -1.53 0.00 N	45.03 -1.26 0.00 N	53.59 -1.49 0.00 N	55.68 -1.54 0.00 N	53.02 -1.58 0.00 N	40.51 -1.27 0.00 N	36.45 -1.39 0.00 N	39.41 -1.36 0.00 N	37.07 -1.20 0.00 N	24.53 -0.57 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	34.73 -3.59 0.00 N	33.99 -3.63 0.00 N	32.09 -3.73 0.00 N	29.41 -3.50 0.00 N	20.27 -2.34 0.00 N	18.85 -2.08 0.00 N	25.67 -2.69 0.00 N	30.20 -3.33 0.00 N	29.47 -3.72 0.00 N	33.12 -5.47 0.04 N	33.46 -5.33 0.00 N	38.29 -5.65 0.00 N	41.69 -6.43 0.00 N	39.05 -6.19 0.00 N	47.52 -7.66 0.00 N	40.15 -6.14 0.00 N	48.19 -6.90 0.00 N	49.89 -7.33 0.00 N	47.63 -6.97 0.00 N	36.14 -5.64 0.00 N	32.93 -4.91 0.00 N	36.20 -4.58 0.00 N	34.19 -4.08 0.00 N	22.53 -2.57 0.00 N		
NEG WEST____LANCASTR 23811	34.89 -3.43 0.00 N	34.22 -3.40 0.00 N	32.51 -3.31 0.00 N	29.66 -3.25 0.00 N	20.39 -2.22 0.00 N	19.03 -1.91 0.00 N	25.92 -2.44 0.00 N	30.69 -2.84 0.00 N	30.16 -3.04 0.00 N	34.29 -4.31 0.03 N	34.67 -4.12 0.00 N	39.65 -4.29 0.00 N	43.37 -4.75 0.00 N	40.56 -4.69 0.00 N	49.17 -6.01 0.00 N	41.58 -4.72 0.00 N	49.84 -5.25 0.00 N	51.47 -5.75 0.00 N	49.15 -5.45 0.00 N	37.57 -4.21 0.00 N	34.32 -3.52 0.00 N	37.10 -3.68 0.00 N	34.89 -3.38 0.00 N	22.71 -2.39 0.00 N		
NEG_PENN_ALLEGHNY 23528	37.87 -0.45 0.00 N	37.23 -0.38 0.00 N	35.55 -0.26 0.00 N	32.54 -0.37 0.00 N	22.31 -0.30 0.00 N	20.77 -0.17 0.00 N	28.26 -0.11 0.00 N	33.56 0.02 0.00 N	33.26 0.06 0.00 N	38.52 -0.11 0.00 N	38.73 -0.06 0.00 N	43.94 0.01 0.00 N	48.14 0.03 0.00 N	45.17 -0.08 0.00 N	54.88 -0.30 0.00 N	46.16 -0.13 0.00 N	55.02 -0.07 0.00 N	57.01 -0.20 0.00 N	54.43 -0.17 0.00 N	41.79 0.00 0.00 N	38.12 0.28 0.00 N	40.81 0.03 0.00 N	38.24 -0.03 0.00 N	24.84 -0.26 0.00 N		
NEG____GEN_MONROE	36.56	35.78	33.87	31.07	21.39	19.92	27.18	32.18	31.81	36.41	36.73	41.79	45.59	42.74	51.95	43.69	52.24	54.09	51.65	39.40	35.91	38.99	36.55	23.93		

24207	-1.76 0.00 N	-1.84 0.00 N	-1.95 0.00 N	-1.85 0.00 N	-1.23 0.00 N	-1.02 0.00 N	-1.19 0.00 N	-1.36 0.00 N	-1.39 0.00 N	-2.18 0.04 N	-2.06 0.00 N	-2.14 0.00 N	-2.53 0.00 N	-2.51 0.00 N	-3.24 0.00 N	-2.60 0.00 N	-2.84 0.00 N	-3.13 0.00 N	-2.94 0.00 N	-2.38 0.00 N	-1.93 0.00 N	-1.78 0.00 N	-1.72 0.00 N	-1.17 0.00 N
NEPA____ENERGY 23901	34.77 -3.55 0.00 N	34.23 -3.38 0.00 N	32.75 -3.07 0.00 N	29.76 -3.16 0.00 N	20.40 -2.21 0.00 N	19.12 -1.81 0.00 N	26.01 -2.36 0.00 N	30.95 -2.58 0.00 N	30.59 -2.59 0.00 N	35.07 -3.54 0.03 N	35.41 -3.38 0.00 N	40.50 -3.44 0.00 N	44.49 -3.63 0.00 N	41.56 -3.69 0.00 N	50.24 -4.94 0.00 N	42.54 -3.75 0.00 N	50.92 -4.16 0.00 N	52.46 -4.76 0.00 N	50.11 -4.49 0.00 N	38.57 -3.22 0.00 N	35.27 -2.57 0.00 N	37.57 -3.21 0.00 N	35.25 -3.02 0.00 N	22.68 -2.42 0.00 N
NEVERSINK____HYD 23608	38.94 0.61 0.00 N	38.28 0.66 0.00 N	36.48 0.66 0.00 N	33.55 0.63 0.00 N	23.06 0.45 0.00 N	21.42 0.48 0.00 N	29.11 0.75 0.00 N	34.68 1.14 0.00 N	34.54 1.34 0.00 N	40.37 1.74 0.00 N	40.70 1.92 0.00 N	46.03 2.09 0.00 N	50.38 2.27 0.00 N	47.36 2.11 0.00 N	57.64 2.46 0.00 N	48.32 2.02 0.00 N	57.44 2.36 0.00 N	59.65 2.43 0.00 N	56.97 2.38 0.00 N	43.69 1.91 0.00 N	39.89 2.05 0.00 N	42.61 1.84 0.00 N	39.75 1.49 0.00 N	25.84 0.74 0.00 N
NEWTON____FALLS_HYD 23847	37.63 -0.69 0.00 N	36.84 -0.78 0.00 N	35.02 -0.80 0.00 N	32.19 -0.73 0.00 N	22.13 -0.48 0.00 N	20.51 -0.42 0.00 N	27.59 -0.77 0.00 N	32.47 -1.07 0.00 N	32.00 -1.20 0.00 N	37.08 -1.55 0.00 N	37.08 -1.71 0.00 N	42.10 -1.84 0.00 N	46.68 -1.44 0.00 N	44.06 -1.18 0.00 N	54.00 -1.18 0.00 N	45.30 -0.99 0.00 N	53.97 -1.11 0.00 N	55.71 -1.51 0.00 N	52.60 -2.00 0.00 N	40.08 -1.71 0.00 N	36.11 -1.73 0.00 N	39.07 -1.70 0.00 N	36.85 -1.42 0.00 N	24.48 -0.62 0.00 N
NIAGARA____ 23760	34.43 -3.89 0.00 N	33.70 -3.92 0.00 N	31.80 -4.02 0.00 N	29.16 -3.75 0.00 N	20.11 -2.51 0.00 N	18.68 -2.26 0.00 N	25.43 -2.94 0.00 N	29.87 -3.66 0.00 N	29.11 -4.08 0.00 N	32.70 -5.89 0.04 N	33.01 -5.78 0.00 N	37.76 -6.18 0.00 N	41.10 -7.01 0.00 N	38.52 -6.73 0.00 N	46.90 -8.29 0.00 N	39.60 -6.69 0.00 N	47.54 -7.55 0.00 N	49.24 -7.97 0.00 N	47.01 -7.59 0.00 N	35.64 -6.14 0.00 N	32.44 -5.40 0.00 N	35.73 -5.05 0.00 N	33.78 -4.49 0.00 N	22.31 -2.79 0.00 N
NINE_MILE_1 23575	37.45 -0.87 0.00 N	36.74 -0.87 0.00 N	34.96 -0.86 0.00 N	32.09 -0.82 0.00 N	22.05 -0.56 0.00 N	20.41 -0.53 0.00 N	27.70 -0.67 0.00 N	32.77 -0.76 0.00 N	32.49 -0.70 0.00 N	37.69 -0.94 0.00 N	37.84 -0.95 0.00 N	42.88 -1.05 0.00 N	46.92 -1.19 0.00 N	44.08 -1.16 0.00 N	53.71 -1.48 0.00 N	45.05 -1.25 0.00 N	53.65 -1.44 0.00 N	55.68 -1.54 0.00 N	53.16 -1.44 0.00 N	40.68 -1.10 0.00 N	36.92 -0.92 0.00 N	39.78 -0.99 0.00 N	37.37 -0.90 0.00 N	24.45 -0.65 0.00 N
NINE_MILE_2 23744	37.46 -0.86 0.00 N	36.75 -0.87 0.00 N	34.97 -0.85 0.00 N	32.10 -0.82 0.00 N	22.05 -0.56 0.00 N	20.41 -0.53 0.00 N	27.70 -0.66 0.00 N	32.78 -0.75 0.00 N	32.49 -0.70 0.00 N	37.69 -0.94 0.00 N	37.85 -0.94 0.00 N	42.89 -1.05 0.00 N	46.92 -1.19 0.00 N	44.09 -1.16 0.00 N	53.71 -1.47 0.00 N	45.07 -1.23 0.00 N	53.65 -1.43 0.00 N	55.69 -1.53 0.00 N	53.16 -1.44 0.00 N	40.68 -1.10 0.00 N	36.94 -0.90 0.00 N	39.79 -0.98 0.00 N	37.37 -0.90 0.00 N	24.45 -0.65 0.00 N
NM_CAPITAL____DRP 24208	39.73 1.42 0.00 N	38.99 1.37 0.00 N	37.09 1.27 0.00 N	34.14 1.23 0.00 N	23.46 0.85 0.00 N	21.69 0.75 0.00 N	29.42 1.06 0.00 N	34.96 1.43 0.00 N	34.58 1.39 0.00 N	40.51 1.88 0.00 N	40.78 2.00 0.00 N	46.07 2.13 0.00 N	50.46 2.34 0.00 N	47.50 2.25 0.00 N	57.90 2.71 0.00 N	48.61 2.32 0.00 N	57.75 2.67 0.00 N	60.06 2.85 0.00 N	57.35 2.76 0.00 N	43.97 2.18 0.00 N	40.04 2.20 0.00 N	42.83 2.06 0.00 N	40.13 1.86 0.00 N	26.12 1.01 0.00 N
NM_CENTRAL____DRP 24181	37.84 -0.48 0.00 N	37.09 -0.53 0.00 N	35.28 -0.54 0.00 N	32.37 -0.54 0.00 N	22.22 -0.40 0.00 N	20.62 -0.32 0.00 N	28.06 -0.30 0.00 N	33.23 -0.30 0.00 N	33.00 -0.19 0.00 N	38.26 -0.37 0.00 N	38.67 -0.11 0.00 N	43.84 -0.10 0.00 N	47.69 -0.43 0.00 N	44.77 -0.48 0.00 N	54.50 -0.68 0.00 N	45.69 -0.61 0.00 N	54.38 -0.70 0.00 N	56.43 -0.79 0.00 N	53.85 -0.75 0.00 N	41.24 -0.54 0.00 N	37.48 -0.36 0.00 N	40.32 -0.45 0.00 N	37.83 -0.44 0.00 N	24.70 -0.40 0.00 N
NM_FRONTIER____DRP 24179	34.67 -3.66 0.00 N	33.92 -3.70 0.00 N	32.00 -3.82 0.00 N	29.35 -3.56 0.00 N	20.23 -2.38 0.00 N	18.80 -2.14 0.00 N	25.60 -2.76 0.00 N	30.10 -3.44 0.00 N	29.34 -3.85 0.00 N	32.96 -5.63 0.04 N	33.28 -5.51 0.00 N	38.08 -5.85 0.00 N	41.44 -6.67 0.00 N	38.84 -6.41 0.00 N	47.28 -7.90 0.00 N	39.92 -6.37 0.00 N	47.93 -7.16 0.00 N	49.64 -7.57 0.00 N	47.40 -7.20 0.00 N	35.93 -5.86 0.00 N	32.71 -5.12 0.00 N	36.03 -4.74 0.00 N	34.04 -4.22 0.00 N	22.47 -2.63 0.00 N
NM_ST_REGIS____HYD 24053	37.89 -0.44 0.00 N	37.09 -0.53 0.00 N	35.27 -0.54 0.00 N	32.45 -0.46 0.00 N	22.32 -0.30 0.00 N	20.64 -0.30 0.00 N	27.57 -0.80 0.00 N	32.26 -1.27 0.00 N	31.69 -1.51 0.00 N	36.71 -1.92 0.00 N	36.73 -2.06 0.00 N	41.78 -2.16 0.00 N	46.50 -1.62 0.00 N	44.04 -1.21 0.00 N	53.95 -1.23 0.00 N	45.27 -1.02 0.00 N	53.91 -1.17 0.00 N	55.52 -1.70 0.00 N	52.21 -2.39 0.00 N	39.69 -2.09 0.00 N	35.55 -2.29 0.00 N	38.64 -2.14 0.00 N	36.58 -1.69 0.00 N	24.54 -0.56 0.00 N
NORTHPORT____1 23551	72.34 1.91 -32.11 N	72.64 2.10 -32.92 N	71.95 2.04 -34.09 N	71.05 2.02 -36.12 N	68.80 1.39 -44.79 N	64.04 1.35 -41.75 N	57.86 1.82 -27.68 N	75.16 2.50 -39.13 N	75.41 2.37 -39.85 N	74.78 2.92 -33.23 N	76.34 3.12 -34.44 N	76.52 3.22 -29.36 N	76.55 3.50 -24.94 N	80.01 3.42 -31.35 N	71.11 4.08 -11.85 N	75.55 3.71 -25.54 N	78.61 4.46 -19.07 N	79.93 4.77 -17.95 N	78.12 4.40 -19.12 N	78.63 3.50 -33.35 N	77.09 3.49 -35.76 N	91.03 3.31 -46.94 N	72.03 2.73 -31.03 N	70.40 1.61 -43.69 N
NORTHPORT____2 23552	72.34 1.91 -32.11 N	72.64 2.10 -32.92 N	71.95 2.04 -34.09 N	71.05 2.02 -36.12 N	68.80 1.39 -44.79 N	64.04 1.35 -41.75 N	57.86 1.82 -27.68 N	75.16 2.50 -39.13 N	75.41 2.37 -39.85 N	74.78 2.92 -33.23 N	76.34 3.12 -34.44 N	76.52 3.22 -29.36 N	76.55 3.50 -24.94 N	80.01 3.42 -31.35 N	71.11 4.08 -11.85 N	75.55 3.71 -25.54 N	78.61 4.46 -19.07 N	79.93 4.77 -17.95 N	78.12 4.40 -19.12 N	78.63 3.50 -33.35 N	77.09 3.49 -35.76 N	91.03 3.31 -46.94 N	72.03 2.73 -31.03 N	70.40 1.61 -43.69 N
NORTHPORT____3 23553	72.59 2.16 -32.11 N	72.75 2.21 -32.92 N	72.05 2.14 -34.09 N	71.12 2.10 -36.12 N	68.85 1.45 -44.79 N	64.08 1.40 -41.75 N	57.94 1.90 -27.68 N	75.30 2.64 -39.13 N	75.64 2.60 -39.85 N	75.02 3.16 -33.23 N	76.50 3.28 -34.44 N	76.68 3.38 -29.36 N	76.75 3.69 -24.94 N	80.22 3.63 -31.35 N	71.42 4.39 -11.85 N	75.72 3.88 -25.54 N	78.58 4.42 -19.07 N	79.99 4.82 -17.95 N	78.25 4.53 -19.12 N	78.50 3.59 -33.13 N	77.37 3.77 -35.76 N	91.37 3.65 -46.94 N	72.31 3.01 -31.03 N	70.52 1.73 -43.69 N

NORTHPORT___4 23650	72.59 2.16 -32.11 N	72.75 2.21 -32.92 N	72.05 2.14 -34.09 N	71.12 2.10 -36.12 N	68.85 1.45 -44.79 N	64.08 1.40 -41.75 N	57.94 1.90 -27.68 N	75.30 2.64 -39.13 N	75.64 2.60 -39.85 N	75.02 3.16 -33.23 N	76.50 3.28 -34.44 N	76.68 3.38 -29.36 N	76.75 3.69 -24.94 N	80.22 3.63 -31.35 N	71.42 4.39 -11.85 N	75.72 3.88 -25.54 N	78.58 4.42 -19.07 N	79.99 4.82 -17.95 N	78.25 4.53 -19.12 N	78.50 3.59 -33.13 N	77.37 3.77 -35.76 N	91.37 3.65 -46.94 N	72.31 3.01 -31.03 N	70.52 1.73 -43.69 N
NORTHPORT___IC 23718	72.34 1.91 -32.11 N	72.64 2.10 -32.92 N	71.95 2.04 -34.09 N	71.05 2.02 -36.12 N	68.80 1.39 -44.79 N	64.04 1.35 -41.75 N	57.86 1.82 -27.68 N	75.16 2.50 -39.13 N	75.41 2.37 -39.85 N	74.78 2.92 -33.23 N	76.34 3.12 -34.44 N	76.52 3.22 -29.36 N	76.55 3.50 -24.94 N	80.01 3.42 -31.35 N	71.11 4.08 -11.85 N	75.55 3.71 -25.54 N	78.61 4.46 -19.07 N	79.93 4.77 -17.95 N	78.12 4.40 -19.12 N	78.63 3.50 -33.35 N	77.09 3.49 -35.76 N	91.03 3.31 -46.94 N	72.03 2.73 -31.03 N	70.40 1.61 -43.69 N
NPX_GEN_CSC 323557	72.26 1.83 -32.11 N	72.83 2.30 -32.92 N	72.14 2.23 -34.09 N	71.21 2.18 -36.12 N	68.90 1.49 -44.79 N	64.05 1.37 -41.75 N	57.72 1.68 -27.68 N	75.11 2.45 -39.13 N	75.38 2.34 -39.85 N	74.81 2.95 -33.23 N	78.03 3.01 -34.33 N	76.60 3.31 -29.36 N	76.66 3.61 -24.94 N	80.12 3.52 -31.35 N	75.43 4.92 -24.00 N	75.58 3.74 -25.54 N	78.59 4.44 -19.07 N	79.94 4.78 -17.95 N	78.10 4.38 -19.12 N	87.04 3.01 -44.79 N	77.15 3.54 -35.76 N	91.05 3.33 -46.94 N	79.07 4.89 -32.26 N	85.15 3.10 -47.76 N
NSINS_S_GLNS_FALLS 23858	40.52 2.20 0.00 N	39.58 1.97 0.00 N	37.50 1.68 0.00 N	34.61 1.70 0.00 N	23.80 1.18 0.00 N	22.12 1.19 0.00 N	30.04 1.68 0.00 N	35.94 2.40 0.00 N	35.53 2.34 0.00 N	41.80 3.17 0.00 N	41.62 2.83 0.00 N	47.09 3.16 0.00 N	51.74 3.63 0.00 N	48.57 3.33 0.00 N	59.25 4.07 0.00 N	49.93 3.63 0.00 N	59.27 4.19 0.00 N	61.76 4.54 0.00 N	58.99 4.40 0.00 N	45.29 3.50 0.00 N	41.15 3.31 0.00 N	44.01 3.23 0.00 N	41.13 2.87 0.00 N	26.62 1.52 0.00 N
NUCOR_STEEL___DRP 24197	37.34 -0.98 0.00 N	36.60 -1.02 0.00 N	34.78 -1.03 0.00 N	31.90 -1.01 0.00 N	21.99 -0.62 0.00 N	20.46 -0.48 0.00 N	27.82 -0.54 0.00 N	32.93 -0.61 0.00 N	32.76 -0.44 0.00 N	37.96 -0.67 0.00 N	38.16 -0.63 0.00 N	43.28 -0.66 0.00 N	47.30 -0.81 0.00 N	44.09 -1.16 0.00 N	53.45 -1.73 0.00 N	44.59 -1.71 0.00 N	53.09 -1.99 0.00 N	55.08 -2.14 0.00 N	52.57 -2.03 0.00 N	40.26 -1.52 0.00 N	36.64 -1.20 0.00 N	39.38 -1.40 0.00 N	36.90 -1.37 0.00 N	24.09 -1.01 0.00 N
NYISO_LBMP_REFERENCE 24008	38.32 0.00 0.00 N	37.62 0.00 0.00 N	35.82 0.00 0.00 N	32.91 0.00 0.00 N	22.62 0.00 0.00 N	20.94 0.00 0.00 N	28.36 0.00 0.00 N	33.53 0.00 0.00 N	33.19 0.00 0.00 N	38.63 0.00 0.00 N	38.79 0.00 0.00 N	43.94 0.00 0.00 N	48.12 0.00 0.00 N	45.25 0.00 0.00 N	55.18 0.00 0.00 N	46.30 0.00 0.00 N	55.08 0.00 0.00 N	57.21 0.00 0.00 N	54.60 0.00 0.00 N	41.78 0.00 0.00 N	37.84 0.00 0.00 N	40.78 0.00 0.00 N	38.27 0.00 0.00 N	25.10 0.00 0.00 N
NYPA_BRENTWD___GT 24164	72.72 2.29 -32.11 N	73.02 2.49 -32.92 N	72.31 2.40 -34.09 N	71.37 2.34 -36.12 N	69.01 1.60 -44.79 N	64.24 1.56 -41.75 N	58.13 2.09 -27.68 N	75.54 2.88 -39.13 N	75.84 2.80 -39.85 N	75.33 3.48 -33.23 N	76.92 3.70 -34.44 N	77.20 3.91 -29.36 N	77.31 4.25 -24.94 N	80.73 4.14 -31.35 N	71.95 4.92 -11.85 N	76.23 4.39 -25.54 N	79.38 5.22 -19.07 N	80.71 5.54 -17.95 N	78.41 4.69 -19.12 N	78.86 3.73 -33.35 N	77.32 3.71 -35.76 N	91.27 3.56 -46.94 N	72.32 3.02 -31.03 N	70.66 1.88 -43.69 N
NYPA_GOWANUS___GT5 24156	40.10 1.78 0.00 N	39.37 1.75 0.00 N	37.45 1.64 0.00 N	34.48 1.57 0.00 N	23.71 1.09 0.00 N	22.03 1.10 0.00 N	30.05 1.68 0.00 N	35.78 2.24 0.00 N	35.65 2.46 0.00 N	49.79 3.17 -7.98 N	74.99 3.41 -32.80 N	82.35 3.69 -34.73 N	71.55 4.09 -19.35 N	72.24 3.96 -23.03 N	65.62 4.51 -5.85 N	50.15 3.86 0.00 N	59.60 4.51 0.00 N	61.82 4.61 0.00 N	59.13 4.53 0.00 N	50.76 3.69 -5.29 N	51.04 3.83 -9.37 N	44.37 3.59 0.00 N	41.34 3.07 0.00 N	26.81 1.71 0.00 N
NYPA_GOWANUS___GT6 24157	40.10 1.78 0.00 N	39.37 1.75 0.00 N	37.45 1.64 0.00 N	34.48 1.57 0.00 N	23.71 1.09 0.00 N	22.03 1.10 0.00 N	30.05 1.68 0.00 N	35.78 2.24 0.00 N	35.65 2.46 0.00 N	49.79 3.17 -7.98 N	74.99 3.41 -32.80 N	82.35 3.69 -34.73 N	71.55 4.09 -19.35 N	72.24 3.96 -23.03 N	65.62 4.51 -5.85 N	50.15 3.86 0.00 N	59.60 4.51 0.00 N	61.82 4.61 0.00 N	59.13 4.53 0.00 N	50.76 3.69 -5.29 N	51.04 3.83 -9.37 N	44.37 3.59 0.00 N	41.34 3.07 0.00 N	26.81 1.71 0.00 N
NYPA_HARLEM__RVR_GT1 24160	40.07 1.75 0.00 N	39.31 1.70 0.00 N	37.44 1.63 0.00 N	34.48 1.56 0.00 N	23.68 1.07 0.00 N	22.01 1.07 0.00 N	30.02 1.65 0.00 N	35.71 2.18 0.00 N	35.58 2.38 0.00 N	49.71 3.09 -7.98 N	74.96 3.38 -32.80 N	82.26 3.60 -34.73 N	71.42 3.96 -19.35 N	72.09 3.81 -23.03 N	65.54 4.51 -5.85 N	50.06 3.76 0.00 N	59.44 4.36 0.00 N	61.64 4.42 0.00 N	59.09 4.50 0.00 N	50.72 3.64 -5.29 N	50.98 3.77 -9.37 N	44.31 3.53 0.00 N	41.30 3.04 0.00 N	26.81 1.71 0.00 N
NYPA_HARLEM__RVR_GT2 24161	40.07 1.75 0.00 N	39.31 1.70 0.00 N	37.44 1.63 0.00 N	34.48 1.56 0.00 N	23.68 1.07 0.00 N	22.01 1.07 0.00 N	30.02 1.65 0.00 N	35.71 2.18 0.00 N	35.58 2.38 0.00 N	49.71 3.09 -7.98 N	74.96 3.38 -32.80 N	82.26 3.60 -34.73 N	71.42 3.96 -19.35 N	72.09 3.81 -23.03 N	65.54 4.51 -5.85 N	50.06 3.76 0.00 N	59.44 4.36 0.00 N	61.64 4.42 0.00 N	59.09 4.50 0.00 N	50.72 3.64 -5.29 N	50.98 3.77 -9.37 N	44.31 3.53 0.00 N	41.30 3.04 0.00 N	26.81 1.71 0.00 N
NYPA_KENT___GT 24152	40.10 1.78 0.00 N	39.35 1.73 0.00 N	37.45 1.63 0.00 N	34.48 1.57 0.00 N	23.71 1.09 0.00 N	22.03 1.09 0.00 N	30.02 1.66 0.00 N	35.74 2.20 0.00 N	66.25 2.42 -30.64 N	89.87 3.10 -48.14 N	91.76 3.34 -49.63 N	89.71 3.61 -42.17 N	95.66 3.97 -43.57 N	96.08 3.85 -46.99 N	96.09 4.48 -36.43 N	95.22 3.75 -45.17 N	98.64 4.39 -39.17 N	96.92 4.48 -35.23 N	96.09 4.43 -37.07 N	97.35 3.59 -51.98 N	96.51 3.72 -54.95 N	92.77 3.48 -48.52 N	88.93 2.96 -47.69 N	80.14 1.66 -53.38 N
NYPA_POUCH1___GT 24155	40.02 1.70 0.00 N	39.29 1.67 0.00 N	37.37 1.56 0.00 N	34.42 1.51 0.00 N	23.66 1.04 0.00 N	21.99 1.06 0.00 N	30.00 1.64 0.00 N	35.71 2.18 0.00 N	35.59 2.40 0.00 N	49.70 3.08 -7.98 N	74.92 3.33 -32.80 N	82.27 3.60 -34.73 N	71.46 4.00 -19.35 N	72.15 3.87 -23.03 N	65.46 4.43 -5.85 N	50.06 3.76 0.00 N	59.47 4.38 0.00 N	61.69 4.47 0.00 N	58.98 4.39 0.00 N	50.67 3.59 -5.29 N	50.96 3.75 -9.37 N	44.29 3.51 0.00 N	41.26 2.99 0.00 N	26.76 1.66 0.00 N
NYPA_VERNON___GT2 24162	40.07 1.75 0.00 N	39.32 1.71 0.00 N	37.42 1.60 0.00 N	34.46 1.55 0.00 N	23.69 1.08 0.00 N	22.01 1.07 0.00 N	29.98 1.61 0.00 N	35.68 2.15 0.00 N	66.20 2.37 -30.64 N	89.83 3.06 -48.14 N	91.72 3.29 -49.63 N	89.65 3.55 -42.17 N	95.58 3.89 -43.57 N	95.99 3.76 -46.99 N	96.01 4.40 -36.43 N	95.13 3.66 -45.17 N	98.56 4.30 -39.17 N	96.83 4.39 -35.23 N	96.02 4.35 -37.07 N	97.27 3.51 -51.98 N	96.41 3.62 -54.95 N	92.66 3.36 -48.52 N	88.83 2.87 -47.69 N	80.08 1.60 -53.38 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	40.07 1.75 0.00 N	39.32 1.71 0.00 N	37.42 1.60 0.00 N	34.46 1.55 0.00 N	23.69 1.08 0.00 N	22.01 1.07 0.00 N	29.98 1.61 0.00 N	35.68 2.15 0.00 N	66.20 2.37 -30.64 N	89.83 3.06 -48.14 N	91.72 3.29 -49.63 N	89.65 3.55 -42.17 N	95.58 3.89 -43.57 N	95.99 3.76 -46.99 N	96.01 4.40 -36.43 N	95.13 3.66 -45.17 N	98.56 4.30 -39.17 N	96.83 4.39 -35.23 N	96.02 4.35 -37.07 N	97.27 3.51 -51.98 N	96.41 3.62 -54.95 N	92.66 3.36 -48.52 N	88.83 2.87 -47.69 N	80.08 1.60 -53.38 N	
NYPA____ASTORIA_CC1 323568	45.03 1.75 -4.96 N	39.32 1.70 0.00 N	37.42 1.60 0.00 N	34.46 1.54 0.00 N	23.69 1.07 0.00 N	22.00 1.06 0.00 N	29.97 1.60 0.00 N	35.68 2.14 0.00 N	35.55 2.36 0.00 N	49.67 3.05 -7.98 N	74.88 3.29 -32.80 N	82.20 3.54 -34.73 N	71.33 3.86 -19.35 N	72.00 3.73 -23.03 N	65.41 4.38 -5.85 N	49.93 3.64 0.00 N	59.39 4.30 0.00 N	61.57 4.36 0.00 N	58.94 4.35 0.00 N	50.59 3.51 -5.29 N	50.83 3.62 -9.37 N	44.15 3.37 0.00 N	41.14 2.88 0.00 N	26.70 1.60 0.00 N	
NYPA____ASTORIA_CC2 323569	45.03 1.75 -4.96 N	39.32 1.70 0.00 N	37.42 1.60 0.00 N	34.46 1.54 0.00 N	23.69 1.07 0.00 N	22.00 1.06 0.00 N	29.97 1.60 0.00 N	35.68 2.14 0.00 N	35.55 2.36 0.00 N	49.67 3.05 -7.98 N	74.88 3.29 -32.80 N	82.20 3.54 -34.73 N	71.33 3.86 -19.35 N	72.00 3.73 -23.03 N	65.41 4.38 -5.85 N	49.93 3.64 0.00 N	59.39 4.30 0.00 N	61.57 4.36 0.00 N	58.94 4.35 0.00 N	50.59 3.51 -5.29 N	50.83 3.62 -9.37 N	44.15 3.37 0.00 N	41.14 2.88 0.00 N	26.70 1.60 0.00 N	
NYPA____HOLTSVILL 23794	72.43 2.00 -32.11 N	72.80 2.27 -32.92 N	72.09 2.18 -34.09 N	71.18 2.15 -36.12 N	68.88 1.47 -44.79 N	64.09 1.41 -41.75 N	57.87 1.83 -27.68 N	75.27 2.61 -39.13 N	75.52 2.47 -39.85 N	74.95 3.09 -33.23 N	76.52 3.30 -34.44 N	76.76 3.47 -29.36 N	76.83 3.77 -24.94 N	80.27 3.67 -31.35 N	71.39 4.36 -11.85 N	75.73 3.89 -25.54 N	78.77 4.62 -19.07 N	80.13 4.96 -17.95 N	78.28 4.56 -19.12 N	78.78 3.65 -33.35 N	77.26 3.65 -35.76 N	91.17 3.45 -46.94 N	72.13 2.82 -31.03 N	70.42 1.64 -43.69 N	
NYPA____HELLGATE_GT1 24158	40.07 1.75 0.00 N	39.31 1.70 0.00 N	37.44 1.63 0.00 N	34.48 1.56 0.00 N	23.68 1.07 0.00 N	22.01 1.07 0.00 N	30.02 1.65 0.00 N	35.71 2.18 0.00 N	35.58 2.38 0.00 N	49.71 3.09 -7.98 N	74.96 3.38 -32.80 N	82.26 3.60 -34.73 N	71.42 3.96 -19.35 N	72.09 3.81 -23.03 N	65.54 4.51 -5.85 N	50.06 3.76 0.00 N	59.44 4.36 0.00 N	61.64 4.42 0.00 N	59.09 4.50 0.00 N	50.72 3.64 -5.29 N	50.98 3.77 -9.37 N	44.31 3.53 0.00 N	41.30 3.04 0.00 N	26.81 1.71 0.00 N	
NYPA____HELLGATE_GT2 24159	40.07 1.75 0.00 N	39.31 1.70 0.00 N	37.44 1.63 0.00 N	34.48 1.56 0.00 N	23.68 1.07 0.00 N	22.01 1.07 0.00 N	30.02 1.65 0.00 N	35.71 2.18 0.00 N	35.58 2.38 0.00 N	49.71 3.09 -7.98 N	74.96 3.38 -32.80 N	82.26 3.60 -34.73 N	71.42 3.96 -19.35 N	72.09 3.81 -23.03 N	65.54 4.51 -5.85 N	50.06 3.76 0.00 N	59.44 4.36 0.00 N	61.64 4.42 0.00 N	59.09 4.50 0.00 N	50.72 3.64 -5.29 N	50.98 3.77 -9.37 N	44.31 3.53 0.00 N	41.30 3.04 0.00 N	26.81 1.71 0.00 N	
NYS_BARGE____HYD 23848	34.79 -3.54 0.00 N	34.04 -3.58 0.00 N	32.14 -3.68 0.00 N	29.46 -3.45 0.00 N	20.31 -2.30 0.00 N	18.88 -2.05 0.00 N	25.72 -2.65 0.00 N	30.25 -3.28 0.00 N	29.51 -3.68 0.00 N	33.20 -5.39 0.04 N	33.52 -5.26 0.00 N	38.36 -5.58 0.00 N	41.77 -6.35 0.00 N	39.13 -6.12 0.00 N	47.61 -7.57 0.00 N	40.21 -6.08 0.00 N	48.27 -6.82 0.00 N	49.99 -7.24 0.00 N	47.71 -6.89 0.00 N	36.21 -5.58 0.00 N	32.99 -4.85 0.00 N	36.26 -4.52 0.00 N	34.23 -4.04 0.00 N	22.56 -2.54 0.00 N	
O.H_GEN_BRUCE 24063	34.42 -3.90 0.00 N	33.68 -3.94 0.00 N	31.78 -4.04 0.00 N	29.14 -3.78 0.00 N	20.09 -2.53 0.00 N	18.66 -2.28 0.00 N	25.41 -2.95 0.00 N	29.86 -3.67 0.00 N	29.12 -4.07 0.00 N	32.76 -5.82 0.04 N	30.89 -6.58 3.22 N	37.83 -6.11 0.00 N	41.17 -6.95 0.00 N	38.58 -6.67 0.00 N	37.99 -8.08 0.44 N	39.66 -6.64 0.00 N	47.61 -7.47 0.00 N	49.32 -7.90 0.00 N	47.08 -7.52 0.00 N	43.08 -5.78 -9.63 N	32.51 -5.33 0.00 N	35.76 -5.01 0.00 N	38.58 -6.31 -2.97 N	40.21 -4.42 -10.34 N	
OAK ORCHARD____HYD 24046	36.21 -2.11 0.00 N	35.45 -2.16 0.00 N	33.57 -2.25 0.00 N	30.78 -2.13 0.00 N	21.20 -1.42 0.00 N	19.72 -1.21 0.00 N	26.90 -1.47 0.00 N	31.81 -1.73 0.00 N	31.41 -1.78 0.00 N	35.94 -2.64 0.04 N	36.25 -2.54 0.00 N	41.24 -2.70 0.00 N	44.98 -3.14 0.00 N	42.18 -3.07 0.00 N	51.29 -3.90 0.00 N	43.14 -3.16 0.00 N	51.56 -3.53 0.00 N	53.40 -3.82 0.00 N	51.00 -3.60 0.00 N	38.90 -2.88 0.00 N	35.44 -2.40 0.00 N	38.50 -2.28 0.00 N	36.14 -2.13 0.00 N	23.68 -1.42 0.00 N	
OCC_CHEM____DRP 24175	34.69 -3.63 0.00 N	33.94 -3.67 0.00 N	32.02 -3.80 0.00 N	29.36 -3.55 0.00 N	20.25 -2.37 0.00 N	18.81 -2.13 0.00 N	25.62 -2.74 0.00 N	30.12 -3.41 0.00 N	29.37 -3.83 0.00 N	32.98 -5.62 0.04 N	33.31 -5.48 0.00 N	38.11 -5.82 0.00 N	41.49 -6.63 0.00 N	38.87 -6.38 0.00 N	47.32 -7.87 0.00 N	39.96 -6.34 0.00 N	47.97 -7.12 0.00 N	49.69 -7.52 0.00 N	47.44 -7.16 0.00 N	35.97 -5.82 0.00 N	32.75 -5.09 0.00 N	36.06 -4.71 0.00 N	34.06 -4.20 0.00 N	22.49 -2.62 0.00 N	
OLIN_CORP_DRP 24177	34.61 -3.72 0.00 N	33.86 -3.76 0.00 N	31.96 -3.86 0.00 N	29.30 -3.61 0.00 N	20.20 -2.42 0.00 N	18.77 -2.17 0.00 N	25.56 -2.80 0.00 N	30.06 -3.48 0.00 N	29.31 -3.88 0.00 N	32.93 -5.66 0.04 N	33.26 -5.53 0.00 N	38.05 -5.88 0.00 N	41.44 -6.68 0.00 N	38.82 -6.43 0.00 N	47.25 -7.93 0.00 N	39.92 -6.37 0.00 N	47.91 -7.17 0.00 N	49.63 -7.59 0.00 N	47.37 -7.23 0.00 N	35.92 -5.86 0.00 N	32.71 -5.13 0.00 N	36.00 -4.78 0.00 N	34.01 -4.26 0.00 N	22.43 -2.67 0.00 N	
ONONDAGA_REF_OCCRA 23987	37.99 -0.33 0.00 N	37.26 -0.36 0.00 N	35.44 -0.38 0.00 N	32.52 -0.40 0.00 N	22.32 -0.29 0.00 N	20.71 -0.22 0.00 N	28.20 -0.16 0.00 N	33.40 -0.13 0.00 N	33.19 0.00 0.00 N	38.57 -0.05 0.00 N	38.91 0.12 0.17 N	44.10 -0.10 0.00 N	48.01 -0.21 0.00 N	45.04 -0.37 0.00 N	54.82 -0.36 0.00 N	45.94 -0.41 0.00 N	54.67 -0.41 0.00 N	56.73 -0.48 0.00 N	54.14 -0.46 0.00 N	41.47 -0.31 0.00 N	37.68 -0.16 0.00 N	40.51 -0.26 0.00 N	37.98 -0.28 0.00 N	24.79 -0.31 0.00 N	
ONONDAGA____COGEN 23986	38.07 -0.25 0.00 N	37.34 -0.27 0.00 N	35.52 -0.30 0.00 N	32.58 -0.33 0.00 N	22.37 -0.25 0.00 N	20.76 -0.18 0.00 N	28.25 -0.11 0.00 N	33.47 -0.07 0.00 N	33.27 0.07 0.00 N	38.77 0.14 0.00 N	38.84 0.05 0.00 N	44.01 0.07 0.00 N	48.07 -0.04 0.00 N	45.13 -0.12 0.00 N	54.93 -0.25 0.00 N	46.07 -0.23 0.00 N	54.84 -0.24 0.00 N	56.91 -0.31 0.00 N	54.32 -0.28 0.00 N	41.60 -0.18 0.00 N	37.80 -0.04 0.00 N	40.64 -0.14 0.00 N	38.10 -0.17 0.00 N	24.86 -0.24 0.00 N	
ONTARIO____LFGE	36.41	35.81	34.09	31.24	21.45	19.99	27.22	32.27	32.02	36.88	37.06	42.00	45.87	42.94	52.15	43.81	52.26	54.08	51.67	39.69	36.26	39.01	36.60	23.88	

23819	-1.91 0.00 N	-1.80 0.00 N	-1.72 0.00 N	-1.67 0.00 N	-1.17 0.00 N	-0.95 0.00 N	-1.14 0.00 N	-1.27 0.00 N	-1.17 0.00 N	-1.75 0.00 N	-1.73 0.00 N	-1.93 0.00 N	-2.24 0.00 N	-2.31 0.00 N	-3.03 0.00 N	-2.49 0.00 N	-2.82 0.00 N	-3.14 0.00 N	-2.93 0.00 N	-2.09 0.00 N	-1.58 0.00 N	-1.77 0.00 N	-1.66 0.00 N	-1.22 0.00 N
OSWEGATCHIE___HYD 24044	37.63 -0.69 0.00 N	36.84 -0.78 0.00 N	35.02 -0.80 0.00 N	32.19 -0.73 0.00 N	22.13 -0.48 0.00 N	20.51 -0.42 0.00 N	27.59 -0.77 0.00 N	32.47 -1.07 0.00 N	32.00 -1.20 0.00 N	37.08 -1.55 0.00 N	37.08 -1.71 0.00 N	42.10 -1.84 0.00 N	46.68 -1.44 0.00 N	44.06 -1.18 0.00 N	54.00 -1.18 0.00 N	45.30 -0.99 0.00 N	53.97 -1.11 0.00 N	55.71 -1.51 0.00 N	52.60 -2.00 0.00 N	40.08 -1.71 0.00 N	36.11 -1.73 0.00 N	39.07 -1.70 0.00 N	36.85 -1.42 0.00 N	24.48 -0.62 0.00 N
OSWEGO___5 23606	37.60 -0.73 0.00 N	36.88 -0.73 0.00 N	35.09 -0.73 0.00 N	32.22 -0.69 0.00 N	22.13 -0.49 0.00 N	20.50 -0.44 0.00 N	27.83 -0.53 0.00 N	32.93 -0.60 0.00 N	32.65 -0.54 0.00 N	37.88 -0.75 0.00 N	38.04 -0.75 0.00 N	43.11 -0.83 0.00 N	47.16 -0.96 0.00 N	44.31 -0.93 0.00 N	53.98 -1.20 0.00 N	45.29 -1.00 0.00 N	53.93 -1.16 0.00 N	55.98 -1.24 0.00 N	53.43 -1.16 0.00 N	40.89 -0.89 0.00 N	37.13 -0.71 0.00 N	39.99 -0.79 0.00 N	37.56 -0.71 0.00 N	24.55 -0.55 0.00 N
OSWEGO___6 23613	37.60 -0.73 0.00 N	36.88 -0.73 0.00 N	35.09 -0.73 0.00 N	32.22 -0.69 0.00 N	22.13 -0.49 0.00 N	20.50 -0.44 0.00 N	27.83 -0.53 0.00 N	32.93 -0.60 0.00 N	32.65 -0.54 0.00 N	37.88 -0.75 0.00 N	38.04 -0.75 0.00 N	43.11 -0.83 0.00 N	47.16 -0.96 0.00 N	44.31 -0.93 0.00 N	53.98 -1.20 0.00 N	45.29 -1.00 0.00 N	53.93 -1.16 0.00 N	55.98 -1.24 0.00 N	53.43 -1.16 0.00 N	40.89 -0.89 0.00 N	37.13 -0.71 0.00 N	39.99 -0.79 0.00 N	37.56 -0.71 0.00 N	24.55 -0.55 0.00 N
OUTOKUMPU-AB___DRP 24206	35.08 -3.24 0.00 N	34.34 -3.28 0.00 N	32.44 -3.38 0.00 N	29.73 -3.19 0.00 N	20.49 -2.13 0.00 N	19.05 -1.89 0.00 N	25.96 -2.40 0.00 N	30.55 -2.98 0.00 N	29.81 -3.38 0.00 N	33.58 -5.01 0.04 N	33.93 -4.86 0.00 N	38.83 -5.10 0.00 N	42.28 -5.83 0.00 N	39.59 -5.66 0.00 N	48.16 -7.02 0.00 N	40.66 -5.63 0.00 N	48.78 -6.30 0.00 N	50.51 -6.71 0.00 N	48.23 -6.36 0.00 N	36.64 -5.14 0.00 N	33.40 -4.45 0.00 N	36.66 -4.12 0.00 N	34.59 -3.68 0.00 N	22.76 -2.34 0.00 N
OXBOW___ 24026	34.94 -3.38 0.00 N	34.20 -3.42 0.00 N	32.28 -3.54 0.00 N	29.59 -3.32 0.00 N	20.40 -2.22 0.00 N	18.96 -1.97 0.00 N	25.83 -2.53 0.00 N	30.39 -3.14 0.00 N	29.64 -3.55 0.00 N	33.35 -5.24 0.04 N	33.69 -5.09 0.00 N	38.55 -5.39 0.00 N	41.97 -6.14 0.00 N	39.32 -5.93 0.00 N	47.84 -7.34 0.00 N	40.39 -5.91 0.00 N	48.47 -6.61 0.00 N	50.20 -7.02 0.00 N	47.93 -6.67 0.00 N	36.38 -5.40 0.00 N	33.15 -4.69 0.00 N	36.44 -4.34 0.00 N	34.39 -3.88 0.00 N	22.66 -2.44 0.00 N
PEEKSKILL___ 23653	39.61 1.28 0.00 N	38.89 1.27 0.00 N	37.03 1.22 0.00 N	34.11 1.20 0.00 N	23.46 0.84 0.00 N	21.80 0.86 0.00 N	29.67 1.30 0.00 N	35.30 1.77 0.00 N	35.13 1.94 0.00 N	41.16 2.53 0.00 N	41.52 2.73 0.00 N	46.89 2.95 0.00 N	51.37 3.25 0.00 N	48.42 3.18 0.00 N	58.88 3.70 0.00 N	49.36 3.06 0.00 N	58.64 3.55 0.00 N	60.90 3.69 0.00 N	58.19 3.59 0.00 N	44.70 2.91 0.00 N	40.88 3.04 0.00 N	43.58 2.80 0.00 N	40.63 2.36 0.00 N	26.35 1.25 0.00 N
PGE MADISON___WINDPWR 24146	38.50 0.18 0.00 N	37.77 0.15 0.00 N	35.96 0.15 0.00 N	32.92 0.01 0.00 N	22.68 0.07 0.00 N	21.17 0.24 0.00 N	28.85 0.49 0.00 N	34.31 0.78 0.00 N	34.25 1.05 0.00 N	39.76 1.13 0.00 N	40.05 1.26 0.00 N	45.42 1.49 0.00 N	49.70 1.59 0.00 N	46.27 1.02 0.00 N	56.00 0.82 0.00 N	46.85 0.56 0.00 N	55.83 0.74 0.00 N	57.88 0.66 0.00 N	55.29 0.70 0.00 N	42.44 0.66 0.00 N	38.66 0.82 0.00 N	41.35 0.57 0.00 N	38.55 0.28 0.00 N	25.02 -0.08 0.00 N
PIERCEFIELD___HYD 23852	37.84 -0.49 0.00 N	37.02 -0.61 0.00 N	35.21 -0.60 0.00 N	32.38 -0.53 0.00 N	22.26 -0.35 0.00 N	20.59 -0.35 0.00 N	27.45 -0.91 0.00 N	32.09 -1.44 0.00 N	31.52 -1.67 0.00 N	36.47 -2.16 0.00 N	36.47 -2.32 0.00 N	41.50 -2.43 0.00 N	46.36 -1.75 0.00 N	43.99 -1.26 0.00 N	53.91 -1.27 0.00 N	45.24 -1.06 0.00 N	53.87 -1.22 0.00 N	55.36 -1.86 0.00 N	51.91 -2.69 0.00 N	39.43 -2.36 0.00 N	35.30 -2.54 0.00 N	38.40 -2.38 0.00 N	36.39 -1.87 0.00 N	24.47 -0.63 0.00 N
PINELAWN_CC_1 323563	72.56 2.13 -32.11 N	72.79 2.26 -32.92 N	72.08 2.17 -34.09 N	71.14 2.11 -36.12 N	68.87 1.46 -44.79 N	64.12 1.43 -41.75 N	58.00 1.96 -27.68 N	75.27 2.61 -39.13 N	75.67 2.63 -39.85 N	75.15 3.29 -33.23 N	76.75 3.53 -34.44 N	77.02 3.72 -29.36 N	77.13 4.07 -24.94 N	80.56 3.96 -31.35 N	71.67 4.63 -11.85 N	75.92 4.08 -25.54 N	78.97 4.82 -19.07 N	80.32 5.15 -17.95 N	78.52 4.80 -19.12 N	78.96 3.83 -33.35 N	77.47 3.87 -35.76 N	91.39 3.68 -46.94 N	72.35 3.05 -31.03 N	70.54 1.75 -43.69 N
PJM_GEN_KEystone 24065	35.21 -3.11 0.00 N	34.67 -2.95 0.00 N	33.19 -2.63 0.00 N	30.18 -2.74 0.00 N	20.67 -1.95 0.00 N	19.34 -1.59 0.00 N	26.32 -2.04 0.00 N	31.36 -2.17 0.00 N	31.02 -2.17 0.00 N	35.67 -2.94 0.02 N	36.91 -2.75 1.03 N	41.11 -2.83 0.00 N	45.16 -2.96 0.00 N	42.20 -3.05 0.00 N	41.94 -4.37 0.21 N	43.19 -3.11 0.00 N	51.65 -3.43 0.00 N	53.23 -3.99 0.00 N	50.85 -3.75 0.00 N	46.49 -2.37 -9.63 N	57.19 -1.78 -12.22 N	37.21 -3.62 2.78 N	40.32 -4.57 -2.97 N	40.55 -4.09 -10.34 N
PLEASANTVLY___LBMP 24000	39.68 1.36 0.00 N	39.00 1.38 0.00 N	37.15 1.33 0.00 N	34.22 1.31 0.00 N	23.53 0.91 0.00 N	21.83 0.90 0.00 N	29.68 1.31 0.00 N	35.29 1.76 0.00 N	35.06 1.87 0.00 N	41.07 2.44 0.00 N	41.41 2.63 0.00 N	46.77 2.83 0.00 N	51.24 3.13 0.00 N	48.29 3.04 0.00 N	58.76 3.57 0.00 N	49.27 2.97 0.00 N	58.52 3.44 0.00 N	60.79 3.57 0.00 N	58.10 3.50 0.00 N	44.60 2.82 0.00 N	40.75 2.91 0.00 N	43.47 2.70 0.00 N	40.60 2.33 0.00 N	26.36 1.26 0.00 N
POLETTI___ 23519	39.98 1.66 0.00 N	39.24 1.62 0.00 N	37.35 1.53 0.00 N	34.41 1.50 0.00 N	23.65 1.04 0.00 N	21.98 1.04 0.00 N	29.92 1.56 0.00 N	35.61 2.07 0.00 N	35.48 2.29 0.00 N	49.59 2.97 -7.98 N	74.79 3.20 -32.80 N	82.15 3.48 -34.73 N	71.28 3.82 -19.35 N	71.96 3.68 -23.03 N	65.36 4.33 -5.85 N	49.86 3.57 0.00 N	59.23 4.14 0.00 N	61.48 4.26 0.00 N	58.78 4.19 0.00 N	50.44 3.36 -5.29 N	50.67 3.47 -9.37 N	43.97 3.20 0.00 N	40.98 2.71 0.00 N	26.59 1.49 0.00 N
PORT_JEFF_3 23555	72.47 2.04 -32.11 N	72.85 2.32 -32.92 N	72.15 2.24 -34.09 N	71.23 2.21 -36.12 N	68.92 1.51 -44.79 N	64.13 1.45 -41.75 N	57.92 1.88 -27.68 N	75.31 2.64 -39.13 N	75.55 2.51 -39.85 N	74.98 3.12 -33.23 N	76.54 3.32 -34.44 N	76.76 3.47 -29.36 N	76.83 3.77 -24.94 N	80.29 3.69 -31.35 N	71.45 4.42 -11.85 N	75.76 3.93 -25.54 N	78.76 4.60 -19.07 N	80.12 4.95 -17.95 N	78.26 4.54 -19.12 N	78.76 3.63 -33.35 N	77.26 3.65 -35.76 N	91.21 3.49 -46.94 N	72.16 2.85 -31.03 N	70.45 1.66 -43.69 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	39.99 1.67 0.00 N	39.27 1.65 0.00 N	37.37 1.56 0.00 N	34.42 1.51 0.00 N	23.67 1.05 0.00 N	21.98 1.05 0.00 N	29.94 1.58 0.00 N	35.63 2.10 0.00 N	35.50 2.31 0.00 N	49.60 2.99 -32.80 N	74.81 3.22 -34.73 N	82.15 3.49 -34.73 N	71.29 3.82 -19.35 N	71.97 3.70 -23.03 N	65.39 4.36 -5.85 N	49.91 3.61 0.00 N	59.29 4.20 0.00 N	61.53 4.32 0.00 N	58.84 4.24 0.00 N	50.49 3.41 -5.29 N	50.71 3.51 -9.37 N	44.03 3.26 0.00 N	41.04 2.77 0.00 N	26.62 1.52 0.00 N	
RAVENSWOOD_GT3_1 24248	39.98 1.66 0.00 N	39.24 1.62 0.00 N	37.35 1.53 0.00 N	34.40 1.49 0.00 N	23.65 1.04 0.00 N	21.97 1.04 0.00 N	29.91 1.55 0.00 N	35.60 2.06 0.00 N	35.47 2.28 0.00 N	49.56 2.95 -32.80 N	74.77 3.18 -34.73 N	82.09 3.42 -34.73 N	71.04 3.58 -19.35 N	71.77 3.50 -23.03 N	65.33 4.30 -5.85 N	49.86 3.57 0.00 N	59.23 4.15 0.00 N	61.48 4.26 0.00 N	58.79 4.19 0.00 N	50.44 3.36 -5.29 N	50.67 3.47 -9.37 N	43.99 3.22 0.00 N	41.01 2.74 0.00 N	26.60 1.50 0.00 N	
RAVENSWOOD_GT3_2 24249	39.98 1.66 0.00 N	39.24 1.62 0.00 N	37.35 1.53 0.00 N	34.40 1.49 0.00 N	23.65 1.04 0.00 N	21.97 1.04 0.00 N	29.91 1.55 0.00 N	35.60 2.06 0.00 N	35.47 2.28 0.00 N	49.56 2.95 -32.80 N	74.77 3.18 -34.73 N	82.09 3.42 -34.73 N	71.04 3.58 -19.35 N	71.77 3.50 -23.03 N	65.33 4.30 -5.85 N	49.86 3.57 0.00 N	59.23 4.15 0.00 N	61.48 4.26 0.00 N	58.79 4.19 0.00 N	50.44 3.36 -5.29 N	50.67 3.47 -9.37 N	43.99 3.22 0.00 N	41.01 2.74 0.00 N	26.60 1.50 0.00 N	
RAVENSWOOD_GT3_3 24250	40.02 1.70 0.00 N	39.28 1.66 0.00 N	37.39 1.57 0.00 N	34.44 1.52 0.00 N	23.67 1.06 0.00 N	22.00 1.07 0.00 N	29.95 1.59 0.00 N	35.64 2.11 0.00 N	35.52 2.32 0.00 N	49.61 3.00 -7.98 N	74.83 3.24 -34.73 N	82.17 3.51 -34.73 N	71.31 3.85 -19.35 N	72.00 3.72 -23.03 N	65.41 4.38 -5.85 N	49.92 3.62 0.00 N	59.32 4.24 0.00 N	61.58 4.36 0.00 N	58.88 4.29 0.00 N	50.51 3.44 -5.29 N	50.74 3.54 -9.37 N	44.05 3.28 0.00 N	41.06 2.79 0.00 N	26.63 1.53 0.00 N	
RAVENSWOOD_GT3_4 24251	40.02 1.70 0.00 N	39.28 1.66 0.00 N	37.39 1.57 0.00 N	34.44 1.52 0.00 N	23.67 1.06 0.00 N	22.00 1.07 0.00 N	29.95 1.59 0.00 N	35.64 2.11 0.00 N	35.52 2.32 0.00 N	49.61 3.00 -7.98 N	74.83 3.24 -34.73 N	82.17 3.51 -34.73 N	71.31 3.85 -19.35 N	72.00 3.72 -23.03 N	65.41 4.38 -5.85 N	49.92 3.62 0.00 N	59.32 4.24 0.00 N	61.58 4.36 0.00 N	58.88 4.29 0.00 N	50.51 3.44 -5.29 N	50.74 3.54 -9.37 N	44.05 3.28 0.00 N	41.06 2.79 0.00 N	26.63 1.53 0.00 N	
RAVENSWOOD_GT_1 23729	40.07 1.75 0.00 N	39.32 1.71 0.00 N	37.42 1.60 0.00 N	34.46 1.55 0.00 N	23.69 1.08 0.00 N	22.01 1.07 0.00 N	29.98 1.61 0.00 N	35.68 2.15 0.00 N	66.20 2.37 -30.64 N	89.83 3.06 -48.14 N	91.72 3.29 -49.63 N	89.65 3.55 -42.17 N	95.58 3.89 -43.57 N	95.99 3.76 -46.99 N	96.01 4.40 -36.43 N	95.13 3.66 -45.17 N	98.56 4.30 -39.17 N	96.83 4.39 -35.23 N	96.02 4.35 -37.07 N	97.27 3.51 -51.98 N	96.41 3.62 -54.95 N	92.66 3.36 -48.52 N	88.83 2.87 -47.69 N	80.08 1.60 -53.38 N	
RAVENSWOOD_GT_10 24258	39.97 1.65 0.00 N	39.23 1.62 0.00 N	37.34 1.52 0.00 N	34.40 1.49 0.00 N	23.65 1.04 0.00 N	21.97 1.03 0.00 N	29.91 1.55 0.00 N	35.60 2.06 0.00 N	35.46 2.27 0.00 N	49.56 2.95 -7.98 N	74.77 3.18 -32.80 N	82.10 3.43 -34.73 N	71.24 3.77 -19.35 N	71.92 3.64 -23.03 N	65.33 4.30 -5.85 N	49.86 3.57 0.00 N	59.23 4.14 0.00 N	61.48 4.26 0.00 N	58.78 4.18 0.00 N	50.44 3.36 -5.29 N	50.67 3.47 -9.37 N	43.98 3.21 0.00 N	40.99 2.73 0.00 N	26.60 1.50 0.00 N	
RAVENSWOOD_GT_11 24259	39.97 1.65 0.00 N	39.23 1.62 0.00 N	37.34 1.52 0.00 N	34.40 1.49 0.00 N	23.65 1.04 0.00 N	21.97 1.03 0.00 N	29.91 1.55 0.00 N	35.60 2.06 0.00 N	35.46 2.27 0.00 N	49.56 2.95 -7.98 N	74.77 3.18 -32.80 N	82.10 3.43 -34.73 N	71.24 3.77 -19.35 N	71.92 3.64 -23.03 N	65.33 4.30 -5.85 N	49.86 3.57 0.00 N	59.23 4.14 0.00 N	61.48 4.26 0.00 N	58.78 4.18 0.00 N	50.44 3.36 -5.29 N	50.67 3.47 -9.37 N	43.98 3.21 0.00 N	40.99 2.73 0.00 N	26.60 1.50 0.00 N	
RAVENSWOOD_GT_4 24252	39.95 1.63 0.00 N	39.22 1.61 0.00 N	37.32 1.51 0.00 N	34.38 1.47 0.00 N	23.64 1.03 0.00 N	21.96 1.03 0.00 N	29.91 1.54 0.00 N	35.58 2.05 0.00 N	35.45 2.26 0.00 N	49.54 2.93 -7.98 N	74.74 3.15 -32.80 N	82.08 3.41 -34.73 N	71.21 3.74 -19.35 N	71.90 3.63 -23.03 N	65.30 4.27 -5.85 N	49.82 3.53 0.00 N	59.19 4.10 0.00 N	61.45 4.23 0.00 N	58.75 4.16 0.00 N	50.41 3.34 -5.29 N	50.65 3.44 -9.37 N	43.96 3.19 0.00 N	40.97 2.70 0.00 N	26.58 1.48 0.00 N	
RAVENSWOOD_GT_5 24254	39.95 1.63 0.00 N	39.22 1.61 0.00 N	37.32 1.51 0.00 N	34.38 1.47 0.00 N	23.64 1.03 0.00 N	21.96 1.03 0.00 N	29.91 1.54 0.00 N	35.58 2.05 0.00 N	35.45 2.26 0.00 N	49.54 2.93 -7.98 N	74.74 3.15 -32.80 N	82.08 3.41 -34.73 N	71.21 3.74 -19.35 N	71.90 3.63 -23.03 N	65.30 4.27 -5.85 N	49.82 3.53 0.00 N	59.19 4.10 0.00 N	61.45 4.23 0.00 N	58.75 4.16 0.00 N	50.41 3.34 -5.29 N	50.65 3.44 -9.37 N	43.96 3.19 0.00 N	40.97 2.70 0.00 N	26.58 1.48 0.00 N	
RAVENSWOOD_GT_6 24253	39.95 1.63 0.00 N	39.22 1.61 0.00 N	37.32 1.51 0.00 N	34.38 1.47 0.00 N	23.64 1.03 0.00 N	21.96 1.03 0.00 N	29.91 1.54 0.00 N	35.58 2.05 0.00 N	35.45 2.26 0.00 N	49.54 2.93 -7.98 N	74.74 3.15 -32.80 N	82.08 3.41 -34.73 N	71.21 3.74 -19.35 N	71.90 3.63 -23.03 N	65.30 4.27 -5.85 N	49.82 3.53 0.00 N	59.19 4.10 0.00 N	61.45 4.23 0.00 N	58.75 4.16 0.00 N	50.41 3.34 -5.29 N	50.65 3.44 -9.37 N	43.96 3.19 0.00 N	40.97 2.70 0.00 N	26.58 1.48 0.00 N	
RAVENSWOOD_GT_7 24255	39.95 1.63 0.00 N	39.22 1.61 0.00 N	37.32 1.51 0.00 N	34.38 1.47 0.00 N	23.64 1.03 0.00 N	21.96 1.03 0.00 N	29.91 1.54 0.00 N	35.58 2.05 0.00 N	35.45 2.26 0.00 N	49.54 2.93 -7.98 N	74.74 3.15 -32.80 N	82.08 3.41 -34.73 N	71.21 3.74 -19.35 N	71.90 3.63 -23.03 N	65.30 4.27 -5.85 N	49.82 3.53 0.00 N	59.19 4.10 0.00 N	61.45 4.23 0.00 N	58.75 4.16 0.00 N	50.41 3.34 -5.29 N	50.65 3.44 -9.37 N	43.96 3.19 0.00 N	40.97 2.70 0.00 N	26.58 1.48 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.97 1.65 0.00 N	39.23 1.62 0.00 N	37.34 1.52 0.00 N	34.40 1.49 0.00 N	23.65 1.04 0.00 N	21.97 1.03 0.00 N	29.91 1.55 0.00 N	35.60 2.06 0.00 N	35.46 2.27 0.00 N	49.56 2.95 -7.98 N	74.77 3.18 -32.80 N	82.10 3.43 -34.73 N	71.24 3.77 -19.35 N	71.92 3.64 -23.03 N	65.33 4.30 -5.85 N	49.86 3.57 0.00 N	59.23 4.14 0.00 N	61.48 4.26 0.00 N	58.78 4.18 0.00 N	50.44 3.36 -5.29 N	50.67 3.47 -9.37 N	43.98 3.21 0.00 N	40.99 2.73 0.00 N	26.60 1.50 0.00 N	
RAVENSWOOD_GT_9	39.97	39.23	37.34	34.40	23.65	21.97	29.91	35.60	35.46	49.56	74.77	82.10	71.24	71.92	65.33	49.86	59.23	61.48	58.78	50.44	50.67	43.98	40.99	26.60	

24257	1.65 0.00 N	1.62 0.00 N	1.52 0.00 N	1.49 0.00 N	1.04 0.00 N	1.03 0.00 N	1.55 0.00 N	2.06 0.00 N	2.27 0.00 N	2.95 -7.98 N	3.18 -32.80 N	3.43 -34.73 N	3.77 -19.35 N	3.64 -23.03 N	4.30 -5.85 N	3.57 0.00 N	4.14 0.00 N	4.26 0.00 N	4.18 0.00 N	3.36 -5.29 N	3.47 -9.37 N	3.21 0.00 N	2.73 0.00 N	1.50 0.00 N
RAVENSWOOD___1 23533	40.07 1.75 0.00 N	39.32 1.71 0.00 N	37.42 1.60 0.00 N	34.46 1.55 0.00 N	23.69 1.08 0.00 N	22.01 1.07 0.00 N	29.98 1.61 0.00 N	35.68 2.15 0.00 N	66.20 2.37 -30.64 N	89.83 3.06 -48.14 N	91.72 3.29 -49.63 N	89.65 3.55 -42.17 N	95.58 3.89 -43.57 N	95.99 3.76 -46.99 N	96.01 4.40 -36.43 N	95.13 3.66 -45.17 N	98.56 4.30 -39.17 N	96.83 4.39 -35.23 N	96.02 4.35 -37.07 N	97.27 3.51 -51.98 N	96.41 3.62 -54.95 N	92.66 3.36 -48.52 N	88.83 2.87 -47.69 N	80.08 1.60 -53.38 N
RAVENSWOOD___2 23534	40.00 1.67 0.00 N	39.26 1.64 0.00 N	37.35 1.54 0.00 N	34.41 1.50 0.00 N	23.65 1.04 0.00 N	21.97 1.04 0.00 N	29.93 1.57 0.00 N	35.62 2.09 0.00 N	66.15 2.32 -30.64 N	89.75 2.98 -48.14 N	91.62 3.20 -49.63 N	89.55 3.45 -42.17 N	95.45 3.76 -43.57 N	95.85 3.61 -46.99 N	95.83 4.22 -36.43 N	95.00 3.53 -45.17 N	98.36 4.10 -39.17 N	96.62 4.18 -35.23 N	95.83 4.16 -37.07 N	97.12 3.36 -51.98 N	96.28 3.49 -54.95 N	92.54 3.25 -48.52 N	88.76 2.80 -47.69 N	80.03 1.55 -53.38 N
RAVENSWOOD___3 23535	39.98 1.66 0.00 N	39.24 1.62 0.00 N	37.35 1.53 0.00 N	34.40 1.49 0.00 N	23.65 1.04 0.00 N	21.98 1.04 0.00 N	29.92 1.55 0.00 N	35.60 2.06 0.00 N	35.48 2.29 0.00 N	49.57 2.95 -7.98 N	74.77 3.18 -32.80 N	82.11 3.44 -34.73 N	71.24 3.77 -19.35 N	71.93 3.65 -23.03 N	65.33 4.30 -5.85 N	49.86 3.57 0.00 N	59.24 4.15 0.00 N	61.48 4.26 0.00 N	58.79 4.19 0.00 N	50.45 3.37 -5.29 N	50.68 3.48 -9.37 N	44.00 3.22 0.00 N	41.01 2.74 0.00 N	26.60 1.50 0.00 N
RAVENSWOOD___4 23820	40.07 1.75 0.00 N	39.32 1.71 0.00 N	37.42 1.60 0.00 N	34.46 1.55 0.00 N	23.69 1.08 0.00 N	22.01 1.07 0.00 N	29.98 1.61 0.00 N	35.68 2.15 0.00 N	66.20 2.37 -30.64 N	89.83 3.06 -48.14 N	91.72 3.29 -49.63 N	89.65 3.55 -42.17 N	95.58 3.89 -43.57 N	95.99 3.76 -46.99 N	96.01 4.40 -36.43 N	95.13 3.66 -45.17 N	98.56 4.30 -39.17 N	96.83 4.39 -35.23 N	96.02 4.35 -37.07 N	97.27 3.51 -51.98 N	96.41 3.62 -54.95 N	92.66 3.36 -48.52 N	88.83 2.87 -47.69 N	80.08 1.60 -53.38 N
RCPL_TRUST___DRP 24196	40.01 1.69 0.00 N	39.27 1.65 0.00 N	37.37 1.56 0.00 N	34.43 1.52 0.00 N	23.67 1.06 0.00 N	22.00 1.06 0.00 N	29.95 1.58 0.00 N	35.65 2.11 0.00 N	35.52 2.33 0.00 N	49.64 3.02 -7.98 N	74.85 3.26 -32.80 N	82.21 3.54 -34.73 N	71.35 3.88 -19.35 N	72.03 3.76 -23.03 N	65.44 4.41 -5.85 N	49.95 3.66 0.00 N	59.34 4.26 0.00 N	61.59 4.38 0.00 N	58.89 4.29 0.00 N	50.50 3.43 -5.29 N	50.71 3.51 -9.37 N	44.03 3.25 0.00 N	41.03 2.77 0.00 N	26.62 1.52 0.00 N
RENSSELAER___COGEN 23796	39.70 1.38 0.00 N	38.96 1.35 0.00 N	37.06 1.24 0.00 N	34.13 1.21 0.00 N	23.45 0.83 0.00 N	21.67 0.74 0.00 N	29.40 1.04 0.00 N	34.92 1.39 0.00 N	34.55 1.36 0.00 N	40.46 1.83 0.00 N	40.74 1.95 0.00 N	46.03 2.09 0.00 N	50.41 2.29 0.00 N	47.46 2.21 0.00 N	57.84 2.66 0.00 N	48.56 2.27 0.00 N	57.69 2.61 0.00 N	60.01 2.79 0.00 N	57.29 2.69 0.00 N	43.92 2.13 0.00 N	40.00 2.16 0.00 N	42.79 2.02 0.00 N	40.10 1.83 0.00 N	26.10 1.00 0.00 N
REVERE_CPPR_DRP 24186	38.75 0.43 0.00 N	38.00 0.39 0.00 N	36.14 0.31 0.00 N	33.18 0.26 0.00 N	22.80 0.19 0.00 N	21.19 0.25 0.00 N	28.82 0.46 0.00 N	34.23 0.69 0.00 N	34.00 0.81 0.00 N	39.57 0.94 0.00 N	39.83 1.04 0.00 N	45.12 1.18 0.00 N	49.33 1.21 0.00 N	46.23 0.98 0.00 N	56.28 1.10 0.00 N	47.19 0.89 0.00 N	56.18 1.10 0.00 N	58.34 1.12 0.00 N	55.67 1.07 0.00 N	42.65 0.87 0.00 N	38.73 0.89 0.00 N	41.56 0.78 0.00 N	38.87 0.60 0.00 N	25.37 0.27 0.00 N
ROCHESTER_9_IC 23652	36.58 -1.75 0.00 N	35.80 -1.82 0.00 N	33.89 -1.92 0.00 N	31.08 -1.83 0.00 N	21.41 -1.21 0.00 N	19.93 -1.01 0.00 N	27.20 -1.16 0.00 N	32.21 -1.32 0.00 N	31.84 -1.35 0.00 N	36.45 -2.14 0.04 N	36.77 -2.02 0.00 N	41.83 -2.11 0.00 N	45.62 -2.49 0.00 N	42.77 -2.48 0.00 N	52.00 -3.18 0.00 N	43.74 -2.56 0.00 N	52.27 -2.81 0.00 N	54.13 -3.08 0.00 N	51.70 -2.90 0.00 N	39.44 -2.34 0.00 N	35.95 -1.89 0.00 N	39.03 -1.75 0.00 N	36.59 -1.68 0.00 N	23.95 -1.15 0.00 N
ROSETON___1 23587	39.63 1.30 0.00 N	38.92 1.30 0.00 N	37.08 1.26 0.00 N	34.15 1.24 0.00 N	23.48 0.86 0.00 N	21.79 0.85 0.00 N	29.62 1.25 0.00 N	35.21 1.67 0.00 N	34.99 1.80 0.00 N	40.97 2.34 0.00 N	41.32 2.53 0.00 N	46.66 2.73 0.00 N	51.12 3.01 0.00 N	48.17 2.92 0.00 N	58.61 3.43 0.00 N	49.14 2.85 0.00 N	58.39 3.30 0.00 N	60.64 3.42 0.00 N	57.94 3.35 0.00 N	44.48 2.70 0.00 N	40.64 2.80 0.00 N	43.36 2.59 0.00 N	40.50 2.23 0.00 N	26.31 1.21 0.00 N
ROSETON___2 23588	39.63 1.30 0.00 N	38.92 1.30 0.00 N	37.08 1.26 0.00 N	34.15 1.24 0.00 N	23.48 0.86 0.00 N	21.79 0.85 0.00 N	29.62 1.25 0.00 N	35.21 1.67 0.00 N	34.99 1.80 0.00 N	40.97 2.34 0.00 N	41.32 2.53 0.00 N	46.66 2.73 0.00 N	51.12 3.01 0.00 N	48.17 2.92 0.00 N	58.61 3.43 0.00 N	49.14 2.85 0.00 N	58.39 3.30 0.00 N	60.64 3.42 0.00 N	57.94 3.35 0.00 N	44.48 2.70 0.00 N	40.64 2.80 0.00 N	43.36 2.59 0.00 N	40.50 2.23 0.00 N	26.31 1.21 0.00 N
RUSSELL___1 23602	36.23 -2.10 0.00 N	35.41 -2.20 0.00 N	33.55 -2.27 0.00 N	30.74 -2.17 0.00 N	21.19 -1.43 0.00 N	19.79 -1.14 0.00 N	27.12 -1.24 0.00 N	32.28 -1.26 0.00 N	32.16 -1.03 0.00 N	36.90 -1.69 0.04 N	37.28 -1.51 0.00 N	42.28 -1.65 0.00 N	46.04 -2.08 0.00 N	43.13 -2.12 0.00 N	52.33 -2.85 0.00 N	43.98 -2.31 0.00 N	52.51 -2.57 0.00 N	54.09 -3.13 0.00 N	51.77 -2.83 0.00 N	39.61 -2.17 0.00 N	36.28 -1.56 0.00 N	39.36 -1.42 0.00 N	36.78 -1.49 0.00 N	23.99 -1.11 0.00 N
RUSSELL___2 23532	36.23 -2.10 0.00 N	35.41 -2.20 0.00 N	33.55 -2.27 0.00 N	30.74 -2.17 0.00 N	21.19 -1.43 0.00 N	19.79 -1.14 0.00 N	27.12 -1.24 0.00 N	32.28 -1.26 0.00 N	32.16 -1.03 0.00 N	36.90 -1.69 0.04 N	37.28 -1.51 0.00 N	42.28 -1.65 0.00 N	46.04 -2.08 0.00 N	43.13 -2.12 0.00 N	52.33 -2.85 0.00 N	43.98 -2.31 0.00 N	52.51 -2.57 0.00 N	54.09 -3.13 0.00 N	51.77 -2.83 0.00 N	39.61 -2.17 0.00 N	36.28 -1.56 0.00 N	39.36 -1.42 0.00 N	36.78 -1.49 0.00 N	23.99 -1.11 0.00 N
RUSSELL___3 23549	36.33 -1.99 0.00 N	35.56 -2.05 0.00 N	33.69 -2.13 0.00 N	30.90 -2.01 0.00 N	21.28 -1.33 0.00 N	19.84 -1.10 0.00 N	27.11 -1.25 0.00 N	32.15 -1.38 0.00 N	31.87 -1.33 0.00 N	36.50 -2.08 0.04 N	36.84 -1.95 0.00 N	41.83 -2.10 0.00 N	45.59 -2.53 0.00 N	42.73 -2.52 0.00 N	51.92 -3.26 0.00 N	43.66 -2.64 0.00 N	52.15 -2.93 0.00 N	53.92 -3.29 0.00 N	51.55 -3.05 0.00 N	39.38 -2.40 0.00 N	35.96 -1.88 0.00 N	39.02 -1.76 0.00 N	36.54 -1.72 0.00 N	23.91 -1.19 0.00 N

RUSSELL___4 23556	36.23 -2.09 0.00 N	35.42 -2.20 0.00 N	33.55 -2.27 0.00 N	30.75 -2.16 0.00 N	21.19 -1.43 0.00 N	19.80 -1.14 0.00 N	27.12 -1.24 0.00 N	32.27 -1.26 0.00 N	32.15 -1.04 0.00 N	36.89 -1.70 0.04 N	37.27 -1.52 0.00 N	42.28 -1.65 0.00 N	46.03 -2.09 0.00 N	43.13 -2.12 0.00 N	52.33 -2.85 0.00 N	43.97 -2.32 0.00 N	52.51 -2.57 0.00 N	54.11 -3.11 0.00 N	51.77 -2.82 0.00 N	39.61 -2.17 0.00 N	36.26 -1.58 0.00 N	39.36 -1.42 0.00 N	36.78 -1.49 0.00 N	23.99 -1.11 0.00 N
RUSSELL___STATION 23914	36.33 -1.99 0.00 N	35.56 -2.05 0.00 N	33.69 -2.13 0.00 N	30.90 -2.01 0.00 N	21.28 -1.33 0.00 N	19.84 -1.10 0.00 N	27.11 -1.25 0.00 N	32.15 -1.38 0.00 N	31.87 -1.33 0.00 N	36.50 -2.08 0.04 N	36.84 -1.95 0.00 N	41.83 -2.10 0.00 N	45.59 -2.53 0.00 N	42.73 -2.52 0.00 N	51.92 -3.26 0.00 N	43.66 -2.64 0.00 N	52.15 -2.93 0.00 N	53.92 -3.29 0.00 N	51.55 -3.05 0.00 N	39.38 -2.40 0.00 N	35.96 -1.88 0.00 N	39.02 -1.76 0.00 N	36.54 -1.72 0.00 N	23.91 -1.19 0.00 N
S SALMON___HYD 24043	37.64 -0.68 0.00 N	36.91 -0.71 0.00 N	35.09 -0.73 0.00 N	32.20 -0.71 0.00 N	22.11 -0.51 0.00 N	20.53 -0.41 0.00 N	27.91 -0.45 0.00 N	33.07 -0.47 0.00 N	32.84 -0.35 0.00 N	37.99 -0.64 0.00 N	38.21 -0.58 0.00 N	43.32 -0.62 0.00 N	47.39 -0.73 0.00 N	44.51 -0.74 0.00 N	54.39 -0.79 0.00 N	45.63 -0.67 0.00 N	54.35 -0.74 0.00 N	56.38 -0.83 0.00 N	53.59 -1.01 0.00 N	41.02 -0.77 0.00 N	37.22 -0.63 0.00 N	40.07 -0.71 0.00 N	37.74 -0.53 0.00 N	24.65 -0.45 0.00 N
SELKIRK___II 23799	39.36 1.05 0.00 N	38.66 1.04 0.00 N	36.84 1.02 0.00 N	33.87 0.96 0.00 N	23.26 0.64 0.00 N	21.40 0.47 0.00 N	28.92 0.56 0.00 N	34.22 0.69 0.00 N	33.88 0.68 0.00 N	39.64 1.01 0.00 N	39.89 1.11 0.00 N	45.08 1.15 0.00 N	49.38 1.26 0.00 N	46.49 1.24 0.00 N	56.66 1.48 0.00 N	47.56 1.27 0.00 N	56.50 1.42 0.00 N	58.75 1.54 0.00 N	56.11 1.51 0.00 N	42.98 1.20 0.00 N	39.15 1.31 0.00 N	41.94 1.16 0.00 N	39.42 1.15 0.00 N	25.78 0.68 0.00 N
SELKIRK___I 23801	39.21 0.89 0.00 N	38.52 0.90 0.00 N	36.70 0.88 0.00 N	33.74 0.83 0.00 N	23.19 0.57 0.00 N	21.40 0.46 0.00 N	28.91 0.55 0.00 N	34.28 0.74 0.00 N	33.92 0.73 0.00 N	39.72 1.09 0.00 N	40.00 1.22 0.00 N	45.20 1.26 0.00 N	49.49 1.38 0.00 N	46.61 1.36 0.00 N	56.80 1.62 0.00 N	47.68 1.38 0.00 N	56.65 1.56 0.00 N	58.87 1.65 0.00 N	56.24 1.64 0.00 N	43.09 1.30 0.00 N	39.26 1.42 0.00 N	42.03 1.25 0.00 N	39.40 1.13 0.00 N	25.71 0.61 0.00 N
SENECA OSWGO___HYD 24041	37.94 -0.38 0.00 N	37.21 -0.41 0.00 N	35.40 -0.42 0.00 N	32.48 -0.43 0.00 N	22.28 -0.33 0.00 N	20.68 -0.26 0.00 N	28.12 -0.24 0.00 N	33.31 -0.22 0.00 N	33.09 -0.10 0.00 N	38.40 -0.23 0.00 N	38.60 -0.19 0.00 N	43.74 -0.19 0.00 N	47.81 -0.30 0.00 N	44.91 -0.34 0.00 N	54.71 -0.48 0.00 N	45.90 -0.40 0.00 N	54.66 -0.43 0.00 N	56.73 -0.48 0.00 N	54.14 -0.46 0.00 N	41.43 -0.35 0.00 N	37.63 -0.21 0.00 N	40.49 -0.29 0.00 N	37.99 -0.28 0.00 N	24.79 -0.31 0.00 N
SENECA___ENERGY 23797	36.90 -1.43 0.00 N	36.26 -1.36 0.00 N	34.50 -1.32 0.00 N	31.62 -1.29 0.00 N	21.71 -0.91 0.00 N	20.20 -0.73 0.00 N	27.52 -0.85 0.00 N	32.62 -0.91 0.00 N	32.40 -0.80 0.00 N	37.44 -1.19 0.00 N	37.60 -1.19 0.00 N	42.62 -1.32 0.00 N	46.56 -1.56 0.00 N	43.63 -1.62 0.00 N	53.02 -2.16 0.00 N	44.52 -1.78 0.00 N	53.07 -2.01 0.00 N	54.97 -2.25 0.00 N	52.50 -2.10 0.00 N	40.27 -1.51 0.00 N	36.72 -1.12 0.00 N	39.49 -1.29 0.00 N	37.05 -1.22 0.00 N	24.16 -0.94 0.00 N
SHOEMAKER___GT 23640	39.43 1.11 0.00 N	38.73 1.11 0.00 N	36.90 1.08 0.00 N	33.96 1.05 0.00 N	23.35 0.74 0.00 N	21.68 0.75 0.00 N	29.48 1.12 0.00 N	35.05 1.52 0.00 N	34.84 1.65 0.00 N	40.76 2.14 0.00 N	41.09 2.30 0.00 N	46.44 2.51 0.00 N	50.88 2.76 0.00 N	47.93 2.68 0.00 N	58.32 3.14 0.00 N	48.88 2.59 0.00 N	58.08 3.00 0.00 N	60.33 3.11 0.00 N	57.64 3.05 0.00 N	44.23 2.45 0.00 N	40.42 2.58 0.00 N	43.15 2.37 0.00 N	40.28 2.01 0.00 N	26.16 1.06 0.00 N
SHOREHAM_IC_1 23715	72.36 1.93 -32.11 N	72.94 2.41 -32.92 N	72.23 2.32 -34.09 N	71.30 2.27 -36.12 N	68.97 1.56 -44.79 N	64.11 1.43 -41.75 N	57.81 1.77 -27.68 N	75.22 2.56 -39.13 N	75.49 2.45 -39.85 N	74.95 3.10 -33.23 N	76.54 3.32 -34.44 N	76.77 3.48 -29.36 N	76.85 3.79 -24.94 N	80.29 3.69 -31.35 N	71.41 4.38 -11.85 N	75.76 3.92 -25.54 N	78.79 4.64 -19.07 N	80.16 5.00 -17.95 N	78.34 4.62 -19.12 N	78.83 3.70 -33.35 N	77.31 3.70 -35.76 N	91.20 3.49 -46.94 N	72.11 2.81 -31.03 N	70.39 1.61 -43.69 N
SHOREHAM_IC_2 23716	72.36 1.93 -32.11 N	72.94 2.41 -32.92 N	72.23 2.32 -34.09 N	71.30 2.27 -36.12 N	68.97 1.56 -44.79 N	64.11 1.43 -41.75 N	57.81 1.77 -27.68 N	75.22 2.56 -39.13 N	75.49 2.45 -39.85 N	74.95 3.10 -33.23 N	76.54 3.32 -34.44 N	76.77 3.48 -29.36 N	76.85 3.79 -24.94 N	80.29 3.69 -31.35 N	71.41 4.38 -11.85 N	75.76 3.92 -25.54 N	78.79 4.64 -19.07 N	80.16 5.00 -17.95 N	78.34 4.62 -19.12 N	78.83 3.70 -33.35 N	77.31 3.70 -35.76 N	91.20 3.49 -46.94 N	72.11 2.81 -31.03 N	70.39 1.61 -43.69 N
SISSONVILLE___ 23735	37.84 -0.49 0.00 N	37.02 -0.61 0.00 N	35.21 -0.60 0.00 N	32.38 -0.53 0.00 N	22.26 -0.35 0.00 N	20.59 -0.35 0.00 N	27.45 -0.91 0.00 N	32.09 -1.44 0.00 N	31.52 -1.67 0.00 N	36.47 -2.16 0.00 N	36.47 -2.32 0.00 N	41.50 -2.43 0.00 N	46.36 -1.75 0.00 N	43.99 -1.26 0.00 N	53.91 -1.27 0.00 N	45.24 -1.06 0.00 N	53.87 -1.22 0.00 N	55.36 -1.86 0.00 N	51.91 -2.69 0.00 N	39.43 -2.36 0.00 N	35.30 -2.54 0.00 N	38.40 -2.38 0.00 N	36.39 -1.87 0.00 N	24.47 -0.63 0.00 N
SITHE_IND_GS1 24169	37.46 -0.86 0.00 N	36.76 -0.86 0.00 N	34.97 -0.85 0.00 N	32.10 -0.81 0.00 N	22.05 -0.56 0.00 N	20.41 -0.53 0.00 N	27.71 -0.66 0.00 N	32.78 -0.76 0.00 N	32.49 -0.70 0.00 N	37.69 -0.94 0.00 N	37.84 -0.95 0.00 N	42.88 -1.05 0.00 N	46.92 -1.19 0.00 N	44.08 -1.16 0.00 N	53.71 -1.48 0.00 N	45.05 -1.24 0.00 N	53.65 -1.44 0.00 N	55.68 -1.53 0.00 N	53.16 -1.44 0.00 N	40.68 -1.10 0.00 N	36.93 -0.91 0.00 N	39.80 -0.98 0.00 N	37.39 -0.87 0.00 N	24.46 -0.64 0.00 N
SITHE_IND_GS2 24170	37.46 -0.86 0.00 N	36.76 -0.86 0.00 N	34.97 -0.85 0.00 N	32.10 -0.81 0.00 N	22.05 -0.56 0.00 N	20.41 -0.53 0.00 N	27.71 -0.66 0.00 N	32.78 -0.76 0.00 N	32.49 -0.70 0.00 N	37.69 -0.94 0.00 N	37.84 -0.95 0.00 N	42.88 -1.05 0.00 N	46.92 -1.19 0.00 N	44.08 -1.16 0.00 N	53.71 -1.48 0.00 N	45.05 -1.24 0.00 N	53.65 -1.44 0.00 N	55.68 -1.53 0.00 N	53.16 -1.44 0.00 N	40.68 -1.10 0.00 N	36.93 -0.91 0.00 N	39.80 -0.98 0.00 N	37.39 -0.87 0.00 N	24.46 -0.64 0.00 N
SITHE_IND_GS3 24171	37.46 -0.86 0.00 N	36.76 -0.86 0.00 N	34.97 -0.85 0.00 N	32.10 -0.81 0.00 N	22.05 -0.56 0.00 N	20.41 -0.53 0.00 N	27.71 -0.66 0.00 N	32.78 -0.76 0.00 N	32.49 -0.70 0.00 N	37.69 -0.94 0.00 N	37.84 -0.95 0.00 N	42.88 -1.05 0.00 N	46.92 -1.19 0.00 N	44.08 -1.16 0.00 N	53.71 -1.48 0.00 N	45.05 -1.24 0.00 N	53.65 -1.44 0.00 N	55.68 -1.53 0.00 N	53.16 -1.44 0.00 N	40.68 -1.10 0.00 N	36.93 -0.91 0.00 N	39.80 -0.98 0.00 N	37.39 -0.87 0.00 N	24.46 -0.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	37.46 -0.86 0.00 N	36.76 -0.86 0.00 N	34.97 -0.85 0.00 N	32.10 -0.81 0.00 N	22.05 -0.56 0.00 N	20.41 -0.53 0.00 N	27.71 -0.66 0.00 N	32.78 -0.76 0.00 N	32.49 -0.70 0.00 N	37.69 -0.94 0.00 N	37.84 -0.95 0.00 N	42.88 -1.05 0.00 N	46.92 -1.19 0.00 N	44.08 -1.16 0.00 N	53.71 -1.48 0.00 N	45.05 -1.24 0.00 N	53.65 -1.44 0.00 N	55.68 -1.53 0.00 N	53.16 -1.44 0.00 N	40.68 -1.10 0.00 N	36.93 -0.91 0.00 N	39.80 -0.98 0.00 N	37.39 -0.87 0.00 N	24.46 -0.64 0.00 N		
SITHE___BATAVIA 24024	35.18 -3.14 0.00 N	34.39 -3.23 0.00 N	32.45 -3.37 0.00 N	29.75 -3.16 0.00 N	20.52 -2.09 0.00 N	19.09 -1.85 0.00 N	25.97 -2.39 0.00 N	30.58 -2.95 0.00 N	29.85 -3.35 0.00 N	33.61 -4.98 0.04 N	33.93 -4.85 0.00 N	38.80 -5.13 0.00 N	42.25 -5.86 0.00 N	39.57 -5.67 0.00 N	48.18 -7.00 0.00 N	40.75 -5.55 0.00 N	48.90 -6.19 0.00 N	50.62 -6.60 0.00 N	48.31 -6.29 0.00 N	36.68 -5.10 0.00 N	33.46 -4.38 0.00 N	36.65 -4.12 0.00 N	34.64 -3.63 0.00 N	22.82 -2.28 0.00 N		
SITHE___INDEPEND 23800	37.46 -0.86 0.00 N	36.76 -0.86 0.00 N	34.97 -0.85 0.00 N	32.10 -0.81 0.00 N	22.05 -0.56 0.00 N	20.41 -0.53 0.00 N	27.71 -0.66 0.00 N	32.78 -0.76 0.00 N	32.49 -0.70 0.00 N	37.69 -0.94 0.00 N	37.84 -0.95 0.00 N	42.88 -1.05 0.00 N	46.92 -1.19 0.00 N	44.08 -1.16 0.00 N	53.71 -1.48 0.00 N	45.05 -1.24 0.00 N	53.65 -1.44 0.00 N	55.68 -1.53 0.00 N	53.16 -1.44 0.00 N	40.68 -1.10 0.00 N	36.93 -0.91 0.00 N	39.80 -0.98 0.00 N	37.39 -0.87 0.00 N	24.46 -0.64 0.00 N		
SITHE___MASSENA 23902	38.18 -0.14 0.00 N	37.45 -0.17 0.00 N	35.62 -0.19 0.00 N	32.76 -0.16 0.00 N	22.51 -0.10 0.00 N	20.82 -0.12 0.00 N	28.05 -0.32 0.00 N	32.96 -0.57 0.00 N	32.49 -0.70 0.00 N	37.75 -0.88 0.00 N	37.81 -0.98 0.00 N	42.94 -1.00 0.00 N	47.21 -0.90 0.00 N	44.46 -0.79 0.00 N	54.33 -0.85 0.00 N	45.60 -0.70 0.00 N	54.32 -0.77 0.00 N	56.35 -0.87 0.00 N	53.52 -1.08 0.00 N	40.83 -0.96 0.00 N	36.61 -1.23 0.00 N	39.69 -1.09 0.00 N	37.40 -0.87 0.00 N	24.86 -0.24 0.00 N		
SITHE___OGDNSBRG 24021	38.50 0.18 0.00 N	37.72 0.10 0.00 N	35.85 0.03 0.00 N	32.95 0.04 0.00 N	22.66 0.04 0.00 N	20.97 0.03 0.00 N	28.21 -0.15 0.00 N	33.18 -0.35 0.00 N	32.70 -0.49 0.00 N	37.98 -0.65 0.00 N	38.03 -0.76 0.00 N	43.23 -0.71 0.00 N	47.69 -0.42 0.00 N	44.93 -0.32 0.00 N	54.96 -0.22 0.00 N	46.11 -0.18 0.00 N	54.96 -0.12 0.00 N	56.95 -0.27 0.00 N	53.91 -0.69 0.00 N	41.08 -0.70 0.00 N	36.80 -1.05 0.00 N	39.89 -0.89 0.00 N	37.61 -0.66 0.00 N	25.05 -0.04 0.00 N		
SITHE___STERLING 23777	38.59 0.26 0.00 N	37.84 0.23 0.00 N	35.99 0.18 0.00 N	33.02 0.11 0.00 N	22.70 0.09 0.00 N	21.09 0.16 0.00 N	28.70 0.34 0.00 N	34.06 0.53 0.00 N	33.83 0.64 0.00 N	39.33 0.70 0.00 N	39.61 0.82 0.00 N	44.87 0.94 0.00 N	49.02 0.90 0.00 N	45.95 0.70 0.00 N	55.90 0.72 0.00 N	46.88 0.58 0.00 N	55.81 0.72 0.00 N	57.92 0.71 0.00 N	55.31 0.71 0.00 N	42.38 0.60 0.00 N	38.49 0.65 0.00 N	41.34 0.57 0.00 N	38.69 0.42 0.00 N	25.25 0.15 0.00 N		
SOUTH CAIRO___GT 23612	40.22 1.90 0.00 N	39.55 1.93 0.00 N	37.67 1.85 0.00 N	34.65 1.74 0.00 N	23.81 1.19 0.00 N	22.02 1.09 0.00 N	29.89 1.52 0.00 N	35.52 1.99 0.00 N	35.29 2.10 0.00 N	41.39 2.76 0.00 N	41.74 2.95 0.00 N	47.09 3.15 0.00 N	51.65 3.53 0.00 N	48.65 3.40 0.00 N	59.24 4.06 0.00 N	49.72 3.42 0.00 N	59.07 3.99 0.00 N	61.40 4.18 0.00 N	58.67 4.08 0.00 N	45.00 3.22 0.00 N	41.05 3.20 0.00 N	43.81 3.03 0.00 N	40.98 2.71 0.00 N	26.66 1.56 0.00 N		
SOUTH HAMPTN___IC 23720	72.72 2.29 -32.11 N	73.19 2.66 -32.92 N	72.47 2.56 -34.09 N	71.50 2.48 -36.12 N	69.11 1.70 -44.79 N	64.27 1.59 -41.75 N	58.05 2.01 -27.68 N	75.54 2.87 -39.13 N	75.83 2.79 -39.85 N	75.36 3.50 -33.23 N	76.98 3.76 -34.44 N	77.27 3.97 -29.36 N	77.39 4.33 -24.94 N	80.81 4.22 -31.35 N	72.02 4.99 -11.85 N	76.28 4.44 -25.54 N	79.43 5.27 -19.07 N	80.84 5.67 -17.95 N	78.98 5.26 -19.12 N	79.34 4.21 -33.35 N	77.76 4.16 -35.76 N	91.67 3.95 -46.94 N	72.52 3.22 -31.03 N	70.62 1.83 -43.69 N		
SOUTHOLD___IC 23719	73.28 2.85 -32.11 N	73.75 3.22 -32.92 N	72.98 3.07 -34.09 N	71.96 2.93 -36.12 N	69.43 2.02 -44.79 N	64.59 1.90 -41.75 N	58.51 2.47 -27.68 N	76.12 3.46 -39.13 N	76.49 3.44 -39.85 N	76.17 4.31 -33.23 N	77.82 4.60 -34.44 N	78.23 4.93 -29.36 N	78.46 5.40 -24.94 N	81.82 5.22 -31.35 N	73.24 6.20 -11.85 N	77.29 5.46 -25.54 N	80.65 6.49 -19.07 N	82.10 6.94 -17.95 N	80.19 6.47 -19.12 N	80.29 5.16 -33.35 N	78.61 5.01 -35.76 N	92.53 4.82 -46.94 N	73.25 3.95 -31.03 N	71.05 2.27 -43.69 N		
ST LAWRENCE____ 23600	37.91 -0.41 0.00 N	37.19 -0.43 0.00 N	35.38 -0.44 0.00 N	32.54 -0.37 0.00 N	22.36 -0.26 0.00 N	20.67 -0.26 0.00 N	27.89 -0.47 0.00 N	32.80 -0.74 0.00 N	32.33 -0.86 0.00 N	37.58 -1.05 0.00 N	37.65 -1.14 0.00 N	42.74 -1.19 0.00 N	46.90 -1.21 0.00 N	44.12 -1.12 0.00 N	53.93 -1.25 0.00 N	45.24 -1.06 0.00 N	53.89 -1.19 0.00 N	55.97 -1.25 0.00 N	53.26 -1.33 0.00 N	40.65 -1.13 0.00 N	36.48 -1.36 0.00 N	39.53 -1.25 0.00 N	37.22 -1.04 0.00 N	24.71 -0.39 0.00 N		
STATION 5_MISC_HYD 23604	35.07 -3.25 0.00 N	34.23 -3.38 0.00 N	32.37 -3.45 0.00 N	29.67 -3.25 0.00 N	20.45 -2.17 0.00 N	19.13 -1.80 0.00 N	26.27 -2.09 0.00 N	31.31 -2.23 0.00 N	31.40 -1.79 0.00 N	36.19 -2.40 0.05 N	36.59 -2.20 0.00 N	41.59 -2.34 0.00 N	45.29 -2.83 0.00 N	42.42 -2.83 0.00 N	51.42 -3.76 0.00 N	42.80 -3.49 0.00 N	51.06 -4.02 0.00 N	52.64 -4.57 0.00 N	50.02 -4.58 0.00 N	38.20 -3.58 0.00 N	35.01 -2.83 0.00 N	37.90 -2.87 0.00 N	35.35 -2.92 0.00 N	23.06 -2.04 0.00 N		
STURGEON_POOL_HYD 23609	39.67 1.34 0.00 N	38.97 1.35 0.00 N	37.15 1.33 0.00 N	34.19 1.28 0.00 N	23.52 0.91 0.00 N	21.85 0.91 0.00 N	29.70 1.34 0.00 N	35.32 1.79 0.00 N	35.15 1.96 0.00 N	41.18 2.55 0.00 N	41.54 2.76 0.00 N	46.92 2.98 0.00 N	51.42 3.30 0.00 N	48.45 3.21 0.00 N	58.95 3.76 0.00 N	49.40 3.11 0.00 N	58.69 3.60 0.00 N	60.94 3.72 0.00 N	58.23 3.63 0.00 N	44.70 2.92 0.00 N	40.90 3.06 0.00 N	43.59 2.82 0.00 N	40.68 2.42 0.00 N	26.41 1.30 0.00 N		
SYRACUSE___POWER 24017	37.99 -0.33 0.00 N	37.26 -0.36 0.00 N	35.44 -0.38 0.00 N	32.52 -0.40 0.00 N	22.32 -0.29 0.00 N	20.71 -0.22 0.00 N	28.20 -0.16 0.00 N	33.40 -0.13 0.00 N	33.19 0.00 0.00 N	38.57 -0.05 0.00 N	38.91 0.12 0.00 N	44.10 0.17 0.00 N	48.01 -0.10 0.00 N	45.04 -0.21 0.00 N	54.82 -0.37 0.00 N	45.94 -0.36 0.00 N	54.67 -0.41 0.00 N	56.73 -0.48 0.00 N	54.14 -0.46 0.00 N	41.47 -0.31 0.00 N	37.68 -0.16 0.00 N	40.51 -0.26 0.00 N	37.98 -0.28 0.00 N	24.79 -0.31 0.00 N		
Stony___Brook	72.56	72.95	72.25	71.31	68.98	64.18	58.00	75.41	75.66	75.12	76.68	76.92	77.01	80.46	71.65	75.94	78.97	80.35	78.49	78.95	77.43	91.36	72.29	70.53		

24151	2.13 -32.11 N	2.41 -32.92 N	2.34 -34.09 N	2.28 -36.12 N	1.57 -44.79 N	1.50 -41.75 N	1.96 -27.68 N	2.75 -39.13 N	2.62 -39.85 N	3.26 -33.23 N	3.46 -34.44 N	3.63 -29.36 N	3.95 -24.94 N	3.86 -31.35 N	4.61 -11.85 N	4.10 -25.54 N	4.82 -19.07 N	5.18 -17.95 N	4.77 -19.12 N	3.81 -33.35 N	3.82 -35.76 N	3.64 -46.94 N	2.99 -31.03 N	1.74 -43.69 N
UNION___PROCESSING_DRP 323587	36.21 -2.11 0.00 N	35.45 -2.16 0.00 N	33.57 -2.25 0.00 N	30.78 -2.13 0.00 N	21.20 -1.42 0.00 N	19.72 -1.21 0.00 N	26.90 -1.47 0.00 N	31.81 -1.73 0.00 N	31.41 -1.78 0.00 N	35.94 -2.64 0.04 N	36.25 -2.54 0.00 N	41.24 -2.70 0.00 N	44.98 -3.14 0.00 N	42.18 -3.07 0.00 N	51.29 -3.90 0.00 N	43.14 -3.16 0.00 N	51.56 -3.53 0.00 N	53.40 -3.82 0.00 N	51.00 -3.60 0.00 N	38.90 -2.88 0.00 N	35.44 -2.40 0.00 N	38.50 -2.28 0.00 N	36.14 -2.13 0.00 N	23.68 -1.42 0.00 N
UPPER HUDSON___HYD 24058	40.53 2.21 0.00 N	39.58 1.97 0.00 N	37.49 1.68 0.00 N	34.60 1.69 0.00 N	23.80 1.18 0.00 N	22.14 1.21 0.00 N	30.04 1.68 0.00 N	35.96 2.42 0.00 N	35.56 2.37 0.00 N	41.83 3.20 0.00 N	41.55 2.76 0.00 N	47.05 3.11 0.00 N	51.73 3.61 0.00 N	48.53 3.28 0.00 N	59.21 4.03 0.00 N	49.93 3.63 0.00 N	59.27 4.19 0.00 N	61.76 4.54 0.00 N	59.00 4.40 0.00 N	45.30 3.51 0.00 N	41.15 3.31 0.00 N	44.03 3.25 0.00 N	41.13 2.86 0.00 N	26.63 1.53 0.00 N
UPPER RAQUET___HYD 24056	37.84 -0.49 0.00 N	37.02 -0.61 0.00 N	35.21 -0.60 0.00 N	32.38 -0.53 0.00 N	22.26 -0.35 0.00 N	20.59 -0.35 0.00 N	27.45 -0.91 0.00 N	32.09 -1.44 0.00 N	31.52 -1.67 0.00 N	36.47 -2.16 0.00 N	36.47 -2.32 0.00 N	41.50 -2.43 0.00 N	46.36 -1.75 0.00 N	43.99 -1.26 0.00 N	53.91 -1.27 0.00 N	45.24 -1.06 0.00 N	53.87 -1.22 0.00 N	55.36 -1.86 0.00 N	51.91 -2.69 0.00 N	39.43 -2.36 0.00 N	35.30 -2.54 0.00 N	38.40 -2.38 0.00 N	36.39 -1.87 0.00 N	24.47 -0.63 0.00 N
VISCHER___FERRY HYD 24020	39.76 1.44 0.00 N	39.00 1.39 0.00 N	37.02 1.21 0.00 N	34.13 1.22 0.00 N	23.46 0.84 0.00 N	21.70 0.76 0.00 N	29.45 1.09 0.00 N	35.08 1.54 0.00 N	34.66 1.47 0.00 N	40.66 2.03 0.00 N	40.88 2.09 0.00 N	46.16 2.22 0.00 N	50.59 2.48 0.00 N	47.62 2.38 0.00 N	58.04 2.86 0.00 N	48.76 2.47 0.00 N	57.91 2.83 0.00 N	60.29 3.08 0.00 N	57.57 2.98 0.00 N	44.14 2.35 0.00 N	40.16 2.32 0.00 N	42.97 2.19 0.00 N	40.25 1.98 0.00 N	26.14 1.04 0.00 N
WADING RIVER_IC_1 23522	72.28 1.86 -32.11 N	72.84 2.31 -32.92 N	72.14 2.24 -34.09 N	71.21 2.18 -36.12 N	68.91 1.50 -44.79 N	64.07 1.38 -41.75 N	57.75 1.71 -27.68 N	75.13 2.47 -39.13 N	75.41 2.37 -39.85 N	74.84 2.98 -33.23 N	76.43 3.20 -34.44 N	76.64 3.34 -29.36 N	76.70 3.64 -24.94 N	80.15 3.55 -31.35 N	71.24 4.21 -11.85 N	75.62 3.78 -25.54 N	78.62 4.46 -19.07 N	79.99 4.82 -17.95 N	78.16 4.44 -19.12 N	78.69 3.56 -33.35 N	77.17 3.57 -35.76 N	91.08 3.36 -46.94 N	72.01 2.70 -31.03 N	70.33 1.55 -43.69 N
WADING RIVER_IC_2 23547	72.28 1.86 -32.11 N	72.84 2.31 -32.92 N	72.14 2.24 -34.09 N	71.21 2.18 -36.12 N	68.91 1.50 -44.79 N	64.07 1.38 -41.75 N	57.75 1.71 -27.68 N	75.13 2.47 -39.13 N	75.41 2.37 -39.85 N	74.84 2.98 -33.23 N	76.43 3.20 -34.44 N	76.64 3.34 -29.36 N	76.70 3.64 -24.94 N	80.15 3.55 -31.35 N	71.24 4.21 -11.85 N	75.62 3.78 -25.54 N	78.62 4.46 -19.07 N	79.99 4.82 -17.95 N	78.16 4.44 -19.12 N	78.69 3.56 -33.35 N	77.17 3.57 -35.76 N	91.08 3.36 -46.94 N	72.01 2.70 -31.03 N	70.33 1.55 -43.69 N
WADING RIVER_IC_3 23601	72.28 1.86 -32.11 N	72.84 2.31 -32.92 N	72.14 2.24 -34.09 N	71.21 2.18 -36.12 N	68.91 1.50 -44.79 N	64.07 1.38 -41.75 N	57.75 1.71 -27.68 N	75.13 2.47 -39.13 N	75.41 2.37 -39.85 N	74.84 2.98 -33.23 N	76.43 3.20 -34.44 N	76.64 3.34 -29.36 N	76.70 3.64 -24.94 N	80.15 3.55 -31.35 N	71.24 4.21 -11.85 N	75.62 3.78 -25.54 N	78.62 4.46 -19.07 N	79.99 4.82 -17.95 N	78.16 4.44 -19.12 N	78.69 3.56 -33.35 N	77.17 3.57 -35.76 N	91.08 3.36 -46.94 N	72.01 2.70 -31.03 N	70.33 1.55 -43.69 N
WALDEN___HYDRO 24148	39.60 1.28 0.00 N	38.89 1.27 0.00 N	37.05 1.24 0.00 N	34.12 1.21 0.00 N	23.47 0.85 0.00 N	21.80 0.86 0.00 N	29.69 1.33 0.00 N	35.33 1.80 0.00 N	35.16 1.97 0.00 N	41.16 2.53 0.00 N	41.52 2.73 0.00 N	46.89 2.96 0.00 N	51.40 3.28 0.00 N	48.43 3.19 0.00 N	58.89 3.71 0.00 N	49.32 3.02 0.00 N	58.57 3.48 0.00 N	60.84 3.62 0.00 N	58.15 3.56 0.00 N	44.68 2.89 0.00 N	40.92 3.07 0.00 N	43.67 2.89 0.00 N	40.75 2.48 0.00 N	26.42 1.32 0.00 N
WARRENSBURG____ 23737	40.57 2.24 0.00 N	39.62 2.00 0.00 N	37.53 1.71 0.00 N	34.63 1.72 0.00 N	23.82 1.20 0.00 N	22.16 1.23 0.00 N	30.07 1.71 0.00 N	35.99 2.46 0.00 N	35.60 2.41 0.00 N	41.89 3.26 0.00 N	41.61 2.82 0.00 N	47.11 3.18 0.00 N	51.79 3.68 0.00 N	48.59 3.34 0.00 N	59.27 4.09 0.00 N	49.98 3.68 0.00 N	59.34 4.26 0.00 N	61.82 4.60 0.00 N	59.05 4.46 0.00 N	45.35 3.56 0.00 N	41.21 3.37 0.00 N	44.08 3.31 0.00 N	41.18 2.91 0.00 N	26.66 1.56 0.00 N
WATERSIDE___6 8 9 23538	40.07 1.75 0.00 N	39.32 1.71 0.00 N	37.42 1.60 0.00 N	34.46 1.55 0.00 N	23.69 1.08 0.00 N	22.01 1.07 0.00 N	29.98 1.61 0.00 N	35.68 2.15 0.00 N	66.20 2.37 -30.64 N	89.83 3.06 -48.14 N	91.72 3.29 -49.63 N	89.65 3.55 -42.17 N	95.58 3.89 -43.57 N	95.99 3.76 -46.99 N	96.01 4.40 -36.43 N	95.13 3.66 -45.17 N	98.56 4.30 -39.17 N	96.83 4.39 -35.23 N	96.02 4.35 -37.07 N	97.27 3.51 -51.98 N	96.41 3.62 -54.95 N	92.66 3.36 -48.52 N	88.83 2.87 -47.69 N	80.08 1.60 -53.38 N
WEST BABYLON___IC 23714	72.87 2.44 -32.11 N	73.11 2.57 -32.92 N	72.38 2.46 -34.09 N	71.41 2.38 -36.12 N	69.05 1.64 -44.79 N	64.29 1.60 -41.75 N	58.23 2.19 -27.68 N	75.63 2.97 -39.13 N	76.01 2.97 -39.85 N	75.56 3.70 -33.23 N	77.17 3.94 -34.44 N	77.52 4.23 -29.36 N	77.68 4.62 -24.94 N	81.06 4.46 -31.35 N	72.29 5.26 -11.85 N	76.46 4.62 -25.54 N	79.62 5.46 -19.07 N	80.97 5.80 -17.95 N	79.06 5.34 -19.12 N	79.37 4.24 -33.35 N	77.83 4.23 -35.76 N	91.77 4.06 -46.94 N	72.70 3.40 -31.03 N	70.79 2.00 -43.69 N
WEST CANADA___HYD 24049	38.47 0.15 0.00 N	37.79 0.17 0.00 N	35.99 0.18 0.00 N	33.08 0.16 0.00 N	22.73 0.11 0.00 N	21.04 0.10 0.00 N	28.51 0.15 0.00 N	33.77 0.23 0.00 N	33.44 0.25 0.00 N	38.94 0.31 0.00 N	39.09 0.31 0.00 N	44.26 0.33 0.00 N	48.47 0.35 0.00 N	45.57 0.32 0.00 N	55.57 0.39 0.00 N	46.62 0.32 0.00 N	55.47 0.39 0.00 N	57.62 0.40 0.00 N	55.01 0.41 0.00 N	42.12 0.34 0.00 N	38.19 0.35 0.00 N	41.14 0.36 0.00 N	38.57 0.30 0.00 N	25.23 0.13 0.00 N
WESTERN_NY_WIND 24143	35.18 -3.14 0.00 N	34.39 -3.23 0.00 N	32.45 -3.37 0.00 N	29.75 -3.16 0.00 N	20.52 -2.09 0.00 N	19.09 -1.85 0.00 N	25.97 -2.39 0.00 N	30.58 -2.95 0.00 N	29.85 -3.35 0.00 N	33.61 -4.98 0.04 N	33.93 -4.85 0.00 N	38.80 -5.13 0.00 N	42.25 -5.86 0.00 N	39.57 -5.68 0.00 N	48.18 -7.00 0.00 N	40.75 -5.55 0.00 N	48.90 -6.19 0.00 N	50.62 -6.60 0.00 N	48.31 -6.29 0.00 N	36.68 -5.10 0.00 N	33.46 -4.38 0.00 N	36.65 -4.12 0.00 N	34.64 -3.63 0.00 N	22.82 -2.28 0.00 N

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