

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/14/2008

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	40.35	36.48	43.39	32.47	36.53	14.80	50.19	59.29	51.60	52.74	52.18	46.81	62.33	67.22	68.14	64.20	65.31	64.57	55.89	107.52	51.33	45.60	41.24	37.91
24138	1.78	1.59	1.80	1.33	1.46	0.73	2.85	4.23	3.96	4.13	4.00	3.53	3.21	4.30	4.36	4.57	4.29	3.62	4.04	8.72	4.01	3.35	2.74	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	-0.51	-1.37	-22.08	-14.23	-17.30	-11.66	-14.86	-22.05	-9.47	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	40.30	36.41	43.32	32.42	36.46	14.76	50.11	59.20	51.64	52.64	52.39	47.58	76.17	76.10	78.93	71.43	74.56	78.37	61.77	107.27	51.23	45.54	41.20	37.86
24260	1.73	1.53	1.72	1.28	1.40	0.70	2.77	4.14	3.89	4.03	3.89	3.43	3.11	4.19	4.24	4.44	4.16	3.51	3.95	8.47	3.92	3.28	2.69	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	-0.84	-2.24	-36.03	-23.22	-28.22	-19.03	-24.24	-35.96	-15.45	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	40.30	36.41	43.32	32.42	36.46	14.76	50.11	59.20	51.64	52.64	52.39	47.58	76.17	76.10	78.93	71.43	74.56	78.37	61.77	107.27	51.23	45.54	41.20	37.86
24261	1.73	1.53	1.72	1.28	1.40	0.70	2.77	4.14	3.89	4.03	3.89	3.43	3.11	4.19	4.24	4.44	4.16	3.51	3.95	8.47	3.92	3.28	2.69	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	-0.84	-2.24	-36.03	-23.22	-28.22	-19.03	-24.24	-35.96	-15.45	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	40.59	38.12	45.20	33.80	37.96	15.50	52.09	61.25	52.73	53.24	52.25	45.44	40.09	52.70	50.40	51.79	49.65	41.47	45.87	106.28	51.23	45.32	40.95	37.54
24011	2.02	3.24	3.61	2.66	2.90	1.44	4.75	6.19	5.27	4.63	4.57	3.53	3.06	4.01	3.93	3.83	3.48	2.57	3.50	7.48	3.91	3.06	2.44	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	40.59	38.12	45.20	33.80	37.96	15.50	52.09	61.25	52.73	53.24	52.25	45.44	40.09	52.70	50.40	51.79	49.65	41.47	45.87	106.28	51.23	45.32	40.95	37.54
23798	2.02	3.24	3.61	2.66	2.90	1.44	4.75	6.19	5.27	4.63	4.57	3.53	3.06	4.01	3.93	3.83	3.48	2.57	3.50	7.48	3.91	3.06	2.44	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	40.59	38.12	45.20	33.80	37.96	15.50	52.09	61.25	52.73	53.24	52.25	45.44	40.09	52.70	50.40	51.79	49.65	41.47	45.87	106.28	51.23	45.32	40.95	37.54
24028	2.02	3.24	3.61	2.66	2.90	1.44	4.75	6.19	5.27	4.63	4.57	3.53	3.06	4.01	3.93	3.83	3.48	2.57	3.50	7.48	3.91	3.06	2.44	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	40.45	37.11	44.53	33.31	37.25	14.92	49.91	58.40	50.30	51.34	50.26	44.04	38.90	51.16	48.91	50.41	48.46	40.81	44.75	103.71	49.87	44.30	40.19	36.95
23527	1.88	2.22	2.93	2.17	2.19	0.86	2.57	3.34	2.84	2.73	2.58	2.13	1.87	2.46	2.43	2.45	2.29	1.91	2.38	4.92	2.55	2.04	1.68	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.67	36.17	43.25	32.38	36.34	14.52	48.78	57.13	49.35	50.52	49.43	43.33	38.27	50.32	48.14	49.65	47.73	40.20	43.95	101.90	48.84	43.43	39.61	36.52
24190	1.10	1.29	1.66	1.24	1.28	0.46	1.44	2.07	1.90	1.91	1.75	1.42	1.24	1.63	1.67	1.69	1.56	1.29	1.57	3.10	1.53	1.18	1.10	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.67	36.17	43.25	32.38	36.34	14.52	48.78	57.13	49.35	50.52	49.43	43.33	38.27	50.32	48.14	49.65	47.73	40.20	43.95	101.90	48.84	43.43	39.61	36.52
23571	1.10	1.29	1.66	1.24	1.28	0.46	1.44	2.07	1.90	1.91	1.75	1.42	1.24	1.63	1.67	1.69	1.56	1.29	1.57	3.10	1.53	1.18	1.10	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.67	36.17	43.25	32.38	36.34	14.52	48.78	57.13	49.35	50.52	49.43	43.33	38.27	50.32	48.14	49.65	47.73	40.20	43.95	101.90	48.84	43.43	39.61	36.52
23572	1.10	1.29	1.66	1.24	1.28	0.46	1.44	2.07	1.90	1.91	1.75	1.42	1.24	1.63	1.67	1.69	1.56	1.29	1.57	3.10	1.53	1.18	1.10	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.67	36.17	43.25	32.38	36.34	14.52	48.78	57.13	49.35	50.52	49.43	43.33	38.27	50.32	48.14	49.65	47.73	40.20	43.95	101.90	48.84	43.43	39.61	36.52

23573	1.10 0.00 N	1.29 0.00 N	1.66 0.00 N	1.24 0.00 N	1.28 0.00 N	0.46 0.00 N	1.44 0.00 N	2.07 0.00 N	1.90 0.00 N	1.91 0.00 N	1.75 0.00 N	1.42 0.00 N	1.24 0.00 N	1.63 0.00 N	1.67 0.00 N	1.69 0.00 N	1.56 0.00 N	1.29 0.00 N	1.57 0.00 N	3.10 0.00 N	1.53 0.00 N	1.18 0.00 N	1.10 0.00 N	0.86 0.00 N
ALBANY____4 23574	39.67 1.10 0.00 N	36.17 1.29 0.00 N	43.25 1.66 0.00 N	32.38 1.24 0.00 N	36.34 1.28 0.00 N	14.52 0.46 0.00 N	48.78 1.44 0.00 N	57.13 2.07 0.00 N	49.35 1.90 0.00 N	50.52 1.91 0.00 N	49.43 1.75 0.00 N	43.33 1.42 0.00 N	38.27 1.24 0.00 N	50.32 1.63 0.00 N	48.14 1.67 0.00 N	49.65 1.69 0.00 N	47.73 1.56 0.00 N	40.20 1.29 0.00 N	43.95 1.57 0.00 N	101.90 3.10 0.00 N	48.84 1.53 0.00 N	43.43 1.18 0.00 N	39.61 1.10 0.00 N	36.52 0.86 0.00 N
ALBANY____LFGE 323615	40.04 1.46 0.00 N	36.51 1.62 0.00 N	43.65 2.06 0.00 N	32.68 1.54 0.00 N	36.69 1.63 0.00 N	14.71 0.65 0.00 N	49.41 2.07 0.00 N	57.90 2.84 0.00 N	50.02 2.57 0.00 N	51.21 2.60 0.00 N	50.13 2.45 0.00 N	43.95 2.04 0.00 N	38.81 1.77 0.00 N	51.06 2.37 0.00 N	48.86 2.39 0.00 N	50.38 2.42 0.00 N	48.42 2.25 0.00 N	40.79 1.89 0.00 N	44.62 2.25 0.00 N	103.53 4.72 0.00 N	49.54 2.23 0.00 N	44.00 1.75 0.00 N	40.05 1.54 0.00 N	36.89 1.23 0.00 N
ALCOA_RYNLDS____DRP 24188	39.41 0.84 0.00 N	35.52 0.64 0.00 N	42.37 0.78 0.00 N	31.70 0.56 0.00 N	35.75 0.69 0.00 N	14.40 0.34 0.00 N	47.90 0.56 0.00 N	55.23 0.16 0.00 N	47.35 -0.11 0.00 N	48.52 -0.09 0.00 N	47.60 -0.07 0.00 N	41.85 -0.05 0.00 N	36.94 -0.10 0.00 N	48.48 -0.22 0.00 N	46.25 -0.22 0.00 N	47.73 -0.23 0.00 N	45.97 -0.20 0.00 N	38.71 -0.18 0.00 N	42.08 -0.28 0.00 N	98.52 -0.27 0.00 N	47.19 -0.12 0.00 N	42.44 0.19 0.00 N	38.94 0.43 0.00 N	36.21 0.55 0.00 N
ALLEGHENY____COGEN 23514	37.62 -0.95 0.00 N	33.93 -0.95 0.00 N	40.26 -1.33 0.00 N	30.19 -0.95 0.00 N	34.36 -0.70 0.00 N	13.75 -0.31 0.00 N	47.57 0.23 0.00 N	55.33 0.27 0.00 N	47.68 0.23 0.00 N	48.75 0.14 0.00 N	48.07 0.40 0.00 N	42.40 0.50 0.00 N	37.43 0.40 0.00 N	49.26 0.57 0.00 N	46.46 -0.02 0.00 N	48.05 0.09 0.00 N	46.29 0.13 0.00 N	38.93 0.03 0.00 N	42.08 -0.29 0.00 N	99.95 1.16 0.00 N	47.48 0.17 0.00 N	41.44 -0.81 0.00 N	37.98 -0.53 0.00 N	35.45 -0.20 0.00 N
ALTONA_WT_PWR 323606	38.72 0.15 0.00 N	34.81 -0.07 0.00 N	41.56 -0.03 0.00 N	31.14 0.00 0.00 N	35.03 -0.04 0.00 N	14.21 0.15 0.00 N	47.40 0.06 0.00 N	54.83 -0.23 0.00 N	47.09 -0.36 0.00 N	48.23 -0.38 0.00 N	47.23 -0.44 0.00 N	41.44 -0.47 0.00 N	36.57 -0.47 0.00 N	47.99 -0.70 0.00 N	45.93 -0.54 0.00 N	47.48 -0.49 0.00 N	45.67 -0.49 0.00 N	38.65 -0.25 0.00 N	41.96 -0.41 0.00 N	97.60 -1.20 0.00 N	47.06 -0.25 0.00 N	42.05 -0.20 0.00 N	38.29 -0.22 0.00 N	35.58 -0.08 0.00 N
AMERICAN_REF_FUEL 24010	35.03 -3.54 0.00 N	31.47 -3.42 0.00 N	37.35 -4.24 0.00 N	28.02 -3.12 0.00 N	31.92 -3.15 0.00 N	12.44 -1.63 0.00 N	43.25 -4.10 0.00 N	49.54 -5.52 0.00 N	42.41 -5.05 0.00 N	43.19 -5.42 0.00 N	42.72 -4.96 0.00 N	37.75 -4.16 0.00 N	33.22 -3.82 0.00 N	43.70 -4.99 0.00 N	41.01 -5.46 0.00 N	42.54 -5.42 0.00 N	41.18 -4.99 0.00 N	34.49 -4.41 0.00 N	36.95 -5.43 0.00 N	87.74 -11.05 0.00 N	42.14 -5.17 0.00 N	36.91 -5.34 0.00 N	34.43 -4.08 0.00 N	32.54 -3.12 0.00 N
ARTHUR_KILL_GT_1 23520	40.41 1.84 0.00 N	36.46 1.58 0.00 N	43.39 1.79 0.00 N	32.47 1.33 0.00 N	36.54 1.48 0.00 N	14.79 0.72 0.00 N	50.28 2.94 0.00 N	59.44 4.38 0.00 N	51.80 4.05 -0.30 N	52.71 4.10 0.00 N	52.43 3.92 -0.84 N	47.55 3.41 -2.24 N	76.08 3.01 -36.03 N	76.02 4.11 -23.22 N	78.87 4.18 -28.22 N	71.31 4.32 -19.03 N	74.43 4.03 -24.24 N	78.24 3.38 -35.96 N	61.65 3.83 -15.45 N	107.17 8.37 0.00 N	51.33 4.02 0.00 N	45.65 3.40 0.00 N	41.27 2.76 0.00 N	37.92 2.27 0.00 N
ARTHUR_KILL_2 23512	40.41 1.84 0.00 N	36.46 1.58 0.00 N	43.39 1.79 0.00 N	32.47 1.33 0.00 N	36.54 1.48 0.00 N	14.79 0.72 0.00 N	50.28 2.94 0.00 N	59.44 4.38 0.00 N	51.80 4.05 -0.30 N	52.71 4.10 0.00 N	52.43 3.92 -0.84 N	47.55 3.41 -2.24 N	76.08 3.01 -36.03 N	76.02 4.11 -23.22 N	78.87 4.18 -28.22 N	71.31 4.32 -19.03 N	74.43 4.03 -24.24 N	78.24 3.38 -35.96 N	61.65 3.83 -15.45 N	107.17 8.37 0.00 N	51.33 4.02 0.00 N	45.65 3.40 0.00 N	41.27 2.76 0.00 N	37.92 2.27 0.00 N
ARTHUR_KILL_3 23513	40.18 1.61 0.00 N	36.30 1.42 0.00 N	43.17 1.58 0.00 N	32.30 1.16 0.00 N	36.35 1.28 0.00 N	14.72 0.65 0.00 N	49.94 2.59 0.00 N	59.00 3.94 0.00 N	51.41 3.72 -0.24 N	52.43 3.82 0.00 N	52.05 3.69 -0.68 N	47.00 3.26 -1.83 N	69.39 2.98 -29.37 N	71.62 4.00 -18.92 N	73.56 4.08 -23.01 N	67.74 4.27 -15.51 N	69.93 4.01 -19.75 N	71.58 3.37 -29.32 N	58.76 3.79 -12.60 N	106.89 8.09 0.00 N	51.00 3.69 0.00 N	45.35 3.10 0.00 N	41.02 2.52 0.00 N	37.71 2.05 0.00 N
ASHOKAN____ 23654	39.88 1.30 0.00 N	35.94 1.06 0.00 N	42.76 1.17 0.00 N	32.00 0.86 0.00 N	35.93 0.87 0.00 N	14.49 0.42 0.00 N	49.08 1.73 0.00 N	57.99 2.93 0.00 N	50.32 2.87 0.00 N	51.67 3.06 0.00 N	50.52 2.84 0.00 N	44.23 2.32 0.00 N	39.16 2.12 0.00 N	51.54 2.85 0.00 N	49.32 2.85 0.00 N	50.85 2.89 0.00 N	48.74 2.57 0.00 N	41.11 2.21 0.00 N	44.95 2.58 0.00 N	104.70 5.90 0.00 N	50.16 2.85 0.00 N	44.57 2.31 0.00 N	40.28 1.77 0.00 N	37.03 1.37 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	40.25 1.68 0.00 N	36.33 1.44 0.00 N	43.21 1.62 0.00 N	32.33 1.19 0.00 N	36.37 1.31 0.00 N	14.62 0.56 0.00 N	49.94 2.60 0.00 N	58.88 3.82 0.00 N	51.41 3.66 -0.30 N	52.42 3.81 0.00 N	52.20 3.69 -0.84 N	47.30 3.15 -2.24 N	75.78 2.72 -36.03 N	75.65 3.74 -23.22 N	78.51 3.82 -28.22 N	70.98 3.99 -19.03 N	74.07 3.67 -24.24 N	77.92 3.06 -35.96 N	61.31 3.48 -15.45 N	106.37 7.57 0.00 N	50.93 3.62 0.00 N	45.35 3.10 0.00 N	41.07 2.56 0.00 N	37.72 2.06 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	40.25 1.68 0.00 N	36.32 1.44 0.00 N	43.21 1.62 0.00 N	32.32 1.18 0.00 N	36.37 1.31 0.00 N	14.62 0.55 0.00 N	49.95 2.60 0.00 N	58.90 3.84 0.00 N	51.42 3.67 -0.30 N	52.43 3.82 0.00 N	52.21 3.70 -0.84 N	47.31 3.17 -2.24 N	75.79 2.73 -36.03 N	75.67 3.76 -23.22 N	78.54 3.84 -28.22 N	70.99 4.01 -19.03 N	74.09 3.69 -24.24 N	77.93 3.07 -35.96 N	61.32 3.50 -15.45 N	106.43 7.63 0.00 N	50.96 3.65 0.00 N	45.36 3.11 0.00 N	41.08 2.57 0.00 N	37.72 2.07 0.00 N
ASTORIA_GT2_1 24094	40.26 1.69 0.00 N	36.33 1.45 0.00 N	43.21 1.62 0.00 N	32.33 1.19 0.00 N	36.38 1.31 0.00 N	14.62 0.56 0.00 N	49.96 2.61 0.00 N	58.91 3.85 0.00 N	51.44 3.69 -0.30 N	52.45 3.84 0.00 N	52.23 3.72 -0.84 N	47.32 3.17 -2.24 N	75.80 2.74 -36.03 N	75.69 3.77 -23.22 N	78.55 3.86 -28.22 N	71.00 4.01 -19.03 N	74.10 3.70 -24.24 N	77.95 3.09 -35.96 N	61.33 3.51 -15.45 N	106.45 7.65 0.00 N	50.96 3.65 0.00 N	45.37 3.12 0.00 N	41.09 2.58 0.00 N	37.73 2.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	40.30 1.73 0.00 N	36.39 1.50 0.00 N	43.27 1.68 0.00 N	32.39 1.25 0.00 N	36.43 1.36 0.00 N	14.71 0.65 0.00 N	50.11 2.76 0.00 N	59.20 4.14 0.00 N	51.69 3.94 -0.30 N	52.69 4.08 0.00 N	52.45 3.94 -0.84 N	47.60 3.46 -2.24 N	76.13 3.06 -36.03 N	76.05 4.14 -23.22 N	78.89 4.19 -28.22 N	71.35 4.36 -19.03 N	74.45 4.05 -24.24 N	78.26 3.40 -35.96 N	61.66 3.83 -15.45 N	106.93 8.14 0.00 N	51.18 3.86 0.00 N	45.55 3.29 0.00 N	41.20 2.69 0.00 N	37.85 2.19 0.00 N	
ASTORIA_GT_13 24227	40.30 1.73 0.00 N	36.39 1.50 0.00 N	43.27 1.68 0.00 N	32.39 1.25 0.00 N	36.43 1.36 0.00 N	14.71 0.65 0.00 N	50.11 2.76 0.00 N	59.20 4.14 0.00 N	51.69 3.94 -0.30 N	52.69 4.08 0.00 N	52.45 3.94 -0.84 N	47.60 3.46 -2.24 N	76.13 3.06 -36.03 N	76.05 4.14 -23.22 N	78.89 4.19 -28.22 N	71.35 4.36 -19.03 N	74.45 4.05 -24.24 N	78.26 3.40 -35.96 N	61.66 3.83 -15.45 N	106.93 8.14 0.00 N	51.18 3.86 0.00 N	45.55 3.29 0.00 N	41.20 2.69 0.00 N	37.85 2.19 0.00 N	
ASTORIA_GT_5 24106	40.26 1.69 0.00 N	36.33 1.45 0.00 N	43.21 1.62 0.00 N	32.33 1.19 0.00 N	36.38 1.31 0.00 N	14.62 0.56 0.00 N	49.96 2.61 0.00 N	58.91 3.85 0.00 N	51.44 3.69 -0.30 N	52.45 3.84 0.00 N	52.23 3.72 -0.84 N	47.32 3.17 -2.24 N	75.80 2.74 -36.03 N	75.69 3.77 -23.22 N	78.55 3.86 -28.22 N	71.00 4.01 -19.03 N	74.10 3.70 -24.24 N	77.95 3.09 -35.96 N	61.33 3.51 -15.45 N	106.45 7.65 0.00 N	50.96 3.65 0.00 N	45.37 3.12 0.00 N	41.09 2.58 0.00 N	37.73 2.08 0.00 N	
ASTORIA_GT_7 24107	40.26 1.69 0.00 N	36.33 1.45 0.00 N	43.21 1.62 0.00 N	32.33 1.19 0.00 N	36.38 1.31 0.00 N	14.62 0.56 0.00 N	49.96 2.61 0.00 N	58.91 3.85 0.00 N	51.44 3.69 -0.30 N	52.45 3.84 0.00 N	52.23 3.72 -0.84 N	47.32 3.17 -2.24 N	75.80 2.74 -36.03 N	75.69 3.77 -23.22 N	78.55 3.86 -28.22 N	71.00 4.01 -19.03 N	74.10 3.70 -24.24 N	77.95 3.09 -35.96 N	61.33 3.51 -15.45 N	106.45 7.65 0.00 N	50.96 3.65 0.00 N	45.37 3.12 0.00 N	41.09 2.58 0.00 N	37.73 2.08 0.00 N	
ASTORIA_GT_8 24108	40.26 1.69 0.00 N	36.33 1.45 0.00 N	43.21 1.62 0.00 N	32.33 1.19 0.00 N	36.38 1.31 0.00 N	14.62 0.56 0.00 N	49.96 2.61 0.00 N	58.91 3.85 0.00 N	51.44 3.69 -0.30 N	52.45 3.84 0.00 N	52.23 3.72 -0.84 N	47.32 3.17 -2.24 N	75.80 2.74 -36.03 N	75.69 3.77 -23.22 N	78.55 3.86 -28.22 N	71.00 4.01 -19.03 N	74.10 3.70 -24.24 N	77.95 3.09 -35.96 N	61.33 3.51 -15.45 N	106.45 7.65 0.00 N	50.96 3.65 0.00 N	45.37 3.12 0.00 N	41.09 2.58 0.00 N	37.73 2.08 0.00 N	
ASTORIA___2 24149	40.26 1.69 0.00 N	36.33 1.45 0.00 N	43.21 1.62 0.00 N	32.33 1.19 0.00 N	36.38 1.31 0.00 N	14.62 0.56 0.00 N	49.96 2.61 0.00 N	58.91 3.85 0.00 N	51.44 3.69 -0.30 N	52.45 3.84 0.00 N	52.23 3.72 -0.84 N	47.32 3.17 -2.24 N	75.80 2.74 -36.03 N	75.69 3.77 -23.22 N	78.55 3.86 -28.22 N	71.00 4.01 -19.03 N	74.10 3.70 -24.24 N	77.95 3.09 -35.96 N	61.33 3.51 -15.45 N	106.45 7.65 0.00 N	50.96 3.65 0.00 N	45.37 3.12 0.00 N	41.09 2.58 0.00 N	37.73 2.08 0.00 N	
ASTORIA___3 23516	40.30 1.73 0.00 N	36.39 1.50 0.00 N	43.27 1.68 0.00 N	32.39 1.25 0.00 N	36.43 1.36 0.00 N	14.71 0.65 0.00 N	50.11 2.76 0.00 N	59.20 4.14 0.00 N	51.68 3.93 -0.30 N	52.69 4.08 0.00 N	52.45 3.94 -0.84 N	47.60 3.46 -2.24 N	76.13 3.06 -36.03 N	76.05 4.14 -23.22 N	78.89 4.19 -28.22 N	71.35 4.36 -19.03 N	74.45 4.05 -24.24 N	78.26 3.40 -35.96 N	61.66 3.83 -15.45 N	106.93 8.14 0.00 N	51.18 3.86 0.00 N	45.55 3.29 0.00 N	41.20 2.69 0.00 N	37.85 2.19 0.00 N	
ASTORIA___4 23517	40.26 1.69 0.00 N	36.33 1.45 0.00 N	43.21 1.62 0.00 N	32.33 1.19 0.00 N	36.38 1.31 0.00 N	14.62 0.56 0.00 N	49.96 2.61 0.00 N	58.91 3.85 0.00 N	51.44 3.69 -0.30 N	52.45 3.84 0.00 N	52.23 3.72 -0.84 N	47.32 3.17 -2.24 N	75.80 2.74 -36.03 N	75.69 3.77 -23.22 N	78.55 3.86 -28.22 N	71.00 4.01 -19.03 N	74.10 3.70 -24.24 N	77.95 3.09 -35.96 N	61.33 3.51 -15.45 N	106.45 7.65 0.00 N	50.96 3.65 0.00 N	45.37 3.12 0.00 N	41.09 2.58 0.00 N	37.73 2.08 0.00 N	
ASTORIA___5 23518	40.26 1.69 0.00 N	36.33 1.45 0.00 N	43.21 1.62 0.00 N	32.33 1.19 0.00 N	36.38 1.31 0.00 N	14.62 0.56 0.00 N	49.96 2.61 0.00 N	58.91 3.85 0.00 N	51.44 3.69 -0.30 N	52.45 3.84 0.00 N	52.23 3.72 -0.84 N	47.32 3.17 -2.24 N	75.80 2.74 -36.03 N	75.69 3.77 -23.22 N	78.55 3.86 -28.22 N	71.00 4.01 -19.03 N	74.10 3.70 -24.24 N	77.95 3.09 -35.96 N	61.33 3.51 -15.45 N	106.45 7.65 0.00 N	50.96 3.65 0.00 N	45.37 3.12 0.00 N	41.09 2.58 0.00 N	37.73 2.08 0.00 N	
ATHENS_STG_1 23668	39.45 0.88 0.00 N	35.80 0.91 0.00 N	42.70 1.10 0.00 N	31.96 0.82 0.00 N	35.90 0.83 0.00 N	14.44 0.37 0.00 N	48.78 1.43 0.00 N	57.24 2.18 0.00 N	49.48 2.02 0.00 N	50.69 2.08 0.00 N	49.64 1.96 0.00 N	43.62 1.71 0.00 N	38.59 1.55 0.00 N	50.75 2.06 0.00 N	48.57 2.09 0.00 N	50.13 2.16 0.00 N	48.17 2.00 0.00 N	40.60 1.70 0.00 N	44.30 1.93 0.00 N	102.79 3.99 0.00 N	49.23 1.91 0.00 N	43.79 1.54 0.00 N	39.71 1.20 0.00 N	36.61 0.95 0.00 N	
ATHENS_STG_2 23670	39.45 0.88 0.00 N	35.80 0.91 0.00 N	42.70 1.10 0.00 N	31.96 0.82 0.00 N	35.90 0.83 0.00 N	14.44 0.37 0.00 N	48.78 1.43 0.00 N	57.24 2.18 0.00 N	49.48 2.02 0.00 N	50.69 2.08 0.00 N	49.64 1.96 0.00 N	43.62 1.71 0.00 N	38.59 1.55 0.00 N	50.75 2.06 0.00 N	48.57 2.09 0.00 N	50.13 2.16 0.00 N	48.17 2.00 0.00 N	40.60 1.70 0.00 N	44.30 1.93 0.00 N	102.79 3.99 0.00 N	49.23 1.91 0.00 N	43.79 1.54 0.00 N	39.71 1.20 0.00 N	36.61 0.95 0.00 N	
ATHENS_STG_3 23677	39.45 0.88 0.00 N	35.80 0.91 0.00 N	42.70 1.10 0.00 N	31.96 0.82 0.00 N	35.90 0.83 0.00 N	14.44 0.37 0.00 N	48.78 1.43 0.00 N	57.24 2.18 0.00 N	49.48 2.02 0.00 N	50.69 2.08 0.00 N	49.64 1.96 0.00 N	43.62 1.71 0.00 N	38.59 1.55 0.00 N	50.75 2.06 0.00 N	48.57 2.09 0.00 N	50.13 2.16 0.00 N	48.17 2.00 0.00 N	40.60 1.70 0.00 N	44.30 1.93 0.00 N	102.79 3.99 0.00 N	49.23 1.91 0.00 N	43.79 1.54 0.00 N	39.71 1.20 0.00 N	36.61 0.95 0.00 N	
BARRETT_IC_1 23704	113.05 2.83 -71.65 N	55.72 2.55 -18.29 N	44.37 2.77 0.00 N	33.23 2.09 0.00 N	37.32 2.25 0.00 N	94.68 0.77 -79.84 N	110.01 3.57 -59.10 N	74.58 4.96 -14.56 N	75.08 4.49 -23.14 N	75.21 4.63 -21.97 N	75.94 4.31 -23.96 N	75.62 3.84 -29.87 N	75.49 3.53 -34.93 N	75.59 4.68 -22.21 N	74.68 4.97 -23.24 N	74.57 4.98 -21.63 N	74.15 4.77 -23.22 N	74.73 3.94 -31.90 N	95.73 3.90 -49.46 N	105.56 5.47 -1.29 N	72.77 4.64 -20.82 N	73.46 3.96 -27.24 N	74.61 3.43 -32.68 N	73.08 3.00 -34.41 N	
BARRETT_IC_10	113.05	55.72	44.37	33.23	37.32	94.68	110.01	74.58	75.08	75.21	75.94	75.62	75.49	75.59	74.68	74.57	74.15	74.73	95.73	105.56	72.77	73.46	74.61	73.08	

BEEBEE_GT_13 23619	37.92 -0.65 0.00 N	34.03 -0.85 0.00 N	40.39 -1.21 0.00 N	30.23 -0.91 0.00 N	34.31 -0.75 0.00 N	13.85 -0.22 0.00 N	47.61 0.27 0.00 N	55.62 0.56 0.00 N	47.96 0.51 0.00 N	49.24 0.63 0.00 N	48.80 1.12 0.00 N	43.22 1.31 0.00 N	38.25 1.22 0.00 N	50.46 1.77 0.00 N	47.72 1.25 0.00 N	49.25 1.29 0.00 N	47.15 0.99 0.00 N	39.43 0.54 0.00 N	42.51 0.14 0.00 N	100.59 1.79 0.00 N	47.89 0.58 0.00 N	41.91 -0.35 0.00 N	38.19 -0.32 0.00 N	35.40 -0.26 0.00 N
BETHLEHEM___GRP 23843	39.67 1.10 0.00 N	36.17 1.29 0.00 N	43.25 1.66 0.00 N	32.38 1.24 0.00 N	36.34 1.28 0.00 N	14.52 0.46 0.00 N	48.78 1.44 0.00 N	57.13 2.07 0.00 N	49.35 1.90 0.00 N	50.52 1.91 0.00 N	49.43 1.75 0.00 N	43.33 1.42 0.00 N	38.27 1.24 0.00 N	50.32 1.63 0.00 N	48.14 1.67 0.00 N	49.65 1.69 0.00 N	47.73 1.56 0.00 N	40.20 1.29 0.00 N	43.95 1.57 0.00 N	101.90 3.10 0.00 N	48.84 1.53 0.00 N	43.43 1.18 0.00 N	39.61 1.10 0.00 N	36.52 0.86 0.00 N
BETHLEHEM___GS1 323560	39.67 1.10 0.00 N	36.17 1.29 0.00 N	43.25 1.66 0.00 N	32.38 1.24 0.00 N	36.34 1.28 0.00 N	14.52 0.46 0.00 N	48.78 1.44 0.00 N	57.13 2.07 0.00 N	49.35 1.90 0.00 N	50.52 1.91 0.00 N	49.43 1.75 0.00 N	43.33 1.42 0.00 N	38.27 1.24 0.00 N	50.32 1.63 0.00 N	48.14 1.67 0.00 N	49.65 1.69 0.00 N	47.73 1.56 0.00 N	40.20 1.29 0.00 N	43.95 1.57 0.00 N	101.90 3.10 0.00 N	48.84 1.53 0.00 N	43.43 1.18 0.00 N	39.61 1.10 0.00 N	36.52 0.86 0.00 N
BETHLEHEM___GS2 323561	39.67 1.10 0.00 N	36.17 1.29 0.00 N	43.25 1.66 0.00 N	32.38 1.24 0.00 N	36.34 1.28 0.00 N	14.52 0.46 0.00 N	48.78 1.44 0.00 N	57.13 2.07 0.00 N	49.35 1.90 0.00 N	50.52 1.91 0.00 N	49.43 1.75 0.00 N	43.33 1.42 0.00 N	38.27 1.24 0.00 N	50.32 1.63 0.00 N	48.14 1.67 0.00 N	49.65 1.69 0.00 N	47.73 1.56 0.00 N	40.20 1.29 0.00 N	43.95 1.57 0.00 N	101.90 3.10 0.00 N	48.84 1.53 0.00 N	43.43 1.18 0.00 N	39.61 1.10 0.00 N	36.52 0.86 0.00 N
BETHLEHEM___GS3 323562	39.67 1.10 0.00 N	36.17 1.29 0.00 N	43.25 1.66 0.00 N	32.38 1.24 0.00 N	36.34 1.28 0.00 N	14.52 0.46 0.00 N	48.78 1.44 0.00 N	57.13 2.07 0.00 N	49.35 1.90 0.00 N	50.52 1.91 0.00 N	49.43 1.75 0.00 N	43.33 1.42 0.00 N	38.27 1.24 0.00 N	50.32 1.63 0.00 N	48.14 1.67 0.00 N	49.65 1.69 0.00 N	47.73 1.56 0.00 N	40.20 1.29 0.00 N	43.95 1.57 0.00 N	101.90 3.10 0.00 N	48.84 1.53 0.00 N	43.43 1.18 0.00 N	39.61 1.10 0.00 N	36.52 0.86 0.00 N
BETHLEHEM___STEEL 23779	35.17 -3.40 0.00 N	31.64 -3.25 0.00 N	37.53 -4.06 0.00 N	28.17 -2.97 0.00 N	32.06 -3.00 0.00 N	12.54 -1.53 0.00 N	43.57 -3.77 0.00 N	50.01 -5.05 0.00 N	42.87 -4.58 0.00 N	43.71 -4.90 0.00 N	43.20 -4.47 0.00 N	38.13 -3.78 0.00 N	33.61 -3.43 0.00 N	44.28 -4.42 0.00 N	41.63 -4.84 0.00 N	43.18 -4.79 0.00 N	41.72 -4.44 0.00 N	34.98 -3.91 0.00 N	37.55 -4.82 0.00 N	89.29 -9.51 0.00 N	42.73 -4.58 0.00 N	37.41 -4.84 0.00 N	34.76 -3.75 0.00 N	32.84 -2.82 0.00 N
BETHPAGE_CC_5 323564	112.58 2.36 -71.65 N	55.40 2.23 -18.29 N	44.08 2.48 0.00 N	33.02 1.88 0.00 N	37.11 2.04 0.00 N	94.82 0.91 -79.84 N	110.02 3.58 -59.10 N	74.37 4.74 -14.56 N	74.87 4.28 -23.14 N	74.97 4.39 -21.97 N	75.88 4.25 -23.96 N	75.51 3.73 -29.87 N	75.31 3.35 -34.93 N	75.41 4.50 -22.21 N	74.23 4.51 -23.24 N	74.28 4.69 -21.63 N	73.69 4.31 -23.22 N	74.40 3.61 -31.90 N	95.93 4.10 -49.46 N	108.21 8.13 -1.29 N	72.28 4.14 -20.82 N	73.02 3.52 -27.24 N	74.18 3.00 -32.68 N	72.72 2.65 -34.41 N
BINGHAMTON___COGEN 23790	37.92 -0.66 0.00 N	34.38 -0.50 0.00 N	40.95 -0.64 0.00 N	30.73 -0.41 0.00 N	34.66 -0.40 0.00 N	13.91 -0.16 0.00 N	47.27 -0.08 0.00 N	55.08 0.02 0.00 N	47.55 0.09 0.00 N	48.75 0.14 0.00 N	47.79 0.11 0.00 N	41.95 0.05 0.00 N	37.17 0.14 0.00 N	49.07 0.38 0.00 N	46.86 0.39 0.00 N	48.44 0.48 0.00 N	46.49 0.33 0.00 N	39.22 0.32 0.00 N	42.80 0.43 0.00 N	100.38 1.58 0.00 N	47.50 0.19 0.00 N	42.09 -0.16 0.00 N	38.18 -0.32 0.00 N	35.59 -0.07 0.00 N
BLACK RIVER___HYD 24047	39.05 0.48 0.00 N	35.19 0.31 0.00 N	41.80 0.20 0.00 N	31.28 0.14 0.00 N	35.42 0.36 0.00 N	14.54 0.47 0.00 N	48.94 1.59 0.00 N	56.91 1.85 0.00 N	48.83 1.38 0.00 N	50.13 1.52 0.00 N	49.22 1.55 0.00 N	43.30 1.39 0.00 N	38.24 1.21 0.00 N	50.14 1.45 0.00 N	47.69 1.22 0.00 N	49.19 1.23 0.00 N	47.42 1.25 0.00 N	40.08 1.18 0.00 N	43.79 1.42 0.00 N	103.21 4.41 0.00 N	48.88 1.57 0.00 N	43.30 1.05 0.00 N	39.40 0.90 0.00 N	36.31 0.65 0.00 N
BLISS_WT_PWR 323608	35.08 -3.49 0.00 N	31.60 -3.28 0.00 N	37.81 -3.78 0.00 N	28.17 -2.97 0.00 N	31.82 -3.24 0.00 N	12.64 -1.43 0.00 N	44.12 -3.22 0.00 N	50.69 -4.37 0.00 N	43.59 -3.86 0.00 N	44.56 -4.05 0.00 N	43.64 -4.04 0.00 N	38.23 -3.67 0.00 N	34.27 -2.77 0.00 N	45.28 -3.41 0.00 N	42.80 -3.67 0.00 N	44.35 -3.61 0.00 N	42.78 -3.38 0.00 N	36.26 -2.64 0.00 N	39.67 -2.70 0.00 N	95.31 -3.49 0.00 N	45.25 -2.07 0.00 N	39.52 -2.73 0.00 N	36.42 -2.08 0.00 N	34.41 -1.24 0.00 N
BLUE_CIRC_CHEM_DRP 24182	39.73 1.15 0.00 N	36.10 1.22 0.00 N	43.14 1.54 0.00 N	32.31 1.17 0.00 N	36.27 1.21 0.00 N	14.58 0.51 0.00 N	49.09 1.75 0.00 N	57.44 2.37 0.00 N	49.53 2.08 0.00 N	50.70 2.09 0.00 N	49.55 1.87 0.00 N	43.30 1.39 0.00 N	38.09 1.05 0.00 N	49.92 1.23 0.00 N	47.78 1.31 0.00 N	49.31 1.35 0.00 N	47.40 1.23 0.00 N	39.91 1.01 0.00 N	43.60 1.23 0.00 N	101.18 2.39 0.00 N	48.46 1.14 0.00 N	43.11 0.85 0.00 N	39.19 0.68 0.00 N	36.16 0.50 0.00 N
BOC_GAS_DRP 24189	39.43 0.85 0.00 N	35.83 0.95 0.00 N	42.81 1.21 0.00 N	32.05 0.91 0.00 N	35.99 0.93 0.00 N	14.43 0.37 0.00 N	48.59 1.24 0.00 N	56.85 1.79 0.00 N	49.09 1.63 0.00 N	50.23 1.62 0.00 N	49.12 1.44 0.00 N	43.06 1.15 0.00 N	38.02 0.98 0.00 N	49.97 1.28 0.00 N	47.80 1.33 0.00 N	49.32 1.36 0.00 N	47.40 1.23 0.00 N	39.92 1.02 0.00 N	43.59 1.22 0.00 N	101.18 2.38 0.00 N	48.49 1.18 0.00 N	43.15 0.89 0.00 N	39.23 0.73 0.00 N	36.19 0.53 0.00 N
BORALEX_4TH_BRANCH 23824	40.45 1.88 0.00 N	37.11 2.22 0.00 N	44.53 2.93 0.00 N	33.31 2.17 0.00 N	37.25 2.19 0.00 N	14.92 0.86 0.00 N	49.91 2.57 0.00 N	58.40 3.34 0.00 N	50.30 2.84 0.00 N	51.34 2.73 0.00 N	50.26 2.58 0.00 N	44.04 2.13 0.00 N	38.90 1.87 0.00 N	51.16 2.46 0.00 N	48.91 2.43 0.00 N	50.41 2.45 0.00 N	48.46 2.29 0.00 N	40.81 1.91 0.00 N	44.75 2.38 0.00 N	103.71 4.92 0.00 N	49.87 2.55 0.00 N	44.30 2.04 0.00 N	40.19 1.68 0.00 N	36.95 1.30 0.00 N
BOWLINE___1 23526	39.99 1.42 0.00 N	36.20 1.32 0.00 N	43.10 1.50 0.00 N	32.24 1.10 0.00 N	36.24 1.18 0.00 N	14.64 0.57 0.00 N	49.67 2.33 0.00 N	58.54 3.48 0.00 N	50.69 3.23 0.00 N	51.97 3.36 0.00 N	50.88 3.19 -0.02 N	44.76 2.80 -0.05 N	40.37 2.57 -0.76 N	52.70 3.51 -0.49 N	50.70 3.63 -0.60 N	52.18 3.81 -0.40 N	50.25 3.57 -0.51 N	42.66 3.00 -0.76 N	46.07 3.37 -0.33 N	106.28 7.48 0.00 N	50.83 3.51 0.00 N	45.08 2.82 0.00 N	40.78 2.27 0.00 N	37.56 1.90 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2	39.99	36.20	43.10	32.24	36.24	14.64	49.67	58.54	50.68	51.97	50.88	44.76	40.38	52.69	50.70	52.18	50.25	42.66	46.07	106.28	50.83	45.08	40.78	37.55	
23595	1.42	1.32	1.50	1.10	1.18	0.57	2.32	3.47	3.22	3.36	3.19	2.80	2.57	3.51	3.63	3.81	3.57	3.00	3.37	7.48	3.51	2.82	2.27	1.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	-0.05	-0.76	-0.49	-0.60	-0.40	-0.51	-0.76	-0.33	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	
BROOKHAVEN___DRP	112.03	54.95	43.60	32.71	36.90	94.95	110.60	75.14	75.23	75.36	76.28	75.70	75.44	75.52	74.33	74.47	73.82	74.82	96.69	109.66	72.66	73.31	74.09	72.36	
24191	1.81	1.78	2.01	1.57	1.84	1.04	4.15	5.51	4.64	4.78	4.65	3.93	3.48	4.62	4.61	4.88	4.44	4.03	4.86	9.57	4.53	3.82	2.90	2.30	
	-71.65	-18.29	0.00	0.00	0.00	-79.84	-59.10	-14.56	-23.14	-21.97	-23.96	-29.87	-34.93	-22.21	-23.24	-21.63	-23.22	-31.90	-49.46	-1.29	-20.82	-27.24	-32.68	-34.41	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BROOKLYN_NAVY_YARD	40.22	36.35	43.21	32.33	36.36	14.74	49.96	59.03	51.45	52.49	52.13	47.12	69.52	71.77	73.69	67.91	70.10	71.74	58.90	107.05	51.13	45.45	41.12	37.77	
23515	1.65	1.47	1.62	1.19	1.29	0.67	2.62	3.97	3.76	3.88	3.77	3.38	3.12	4.15	4.21	4.44	4.18	3.53	3.93	8.25	3.81	3.19	2.62	2.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.68	-1.83	-29.37	-18.92	-23.01	-15.51	-19.75	-29.32	-12.60	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	
BROOKLYN___ARMY_DRP	40.49	36.54	43.47	32.53	36.60	14.81	50.39	59.56	51.95	52.92	52.64	47.76	76.27	76.27	79.09	71.50	74.62	78.40	61.82	107.51	51.43	45.77	41.41	38.04	
323595	1.92	1.66	1.87	1.39	1.54	0.74	3.05	4.50	4.20	4.31	4.13	3.61	3.21	4.36	4.40	4.52	4.22	3.54	4.00	8.71	4.12	3.52	2.90	2.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	-0.84	-2.24	-36.03	-23.22	-28.22	-19.03	-24.24	-35.96	-15.45	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	
BROOME___LFGE	37.92	34.38	40.95	30.73	34.66	13.91	47.27	55.08	47.55	48.75	47.79	41.95	37.17	49.07	46.86	48.44	46.49	39.22	42.80	100.38	47.50	42.09	38.18	35.59	
323600	-0.66	-0.50	-0.64	-0.41	-0.40	-0.16	-0.08	0.02	0.09	0.14	0.11	0.05	0.14	0.38	0.39	0.48	0.33	0.32	0.43	1.58	0.19	-0.16	-0.32	-0.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BURROWS___LYONSDAL	38.93	35.16	41.87	31.34	35.39	14.36	48.41	56.32	48.44	49.67	48.74	42.85	37.85	49.63	47.28	48.78	46.98	39.69	43.34	101.57	48.30	42.93	39.12	36.16	
23803	0.36	0.28	0.28	0.20	0.32	0.29	1.07	1.26	0.98	1.06	1.07	0.94	0.81	0.93	0.81	0.81	0.81	0.79	0.97	2.77	0.99	0.68	0.62	0.50	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CALPINE_BETH_PAGE_GT4	112.70	55.51	44.20	33.10	37.20	94.81	110.05	74.43	74.92	75.02	75.92	75.55	75.36	75.47	74.27	74.30	73.66	74.36	95.88	108.11	72.25	73.06	74.24	72.85	
24209	2.47	2.33	2.61	1.97	2.13	0.90	3.61	4.81	4.33	4.43	4.29	3.77	3.39	4.56	4.55	4.70	4.28	3.56	4.05	8.02	4.12	3.57	3.05	2.79	
	-71.65	-18.29	0.00	0.00	0.00	-79.84	-59.10	-14.56	-23.14	-21.97	-23.96	-29.87	-34.93	-22.21	-23.24	-21.63	-23.22	-31.90	-49.46	-1.29	-20.82	-27.24	-32.68	-34.41	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BETH_PAGE_GT_4	112.70	55.51	44.20	33.10	37.20	94.81	110.05	74.43	74.92	75.02	75.92	75.55	75.36	75.47	74.27	74.30	73.66	74.36	95.88	108.11	72.25	73.06	74.24	72.85	
323586	2.47	2.33	2.61	1.97	2.13	0.90	3.61	4.81	4.33	4.43	4.29	3.77	3.39	4.56	4.55	4.70	4.28	3.56	4.05	8.02	4.12	3.57	3.05	2.79	
	-71.65	-18.29	0.00	0.00	0.00	-79.84	-59.10	-14.56	-23.14	-21.97	-23.96	-29.87	-34.93	-22.21	-23.24	-21.63	-23.22	-31.90	-49.46	-1.29	-20.82	-27.24	-32.68	-34.41	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALPINE_BP_GT1	112.70	55.51	44.20	33.10	37.20	94.81	110.05	74.43	74.92	75.02	75.92	75.55	75.36	75.47	74.27	74.30	73.66	74.36	95.88	108.11	72.25	73.06	74.24	72.85	
23823	2.47	2.33	2.61	1.97	2.13	0.90	3.61	4.81	4.33	4.43	4.29	3.77	3.39	4.56	4.55	4.70	4.28	3.56	4.05	8.02	4.12	3.57	3.05	2.79	
	-71.65	-18.29	0.00	0.00	0.00	-79.84	-59.10	-14.56	-23.14	-21.97	-23.96	-29.87	-34.93	-22.21	-23.24	-21.63	-23.22	-31.90	-49.46	-1.29	-20.82	-27.24	-32.68	-34.41	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CALSPAN___DRP	35.17	31.64	37.53	28.17	32.06	12.54	43.57	50.01	42.87	43.71	43.20	38.13	33.61	44.28	41.63	43.18	41.72	34.98	37.55	89.29	42.73	37.41	34.76	32.84	
24200	-3.40	-3.25	-4.06	-2.97	-3.00	-1.53	-3.77	-5.05	-4.58	-4.90	-4.47	-3.78	-3.43	-4.42	-4.84	-4.79	-4.44	-3.91	-4.82	-9.51	-4.58	-4.84	-3.75	-2.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CARR STREET_E__SYR	37.76	34.11	40.62	30.41	34.33	13.74	46.67	54.39	46.93	48.11	47.28	41.62	36.82	48.41	46.09	47.61	45.85	38.64	42.04	98.25	46.89	41.59	37.93	35.19	
24060	-0.81	-0.78	-0.97	-0.72	-0.74	-0.33	-0.67	-0.67	-0.52	-0.50	-0.39	-0.29	-0.22	-0.28	-0.38	-0.35	-0.31	-0.26	-0.33	-0.55	-0.42	-0.67	-0.58	-0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CARTHAGE___PAPER	39.12	35.27	41.92	31.37	35.50	14.53	48.88	56.80	48.71	49.99	49.06	43.15	38.11	49.94	47.49	49.00	47.23	39.92	43.62	102.70	48.68	43.22	39.38	36.33	
23857	0.55	0.38	0.33	0.23	0.44	0.46	1.54	1.73	1.26	1.38	1.39	1.24	1.07	1.24	1.02	1.04	1.06	1.02	1.25	3.90	1.36	0.96	0.88	0.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CE_DUNWOOD___DRP	40.12	36.32	43.23	32.34	36.35	14.70	49.84	58.80	50.95	52.23	51.17	45.03	40.95	53.18	51.20	52.58	50.70	43.20	46.43	106.61	50.95	45.24	40.92	37.65	
24194	1.55	1.43	1.63	1.20	1.29	0.63	2.49	3.74	3.49	3.62	3.47	3.05	2.79	3.76	3.84	4.03	3.78	3.18	3.58	7.81	3.64	2.99	2.42	1.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.03	-0.07	-1.12	-0.72	-0.88	-0.59	-0.76	-1.12	-0.48	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	
CE_MILLWOOD___DRP	40.04	36.24	43.14	32.28	36.28	14.66	49.74	58.65	50.81	52.09	51.02	44.89	40.63	52.91	50.91	52.34	50.43	42.89	46.22	106.36	50.84	45.14	40.82	37.57	

24193	1.47 0.00 N	1.35 0.00 N	1.55 0.00 N	1.14 0.00 N	1.22 0.00 N	0.59 0.00 N	2.40 0.00 N	3.58 0.00 N	3.35 -0.01 N	3.48 0.00 N	3.33 -0.02 N	2.93 -0.06 N	2.68 -0.92 N	3.62 -0.59 N	3.71 -0.72 N	3.89 -0.49 N	3.64 -0.62 N	3.07 -0.92 N	3.46 -0.39 N	7.56 0.00 N	3.52 0.00 N	2.88 0.00 N	2.32 0.00 N	1.92 0.00 N
CE_NYC2_DRP 24202	40.33 1.76 0.00 N	36.42 1.54 0.00 N	43.32 1.72 0.00 N	32.42 1.28 0.00 N	36.46 1.40 0.00 N	14.73 0.67 0.00 N	50.16 2.81 0.00 N	59.26 4.20 0.00 N	51.74 3.99 -0.30 N	52.74 4.13 0.00 N	52.50 4.00 -0.84 N	47.65 3.51 -2.24 N	76.19 3.12 -36.03 N	76.12 4.21 -23.22 N	78.96 4.26 -28.22 N	71.41 4.42 -19.03 N	74.52 4.12 -24.24 N	78.32 3.46 -35.96 N	61.72 3.90 -15.45 N	107.11 8.31 0.00 N	51.23 3.91 0.00 N	45.59 3.34 0.00 N	41.24 2.73 0.00 N	37.88 2.23 0.00 N
CE_NYC_DRP 24195	40.34 1.77 0.00 N	36.45 1.57 0.00 N	43.37 1.77 0.00 N	32.46 1.32 0.00 N	36.52 1.46 0.00 N	14.80 0.73 0.00 N	50.19 2.85 0.00 N	59.29 4.23 0.00 N	51.65 3.97 -0.23 N	52.74 4.13 0.00 N	52.31 3.99 -0.64 N	47.17 3.53 -1.73 N	67.34 3.17 -27.13 N	70.92 4.26 -17.96 N	72.63 4.32 -21.84 N	67.22 4.54 -14.72 N	69.17 4.26 -18.75 N	70.32 3.60 -27.83 N	58.37 4.04 -11.96 N	107.46 8.66 0.00 N	51.29 3.98 0.00 N	45.60 3.35 0.00 N	41.24 2.74 0.00 N	37.90 2.24 0.00 N
CHAFEE__LFGE 323603	35.63 -2.94 0.00 N	32.07 -2.81 0.00 N	38.06 -3.54 0.00 N	28.57 -2.57 0.00 N	32.48 -2.58 0.00 N	12.79 -1.28 0.00 N	44.47 -2.88 0.00 N	51.29 -3.77 0.00 N	44.04 -3.41 0.00 N	44.97 -3.64 0.00 N	44.38 -3.30 0.00 N	39.08 -2.83 0.00 N	34.52 -2.52 0.00 N	45.56 -3.13 0.00 N	42.91 -3.56 0.00 N	44.52 -3.44 0.00 N	42.90 -3.27 0.00 N	36.02 -2.88 0.00 N	38.82 -3.55 0.00 N	92.49 -6.31 0.00 N	44.08 -3.23 0.00 N	38.55 -3.70 0.00 N	35.61 -2.89 0.00 N	33.60 -2.05 0.00 N
CHATEAUG_WT_PWR 323614	38.78 0.21 0.00 N	34.88 0.00 0.00 N	41.64 0.04 0.00 N	31.19 0.05 0.00 N	35.11 0.05 0.00 N	14.24 0.17 0.00 N	47.51 0.17 0.00 N	54.97 -0.09 0.00 N	47.18 -0.27 0.00 N	48.32 -0.29 0.00 N	47.36 -0.32 0.00 N	41.58 -0.33 0.00 N	36.70 -0.34 0.00 N	48.17 -0.53 0.00 N	46.05 -0.42 0.00 N	47.56 -0.41 0.00 N	45.77 -0.39 0.00 N	38.66 -0.23 0.00 N	42.00 -0.37 0.00 N	97.93 -0.86 0.00 N	47.12 -0.19 0.00 N	42.19 -0.06 0.00 N	38.46 -0.04 0.00 N	35.72 0.07 0.00 N
CHAT_HIGH_FALL_HYD 323578	38.81 0.24 0.00 N	34.91 0.02 0.00 N	41.66 0.07 0.00 N	31.20 0.06 0.00 N	35.18 0.11 0.00 N	14.25 0.19 0.00 N	47.58 0.24 0.00 N	55.06 0.00 0.00 N	47.21 -0.24 0.00 N	48.33 -0.28 0.00 N	47.36 -0.32 0.00 N	41.58 -0.33 0.00 N	36.70 -0.34 0.00 N	48.16 -0.54 0.00 N	46.04 -0.43 0.00 N	47.55 -0.41 0.00 N	45.77 -0.40 0.00 N	38.67 -0.23 0.00 N	42.00 -0.37 0.00 N	97.96 -0.84 0.00 N	47.15 -0.17 0.00 N	42.23 -0.02 0.00 N	38.48 -0.03 0.00 N	35.72 0.06 0.00 N
CH_MIDHUDSON__DRP 24192	39.98 1.41 0.00 N	36.22 1.33 0.00 N	43.14 1.54 0.00 N	32.30 1.16 0.00 N	36.28 1.21 0.00 N	14.61 0.55 0.00 N	49.62 2.28 0.00 N	58.46 3.39 0.00 N	50.65 3.20 0.00 N	51.93 3.31 0.00 N	50.86 3.19 0.00 N	44.74 2.83 0.00 N	39.63 2.59 0.00 N	52.16 3.46 0.00 N	50.02 3.54 0.00 N	51.66 3.70 0.00 N	49.61 3.44 0.00 N	41.80 2.90 0.00 N	45.65 3.28 0.00 N	105.96 7.16 0.00 N	50.65 3.33 0.00 N	44.98 2.73 0.00 N	40.70 2.20 0.00 N	37.49 1.84 0.00 N
CH_MISC_IPPS 23765	39.56 0.99 0.00 N	35.89 1.01 0.00 N	42.67 1.08 0.00 N	32.00 0.86 0.00 N	35.91 0.84 0.00 N	14.44 0.37 0.00 N	49.16 1.82 0.00 N	57.93 2.87 0.00 N	50.19 2.74 0.00 N	51.45 2.84 0.00 N	50.42 2.74 0.00 N	44.37 2.47 0.00 N	39.34 2.30 0.00 N	51.73 3.04 0.00 N	49.61 3.14 0.00 N	51.25 3.29 0.00 N	49.24 3.07 0.00 N	41.52 2.62 0.00 N	45.37 3.00 0.00 N	105.21 6.41 0.00 N	50.30 2.99 0.00 N	44.70 2.44 0.00 N	40.46 1.96 0.00 N	37.42 1.76 0.00 N
CH_RES_BVR_FALLS 23983	38.42 -0.15 0.00 N	34.65 -0.23 0.00 N	41.32 -0.28 0.00 N	30.94 -0.20 0.00 N	34.79 -0.28 0.00 N	13.94 -0.13 0.00 N	46.87 -0.47 0.00 N	54.42 -0.64 0.00 N	46.95 -0.50 0.00 N	48.12 -0.49 0.00 N	47.22 -0.46 0.00 N	41.47 -0.43 0.00 N	36.62 -0.42 0.00 N	48.07 -0.63 0.00 N	45.89 -0.58 0.00 N	47.16 -0.80 0.00 N	45.48 -0.68 0.00 N	38.32 -0.57 0.00 N	41.90 -0.47 0.00 N	97.77 -1.03 0.00 N	46.81 -0.50 0.00 N	41.94 -0.31 0.00 N	38.33 -0.18 0.00 N	35.53 -0.12 0.00 N
CH_RES_NIAGARA 23895	34.92 -3.66 0.00 N	31.37 -3.52 0.00 N	37.24 -4.35 0.00 N	27.94 -3.20 0.00 N	31.83 -3.24 0.00 N	12.40 -1.67 0.00 N	43.08 -4.26 0.00 N	49.33 -5.73 0.00 N	42.24 -5.21 0.00 N	42.99 -5.62 0.00 N	42.49 -5.18 0.00 N	37.55 -4.36 0.00 N	33.03 -4.01 0.00 N	43.45 -5.25 0.00 N	40.74 -5.73 0.00 N	42.22 -5.74 0.00 N	40.87 -5.29 0.00 N	34.23 -4.66 0.00 N	36.65 -5.72 0.00 N	87.03 -11.76 0.00 N	41.82 -5.49 0.00 N	36.65 -5.60 0.00 N	34.22 -4.29 0.00 N	32.36 -3.30 0.00 N
CH_RES_SYRACUSE 23985	38.11 -0.46 0.00 N	34.41 -0.47 0.00 N	41.01 -0.59 0.00 N	30.72 -0.42 0.00 N	34.73 -0.34 0.00 N	13.93 -0.13 0.00 N	47.40 0.05 0.00 N	55.15 0.08 0.00 N	47.55 0.10 0.00 N	48.74 0.13 0.00 N	47.94 0.27 0.00 N	42.20 0.29 0.00 N	37.34 0.30 0.00 N	49.05 0.36 0.00 N	46.22 -0.25 0.00 N	48.03 0.06 0.00 N	46.44 0.27 0.00 N	39.17 0.27 0.00 N	42.58 0.21 0.00 N	99.62 0.82 0.00 N	47.49 0.18 0.00 N	42.06 -0.19 0.00 N	38.40 -0.10 0.00 N	35.66 0.00 0.00 N
CLINTON_WT_PWR 323605	38.78 0.21 0.00 N	34.88 0.00 0.00 N	41.64 0.04 0.00 N	31.19 0.05 0.00 N	35.11 0.05 0.00 N	14.24 0.17 0.00 N	47.51 0.17 0.00 N	54.97 -0.09 0.00 N	47.18 -0.27 0.00 N	48.32 -0.29 0.00 N	47.36 -0.32 0.00 N	41.58 -0.33 0.00 N	36.70 -0.34 0.00 N	48.17 -0.53 0.00 N	46.05 -0.42 0.00 N	47.56 -0.41 0.00 N	45.77 -0.39 0.00 N	38.66 -0.23 0.00 N	42.00 -0.37 0.00 N	97.93 -0.86 0.00 N	47.12 -0.19 0.00 N	42.19 -0.06 0.00 N	38.46 -0.04 0.00 N	35.72 0.07 0.00 N
CLINTON__LFGE 323618	38.84 0.27 0.00 N	34.90 0.01 0.00 N	41.66 0.06 0.00 N	31.22 0.08 0.00 N	35.10 0.04 0.00 N	14.25 0.18 0.00 N	47.55 0.21 0.00 N	55.11 0.05 0.00 N	47.35 -0.10 0.00 N	48.48 -0.13 0.00 N	47.46 -0.21 0.00 N	41.64 -0.27 0.00 N	36.74 -0.30 0.00 N	48.21 -0.48 0.00 N	46.16 -0.32 0.00 N	47.71 -0.25 0.00 N	45.90 -0.27 0.00 N	38.88 -0.02 0.00 N	42.23 -0.14 0.00 N	98.18 -0.62 0.00 N	47.39 0.07 0.00 N	42.27 0.02 0.00 N	38.45 -0.06 0.00 N	35.69 0.03 0.00 N
COLONIE_LFGE__ 323577	40.33 1.75 0.00 N	37.00 2.12 0.00 N	44.26 2.67 0.00 N	33.13 1.99 0.00 N	37.15 2.09 0.00 N	14.96 0.89 0.00 N	50.18 2.83 0.00 N	58.82 3.76 0.00 N	50.69 3.24 0.00 N	51.72 3.11 0.00 N	50.62 2.95 0.00 N	44.30 2.39 0.00 N	39.12 2.08 0.00 N	51.44 2.75 0.00 N	49.21 2.74 0.00 N	50.71 2.75 0.00 N	48.73 2.57 0.00 N	41.00 2.10 0.00 N	44.98 2.61 0.00 N	104.36 5.56 0.00 N	50.05 2.74 0.00 N	44.44 2.18 0.00 N	40.33 1.82 0.00 N	37.09 1.43 0.00 N

CORNELL____ 23752	37.82 -0.75 0.00 N	34.30 -0.58 0.00 N	40.84 -0.75 0.00 N	30.65 -0.49 0.00 N	34.69 -0.37 0.00 N	13.83 -0.24 0.00 N	47.56 0.22 0.00 N	54.98 -0.08 0.00 N	47.74 0.28 0.00 N	48.94 0.33 0.00 N	48.33 0.65 0.00 N	42.99 1.08 0.00 N	38.29 1.25 0.00 N	50.04 1.34 0.00 N	47.07 0.59 0.00 N	48.43 0.47 0.00 N	47.16 1.00 0.00 N	40.18 1.29 0.00 N	43.42 1.05 0.00 N	100.78 1.98 0.00 N	48.07 0.76 0.00 N	42.77 0.52 0.00 N	39.25 0.74 0.00 N	36.61 0.95 0.00 N
COXSACKIE____GT 23611	40.08 1.50 0.00 N	36.28 1.40 0.00 N	43.27 1.67 0.00 N	32.38 1.24 0.00 N	36.37 1.30 0.00 N	14.67 0.60 0.00 N	49.58 2.24 0.00 N	58.45 3.39 0.00 N	50.62 3.16 0.00 N	51.88 3.27 0.00 N	50.62 2.95 0.00 N	44.27 2.36 0.00 N	39.16 2.12 0.00 N	51.58 2.88 0.00 N	49.38 2.90 0.00 N	50.93 2.97 0.00 N	48.86 2.70 0.00 N	41.19 2.29 0.00 N	45.07 2.70 0.00 N	104.92 6.13 0.00 N	50.21 2.89 0.00 N	44.57 2.32 0.00 N	40.32 1.81 0.00 N	37.09 1.43 0.00 N
CRESCENT____HYD 24018	40.33 1.75 0.00 N	37.00 2.12 0.00 N	44.26 2.67 0.00 N	33.13 1.99 0.00 N	37.15 2.09 0.00 N	14.96 0.89 0.00 N	50.18 2.83 0.00 N	58.82 3.76 0.00 N	50.69 3.24 0.00 N	51.72 3.11 0.00 N	50.62 2.95 0.00 N	44.30 2.39 0.00 N	39.12 2.08 0.00 N	51.44 2.75 0.00 N	49.21 2.74 0.00 N	50.71 2.75 0.00 N	48.73 2.57 0.00 N	41.00 2.10 0.00 N	44.98 2.61 0.00 N	104.36 5.56 0.00 N	50.05 2.74 0.00 N	44.44 2.18 0.00 N	40.33 1.82 0.00 N	37.09 1.43 0.00 N
CRUCIBLE_METL_DRP 24180	38.11 -0.46 0.00 N	34.41 -0.47 0.00 N	41.01 -0.59 0.00 N	30.72 -0.42 0.00 N	34.73 -0.34 0.00 N	13.93 -0.13 0.00 N	47.40 0.05 0.00 N	55.15 0.08 0.00 N	47.55 0.10 0.00 N	48.74 0.13 0.00 N	47.94 0.27 0.00 N	42.20 0.29 0.00 N	37.34 0.30 0.00 N	49.05 0.36 0.00 N	46.22 -0.25 0.00 N	48.03 0.06 0.00 N	46.44 0.27 0.00 N	39.17 0.27 0.00 N	42.58 0.21 0.00 N	99.62 0.82 0.00 N	47.49 0.18 0.00 N	42.06 -0.19 0.00 N	38.40 -0.10 0.00 N	35.66 0.00 0.00 N
DANC____LFGE 323619	39.05 0.48 0.00 N	35.19 0.31 0.00 N	41.80 0.20 0.00 N	31.28 0.14 0.00 N	35.42 0.36 0.00 N	14.54 0.47 0.00 N	48.94 1.59 0.00 N	56.91 1.85 0.00 N	48.83 1.38 0.00 N	50.13 1.52 0.00 N	49.22 1.55 0.00 N	43.30 1.39 0.00 N	38.24 1.21 0.00 N	50.14 1.45 0.00 N	47.69 1.22 0.00 N	49.19 1.23 0.00 N	47.42 1.25 0.00 N	40.08 1.18 0.00 N	43.79 1.42 0.00 N	103.21 4.41 0.00 N	48.88 1.57 0.00 N	43.30 1.05 0.00 N	39.40 0.90 0.00 N	36.31 0.65 0.00 N
DANSKAMMER____1 23586	39.56 0.99 0.00 N	35.89 1.01 0.00 N	42.67 1.08 0.00 N	32.00 0.86 0.00 N	35.91 0.84 0.00 N	14.44 0.37 0.00 N	49.16 1.82 0.00 N	57.93 2.87 0.00 N	50.19 2.74 0.00 N	51.45 2.84 0.00 N	50.42 2.74 0.00 N	44.37 2.47 0.00 N	39.34 2.30 0.00 N	51.73 3.04 0.00 N	49.61 3.14 0.00 N	51.25 3.29 0.00 N	49.24 3.07 0.00 N	41.52 2.62 0.00 N	45.37 3.00 0.00 N	105.21 6.41 0.00 N	50.30 2.99 0.00 N	44.70 2.44 0.00 N	40.46 1.96 0.00 N	37.42 1.76 0.00 N
DANSKAMMER____2 23589	39.56 0.99 0.00 N	35.89 1.01 0.00 N	42.67 1.08 0.00 N	32.00 0.86 0.00 N	35.91 0.84 0.00 N	14.44 0.37 0.00 N	49.16 1.82 0.00 N	57.93 2.87 0.00 N	50.19 2.74 0.00 N	51.45 2.84 0.00 N	50.42 2.74 0.00 N	44.37 2.47 0.00 N	39.34 2.30 0.00 N	51.73 3.04 0.00 N	49.61 3.14 0.00 N	51.25 3.29 0.00 N	49.24 3.07 0.00 N	41.52 2.62 0.00 N	45.37 3.00 0.00 N	105.21 6.41 0.00 N	50.30 2.99 0.00 N	44.70 2.44 0.00 N	40.46 1.96 0.00 N	37.42 1.76 0.00 N
DANSKAMMER____3 23590	39.56 0.99 0.00 N	35.89 1.01 0.00 N	42.67 1.08 0.00 N	32.00 0.86 0.00 N	35.91 0.84 0.00 N	14.44 0.37 0.00 N	49.16 1.82 0.00 N	57.93 2.87 0.00 N	50.19 2.74 0.00 N	51.45 2.84 0.00 N	50.42 2.74 0.00 N	44.37 2.47 0.00 N	39.34 2.30 0.00 N	51.73 3.04 0.00 N	49.61 3.14 0.00 N	51.25 3.29 0.00 N	49.24 3.07 0.00 N	41.52 2.62 0.00 N	45.37 3.00 0.00 N	105.21 6.41 0.00 N	50.30 2.99 0.00 N	44.70 2.44 0.00 N	40.46 1.96 0.00 N	37.42 1.76 0.00 N
DANSKAMMER____4 23591	39.56 0.99 0.00 N	35.89 1.01 0.00 N	42.67 1.08 0.00 N	32.00 0.86 0.00 N	35.91 0.84 0.00 N	14.44 0.37 0.00 N	49.16 1.82 0.00 N	57.93 2.87 0.00 N	50.19 2.74 0.00 N	51.45 2.84 0.00 N	50.42 2.74 0.00 N	44.37 2.47 0.00 N	39.34 2.30 0.00 N	51.73 3.04 0.00 N	49.61 3.14 0.00 N	51.25 3.29 0.00 N	49.24 3.07 0.00 N	41.52 2.62 0.00 N	45.37 3.00 0.00 N	105.21 6.41 0.00 N	50.30 2.99 0.00 N	44.70 2.44 0.00 N	40.46 1.96 0.00 N	37.42 1.76 0.00 N
DANSKAMMER____DIESEL 23592	39.56 0.99 0.00 N	35.89 1.01 0.00 N	42.67 1.08 0.00 N	32.00 0.86 0.00 N	35.91 0.84 0.00 N	14.44 0.37 0.00 N	49.16 1.82 0.00 N	57.93 2.87 0.00 N	50.19 2.74 0.00 N	51.45 2.84 0.00 N	50.42 2.74 0.00 N	44.37 2.47 0.00 N	39.34 2.30 0.00 N	51.73 3.04 0.00 N	49.61 3.14 0.00 N	51.25 3.29 0.00 N	49.24 3.07 0.00 N	41.52 2.62 0.00 N	45.37 3.00 0.00 N	105.21 6.41 0.00 N	50.30 2.99 0.00 N	44.70 2.44 0.00 N	40.46 1.96 0.00 N	37.42 1.76 0.00 N
DASHVILLE____HYD 23610	40.32 1.75 0.00 N	36.54 1.66 0.00 N	43.48 1.89 0.00 N	32.55 1.41 0.00 N	36.57 1.51 0.00 N	14.74 0.68 0.00 N	50.11 2.76 0.00 N	58.89 3.82 0.00 N	51.04 3.59 0.00 N	52.39 3.78 0.00 N	51.42 3.74 0.00 N	45.32 3.42 0.00 N	40.18 3.14 0.00 N	52.87 4.17 0.00 N	50.76 4.29 0.00 N	52.56 4.60 0.00 N	50.59 4.42 0.00 N	42.60 3.70 0.00 N	46.52 4.15 0.00 N	108.01 9.22 0.00 N	51.47 4.16 0.00 N	45.61 3.35 0.00 N	41.30 2.79 0.00 N	38.06 2.40 0.00 N
DOGLEVILLE____HYD 23807	40.11 1.54 0.00 N	36.67 1.79 0.00 N	43.78 2.19 0.00 N	32.83 1.70 0.00 N	36.88 1.81 0.00 N	14.72 0.65 0.00 N	50.48 3.14 0.00 N	59.52 4.46 0.00 N	51.48 4.03 0.00 N	52.69 4.07 0.00 N	51.45 3.78 0.00 N	44.99 3.08 0.00 N	39.70 2.66 0.00 N	52.08 3.39 0.00 N	49.79 3.32 0.00 N	51.45 3.49 0.00 N	49.44 3.28 0.00 N	41.86 2.96 0.00 N	46.01 3.64 0.00 N	106.90 8.10 0.00 N	51.01 3.70 0.00 N	45.17 2.91 0.00 N	40.80 2.30 0.00 N	37.50 1.84 0.00 N
DUNKIRK____1 23563	34.07 -4.50 0.00 N	31.03 -3.85 0.00 N	36.78 -4.82 0.00 N	27.72 -3.41 0.00 N	31.48 -3.58 0.00 N	12.36 -1.71 0.00 N	42.85 -4.49 0.00 N	49.26 -5.81 0.00 N	42.36 -5.09 0.00 N	43.44 -5.18 0.00 N	42.70 -4.97 0.00 N	37.44 -4.47 0.00 N	33.20 -3.84 0.00 N	43.98 -4.71 0.00 N	41.64 -4.83 0.00 N	43.27 -4.69 0.00 N	41.52 -4.64 0.00 N	34.95 -3.95 0.00 N	37.85 -4.52 0.00 N	90.04 -8.76 0.00 N	42.36 -4.96 0.00 N	37.14 -5.11 0.00 N	34.06 -4.45 0.00 N	32.40 -3.26 0.00 N
DUNKIRK____2 23564	34.07 -4.50 0.00 N	31.03 -3.85 0.00 N	36.78 -4.82 0.00 N	27.72 -3.41 0.00 N	31.48 -3.58 0.00 N	12.36 -1.71 0.00 N	42.85 -4.49 0.00 N	49.26 -5.81 0.00 N	42.36 -5.09 0.00 N	43.44 -5.18 0.00 N	42.70 -4.97 0.00 N	37.44 -4.47 0.00 N	33.20 -3.84 0.00 N	43.98 -4.71 0.00 N	41.64 -4.83 0.00 N	43.27 -4.69 0.00 N	41.52 -4.64 0.00 N	34.95 -3.95 0.00 N	37.85 -4.52 0.00 N	90.04 -8.76 0.00 N	42.36 -4.96 0.00 N	37.14 -5.11 0.00 N	34.06 -4.45 0.00 N	32.40 -3.26 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
DUNKIRK___3	34.39	31.26	37.07	27.92	31.72	12.46	43.16	49.60	42.65	43.70	42.98	37.72	33.40	44.23	41.84	43.46	41.74	35.13	38.02	90.39	42.61	37.37	34.31	32.58	
23565	-4.19	-3.62	-4.52	-3.22	-3.34	-1.61	-4.18	-5.46	-4.80	-4.91	-4.69	-4.19	-3.64	-4.47	-4.63	-4.50	-4.42	-3.77	-4.36	-8.40	-4.70	-4.89	-4.20	-3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DUNKIRK___4	34.39	31.26	37.07	27.92	31.72	12.46	43.16	49.60	42.65	43.70	42.98	37.72	33.40	44.23	41.84	43.46	41.74	35.13	38.02	90.39	42.61	37.37	34.31	32.58	
23566	-4.19	-3.62	-4.52	-3.22	-3.34	-1.61	-4.18	-5.46	-4.80	-4.91	-4.69	-4.19	-3.64	-4.47	-4.63	-4.50	-4.42	-3.77	-4.36	-8.40	-4.70	-4.89	-4.20	-3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
EAST HAMPTON___GT	113.45	56.19	45.07	33.83	38.36	95.66	113.41	78.56	78.30	78.59	79.51	78.53	77.95	78.88	77.53	77.83	77.00	77.54	99.98	117.64	76.20	76.18	76.28	74.10	
23717	3.23	3.01	3.47	2.69	3.29	1.75	6.96	8.94	7.70	8.01	7.88	6.75	5.99	7.97	7.81	8.24	7.62	6.75	8.14	17.55	8.07	6.68	5.09	4.03	
	-71.65	-18.29	0.00	0.00	0.00	-79.84	-59.10	-14.56	-23.14	-21.97	-23.96	-29.87	-34.93	-22.21	-23.24	-21.63	-23.22	-31.90	-49.46	-1.29	-20.82	-27.24	-32.68	-34.41	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST RIVER___6	40.33	36.48	43.39	32.48	36.56	14.81	50.26	59.35	51.72	52.82	52.40	47.26	67.43	71.45	73.25	67.66	69.72	71.11	58.73	107.55	51.30	45.61	41.24	37.90	
23660	1.76	1.60	1.80	1.35	1.50	0.75	2.91	4.29	4.04	4.21	4.08	3.61	3.11	4.30	4.34	4.57	4.29	3.62	4.07	8.75	3.99	3.36	2.74	2.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	-0.64	-1.74	-27.29	-18.46	-22.44	-15.12	-19.27	-28.59	-12.28	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	
EAST RIVER___7	40.33	36.48	43.39	32.48	36.56	14.81	50.26	59.35	51.72	52.82	52.40	47.26	67.43	71.45	73.25	67.66	69.72	71.11	58.73	107.55	51.30	45.61	41.24	37.90	
23524	1.76	1.60	1.80	1.35	1.50	0.75	2.91	4.29	4.04	4.21	4.08	3.61	3.11	4.30	4.34	4.57	4.29	3.62	4.07	8.75	3.99	3.36	2.74	2.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	-0.64	-1.74	-27.29	-18.46	-22.44	-15.12	-19.27	-28.59	-12.28	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	
EAST_HAMPTON___DIESEL	113.45	56.19	45.07	33.83	38.36	95.66	113.41	78.56	78.30	78.59	79.51	78.53	77.95	78.88	77.53	77.83	77.00	77.54	99.98	117.64	76.20	76.18	76.28	74.10	
23722	3.23	3.01	3.47	2.69	3.29	1.75	6.96	8.94	7.70	8.01	7.88	6.75	5.99	7.97	7.81	8.24	7.62	6.75	8.14	17.55	8.07	6.68	5.09	4.03	
	-71.65	-18.29	0.00	0.00	0.00	-79.84	-59.10	-14.56	-23.14	-21.97	-23.96	-29.87	-34.93	-22.21	-23.24	-21.63	-23.22	-31.90	-49.46	-1.29	-20.82	-27.24	-32.68	-34.41	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST_RIVER___1	40.34	36.45	43.37	32.46	36.52	14.80	50.19	59.29	51.65	52.74	52.31	47.17	67.34	70.92	72.63	67.22	69.17	70.32	58.37	107.46	51.29	45.60	41.24	37.90	
323558	1.77	1.57	1.77	1.32	1.46	0.73	2.85	4.23	3.97	4.13	3.99	3.53	3.17	4.26	4.32	4.54	4.26	3.60	4.04	8.66	3.98	3.35	2.74	2.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	-0.64	-1.73	-27.13	-17.96	-21.84	-14.72	-18.75	-27.83	-11.96	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	
EAST_RIVER___2	40.33	36.48	43.39	32.48	36.56	14.81	50.26	59.35	51.72	52.82	52.40	47.26	67.43	71.45	73.25	67.66	69.72	71.11	58.73	107.55	51.30	45.61	41.24	37.90	
323559	1.76	1.60	1.80	1.35	1.50	0.75	2.91	4.29	4.04	4.21	4.08	3.61	3.11	4.30	4.34	4.57	4.29	3.62	4.07	8.75	3.99	3.36	2.74	2.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	-0.64	-1.74	-27.29	-18.46	-22.44	-15.12	-19.27	-28.59	-12.28	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	
EAST___DELAWARE_HYD	38.97	35.53	42.49	31.87	35.90	14.57	49.15	57.54	49.52	50.69	49.63	43.64	38.60	50.83	48.50	50.20	48.44	40.65	44.41	103.67	49.32	43.69	39.59	36.50	
23607	0.39	0.65	0.89	0.74	0.83	0.50	1.81	2.48	2.07	2.08	1.96	1.73	1.56	2.14	2.02	2.24	2.28	1.76	2.04	4.87	2.01	1.43	1.08	0.85	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ELEC_TRO_TEK	112.41	55.23	43.91	32.88	36.96	94.75	109.78	74.20	74.78	74.92	75.84	75.45	75.29	75.38	74.23	74.33	73.83	74.51	96.02	108.50	72.30	72.97	74.13	72.63	
24086	2.19	2.06	2.31	1.74	1.89	0.84	3.34	4.57	4.19	4.34	4.20	3.67	3.33	4.47	4.52	4.74	4.45	3.71	4.19	8.41	4.17	3.47	2.95	2.56	
	-71.65	-18.29	0.00	0.00	0.00	-79.84	-59.10	-14.56	-23.14	-21.97	-23.96	-29.87	-34.93	-22.21	-23.24	-21.63	-23.22	-31.90	-49.46	-1.29	-20.82	-27.24	-32.68	-34.41	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ELLENBURG_WT_PWR	38.78	34.88	41.64	31.19	35.11	14.24	47.51	54.97	47.18	48.32	47.36	41.58	36.70	48.17	46.05	47.56	45.77	38.66	42.00	97.93	47.12	42.19	38.46	35.72	
323604	0.21	0.00	0.04	0.05	0.05	0.17	0.17	-0.09	-0.27	-0.29	-0.32	-0.33	-0.34	-0.53	-0.42	-0.41	-0.39	-0.23	-0.37	-0.86	-0.19	-0.06	-0.04	0.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
E_CANADA_CAP_HY	39.80	35.73	42.55	31.80	35.92	14.82	49.24	57.47	49.50	50.68	49.81	43.75	38.66	50.80	48.44	49.80	47.95	40.32	44.16	103.83	49.47	43.92	39.84	36.84	
24051	1.23	0.84	0.95	0.66	0.85	0.75	1.90	2.41	2.05	2.08	2.14	1.84	1.62	2.11	1.96	1.84	1.79	1.42	1.79	5.03	2.16	1.66	1.34	1.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
E_CANADA_MHWK_HY	40.11	36.67	43.78	32.83	36.88	14.72	50.48	59.52	51.48	52.69	51.45	44.99	39.70	52.08	49.79	51.45	49.44	41.86	46.01	106.90	51.01	45.17	40.80	37.50	
24050	1.54	1.79	2.19	1.70	1.81	0.65	3.14	4.46	4.03	4.07	3.78	3.08	2.66	3.39	3.32	3.49	3.28	2.96	3.64	8.10	3.70	2.91	2.30	1.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
E_FISHKILL___LBMP	39.96	36.21	43.14	32.28	36.26	14.63	49.60	58.43	50.60	51.87	50.81	44.66	39.54	52.06	49.92	51.57	49.54	41.75	45.59	105.80	50.58	44.92	40.65	37.44	

23776	1.39 0.00 N	1.32 0.00 N	1.54 0.00 N	1.14 0.00 N	1.19 0.00 N	0.57 0.00 N	2.26 0.00 N	3.37 0.00 N	3.15 0.00 N	3.26 0.00 N	3.13 0.00 N	2.75 0.00 N	2.51 0.00 N	3.37 0.00 N	3.45 0.00 N	3.61 0.00 N	3.38 0.00 N	2.85 0.00 N	3.22 0.00 N	7.00 0.00 N	3.26 0.00 N	2.66 0.00 N	2.15 0.00 N	1.78 0.00 N
FAR ROCKAWAY____4 23548	113.46 3.24 -71.65 N	56.07 2.90 -18.29 N	44.77 3.17 0.00 N	33.52 2.38 0.00 N	37.62 2.56 0.00 N	94.75 0.84 -79.84 N	110.40 3.96 -59.10 N	75.11 5.49 -14.56 N	75.55 4.96 -23.14 N	75.70 5.12 -21.97 N	76.43 4.80 -23.96 N	76.05 4.27 -29.87 N	75.88 3.92 -34.93 N	76.07 5.16 -22.21 N	75.20 5.48 -23.24 N	75.11 5.51 -21.63 N	74.69 5.31 -23.22 N	75.18 4.39 -31.90 N	95.75 3.92 -49.46 N	105.42 5.33 -1.29 N	72.97 4.84 -20.82 N	74.00 4.50 -27.24 N	75.03 3.85 -32.68 N	73.49 3.43 -34.41 N
FARRAGUT____LBMP 323566	40.30 1.73 0.00 N	36.41 1.52 0.00 N	43.31 1.72 0.00 N	32.41 1.27 0.00 N	36.46 1.39 0.00 N	14.76 0.69 0.00 N	50.11 2.77 0.00 N	59.20 4.14 0.00 N	51.59 3.89 -0.24 N	52.64 4.03 0.00 N	52.24 3.89 -0.68 N	47.17 3.44 -1.83 N	69.54 3.13 -29.37 N	71.82 4.20 -18.92 N	73.74 4.26 -23.01 N	67.93 4.46 -15.51 N	70.11 4.19 -19.75 N	71.75 3.53 -29.32 N	58.93 3.96 -12.60 N	107.30 8.50 0.00 N	51.23 3.92 0.00 N	45.54 3.28 0.00 N	41.20 2.69 0.00 N	37.86 2.20 0.00 N
FENNER____WINDPWR 24204	38.86 0.29 0.00 N	35.15 0.27 0.00 N	41.86 0.26 0.00 N	31.32 0.18 0.00 N	35.35 0.29 0.00 N	14.25 0.18 0.00 N	48.40 1.05 0.00 N	56.40 1.33 0.00 N	48.64 1.19 0.00 N	49.88 1.27 0.00 N	49.05 1.38 0.00 N	43.21 1.31 0.00 N	38.23 1.20 0.00 N	50.11 1.41 0.00 N	47.64 1.17 0.00 N	49.13 1.17 0.00 N	47.45 1.29 0.00 N	40.05 1.15 0.00 N	43.62 1.25 0.00 N	102.07 3.27 0.00 N	48.60 1.29 0.00 N	43.12 0.87 0.00 N	39.29 0.78 0.00 N	36.40 0.75 0.00 N
FIBERTEK____ENERGY 23856	38.11 -0.46 0.00 N	34.41 -0.47 0.00 N	41.01 -0.59 0.00 N	30.72 -0.42 0.00 N	34.73 -0.34 0.00 N	13.93 -0.13 0.00 N	47.40 0.05 0.00 N	55.15 0.08 0.00 N	47.55 0.10 0.00 N	48.74 0.13 0.00 N	47.94 0.27 0.00 N	42.20 0.29 0.00 N	37.34 0.30 0.00 N	49.05 0.36 0.00 N	46.22 -0.25 0.00 N	48.03 0.06 0.00 N	46.44 0.27 0.00 N	39.17 0.27 0.00 N	42.58 0.21 0.00 N	99.62 0.82 0.00 N	47.49 0.18 0.00 N	42.06 -0.19 0.00 N	38.40 -0.10 0.00 N	35.66 0.00 0.00 N
FITZPATRICK____ 23598	37.22 -1.35 0.00 N	33.62 -1.26 0.00 N	40.06 -1.54 0.00 N	29.99 -1.15 0.00 N	33.81 -1.25 0.00 N	13.52 -0.55 0.00 N	45.77 -1.57 0.00 N	53.28 -1.78 0.00 N	45.94 -1.51 0.00 N	47.05 -1.56 0.00 N	46.20 -1.48 0.00 N	40.65 -1.26 0.00 N	35.94 -1.10 0.00 N	47.24 -1.45 0.00 N	45.02 -1.45 0.00 N	46.46 -1.50 0.00 N	44.75 -1.42 0.00 N	37.69 -1.21 0.00 N	41.01 -1.36 0.00 N	95.74 -3.06 0.00 N	45.82 -1.49 0.00 N	40.76 -1.49 0.00 N	37.22 -1.28 0.00 N	34.52 -1.14 0.00 N
FORT ORANGE____ 23900	39.87 1.30 0.00 N	36.33 1.45 0.00 N	43.43 1.83 0.00 N	32.51 1.37 0.00 N	36.49 1.43 0.00 N	14.62 0.56 0.00 N	49.15 1.81 0.00 N	57.62 2.56 0.00 N	49.78 2.33 0.00 N	50.94 2.33 0.00 N	49.86 2.19 0.00 N	43.72 1.81 0.00 N	38.63 1.59 0.00 N	50.83 2.13 0.00 N	48.63 2.16 0.00 N	50.15 2.19 0.00 N	48.20 2.04 0.00 N	40.61 1.71 0.00 N	44.41 2.04 0.00 N	103.02 4.22 0.00 N	49.34 2.03 0.00 N	43.85 1.59 0.00 N	39.90 1.40 0.00 N	36.76 1.10 0.00 N
FORT_DRUM_COGEN 23780	38.98 0.41 0.00 N	35.13 0.25 0.00 N	41.75 0.15 0.00 N	31.24 0.10 0.00 N	35.36 0.30 0.00 N	14.52 0.45 0.00 N	48.84 1.50 0.00 N	56.80 1.73 0.00 N	48.73 1.27 0.00 N	50.01 1.40 0.00 N	49.10 1.43 0.00 N	43.19 1.28 0.00 N	38.15 1.11 0.00 N	50.03 1.34 0.00 N	47.55 1.08 0.00 N	49.06 1.10 0.00 N	47.29 1.12 0.00 N	39.98 1.08 0.00 N	43.70 1.34 0.00 N	102.92 4.12 0.00 N	48.76 1.45 0.00 N	43.22 0.96 0.00 N	39.32 0.82 0.00 N	36.25 0.59 0.00 N
FPL FAR_ROCK_GT1 24212	113.46 3.24 -71.65 N	56.07 2.90 -18.29 N	44.77 3.17 0.00 N	33.52 2.38 0.00 N	37.62 2.56 0.00 N	94.75 0.84 -79.84 N	110.40 3.96 -59.10 N	75.11 5.49 -14.56 N	75.55 4.96 -23.14 N	75.70 5.12 -21.97 N	76.43 4.80 -23.96 N	76.05 4.27 -29.87 N	75.88 3.92 -34.93 N	76.07 5.16 -22.21 N	75.20 5.48 -23.24 N	75.11 5.51 -21.63 N	74.69 5.31 -23.22 N	75.18 4.39 -31.90 N	95.75 3.92 -49.46 N	105.42 5.33 -1.29 N	72.97 4.84 -20.82 N	74.00 4.50 -27.24 N	75.03 3.85 -32.68 N	73.49 3.43 -34.41 N
FPL FAR_ROCK_GT2 23815	113.46 3.24 -71.65 N	56.07 2.90 -18.29 N	44.77 3.17 0.00 N	33.52 2.38 0.00 N	37.62 2.56 0.00 N	94.75 0.84 -79.84 N	110.40 3.96 -59.10 N	75.11 5.49 -14.56 N	75.55 4.96 -23.14 N	75.70 5.12 -21.97 N	76.43 4.80 -23.96 N	76.05 4.27 -29.87 N	75.88 3.92 -34.93 N	76.07 5.16 -22.21 N	75.20 5.48 -23.24 N	75.11 5.51 -21.63 N	74.69 5.31 -23.22 N	75.18 4.39 -31.90 N	95.75 3.92 -49.46 N	105.42 5.33 -1.29 N	72.97 4.84 -20.82 N	74.00 4.50 -27.24 N	75.03 3.85 -32.68 N	73.49 3.43 -34.41 N
FRANKLIN_FALL_HYD 24054	39.51 0.94 0.00 N	35.52 0.63 0.00 N	42.37 0.77 0.00 N	31.70 0.56 0.00 N	35.75 0.69 0.00 N	14.50 0.43 0.00 N	48.39 1.05 0.00 N	56.19 1.13 0.00 N	48.27 0.82 0.00 N	49.46 0.85 0.00 N	48.47 0.79 0.00 N	42.57 0.67 0.00 N	37.57 0.53 0.00 N	49.22 0.53 0.00 N	46.99 0.52 0.00 N	48.51 0.55 0.00 N	46.69 0.53 0.00 N	39.46 0.56 0.00 N	42.95 0.57 0.00 N	100.44 1.65 0.00 N	48.15 0.84 0.00 N	43.11 0.85 0.00 N	39.36 0.86 0.00 N	36.46 0.80 0.00 N
FREEPORT_EQUS_GT1 23764	112.87 2.65 -71.65 N	55.63 2.46 -18.29 N	44.36 2.76 0.00 N	33.22 2.08 0.00 N	37.34 2.28 0.00 N	94.88 0.97 -79.84 N	110.35 3.91 -59.10 N	74.86 5.24 -14.56 N	75.34 4.74 -23.14 N	75.31 4.73 -21.97 N	76.20 4.56 -23.96 N	75.84 4.07 -29.87 N	75.64 3.68 -34.93 N	75.84 4.93 -22.21 N	74.54 4.83 -23.24 N	74.58 4.99 -21.63 N	74.09 4.71 -23.22 N	74.78 3.99 -31.90 N	96.29 4.46 -49.46 N	108.70 8.61 -1.29 N	72.81 4.67 -20.82 N	73.43 3.93 -27.24 N	74.62 3.43 -32.68 N	73.05 2.98 -34.41 N
FULTON COGEN____ 23766	37.63 -0.94 0.00 N	33.85 -1.03 0.00 N	40.27 -1.32 0.00 N	30.14 -1.00 0.00 N	34.01 -1.06 0.00 N	13.60 -0.46 0.00 N	46.10 -1.25 0.00 N	53.72 -1.34 0.00 N	46.35 -1.10 0.00 N	47.53 -1.08 0.00 N	46.67 -1.00 0.00 N	41.06 -0.84 0.00 N	36.31 -0.74 0.00 N	47.73 -0.96 0.00 N	45.46 -1.01 0.00 N	46.95 -1.01 0.00 N	45.21 -0.96 0.00 N	38.09 -0.81 0.00 N	41.43 -0.94 0.00 N	96.72 -2.08 0.00 N	46.27 -1.04 0.00 N	41.11 -1.15 0.00 N	37.54 -0.97 0.00 N	34.77 -0.88 0.00 N
Freeport____CT2 23818	112.87 2.65 -71.65 N	55.63 2.46 -18.29 N	44.36 2.76 0.00 N	33.22 2.08 0.00 N	37.34 2.28 0.00 N	94.88 0.97 -79.84 N	110.35 3.91 -59.10 N	74.86 5.24 -14.56 N	75.34 4.74 -23.14 N	75.31 4.73 -21.97 N	76.20 4.56 -23.96 N	75.84 4.07 -29.87 N	75.64 3.68 -34.93 N	75.84 4.93 -22.21 N	74.54 4.83 -23.24 N	74.58 4.99 -21.63 N	74.09 4.71 -23.22 N	74.78 3.99 -31.90 N	96.29 4.46 -49.46 N	108.70 8.61 -1.29 N	72.81 4.67 -20.82 N	73.43 3.93 -27.24 N	74.62 3.43 -32.68 N	73.05 2.98 -34.41 N

G.F.CEMENT___DRP 24184	40.59 2.02 0.00 N	38.12 3.24 0.00 N	45.20 3.61 0.00 N	33.80 2.66 0.00 N	37.96 2.90 0.00 N	15.50 1.44 0.00 N	52.09 4.75 0.00 N	61.25 6.19 0.00 N	52.73 5.27 0.00 N	53.24 4.63 0.00 N	52.25 4.57 0.00 N	45.44 3.53 0.00 N	40.09 3.06 0.00 N	52.70 4.01 0.00 N	50.40 3.93 0.00 N	51.79 3.83 0.00 N	49.65 3.48 0.00 N	41.47 2.57 0.00 N	45.87 3.50 0.00 N	106.28 7.48 0.00 N	51.23 3.91 0.00 N	45.32 3.06 0.00 N	40.95 2.44 0.00 N	37.54 1.88 0.00 N
GARDENVILLE___LBMP 24039	35.06 -3.51 0.00 N	31.57 -3.31 0.00 N	37.46 -4.13 0.00 N	28.13 -3.01 0.00 N	32.01 -3.06 0.00 N	12.51 -1.56 0.00 N	43.49 -3.85 0.00 N	49.93 -5.14 0.00 N	42.81 -4.64 0.00 N	43.68 -4.94 0.00 N	43.14 -4.53 0.00 N	38.06 -3.84 0.00 N	33.56 -3.48 0.00 N	44.23 -4.47 0.00 N	41.60 -4.87 0.00 N	43.16 -4.81 0.00 N	41.67 -4.49 0.00 N	34.96 -3.94 0.00 N	37.56 -4.82 0.00 N	89.25 -9.55 0.00 N	42.65 -4.67 0.00 N	37.36 -4.90 0.00 N	34.66 -3.84 0.00 N	32.77 -2.89 0.00 N
GENERAL___MILLS 23808	35.17 -3.40 0.00 N	31.64 -3.25 0.00 N	37.53 -4.06 0.00 N	28.17 -2.97 0.00 N	32.06 -3.00 0.00 N	12.54 -1.53 0.00 N	43.57 -3.77 0.00 N	50.01 -5.05 0.00 N	42.87 -4.58 0.00 N	43.71 -4.90 0.00 N	43.20 -4.47 0.00 N	38.13 -3.78 0.00 N	33.61 -3.43 0.00 N	44.28 -4.42 0.00 N	41.63 -4.84 0.00 N	43.18 -4.79 0.00 N	41.72 -4.44 0.00 N	34.98 -3.91 0.00 N	37.55 -4.82 0.00 N	89.29 -9.51 0.00 N	42.73 -4.58 0.00 N	37.41 -4.84 0.00 N	34.76 -3.75 0.00 N	32.84 -2.82 0.00 N
GE_PLASTICS___DRP 24183	39.50 0.93 0.00 N	35.92 1.04 0.00 N	42.93 1.34 0.00 N	32.14 1.00 0.00 N	36.10 1.03 0.00 N	14.48 0.41 0.00 N	48.68 1.34 0.00 N	56.97 1.91 0.00 N	49.18 1.73 0.00 N	50.29 1.68 0.00 N	49.02 1.35 0.00 N	42.88 0.98 0.00 N	37.80 0.76 0.00 N	49.68 0.99 0.00 N	47.52 1.05 0.00 N	49.01 1.05 0.00 N	47.12 0.95 0.00 N	39.68 0.78 0.00 N	43.35 0.98 0.00 N	100.58 1.78 0.00 N	48.22 0.91 0.00 N	42.91 0.65 0.00 N	39.02 0.51 0.00 N	35.98 0.32 0.00 N
GILBOA___1 23756	39.25 0.67 0.00 N	35.61 0.72 0.00 N	42.47 0.88 0.00 N	31.80 0.66 0.00 N	35.75 0.68 0.00 N	14.36 0.30 0.00 N	48.50 1.16 0.00 N	56.79 1.73 0.00 N	49.05 1.60 0.00 N	50.25 1.64 0.00 N	49.21 1.54 0.00 N	43.23 1.32 0.00 N	38.24 1.20 0.00 N	50.30 1.61 0.00 N	48.11 1.64 0.00 N	49.65 1.69 0.00 N	47.73 1.56 0.00 N	40.23 1.33 0.00 N	43.90 1.53 0.00 N	102.02 3.23 0.00 N	48.83 1.51 0.00 N	43.43 1.18 0.00 N	39.42 0.92 0.00 N	36.40 0.74 0.00 N
GILBOA___2 23757	39.25 0.67 0.00 N	35.61 0.72 0.00 N	42.47 0.88 0.00 N	31.80 0.66 0.00 N	35.75 0.68 0.00 N	14.36 0.30 0.00 N	48.50 1.16 0.00 N	56.79 1.73 0.00 N	49.05 1.60 0.00 N	50.25 1.64 0.00 N	49.21 1.54 0.00 N	43.23 1.32 0.00 N	38.24 1.20 0.00 N	50.30 1.61 0.00 N	48.11 1.64 0.00 N	49.65 1.69 0.00 N	47.73 1.56 0.00 N	40.23 1.33 0.00 N	43.90 1.53 0.00 N	102.02 3.23 0.00 N	48.83 1.51 0.00 N	43.43 1.18 0.00 N	39.42 0.92 0.00 N	36.40 0.74 0.00 N
GILBOA___3 23758	39.25 0.67 0.00 N	35.61 0.72 0.00 N	42.47 0.88 0.00 N	31.80 0.66 0.00 N	35.75 0.68 0.00 N	14.36 0.30 0.00 N	48.50 1.16 0.00 N	56.79 1.73 0.00 N	49.05 1.60 0.00 N	50.25 1.64 0.00 N	49.21 1.54 0.00 N	43.23 1.32 0.00 N	38.24 1.20 0.00 N	50.30 1.61 0.00 N	48.11 1.64 0.00 N	49.65 1.69 0.00 N	47.73 1.56 0.00 N	40.23 1.33 0.00 N	43.90 1.53 0.00 N	102.02 3.23 0.00 N	48.83 1.51 0.00 N	43.43 1.18 0.00 N	39.42 0.92 0.00 N	36.40 0.74 0.00 N
GILBOA___4 23759	39.25 0.67 0.00 N	35.61 0.72 0.00 N	42.47 0.88 0.00 N	31.80 0.66 0.00 N	35.75 0.68 0.00 N	14.36 0.30 0.00 N	48.50 1.16 0.00 N	56.79 1.73 0.00 N	49.05 1.60 0.00 N	50.25 1.64 0.00 N	49.21 1.54 0.00 N	43.23 1.32 0.00 N	38.24 1.20 0.00 N	50.30 1.61 0.00 N	48.11 1.64 0.00 N	49.65 1.69 0.00 N	47.73 1.56 0.00 N	40.23 1.33 0.00 N	43.90 1.53 0.00 N	102.02 3.23 0.00 N	48.83 1.51 0.00 N	43.43 1.18 0.00 N	39.42 0.92 0.00 N	36.40 0.74 0.00 N
GILBOA___ 23599	39.25 0.67 0.00 N	35.61 0.72 0.00 N	42.47 0.88 0.00 N	31.80 0.66 0.00 N	35.75 0.68 0.00 N	14.36 0.30 0.00 N	48.50 1.16 0.00 N	56.79 1.73 0.00 N	49.05 1.60 0.00 N	50.25 1.64 0.00 N	49.21 1.54 0.00 N	43.23 1.32 0.00 N	38.24 1.20 0.00 N	50.30 1.61 0.00 N	48.11 1.64 0.00 N	49.65 1.69 0.00 N	47.73 1.56 0.00 N	40.23 1.33 0.00 N	43.90 1.53 0.00 N	102.02 3.23 0.00 N	48.83 1.51 0.00 N	43.43 1.18 0.00 N	39.42 0.92 0.00 N	36.40 0.74 0.00 N
GINNA___ 23603	35.25 -3.33 0.00 N	31.75 -3.13 0.00 N	37.78 -3.82 0.00 N	28.29 -2.85 0.00 N	32.08 -2.98 0.00 N	12.83 -1.24 0.00 N	43.96 -3.38 0.00 N	51.07 -3.99 0.00 N	43.94 -3.51 0.00 N	44.96 -3.65 0.00 N	44.37 -3.30 0.00 N	39.19 -2.72 0.00 N	34.60 -2.44 0.00 N	45.49 -3.20 0.00 N	43.00 -3.47 0.00 N	44.43 -3.53 0.00 N	42.83 -3.33 0.00 N	35.97 -2.93 0.00 N	38.89 -3.48 0.00 N	91.58 -7.22 0.00 N	43.78 -3.54 0.00 N	38.52 -3.74 0.00 N	35.31 -3.19 0.00 N	32.83 -2.83 0.00 N
GLEN PARK___ 23778	39.24 0.67 0.00 N	35.34 0.46 0.00 N	41.97 0.37 0.00 N	31.41 0.27 0.00 N	35.58 0.52 0.00 N	14.63 0.56 0.00 N	49.29 1.94 0.00 N	57.35 2.29 0.00 N	49.22 1.77 0.00 N	50.55 1.93 0.00 N	49.64 1.96 0.00 N	43.67 1.76 0.00 N	38.58 1.54 0.00 N	50.59 1.89 0.00 N	48.09 1.62 0.00 N	49.61 1.65 0.00 N	47.80 1.64 0.00 N	40.43 1.53 0.00 N	44.22 1.85 0.00 N	104.26 5.46 0.00 N	49.35 2.03 0.00 N	43.66 1.41 0.00 N	39.67 1.17 0.00 N	36.53 0.87 0.00 N
GLENWOOD_IC_1_G1 23712	112.49 2.27 -71.65 N	55.25 2.07 -18.29 N	43.94 2.35 0.00 N	32.90 1.76 0.00 N	36.98 1.91 0.00 N	94.79 0.88 -79.84 N	109.87 3.42 -59.10 N	74.46 4.84 -14.56 N	75.09 4.49 -23.14 N	75.25 4.66 -21.97 N	76.15 4.52 -23.96 N	75.77 4.00 -29.87 N	75.59 3.62 -34.93 N	75.76 4.86 -22.21 N	74.60 4.89 -23.24 N	74.71 5.11 -21.63 N	74.20 4.82 -23.22 N	74.86 4.07 -31.90 N	96.40 4.57 -49.46 N	109.71 9.62 -1.29 N	72.81 4.67 -20.82 N	73.39 3.89 -27.24 N	74.42 3.23 -32.68 N	72.80 2.73 -34.41 N
GLENWOOD_IC_2_G1 23688	112.18 1.96 -71.65 N	54.97 1.80 -18.29 N	43.64 2.05 0.00 N	32.67 1.53 0.00 N	36.71 1.65 0.00 N	94.69 0.78 -79.84 N	109.48 3.03 -59.10 N	73.97 4.35 -14.56 N	74.61 4.01 -23.14 N	74.75 4.17 -21.97 N	75.64 4.00 -23.96 N	75.30 3.52 -29.87 N	75.16 3.20 -34.93 N	75.20 4.30 -22.21 N	74.07 4.36 -23.24 N	74.14 4.55 -21.63 N	73.67 4.29 -23.22 N	74.40 3.61 -31.90 N	95.88 4.05 -49.46 N	108.66 8.57 -1.29 N	72.26 4.12 -20.82 N	72.92 3.42 -27.24 N	74.01 2.83 -32.68 N	72.46 2.39 -34.41 N
GLENWOOD_IC_3_G1 23689	112.18 1.96 -71.65 N	54.97 1.80 -18.29 N	43.64 2.05 0.00 N	32.67 1.53 0.00 N	36.71 1.65 0.00 N	94.69 0.78 -79.84 N	109.48 3.03 -59.10 N	73.97 4.35 -14.56 N	74.61 4.01 -23.14 N	74.75 4.17 -21.97 N	75.64 4.00 -23.96 N	75.30 3.52 -29.87 N	75.16 3.20 -34.93 N	75.20 4.30 -22.21 N	74.07 4.36 -23.24 N	74.14 4.55 -21.63 N	73.67 4.29 -23.22 N	74.40 3.61 -31.90 N	95.88 4.05 -49.46 N	108.66 8.57 -1.29 N	72.26 4.12 -20.82 N	72.92 3.42 -27.24 N	74.01 2.83 -32.68 N	72.46 2.39 -34.41 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD___4 23550	112.49 2.27 -71.65 N	55.25 2.07 -18.29 N	43.94 2.35 0.00 N	32.90 1.76 0.00 N	36.98 1.91 0.00 N	94.79 0.88 -79.84 N	109.87 3.43 -59.10 N	74.46 4.84 -14.56 N	75.09 4.49 -23.14 N	75.25 4.66 -21.97 N	76.15 4.52 -23.96 N	75.77 4.00 -29.87 N	75.59 3.62 -34.93 N	75.76 4.86 -22.21 N	74.60 4.89 -23.24 N	74.71 5.11 -21.63 N	74.21 4.82 -23.22 N	74.86 4.07 -31.90 N	96.40 4.57 -49.46 N	109.71 9.62 -1.29 N	72.81 4.67 -20.82 N	73.39 3.89 -27.24 N	74.42 3.23 -32.68 N	72.81 2.74 -34.41 N	
GLENWOOD___5 23614	112.49 2.27 -71.65 N	55.25 2.07 -18.29 N	43.94 2.35 0.00 N	32.90 1.76 0.00 N	36.98 1.91 0.00 N	94.79 0.88 -79.84 N	109.87 3.43 -59.10 N	74.46 4.84 -14.56 N	75.09 4.49 -23.14 N	75.25 4.66 -21.97 N	76.15 4.52 -23.96 N	75.77 4.00 -29.87 N	75.59 3.62 -34.93 N	75.76 4.86 -22.21 N	74.60 4.89 -23.24 N	74.71 5.11 -21.63 N	74.21 4.82 -23.22 N	74.86 4.07 -31.90 N	96.40 4.57 -49.46 N	109.71 9.62 -1.29 N	72.81 4.67 -20.82 N	73.39 3.89 -27.24 N	74.42 3.23 -32.68 N	72.81 2.74 -34.41 N	
GLOBAL GREEN_PORT_GT1 23814	113.75 3.53 -71.65 N	56.71 3.54 -18.29 N	45.77 4.17 0.00 N	34.36 3.22 0.00 N	38.95 3.89 0.00 N	95.92 2.01 -79.84 N	114.38 7.94 -59.10 N	79.62 9.99 -14.56 N	79.12 8.53 -23.14 N	79.39 8.80 -21.97 N	80.27 8.64 -23.96 N	79.19 7.41 -29.87 N	78.53 6.57 -34.93 N	79.64 8.73 -22.21 N	78.24 8.53 -23.24 N	78.57 8.97 -21.63 N	77.70 8.32 -23.22 N	78.15 7.36 -31.90 N	100.67 8.84 -49.46 N	119.24 19.15 -1.29 N	76.87 8.74 -20.82 N	76.76 7.26 -27.24 N	76.80 5.62 -32.68 N	74.59 4.53 -34.41 N	
GOETHSLN___LBMP 323567	40.17 1.60 0.00 N	36.29 1.40 0.00 N	43.17 1.57 0.00 N	32.29 1.16 0.00 N	36.34 1.27 0.00 N	14.72 0.65 0.00 N	49.92 2.58 0.00 N	58.99 3.93 0.00 N	51.40 3.71 -0.24 N	52.43 3.82 0.00 N	52.04 3.69 -0.68 N	46.99 3.25 -1.83 N	69.38 2.98 -29.37 N	71.61 4.00 -18.92 N	73.55 4.08 -23.01 N	67.74 4.27 -15.51 N	69.93 4.01 -19.75 N	71.58 3.37 -29.32 N	58.75 3.78 -12.60 N	106.88 8.08 0.00 N	50.99 3.68 0.00 N	45.35 3.09 0.00 N	41.02 2.51 0.00 N	37.70 2.04 0.00 N	
GOUDEY___7 23579	37.90 -0.68 0.00 N	34.38 -0.50 0.00 N	40.94 -0.66 0.00 N	30.72 -0.41 0.00 N	34.67 -0.40 0.00 N	13.90 -0.17 0.00 N	47.28 -0.06 0.00 N	55.07 0.01 0.00 N	47.55 0.09 0.00 N	48.76 0.15 0.00 N	47.78 0.10 0.00 N	41.94 0.04 0.00 N	37.16 0.13 0.00 N	49.08 0.39 0.00 N	46.87 0.40 0.00 N	48.47 0.51 0.00 N	46.49 0.33 0.00 N	39.23 0.33 0.00 N	42.82 0.45 0.00 N	100.47 1.67 0.00 N	47.50 0.19 0.00 N	42.07 -0.18 0.00 N	38.17 -0.34 0.00 N	35.60 -0.06 0.00 N	
GOUDEY___8 23580	37.87 -0.70 0.00 N	34.35 -0.53 0.00 N	40.90 -0.69 0.00 N	30.70 -0.43 0.00 N	34.64 -0.43 0.00 N	13.90 -0.17 0.00 N	47.24 -0.10 0.00 N	55.02 -0.04 0.00 N	47.50 0.05 0.00 N	48.71 0.10 0.00 N	47.73 0.05 0.00 N	41.90 0.00 0.00 N	37.12 0.08 0.00 N	49.02 0.32 0.00 N	46.82 0.34 0.00 N	48.42 0.46 0.00 N	46.44 0.28 0.00 N	39.18 0.28 0.00 N	42.77 0.39 0.00 N	100.35 1.56 0.00 N	47.44 0.13 0.00 N	42.03 -0.22 0.00 N	38.13 -0.37 0.00 N	35.57 -0.09 0.00 N	
GOWANUS_GT1_1 24077	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
GOWANUS_GT1_2 24078	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
GOWANUS_GT1_3 24079	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
GOWANUS_GT1_4 24080	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
GOWANUS_GT1_5 24084	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
GOWANUS_GT1_6 24111	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
GOWANUS_GT1_7 24112	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
GOWANUS_GT1_8	40.49	36.54	43.47	32.53	36.60	14.81	50.39	59.56	51.95	52.92	52.64	47.76	76.27	76.27	79.09	71.50	74.62	78.40	61.82	107.51	51.43	45.77	41.41	38.04	

	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
HAMPSHIRE___PAPER_HYD 323593	39.52 0.95 0.00 N	35.62 0.74 0.00 N	42.43 0.83 0.00 N	31.76 0.62 0.00 N	35.88 0.82 0.00 N	14.59 0.53 0.00 N	48.75 1.40 0.00 N	56.30 1.24 0.00 N	48.22 0.77 0.00 N	49.44 0.83 0.00 N	48.45 0.77 0.00 N	42.59 0.68 0.00 N	37.58 0.54 0.00 N	49.06 0.36 0.00 N	46.73 0.26 0.00 N	48.22 0.26 0.00 N	46.46 0.30 0.00 N	39.22 0.32 0.00 N	42.81 0.44 0.00 N	100.66 1.86 0.00 N	47.77 0.46 0.00 N	42.81 0.55 0.00 N	39.35 0.84 0.00 N	36.51 0.85 0.00 N	
HARZA MOOSE___RIVER 24016	38.93 0.36 0.00 N	35.16 0.28 0.00 N	41.87 0.28 0.00 N	31.34 0.20 0.00 N	35.39 0.32 0.00 N	14.36 0.29 0.00 N	48.41 1.07 0.00 N	56.32 1.26 0.00 N	48.44 0.98 0.00 N	49.67 1.06 0.00 N	48.74 1.07 0.00 N	42.85 0.94 0.00 N	37.85 0.81 0.00 N	49.63 0.93 0.00 N	47.28 0.81 0.00 N	48.78 0.81 0.00 N	46.98 0.81 0.00 N	39.69 0.79 0.00 N	43.34 0.97 0.00 N	101.57 2.77 0.00 N	48.30 0.99 0.00 N	42.93 0.68 0.00 N	39.12 0.62 0.00 N	36.16 0.50 0.00 N	
HEMPSTEAD____ 23647	112.57 2.35 -71.65 N	55.34 2.17 -18.29 N	44.03 2.44 0.00 N	32.97 1.84 0.00 N	37.06 2.00 0.00 N	94.80 0.89 -79.84 N	109.99 3.55 -59.10 N	74.50 4.87 -14.56 N	75.05 4.45 -23.14 N	75.17 4.59 -21.97 N	76.15 4.51 -23.96 N	75.76 3.98 -29.87 N	75.56 3.60 -34.93 N	75.74 4.83 -22.21 N	74.54 4.83 -23.24 N	74.63 5.04 -21.63 N	74.09 4.71 -23.22 N	74.76 3.97 -31.90 N	96.31 4.48 -49.46 N	109.22 9.13 -1.29 N	72.71 4.57 -20.82 N	73.33 3.83 -27.24 N	74.42 3.24 -32.68 N	72.86 2.80 -34.41 N	
HICKLING___1 23621	38.23 -0.34 0.00 N	34.84 -0.05 0.00 N	41.40 -0.19 0.00 N	31.21 0.07 0.00 N	35.36 0.30 0.00 N	14.22 0.15 0.00 N	48.86 1.52 0.00 N	56.59 1.53 0.00 N	48.99 1.54 0.00 N	50.79 2.18 0.00 N	49.75 2.07 0.00 N	43.33 1.42 0.00 N	38.51 1.47 0.00 N	51.03 2.34 0.00 N	48.53 2.06 0.00 N	50.27 2.31 0.00 N	48.08 1.91 0.00 N	40.71 1.82 0.00 N	44.47 2.10 0.00 N	105.14 6.34 0.00 N	48.91 1.60 0.00 N	43.07 0.81 0.00 N	38.92 0.41 0.00 N	36.69 1.03 0.00 N	
HICKLING___2 23622	38.23 -0.34 0.00 N	34.84 -0.05 0.00 N	41.40 -0.19 0.00 N	31.21 0.07 0.00 N	35.36 0.30 0.00 N	14.22 0.15 0.00 N	48.86 1.52 0.00 N	56.59 1.53 0.00 N	48.99 1.54 0.00 N	50.79 2.18 0.00 N	49.75 2.07 0.00 N	43.33 1.42 0.00 N	38.51 1.47 0.00 N	51.03 2.34 0.00 N	48.53 2.06 0.00 N	50.27 2.31 0.00 N	48.08 1.91 0.00 N	40.71 1.82 0.00 N	44.47 2.10 0.00 N	105.14 6.34 0.00 N	48.91 1.60 0.00 N	43.07 0.81 0.00 N	38.92 0.41 0.00 N	36.69 1.03 0.00 N	
HIGH FALLS___HY 23754	42.71 4.14 0.00 N	39.45 4.56 0.00 N	47.24 5.64 0.00 N	35.46 4.32 0.00 N	39.98 4.91 0.00 N	16.31 2.25 0.00 N	55.09 7.75 0.00 N	64.04 8.98 0.00 N	55.18 7.73 0.00 N	56.60 7.98 0.00 N	55.51 7.84 0.00 N	48.89 6.98 0.00 N	43.26 6.22 0.00 N	56.86 8.16 0.00 N	54.42 7.95 0.00 N	56.45 8.49 0.00 N	54.54 8.38 0.00 N	45.92 7.02 0.00 N	50.38 8.01 0.00 N	117.40 18.60 0.00 N	55.28 7.97 0.00 N	48.70 6.44 0.00 N	44.17 5.67 0.00 N	40.72 5.06 0.00 N	
HILLBURN___GT 23639	40.20 1.63 0.00 N	36.38 1.50 0.00 N	43.31 1.72 0.00 N	32.39 1.26 0.00 N	36.42 1.36 0.00 N	14.74 0.67 0.00 N	49.97 2.62 0.00 N	58.91 3.85 0.00 N	51.00 3.55 0.00 N	52.31 3.70 0.00 N	51.20 3.52 0.00 N	45.01 3.10 0.00 N	39.89 2.86 0.00 N	52.58 3.88 0.00 N	50.47 4.00 0.00 N	52.17 4.21 0.00 N	50.10 3.94 0.00 N	42.21 3.31 0.00 N	46.08 3.71 0.00 N	107.18 8.38 0.00 N	51.24 3.93 0.00 N	45.42 3.17 0.00 N	41.07 2.56 0.00 N	37.80 2.15 0.00 N	
HOLTSVILLE_IC_1 23690	112.00 1.79 -71.65 N	54.92 1.75 -18.29 N	43.57 1.98 0.00 N	32.68 1.54 0.00 N	36.87 1.80 0.00 N	94.91 1.00 -79.84 N	110.48 4.03 -59.10 N	75.01 5.39 -14.56 N	75.13 4.53 -23.14 N	75.24 4.66 -21.97 N	76.19 4.55 -23.96 N	75.60 3.82 -29.87 N	75.36 3.40 -34.93 N	75.42 4.52 -22.21 N	74.23 4.52 -23.24 N	74.37 4.78 -21.63 N	73.72 4.34 -23.22 N	74.73 3.94 -31.90 N	96.56 4.72 -49.46 N	109.37 9.28 -1.29 N	72.56 4.43 -20.82 N	73.23 3.74 -27.24 N	74.03 2.85 -32.68 N	72.33 2.27 -34.41 N	
HOLTSVILLE_IC_10 23699	112.32 2.10 -71.65 N	55.21 2.04 -18.29 N	43.91 2.32 0.00 N	32.93 1.80 0.00 N	37.14 2.07 0.00 N	95.04 1.13 -79.84 N	110.86 4.41 -59.10 N	75.45 5.82 -14.56 N	75.43 4.84 -23.14 N	75.58 5.00 -21.97 N	76.52 4.89 -23.96 N	75.91 4.13 -29.87 N	75.63 3.67 -34.93 N	75.79 4.88 -22.21 N	74.59 4.87 -23.24 N	74.74 5.14 -21.63 N	74.07 4.69 -23.22 N	75.10 4.30 -31.90 N	96.94 5.11 -49.46 N	110.27 10.19 -1.29 N	73.00 4.86 -20.82 N	73.61 4.11 -27.24 N	74.37 3.18 -32.68 N	72.65 2.58 -34.41 N	
HOLTSVILLE_IC_2 23691	112.00 1.79 -71.65 N	54.92 1.75 -18.29 N	43.57 1.98 0.00 N	32.68 1.54 0.00 N	36.87 1.80 0.00 N	94.91 1.00 -79.84 N	110.48 4.03 -59.10 N	75.01 5.39 -14.56 N	75.13 4.53 -23.14 N	75.24 4.66 -21.97 N	76.19 4.55 -23.96 N	75.60 3.82 -29.87 N	75.36 3.40 -34.93 N	75.42 4.52 -22.21 N	74.23 4.52 -23.24 N	74.37 4.78 -21.63 N	73.72 4.34 -23.22 N	74.73 3.94 -31.90 N	96.56 4.72 -49.46 N	109.37 9.28 -1.29 N	72.56 4.43 -20.82 N	73.23 3.74 -27.24 N	74.03 2.85 -32.68 N	72.33 2.27 -34.41 N	
HOLTSVILLE_IC_3 23692	112.00 1.79 -71.65 N	54.92 1.75 -18.29 N	43.57 1.98 0.00 N	32.68 1.54 0.00 N	36.87 1.80 0.00 N	94.91 1.00 -79.84 N	110.48 4.03 -59.10 N	75.01 5.39 -14.56 N	75.13 4.53 -23.14 N	75.24 4.66 -21.97 N	76.19 4.55 -23.96 N	75.60 3.82 -29.87 N	75.36 3.40 -34.93 N	75.42 4.52 -22.21 N	74.23 4.52 -23.24 N	74.37 4.78 -21.63 N	73.72 4.34 -23.22 N	74.73 3.94 -31.90 N	96.56 4.72 -49.46 N	109.37 9.28 -1.29 N	72.56 4.43 -20.82 N	73.23 3.74 -27.24 N	74.03 2.85 -32.68 N	72.33 2.27 -34.41 N	
HOLTSVILLE_IC_4 23693	112.00 1.79 -71.65 N	54.92 1.75 -18.29 N	43.57 1.98 0.00 N	32.68 1.54 0.00 N	36.87 1.80 0.00 N	94.91 1.00 -79.84 N	110.48 4.03 -59.10 N	75.01 5.39 -14.56 N	75.13 4.53 -23.14 N	75.24 4.66 -21.97 N	76.19 4.55 -23.96 N	75.60 3.82 -29.87 N	75.36 3.40 -34.93 N	75.42 4.52 -22.21 N	74.23 4.52 -23.24 N	74.37 4.78 -21.63 N	73.72 4.34 -23.22 N	74.73 3.94 -31.90 N	96.56 4.72 -49.46 N	109.37 9.28 -1.29 N	72.56 4.43 -20.82 N	73.23 3.74 -27.24 N	74.03 2.85 -32.68 N	72.33 2.27 -34.41 N	
HOLTSVILLE_IC_5 23694	112.00 1.79 -71.65 N	54.92 1.75 -18.29 N	43.57 1.98 0.00 N	32.68 1.54 0.00 N	36.87 1.80 0.00 N	94.91 1.00 -79.84 N	110.48 4.03 -59.10 N	75.01 5.39 -14.56 N	75.13 4.53 -23.14 N	75.24 4.66 -21.97 N	76.19 4.55 -23.96 N	75.60 3.82 -29.87 N	75.36 3.40 -34.93 N	75.42 4.52 -22.21 N	74.23 4.52 -23.24 N	74.37 4.78 -21.63 N	73.72 4.34 -23.22 N	74.73 3.94 -31.90 N	96.56 4.72 -49.46 N	109.37 9.28 -1.29 N	72.56 4.43 -20.82 N	73.23 3.74 -27.24 N	74.03 2.85 -32.68 N	72.33 2.27 -34.41 N	
HOLTSVILLE_IC_6	112.32	55.21	43.91	32.93	37.14	95.04	110.86	75.45	75.43	75.58	76.52	75.91	75.63	75.79	74.59	74.74	74.07	75.10	96.94	110.27	73.00	73.61	74.37	72.65	

23695	2.10 -71.65 N	2.04 -18.29 N	2.32 0.00 N	1.80 0.00 N	2.07 0.00 N	1.13 -79.84 N	4.41 -59.10 N	5.82 -14.56 N	4.84 -23.14 N	5.00 -21.97 N	4.89 -23.96 N	4.13 -29.87 N	3.67 -34.93 N	4.88 -22.21 N	4.87 -23.24 N	5.14 -21.63 N	4.69 -23.22 N	4.30 -31.90 N	5.11 -49.46 N	10.19 -1.29 N	4.86 -20.82 N	4.11 -27.24 N	3.18 -32.68 N	2.58 -34.41 N
HOLTSVILLE_IC_7 23696	112.32 2.10 -71.65 N	55.21 2.04 -18.29 N	43.91 2.32 0.00 N	32.93 1.80 0.00 N	37.14 2.07 0.00 N	95.04 1.13 -79.84 N	110.86 4.41 -59.10 N	75.45 5.82 -14.56 N	75.43 4.84 -23.14 N	75.58 5.00 -21.97 N	76.52 4.89 -23.96 N	75.91 4.13 -29.87 N	75.63 3.67 -34.93 N	75.79 4.88 -22.21 N	74.59 4.87 -23.24 N	74.74 5.14 -21.63 N	74.07 4.69 -23.22 N	75.10 4.30 -31.90 N	96.94 5.11 -49.46 N	110.27 10.19 -1.29 N	73.00 4.86 -20.82 N	73.61 4.11 -27.24 N	74.37 3.18 -32.68 N	72.65 2.58 -34.41 N
HOLTSVILLE_IC_8 23697	112.32 2.10 -71.65 N	55.21 2.04 -18.29 N	43.91 2.32 0.00 N	32.93 1.80 0.00 N	37.14 2.07 0.00 N	95.04 1.13 -79.84 N	110.86 4.41 -59.10 N	75.45 5.82 -14.56 N	75.43 4.84 -23.14 N	75.58 5.00 -21.97 N	76.52 4.89 -23.96 N	75.91 4.13 -29.87 N	75.63 3.67 -34.93 N	75.79 4.88 -22.21 N	74.59 4.87 -23.24 N	74.74 5.14 -21.63 N	74.07 4.69 -23.22 N	75.10 4.30 -31.90 N	96.94 5.11 -49.46 N	110.27 10.19 -1.29 N	73.00 4.86 -20.82 N	73.61 4.11 -27.24 N	74.37 3.18 -32.68 N	72.65 2.58 -34.41 N
HOLTSVILLE_IC_9 23698	112.32 2.10 -71.65 N	55.21 2.04 -18.29 N	43.91 2.32 0.00 N	32.93 1.80 0.00 N	37.14 2.07 0.00 N	95.04 1.13 -79.84 N	110.86 4.41 -59.10 N	75.45 5.82 -14.56 N	75.43 4.84 -23.14 N	75.58 5.00 -21.97 N	76.52 4.89 -23.96 N	75.91 4.13 -29.87 N	75.63 3.67 -34.93 N	75.79 4.88 -22.21 N	74.59 4.87 -23.24 N	74.74 5.14 -21.63 N	74.07 4.69 -23.22 N	75.10 4.30 -31.90 N	96.94 5.11 -49.46 N	110.27 10.19 -1.29 N	73.00 4.86 -20.82 N	73.61 4.11 -27.24 N	74.37 3.18 -32.68 N	72.65 2.58 -34.41 N
HQ_GEN_CEDARS 23644	40.64 2.07 0.00 N	36.77 1.89 0.00 N	43.88 2.29 0.00 N	32.85 1.72 0.00 N	37.08 2.01 0.00 N	14.98 0.91 0.00 N	49.66 2.31 0.00 N	55.75 0.69 0.00 N	47.41 -0.04 0.00 N	48.51 -0.10 0.00 N	47.51 -0.16 0.00 N	41.77 -0.14 0.00 N	36.84 -0.19 0.00 N	48.28 -0.41 0.00 N	46.05 -0.42 0.00 N	47.53 -0.43 0.00 N	45.77 -0.40 0.00 N	38.58 -0.31 0.00 N	41.97 -0.40 0.00 N	98.37 -0.42 0.00 N	47.07 -0.24 0.00 N	42.27 0.01 0.00 N	39.11 0.60 0.00 N	37.24 1.58 0.00 N
HQ_GEN_CEDARS_PROXY 323590	39.81 1.23 0.00 N	35.88 0.99 0.00 N	42.80 1.21 0.00 N	32.02 0.88 0.00 N	36.12 1.06 0.00 N	14.55 0.49 0.00 N	48.24 0.89 0.00 N	55.43 0.37 0.00 N	47.48 0.03 0.00 N	48.66 0.05 0.00 N	47.73 0.06 0.00 N	41.96 0.05 0.00 N	37.03 -0.01 0.00 N	48.54 -0.16 0.00 N	46.30 -0.17 0.00 N	47.78 -0.18 0.00 N	46.01 -0.15 0.00 N	64.73 -0.21 -7.24 N	42.17 -0.20 0.00 N	69.38 -0.28 -3.82 N	47.25 -0.07 0.00 N	39.90 0.31 -0.63 N	39.20 0.70 0.00 N	36.57 0.91 0.00 N
HQ_GEN_IMPORT 323601	48.00 0.31 -8.11 N	35.09 0.21 0.00 N	41.85 0.25 0.00 N	31.33 0.19 0.00 N	35.31 0.24 0.00 N	14.17 0.10 0.00 N	60.21 -0.20 -12.95 N	0.00 -0.53 47.07 N	47.03 -0.43 0.00 N	48.19 -0.42 0.00 N	47.28 -0.39 0.00 N	41.57 -0.34 0.00 N	36.70 -0.33 0.00 N	48.23 -0.46 0.00 N	46.01 -0.47 0.00 N	47.51 -0.46 0.00 N	45.75 -0.42 0.00 N	64.42 -0.52 -7.24 N	41.90 -0.47 0.00 N	69.00 -0.66 -3.82 N	46.94 -0.38 0.00 N	53.00 0.03 -14.01 N	38.53 0.02 0.00 N	42.00 0.02 -5.97 N
HQ_GEN_WHEEL 23651	48.00 0.31 -8.11 N	35.09 0.21 0.00 N	41.85 0.25 0.00 N	31.33 0.19 0.00 N	35.31 0.24 0.00 N	14.17 0.10 0.00 N	60.21 -0.20 -12.95 N	0.00 -0.53 47.07 N	47.03 -0.43 0.00 N	48.19 -0.42 0.00 N	47.28 -0.39 0.00 N	41.57 -0.34 0.00 N	36.70 -0.33 0.00 N	48.23 -0.46 0.00 N	46.01 -0.47 0.00 N	47.51 -0.46 0.00 N	45.75 -0.42 0.00 N	64.42 -0.52 -7.24 N	41.90 -0.47 0.00 N	69.00 -0.66 -3.82 N	46.94 -0.38 0.00 N	53.00 0.03 -14.01 N	38.53 0.02 0.00 N	42.00 0.02 -5.97 N
HUDSON_AVE_GT_3 23810	40.36 1.79 0.00 N	36.46 1.57 0.00 N	43.37 1.77 0.00 N	32.45 1.31 0.00 N	36.51 1.45 0.00 N	14.79 0.72 0.00 N	50.19 2.84 0.00 N	59.30 4.23 0.00 N	51.68 3.98 -0.24 N	52.74 4.13 0.00 N	52.34 3.99 -0.68 N	47.26 3.53 -1.83 N	69.62 3.21 -29.37 N	71.92 4.30 -18.92 N	73.83 4.35 -23.01 N	68.03 4.56 -15.51 N	70.20 4.28 -19.75 N	71.82 3.61 -29.32 N	59.01 4.04 -12.60 N	107.51 8.71 0.00 N	51.32 4.00 0.00 N	45.62 3.37 0.00 N	41.27 2.76 0.00 N	37.93 2.27 0.00 N
HUDSON_AVE_GT_4 23540	40.36 1.79 0.00 N	36.46 1.57 0.00 N	43.37 1.77 0.00 N	32.45 1.31 0.00 N	36.51 1.45 0.00 N	14.79 0.72 0.00 N	50.19 2.84 0.00 N	59.30 4.23 0.00 N	51.68 3.98 -0.24 N	52.74 4.13 0.00 N	52.34 3.99 -0.68 N	47.26 3.53 -1.83 N	69.62 3.21 -29.37 N	71.92 4.30 -18.92 N	73.83 4.35 -23.01 N	68.03 4.56 -15.51 N	70.20 4.28 -19.75 N	71.82 3.61 -29.32 N	59.01 4.04 -12.60 N	107.51 8.71 0.00 N	51.32 4.00 0.00 N	45.62 3.37 0.00 N	41.27 2.76 0.00 N	37.93 2.27 0.00 N
HUDSON_AVE_GT_5 23657	40.36 1.79 0.00 N	36.46 1.57 0.00 N	43.37 1.77 0.00 N	32.45 1.31 0.00 N	36.51 1.45 0.00 N	14.79 0.72 0.00 N	50.19 2.84 0.00 N	59.30 4.23 0.00 N	51.68 3.98 -0.24 N	52.74 4.13 0.00 N	52.34 3.99 -0.68 N	47.26 3.53 -1.83 N	69.62 3.21 -29.37 N	71.92 4.30 -18.92 N	73.83 4.35 -23.01 N	68.03 4.56 -15.51 N	70.20 4.28 -19.75 N	71.82 3.61 -29.32 N	59.01 4.04 -12.60 N	107.51 8.71 0.00 N	51.32 4.00 0.00 N	45.62 3.37 0.00 N	41.27 2.76 0.00 N	37.93 2.27 0.00 N
HUDSON_AVE_10 24168	40.22 1.65 0.00 N	36.35 1.47 0.00 N	43.21 1.62 0.00 N	32.33 1.19 0.00 N	36.36 1.29 0.00 N	14.74 0.67 0.00 N	49.96 2.62 0.00 N	59.03 3.97 0.00 N	51.45 3.76 -0.24 N	52.49 3.88 0.00 N	52.13 3.77 -0.68 N	47.12 3.38 -1.83 N	69.52 3.12 -29.37 N	71.77 4.15 -18.92 N	73.69 4.21 -23.01 N	67.91 4.44 -15.51 N	70.10 4.18 -19.75 N	71.74 3.53 -29.32 N	58.90 3.93 -12.60 N	107.05 8.25 0.00 N	51.13 3.81 0.00 N	45.45 3.19 0.00 N	41.12 2.62 0.00 N	37.77 2.11 0.00 N
HUNTER_MOUNT___DRP 323613	40.08 1.50 0.00 N	36.28 1.40 0.00 N	43.27 1.67 0.00 N	32.38 1.24 0.00 N	36.37 1.30 0.00 N	14.67 0.60 0.00 N	49.58 2.24 0.00 N	58.45 3.39 0.00 N	50.62 3.16 0.00 N	51.88 3.27 0.00 N	50.62 2.95 0.00 N	44.27 2.36 0.00 N	39.16 2.12 0.00 N	51.58 2.88 0.00 N	49.38 2.90 0.00 N	50.93 2.97 0.00 N	48.86 2.70 0.00 N	41.19 2.29 0.00 N	45.07 2.70 0.00 N	104.92 6.13 0.00 N	50.21 2.89 0.00 N	44.57 2.32 0.00 N	40.32 1.81 0.00 N	37.09 1.43 0.00 N
HUNTLEY___63 23557	35.52 -3.05 0.00 N	31.93 -2.95 0.00 N	37.89 -3.70 0.00 N	28.42 -2.72 0.00 N	32.38 -2.69 0.00 N	12.67 -1.40 0.00 N	44.03 -3.31 0.00 N	50.52 -4.54 0.00 N	43.29 -4.16 0.00 N	44.14 -4.47 0.00 N	43.62 -4.05 0.00 N	38.55 -3.36 0.00 N	33.95 -3.09 0.00 N	44.68 -4.01 0.00 N	41.98 -4.50 0.00 N	43.24 -4.72 0.00 N	42.00 -4.17 0.00 N	35.22 -3.68 0.00 N	37.79 -4.58 0.00 N	89.81 -8.99 0.00 N	43.03 -4.28 0.00 N	37.67 -4.59 0.00 N	35.04 -3.47 0.00 N	33.09 -2.57 0.00 N

HUNTLEY___64 23558	35.52 -3.05 0.00 N	31.93 -2.95 0.00 N	37.89 -3.70 0.00 N	28.42 -2.72 0.00 N	32.38 -2.69 0.00 N	12.67 -1.40 0.00 N	44.03 -3.31 0.00 N	50.52 -4.54 0.00 N	43.29 -4.16 0.00 N	44.14 -4.47 0.00 N	43.62 -4.05 0.00 N	38.55 -3.36 0.00 N	33.95 -3.09 0.00 N	44.68 -4.01 0.00 N	41.98 -4.50 0.00 N	43.24 -4.72 0.00 N	42.00 -4.17 0.00 N	35.22 -3.68 0.00 N	37.79 -4.58 0.00 N	89.81 -8.99 0.00 N	43.03 -4.28 0.00 N	37.67 -4.59 0.00 N	35.04 -3.47 0.00 N	33.09 -2.57 0.00 N
HUNTLEY___65 23559	35.52 -3.05 0.00 N	31.93 -2.95 0.00 N	37.89 -3.70 0.00 N	28.42 -2.72 0.00 N	32.38 -2.69 0.00 N	12.67 -1.40 0.00 N	44.03 -3.31 0.00 N	50.52 -4.54 0.00 N	43.29 -4.16 0.00 N	44.14 -4.47 0.00 N	43.62 -4.05 0.00 N	38.55 -3.36 0.00 N	33.95 -3.09 0.00 N	44.68 -4.01 0.00 N	41.98 -4.50 0.00 N	43.24 -4.72 0.00 N	42.00 -4.17 0.00 N	35.22 -3.68 0.00 N	37.79 -4.58 0.00 N	89.81 -8.99 0.00 N	43.03 -4.28 0.00 N	37.67 -4.59 0.00 N	35.04 -3.47 0.00 N	33.09 -2.57 0.00 N
HUNTLEY___66 23560	35.52 -3.05 0.00 N	31.93 -2.95 0.00 N	37.89 -3.70 0.00 N	28.42 -2.72 0.00 N	32.38 -2.69 0.00 N	12.67 -1.40 0.00 N	44.03 -3.31 0.00 N	50.52 -4.54 0.00 N	43.29 -4.16 0.00 N	44.14 -4.47 0.00 N	43.62 -4.05 0.00 N	38.55 -3.36 0.00 N	33.95 -3.09 0.00 N	44.68 -4.01 0.00 N	41.98 -4.50 0.00 N	43.24 -4.72 0.00 N	42.00 -4.17 0.00 N	35.22 -3.68 0.00 N	37.79 -4.58 0.00 N	89.81 -8.99 0.00 N	43.03 -4.28 0.00 N	37.67 -4.59 0.00 N	35.04 -3.47 0.00 N	33.09 -2.57 0.00 N
HUNTLEY___67 23561	34.90 -3.68 0.00 N	31.40 -3.49 0.00 N	37.26 -4.33 0.00 N	27.96 -3.18 0.00 N	31.82 -3.24 0.00 N	12.44 -1.63 0.00 N	43.17 -4.17 0.00 N	49.50 -5.56 0.00 N	42.42 -5.03 0.00 N	43.24 -5.37 0.00 N	42.74 -4.94 0.00 N	37.73 -4.18 0.00 N	33.25 -3.79 0.00 N	43.77 -4.92 0.00 N	41.14 -5.33 0.00 N	42.68 -5.28 0.00 N	41.25 -4.91 0.00 N	34.58 -4.32 0.00 N	37.10 -5.27 0.00 N	88.14 -10.66 0.00 N	42.21 -5.10 0.00 N	36.98 -5.27 0.00 N	34.40 -4.11 0.00 N	32.52 -3.14 0.00 N
HUNTLEY___68 23562	34.90 -3.68 0.00 N	31.40 -3.49 0.00 N	37.26 -4.33 0.00 N	27.96 -3.18 0.00 N	31.82 -3.24 0.00 N	12.44 -1.63 0.00 N	43.17 -4.17 0.00 N	49.50 -5.56 0.00 N	42.42 -5.03 0.00 N	43.24 -5.37 0.00 N	42.74 -4.94 0.00 N	37.73 -4.18 0.00 N	33.25 -3.79 0.00 N	43.77 -4.92 0.00 N	41.14 -5.33 0.00 N	42.68 -5.28 0.00 N	41.25 -4.91 0.00 N	34.58 -4.32 0.00 N	37.10 -5.27 0.00 N	88.14 -10.66 0.00 N	42.21 -5.10 0.00 N	36.98 -5.27 0.00 N	34.40 -4.11 0.00 N	32.52 -3.14 0.00 N
HYLAND___LFGE 323620	37.62 -0.95 0.00 N	33.93 -0.95 0.00 N	40.26 -1.33 0.00 N	30.19 -0.95 0.00 N	34.36 -0.70 0.00 N	13.75 0.23 0.00 N	47.57 0.23 0.00 N	55.33 0.27 0.00 N	47.68 0.23 0.00 N	48.75 0.14 0.00 N	48.07 0.40 0.00 N	42.40 0.50 0.00 N	37.43 0.40 0.00 N	49.26 0.57 0.00 N	46.46 -0.02 0.00 N	48.05 0.09 0.00 N	46.29 0.13 0.00 N	38.93 0.03 0.00 N	42.08 -0.29 0.00 N	99.95 1.16 0.00 N	47.48 0.17 0.00 N	41.44 -0.81 0.00 N	37.98 -0.53 0.00 N	35.45 -0.20 0.00 N
INDECK___CORINTH 23802	40.19 1.62 0.00 N	38.27 3.38 0.00 N	45.34 3.74 0.00 N	33.92 2.78 0.00 N	38.11 3.05 0.00 N	15.58 1.52 0.00 N	52.43 5.09 0.00 N	61.68 6.62 0.00 N	53.09 5.64 0.00 N	53.47 4.86 0.00 N	52.45 4.78 0.00 N	45.53 3.62 0.00 N	40.13 3.09 0.00 N	52.75 4.06 0.00 N	50.41 3.94 0.00 N	51.78 3.81 0.00 N	49.63 3.47 0.00 N	41.49 2.59 0.00 N	46.11 3.74 0.00 N	106.90 8.10 0.00 N	51.61 4.29 0.00 N	45.64 3.39 0.00 N	41.22 2.71 0.00 N	37.78 2.12 0.00 N
INDECK___ILION 23567	39.32 0.75 0.00 N	35.74 0.86 0.00 N	42.65 1.06 0.00 N	31.95 0.81 0.00 N	35.94 0.87 0.00 N	14.38 0.32 0.00 N	48.91 1.57 0.00 N	57.29 2.22 0.00 N	49.48 2.03 0.00 N	50.65 2.04 0.00 N	49.57 1.90 0.00 N	43.46 1.55 0.00 N	38.38 1.35 0.00 N	50.41 1.72 0.00 N	48.15 1.67 0.00 N	49.69 1.73 0.00 N	47.80 1.63 0.00 N	40.38 1.49 0.00 N	44.21 1.84 0.00 N	102.97 4.17 0.00 N	49.18 1.87 0.00 N	43.71 1.45 0.00 N	39.66 1.15 0.00 N	36.57 0.91 0.00 N
INDECK___OLEAN 23982	36.18 -2.39 0.00 N	32.68 -2.21 0.00 N	38.80 -2.79 0.00 N	29.15 -1.99 0.00 N	33.10 -1.96 0.00 N	13.18 -0.89 0.00 N	45.80 -1.55 0.00 N	53.06 -2.01 0.00 N	45.80 -1.65 0.00 N	46.99 -1.62 0.00 N	46.22 -1.46 0.00 N	40.50 -1.41 0.00 N	35.97 -1.06 0.00 N	47.63 -1.06 0.00 N	45.05 -1.43 0.00 N	46.75 -1.21 0.00 N	44.81 -1.36 0.00 N	37.74 -1.15 0.00 N	41.03 -1.34 0.00 N	98.03 -0.77 0.00 N	46.15 -1.16 0.00 N	40.27 -1.98 0.00 N	36.83 -1.67 0.00 N	34.76 -0.89 0.00 N
INDECK___OSWEGO 23783	37.42 -1.16 0.00 N	33.79 -1.09 0.00 N	40.24 -1.36 0.00 N	30.12 -1.02 0.00 N	33.97 -1.09 0.00 N	13.59 -0.48 0.00 N	46.09 -1.26 0.00 N	53.67 -1.39 0.00 N	46.30 -1.15 0.00 N	47.44 -1.17 0.00 N	46.57 -1.10 0.00 N	40.97 -0.94 0.00 N	36.23 -0.81 0.00 N	47.63 -1.06 0.00 N	45.39 -1.09 0.00 N	46.85 -1.11 0.00 N	45.11 -1.05 0.00 N	38.02 -0.88 0.00 N	41.38 -0.99 0.00 N	96.61 -2.19 0.00 N	46.22 -1.10 0.00 N	41.07 -1.18 0.00 N	37.48 -1.03 0.00 N	34.72 -0.94 0.00 N
INDECK___YERKES 23781	35.52 -3.05 0.00 N	31.93 -2.95 0.00 N	37.89 -3.70 0.00 N	28.42 -2.72 0.00 N	32.38 -2.69 0.00 N	12.67 -1.40 0.00 N	44.03 -3.31 0.00 N	50.52 -4.54 0.00 N	43.29 -4.16 0.00 N	44.14 -4.47 0.00 N	43.62 -4.05 0.00 N	38.55 -3.36 0.00 N	33.95 -3.09 0.00 N	44.68 -4.01 0.00 N	41.98 -4.50 0.00 N	43.24 -4.72 0.00 N	42.00 -4.17 0.00 N	35.22 -3.68 0.00 N	37.79 -4.58 0.00 N	89.81 -8.99 0.00 N	43.03 -4.28 0.00 N	37.67 -4.59 0.00 N	35.04 -3.47 0.00 N	33.09 -2.57 0.00 N
INDIAN POINT_GT_1 24139	39.96 1.39 0.00 N	36.17 1.29 0.00 N	43.06 1.47 0.00 N	32.22 1.08 0.00 N	36.21 1.15 0.00 N	14.65 0.58 0.00 N	49.65 2.31 0.00 N	58.55 3.48 0.00 N	50.72 3.26 0.00 N	51.99 3.38 0.00 N	50.92 3.23 0.00 N	44.81 2.85 0.00 N	40.56 2.60 0.00 N	52.82 3.53 0.00 N	50.82 3.63 0.00 N	52.26 3.81 0.00 N	50.35 3.57 0.00 N	42.82 3.00 0.00 N	46.14 3.37 0.00 N	106.23 7.43 0.00 N	50.78 3.47 0.00 N	45.07 2.81 0.00 N	40.77 2.26 0.00 N	37.52 1.87 0.00 N
INDIAN POINT_GT_2 23659	39.96 1.39 0.00 N	36.17 1.29 0.00 N	43.06 1.47 0.00 N	32.22 1.08 0.00 N	36.21 1.15 0.00 N	14.65 0.58 0.00 N	49.65 2.31 0.00 N	58.55 3.48 0.00 N	50.72 3.26 0.00 N	51.99 3.38 0.00 N	50.92 3.23 0.00 N	44.81 2.85 0.00 N	40.56 2.60 0.00 N	52.82 3.53 0.00 N	50.82 3.63 0.00 N	52.26 3.81 0.00 N	50.35 3.57 0.00 N	42.82 3.00 0.00 N	46.14 3.37 0.00 N	106.23 7.43 0.00 N	50.78 3.47 0.00 N	45.07 2.81 0.00 N	40.77 2.26 0.00 N	37.52 1.87 0.00 N
INDIAN POINT_GT_3 24019	39.96 1.39 0.00 N	36.17 1.29 0.00 N	43.06 1.47 0.00 N	32.22 1.08 0.00 N	36.21 1.15 0.00 N	14.65 0.58 0.00 N	49.65 2.31 0.00 N	58.55 3.48 0.00 N	50.72 3.26 0.00 N	51.99 3.38 0.00 N	50.92 3.23 0.00 N	44.81 2.85 0.00 N	40.56 2.60 0.00 N	52.82 3.53 0.00 N	50.82 3.63 0.00 N	52.26 3.81 0.00 N	50.35 3.57 0.00 N	42.82 3.00 0.00 N	46.14 3.37 0.00 N	106.23 7.43 0.00 N	50.78 3.47 0.00 N	45.07 2.81 0.00 N	40.77 2.26 0.00 N	37.52 1.87 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
INDIAN POINT____2	39.91	36.12	42.99	32.17	36.15	14.64	49.57	58.43	50.62	51.89	50.81	44.71	40.49	52.72	50.74	52.17	50.27	42.75	46.06	106.03	50.71	45.00	40.70	37.47	
23530	1.34	1.23	1.40	1.03	1.09	0.57	2.23	3.37	3.17	3.28	3.11	2.75	2.53	3.43	3.54	3.72	3.48	2.92	3.29	7.23	3.39	2.74	2.19	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	-0.06	-0.92	-0.60	-0.72	-0.49	-0.62	-0.92	-0.40	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		
INDIAN POINT____3	39.87	36.09	42.97	32.14	36.14	14.59	49.51	58.37	50.57	51.83	50.76	44.67	40.40	52.62	50.63	52.08	50.17	42.64	45.98	105.89	50.63	44.94	40.65	37.42	
23531	1.30	1.21	1.38	1.00	1.07	0.53	2.17	3.31	3.11	3.22	3.07	2.71	2.49	3.36	3.48	3.66	3.42	2.88	3.24	7.09	3.32	2.68	2.15	1.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	-0.05	-0.87	-0.56	-0.68	-0.46	-0.58	-0.87	-0.37	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		
IP CORINTH____1	40.48	38.30	45.35	33.91	38.10	15.61	52.44	61.71	53.14	53.52	52.30	45.28	39.84	52.32	50.01	51.36	49.24	41.14	45.73	106.57	51.61	45.67	41.23	37.80	
23988	1.91	3.41	3.75	2.77	3.03	1.55	5.10	6.65	5.69	4.91	4.62	3.37	2.81	3.63	3.54	3.40	3.07	2.24	3.36	7.77	4.30	3.42	2.73	2.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
IP____TICONDEROGA	41.91	39.48	46.77	34.97	39.33	16.23	54.64	64.34	55.36	55.90	54.83	47.62	41.85	55.04	52.69	54.03	51.53	42.46	46.43	107.32	51.72	45.75	41.30	37.84	
23804	3.34	4.60	5.18	3.83	4.27	2.17	7.29	9.27	7.91	7.29	7.16	5.72	4.81	6.35	6.22	6.07	5.37	3.56	4.05	8.52	4.40	3.50	2.80	2.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
JARVIS_____	38.69	35.01	41.76	31.26	35.17	14.12	47.63	55.51	47.88	49.05	48.10	42.25	37.34	49.07	46.86	48.32	46.49	39.20	42.79	99.72	47.70	42.54	38.73	35.81	
23743	0.12	0.13	0.17	0.12	0.11	0.05	0.28	0.45	0.43	0.44	0.43	0.34	0.30	0.38	0.39	0.36	0.32	0.31	0.42	0.92	0.38	0.28	0.23	0.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
JENNISON____1	39.31	35.60	42.41	31.77	35.88	14.47	49.27	57.66	49.97	51.19	50.28	44.24	39.15	51.39	48.90	50.48	48.60	41.03	44.58	104.67	49.72	43.97	39.92	37.05	
23625	0.73	0.72	0.82	0.64	0.82	0.40	1.93	2.60	2.51	2.58	2.61	2.34	2.10	2.70	2.43	2.52	2.44	2.13	2.21	5.87	2.41	1.72	1.41	1.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
JENNISON____2	39.26	35.55	42.36	31.74	35.84	14.43	49.19	57.58	49.88	51.11	50.21	44.18	39.08	51.31	48.82	50.40	48.54	40.95	44.50	104.47	49.63	43.91	39.86	37.00	
23626	0.69	0.67	0.77	0.60	0.77	0.37	1.85	2.52	2.42	2.50	2.53	2.27	2.04	2.62	2.35	2.44	2.37	2.06	2.13	5.67	2.32	1.65	1.35	1.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
KEDC PORT_JEFF_GT2	112.15	55.05	43.75	32.81	36.99	94.96	110.54	75.08	75.19	75.32	76.26	75.63	75.40	75.48	74.32	74.44	73.72	74.72	96.52	109.27	72.58	73.35	74.15	72.47	
24210	1.93	1.88	2.16	1.67	1.92	1.05	4.09	5.45	4.60	4.74	4.63	3.86	3.43	4.57	4.60	4.85	4.34	3.93	4.69	9.18	4.45	3.86	2.97	2.41	
	-71.65	-18.29	0.00	0.00	0.00	-79.84	-59.10	-14.56	-23.14	-21.97	-23.96	-29.87	-34.93	-22.21	-23.24	-21.63	-23.22	-31.90	-49.46	-1.29	-20.82	-27.24	-32.68	-34.41	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
KEDC PORT_JEFF_GT3	112.15	55.05	43.75	32.81	36.99	94.96	110.54	75.08	75.19	75.32	76.26	75.63	75.40	75.48	74.32	74.44	73.72	74.72	96.52	109.27	72.58	73.35	74.15	72.47	
24211	1.93	1.88	2.16	1.67	1.92	1.05	4.09	5.45	4.60	4.74	4.63	3.86	3.43	4.57	4.60	4.85	4.34	3.93	4.69	9.18	4.45	3.86	2.97	2.41	
	-71.65	-18.29	0.00	0.00	0.00	-79.84	-59.10	-14.56	-23.14	-21.97	-23.96	-29.87	-34.93	-22.21	-23.24	-21.63	-23.22	-31.90	-49.46	-1.29	-20.82	-27.24	-32.68	-34.41	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
KEDC_GLWD_GT4	112.49	55.25	43.94	32.90	36.98	94.79	109.87	74.46	75.09	75.25	76.15	75.77	75.59	75.76	74.60	74.71	74.20	74.86	96.40	109.71	72.81	73.39	74.42	72.80	
24219	2.27	2.07	2.35	1.76	1.91	0.88	3.42	4.84	4.49	4.66	4.52	4.00	3.62	4.86	4.89	5.11	4.82	4.07	4.57	9.62	4.67	3.89	3.23	2.73	
	-71.65	-18.29	0.00	0.00	0.00	-79.84	-59.10	-14.56	-23.14	-21.97	-23.96	-29.87	-34.93	-22.21	-23.24	-21.63	-23.22	-31.90	-49.46	-1.29	-20.82	-27.24	-32.68	-34.41	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
KEDC_GLWD_GT5	112.49	55.25	43.94	32.90	36.98	94.79	109.87	74.46	75.09	75.25	76.15	75.77	75.59	75.76	74.60	74.71	74.20	74.86	96.40	109.71	72.81	73.39	74.42	72.80	
24220	2.27	2.07	2.35	1.76	1.91	0.88	3.42	4.84	4.49	4.66	4.52	4.00	3.62	4.86	4.89	5.11	4.82	4.07	4.57	9.62	4.67	3.89	3.23	2.73	
	-71.65	-18.29	0.00	0.00	0.00	-79.84	-59.10	-14.56	-23.14	-21.97	-23.96	-29.87	-34.93	-22.21	-23.24	-21.63	-23.22	-31.90	-49.46	-1.29	-20.82	-27.24	-32.68	-34.41	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
KENSICO_____	40.12	36.32	43.23	32.34	36.35	14.70	49.84	58.80	50.95	52.23	51.17	45.03	40.95	53.18	51.20	52.58	50.70	43.20	46.43	106.61	50.95	45.24	40.92	37.65	
23655	1.55	1.43	1.63	1.20	1.29	0.63	2.49	3.74	3.49	3.62	3.47	3.05	2.79	3.76	3.84	4.03	3.78	3.18	3.58	7.81	3.64	2.99	2.42	1.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.03	-0.07	-1.12	-0.72	-0.88	-0.59	-0.76	-1.12	-0.48	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		
KIAC_JFK_GT1	40.30	36.46	43.30	32.41	36.43	14.77	49.92	58.95	51.41	52.42	52.12	47.13	69.62	71.85	73.75	68.00	70.19	71.84	58.97	106.99	51.14	45.46	41.25	37.87	
23816	1.73	1.57	1.71	1.27	1.36	0.70	2.58	3.90	3.72	3.81	3.76	3.40	3.21	4.23	4.27	4.53	4.27	3.63	4.00	8.20	3.83	3.21	2.74	2.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.68	-1.83	-29.37	-18.92	-23.01	-15.51	-19.75	-29.32	-12.60	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		
KIAC_JFK_GT2	40.30	36.46	43.30	32.41	36.43	14.77	49.92	58.95	51.41	52.42	52.12	47.13	69.62	71.85	73.75	68.00	70.19	71.84	58.97	106.99	51.14	45.46	41.25	37.87	

23817	1.73 0.00 N	1.57 0.00 N	1.71 0.00 N	1.27 0.00 N	1.36 0.00 N	0.70 0.00 N	2.58 0.00 N	3.90 0.00 N	3.72 0.00 N	3.81 0.00 N	3.76 -0.68 N	3.40 -1.83 N	3.21 -29.37 N	4.23 -18.92 N	4.27 -23.01 N	4.53 -15.51 N	4.27 -19.75 N	3.63 -29.32 N	4.00 -12.60 N	8.20 0.00 N	3.83 0.00 N	3.21 0.00 N	2.74 0.00 N	2.21 0.00 N
KINTIGH____ 23543	34.85 -3.72 0.00 N	31.35 -3.54 0.00 N	37.23 -4.37 0.00 N	27.92 -3.22 0.00 N	31.72 -3.35 0.00 N	12.40 -1.66 0.00 N	42.95 -4.39 0.00 N	49.42 -5.64 0.00 N	42.41 -5.05 0.00 N	43.24 -5.37 0.00 N	42.72 -4.96 0.00 N	37.77 -4.14 0.00 N	33.29 -3.74 0.00 N	43.75 -4.94 0.00 N	41.20 -5.27 0.00 N	42.62 -5.34 0.00 N	41.28 -4.89 0.00 N	34.61 -4.28 0.00 N	37.18 -5.19 0.00 N	87.81 -10.99 0.00 N	42.21 -5.11 0.00 N	37.11 -5.14 0.00 N	34.42 -4.09 0.00 N	32.35 -3.31 0.00 N
LEDERLE____ 23769	40.37 1.80 0.00 N	36.54 1.66 0.00 N	43.49 1.90 0.00 N	32.54 1.40 0.00 N	36.59 1.52 0.00 N	14.79 0.72 0.00 N	50.17 2.83 0.00 N	59.14 4.08 0.00 N	51.22 3.77 0.00 N	52.55 3.94 0.00 N	51.44 3.76 0.00 N	45.21 3.31 0.00 N	40.08 3.04 0.00 N	52.82 4.13 0.00 N	50.70 4.23 0.00 N	52.41 4.44 0.00 N	50.33 4.17 0.00 N	42.40 3.50 0.00 N	46.30 3.93 0.00 N	107.65 8.85 0.00 N	51.44 4.13 0.00 N	45.61 3.36 0.00 N	41.23 2.72 0.00 N	37.96 2.30 0.00 N
LINDEN COGEN____ 23786	40.16 1.59 0.00 N	36.28 1.39 0.00 N	43.15 1.56 0.00 N	32.29 1.15 0.00 N	36.32 1.26 0.00 N	14.70 0.64 0.00 N	49.91 2.57 0.00 N	58.98 3.92 0.00 N	51.38 3.69 0.00 N	52.40 3.79 0.00 N	52.01 3.65 0.00 N	46.97 3.23 0.00 N	69.36 2.96 0.00 N	71.59 3.97 0.00 N	73.52 4.04 0.00 N	67.71 4.24 0.00 N	69.89 3.97 0.00 N	71.56 3.35 0.00 N	58.72 3.76 0.00 N	106.82 8.02 0.00 N	50.98 3.66 0.00 N	45.32 3.07 0.00 N	41.00 2.50 0.00 N	37.68 2.02 0.00 N
LIPA_MISC_IPP 23656	112.03 1.81 -71.65 N	54.95 1.78 -18.29 N	43.60 2.01 0.00 N	32.71 1.57 0.00 N	36.90 1.84 0.00 N	94.95 1.04 -79.84 N	110.60 4.15 -59.10 N	75.14 5.51 -14.56 N	75.23 4.64 -23.14 N	75.36 4.78 -21.97 N	76.28 4.65 -23.96 N	75.70 3.93 -29.87 N	75.44 3.48 -34.93 N	75.52 4.62 -22.21 N	74.33 4.61 -23.24 N	74.47 4.88 -21.63 N	73.82 4.44 -23.22 N	74.82 4.03 -31.90 N	96.69 4.86 -49.46 N	109.66 9.57 -1.29 N	72.66 4.53 -20.82 N	73.31 3.82 -27.24 N	74.09 2.90 -32.68 N	72.36 2.30 -34.41 N
LITTLE FALLS___HYD 24013	40.11 1.54 0.00 N	36.67 1.79 0.00 N	43.78 2.19 0.00 N	32.83 1.70 0.00 N	36.88 1.81 0.00 N	14.72 0.65 0.00 N	50.48 3.14 0.00 N	59.52 4.46 0.00 N	51.48 4.03 0.00 N	52.69 4.07 0.00 N	51.45 3.78 0.00 N	44.99 3.08 0.00 N	39.70 2.66 0.00 N	52.08 3.39 0.00 N	49.79 3.32 0.00 N	51.45 3.49 0.00 N	49.44 3.28 0.00 N	41.86 2.96 0.00 N	46.01 3.64 0.00 N	106.90 8.10 0.00 N	51.01 3.70 0.00 N	45.17 2.91 0.00 N	40.80 2.30 0.00 N	37.50 1.84 0.00 N
LI_NEWBRDGE___DRP 323616	112.47 2.25 -71.65 N	55.28 2.11 -18.29 N	43.95 2.36 0.00 N	32.92 1.79 0.00 N	37.02 1.96 0.00 N	94.77 0.86 -79.84 N	109.91 3.46 -59.10 N	74.30 4.68 -14.56 N	74.84 4.24 -23.14 N	74.97 4.39 -21.97 N	75.87 4.23 -23.96 N	75.47 3.69 -29.87 N	75.28 3.32 -34.93 N	75.37 4.46 -22.21 N	74.21 4.50 -23.24 N	74.30 4.71 -21.63 N	73.80 4.42 -23.22 N	74.50 3.71 -31.90 N	96.02 4.19 -49.46 N	108.47 8.38 -1.29 N	72.34 4.21 -20.82 N	73.00 3.50 -27.24 N	74.14 2.96 -32.68 N	72.65 2.58 -34.41 N
LONG_LAKE_PHOENIX 24014	37.64 -0.93 0.00 N	33.86 -1.02 0.00 N	40.28 -1.32 0.00 N	30.14 -0.99 0.00 N	34.01 -1.06 0.00 N	13.60 -0.46 0.00 N	46.10 -1.24 0.00 N	53.72 -1.34 0.00 N	46.37 -1.08 0.00 N	47.54 -1.07 0.00 N	46.69 -0.99 0.00 N	41.08 -0.83 0.00 N	36.32 -0.72 0.00 N	47.75 -0.95 0.00 N	45.48 -0.99 0.00 N	46.95 -1.01 0.00 N	45.23 -0.93 0.00 N	38.10 -0.80 0.00 N	41.43 -0.94 0.00 N	96.76 -2.04 0.00 N	46.27 -1.04 0.00 N	41.12 -1.13 0.00 N	37.55 -0.96 0.00 N	34.78 -0.87 0.00 N
LOVETT___3 23632	39.76 1.18 0.00 N	35.99 1.11 0.00 N	42.84 1.25 0.00 N	32.05 0.91 0.00 N	36.03 0.97 0.00 N	14.56 0.50 0.00 N	49.39 2.04 0.00 N	58.20 3.14 0.00 N	50.40 2.94 -0.01 N	51.67 3.06 0.00 N	50.56 2.87 -0.02 N	44.49 2.53 -0.05 N	40.10 2.33 -0.73 N	52.34 3.18 -0.47 N	50.35 3.30 -0.57 N	51.83 3.48 -0.39 N	49.90 3.25 -0.49 N	42.35 2.73 -0.73 N	45.76 3.07 -0.31 N	105.58 6.78 0.00 N	50.51 3.20 0.00 N	44.81 2.56 0.00 N	40.54 2.03 0.00 N	37.33 1.67 0.00 N
LOVETT___4 23642	39.99 1.42 0.00 N	36.20 1.32 0.00 N	43.09 1.49 0.00 N	32.24 1.10 0.00 N	36.24 1.18 0.00 N	14.64 0.57 0.00 N	49.68 2.33 0.00 N	58.54 3.48 0.00 N	50.71 3.25 -0.01 N	51.98 3.37 0.00 N	50.89 3.20 -0.02 N	44.77 2.81 -0.05 N	40.37 2.60 -0.73 N	52.69 3.53 -0.47 N	50.70 3.65 -0.57 N	52.18 3.83 -0.39 N	50.25 3.59 -0.49 N	42.63 3.00 -0.73 N	46.06 3.38 -0.32 N	106.29 7.50 0.00 N	50.84 3.53 0.00 N	45.11 2.85 0.00 N	40.79 2.29 0.00 N	37.56 1.91 0.00 N
LOVETT___5 23593	39.99 1.42 0.00 N	36.20 1.32 0.00 N	43.09 1.49 0.00 N	32.24 1.10 0.00 N	36.24 1.18 0.00 N	14.64 0.57 0.00 N	49.68 2.33 0.00 N	58.54 3.48 0.00 N	50.71 3.25 -0.01 N	51.98 3.37 0.00 N	50.89 3.20 -0.02 N	44.77 2.81 -0.05 N	40.37 2.60 -0.73 N	52.69 3.53 -0.47 N	50.70 3.65 -0.57 N	52.18 3.83 -0.39 N	50.25 3.59 -0.49 N	42.63 3.00 -0.73 N	46.06 3.38 -0.32 N	106.29 7.50 0.00 N	50.84 3.53 0.00 N	45.11 2.85 0.00 N	40.79 2.29 0.00 N	37.56 1.91 0.00 N
LOWER RAQUET___HYD 24057	39.88 1.31 0.00 N	35.92 1.04 0.00 N	42.84 1.25 0.00 N	32.04 0.90 0.00 N	36.19 1.12 0.00 N	14.65 0.58 0.00 N	48.60 1.25 0.00 N	55.90 0.84 0.00 N	47.87 0.42 0.00 N	49.07 0.46 0.00 N	48.12 0.44 0.00 N	42.30 0.39 0.00 N	37.30 0.26 0.00 N	48.64 -0.05 0.00 N	46.41 -0.07 0.00 N	47.89 -0.07 0.00 N	46.12 -0.05 0.00 N	38.87 -0.02 0.00 N	42.39 0.02 0.00 N	99.74 0.94 0.00 N	47.33 0.01 0.00 N	42.55 0.30 0.00 N	39.39 0.89 0.00 N	36.68 1.02 0.00 N
LOWER___HUDSON 24059	40.33 1.75 0.00 N	37.00 2.12 0.00 N	44.26 2.67 0.00 N	33.13 1.99 0.00 N	37.15 2.09 0.00 N	14.96 0.89 0.00 N	50.18 2.83 0.00 N	58.82 3.76 0.00 N	50.69 3.24 0.00 N	51.72 3.11 0.00 N	50.62 2.95 0.00 N	44.30 2.39 0.00 N	39.12 2.08 0.00 N	51.44 2.75 0.00 N	49.21 2.74 0.00 N	50.71 2.75 0.00 N	48.73 2.57 0.00 N	41.00 2.10 0.00 N	44.98 2.61 0.00 N	104.36 5.56 0.00 N	50.05 2.74 0.00 N	44.44 2.18 0.00 N	40.33 1.82 0.00 N	37.09 1.43 0.00 N
LWR___OSWEGATCHIE_HYD 23850	39.52 0.95 0.00 N	35.62 0.74 0.00 N	42.43 0.83 0.00 N	31.76 0.62 0.00 N	35.88 0.82 0.00 N	14.59 0.53 0.00 N	48.75 1.40 0.00 N	56.30 1.24 0.00 N	48.22 0.77 0.00 N	49.44 0.83 0.00 N	48.45 0.77 0.00 N	42.59 0.68 0.00 N	37.58 0.54 0.00 N	49.06 0.36 0.00 N	46.73 0.26 0.00 N	48.22 0.26 0.00 N	46.46 0.30 0.00 N	39.22 0.32 0.00 N	42.81 0.44 0.00 N	100.66 1.86 0.00 N	47.77 0.46 0.00 N	42.81 0.55 0.00 N	39.35 0.84 0.00 N	36.51 0.85 0.00 N

LYONS_FALL_HYD 23570	38.93 0.36 0.00 N	35.16 0.28 0.00 N	41.87 0.28 0.00 N	31.34 0.20 0.00 N	35.39 0.32 0.00 N	14.36 0.29 0.00 N	48.41 1.07 0.00 N	56.32 1.26 0.00 N	48.44 0.98 0.00 N	49.67 1.06 0.00 N	48.74 1.07 0.00 N	42.85 0.94 0.00 N	37.85 0.81 0.00 N	49.63 0.93 0.00 N	47.28 0.81 0.00 N	48.78 0.81 0.00 N	46.98 0.81 0.00 N	39.69 0.79 0.00 N	43.34 0.97 0.00 N	101.57 2.77 0.00 N	48.30 0.99 0.00 N	42.93 0.68 0.00 N	39.12 0.62 0.00 N	36.16 0.50 0.00 N
MAPLE_RIDGE_WT_1 323574	38.30 -0.28 0.00 N	34.53 -0.35 0.00 N	41.18 -0.41 0.00 N	30.83 -0.31 0.00 N	34.63 -0.43 0.00 N	13.85 -0.22 0.00 N	46.67 -0.67 0.00 N	54.24 -0.82 0.00 N	46.84 -0.62 0.00 N	48.01 -0.60 0.00 N	47.11 -0.57 0.00 N	41.37 -0.54 0.00 N	36.52 -0.52 0.00 N	47.92 -0.78 0.00 N	45.75 -0.72 0.00 N	46.94 -1.03 0.00 N	45.30 -0.87 0.00 N	38.18 -0.72 0.00 N	41.82 -0.55 0.00 N	97.54 -1.26 0.00 N	46.69 -0.63 0.00 N	41.84 -0.41 0.00 N	38.26 -0.25 0.00 N	35.47 -0.19 0.00 N
MAPLE_RIDGE_WT_2 323611	38.30 -0.28 0.00 N	34.53 -0.35 0.00 N	41.18 -0.41 0.00 N	30.83 -0.31 0.00 N	34.63 -0.43 0.00 N	13.85 -0.22 0.00 N	46.67 -0.67 0.00 N	54.24 -0.82 0.00 N	46.84 -0.62 0.00 N	48.01 -0.60 0.00 N	47.11 -0.57 0.00 N	41.37 -0.54 0.00 N	36.52 -0.52 0.00 N	47.92 -0.78 0.00 N	45.75 -0.72 0.00 N	46.94 -1.03 0.00 N	45.30 -0.87 0.00 N	38.18 -0.72 0.00 N	41.82 -0.55 0.00 N	97.54 -1.26 0.00 N	46.69 -0.63 0.00 N	41.84 -0.41 0.00 N	38.26 -0.25 0.00 N	35.47 -0.19 0.00 N
MG INDUSTRY___DRP 24185	39.73 1.15 0.00 N	36.10 1.22 0.00 N	43.14 1.54 0.00 N	32.31 1.17 0.00 N	36.27 1.21 0.00 N	14.58 0.51 0.00 N	49.09 1.75 0.00 N	57.44 2.37 0.00 N	49.53 2.08 0.00 N	50.70 2.09 0.00 N	49.55 1.87 0.00 N	43.30 1.39 0.00 N	38.09 1.05 0.00 N	49.92 1.23 0.00 N	47.78 1.31 0.00 N	49.31 1.35 0.00 N	47.40 1.23 0.00 N	39.91 1.01 0.00 N	43.60 1.23 0.00 N	101.18 2.39 0.00 N	48.46 1.14 0.00 N	43.11 0.85 0.00 N	39.19 0.68 0.00 N	36.16 0.50 0.00 N
MID___OSWEGATCHIE_HYD 23849	39.52 0.95 0.00 N	35.62 0.74 0.00 N	42.43 0.83 0.00 N	31.76 0.62 0.00 N	35.88 0.82 0.00 N	14.59 0.53 0.00 N	48.75 1.40 0.00 N	56.30 1.24 0.00 N	48.22 0.77 0.00 N	49.44 0.83 0.00 N	48.45 0.77 0.00 N	42.59 0.68 0.00 N	37.58 0.54 0.00 N	49.06 0.36 0.00 N	46.73 0.26 0.00 N	48.22 0.26 0.00 N	46.46 0.30 0.00 N	39.22 0.32 0.00 N	42.81 0.44 0.00 N	100.66 1.86 0.00 N	47.77 0.46 0.00 N	42.81 0.55 0.00 N	39.35 0.84 0.00 N	36.51 0.85 0.00 N
MID___RAQUETTE_HYD 23851	39.88 1.31 0.00 N	35.92 1.04 0.00 N	42.84 1.25 0.00 N	32.04 0.90 0.00 N	36.19 1.12 0.00 N	14.65 0.58 0.00 N	48.60 1.25 0.00 N	55.90 0.84 0.00 N	47.87 0.42 0.00 N	49.07 0.46 0.00 N	48.12 0.44 0.00 N	42.30 0.39 0.00 N	37.30 0.26 0.00 N	48.64 -0.05 0.00 N	46.41 -0.07 0.00 N	47.89 -0.07 0.00 N	46.12 -0.05 0.00 N	38.87 -0.02 0.00 N	42.39 0.02 0.00 N	99.74 0.94 0.00 N	47.33 0.01 0.00 N	42.55 0.30 0.00 N	39.39 0.89 0.00 N	36.68 1.02 0.00 N
MILLIKEN___1 23584	36.96 -1.62 0.00 N	33.52 -1.36 0.00 N	39.94 -1.66 0.00 N	29.99 -1.15 0.00 N	33.95 -1.12 0.00 N	13.48 -0.59 0.00 N	46.34 -1.00 0.00 N	53.34 -1.73 0.00 N	46.33 -1.13 0.00 N	47.37 -1.24 0.00 N	46.87 -0.81 0.00 N	41.91 0.00 0.00 N	37.40 0.36 0.00 N	48.75 0.05 0.00 N	45.66 -0.81 0.00 N	46.91 -1.05 0.00 N	45.88 -0.28 0.00 N	39.23 0.33 0.00 N	42.26 -0.11 0.00 N	97.42 -1.39 0.00 N	46.72 -0.59 0.00 N	41.79 -0.47 0.00 N	38.56 0.05 0.00 N	36.04 0.38 0.00 N
MILLIKEN___2 23585	36.96 -1.62 0.00 N	33.52 -1.36 0.00 N	39.94 -1.66 0.00 N	29.99 -1.15 0.00 N	33.95 -1.12 0.00 N	13.48 -0.59 0.00 N	46.34 -1.00 0.00 N	53.34 -1.73 0.00 N	46.33 -1.13 0.00 N	47.37 -1.24 0.00 N	46.87 -0.81 0.00 N	41.91 0.00 0.00 N	37.40 0.36 0.00 N	48.75 0.05 0.00 N	45.66 -0.81 0.00 N	46.91 -1.05 0.00 N	45.88 -0.28 0.00 N	39.23 0.33 0.00 N	42.26 -0.11 0.00 N	97.42 -1.39 0.00 N	46.72 -0.59 0.00 N	41.79 -0.47 0.00 N	38.56 0.05 0.00 N	36.04 0.38 0.00 N
MILLIKEN___DIESEL 23629	36.96 -1.62 0.00 N	33.52 -1.36 0.00 N	39.94 -1.66 0.00 N	29.99 -1.15 0.00 N	33.95 -1.12 0.00 N	13.48 -0.59 0.00 N	46.34 -1.00 0.00 N	53.34 -1.73 0.00 N	46.33 -1.13 0.00 N	47.37 -1.24 0.00 N	46.87 -0.81 0.00 N	41.91 0.00 0.00 N	37.40 0.36 0.00 N	48.75 0.05 0.00 N	45.66 -0.81 0.00 N	46.91 -1.05 0.00 N	45.88 -0.28 0.00 N	39.23 0.33 0.00 N	42.26 -0.11 0.00 N	97.42 -1.39 0.00 N	46.72 -0.59 0.00 N	41.79 -0.47 0.00 N	38.56 0.05 0.00 N	36.04 0.38 0.00 N
MILLSEAT___LFGE 323607	35.85 -2.73 0.00 N	32.20 -2.69 0.00 N	38.21 -3.38 0.00 N	28.66 -2.47 0.00 N	32.62 -2.44 0.00 N	12.84 -1.23 0.00 N	44.49 -2.85 0.00 N	51.26 -3.80 0.00 N	44.00 -3.45 0.00 N	44.89 -3.72 0.00 N	44.38 -3.29 0.00 N	39.22 -2.69 0.00 N	34.55 -2.49 0.00 N	45.47 -3.22 0.00 N	42.75 -3.72 0.00 N	44.26 -3.70 0.00 N	42.74 -3.42 0.00 N	35.82 -3.08 0.00 N	38.49 -3.88 0.00 N	91.44 -7.35 0.00 N	43.79 -3.52 0.00 N	38.32 -3.93 0.00 N	35.52 -2.98 0.00 N	33.43 -2.23 0.00 N
MODEL_CITY_ENERGY 24167	35.12 -3.45 0.00 N	31.54 -3.34 0.00 N	37.44 -4.15 0.00 N	28.08 -3.06 0.00 N	31.99 -3.08 0.00 N	12.48 -1.59 0.00 N	43.38 -3.97 0.00 N	49.72 -5.35 0.00 N	42.59 -4.86 0.00 N	43.38 -5.23 0.00 N	42.89 -4.78 0.00 N	37.91 -4.00 0.00 N	33.37 -3.67 0.00 N	43.91 -4.78 0.00 N	41.21 -5.26 0.00 N	42.73 -5.24 0.00 N	41.35 -4.82 0.00 N	34.64 -4.26 0.00 N	37.12 -5.25 0.00 N	88.18 -10.62 0.00 N	42.33 -4.98 0.00 N	37.07 -5.18 0.00 N	34.55 -3.96 0.00 N	32.64 -3.02 0.00 N
MODERN_LFGE___ 323580	35.12 -3.45 0.00 N	31.54 -3.34 0.00 N	37.44 -4.15 0.00 N	28.08 -3.06 0.00 N	31.99 -3.08 0.00 N	12.48 -1.59 0.00 N	43.38 -3.97 0.00 N	49.72 -5.35 0.00 N	42.59 -4.86 0.00 N	43.38 -5.23 0.00 N	42.89 -4.78 0.00 N	37.91 -4.00 0.00 N	33.37 -3.67 0.00 N	43.91 -4.78 0.00 N	41.21 -5.26 0.00 N	42.73 -5.24 0.00 N	41.35 -4.82 0.00 N	34.64 -4.26 0.00 N	37.12 -5.25 0.00 N	88.18 -10.62 0.00 N	42.33 -4.98 0.00 N	37.07 -5.18 0.00 N	34.55 -3.96 0.00 N	32.64 -3.02 0.00 N
MOHAWK_PAPER___DRP 24187	40.16 1.59 0.00 N	36.63 1.75 0.00 N	43.83 2.23 0.00 N	32.80 1.66 0.00 N	36.81 1.75 0.00 N	14.81 0.74 0.00 N	49.72 2.38 0.00 N	58.27 3.20 0.00 N	50.29 2.84 0.00 N	51.44 2.83 0.00 N	50.35 2.68 0.00 N	44.13 2.22 0.00 N	38.98 1.94 0.00 N	51.29 2.59 0.00 N	49.03 2.55 0.00 N	50.54 2.57 0.00 N	48.57 2.41 0.00 N	40.92 2.02 0.00 N	44.83 2.46 0.00 N	104.13 5.33 0.00 N	49.83 2.52 0.00 N	44.25 2.00 0.00 N	40.18 1.68 0.00 N	36.98 1.33 0.00 N
MONGAUP___HYD 23641	40.23 1.66 0.00 N	36.42 1.53 0.00 N	43.38 1.78 0.00 N	32.47 1.34 0.00 N	36.52 1.46 0.00 N	14.80 0.73 0.00 N	50.08 2.74 0.00 N	58.91 3.85 0.00 N	50.93 3.48 0.00 N	52.19 3.58 0.00 N	51.10 3.43 0.00 N	44.92 3.01 0.00 N	39.77 2.73 0.00 N	52.38 3.69 0.00 N	50.22 3.75 0.00 N	51.88 3.92 0.00 N	49.80 3.63 0.00 N	41.88 2.99 0.00 N	45.78 3.41 0.00 N	106.63 7.83 0.00 N	50.93 3.62 0.00 N	45.17 2.92 0.00 N	40.93 2.42 0.00 N	37.69 2.03 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
MONTAUK___DIESEL 23721	113.45 3.23 -71.65 N	56.19 3.01 -18.29 N	45.07 3.47 0.00 N	33.83 2.69 0.00 N	38.36 3.29 0.00 N	95.66 1.75 -79.84 N	113.41 6.96 -59.10 N	78.56 8.94 -14.56 N	78.30 7.70 -23.14 N	78.59 8.01 -21.97 N	79.51 7.88 -23.96 N	78.53 6.75 -29.87 N	77.95 5.99 -34.93 N	78.88 7.97 -22.21 N	77.53 7.81 -23.24 N	77.83 8.24 -21.63 N	77.00 7.62 -23.22 N	77.54 6.75 -31.90 N	99.98 8.14 -49.46 N	117.64 17.55 -1.29 N	76.20 8.07 -20.82 N	76.18 6.68 -27.24 N	76.28 5.09 -32.68 N	74.10 4.03 -34.41 N	
MUNSVILLE_WIND_PWR 323609	39.73 1.16 0.00 N	35.92 1.04 0.00 N	42.84 1.25 0.00 N	32.07 0.93 0.00 N	36.20 1.14 0.00 N	14.52 0.46 0.00 N	49.58 2.24 0.00 N	58.24 3.17 0.00 N	50.83 3.38 0.00 N	52.10 3.49 0.00 N	51.44 3.76 0.00 N	45.47 3.57 0.00 N	40.15 3.11 0.00 N	52.35 3.66 0.00 N	49.56 3.09 0.00 N	51.04 3.08 0.00 N	49.45 3.28 0.00 N	41.67 2.77 0.00 N	44.79 2.42 0.00 N	105.34 6.54 0.00 N	50.51 3.20 0.00 N	44.70 2.45 0.00 N	40.74 2.24 0.00 N	37.79 2.14 0.00 N	
N SALMON___HYD 24042	39.51 0.94 0.00 N	35.52 0.63 0.00 N	42.37 0.77 0.00 N	31.70 0.56 0.00 N	35.75 0.69 0.00 N	14.50 0.43 0.00 N	48.39 1.05 0.00 N	56.19 1.13 0.00 N	48.27 0.82 0.00 N	49.46 0.85 0.00 N	48.47 0.79 0.00 N	42.57 0.67 0.00 N	37.57 0.53 0.00 N	49.22 0.53 0.00 N	46.99 0.52 0.00 N	48.51 0.55 0.00 N	46.69 0.53 0.00 N	39.46 0.56 0.00 N	42.95 0.57 0.00 N	100.44 1.65 0.00 N	48.15 0.84 0.00 N	43.11 0.85 0.00 N	39.36 0.86 0.00 N	36.46 0.80 0.00 N	
N.E._GEN_SANDY PD 24062	39.92 1.35 0.00 N	36.35 1.47 0.00 N	43.48 1.88 0.00 N	32.53 1.39 0.00 N	36.47 1.41 0.00 N	14.63 0.56 0.00 N	49.05 1.71 0.00 N	57.39 2.32 0.00 N	49.50 2.04 0.00 N	50.61 2.00 0.00 N	49.54 1.86 0.00 N	43.46 1.55 0.00 N	38.40 1.36 0.00 N	50.50 1.80 0.00 N	48.28 1.80 0.00 N	49.80 1.84 0.00 N	47.94 1.77 0.00 N	68.00 3.06 -7.24 N	64.40 3.44 -3.24 N	69.00 1.89 -1.27 N	77.00 2.91 -4.38 N	68.00 1.38 -27.66 N	64.00 0.95 -31.77 N	64.21 1.01 -27.19 N	
NARROWS_GT1_1 24228	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
NARROWS_GT1_2 24229	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
NARROWS_GT1_3 24230	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
NARROWS_GT1_4 24231	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
NARROWS_GT1_5 24232	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
NARROWS_GT1_6 24233	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
NARROWS_GT1_7 24234	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
NARROWS_GT1_8 24235	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
NARROWS_GT2_1 24236	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N	
NARROWS_GT2_2	40.49	36.54	43.47	32.53	36.60	14.81	50.39	59.56	51.95	52.92	52.64	47.76	76.27	76.27	79.09	71.50	74.62	78.40	61.82	107.51	51.43	45.77	41.41	38.04	

24237	1.92 0.00 N	1.66 0.00 N	1.87 0.00 N	1.39 0.00 N	1.54 0.00 N	0.74 0.00 N	3.05 0.00 N	4.50 0.00 N	4.20 -0.30 N	4.31 0.00 N	4.13 -0.84 N	3.61 -2.24 N	3.21 -36.03 N	4.36 -23.22 N	4.40 -28.22 N	4.52 -19.03 N	4.22 -24.24 N	3.54 -35.96 N	4.00 -15.45 N	8.71 0.00 N	4.12 0.00 N	3.52 0.00 N	2.90 0.00 N	2.38 0.00 N
NARROWS_GT2_3 24238	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N
NARROWS_GT2_4 24239	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N
NARROWS_GT2_5 24240	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N
NARROWS_GT2_6 24241	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N
NARROWS_GT2_7 24242	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N
NARROWS_GT2_8 24243	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.40 -28.22 N	71.50 4.52 -19.03 N	74.62 4.22 -24.24 N	78.40 3.54 -35.96 N	61.82 4.00 -15.45 N	107.51 8.71 0.00 N	51.43 4.12 0.00 N	45.77 3.52 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N
NEG CAPITAL___MECHNVIL 23645	40.56 1.99 0.00 N	37.36 2.47 0.00 N	44.57 2.98 0.00 N	33.35 2.21 0.00 N	37.41 2.34 0.00 N	15.11 1.05 0.00 N	50.75 3.41 0.00 N	59.56 4.49 0.00 N	51.30 3.84 0.00 N	52.22 3.61 0.00 N	51.18 3.50 0.00 N	44.75 2.84 0.00 N	39.53 2.49 0.00 N	51.99 3.30 0.00 N	49.73 3.26 0.00 N	51.24 3.27 0.00 N	49.23 3.06 0.00 N	41.37 2.47 0.00 N	45.49 3.12 0.00 N	105.52 6.72 0.00 N	50.62 3.30 0.00 N	44.85 2.60 0.00 N	40.62 2.12 0.00 N	37.31 1.65 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	36.01 -2.57 0.00 N	32.41 -2.47 0.00 N	38.55 -3.05 0.00 N	28.88 -2.26 0.00 N	32.71 -2.35 0.00 N	13.04 -1.02 0.00 N	44.64 -2.71 0.00 N	51.81 -3.25 0.00 N	44.62 -2.84 0.00 N	45.65 -2.96 0.00 N	45.03 -2.64 0.00 N	39.75 -2.16 0.00 N	35.10 -1.93 0.00 N	46.15 -2.55 0.00 N	43.65 -2.82 0.00 N	45.11 -2.86 0.00 N	43.53 -2.63 0.00 N	36.59 -2.30 0.00 N	39.57 -2.81 0.00 N	93.03 -5.77 0.00 N	44.51 -2.81 0.00 N	39.25 -3.00 0.00 N	36.01 -2.49 0.00 N	33.54 -2.12 0.00 N
NEG CENTRAL___DRP 24199	37.51 -1.06 0.00 N	33.88 -1.00 0.00 N	40.36 -1.24 0.00 N	30.28 -0.86 0.00 N	34.30 -0.76 0.00 N	13.73 -0.34 0.00 N	47.00 -0.34 0.00 N	54.47 -0.60 0.00 N	47.08 -0.37 0.00 N	48.28 -0.33 0.00 N	47.57 -0.10 0.00 N	41.92 0.02 0.00 N	37.15 0.12 0.00 N	48.85 0.16 0.00 N	45.93 -0.54 0.00 N	47.63 -0.34 0.00 N	46.12 -0.05 0.00 N	38.94 0.04 0.00 N	42.25 -0.12 0.00 N	98.87 0.07 0.00 N	47.02 -0.29 0.00 N	41.59 -0.66 0.00 N	37.99 -0.52 0.00 N	35.40 -0.26 0.00 N
NEG CENTRAL___INDECK 23768	37.37 -1.20 0.00 N	33.71 -1.17 0.00 N	40.00 -1.59 0.00 N	29.99 -1.15 0.00 N	34.13 -0.94 0.00 N	13.62 -0.44 0.00 N	47.13 -0.22 0.00 N	54.71 -0.35 0.00 N	47.10 -0.35 0.00 N	48.18 -0.43 0.00 N	47.53 -0.15 0.00 N	41.92 0.01 0.00 N	37.02 -0.02 0.00 N	48.73 0.04 0.00 N	45.96 -0.51 0.00 N	47.54 -0.42 0.00 N	45.85 -0.32 0.00 N	38.54 -0.36 0.00 N	41.64 -0.73 0.00 N	98.80 0.01 0.00 N	46.96 -0.35 0.00 N	41.02 -1.23 0.00 N	37.64 -0.87 0.00 N	35.16 -0.50 0.00 N
NEG CENTRAL___SENECA 23627	37.29 -1.29 0.00 N	33.71 -1.17 0.00 N	40.11 -1.48 0.00 N	30.11 -1.03 0.00 N	34.11 -0.95 0.00 N	13.63 -0.43 0.00 N	46.84 -0.50 0.00 N	54.22 -0.85 0.00 N	46.93 -0.53 0.00 N	48.16 -0.45 0.00 N	47.44 -0.23 0.00 N	41.81 -0.10 0.00 N	37.05 0.02 0.00 N	48.77 0.08 0.00 N	45.99 -0.48 0.00 N	47.52 -0.44 0.00 N	45.96 -0.21 0.00 N	38.80 -0.10 0.00 N	42.07 -0.30 0.00 N	98.44 -0.36 0.00 N	46.76 -0.55 0.00 N	41.36 -0.89 0.00 N	37.75 -0.76 0.00 N	35.23 -0.43 0.00 N
NEG CENTRAL___STATE_STREET 24147	38.08 -0.49 0.00 N	34.33 -0.55 0.00 N	40.99 -0.61 0.00 N	30.81 -0.33 0.00 N	34.89 -0.17 0.00 N	13.99 -0.07 0.00 N	47.98 0.63 0.00 N	55.60 0.53 0.00 N	48.08 0.62 0.00 N	49.21 0.60 0.00 N	48.58 0.90 0.00 N	42.93 1.03 0.00 N	38.16 1.12 0.00 N	50.07 1.37 0.00 N	47.00 0.52 0.00 N	48.69 0.72 0.00 N	47.22 1.05 0.00 N	40.00 1.10 0.00 N	43.36 0.99 0.00 N	101.16 2.36 0.00 N	48.17 0.86 0.00 N	42.63 0.37 0.00 N	39.02 0.52 0.00 N	36.34 0.68 0.00 N
NEG MILLWOOD___DRP 24198	40.14 1.57 0.00 N	36.35 1.47 0.00 N	43.24 1.65 0.00 N	32.38 1.25 0.00 N	36.37 1.30 0.00 N	14.69 0.63 0.00 N	49.94 2.59 0.00 N	58.92 3.86 0.00 N	51.01 3.56 0.00 N	52.31 3.70 0.00 N	51.23 3.56 0.00 N	45.09 3.18 0.00 N	39.99 2.96 0.00 N	52.65 3.95 0.00 N	50.49 4.01 0.00 N	52.16 4.20 0.00 N	50.10 3.94 0.00 N	42.21 3.31 0.00 N	46.13 3.76 0.00 N	107.17 8.37 0.00 N	51.17 3.86 0.00 N	45.40 3.14 0.00 N	41.04 2.53 0.00 N	37.79 2.13 0.00 N

NEG NORTH_FLCN_SEA 23793	38.42 -0.16 0.00 N	34.50 -0.38 0.00 N	41.20 -0.39 0.00 N	30.88 -0.26 0.00 N	34.69 -0.37 0.00 N	14.08 0.01 0.00 N	46.96 -0.38 0.00 N	54.32 -0.74 0.00 N	46.69 -0.76 0.00 N	47.81 -0.80 0.00 N	46.80 -0.88 0.00 N	41.05 -0.86 0.00 N	36.22 -0.82 0.00 N	47.53 -1.17 0.00 N	45.53 -0.94 0.00 N	47.08 -0.88 0.00 N	45.28 -0.88 0.00 N	38.35 -0.55 0.00 N	41.62 -0.75 0.00 N	96.63 -2.17 0.00 N	46.69 -0.62 0.00 N	41.64 -0.61 0.00 N	37.89 -0.62 0.00 N	35.22 -0.43 0.00 N
NEG NORTH_KES_CHATAGAY 23792	38.81 0.24 0.00 N	34.91 0.02 0.00 N	41.66 0.07 0.00 N	31.20 0.06 0.00 N	35.18 0.11 0.00 N	14.25 0.19 0.00 N	47.58 0.24 0.00 N	55.06 0.00 0.00 N	47.21 -0.24 0.00 N	48.33 -0.28 0.00 N	47.36 -0.32 0.00 N	41.58 -0.33 0.00 N	36.70 -0.34 0.00 N	48.16 -0.14 0.00 N	46.04 -0.43 0.00 N	47.55 -0.41 0.00 N	45.77 -0.40 0.00 N	38.67 -0.23 0.00 N	42.00 -0.37 0.00 N	97.96 -0.84 0.00 N	47.15 -0.17 0.00 N	42.23 -0.02 0.00 N	38.48 -0.03 0.00 N	35.72 0.06 0.00 N
NEG NORTH___ALICE_FALLS 23915	38.84 0.27 0.00 N	34.90 0.01 0.00 N	41.66 0.06 0.00 N	31.22 0.08 0.00 N	35.10 0.04 0.00 N	14.25 0.18 0.00 N	47.55 0.21 0.00 N	55.11 0.05 0.00 N	47.35 -0.10 0.00 N	48.48 -0.13 0.00 N	47.46 -0.21 0.00 N	41.64 -0.27 0.00 N	36.74 -0.30 0.00 N	48.21 -0.48 0.00 N	46.16 -0.32 0.00 N	47.71 -0.25 0.00 N	45.90 -0.27 0.00 N	38.88 -0.02 0.00 N	42.23 -0.14 0.00 N	98.18 -0.62 0.00 N	47.39 0.07 0.00 N	42.27 0.02 0.00 N	38.45 -0.06 0.00 N	35.69 0.03 0.00 N
NEG NORTH___LWR_SARANAC 23913	38.84 0.27 0.00 N	34.90 0.01 0.00 N	41.66 0.06 0.00 N	31.22 0.08 0.00 N	35.10 0.04 0.00 N	14.25 0.18 0.00 N	47.55 0.21 0.00 N	55.11 0.05 0.00 N	47.35 -0.10 0.00 N	48.48 -0.13 0.00 N	47.46 -0.22 0.00 N	41.63 -0.28 0.00 N	36.73 -0.30 0.00 N	48.21 -0.48 0.00 N	46.15 -0.32 0.00 N	47.71 -0.25 0.00 N	45.89 -0.00 0.00 N	38.88 -0.02 0.00 N	42.23 -0.14 0.00 N	98.18 -0.62 0.00 N	47.39 0.07 0.00 N	42.27 0.02 0.00 N	38.45 -0.06 0.00 N	35.69 0.03 0.00 N
NEG NORTH___PLATTSBURG 23628	38.84 0.27 0.00 N	34.90 0.01 0.00 N	41.66 0.06 0.00 N	31.22 0.08 0.00 N	35.10 0.04 0.00 N	14.25 0.18 0.00 N	47.55 0.21 0.00 N	55.11 0.05 0.00 N	47.35 -0.10 0.00 N	48.48 -0.13 0.00 N	47.46 -0.21 0.00 N	41.64 -0.27 0.00 N	36.74 -0.30 0.00 N	48.21 -0.48 0.00 N	46.16 -0.32 0.00 N	47.71 -0.25 0.00 N	45.90 -0.27 0.00 N	38.88 -0.02 0.00 N	42.23 -0.14 0.00 N	98.18 -0.62 0.00 N	47.39 0.07 0.00 N	42.27 0.02 0.00 N	38.45 -0.06 0.00 N	35.69 0.03 0.00 N
NEG WEST_LEA_LOCKPORT 23791	35.22 -3.36 0.00 N	31.64 -3.24 0.00 N	37.54 -4.05 0.00 N	28.17 -2.97 0.00 N	32.08 -2.98 0.00 N	12.54 -1.52 0.00 N	43.56 -3.79 0.00 N	49.95 -5.12 0.00 N	42.79 -4.66 0.00 N	43.61 -5.00 0.00 N	43.11 -4.57 0.00 N	38.08 -3.82 0.00 N	33.54 -3.50 0.00 N	44.14 -4.56 0.00 N	41.45 -5.02 0.00 N	42.96 -5.00 0.00 N	41.56 -4.60 0.00 N	34.83 -4.06 0.00 N	37.34 -5.03 0.00 N	88.71 -10.09 0.00 N	42.55 -4.76 0.00 N	37.26 -4.99 0.00 N	34.70 -3.81 0.00 N	32.77 -2.89 0.00 N
NEG WEST___LANCASTR 23811	35.63 -2.95 0.00 N	32.02 -2.87 0.00 N	37.97 -3.63 0.00 N	28.48 -2.66 0.00 N	32.43 -2.64 0.00 N	12.69 -1.37 0.00 N	44.18 -3.16 0.00 N	50.82 -4.25 0.00 N	43.59 -3.87 0.00 N	44.46 -4.15 0.00 N	43.96 -3.71 0.00 N	38.80 -3.10 0.00 N	34.21 -2.83 0.00 N	45.08 -3.61 0.00 N	42.39 -4.09 0.00 N	43.99 -3.98 0.00 N	42.47 -3.70 0.00 N	35.60 -3.30 0.00 N	38.21 -4.16 0.00 N	90.92 -7.88 0.00 N	43.52 -3.80 0.00 N	38.07 -4.19 0.00 N	35.31 -3.20 0.00 N	33.30 -2.36 0.00 N
NEG_PENN_ALLEGHNY 23528	38.04 -0.54 0.00 N	34.50 -0.38 0.00 N	41.09 -0.51 0.00 N	30.83 -0.31 0.00 N	34.79 -0.27 0.00 N	13.98 -0.09 0.00 N	47.50 0.15 0.00 N	55.35 0.29 0.00 N	47.77 0.32 0.00 N	49.00 0.39 0.00 N	48.03 0.36 0.00 N	42.16 0.25 0.00 N	37.37 0.33 0.00 N	49.32 0.63 0.00 N	47.11 0.63 0.00 N	48.71 0.75 0.00 N	46.72 0.56 0.00 N	39.42 0.52 0.00 N	43.03 0.66 0.00 N	100.96 2.17 0.00 N	47.75 0.43 0.00 N	42.28 0.02 0.00 N	38.36 -0.15 0.00 N	35.73 0.07 0.00 N
NEG___GEN_MONROE 24207	36.66 -1.92 0.00 N	32.94 -1.94 0.00 N	39.13 -2.46 0.00 N	29.33 -1.81 0.00 N	33.29 -1.77 0.00 N	13.24 -0.82 0.00 N	45.60 -1.74 0.00 N	52.91 -2.15 0.00 N	45.52 -1.94 0.00 N	46.52 -2.09 0.00 N	45.93 -1.75 0.00 N	40.57 -1.34 0.00 N	35.80 -1.24 0.00 N	47.12 -1.58 0.00 N	44.45 -2.02 0.00 N	45.95 -2.01 0.00 N	44.35 -1.81 0.00 N	37.24 -1.66 0.00 N	40.20 -2.17 0.00 N	95.04 -3.76 0.00 N	45.42 -1.89 0.00 N	39.85 -2.41 0.00 N	36.62 -1.89 0.00 N	34.20 -1.46 0.00 N
NEPA___ENERGY 23901	34.68 -3.89 0.00 N	31.65 -3.23 0.00 N	37.60 -3.99 0.00 N	28.41 -2.73 0.00 N	32.22 -2.85 0.00 N	12.77 -1.30 0.00 N	44.01 -3.34 0.00 N	50.62 -4.44 0.00 N	43.64 -3.81 0.00 N	44.97 -3.65 0.00 N	43.99 -3.69 0.00 N	38.36 -3.55 0.00 N	34.11 -2.92 0.00 N	45.45 -3.25 0.00 N	43.32 -3.15 0.00 N	45.03 -2.93 0.00 N	43.02 -3.15 0.00 N	36.31 -2.59 0.00 N	39.62 -2.76 0.00 N	94.32 -4.48 0.00 N	43.74 -3.57 0.00 N	38.43 -3.82 0.00 N	34.88 -3.63 0.00 N	33.29 -2.37 0.00 N
NEVERSINK___HYD 23608	39.11 0.54 0.00 N	35.72 0.83 0.00 N	42.73 1.14 0.00 N	32.06 0.93 0.00 N	36.14 1.07 0.00 N	14.65 0.58 0.00 N	49.46 2.11 0.00 N	57.86 2.80 0.00 N	49.77 2.31 0.00 N	50.92 2.31 0.00 N	49.86 2.18 0.00 N	43.83 1.92 0.00 N	38.77 1.73 0.00 N	51.04 2.34 0.00 N	48.69 2.21 0.00 N	50.39 2.43 0.00 N	48.62 2.46 0.00 N	40.80 1.91 0.00 N	44.58 2.21 0.00 N	104.10 5.30 0.00 N	49.52 2.20 0.00 N	43.87 1.61 0.00 N	39.77 1.26 0.00 N	36.68 1.02 0.00 N
NEWTON___FALLS_HYD 23847	39.52 0.95 0.00 N	35.62 0.74 0.00 N	42.43 0.83 0.00 N	31.76 0.62 0.00 N	35.88 0.82 0.00 N	14.59 0.53 0.00 N	48.75 1.40 0.00 N	56.30 1.24 0.00 N	48.22 0.77 0.00 N	49.44 0.83 0.00 N	48.45 0.77 0.00 N	42.59 0.68 0.00 N	37.58 0.54 0.00 N	49.06 0.36 0.00 N	46.73 0.26 0.00 N	48.22 0.26 0.00 N	46.46 0.30 0.00 N	39.22 0.32 0.00 N	42.81 0.44 0.00 N	100.66 1.86 0.00 N	47.77 0.46 0.00 N	42.81 0.55 0.00 N	39.35 0.84 0.00 N	36.51 0.85 0.00 N
NIAGARA____ 23760	34.79 -3.78 0.00 N	31.25 -3.63 0.00 N	37.10 -4.49 0.00 N	27.83 -3.31 0.00 N	31.69 -3.37 0.00 N	12.34 -1.73 0.00 N	42.87 -4.47 0.00 N	49.06 -6.00 0.00 N	42.00 -5.46 0.00 N	42.76 -5.85 0.00 N	42.28 -5.40 0.00 N	37.37 -4.54 0.00 N	32.88 -4.16 0.00 N	43.25 -5.45 0.00 N	40.59 -5.88 0.00 N	42.10 -5.86 0.00 N	40.77 -5.39 0.00 N	34.15 -4.75 0.00 N	36.57 -5.80 0.00 N	86.77 -12.03 0.00 N	41.70 -5.61 0.00 N	36.56 -5.69 0.00 N	34.14 -4.37 0.00 N	32.27 -3.38 0.00 N
NINE_MILE_1 23575	37.22 -1.35 0.00 N	33.62 -1.26 0.00 N	40.06 -1.54 0.00 N	29.99 -1.15 0.00 N	33.81 -1.26 0.00 N	13.51 -0.55 0.00 N	45.77 -1.58 0.00 N	53.27 -1.79 0.00 N	45.93 -1.52 0.00 N	47.05 -1.56 0.00 N	46.20 -1.48 0.00 N	40.64 -1.26 0.00 N	35.93 -1.11 0.00 N	47.23 -1.47 0.00 N	45.02 -1.46 0.00 N	46.45 -1.52 0.00 N	44.74 -1.43 0.00 N	37.69 -1.21 0.00 N	41.00 -1.37 0.00 N	95.74 -3.06 0.00 N	45.82 -1.50 0.00 N	40.75 -1.51 0.00 N	37.22 -1.29 0.00 N	34.50 -1.15 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
NINE_MILE_2 23744	37.22 -1.35 0.00 N	33.62 -1.26 0.00 N	40.06 -1.54 0.00 N	29.99 -1.15 0.00 N	33.81 -1.25 0.00 N	13.51 -0.55 0.00 N	45.77 -1.57 0.00 N	53.28 -1.78 0.00 N	45.94 -1.51 0.00 N	47.05 -1.56 0.00 N	46.20 -1.48 0.00 N	40.65 -1.26 0.00 N	35.94 -1.10 0.00 N	47.24 -1.45 0.00 N	45.02 -1.45 0.00 N	46.46 -1.50 0.00 N	44.75 -1.42 0.00 N	37.69 -1.21 0.00 N	41.01 -1.36 0.00 N	95.74 -3.06 0.00 N	45.82 -1.49 0.00 N	40.76 -1.50 0.00 N	37.22 -1.29 0.00 N	34.52 -1.14 0.00 N	
NM_CAPITAL___DRP 24208	39.86 1.29 0.00 N	36.35 1.47 0.00 N	43.49 1.89 0.00 N	32.57 1.42 0.00 N	36.53 1.47 0.00 N	14.64 0.57 0.00 N	49.12 1.78 0.00 N	57.55 2.48 0.00 N	49.69 2.24 0.00 N	50.85 2.24 0.00 N	49.77 2.09 0.00 N	43.63 1.72 0.00 N	38.53 1.50 0.00 N	50.69 1.99 0.00 N	48.49 2.02 0.00 N	49.99 2.03 0.00 N	48.06 1.90 0.00 N	40.47 1.57 0.00 N	44.27 1.90 0.00 N	102.64 3.84 0.00 N	49.18 1.87 0.00 N	43.70 1.45 0.00 N	39.81 1.30 0.00 N	36.67 1.02 0.00 N	
NM_CENTRAL___DRP 24181	37.76 -0.81 0.00 N	34.12 -0.76 0.00 N	40.63 -0.96 0.00 N	30.41 -0.72 0.00 N	34.33 -0.74 0.00 N	13.76 -0.31 0.00 N	46.70 -0.64 0.00 N	54.43 -0.63 0.00 N	46.95 -0.50 0.00 N	48.14 -0.47 0.00 N	47.30 -0.37 0.00 N	41.63 -0.27 0.00 N	36.84 -0.20 0.00 N	48.44 -0.25 0.00 N	46.12 -0.35 0.00 N	47.63 -0.33 0.00 N	45.88 -0.28 0.00 N	38.65 -0.24 0.00 N	42.06 -0.31 0.00 N	98.29 -0.51 0.00 N	46.91 -0.41 0.00 N	41.60 -0.66 0.00 N	37.94 -0.57 0.00 N	35.21 -0.45 0.00 N	
NM_FRONTIER___DRP 24179	34.88 -3.69 0.00 N	31.33 -3.56 0.00 N	37.19 -4.40 0.00 N	27.90 -3.24 0.00 N	31.78 -3.28 0.00 N	12.38 -1.69 0.00 N	43.01 -4.33 0.00 N	49.24 -5.83 0.00 N	42.16 -5.30 0.00 N	42.90 -5.71 0.00 N	42.41 -5.26 0.00 N	37.49 -4.42 0.00 N	32.97 -4.06 0.00 N	43.36 -5.33 0.00 N	40.67 -5.80 0.00 N	42.14 -5.82 0.00 N	40.82 -5.35 0.00 N	34.18 -4.71 0.00 N	36.59 -5.78 0.00 N	86.87 -11.93 0.00 N	41.76 -5.56 0.00 N	36.59 -5.66 0.00 N	34.17 -4.33 0.00 N	32.33 -3.33 0.00 N	
NM_ST_REGIS___HYD 24053	39.82 1.25 0.00 N	35.85 0.97 0.00 N	42.76 1.16 0.00 N	31.99 0.86 0.00 N	36.11 1.04 0.00 N	14.63 0.56 0.00 N	48.59 1.25 0.00 N	56.01 0.95 0.00 N	47.98 0.53 0.00 N	49.17 0.56 0.00 N	48.22 0.54 0.00 N	42.38 0.47 0.00 N	37.38 0.34 0.00 N	48.79 0.10 0.00 N	46.57 0.10 0.00 N	48.07 0.11 0.00 N	46.28 0.12 0.00 N	39.04 0.14 0.00 N	42.54 0.17 0.00 N	99.95 1.16 0.00 N	47.55 0.23 0.00 N	42.73 0.47 0.00 N	39.42 0.91 0.00 N	36.65 1.00 0.00 N	
NORTHPORT___1 23551	112.15 1.94 -71.65 N	55.04 1.87 -18.29 N	43.67 2.07 0.00 N	32.74 1.60 0.00 N	36.79 1.73 0.00 N	94.72 0.81 -79.84 N	109.61 3.17 -59.10 N	73.88 4.26 -14.56 N	74.42 3.82 -23.14 N	75.41 3.95 -21.97 N	75.03 3.25 -29.87 N	74.87 2.91 -34.93 N	74.83 3.92 -22.21 N	73.70 3.98 -23.24 N	73.79 4.20 -21.63 N	73.33 3.94 -23.22 N	74.06 3.27 -31.90 N	95.52 3.69 -49.46 N	107.26 7.17 -1.29 N	71.85 3.72 -20.82 N	72.54 3.04 -27.24 N	73.78 2.59 -32.68 N	72.33 2.26 -34.41 N		
NORTHPORT___2 23552	112.15 1.94 -71.65 N	55.04 1.87 -18.29 N	43.67 2.07 0.00 N	32.74 1.60 0.00 N	36.79 1.73 0.00 N	94.72 0.81 -79.84 N	109.61 3.17 -59.10 N	73.88 4.26 -14.56 N	74.42 3.82 -23.14 N	75.41 3.95 -21.97 N	75.03 3.25 -29.87 N	74.87 2.91 -34.93 N	74.83 3.92 -22.21 N	73.70 3.98 -23.24 N	73.79 4.20 -21.63 N	73.33 3.94 -23.22 N	74.06 3.27 -31.90 N	95.52 3.69 -49.46 N	107.26 7.17 -1.29 N	71.85 3.72 -20.82 N	72.54 3.04 -27.24 N	73.78 2.59 -32.68 N	72.33 2.26 -34.41 N		
NORTHPORT___3 23553	112.25 2.04 -71.65 N	55.11 1.94 -18.29 N	43.72 2.13 0.00 N	32.77 1.63 0.00 N	36.82 1.76 0.00 N	94.64 0.73 -79.84 N	109.51 3.06 -59.10 N	73.72 4.10 -14.56 N	74.32 3.73 -23.14 N	74.44 3.86 -21.97 N	75.31 3.68 -23.96 N	74.89 3.11 -29.87 N	74.78 2.82 -34.93 N	74.72 3.82 -22.21 N	73.64 3.93 -23.24 N	73.69 4.10 -21.63 N	73.21 3.83 -23.22 N	73.98 3.19 -31.90 N	95.46 3.63 -49.46 N	107.12 7.04 -1.29 N	71.75 3.61 -20.82 N	72.46 2.97 -27.24 N	73.66 2.47 -32.68 N	72.32 2.25 -34.41 N	
NORTHPORT___4 23650	112.25 2.04 -71.65 N	55.11 1.94 -18.29 N	43.72 2.13 0.00 N	32.77 1.63 0.00 N	36.82 1.76 0.00 N	94.64 0.73 -79.84 N	109.51 3.06 -59.10 N	73.72 4.10 -14.56 N	74.32 3.73 -23.14 N	74.44 3.86 -21.97 N	75.31 3.68 -23.96 N	74.89 3.11 -29.87 N	74.78 2.82 -34.93 N	74.72 3.82 -22.21 N	73.64 3.93 -23.24 N	73.69 4.10 -21.63 N	73.21 3.83 -23.22 N	73.98 3.19 -31.90 N	95.46 3.63 -49.46 N	107.12 7.04 -1.29 N	71.75 3.61 -20.82 N	72.46 2.97 -27.24 N	73.66 2.47 -32.68 N	72.32 2.25 -34.41 N	
NORTHPORT___IC 23718	112.15 1.94 -71.65 N	55.04 1.87 -18.29 N	43.67 2.07 0.00 N	32.74 1.60 0.00 N	36.79 1.73 0.00 N	94.72 0.81 -79.84 N	109.61 3.17 -59.10 N	73.88 4.26 -14.56 N	74.42 3.82 -23.14 N	75.41 3.95 -21.97 N	75.03 3.25 -29.87 N	74.87 2.91 -34.93 N	74.83 3.92 -22.21 N	73.70 3.98 -23.24 N	73.79 4.20 -21.63 N	73.33 3.94 -23.22 N	74.06 3.27 -31.90 N	95.52 3.69 -49.46 N	107.26 7.17 -1.29 N	71.85 3.72 -20.82 N	72.54 3.04 -27.24 N	73.78 2.59 -32.68 N	72.33 2.26 -34.41 N		
NPX_GEN_1385_PROXY 323591	89.89 1.31 -49.00 N	54.56 1.38 -18.29 N	43.08 1.49 0.00 N	32.30 1.16 0.00 N	36.30 1.23 0.00 N	94.54 0.63 -79.84 N	109.61 3.17 -59.10 N	73.88 4.26 -14.56 N	74.42 3.82 -23.14 N	74.54 3.95 -21.97 N	75.41 3.77 -23.96 N	75.03 3.25 -29.87 N	74.87 2.91 -34.93 N	74.83 3.92 -22.21 N	73.70 3.98 -23.24 N	73.79 4.20 -21.63 N	73.33 3.94 -23.22 N	81.23 5.04 -18.49 N	95.52 3.69 -49.46 N	78.90 5.58 -7.48 N	71.85 3.72 -20.82 N	74.58 2.85 -32.77 N	73.78 2.59 -32.68 N	72.33 2.26 -34.41 N	
NPX_GEN_CSC 323557	111.87 1.66 -71.65 N	54.79 1.62 -18.29 N	43.41 1.82 0.00 N	32.56 1.42 0.00 N	36.74 1.67 0.00 N	94.89 0.98 -79.84 N	110.37 3.92 -59.10 N	74.90 5.27 -14.56 N	75.03 4.43 -23.14 N	75.16 4.58 -21.97 N	76.09 4.46 -23.96 N	75.53 3.76 -29.87 N	75.30 3.33 -34.93 N	75.33 4.42 -22.21 N	74.13 4.42 -23.24 N	74.28 4.69 -21.63 N	73.64 4.25 -23.22 N	82.25 6.06 -18.49 N	96.52 4.69 -49.46 N	80.40 7.07 -7.48 N	72.50 4.37 -20.82 N	74.79 3.06 -32.77 N	73.93 2.75 -32.68 N	72.22 2.15 -34.41 N	
NSINS_S_GLNS_FALLS 23858	40.65 2.07 0.00 N	38.28 3.40 0.00 N	45.36 3.77 0.00 N	33.92 2.78 0.00 N	38.12 3.05 0.00 N	15.58 1.52 0.00 N	52.38 5.03 0.00 N	61.60 6.53 0.00 N	53.01 5.55 0.00 N	53.44 4.83 0.00 N	52.46 4.79 0.00 N	45.59 3.68 0.00 N	40.21 3.17 0.00 N	52.85 4.16 0.00 N	50.55 4.07 0.00 N	51.93 3.96 0.00 N	49.78 3.62 0.00 N	41.60 2.70 0.00 N	46.11 3.74 0.00 N	106.85 8.05 0.00 N	51.51 4.20 0.00 N	45.56 3.31 0.00 N	41.15 2.64 0.00 N	37.72 2.06 0.00 N	
NUCOR_STEEL___DRP	37.77	34.02	40.65	30.56	34.60	13.89	47.54	55.04	47.60	48.68	48.07	42.51	37.80	49.56	46.49	48.15	46.75	39.63	42.90	100.04	47.70	42.25	38.73	36.08	

24197	-0.81 0.00 N	-0.86 0.00 N	-0.95 0.00 N	-0.58 0.00 N	-0.46 0.00 N	-0.18 0.00 N	0.20 0.00 N	-0.02 0.00 N	0.14 0.00 N	0.07 0.00 N	0.39 0.00 N	0.60 0.00 N	0.76 0.00 N	0.87 0.00 N	0.02 0.00 N	0.19 0.00 N	0.58 0.00 N	0.73 0.00 N	0.53 0.00 N	1.24 0.00 N	0.39 0.00 N	0.00 0.00 N	0.22 0.00 N	0.42 0.00 N
NYISO_LBMP_REFERENCE 24008	38.57 0.00 0.00 N	34.88 0.00 0.00 N	41.59 0.00 0.00 N	31.14 0.00 0.00 N	35.06 0.00 0.00 N	14.07 0.00 0.00 N	47.34 0.00 0.00 N	55.06 0.00 0.00 N	47.45 0.00 0.00 N	48.61 0.00 0.00 N	47.67 0.00 0.00 N	41.91 0.00 0.00 N	37.04 0.00 0.00 N	48.69 0.00 0.00 N	46.47 0.00 0.00 N	47.96 0.00 0.00 N	46.16 0.00 0.00 N	38.90 0.00 0.00 N	42.37 0.00 0.00 N	98.80 0.00 0.00 N	47.31 0.00 0.00 N	42.25 0.00 0.00 N	38.51 0.00 0.00 N	35.66 0.00 0.00 N
NYPA_BRENTWD____GT 24164	112.53 2.31 -71.65 N	55.37 2.20 -18.29 N	44.06 2.47 0.00 N	33.03 1.89 0.00 N	37.17 2.10 0.00 N	94.92 1.02 -79.84 N	110.46 4.02 -59.10 N	75.00 5.38 -14.56 N	75.33 4.74 -23.14 N	75.36 4.78 -21.97 N	76.38 4.74 -23.96 N	75.87 4.09 -29.87 N	75.61 3.64 -34.93 N	75.77 4.86 -22.21 N	74.32 4.61 -23.24 N	74.42 4.82 -21.63 N	73.72 4.34 -23.22 N	74.52 3.73 -31.90 N	96.15 4.32 -49.46 N	108.65 8.56 -1.29 N	72.40 4.27 -20.82 N	73.16 3.66 -27.24 N	74.35 3.17 -32.68 N	72.77 2.70 -34.41 N
NYPA_GOWANUS____GT5 24156	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.39 -28.22 N	71.50 4.51 -19.03 N	74.60 4.20 -24.24 N	78.38 3.52 -35.96 N	61.80 3.98 -15.45 N	107.48 8.68 0.00 N	51.42 4.11 0.00 N	45.76 3.50 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N
NYPA_GOWANUS____GT6 24157	40.49 1.92 0.00 N	36.54 1.66 0.00 N	43.47 1.87 0.00 N	32.53 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.39 3.05 0.00 N	59.56 4.50 0.00 N	51.95 4.20 -0.30 N	52.92 4.31 0.00 N	52.64 4.13 -0.84 N	47.76 3.61 -2.24 N	76.27 3.21 -36.03 N	76.27 4.36 -23.22 N	79.09 4.39 -28.22 N	71.50 4.51 -19.03 N	74.60 4.20 -24.24 N	78.38 3.52 -35.96 N	61.80 3.98 -15.45 N	107.48 8.68 0.00 N	51.42 4.11 0.00 N	45.76 3.50 0.00 N	41.41 2.90 0.00 N	38.04 2.38 0.00 N
NYPA_HARLEM__RVR_GT1 24160	40.26 1.69 0.00 N	36.33 1.45 0.00 N	43.22 1.62 0.00 N	32.33 1.19 0.00 N	36.38 1.31 0.00 N	14.64 0.57 0.00 N	49.99 2.64 0.00 N	58.95 3.89 0.00 N	51.47 3.72 -0.30 N	52.48 3.87 0.00 N	52.25 3.74 -0.84 N	47.35 3.20 -2.24 N	75.85 2.78 -36.03 N	75.73 3.82 -23.22 N	78.59 3.90 -28.22 N	71.04 4.06 -19.03 N	74.14 3.74 -24.24 N	77.99 3.13 -35.96 N	61.37 3.55 -15.45 N	106.55 7.75 0.00 N	51.01 3.70 0.00 N	45.39 3.14 0.00 N	41.10 2.59 0.00 N	37.74 2.08 0.00 N
NYPA_HARLEM__RVR_GT2 24161	40.26 1.69 0.00 N	36.33 1.45 0.00 N	43.22 1.62 0.00 N	32.33 1.19 0.00 N	36.38 1.31 0.00 N	14.64 0.57 0.00 N	49.99 2.64 0.00 N	58.95 3.89 0.00 N	51.47 3.72 -0.30 N	52.48 3.87 0.00 N	52.25 3.74 -0.84 N	47.35 3.20 -2.24 N	75.85 2.78 -36.03 N	75.73 3.82 -23.22 N	78.59 3.90 -28.22 N	71.04 4.06 -19.03 N	74.14 3.74 -24.24 N	77.99 3.13 -35.96 N	61.37 3.55 -15.45 N	106.55 7.75 0.00 N	51.01 3.70 0.00 N	45.39 3.14 0.00 N	41.10 2.59 0.00 N	37.74 2.08 0.00 N
NYPA_KENT____GT 24152	40.42 1.85 0.00 N	36.49 1.61 0.00 N	43.42 1.82 0.00 N	32.49 1.35 0.00 N	36.55 1.48 0.00 N	14.79 0.72 0.00 N	50.30 2.95 0.00 N	59.44 4.38 0.00 N	51.87 4.12 -0.30 N	52.85 4.24 0.00 N	52.60 4.09 -0.84 N	47.73 3.59 -2.24 N	76.25 3.18 -36.03 N	76.23 4.32 -23.22 N	79.05 4.35 -28.22 N	71.46 4.47 -19.03 N	74.58 4.18 -24.24 N	78.36 3.50 -35.96 N	61.77 3.95 -15.45 N	107.31 8.51 0.00 N	51.33 4.02 0.00 N	45.69 3.44 0.00 N	41.33 2.82 0.00 N	37.98 2.32 0.00 N
NYPA_POUCH1____GT 24155	40.49 1.92 0.00 N	36.53 1.65 0.00 N	43.47 1.87 0.00 N	32.52 1.39 0.00 N	36.60 1.54 0.00 N	14.81 0.74 0.00 N	50.38 3.04 0.00 N	59.56 4.50 0.00 N	51.92 4.17 -0.30 N	52.83 4.22 0.00 N	52.58 4.08 -0.84 N	47.71 3.56 -2.24 N	76.21 3.15 -36.03 N	76.20 4.28 -23.22 N	79.03 4.34 -28.22 N	71.44 4.45 -19.03 N	74.55 4.15 -24.24 N	78.33 3.47 -35.96 N	61.75 3.93 -15.45 N	107.40 8.60 0.00 N	51.40 4.09 0.00 N	45.72 3.47 0.00 N	41.35 2.84 0.00 N	38.02 2.36 0.00 N
NYPA_VERNON____GT2 24162	40.35 1.78 0.00 N	36.44 1.56 0.00 N	43.35 1.75 0.00 N	32.44 1.30 0.00 N	36.50 1.43 0.00 N	14.77 0.70 0.00 N	50.20 2.86 0.00 N	59.32 4.26 0.00 N	51.79 4.03 -0.30 N	52.79 4.18 0.00 N	52.55 4.04 -0.84 N	47.69 3.55 -2.24 N	76.23 3.16 -36.03 N	76.18 4.27 -23.22 N	79.01 4.31 -28.22 N	71.47 4.47 -19.03 N	74.59 4.19 -24.24 N	78.37 3.51 -35.96 N	61.77 3.94 -15.45 N	107.21 8.42 0.00 N	51.27 3.96 0.00 N	45.62 3.37 0.00 N	41.26 2.76 0.00 N	37.92 2.26 0.00 N
NYPA_VERNON____GT3 24163	40.35 1.78 0.00 N	36.44 1.56 0.00 N	43.35 1.75 0.00 N	32.44 1.30 0.00 N	36.50 1.43 0.00 N	14.77 0.70 0.00 N	50.20 2.86 0.00 N	59.32 4.26 0.00 N	51.79 4.03 -0.30 N	52.79 4.18 0.00 N	52.55 4.04 -0.84 N	47.69 3.55 -2.24 N	76.23 3.16 -36.03 N	76.18 4.27 -23.22 N	79.01 4.31 -28.22 N	71.47 4.47 -19.03 N	74.59 4.19 -24.24 N	78.37 3.51 -35.96 N	61.77 3.94 -15.45 N	107.21 8.42 0.00 N	51.27 3.96 0.00 N	45.62 3.37 0.00 N	41.26 2.76 0.00 N	37.92 2.26 0.00 N
NYPA__ASTORIA_CC1 323568	40.30 1.73 0.00 N	36.39 1.50 0.00 N	43.27 1.68 0.00 N	32.39 1.25 0.00 N	36.43 1.36 0.00 N	14.71 0.65 0.00 N	50.11 2.76 0.00 N	59.20 4.14 0.00 N	51.69 3.94 -0.30 N	52.69 4.08 0.00 N	52.45 3.94 -0.84 N	47.60 3.46 -2.24 N	76.13 3.06 -36.03 N	76.05 4.14 -23.22 N	78.89 4.19 -28.22 N	71.35 4.36 -19.03 N	74.45 4.05 -24.24 N	78.26 3.40 -35.96 N	61.66 3.83 -15.45 N	106.93 8.14 0.00 N	51.18 3.86 0.00 N	45.55 3.29 0.00 N	41.20 2.69 0.00 N	37.85 2.19 0.00 N
NYPA__ASTORIA_CC2 323569	40.30 1.73 0.00 N	36.39 1.50 0.00 N	43.27 1.68 0.00 N	32.39 1.25 0.00 N	36.43 1.36 0.00 N	14.71 0.65 0.00 N	50.11 2.76 0.00 N	59.20 4.14 0.00 N	51.69 3.94 -0.30 N	52.69 4.08 0.00 N	52.45 3.94 -0.84 N	47.60 3.46 -2.24 N	76.13 3.06 -36.03 N	76.05 4.14 -23.22 N	78.89 4.19 -28.22 N	71.35 4.36 -19.03 N	74.45 4.05 -24.24 N	78.26 3.40 -35.96 N	61.66 3.83 -15.45 N	106.93 8.14 0.00 N	51.18 3.86 0.00 N	45.55 3.29 0.00 N	41.20 2.69 0.00 N	37.85 2.19 0.00 N
NYPA__HOLTSVILL 23794	112.00 1.78 -71.65 N	54.92 1.74 -18.29 N	43.56 1.97 0.00 N	32.67 1.53 0.00 N	36.85 1.78 0.00 N	94.93 1.02 -79.84 N	110.47 4.03 -59.10 N	75.01 5.38 -14.56 N	75.11 4.52 -23.14 N	75.23 4.65 -21.97 N	76.17 4.53 -23.96 N	75.59 3.81 -29.87 N	75.35 3.39 -34.93 N	75.42 4.51 -22.21 N	74.22 4.50 -23.24 N	74.36 4.77 -21.63 N	73.71 4.32 -23.22 N	74.71 3.92 -31.90 N	96.56 4.72 -49.46 N	109.33 9.24 -1.29 N	72.55 4.42 -20.82 N	73.22 3.72 -27.24 N	74.02 2.84 -32.68 N	72.33 2.26 -34.41 N

NYPA_____HELLGATE_GT1 24158	40.26 1.69 0.00 N	36.33 1.45 0.00 N	43.22 1.62 0.00 N	32.33 1.19 0.00 N	36.38 1.31 0.00 N	14.64 0.57 0.00 N	49.99 2.64 0.00 N	58.95 3.89 0.00 N	51.47 3.72 -0.30 N	52.48 3.87 0.00 N	52.25 3.74 -0.84 N	47.35 3.20 -2.24 N	75.85 2.78 -36.03 N	75.73 3.82 -23.22 N	78.59 3.90 -28.22 N	71.04 4.06 -19.03 N	74.14 3.74 -24.24 N	77.99 3.13 -35.96 N	61.37 3.55 -15.45 N	106.51 7.72 0.00 N	50.96 3.65 0.00 N	45.39 3.14 0.00 N	41.10 2.59 0.00 N	37.74 2.08 0.00 N
NYPA_____HELLGATE_GT2 24159	40.26 1.69 0.00 N	36.33 1.45 0.00 N	43.22 1.62 0.00 N	32.33 1.19 0.00 N	36.38 1.31 0.00 N	14.64 0.57 0.00 N	49.99 2.64 0.00 N	58.95 3.89 0.00 N	51.47 3.72 -0.30 N	52.48 3.87 0.00 N	52.25 3.74 -0.84 N	47.35 3.20 -2.24 N	75.85 2.78 -36.03 N	75.73 3.82 -23.22 N	78.59 3.90 -28.22 N	71.04 4.06 -19.03 N	74.14 3.74 -24.24 N	77.99 3.13 -35.96 N	61.37 3.55 -15.45 N	106.51 7.72 0.00 N	50.96 3.65 0.00 N	45.39 3.14 0.00 N	41.10 2.59 0.00 N	37.74 2.08 0.00 N
NYS_BARGE___HYD 23848	35.31 -3.26 0.00 N	31.72 -3.16 0.00 N	37.66 -3.94 0.00 N	28.25 -2.89 0.00 N	32.17 -2.90 0.00 N	12.57 -1.50 0.00 N	43.70 -3.64 0.00 N	50.13 -4.94 0.00 N	42.96 -4.49 0.00 N	43.78 -4.83 0.00 N	43.29 -4.39 0.00 N	38.24 -3.67 0.00 N	33.67 -3.37 0.00 N	44.32 -3.38 0.00 N	41.63 -4.84 0.00 N	43.12 -4.84 0.00 N	41.72 -4.45 0.00 N	34.95 -3.94 0.00 N	37.49 -4.88 0.00 N	89.08 -9.72 0.00 N	42.73 -4.59 0.00 N	37.40 -4.85 0.00 N	34.81 -3.69 0.00 N	32.87 -2.79 0.00 N
O.H_GEN_BRUCE 24063	34.80 -3.77 0.00 N	31.26 -3.63 0.00 N	37.11 -4.48 0.00 N	27.83 -3.30 0.00 N	31.69 -3.37 0.00 N	12.36 -1.70 0.00 N	42.88 -4.46 0.00 N	49.12 -5.94 0.00 N	42.06 -5.39 0.00 N	42.83 -5.78 0.00 N	42.35 -5.32 0.00 N	37.42 -4.48 0.00 N	32.93 -4.10 0.00 N	43.31 -5.38 0.00 N	40.67 -5.81 0.00 N	42.19 -5.78 0.00 N	40.85 -5.32 0.00 N	57.16 -7.78 -7.24 N	36.64 -5.73 0.00 N	76.20 -5.95 -16.31 N	41.78 -5.53 0.00 N	34.33 -5.27 -0.63 N	34.17 -4.34 0.00 N	32.28 -3.37 0.00 N
OAK ORCHARD___HYD 24046	36.45 -2.13 0.00 N	32.76 -2.13 0.00 N	38.92 -2.67 0.00 N	29.16 -1.98 0.00 N	33.07 -2.00 0.00 N	13.13 -0.93 0.00 N	45.14 -2.20 0.00 N	52.36 -2.70 0.00 N	45.05 -2.40 0.00 N	46.06 -2.54 0.00 N	45.45 -2.22 0.00 N	40.14 -1.77 0.00 N	35.44 -1.60 0.00 N	46.62 -2.07 0.00 N	44.03 -2.44 0.00 N	45.54 -2.42 0.00 N	44.01 -2.16 0.00 N	36.97 -1.93 0.00 N	39.92 -2.45 0.00 N	94.11 -4.69 0.00 N	45.01 -2.31 0.00 N	39.60 -2.65 0.00 N	36.38 -2.12 0.00 N	33.92 -1.74 0.00 N
OCC_CHEM___DRP 24175	34.92 -3.66 0.00 N	31.37 -3.52 0.00 N	37.24 -4.35 0.00 N	27.94 -3.20 0.00 N	31.83 -3.24 0.00 N	12.40 -1.67 0.00 N	43.08 -4.26 0.00 N	49.33 -5.73 0.00 N	42.24 -5.21 0.00 N	42.99 -5.62 0.00 N	42.49 -5.18 0.00 N	37.55 -4.36 0.00 N	33.03 -4.01 0.00 N	43.45 -5.25 0.00 N	40.74 -5.73 0.00 N	42.22 -5.74 0.00 N	40.87 -5.29 0.00 N	34.23 -4.66 0.00 N	36.65 -5.72 0.00 N	87.03 -11.76 0.00 N	41.82 -5.49 0.00 N	36.65 -5.60 0.00 N	34.22 -4.29 0.00 N	32.36 -3.30 0.00 N
OLIN_CORP_DRP 24177	35.03 -3.54 0.00 N	31.47 -3.42 0.00 N	37.35 -4.24 0.00 N	28.02 -3.12 0.00 N	31.92 -3.15 0.00 N	12.44 -1.63 0.00 N	43.25 -4.10 0.00 N	49.54 -5.52 0.00 N	42.41 -5.05 0.00 N	43.19 -5.42 0.00 N	42.72 -4.96 0.00 N	37.75 -4.16 0.00 N	33.22 -3.82 0.00 N	43.70 -4.99 0.00 N	41.01 -5.46 0.00 N	42.54 -5.42 0.00 N	41.18 -4.99 0.00 N	34.49 -4.41 0.00 N	36.95 -5.43 0.00 N	87.74 -11.05 0.00 N	42.14 -5.17 0.00 N	36.91 -5.34 0.00 N	34.43 -4.08 0.00 N	32.54 -3.12 0.00 N
ONONDAGA_REF_OCCRA 23987	38.01 -0.57 0.00 N	34.33 -0.55 0.00 N	40.88 -0.72 0.00 N	30.60 -0.54 0.00 N	34.56 -0.51 0.00 N	13.86 -0.21 0.00 N	47.08 -0.26 0.00 N	54.87 -0.19 0.00 N	47.36 -0.09 0.00 N	48.55 -0.06 0.00 N	47.73 0.06 0.00 N	42.02 0.11 0.00 N	37.20 0.16 0.00 N	48.88 0.18 0.00 N	46.43 -0.05 0.00 N	47.99 0.03 0.00 N	46.28 0.12 0.00 N	39.03 0.13 0.00 N	42.47 0.10 0.00 N	99.27 0.47 0.00 N	47.35 0.04 0.00 N	41.98 -0.27 0.00 N	38.28 -0.22 0.00 N	35.51 -0.14 0.00 N
ONONDAGA___COGEN 23986	38.11 -0.46 0.00 N	34.41 -0.47 0.00 N	41.01 -0.59 0.00 N	30.72 -0.42 0.00 N	34.73 -0.34 0.00 N	13.93 -0.13 0.00 N	47.40 0.05 0.00 N	55.15 0.08 0.00 N	47.55 0.10 0.00 N	48.74 0.13 0.00 N	47.94 0.27 0.00 N	42.20 0.29 0.00 N	37.34 0.30 0.00 N	49.05 0.36 0.00 N	46.22 -0.25 0.00 N	48.03 0.06 0.00 N	46.44 0.27 0.00 N	39.17 0.27 0.00 N	42.58 0.21 0.00 N	99.62 0.82 0.00 N	47.49 0.18 0.00 N	42.06 -0.19 0.00 N	38.40 -0.10 0.00 N	35.66 0.00 0.00 N
ONTARIO___LFGE 23819	37.29 -1.29 0.00 N	33.71 -1.17 0.00 N	40.11 -1.48 0.00 N	30.11 -1.03 0.00 N	34.11 -0.95 0.00 N	13.63 -0.43 0.00 N	46.84 -0.50 0.00 N	54.22 -0.85 0.00 N	46.93 -0.53 0.00 N	48.16 -0.45 0.00 N	47.44 -0.23 0.00 N	41.81 -0.10 0.00 N	37.05 0.02 0.00 N	48.77 0.08 0.00 N	45.99 -0.48 0.00 N	47.52 -0.44 0.00 N	45.96 -0.21 0.00 N	38.80 -0.10 0.00 N	42.07 -0.30 0.00 N	98.44 -0.36 0.00 N	46.76 -0.55 0.00 N	41.36 -0.89 0.00 N	37.75 -0.76 0.00 N	35.23 -0.43 0.00 N
OSWEGATCHIE___HYD 24044	39.52 0.95 0.00 N	35.62 0.74 0.00 N	42.43 0.83 0.00 N	31.76 0.62 0.00 N	35.88 0.82 0.00 N	14.59 0.53 0.00 N	48.75 1.40 0.00 N	56.30 1.24 0.00 N	48.22 0.77 0.00 N	49.44 0.83 0.00 N	48.45 0.77 0.00 N	42.59 0.68 0.00 N	37.58 0.54 0.00 N	49.06 0.36 0.00 N	46.73 0.26 0.00 N	48.22 0.26 0.00 N	46.46 0.30 0.00 N	39.22 0.32 0.00 N	42.81 0.44 0.00 N	100.66 1.86 0.00 N	47.77 0.46 0.00 N	42.81 0.55 0.00 N	39.35 0.84 0.00 N	36.51 0.85 0.00 N
OSWEGO___5 23606	37.43 -1.15 0.00 N	33.81 -1.07 0.00 N	40.28 -1.32 0.00 N	30.16 -0.98 0.00 N	34.02 -1.05 0.00 N	13.60 -0.46 0.00 N	46.08 -1.27 0.00 N	53.62 -1.44 0.00 N	46.24 -1.21 0.00 N	47.37 -1.24 0.00 N	46.51 -1.16 0.00 N	40.91 -0.99 0.00 N	36.18 -0.86 0.00 N	47.56 -1.14 0.00 N	45.34 -1.14 0.00 N	46.78 -1.18 0.00 N	45.06 -1.10 0.00 N	37.96 -0.94 0.00 N	41.29 -1.08 0.00 N	96.43 -2.37 0.00 N	46.14 -1.17 0.00 N	41.02 -1.23 0.00 N	37.45 -1.06 0.00 N	34.73 -0.93 0.00 N
OSWEGO___6 23613	37.43 -1.15 0.00 N	33.81 -1.07 0.00 N	40.28 -1.32 0.00 N	30.16 -0.98 0.00 N	34.02 -1.05 0.00 N	13.60 -0.46 0.00 N	46.08 -1.27 0.00 N	53.62 -1.44 0.00 N	46.24 -1.21 0.00 N	47.37 -1.24 0.00 N	46.51 -1.16 0.00 N	40.91 -0.99 0.00 N	36.18 -0.86 0.00 N	47.56 -1.14 0.00 N	45.34 -1.14 0.00 N	46.78 -1.18 0.00 N	45.06 -1.10 0.00 N	37.96 -0.94 0.00 N	41.29 -1.08 0.00 N	96.43 -2.37 0.00 N	46.14 -1.17 0.00 N	41.02 -1.23 0.00 N	37.45 -1.06 0.00 N	34.73 -0.93 0.00 N
OUTOKUMPU-AB___DRP 24206	35.52 -3.05 0.00 N	31.93 -2.95 0.00 N	37.89 -3.70 0.00 N	28.42 -2.72 0.00 N	32.38 -2.69 0.00 N	12.67 -1.40 0.00 N	44.03 -3.31 0.00 N	50.52 -4.54 0.00 N	43.29 -4.16 0.00 N	44.14 -4.47 0.00 N	43.62 -4.05 0.00 N	38.55 -3.36 0.00 N	33.95 -3.09 0.00 N	44.68 -4.01 0.00 N	41.98 -4.50 0.00 N	43.24 -4.72 0.00 N	42.00 -4.17 0.00 N	35.22 -3.68 0.00 N	37.79 -4.58 0.00 N	89.81 -8.99 0.00 N	43.03 -4.28 0.00 N	37.67 -4.59 0.00 N	35.04 -3.47 0.00 N	33.09 -2.57 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
OXBOW____ 24026	35.31 -3.26 0.00 N	31.73 -3.15 0.00 N	37.66 -3.94 0.00 N	28.24 -2.90 0.00 N	32.18 -2.88 0.00 N	12.57 -1.50 0.00 N	43.68 -3.66 0.00 N	50.09 -4.97 0.00 N	42.91 -4.54 0.00 N	43.72 -4.89 0.00 N	43.22 -4.46 0.00 N	38.19 -3.72 0.00 N	33.62 -3.42 0.00 N	44.23 -4.47 0.00 N	41.52 -4.95 0.00 N	42.89 -5.08 0.00 N	41.59 -4.58 0.00 N	34.87 -4.03 0.00 N	37.36 -5.01 0.00 N	88.76 -10.04 0.00 N	42.59 -4.73 0.00 N	37.29 -4.96 0.00 N	34.74 -3.77 0.00 N	32.83 -2.83 0.00 N	
PEEKSKILL____ 23653	39.96 1.39 0.00 N	36.17 1.29 0.00 N	43.06 1.47 0.00 N	32.22 1.08 0.00 N	36.21 1.15 0.00 N	14.65 0.58 0.00 N	49.65 2.31 0.00 N	58.55 3.48 0.00 N	50.72 3.26 -0.01 N	51.99 3.38 0.00 N	50.92 3.23 -0.02 N	44.81 2.85 -0.06 N	40.56 2.60 -0.92 N	52.82 3.53 -0.59 N	50.82 3.63 -0.72 N	52.26 3.81 -0.49 N	50.35 3.57 -0.62 N	42.82 3.00 -0.92 N	46.14 3.37 -0.40 N	106.23 7.43 0.00 N	50.78 3.47 0.00 N	45.07 2.81 0.00 N	40.77 2.26 0.00 N	37.52 1.87 0.00 N	
PGE MADISON____WINDPWR 24146	39.73 1.16 0.00 N	35.92 1.04 0.00 N	42.84 1.25 0.00 N	32.07 0.93 0.00 N	36.20 1.14 0.00 N	14.52 0.46 0.00 N	49.58 2.24 0.00 N	58.24 3.17 0.00 N	50.83 3.38 0.00 N	52.10 3.49 0.00 N	51.44 3.76 0.00 N	45.47 3.57 0.00 N	40.15 3.11 0.00 N	52.35 3.66 0.00 N	49.56 3.09 0.00 N	51.04 3.08 0.00 N	49.45 3.28 0.00 N	41.67 2.77 0.00 N	44.79 2.42 0.00 N	105.34 6.54 0.00 N	50.51 3.20 0.00 N	44.70 2.45 0.00 N	40.74 2.24 0.00 N	37.79 2.14 0.00 N	
PIERCEFIELD____HYD 23852	39.88 1.31 0.00 N	35.92 1.04 0.00 N	42.84 1.25 0.00 N	32.04 0.90 0.00 N	36.19 1.12 0.00 N	14.65 0.58 0.00 N	48.60 1.25 0.00 N	55.90 0.84 0.00 N	47.87 0.42 0.00 N	49.07 0.46 0.00 N	48.12 0.44 0.00 N	42.30 0.39 0.00 N	37.30 0.26 0.00 N	48.64 -0.05 0.00 N	46.41 -0.07 0.00 N	47.89 -0.07 0.00 N	46.12 -0.05 0.00 N	38.87 -0.02 0.00 N	42.39 0.02 0.00 N	99.74 0.94 0.00 N	47.33 0.01 0.00 N	42.55 0.30 0.00 N	39.39 0.89 0.00 N	36.68 1.02 0.00 N	
PINELAWN_CC_1 323563	112.63 2.41 -71.65 N	55.41 2.24 -18.29 N	44.09 2.49 0.00 N	33.02 1.88 0.00 N	37.12 2.06 0.00 N	94.82 0.91 -79.84 N	110.09 3.64 -59.10 N	74.27 4.64 -14.56 N	74.63 4.03 -23.14 N	74.60 4.01 -21.97 N	75.50 3.87 -23.96 N	75.16 3.39 -29.87 N	75.00 3.03 -34.93 N	74.98 4.07 -22.21 N	73.80 4.09 -23.24 N	73.89 4.30 -21.63 N	73.38 4.00 -23.22 N	74.15 3.36 -31.90 N	95.67 3.84 -49.46 N	107.64 7.55 -1.29 N	71.96 3.83 -20.82 N	72.68 3.19 -27.24 N	73.91 2.73 -32.68 N	72.41 2.34 -34.41 N	
PJM_GEN_KEystone 24065	35.47 -3.11 0.00 N	32.37 -2.52 0.00 N	38.49 -3.11 0.00 N	29.25 -1.89 0.00 N	32.92 -2.15 0.00 N	13.10 -0.96 0.00 N	45.00 -2.34 0.00 N	51.91 -3.15 0.00 N	44.82 -2.67 -0.04 N	46.18 -2.43 0.00 N	45.25 -2.52 -0.10 N	39.62 -2.55 -0.26 N	39.52 -1.69 -4.17 N	49.25 -2.13 -2.69 N	47.70 -2.04 -3.27 N	48.36 -1.81 -2.20 N	46.87 -2.07 -2.81 N	68.34 1.90 -8.74 N	42.50 -1.67 -1.79 N	72.16 2.50 -3.82 N	44.80 -2.51 0.00 N	40.00 0.41 -0.63 N	35.74 -2.77 0.00 N	33.99 -1.67 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	112.47 2.25 -71.65 N	55.28 2.11 -18.29 N	43.95 2.36 0.00 N	32.92 1.79 0.00 N	37.02 1.96 0.00 N	94.77 0.86 -79.84 N	109.91 3.46 -59.10 N	74.30 4.68 -14.56 N	74.84 4.24 -23.14 N	74.97 4.39 -21.97 N	75.87 4.23 -23.96 N	75.47 3.69 -29.87 N	75.28 3.32 -34.93 N	75.37 4.46 -22.21 N	74.21 4.50 -23.24 N	74.30 4.71 -21.63 N	73.80 4.42 -23.22 N	81.85 5.67 -18.49 N	96.02 4.19 -49.46 N	79.64 6.32 -7.48 N	72.34 4.21 -20.82 N	74.91 3.19 -32.77 N	74.14 2.96 -32.68 N	72.65 2.58 -34.41 N	
PLEASANTVLY____LBMP 24000	39.96 1.39 0.00 N	36.20 1.32 0.00 N	43.14 1.55 0.00 N	32.28 1.15 0.00 N	36.26 1.19 0.00 N	14.61 0.54 0.00 N	49.59 2.24 0.00 N	58.40 3.34 0.00 N	50.57 3.12 0.00 N	51.84 3.23 0.00 N	50.77 3.10 0.00 N	44.63 2.72 0.00 N	39.51 2.48 0.00 N	52.03 3.33 0.00 N	49.88 3.40 0.00 N	51.53 3.57 0.00 N	49.50 3.33 0.00 N	41.71 2.80 0.00 N	45.55 3.18 0.00 N	105.70 6.90 0.00 N	50.53 3.22 0.00 N	44.89 2.63 0.00 N	40.63 2.12 0.00 N	37.41 1.75 0.00 N	
POLETTI____ 23519	40.27 1.70 0.00 N	36.38 1.49 0.00 N	43.27 1.68 0.00 N	32.38 1.25 0.00 N	36.43 1.36 0.00 N	14.75 0.68 0.00 N	50.07 2.73 0.00 N	59.14 4.08 0.00 N	51.49 3.80 -0.24 N	52.54 3.93 0.00 N	52.11 3.76 -0.68 N	47.07 3.33 -1.82 N	67.41 2.95 -27.42 N	71.62 4.05 -18.88 N	73.53 4.10 -22.95 N	67.77 4.34 -15.47 N	69.93 4.06 -19.71 N	71.60 3.46 -29.25 N	58.83 3.89 -12.57 N	107.01 8.21 0.00 N	51.13 3.81 0.00 N	45.50 3.24 0.00 N	41.17 2.66 0.00 N	37.84 2.18 0.00 N	
PORT_JEFF_3 23555	112.10 1.88 -71.65 N	55.01 1.84 -18.29 N	43.68 2.08 0.00 N	32.76 1.62 0.00 N	36.95 1.88 0.00 N	94.94 1.04 -79.84 N	110.51 4.06 -59.10 N	75.01 5.39 -14.56 N	75.12 4.53 -23.14 N	75.24 4.66 -21.97 N	76.18 4.54 -23.96 N	75.59 3.81 -29.87 N	75.35 3.39 -34.93 N	75.42 4.51 -22.21 N	74.26 4.55 -23.24 N	74.39 4.80 -21.63 N	73.73 4.35 -23.22 N	74.72 3.93 -31.90 N	96.52 4.69 -49.46 N	109.20 9.11 -1.29 N	72.55 4.41 -20.82 N	73.27 3.77 -27.24 N	74.07 2.89 -32.68 N	72.40 2.34 -34.41 N	
PORT_JEFF_4 23616	112.10 1.88 -71.65 N	55.01 1.84 -18.29 N	43.68 2.08 0.00 N	32.76 1.62 0.00 N	36.95 1.88 0.00 N	94.94 1.04 -79.84 N	110.51 4.06 -59.10 N	75.01 5.39 -14.56 N	75.12 4.53 -23.14 N	75.24 4.66 -21.97 N	76.18 4.54 -23.96 N	75.59 3.81 -29.87 N	75.35 3.39 -34.93 N	75.42 4.51 -22.21 N	74.26 4.55 -23.24 N	74.39 4.80 -21.63 N	73.73 4.35 -23.22 N	74.72 3.93 -31.90 N	96.52 4.69 -49.46 N	109.20 9.11 -1.29 N	72.55 4.41 -20.82 N	73.27 3.77 -27.24 N	74.07 2.89 -32.68 N	72.40 2.34 -34.41 N	
PORT_JEFF_IC 23713	112.15 1.93 -71.65 N	55.05 1.88 -18.29 N	43.75 2.16 0.00 N	32.81 1.67 0.00 N	36.99 1.92 0.00 N	94.96 1.05 -79.84 N	110.54 4.09 -59.10 N	75.08 5.45 -14.56 N	75.19 4.60 -23.14 N	75.32 4.74 -21.97 N	76.26 4.63 -23.96 N	75.63 3.86 -29.87 N	75.40 3.43 -34.93 N	75.48 4.57 -22.21 N	74.32 4.60 -23.24 N	74.44 4.85 -21.63 N	73.72 4.34 -23.22 N	74.72 3.93 -31.90 N	96.52 4.69 -49.46 N	109.27 9.18 -1.29 N	72.58 4.45 -20.82 N	73.35 3.86 -27.24 N	74.15 2.97 -32.68 N	72.47 2.41 -34.41 N	
PPL PILGRIM_ST_GT1 24216	112.53 2.31 -71.65 N	55.37 2.20 -18.29 N	44.06 2.47 0.00 N	33.03 1.89 0.00 N	37.17 2.10 0.00 N	94.92 1.02 -79.84 N	110.46 4.02 -59.10 N	75.00 5.38 -14.56 N	75.33 4.74 -23.14 N	75.36 4.78 -21.97 N	76.38 4.74 -23.96 N	75.87 4.09 -29.87 N	75.61 3.64 -34.93 N	75.77 4.86 -22.21 N	74.32 4.61 -23.24 N	74.42 4.82 -21.63 N	73.72 4.34 -23.22 N	74.52 3.73 -31.90 N	96.15 4.32 -49.46 N	108.65 8.56 -1.29 N	72.40 4.27 -20.82 N	73.16 3.66 -27.24 N	74.35 3.17 -32.68 N	72.77 2.70 -34.41 N	
PPL PILGRIM_ST_GT2	112.53	55.37	44.06	33.03	37.17	94.92	110.46	75.00	75.33	75.36	76.38	75.87	75.61	75.77	74.32	74.42	73.72	74.52	96.15	108.65	72.40	73.16	74.35	72.77	

24217	2.31 -71.65 N	2.20 -18.29 N	2.47 0.00 N	1.89 0.00 N	2.10 0.00 N	1.02 -79.84 N	4.02 -59.10 N	5.38 -14.56 N	4.74 -23.14 N	4.78 -21.97 N	4.74 -23.96 N	4.09 -29.87 N	3.64 -34.93 N	4.86 -22.21 N	4.61 -23.24 N	4.82 -21.63 N	4.34 -23.22 N	3.73 -31.90 N	4.32 -49.46 N	8.56 -1.29 N	4.27 -20.82 N	3.66 -27.24 N	3.17 -32.68 N	2.70 -34.41 N
PPL_SHRM_GT3 24213	111.84 1.62 -71.65 N	54.75 1.58 -18.29 N	43.35 1.76 0.00 N	32.52 1.39 0.00 N	36.67 1.60 0.00 N	94.86 0.96 -79.84 N	110.27 3.82 -59.10 N	74.81 5.19 -14.56 N	74.97 4.37 -23.14 N	75.08 4.50 -21.97 N	76.02 4.39 -23.96 N	75.47 3.69 -29.87 N	75.24 3.27 -34.93 N	75.25 4.34 -22.21 N	74.07 4.36 -23.24 N	74.20 4.61 -21.63 N	73.56 4.18 -23.22 N	74.61 3.82 -31.90 N	96.50 4.67 -49.46 N	109.19 9.10 -1.29 N	72.47 4.33 -20.82 N	73.13 3.63 -27.24 N	73.88 2.70 -32.68 N	72.15 2.09 -34.41 N
PPL_SHRM_GT4 24214	111.84 1.62 -71.65 N	54.75 1.58 -18.29 N	43.35 1.76 0.00 N	32.52 1.39 0.00 N	36.67 1.60 0.00 N	94.86 0.96 -79.84 N	110.27 3.82 -59.10 N	74.81 5.19 -14.56 N	74.97 4.37 -23.14 N	75.08 4.50 -21.97 N	76.02 4.39 -23.96 N	75.47 3.69 -29.87 N	75.24 3.27 -34.93 N	75.25 4.34 -22.21 N	74.07 4.36 -23.24 N	74.20 4.61 -21.63 N	73.56 4.18 -23.22 N	74.61 3.82 -31.90 N	96.50 4.67 -49.46 N	109.19 9.10 -1.29 N	72.47 4.33 -20.82 N	73.13 3.63 -27.24 N	73.88 2.70 -32.68 N	72.15 2.09 -34.41 N
PROJECT___ORANGE 1 24174	37.76 -0.81 0.00 N	34.12 -0.76 0.00 N	40.63 -0.96 0.00 N	30.41 -0.72 0.00 N	34.33 -0.74 0.00 N	13.76 -0.31 0.00 N	46.70 -0.64 0.00 N	54.45 -0.61 0.00 N	46.95 -0.50 0.00 N	48.15 -0.46 0.00 N	47.33 -0.35 0.00 N	41.66 -0.25 0.00 N	36.86 -0.18 0.00 N	48.47 -0.22 0.00 N	46.15 -0.32 0.00 N	47.66 -0.30 0.00 N	45.91 -0.26 0.00 N	38.68 -0.22 0.00 N	42.08 -0.29 0.00 N	98.35 -0.45 0.00 N	46.94 -0.38 0.00 N	41.60 -0.66 0.00 N	37.95 -0.56 0.00 N	35.23 -0.43 0.00 N
PROJECT___ORANGE 2 24166	37.76 -0.81 0.00 N	34.12 -0.76 0.00 N	40.63 -0.96 0.00 N	30.41 -0.72 0.00 N	34.33 -0.74 0.00 N	13.76 -0.31 0.00 N	46.70 -0.64 0.00 N	54.45 -0.61 0.00 N	46.95 -0.50 0.00 N	48.15 -0.46 0.00 N	47.33 -0.35 0.00 N	41.66 -0.25 0.00 N	36.86 -0.18 0.00 N	48.47 -0.22 0.00 N	46.15 -0.32 0.00 N	47.66 -0.30 0.00 N	45.91 -0.26 0.00 N	38.68 -0.22 0.00 N	42.08 -0.29 0.00 N	98.35 -0.45 0.00 N	46.94 -0.38 0.00 N	41.60 -0.66 0.00 N	37.95 -0.56 0.00 N	35.23 -0.43 0.00 N
PYRITES___HYD 24023	40.15 1.57 0.00 N	36.14 1.25 0.00 N	43.07 1.48 0.00 N	32.20 1.06 0.00 N	36.37 1.30 0.00 N	14.75 0.68 0.00 N	48.96 1.62 0.00 N	56.41 1.35 0.00 N	48.36 0.90 0.00 N	49.64 1.02 0.00 N	48.69 1.01 0.00 N	42.80 0.89 0.00 N	37.74 0.71 0.00 N	49.26 0.56 0.00 N	46.99 0.51 0.00 N	48.49 0.53 0.00 N	46.68 0.52 0.00 N	39.36 0.46 0.00 N	42.90 0.53 0.00 N	101.00 2.20 0.00 N	47.94 0.62 0.00 N	43.05 0.80 0.00 N	39.75 1.24 0.00 N	36.96 1.30 0.00 N
RAMAPO___LBMP 323565	39.98 1.41 0.00 N	36.19 1.31 0.00 N	43.08 1.49 0.00 N	32.23 1.09 0.00 N	36.23 1.17 0.00 N	14.64 0.57 0.00 N	49.65 2.31 0.00 N	58.51 3.44 0.00 N	50.67 3.21 -0.01 N	51.94 3.33 0.00 N	50.85 3.15 -0.02 N	44.72 2.77 -0.04 N	40.32 2.56 -0.72 N	52.64 3.48 -0.46 N	50.65 3.61 -0.56 N	52.14 3.80 -0.38 N	50.20 3.55 -0.48 N	42.59 2.97 -0.72 N	46.03 3.35 -0.31 N	106.25 7.45 0.00 N	50.82 3.51 0.00 N	45.07 2.82 0.00 N	40.77 2.26 0.00 N	37.55 1.89 0.00 N
RANKINE____ 23646	35.17 -3.40 0.00 N	31.64 -3.25 0.00 N	37.53 -4.06 0.00 N	28.17 -2.97 0.00 N	32.06 -3.00 0.00 N	12.54 -1.53 0.00 N	43.57 -3.77 0.00 N	50.01 -5.05 0.00 N	42.87 -4.58 0.00 N	43.71 -4.90 0.00 N	43.20 -4.47 0.00 N	38.13 -3.78 0.00 N	33.61 -3.43 0.00 N	44.28 -4.42 0.00 N	41.63 -4.84 0.00 N	43.18 -4.79 0.00 N	41.72 -4.44 0.00 N	34.98 -3.91 0.00 N	37.55 -4.82 0.00 N	89.29 -9.51 0.00 N	42.73 -4.58 0.00 N	37.41 -4.84 0.00 N	34.76 -3.75 0.00 N	32.84 -2.82 0.00 N
RAVENSWOOD_GT2_1 24244	40.30 1.73 0.00 N	36.41 1.52 0.00 N	43.31 1.71 0.00 N	32.42 1.28 0.00 N	36.46 1.39 0.00 N	14.76 0.69 0.00 N	50.11 2.77 0.00 N	59.18 4.12 0.00 N	51.63 3.88 -0.30 N	52.64 4.03 0.00 N	52.39 3.88 -0.84 N	47.57 3.43 -2.24 N	76.17 3.11 -36.03 N	76.08 4.17 -23.22 N	78.93 4.23 -28.22 N	71.42 4.43 -19.03 N	74.55 4.15 -24.24 N	78.37 3.50 -35.96 N	61.76 3.94 -15.45 N	107.15 8.35 0.00 N	51.22 3.90 0.00 N	45.54 3.28 0.00 N	41.19 2.69 0.00 N	37.86 2.20 0.00 N
RAVENSWOOD_GT2_2 24245	40.30 1.73 0.00 N	36.41 1.52 0.00 N	43.31 1.71 0.00 N	32.42 1.28 0.00 N	36.46 1.39 0.00 N	14.76 0.69 0.00 N	50.11 2.77 0.00 N	59.18 4.12 0.00 N	51.63 3.88 -0.30 N	52.64 4.03 0.00 N	52.39 3.88 -0.84 N	47.57 3.43 -2.24 N	76.17 3.11 -36.03 N	76.08 4.17 -23.22 N	78.93 4.23 -28.22 N	71.42 4.43 -19.03 N	74.55 4.15 -24.24 N	78.37 3.50 -35.96 N	61.76 3.94 -15.45 N	107.15 8.35 0.00 N	51.22 3.90 0.00 N	45.54 3.28 0.00 N	41.19 2.69 0.00 N	37.86 2.20 0.00 N
RAVENSWOOD_GT2_3 24246	40.33 1.76 0.00 N	36.44 1.55 0.00 N	43.35 1.75 0.00 N	32.43 1.29 0.00 N	36.49 1.43 0.00 N	14.78 0.72 0.00 N	50.15 2.80 0.00 N	59.23 4.17 0.00 N	51.68 3.93 -0.30 N	52.69 4.08 0.00 N	52.43 3.92 -0.84 N	47.61 3.47 -2.24 N	76.21 3.15 -36.03 N	76.15 4.23 -23.22 N	78.98 4.29 -28.22 N	71.47 4.48 -19.03 N	74.60 4.20 -24.24 N	78.41 3.54 -35.96 N	61.81 3.99 -15.45 N	107.30 8.50 0.00 N	51.26 3.95 0.00 N	45.57 3.32 0.00 N	41.22 2.72 0.00 N	37.89 2.23 0.00 N
RAVENSWOOD_GT2_4 24247	40.33 1.76 0.00 N	36.44 1.55 0.00 N	43.35 1.75 0.00 N	32.43 1.29 0.00 N	36.49 1.43 0.00 N	14.78 0.72 0.00 N	50.15 2.80 0.00 N	59.23 4.17 0.00 N	51.68 3.93 -0.30 N	52.69 4.08 0.00 N	52.43 3.92 -0.84 N	47.61 3.47 -2.24 N	76.21 3.15 -36.03 N	76.15 4.23 -23.22 N	78.98 4.29 -28.22 N	71.47 4.48 -19.03 N	74.60 4.20 -24.24 N	78.41 3.54 -35.96 N	61.81 3.99 -15.45 N	107.30 8.50 0.00 N	51.26 3.95 0.00 N	45.57 3.32 0.00 N	41.22 2.72 0.00 N	37.89 2.23 0.00 N
RAVENSWOOD_GT3_1 24248	40.30 1.73 0.00 N	36.41 1.53 0.00 N	43.32 1.72 0.00 N	32.42 1.28 0.00 N	36.46 1.40 0.00 N	14.76 0.69 0.00 N	50.11 2.77 0.00 N	59.19 4.13 0.00 N	51.64 3.89 -0.30 N	52.64 4.03 0.00 N	52.39 3.89 -0.84 N	47.58 3.43 -2.24 N	76.17 3.11 -36.03 N	76.10 4.18 -23.22 N	78.93 4.24 -28.22 N	71.43 4.44 -19.03 N	74.56 4.16 -24.24 N	78.37 3.51 -35.96 N	61.77 3.95 -15.45 N	107.16 8.36 0.00 N	51.22 3.91 0.00 N	45.54 3.28 0.00 N	41.20 2.69 0.00 N	37.86 2.21 0.00 N
RAVENSWOOD_GT3_2 24249	40.30 1.73 0.00 N	36.41 1.53 0.00 N	43.32 1.72 0.00 N	32.42 1.28 0.00 N	36.46 1.40 0.00 N	14.76 0.69 0.00 N	50.11 2.77 0.00 N	59.19 4.13 0.00 N	51.64 3.89 -0.30 N	52.64 4.03 0.00 N	52.39 3.89 -0.84 N	47.58 3.43 -2.24 N	76.17 3.11 -36.03 N	76.10 4.18 -23.22 N	78.93 4.24 -28.22 N	71.43 4.44 -19.03 N	74.56 4.16 -24.24 N	78.37 3.51 -35.96 N	61.77 3.95 -15.45 N	107.16 8.36 0.00 N	51.22 3.91 0.00 N	45.54 3.28 0.00 N	41.20 2.69 0.00 N	37.86 2.21 0.00 N

RAVENSWOOD_GT3_3 24250	40.35 1.78 0.00 N	36.45 1.56 0.00 N	43.36 1.76 0.00 N	32.45 1.31 0.00 N	36.50 1.43 0.00 N	14.78 0.71 0.00 N	50.17 2.83 0.00 N	59.27 4.21 0.00 N	51.71 3.96 -0.30 N	52.67 4.05 0.00 N	52.46 3.95 -0.84 N	47.65 3.50 -2.24 N	76.24 3.17 -36.03 N	76.17 4.25 -23.22 N	79.01 4.31 -28.22 N	71.50 4.51 -19.03 N	74.64 4.24 -24.24 N	78.43 3.57 -35.96 N	61.82 4.00 -15.45 N	107.36 8.57 0.00 N	51.30 3.99 0.00 N	45.60 3.35 0.00 N	41.24 2.74 0.00 N	37.91 2.25 0.00 N
RAVENSWOOD_GT3_4 24251	40.35 1.78 0.00 N	36.45 1.56 0.00 N	43.36 1.76 0.00 N	32.45 1.31 0.00 N	36.50 1.43 0.00 N	14.78 0.71 0.00 N	50.17 2.83 0.00 N	59.27 4.21 0.00 N	51.71 3.96 -0.30 N	52.67 4.05 0.00 N	52.46 3.95 -0.84 N	47.65 3.50 -2.24 N	76.24 3.17 -36.03 N	76.17 4.25 -23.22 N	79.01 4.31 -28.22 N	71.50 4.51 -19.03 N	74.64 4.24 -24.24 N	78.43 3.57 -35.96 N	61.82 4.00 -15.45 N	107.36 8.57 0.00 N	51.30 3.99 0.00 N	45.60 3.35 0.00 N	41.24 2.74 0.00 N	37.91 2.25 0.00 N
RAVENSWOOD_GT_1 23729	40.35 1.78 0.00 N	36.44 1.56 0.00 N	43.35 1.75 0.00 N	32.44 1.30 0.00 N	36.50 1.43 0.00 N	14.77 0.70 0.00 N	50.20 2.86 0.00 N	59.32 4.26 0.00 N	51.79 4.03 -0.30 N	52.79 4.18 0.00 N	52.55 4.04 -0.84 N	47.69 3.55 -2.24 N	76.23 3.16 -36.03 N	76.18 4.27 -23.22 N	79.01 4.31 -28.22 N	71.47 4.47 -19.03 N	74.59 4.19 -24.24 N	78.37 3.51 -35.96 N	61.77 3.94 -15.45 N	107.21 8.42 0.00 N	51.27 3.96 0.00 N	45.62 3.37 0.00 N	41.26 2.76 0.00 N	37.92 2.26 0.00 N
RAVENSWOOD_GT_10 24258	40.30 1.73 0.00 N	36.41 1.53 0.00 N	43.32 1.72 0.00 N	32.42 1.28 0.00 N	36.46 1.40 0.00 N	14.76 0.70 0.00 N	50.11 2.77 0.00 N	59.19 4.13 0.00 N	51.63 3.88 -0.30 N	52.64 4.03 0.00 N	52.39 3.88 -0.84 N	47.57 3.43 -2.24 N	76.17 3.11 -36.03 N	76.10 4.19 -23.22 N	78.94 4.24 -28.22 N	71.44 4.45 -19.03 N	74.58 4.18 -24.24 N	78.37 3.51 -35.96 N	61.77 3.95 -15.45 N	107.06 8.26 0.00 N	51.23 3.92 0.00 N	45.54 3.28 0.00 N	41.20 2.69 0.00 N	37.86 2.21 0.00 N
RAVENSWOOD_GT_11 24259	40.30 1.73 0.00 N	36.41 1.53 0.00 N	43.32 1.72 0.00 N	32.42 1.28 0.00 N	36.46 1.40 0.00 N	14.76 0.70 0.00 N	50.11 2.77 0.00 N	59.19 4.13 0.00 N	51.63 3.88 -0.30 N	52.64 4.03 0.00 N	52.39 3.88 -0.84 N	47.57 3.43 -2.24 N	76.17 3.11 -36.03 N	76.10 4.19 -23.22 N	78.94 4.24 -28.22 N	71.44 4.45 -19.03 N	74.58 4.18 -24.24 N	78.37 3.51 -35.96 N	61.77 3.95 -15.45 N	107.06 8.26 0.00 N	51.23 3.92 0.00 N	45.54 3.28 0.00 N	41.20 2.69 0.00 N	37.86 2.21 0.00 N
RAVENSWOOD_GT_4 24252	40.31 1.74 0.00 N	36.42 1.53 0.00 N	43.33 1.73 0.00 N	32.42 1.28 0.00 N	36.48 1.41 0.00 N	14.77 0.71 0.00 N	50.12 2.78 0.00 N	59.20 4.14 0.00 N	51.63 3.88 -0.30 N	52.64 4.03 0.00 N	52.39 3.88 -0.84 N	47.57 3.43 -2.24 N	76.19 3.13 -36.03 N	76.11 4.20 -23.22 N	78.96 4.26 -28.22 N	71.46 4.47 -19.03 N	74.60 4.20 -24.24 N	78.40 3.54 -35.96 N	61.80 3.98 -15.45 N	107.35 8.56 0.00 N	51.25 3.93 0.00 N	45.55 3.30 0.00 N	41.20 2.69 0.00 N	37.87 2.21 0.00 N
RAVENSWOOD_GT_5 24254	40.31 1.74 0.00 N	36.42 1.53 0.00 N	43.33 1.73 0.00 N	32.42 1.28 0.00 N	36.48 1.41 0.00 N	14.77 0.71 0.00 N	50.12 2.78 0.00 N	59.20 4.14 0.00 N	51.63 3.88 -0.30 N	52.64 4.03 0.00 N	52.39 3.88 -0.84 N	47.57 3.43 -2.24 N	76.19 3.13 -36.03 N	76.11 4.20 -23.22 N	78.96 4.26 -28.22 N	71.46 4.47 -19.03 N	74.60 4.20 -24.24 N	78.40 3.54 -35.96 N	61.80 3.98 -15.45 N	107.35 8.56 0.00 N	51.25 3.93 0.00 N	45.55 3.30 0.00 N	41.20 2.69 0.00 N	37.87 2.21 0.00 N
RAVENSWOOD_GT_6 24253	40.31 1.74 0.00 N	36.42 1.53 0.00 N	43.33 1.73 0.00 N	32.42 1.28 0.00 N	36.48 1.41 0.00 N	14.77 0.71 0.00 N	50.12 2.78 0.00 N	59.20 4.14 0.00 N	51.63 3.88 -0.30 N	52.64 4.03 0.00 N	52.39 3.88 -0.84 N	47.57 3.43 -2.24 N	76.19 3.13 -36.03 N	76.11 4.20 -23.22 N	78.96 4.26 -28.22 N	71.46 4.47 -19.03 N	74.60 4.20 -24.24 N	78.40 3.54 -35.96 N	61.80 3.98 -15.45 N	107.35 8.56 0.00 N	51.25 3.93 0.00 N	45.55 3.30 0.00 N	41.20 2.69 0.00 N	37.87 2.21 0.00 N
RAVENSWOOD_GT_7 24255	40.31 1.74 0.00 N	36.42 1.53 0.00 N	43.33 1.73 0.00 N	32.42 1.28 0.00 N	36.48 1.41 0.00 N	14.77 0.71 0.00 N	50.12 2.78 0.00 N	59.20 4.14 0.00 N	51.63 3.88 -0.30 N	52.64 4.03 0.00 N	52.39 3.88 -0.84 N	47.57 3.43 -2.24 N	76.19 3.13 -36.03 N	76.11 4.20 -23.22 N	78.96 4.26 -28.22 N	71.46 4.47 -19.03 N	74.60 4.20 -24.24 N	78.40 3.54 -35.96 N	61.80 3.98 -15.45 N	107.35 8.56 0.00 N	51.25 3.93 0.00 N	45.55 3.30 0.00 N	41.20 2.69 0.00 N	37.87 2.21 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.30 1.73 0.00 N	36.41 1.53 0.00 N	43.32 1.72 0.00 N	32.42 1.28 0.00 N	36.46 1.40 0.00 N	14.76 0.70 0.00 N	50.11 2.77 0.00 N	59.19 4.13 0.00 N	51.63 3.88 -0.30 N	52.64 4.03 0.00 N	52.39 3.88 -0.84 N	47.57 3.43 -2.24 N	76.17 3.11 -36.03 N	76.10 4.19 -23.22 N	78.94 4.24 -28.22 N	71.44 4.45 -19.03 N	74.58 4.18 -24.24 N	78.37 3.51 -35.96 N	61.77 3.95 -15.45 N	107.06 8.26 0.00 N	51.23 3.92 0.00 N	45.54 3.28 0.00 N	41.20 2.69 0.00 N	37.86 2.21 0.00 N
RAVENSWOOD_GT_9 24257	40.30 1.73 0.00 N	36.41 1.53 0.00 N	43.32 1.72 0.00 N	32.42 1.28 0.00 N	36.46 1.40 0.00 N	14.76 0.70 0.00 N	50.11 2.77 0.00 N	59.19 4.13 0.00 N	51.63 3.88 -0.30 N	52.64 4.03 0.00 N	52.39 3.88 -0.84 N	47.57 3.43 -2.24 N	76.17 3.11 -36.03 N	76.10 4.19 -23.22 N	78.94 4.24 -28.22 N	71.44 4.45 -19.03 N	74.58 4.18 -24.24 N	78.37 3.51 -35.96 N	61.77 3.95 -15.45 N	107.06 8.26 0.00 N	51.23 3.92 0.00 N	45.54 3.28 0.00 N	41.20 2.69 0.00 N	37.86 2.21 0.00 N
RAVENSWOOD____1 23533	40.30 1.73 0.00 N	36.40 1.51 0.00 N	43.30 1.70 0.00 N	32.41 1.26 0.00 N	36.46 1.40 0.00 N	14.74 0.68 0.00 N	50.13 2.78 0.00 N	59.22 4.16 0.00 N	51.70 3.95 -0.30 N	52.70 4.09 0.00 N	52.47 3.96 -0.84 N	47.63 3.49 -2.24 N	76.16 3.10 -36.03 N	76.09 4.18 -23.22 N	78.91 4.22 -28.22 N	71.37 4.38 -19.03 N	74.50 4.10 -24.24 N	78.29 3.43 -35.96 N	61.69 3.86 -15.45 N	107.02 8.22 0.00 N	51.18 3.87 0.00 N	45.56 3.30 0.00 N	41.22 2.71 0.00 N	37.87 2.21 0.00 N
RAVENSWOOD____2 23534	40.26 1.68 0.00 N	36.35 1.47 0.00 N	43.23 1.64 0.00 N	32.36 1.22 0.00 N	36.39 1.33 0.00 N	14.71 0.64 0.00 N	50.04 2.70 0.00 N	59.12 4.06 0.00 N	51.60 3.85 -0.30 N	52.61 4.00 0.00 N	52.38 3.87 -0.84 N	47.56 3.42 -2.24 N	76.08 3.01 -36.03 N	75.92 4.01 -23.22 N	78.70 4.00 -28.22 N	71.14 4.15 -19.03 N	74.24 3.84 -24.24 N	78.07 3.21 -35.96 N	61.46 3.63 -15.45 N	106.39 7.59 0.00 N	50.97 3.65 0.00 N	45.41 3.16 0.00 N	41.14 2.64 0.00 N	37.81 2.16 0.00 N
RAVENSWOOD____3 23535	40.30 1.73 0.00 N	36.41 1.53 0.00 N	43.32 1.72 0.00 N	32.42 1.28 0.00 N	36.46 1.40 0.00 N	14.76 0.70 0.00 N	50.11 2.77 0.00 N	59.20 4.14 0.00 N	51.64 3.89 -0.30 N	52.64 4.03 0.00 N	52.39 3.89 -0.84 N	47.58 3.43 -2.24 N	76.17 3.11 -36.03 N	76.10 4.19 -23.22 N	78.93 4.24 -28.22 N	71.43 4.44 -19.03 N	74.56 4.16 -24.24 N	78.37 3.51 -35.96 N	61.77 3.95 -15.45 N	107.27 8.47 0.00 N	51.23 3.92 0.00 N	45.54 3.28 0.00 N	41.20 2.69 0.00 N	37.86 2.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___4 23820	40.30 1.73 0.00 N	36.40 1.51 0.00 N	43.30 1.70 0.00 N	32.41 1.26 0.00 N	36.46 1.40 0.00 N	14.74 0.68 0.00 N	50.13 2.78 0.00 N	59.22 4.16 0.00 N	51.70 3.95 -0.30 N	52.70 4.09 0.00 N	52.47 3.96 -0.84 N	47.63 3.49 -2.24 N	76.16 3.10 -36.03 N	76.09 4.18 -23.22 N	78.91 4.22 -28.22 N	71.37 4.38 -19.03 N	74.50 4.10 -24.24 N	78.29 3.43 -35.96 N	61.69 3.86 -15.45 N	107.02 8.22 0.00 N	51.18 3.87 0.00 N	45.56 3.30 0.00 N	41.22 2.71 0.00 N	37.87 2.21 0.00 N	
RCPI_TRUST___DRP 24196	40.35 1.78 0.00 N	36.48 1.59 0.00 N	43.39 1.80 0.00 N	32.47 1.33 0.00 N	36.53 1.46 0.00 N	14.80 0.73 0.00 N	50.19 2.85 0.00 N	59.29 4.23 0.00 N	51.60 3.96 -0.18 N	52.74 4.13 0.00 N	52.18 4.00 -0.51 N	46.81 3.53 -1.37 N	62.33 3.21 -22.08 N	67.22 4.30 -14.23 N	68.14 4.36 -17.30 N	64.20 4.57 -11.66 N	65.31 4.29 -14.86 N	64.57 3.62 -22.05 N	55.89 4.04 -9.47 N	107.52 8.72 0.00 N	51.33 4.01 0.00 N	45.60 3.35 0.00 N	41.24 2.74 0.00 N	37.91 2.25 0.00 N	
RENSSELAER___COGEN 23796	39.80 1.23 0.00 N	36.29 1.41 0.00 N	43.39 1.80 0.00 N	32.48 1.35 0.00 N	36.46 1.39 0.00 N	14.59 0.53 0.00 N	49.01 1.67 0.00 N	57.41 2.35 0.00 N	49.58 2.13 0.00 N	50.75 2.14 0.00 N	49.64 1.96 0.00 N	43.53 1.62 0.00 N	38.44 1.40 0.00 N	50.57 1.87 0.00 N	48.37 1.90 0.00 N	49.89 1.93 0.00 N	47.95 1.79 0.00 N	40.38 1.49 0.00 N	44.16 1.79 0.00 N	102.44 3.64 0.00 N	49.09 1.77 0.00 N	43.64 1.39 0.00 N	39.74 1.24 0.00 N	36.62 0.96 0.00 N	
REVERE_CPPR_DRP 24186	39.32 0.75 0.00 N	35.55 0.67 0.00 N	42.33 0.73 0.00 N	31.68 0.55 0.00 N	35.79 0.72 0.00 N	14.48 0.41 0.00 N	49.09 1.74 0.00 N	57.19 2.13 0.00 N	49.26 1.81 0.00 N	50.53 1.92 0.00 N	49.65 1.98 0.00 N	43.68 1.77 0.00 N	38.61 1.58 0.00 N	50.68 1.98 0.00 N	48.25 1.78 0.00 N	49.79 1.82 0.00 N	47.98 1.81 0.00 N	40.53 1.63 0.00 N	44.24 1.87 0.00 N	103.61 4.81 0.00 N	49.21 1.90 0.00 N	43.62 1.36 0.00 N	39.68 1.18 0.00 N	36.70 1.04 0.00 N	
ROCHESTER_9_IC 23652	36.76 -1.82 0.00 N	33.06 -1.82 0.00 N	39.29 -2.30 0.00 N	29.44 -1.70 0.00 N	33.38 -1.69 0.00 N	13.29 -0.78 0.00 N	45.67 -1.67 0.00 N	53.07 -1.99 0.00 N	45.68 -1.78 0.00 N	46.75 -1.86 0.00 N	46.13 -1.55 0.00 N	40.74 -1.17 0.00 N	35.99 -1.05 0.00 N	47.36 -1.34 0.00 N	44.74 -1.73 0.00 N	46.27 -1.69 0.00 N	44.64 -1.53 0.00 N	37.48 -1.42 0.00 N	40.48 -1.89 0.00 N	95.47 -3.32 0.00 N	45.61 -1.70 0.00 N	40.07 -2.18 0.00 N	36.78 -1.73 0.00 N	34.27 -1.38 0.00 N	
ROSETON___1 23587	39.90 1.33 0.00 N	36.14 1.26 0.00 N	43.06 1.46 0.00 N	32.22 1.08 0.00 N	36.20 1.14 0.00 N	14.61 0.55 0.00 N	49.51 2.16 0.00 N	58.28 3.22 0.00 N	50.45 3.00 0.00 N	51.72 3.11 0.00 N	50.64 2.97 0.00 N	44.53 2.62 0.00 N	39.43 2.39 0.00 N	51.91 3.21 0.00 N	49.77 3.29 0.00 N	51.40 3.44 0.00 N	49.39 3.22 0.00 N	41.62 2.72 0.00 N	45.43 3.06 0.00 N	105.47 6.68 0.00 N	50.44 3.12 0.00 N	44.79 2.54 0.00 N	40.55 2.05 0.00 N	37.35 1.70 0.00 N	
ROSETON___2 23588	39.90 1.33 0.00 N	36.14 1.26 0.00 N	43.06 1.46 0.00 N	32.22 1.08 0.00 N	36.20 1.14 0.00 N	14.61 0.55 0.00 N	49.51 2.16 0.00 N	58.28 3.22 0.00 N	50.45 3.00 0.00 N	51.72 3.11 0.00 N	50.64 2.97 0.00 N	44.53 2.62 0.00 N	39.43 2.39 0.00 N	51.91 3.21 0.00 N	49.77 3.29 0.00 N	51.40 3.44 0.00 N	49.39 3.22 0.00 N	41.62 2.72 0.00 N	45.43 3.06 0.00 N	105.47 6.68 0.00 N	50.44 3.12 0.00 N	44.79 2.54 0.00 N	40.55 2.05 0.00 N	37.35 1.70 0.00 N	
RUSSELL___1 23602	37.59 -0.98 0.00 N	33.78 -1.10 0.00 N	40.12 -1.47 0.00 N	30.04 -1.10 0.00 N	34.09 -0.98 0.00 N	13.72 -0.34 0.00 N	47.11 -0.23 0.00 N	54.94 -0.12 0.00 N	47.37 -0.09 0.00 N	48.53 -0.08 0.00 N	48.02 0.35 0.00 N	42.48 0.57 0.00 N	37.55 0.51 0.00 N	49.48 0.79 0.00 N	46.76 0.29 0.00 N	48.29 0.33 0.00 N	46.38 0.22 0.00 N	38.88 -0.02 0.00 N	41.98 -0.39 0.00 N	99.28 0.48 0.00 N	47.31 -0.01 0.00 N	41.44 -0.81 0.00 N	37.83 -0.67 0.00 N	35.10 -0.55 0.00 N	
RUSSELL___2 23532	37.59 -0.98 0.00 N	33.78 -1.10 0.00 N	40.12 -1.47 0.00 N	30.04 -1.10 0.00 N	34.09 -0.98 0.00 N	13.72 -0.34 0.00 N	47.11 -0.23 0.00 N	54.94 -0.12 0.00 N	47.37 -0.09 0.00 N	48.53 -0.08 0.00 N	48.02 0.35 0.00 N	42.48 0.57 0.00 N	37.55 0.51 0.00 N	49.48 0.79 0.00 N	46.76 0.29 0.00 N	48.29 0.33 0.00 N	46.38 0.22 0.00 N	38.88 -0.02 0.00 N	41.98 -0.39 0.00 N	99.28 0.48 0.00 N	47.31 -0.01 0.00 N	41.44 -0.81 0.00 N	37.83 -0.67 0.00 N	35.10 -0.55 0.00 N	
RUSSELL___3 23549	36.83 -1.75 0.00 N	33.10 -1.78 0.00 N	39.33 -2.26 0.00 N	29.46 -1.68 0.00 N	33.41 -1.66 0.00 N	13.33 -0.73 0.00 N	45.81 -1.54 0.00 N	53.23 -1.83 0.00 N	45.84 -1.61 0.00 N	46.90 -1.71 0.00 N	46.30 -1.37 0.00 N	40.90 -1.00 0.00 N	36.13 -0.91 0.00 N	47.55 -1.14 0.00 N	44.93 -1.54 0.00 N	46.45 -1.51 0.00 N	44.78 -1.38 0.00 N	37.59 -1.31 0.00 N	40.60 -1.77 0.00 N	95.87 -2.93 0.00 N	45.79 -1.52 0.00 N	40.23 -2.03 0.00 N	36.88 -1.63 0.00 N	34.33 -1.33 0.00 N	
RUSSELL___4 23556	37.57 -1.01 0.00 N	33.77 -1.12 0.00 N	40.09 -1.51 0.00 N	30.03 -1.11 0.00 N	34.08 -0.99 0.00 N	13.72 -0.35 0.00 N	47.08 -0.26 0.00 N	54.90 -0.16 0.00 N	47.32 -0.13 0.00 N	48.49 -0.12 0.00 N	47.98 0.31 0.00 N	42.44 0.53 0.00 N	37.51 0.48 0.00 N	49.43 0.74 0.00 N	46.72 0.24 0.00 N	48.25 0.28 0.00 N	46.34 0.18 0.00 N	38.84 -0.06 0.00 N	41.94 -0.43 0.00 N	99.18 0.38 0.00 N	47.26 -0.05 0.00 N	41.41 -0.84 0.00 N	37.80 -0.70 0.00 N	35.08 -0.58 0.00 N	
RUSSELL___STATION 23914	36.83 -1.75 0.00 N	33.10 -1.78 0.00 N	39.33 -2.26 0.00 N	29.46 -1.68 0.00 N	33.41 -1.66 0.00 N	13.33 -0.73 0.00 N	45.81 -1.54 0.00 N	53.23 -1.83 0.00 N	45.84 -1.61 0.00 N	46.90 -1.71 0.00 N	46.30 -1.37 0.00 N	40.90 -1.00 0.00 N	36.13 -0.91 0.00 N	47.55 -1.14 0.00 N	44.93 -1.54 0.00 N	46.45 -1.51 0.00 N	44.78 -1.38 0.00 N	37.59 -1.31 0.00 N	40.60 -1.77 0.00 N	95.87 -2.93 0.00 N	45.79 -1.52 0.00 N	40.23 -2.03 0.00 N	36.88 -1.63 0.00 N	34.33 -1.33 0.00 N	
S SALMON___HYD 24043	37.88 -0.69 0.00 N	34.18 -0.70 0.00 N	40.69 -0.91 0.00 N	30.45 -0.69 0.00 N	34.39 -0.68 0.00 N	13.83 -0.23 0.00 N	46.88 -0.46 0.00 N	54.60 -0.46 0.00 N	47.03 -0.42 0.00 N	48.22 -0.39 0.00 N	47.35 -0.33 0.00 N	41.66 -0.25 0.00 N	36.83 -0.21 0.00 N	48.40 -0.30 0.00 N	46.08 -0.39 0.00 N	47.58 -0.38 0.00 N	45.83 -0.33 0.00 N	38.65 -0.24 0.00 N	42.10 -0.27 0.00 N	98.55 -0.25 0.00 N	47.03 -0.28 0.00 N	41.74 -0.52 0.00 N	38.04 -0.47 0.00 N	35.19 -0.46 0.00 N	
SELKIRK___II	39.50	35.92	42.93	32.14	36.10	14.48	48.68	56.97	49.18	50.29	49.02	42.88	37.80	49.68	47.52	49.01	47.12	39.68	43.35	100.58	48.22	42.91	39.02	35.98	

23799	0.93 0.00 N	1.04 0.00 N	1.34 0.00 N	1.00 0.00 N	1.03 0.00 N	0.41 0.00 N	1.34 0.00 N	1.91 0.00 N	1.73 0.00 N	1.68 0.00 N	1.35 0.00 N	0.98 0.00 N	0.76 0.00 N	0.99 0.00 N	1.05 0.00 N	1.05 0.00 N	0.95 0.00 N	0.78 0.00 N	0.98 0.00 N	1.78 0.00 N	0.91 0.00 N	0.65 0.00 N	0.51 0.00 N	0.32 0.00 N
SELKIRK___ 23801	39.73 1.15 0.00 N	36.10 1.22 0.00 N	43.14 1.54 0.00 N	32.31 1.17 0.00 N	36.27 1.21 0.00 N	14.58 0.51 0.00 N	49.09 1.75 0.00 N	57.44 2.37 0.00 N	49.53 2.08 0.00 N	50.70 2.09 0.00 N	49.55 1.87 0.00 N	43.30 1.39 0.00 N	38.09 1.05 0.00 N	49.92 1.23 0.00 N	47.78 1.31 0.00 N	49.31 1.35 0.00 N	47.40 1.23 0.00 N	39.91 1.01 0.00 N	43.60 1.23 0.00 N	101.18 2.39 0.00 N	48.46 1.14 0.00 N	43.11 0.85 0.00 N	39.19 0.68 0.00 N	36.16 0.50 0.00 N
SENECA OSWGO___HYD 24041	37.63 -0.94 0.00 N	33.85 -1.03 0.00 N	40.27 -1.32 0.00 N	30.14 -1.00 0.00 N	34.01 -1.06 0.00 N	13.60 -0.46 0.00 N	46.10 -1.25 0.00 N	53.72 -1.34 0.00 N	46.35 -1.10 0.00 N	47.53 -1.08 0.00 N	46.67 -1.00 0.00 N	41.06 -0.84 0.00 N	36.31 -0.74 0.00 N	47.73 -0.96 0.00 N	45.46 -1.01 0.00 N	46.95 -1.01 0.00 N	45.21 -0.96 0.00 N	38.09 -0.81 0.00 N	41.43 -0.94 0.00 N	96.72 -2.08 0.00 N	46.27 -1.04 0.00 N	41.11 -1.15 0.00 N	37.54 -0.97 0.00 N	34.77 -0.88 0.00 N
SENECA___ENERGY 23797	37.33 -1.24 0.00 N	33.71 -1.18 0.00 N	40.17 -1.42 0.00 N	30.16 -0.98 0.00 N	34.16 -0.90 0.00 N	13.65 -0.41 0.00 N	46.79 -0.55 0.00 N	54.19 -0.87 0.00 N	46.83 -0.62 0.00 N	47.99 -0.62 0.00 N	47.29 -0.38 0.00 N	41.72 -0.18 0.00 N	37.00 -0.04 0.00 N	48.64 -0.05 0.00 N	45.70 -0.77 0.00 N	47.35 -0.61 0.00 N	45.90 -0.27 0.00 N	38.79 -0.11 0.00 N	42.07 -0.31 0.00 N	98.40 -0.40 0.00 N	46.81 -0.50 0.00 N	41.42 -0.83 0.00 N	37.90 -0.61 0.00 N	35.32 -0.34 0.00 N
SHOEMAKER___GT 23640	39.80 1.23 0.00 N	36.04 1.15 0.00 N	42.93 1.33 0.00 N	32.12 0.98 0.00 N	36.12 1.05 0.00 N	14.59 0.53 0.00 N	49.40 2.06 0.00 N	58.08 3.02 0.00 N	50.24 2.79 0.00 N	51.52 2.91 0.00 N	50.44 2.76 0.00 N	44.34 2.43 0.00 N	39.27 2.24 0.00 N	51.72 3.02 0.00 N	49.59 3.12 0.00 N	51.23 3.27 0.00 N	49.21 3.05 0.00 N	41.46 2.56 0.00 N	45.26 2.89 0.00 N	105.27 6.47 0.00 N	50.31 3.00 0.00 N	44.66 2.41 0.00 N	40.44 1.94 0.00 N	37.28 1.62 0.00 N
SHOREHAM_IC_1 23715	111.84 1.62 -71.65 N	54.75 1.58 -18.29 N	43.35 1.76 0.00 N	32.52 1.39 0.00 N	36.67 1.60 0.00 N	94.86 0.96 -79.84 N	110.27 3.82 -59.10 N	74.81 5.19 -14.56 N	74.97 4.37 -23.14 N	75.08 4.50 -21.97 N	76.02 4.39 -23.96 N	75.47 3.69 -29.87 N	75.24 3.27 -34.93 N	75.25 4.34 -22.21 N	74.07 4.36 -23.24 N	74.20 4.61 -21.63 N	73.56 4.18 -23.22 N	74.61 3.82 -31.90 N	96.50 4.67 -49.46 N	109.19 9.10 -1.29 N	72.47 4.33 -20.82 N	73.13 3.63 -27.24 N	73.88 2.70 -32.68 N	72.15 2.09 -34.41 N
SHOREHAM_IC_2 23716	111.84 1.62 -71.65 N	54.75 1.58 -18.29 N	43.35 1.76 0.00 N	32.52 1.39 0.00 N	36.67 1.60 0.00 N	94.86 0.96 -79.84 N	110.27 3.82 -59.10 N	74.81 5.19 -14.56 N	74.97 4.37 -23.14 N	75.08 4.50 -21.97 N	76.02 4.39 -23.96 N	75.47 3.69 -29.87 N	75.24 3.27 -34.93 N	75.25 4.34 -22.21 N	74.07 4.36 -23.24 N	74.20 4.61 -21.63 N	73.56 4.18 -23.22 N	74.61 3.82 -31.90 N	96.50 4.67 -49.46 N	109.19 9.10 -1.29 N	72.47 4.33 -20.82 N	73.13 3.63 -27.24 N	73.88 2.70 -32.68 N	72.15 2.09 -34.41 N
SISSONVILLE____ 23735	39.88 1.31 0.00 N	35.92 1.04 0.00 N	42.84 1.25 0.00 N	32.04 0.90 0.00 N	36.19 1.12 0.00 N	14.65 0.58 0.00 N	48.60 1.25 0.00 N	55.90 0.84 0.00 N	47.87 0.42 0.00 N	49.07 0.46 0.00 N	48.12 0.44 0.00 N	42.30 0.39 0.00 N	37.30 0.26 0.00 N	48.64 -0.05 0.00 N	46.41 -0.07 0.00 N	47.89 -0.07 0.00 N	46.12 -0.05 0.00 N	38.87 -0.02 0.00 N	42.39 0.02 0.00 N	99.74 0.94 0.00 N	47.33 0.01 0.00 N	42.55 0.30 0.00 N	39.39 0.89 0.00 N	36.68 1.02 0.00 N
SITHE_IND_GS1 24169	37.25 -1.32 0.00 N	33.65 -1.23 0.00 N	40.09 -1.50 0.00 N	30.01 -1.12 0.00 N	33.84 -1.23 0.00 N	13.53 -0.54 0.00 N	45.81 -1.54 0.00 N	53.29 -1.77 0.00 N	45.96 -1.49 0.00 N	47.07 -1.54 0.00 N	46.23 -1.45 0.00 N	40.67 -1.24 0.00 N	35.96 -1.08 0.00 N	47.27 -1.43 0.00 N	45.04 -1.43 0.00 N	46.48 -1.48 0.00 N	44.78 -1.38 0.00 N	37.71 -1.18 0.00 N	41.03 -1.34 0.00 N	95.75 -3.05 0.00 N	45.85 -1.46 0.00 N	40.77 -1.48 0.00 N	37.25 -1.26 0.00 N	34.53 -1.12 0.00 N
SITHE_IND_GS2 24170	37.25 -1.32 0.00 N	33.65 -1.23 0.00 N	40.09 -1.50 0.00 N	30.01 -1.12 0.00 N	33.84 -1.23 0.00 N	13.53 -0.54 0.00 N	45.81 -1.54 0.00 N	53.29 -1.77 0.00 N	45.96 -1.49 0.00 N	47.07 -1.54 0.00 N	46.23 -1.45 0.00 N	40.67 -1.24 0.00 N	35.96 -1.08 0.00 N	47.27 -1.43 0.00 N	45.04 -1.43 0.00 N	46.48 -1.48 0.00 N	44.78 -1.38 0.00 N	37.71 -1.18 0.00 N	41.03 -1.34 0.00 N	95.75 -3.05 0.00 N	45.85 -1.46 0.00 N	40.77 -1.48 0.00 N	37.25 -1.26 0.00 N	34.53 -1.12 0.00 N
SITHE_IND_GS3 24171	37.25 -1.32 0.00 N	33.65 -1.23 0.00 N	40.09 -1.50 0.00 N	30.01 -1.12 0.00 N	33.84 -1.23 0.00 N	13.53 -0.54 0.00 N	45.81 -1.54 0.00 N	53.29 -1.77 0.00 N	45.96 -1.49 0.00 N	47.07 -1.54 0.00 N	46.23 -1.45 0.00 N	40.67 -1.24 0.00 N	35.96 -1.08 0.00 N	47.27 -1.43 0.00 N	45.04 -1.43 0.00 N	46.48 -1.48 0.00 N	44.78 -1.38 0.00 N	37.71 -1.18 0.00 N	41.03 -1.34 0.00 N	95.75 -3.05 0.00 N	45.85 -1.46 0.00 N	40.77 -1.48 0.00 N	37.25 -1.26 0.00 N	34.53 -1.12 0.00 N
SITHE_IND_GS4 24172	37.25 -1.32 0.00 N	33.65 -1.23 0.00 N	40.09 -1.50 0.00 N	30.01 -1.12 0.00 N	33.84 -1.23 0.00 N	13.53 -0.54 0.00 N	45.81 -1.54 0.00 N	53.29 -1.77 0.00 N	45.96 -1.49 0.00 N	47.07 -1.54 0.00 N	46.23 -1.45 0.00 N	40.67 -1.24 0.00 N	35.96 -1.08 0.00 N	47.27 -1.43 0.00 N	45.04 -1.43 0.00 N	46.48 -1.48 0.00 N	44.78 -1.38 0.00 N	37.71 -1.18 0.00 N	41.03 -1.34 0.00 N	95.75 -3.05 0.00 N	45.85 -1.46 0.00 N	40.77 -1.48 0.00 N	37.25 -1.26 0.00 N	34.53 -1.12 0.00 N
SITHE___BATAVIA 24024	36.09 -2.48 0.00 N	32.41 -2.47 0.00 N	38.47 -3.12 0.00 N	28.85 -2.29 0.00 N	32.83 -2.24 0.00 N	12.94 -1.12 0.00 N	44.83 -2.51 0.00 N	51.75 -3.31 0.00 N	44.45 -3.00 0.00 N	45.37 -3.24 0.00 N	44.84 -2.84 0.00 N	39.62 -2.28 0.00 N	34.92 -2.12 0.00 N	45.96 -2.73 0.00 N	43.23 -3.24 0.00 N	44.75 -3.21 0.00 N	43.19 -2.97 0.00 N	36.22 -2.68 0.00 N	38.97 -3.40 0.00 N	92.47 -6.33 0.00 N	44.26 -3.05 0.00 N	38.74 -3.51 0.00 N	35.84 -2.66 0.00 N	33.67 -1.99 0.00 N
SITHE___INDEPEND 23800	37.25 -1.32 0.00 N	33.65 -1.23 0.00 N	40.09 -1.50 0.00 N	30.01 -1.12 0.00 N	33.84 -1.23 0.00 N	13.53 -0.54 0.00 N	45.81 -1.54 0.00 N	53.29 -1.77 0.00 N	45.96 -1.49 0.00 N	47.07 -1.54 0.00 N	46.23 -1.45 0.00 N	40.67 -1.24 0.00 N	35.96 -1.08 0.00 N	47.27 -1.43 0.00 N	45.04 -1.43 0.00 N	46.48 -1.48 0.00 N	44.78 -1.38 0.00 N	37.71 -1.18 0.00 N	41.03 -1.34 0.00 N	95.75 -3.05 0.00 N	45.85 -1.46 0.00 N	40.77 -1.48 0.00 N	37.25 -1.26 0.00 N	34.53 -1.12 0.00 N

SITHE___MASSENA 23902	39.43 0.85 0.00 N	35.53 0.65 0.00 N	42.38 0.79 0.00 N	31.72 0.59 0.00 N	35.76 0.70 0.00 N	14.41 0.34 0.00 N	47.90 0.56 0.00 N	55.23 0.16 0.00 N	47.34 -0.11 0.00 N	48.52 -0.09 0.00 N	47.60 -0.08 0.00 N	41.85 -0.05 0.00 N	36.93 -0.10 0.00 N	48.46 -0.23 0.00 N	46.24 -0.23 0.00 N	47.73 -0.23 0.00 N	45.96 -0.21 0.00 N	38.70 -0.19 0.00 N	42.08 -0.29 0.00 N	98.52 -0.28 0.00 N	47.18 -0.13 0.00 N	42.44 0.19 0.00 N	38.94 0.44 0.00 N	36.23 0.57 0.00 N
SITHE___OGDNSBRG 24021	40.07 1.50 0.00 N	36.08 1.20 0.00 N	43.01 1.42 0.00 N	32.17 1.03 0.00 N	36.31 1.24 0.00 N	14.72 0.65 0.00 N	48.81 1.47 0.00 N	56.30 1.24 0.00 N	48.26 0.81 0.00 N	49.48 0.87 0.00 N	48.54 0.87 0.00 N	42.67 0.76 0.00 N	37.65 0.61 0.00 N	49.33 0.64 0.00 N	47.04 0.56 0.00 N	48.53 0.57 0.00 N	46.71 0.54 0.00 N	39.39 0.50 0.00 N	42.86 0.49 0.00 N	100.70 1.90 0.00 N	48.03 0.72 0.00 N	43.14 0.89 0.00 N	39.65 1.14 0.00 N	36.86 1.20 0.00 N
SITHE___STERLING 23777	38.99 0.42 0.00 N	35.25 0.37 0.00 N	41.99 0.40 0.00 N	31.43 0.29 0.00 N	35.48 0.41 0.00 N	14.32 0.25 0.00 N	48.54 1.20 0.00 N	56.60 1.53 0.00 N	48.79 1.34 0.00 N	50.04 1.43 0.00 N	49.16 1.49 0.00 N	43.27 1.36 0.00 N	38.27 1.23 0.00 N	50.22 1.52 0.00 N	47.81 1.34 0.00 N	49.33 1.37 0.00 N	47.56 1.40 0.00 N	40.14 1.24 0.00 N	43.78 1.42 0.00 N	102.47 3.67 0.00 N	48.75 1.44 0.00 N	43.22 0.97 0.00 N	39.35 0.84 0.00 N	36.41 0.76 0.00 N
SOUTH CAIRO___GT 23612	40.08 1.50 0.00 N	36.28 1.40 0.00 N	43.27 1.67 0.00 N	32.38 1.24 0.00 N	36.37 1.30 0.00 N	14.67 0.60 0.00 N	49.58 2.24 0.00 N	58.45 3.39 0.00 N	50.62 3.16 0.00 N	51.88 3.27 0.00 N	50.62 2.95 0.00 N	44.27 2.36 0.00 N	39.16 2.12 0.00 N	51.58 2.88 0.00 N	49.38 2.90 0.00 N	50.93 2.97 0.00 N	48.86 2.70 0.00 N	41.19 2.29 0.00 N	45.07 2.70 0.00 N	104.92 6.13 0.00 N	50.21 2.89 0.00 N	44.57 2.32 0.00 N	40.32 1.81 0.00 N	37.09 1.43 0.00 N
SOUTH HAMPTN___IC 23720	112.30 2.08 -71.65 N	55.06 1.89 -18.29 N	43.70 2.11 0.00 N	32.80 1.66 0.00 N	37.24 2.18 0.00 N	95.15 1.24 -79.84 N	111.41 4.97 -59.10 N	76.31 6.68 -14.56 N	76.39 5.79 -23.14 N	76.65 6.06 -21.97 N	77.58 5.94 -23.96 N	76.83 5.06 -29.87 N	76.45 4.48 -34.93 N	76.88 5.97 -22.21 N	75.63 5.91 -23.24 N	75.85 6.26 -21.63 N	75.13 5.75 -23.22 N	75.94 5.15 -31.90 N	98.06 6.23 -49.46 N	113.07 12.98 -1.29 N	74.20 6.07 -20.82 N	74.51 5.01 -27.24 N	74.92 3.73 -32.68 N	72.95 2.88 -34.41 N
SOUTHOLD___IC 23719	113.75 3.53 -71.65 N	56.71 3.54 -18.29 N	45.77 4.17 0.00 N	34.36 3.22 0.00 N	38.95 3.89 0.00 N	95.92 2.01 -79.84 N	114.38 7.94 -59.10 N	79.62 9.99 -14.56 N	79.12 8.53 -23.14 N	79.39 8.80 -21.97 N	80.27 8.64 -23.96 N	79.19 7.41 -29.87 N	78.53 6.57 -34.93 N	79.64 8.73 -22.21 N	78.24 8.53 -23.24 N	78.57 8.97 -21.63 N	77.70 8.32 -23.22 N	78.15 7.36 -31.90 N	100.67 8.84 -49.46 N	119.24 19.15 -1.29 N	76.87 8.74 -20.82 N	76.76 7.26 -27.24 N	76.80 5.62 -32.68 N	74.59 4.53 -34.41 N
ST LAWRENCE____ 23600	38.85 0.28 0.00 N	35.01 0.13 0.00 N	41.76 0.17 0.00 N	31.26 0.12 0.00 N	35.23 0.17 0.00 N	14.17 0.10 0.00 N	47.25 -0.09 0.00 N	54.55 -0.51 0.00 N	46.80 -0.66 0.00 N	47.97 -0.64 0.00 N	47.06 -0.61 0.00 N	41.38 -0.53 0.00 N	36.52 -0.52 0.00 N	47.96 -0.73 0.00 N	45.77 -0.70 0.00 N	47.25 -0.71 0.00 N	45.49 -0.67 0.00 N	38.32 -0.58 0.00 N	41.60 -0.77 0.00 N	97.32 -1.48 0.00 N	46.70 -0.62 0.00 N	42.01 -0.24 0.00 N	38.41 -0.10 0.00 N	35.68 0.02 0.00 N
STATION 5_MISC_HYD 23604	37.95 -0.62 0.00 N	33.66 -1.23 0.00 N	39.77 -1.82 0.00 N	29.71 -1.43 0.00 N	33.70 -1.36 0.00 N	13.56 -0.51 0.00 N	46.78 -0.56 0.00 N	54.94 -0.12 0.00 N	47.56 0.11 0.00 N	48.93 0.32 0.00 N	48.52 0.84 0.00 N	43.05 1.14 0.00 N	38.22 1.18 0.00 N	50.51 1.82 0.00 N	47.78 1.31 0.00 N	49.24 1.28 0.00 N	47.05 0.88 0.00 N	39.27 0.37 0.00 N	42.18 -0.19 0.00 N	100.01 1.21 0.00 N	47.77 0.46 0.00 N	41.77 -0.48 0.00 N	37.99 -0.51 0.00 N	35.09 -0.57 0.00 N
STEEL___WIND 323596	35.19 -3.38 0.00 N	31.66 -3.23 0.00 N	37.56 -4.03 0.00 N	28.18 -2.96 0.00 N	32.08 -2.99 0.00 N	12.54 -1.53 0.00 N	43.61 -3.73 0.00 N	50.04 -5.02 0.00 N	42.89 -4.56 0.00 N	43.74 -4.87 0.00 N	43.22 -4.45 0.00 N	38.14 -3.76 0.00 N	33.62 -3.42 0.00 N	44.31 -4.39 0.00 N	41.67 -4.81 0.00 N	43.22 -4.74 0.00 N	41.74 -4.42 0.00 N	35.00 -3.90 0.00 N	37.59 -4.78 0.00 N	89.39 -9.41 0.00 N	42.77 -4.54 0.00 N	37.45 -4.80 0.00 N	34.80 -3.71 0.00 N	32.87 -2.79 0.00 N
STURGEON_POOL_HYD 23609	42.33 3.76 0.00 N	39.02 4.14 0.00 N	46.70 5.11 0.00 N	35.04 3.90 0.00 N	39.49 4.42 0.00 N	16.05 1.98 0.00 N	54.34 7.00 0.00 N	63.22 8.16 0.00 N	54.60 7.15 0.00 N	56.01 7.39 0.00 N	54.93 7.25 0.00 N	48.39 6.48 0.00 N	42.84 5.80 0.00 N	56.20 7.50 0.00 N	53.81 7.33 0.00 N	55.83 7.86 0.00 N	53.88 7.71 0.00 N	45.38 6.48 0.00 N	49.76 7.39 0.00 N	115.85 17.05 0.00 N	54.65 7.34 0.00 N	48.18 5.93 0.00 N	43.72 5.21 0.00 N	40.31 4.66 0.00 N
SYRACUSE___ENERGY_ST1 323597	38.11 -0.46 0.00 N	34.41 -0.47 0.00 N	41.01 -0.59 0.00 N	30.72 -0.42 0.00 N	34.73 -0.34 0.00 N	13.93 -0.13 0.00 N	47.40 0.05 0.00 N	55.15 0.08 0.00 N	47.55 0.10 0.00 N	48.74 0.13 0.00 N	47.94 0.27 0.00 N	42.20 0.29 0.00 N	37.34 0.30 0.00 N	49.05 0.36 0.00 N	46.22 -0.25 0.00 N	48.03 0.06 0.00 N	46.44 0.27 0.00 N	39.17 0.27 0.00 N	42.58 0.21 0.00 N	99.62 0.82 0.00 N	47.49 0.18 0.00 N	42.06 -0.19 0.00 N	38.40 -0.10 0.00 N	35.66 0.00 0.00 N
SYRACUSE___ENERGY_ST2 323598	38.11 -0.46 0.00 N	34.41 -0.47 0.00 N	41.01 -0.59 0.00 N	30.72 -0.42 0.00 N	34.73 -0.34 0.00 N	13.93 -0.13 0.00 N	47.40 0.05 0.00 N	55.15 0.08 0.00 N	47.55 0.10 0.00 N	48.74 0.13 0.00 N	47.94 0.27 0.00 N	42.20 0.29 0.00 N	37.34 0.30 0.00 N	49.05 0.36 0.00 N	46.22 -0.25 0.00 N	48.03 0.06 0.00 N	46.44 0.27 0.00 N	39.17 0.27 0.00 N	42.58 0.21 0.00 N	99.62 0.82 0.00 N	47.49 0.18 0.00 N	42.06 -0.19 0.00 N	38.40 -0.10 0.00 N	35.66 0.00 0.00 N
SYRACUSE___POWER 24017	38.01 -0.57 0.00 N	34.33 -0.55 0.00 N	40.88 -0.72 0.00 N	30.60 -0.54 0.00 N	34.56 -0.51 0.00 N	13.86 -0.21 0.00 N	47.08 -0.26 0.00 N	54.87 -0.19 0.00 N	47.36 -0.09 0.00 N	48.55 -0.06 0.00 N	47.73 0.06 0.00 N	42.02 0.11 0.00 N	37.20 0.16 0.00 N	48.88 0.18 0.00 N	46.43 -0.05 0.00 N	47.99 0.03 0.00 N	46.28 0.12 0.00 N	39.03 0.13 0.00 N	42.47 0.10 0.00 N	99.27 0.47 0.00 N	47.35 0.04 0.00 N	41.98 -0.27 0.00 N	38.28 -0.22 0.00 N	35.51 -0.14 0.00 N
Stony___Brook 24151	112.15 1.93 -71.65 N	55.05 1.88 -18.29 N	43.75 2.16 0.00 N	32.81 1.67 0.00 N	36.99 1.92 0.00 N	94.96 1.05 -79.84 N	110.54 4.09 -59.10 N	75.08 5.45 -14.56 N	75.19 4.60 -23.14 N	75.32 4.74 -21.97 N	76.26 4.63 -23.96 N	75.63 3.86 -29.87 N	75.40 3.43 -34.93 N	75.48 4.57 -22.21 N	74.32 4.60 -23.24 N	74.44 4.85 -21.63 N	73.72 4.34 -23.22 N	74.72 3.93 -31.90 N	96.52 4.69 -49.46 N	109.27 9.18 -1.29 N	72.58 4.45 -20.82 N	73.35 3.86 -27.24 N	74.15 2.97 -32.68 N	72.47 2.41 -34.41 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
UNION___PROCESSING_DRP 323587	36.45 -2.13 0.00 N	32.76 -2.13 0.00 N	38.92 -2.67 0.00 N	29.16 -1.98 0.00 N	33.07 -2.00 0.00 N	13.13 -0.93 0.00 N	45.14 -2.20 0.00 N	52.36 -2.70 0.00 N	45.05 -2.40 0.00 N	46.06 -2.54 0.00 N	45.45 -2.22 0.00 N	40.14 -1.77 0.00 N	35.44 -1.60 0.00 N	46.62 -2.07 0.00 N	44.03 -2.44 0.00 N	45.54 -2.42 0.00 N	44.01 -2.16 0.00 N	36.97 -1.93 0.00 N	39.92 -2.45 0.00 N	94.11 -4.69 0.00 N	45.01 -2.31 0.00 N	39.60 -2.65 0.00 N	36.38 -2.12 0.00 N	33.92 -1.74 0.00 N	
UPPER HUDSON___HYD 24058	40.44 1.87 0.00 N	38.27 3.38 0.00 N	45.35 3.76 0.00 N	33.92 2.78 0.00 N	38.11 3.05 0.00 N	15.58 1.52 0.00 N	52.43 5.09 0.00 N	61.68 6.62 0.00 N	53.09 5.64 0.00 N	53.47 4.86 0.00 N	52.45 4.78 0.00 N	45.53 3.62 0.00 N	40.13 3.09 0.00 N	52.75 4.06 0.00 N	50.41 3.94 0.00 N	51.78 3.81 0.00 N	49.63 3.47 0.00 N	41.49 2.59 0.00 N	46.11 3.74 0.00 N	106.90 8.10 0.00 N	51.61 4.29 0.00 N	45.64 3.39 0.00 N	41.22 2.71 0.00 N	37.78 2.12 0.00 N	
UPPER RAQUET___HYD 24056	39.88 1.31 0.00 N	35.92 1.04 0.00 N	42.84 1.25 0.00 N	32.04 0.90 0.00 N	36.19 1.12 0.00 N	14.65 0.58 0.00 N	48.60 1.25 0.00 N	55.90 0.84 0.00 N	47.87 0.42 0.00 N	49.07 0.46 0.00 N	48.12 0.44 0.00 N	42.30 0.39 0.00 N	37.30 0.26 0.00 N	48.64 -0.05 0.00 N	46.41 -0.07 0.00 N	47.89 -0.07 0.00 N	46.12 -0.05 0.00 N	38.87 -0.02 0.00 N	42.39 0.02 0.00 N	99.74 0.94 0.00 N	47.33 0.01 0.00 N	42.55 0.30 0.00 N	39.39 0.89 0.00 N	36.68 1.02 0.00 N	
VISCHER___FERRY HYD 24020	40.33 1.75 0.00 N	37.00 2.12 0.00 N	44.26 2.67 0.00 N	33.13 1.99 0.00 N	37.15 2.09 0.00 N	14.96 0.89 0.00 N	50.18 2.83 0.00 N	58.82 3.76 0.00 N	50.69 3.24 0.00 N	51.72 3.11 0.00 N	50.62 2.95 0.00 N	44.30 2.39 0.00 N	39.12 2.08 0.00 N	51.44 2.75 0.00 N	49.21 2.74 0.00 N	50.71 2.75 0.00 N	48.73 2.57 0.00 N	41.00 2.10 0.00 N	44.98 2.61 0.00 N	104.36 5.56 0.00 N	50.05 2.74 0.00 N	44.44 2.18 0.00 N	40.33 1.82 0.00 N	37.09 1.43 0.00 N	
WADING RIVER_IC_1 23522	111.88 1.66 -71.65 N	54.80 1.62 -18.29 N	43.42 1.83 0.00 N	32.57 1.43 0.00 N	36.74 1.68 0.00 N	94.91 1.00 -79.84 N	110.37 3.93 -59.10 N	74.90 5.28 -14.56 N	75.03 4.44 -23.14 N	75.17 4.59 -21.97 N	76.10 4.47 -23.96 N	75.53 3.76 -29.87 N	75.30 3.33 -34.93 N	75.33 4.42 -22.21 N	74.14 4.43 -23.24 N	74.28 4.69 -21.63 N	73.64 4.25 -23.22 N	74.67 3.88 -31.90 N	96.53 4.70 -49.46 N	109.27 9.18 -1.29 N	72.51 4.37 -20.82 N	73.17 3.67 -27.24 N	73.93 2.75 -32.68 N	72.22 2.15 -34.41 N	
WADING RIVER_IC_2 23547	111.88 1.66 -71.65 N	54.80 1.62 -18.29 N	43.42 1.83 0.00 N	32.57 1.43 0.00 N	36.74 1.68 0.00 N	94.91 1.00 -79.84 N	110.37 3.93 -59.10 N	74.90 5.28 -14.56 N	75.03 4.44 -23.14 N	75.17 4.59 -21.97 N	76.10 4.47 -23.96 N	75.53 3.76 -29.87 N	75.30 3.33 -34.93 N	75.33 4.42 -22.21 N	74.14 4.43 -23.24 N	74.28 4.69 -21.63 N	73.64 4.25 -23.22 N	74.67 3.88 -31.90 N	96.53 4.70 -49.46 N	109.27 9.18 -1.29 N	72.51 4.37 -20.82 N	73.17 3.67 -27.24 N	73.93 2.75 -32.68 N	72.22 2.15 -34.41 N	
WADING RIVER_IC_3 23601	111.88 1.66 -71.65 N	54.80 1.62 -18.29 N	43.42 1.83 0.00 N	32.57 1.43 0.00 N	36.74 1.68 0.00 N	94.91 1.00 -79.84 N	110.37 3.93 -59.10 N	74.90 5.28 -14.56 N	75.03 4.44 -23.14 N	75.17 4.59 -21.97 N	76.10 4.47 -23.96 N	75.53 3.76 -29.87 N	75.30 3.33 -34.93 N	75.33 4.42 -22.21 N	74.14 4.43 -23.24 N	74.28 4.69 -21.63 N	73.64 4.25 -23.22 N	74.67 3.88 -31.90 N	96.53 4.70 -49.46 N	109.27 9.18 -1.29 N	72.51 4.37 -20.82 N	73.17 3.67 -27.24 N	73.93 2.75 -32.68 N	72.22 2.15 -34.41 N	
WALDEN___HYDRO 24148	39.97 1.40 0.00 N	36.19 1.31 0.00 N	43.03 1.44 0.00 N	32.20 1.06 0.00 N	36.17 1.10 0.00 N	14.61 0.54 0.00 N	49.64 2.30 0.00 N	58.50 3.44 0.00 N	50.67 3.22 0.00 N	51.96 3.35 0.00 N	50.90 3.22 0.00 N	44.75 2.84 0.00 N	39.68 2.64 0.00 N	52.25 3.55 0.00 N	50.13 3.65 0.00 N	51.81 3.85 0.00 N	49.78 3.62 0.00 N	41.95 3.05 0.00 N	45.81 3.44 0.00 N	106.41 7.61 0.00 N	50.87 3.56 0.00 N	45.14 2.88 0.00 N	40.81 2.30 0.00 N	37.60 1.94 0.00 N	
WARRENSBURG___ 23737	40.48 1.91 0.00 N	38.30 3.41 0.00 N	45.35 3.75 0.00 N	33.91 2.77 0.00 N	38.10 3.03 0.00 N	15.61 1.55 0.00 N	52.44 5.10 0.00 N	61.71 6.65 0.00 N	53.14 5.69 0.00 N	53.52 4.91 0.00 N	52.30 4.62 0.00 N	45.28 3.37 0.00 N	39.84 2.81 0.00 N	52.32 3.63 0.00 N	50.01 3.54 0.00 N	51.36 3.40 0.00 N	49.24 3.07 0.00 N	41.14 2.24 0.00 N	45.73 3.36 0.00 N	106.57 7.77 0.00 N	51.61 4.30 0.00 N	45.67 3.42 0.00 N	41.23 2.73 0.00 N	37.80 2.14 0.00 N	
WATERSIDE___6 8 9 23538	40.30 1.73 0.00 N	36.40 1.51 0.00 N	43.30 1.70 0.00 N	32.41 1.26 0.00 N	36.46 1.40 0.00 N	14.74 0.68 0.00 N	50.13 2.78 0.00 N	59.22 4.16 0.00 N	51.70 3.95 -0.30 N	52.70 4.09 0.00 N	52.47 3.96 -0.84 N	47.63 3.49 -2.24 N	76.16 3.10 -36.03 N	76.09 4.18 -23.22 N	78.91 4.22 -28.22 N	71.37 4.38 -19.03 N	74.50 4.10 -24.24 N	78.29 3.43 -35.96 N	61.69 3.86 -15.45 N	107.02 8.22 0.00 N	51.18 3.87 0.00 N	45.56 3.30 0.00 N	41.22 2.71 0.00 N	37.87 2.21 0.00 N	
WEST BABYLON___IC 23714	112.80 2.58 -71.65 N	55.54 2.36 -18.29 N	44.23 2.64 0.00 N	33.13 1.99 0.00 N	37.26 2.20 0.00 N	94.94 1.04 -79.84 N	110.47 4.02 -59.10 N	74.98 5.36 -14.56 N	75.33 4.73 -23.14 N	75.40 4.82 -21.97 N	76.35 4.72 -23.96 N	75.90 4.13 -29.87 N	75.64 3.68 -34.93 N	75.83 4.93 -22.21 N	74.57 4.86 -23.24 N	74.70 5.11 -21.63 N	74.11 4.73 -23.22 N	74.83 4.03 -31.90 N	96.47 4.64 -49.46 N	109.51 9.42 -1.29 N	72.82 4.69 -20.82 N	73.44 3.94 -27.24 N	74.49 3.31 -32.68 N	72.90 2.83 -34.41 N	
WEST CANADA___HYD 24049	38.69 0.12 0.00 N	35.01 0.13 0.00 N	41.76 0.17 0.00 N	31.26 0.12 0.00 N	35.17 0.11 0.00 N	14.12 0.05 0.00 N	47.63 0.28 0.00 N	55.51 0.45 0.00 N	47.88 0.43 0.00 N	49.05 0.44 0.00 N	48.10 0.43 0.00 N	42.25 0.34 0.00 N	37.34 0.30 0.00 N	49.07 0.38 0.00 N	46.86 0.39 0.00 N	48.32 0.36 0.00 N	46.49 0.32 0.00 N	39.20 0.31 0.00 N	42.79 0.42 0.00 N	99.72 0.92 0.00 N	47.70 0.38 0.00 N	42.54 0.28 0.00 N	38.73 0.23 0.00 N	35.81 0.15 0.00 N	
WESTERN_NY_WIND 24143	36.05 -2.52 0.00 N	32.37 -2.51 0.00 N	38.42 -3.17 0.00 N	28.82 -2.32 0.00 N	32.79 -2.27 0.00 N	12.93 -1.14 0.00 N	44.78 -2.57 0.00 N	51.67 -3.39 0.00 N	44.38 -3.07 0.00 N	45.29 -3.32 0.00 N	44.76 -2.91 0.00 N	39.56 -2.35 0.00 N	34.86 -2.18 0.00 N	45.88 -2.81 0.00 N	43.16 -3.31 0.00 N	44.67 -3.30 0.00 N	43.12 -3.05 0.00 N	36.15 -2.74 0.00 N	38.88 -3.49 0.00 N	92.27 -6.53 0.00 N	44.18 -3.14 0.00 N	38.67 -3.58 0.00 N	35.79 -2.72 0.00 N	33.63 -2.03 0.00 N	
YORK___WARBASSE	40.49	36.54	43.47	32.53	36.60	14.81	50.39	59.56	51.95	52.92	52.64	47.76	76.27	76.27	79.09	71.50	74.62	78.40	61.82	107.51	51.43	45.77	41.41	38.04	

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[illegible]