

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/27/2010

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	34.16	17.91	11.11	7.02	0.48	16.33	42.67	44.38	42.31	45.92	49.69	55.31	51.09	74.95	61.55	58.61	63.55	87.03	87.26	70.58	67.09	36.81	33.08	30.71
24138	1.87	0.98	0.62	0.39	0.07	0.98	2.70	3.16	3.28	3.50	3.49	3.69	3.70	3.89	3.81	4.23	3.60	6.66	6.30	6.09	5.63	3.00	2.33	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	-8.37	-11.65	-8.95	-32.20	-19.72	-11.76	-22.83	-11.43	-17.11	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	34.18	17.92	11.11	7.02	0.50	16.35	42.69	44.40	42.33	48.44	54.95	62.63	56.71	95.18	73.93	65.99	77.90	94.22	98.01	70.61	67.15	36.85	33.12	30.73
24260	1.89	0.99	0.62	0.39	0.08	0.99	2.72	3.18	3.30	3.52	3.49	3.69	3.70	3.89	3.81	4.24	3.61	6.66	6.31	6.12	5.69	3.04	2.36	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-13.62	-18.97	-14.57	-52.43	-32.10	-19.14	-37.16	-18.60	-27.86	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	34.18	17.92	11.11	7.02	0.50	16.35	42.69	44.40	42.33	48.44	54.95	62.63	56.71	95.18	73.93	65.99	77.90	94.22	98.01	70.61	67.15	36.85	33.12	30.73
24261	1.89	0.99	0.62	0.39	0.08	0.99	2.72	3.18	3.30	3.52	3.49	3.69	3.70	3.89	3.81	4.24	3.61	6.66	6.31	6.12	5.69	3.04	2.36	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-13.62	-18.97	-14.57	-52.43	-32.10	-19.14	-37.16	-18.60	-27.86	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	33.33	17.48	10.82	6.84	0.45	15.96	41.61	43.26	41.14	40.73	40.00	42.08	40.26	40.36	39.78	44.76	39.07	72.04	67.01	67.58	64.91	35.37	31.86	29.60
24011	1.04	0.56	0.33	0.21	0.03	0.60	1.65	2.03	2.11	2.29	2.17	2.10	1.81	1.50	1.76	2.14	1.94	3.10	3.17	3.08	3.45	1.55	1.11	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	33.74	17.69	10.95	6.91	0.46	16.14	41.98	43.58	41.44	40.88	40.12	42.32	40.38	40.47	40.08	45.22	39.48	72.42	67.02	67.68	65.22	35.61	32.18	29.96
23798	1.45	0.77	0.46	0.28	0.04	0.79	2.01	2.36	2.41	2.44	2.29	2.34	1.94	1.61	2.05	2.61	2.35	3.48	3.18	3.19	3.76	1.80	1.43	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.33	17.48	10.82	6.84	0.45	15.96	41.61	43.26	41.14	40.73	40.00	42.08	40.26	40.36	39.78	44.76	39.07	72.04	67.01	67.58	64.91	35.37	31.86	29.60
24028	1.04	0.56	0.33	0.21	0.03	0.60	1.65	2.03	2.11	2.29	2.17	2.10	1.81	1.50	1.76	2.14	1.94	3.10	3.17	3.08	3.45	1.55	1.11	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	33.52	17.58	10.90	6.87	0.45	15.99	41.40	42.92	40.72	40.19	39.58	41.85	40.12	40.31	39.67	44.64	38.94	71.65	66.17	66.91	64.23	35.22	31.90	29.81
23527	1.23	0.65	0.40	0.24	0.04	0.63	1.44	1.70	1.69	1.75	1.75	1.87	1.68	1.44	1.65	2.02	1.81	2.71	2.33	2.41	2.77	1.41	1.15	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	32.94	17.34	10.77	6.80	0.45	15.66	40.20	41.57	39.42	38.89	38.31	40.49	38.92	39.25	38.50	43.20	37.65	69.60	64.50	65.13	62.26	34.14	30.93	28.99
24190	0.65	0.41	0.28	0.17	0.03	0.30	0.24	0.35	0.38	0.45	0.48	0.51	0.48	0.39	0.48	0.58	0.52	0.65	0.66	0.63	0.81	0.33	0.18	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.94	17.34	10.77	6.80	0.45	15.66	40.20	41.57	39.42	38.89	38.31	40.49	38.92	39.25	38.50	43.20	37.65	69.60	64.50	65.13	62.26	34.14	30.93	28.99
23571	0.65	0.41	0.28	0.17	0.03	0.30	0.24	0.35	0.38	0.45	0.48	0.51	0.48	0.39	0.48	0.58	0.52	0.65	0.66	0.63	0.81	0.33	0.18	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.94	17.34	10.77	6.80	0.45	15.66	40.20	41.57	39.42	38.89	38.31	40.49	38.92	39.25	38.50	43.20	37.65	69.60	64.50	65.13	62.26	34.14	30.93	28.99
23572	0.65	0.41	0.28	0.17	0.03	0.30	0.24	0.35	0.38	0.45	0.48	0.51	0.48	0.39	0.48	0.58	0.52	0.65	0.66	0.63	0.81	0.33	0.18	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.94	17.34	10.77	6.80	0.45	15.66	40.20	41.57	39.42	38.89	38.31	40.49	38.92	39.25	38.50	43.20	37.65	69.60	64.50	65.13	62.26	34.14	30.93	28.99

23573	0.65 0.00 N	0.41 0.00 N	0.28 0.00 N	0.17 0.00 N	0.03 0.00 N	0.30 0.00 N	0.24 0.00 N	0.35 0.00 N	0.38 0.00 N	0.45 0.00 N	0.48 0.00 N	0.51 0.00 N	0.48 0.00 N	0.39 0.00 N	0.48 0.00 N	0.58 0.00 N	0.52 0.00 N	0.65 0.00 N	0.66 0.00 N	0.63 0.00 N	0.81 0.00 N	0.33 0.00 N	0.18 0.00 N	0.26 0.00 N
ALBANY____4 23574	32.94 0.65 0.00 N	17.34 0.41 0.00 N	10.77 0.28 0.00 N	6.80 0.17 0.00 N	0.45 0.03 0.00 N	15.66 0.30 0.00 N	40.20 0.24 0.00 N	41.57 0.35 0.00 N	39.42 0.38 0.00 N	38.89 0.45 0.00 N	38.31 0.48 0.00 N	40.49 0.51 0.00 N	38.92 0.48 0.00 N	39.25 0.39 0.00 N	38.50 0.48 0.00 N	43.20 0.58 0.00 N	37.65 0.52 0.00 N	69.60 0.65 0.00 N	64.50 0.66 0.00 N	65.13 0.63 0.00 N	62.26 0.81 0.00 N	34.14 0.33 0.00 N	30.93 0.18 0.00 N	28.99 0.26 0.00 N
ALBANY____LFGE 323615	33.18 0.89 0.00 N	17.45 0.53 0.00 N	10.83 0.34 0.00 N	6.84 0.21 0.00 N	0.45 0.03 0.00 N	15.79 0.43 0.00 N	40.70 0.74 0.00 N	42.12 0.89 0.00 N	39.94 0.91 0.00 N	39.41 0.97 0.00 N	38.83 1.00 0.00 N	41.05 1.08 0.00 N	39.46 1.02 0.00 N	39.80 0.94 0.00 N	39.02 0.99 0.00 N	43.77 1.16 0.00 N	38.16 1.03 0.00 N	70.57 1.62 0.00 N	65.42 1.58 0.00 N	66.02 1.53 0.00 N	63.11 1.65 0.00 N	34.59 0.77 0.00 N	31.32 0.56 0.00 N	29.31 0.58 0.00 N
ALCOA_RYNLDS____DRP 24188	29.84 -2.45 0.00 N	15.71 -1.21 0.00 N	9.59 -0.90 0.00 N	6.17 -0.46 0.00 N	0.37 -0.05 0.00 N	14.30 -1.05 0.00 N	38.35 -1.62 0.00 N	38.23 -2.99 0.00 N	34.73 -4.31 0.00 N	34.25 -4.19 0.00 N	33.34 -4.49 0.00 N	35.65 -4.32 0.00 N	33.87 -4.58 0.00 N	33.87 -4.99 0.00 N	33.40 -4.63 0.00 N	37.24 -5.38 0.00 N	32.68 -4.45 0.00 N	60.43 -8.52 0.00 N	54.47 -9.37 0.00 N	55.40 -9.10 0.00 N	54.20 -7.26 0.00 N	30.74 -3.08 0.00 N	28.54 -2.20 0.00 N	26.75 -1.97 0.00 N
ALLEGHENY____COGEN 23514	33.21 0.92 0.00 N	17.26 0.34 0.00 N	10.59 0.10 0.00 N	6.72 0.09 0.00 N	0.26 -0.16 0.00 N	15.64 0.28 0.00 N	41.11 1.14 0.00 N	42.04 0.82 0.00 N	39.78 0.74 0.00 N	38.71 0.27 0.00 N	38.17 0.34 0.00 N	40.13 0.15 0.00 N	38.66 0.22 0.00 N	39.07 0.21 0.00 N	37.95 -0.07 0.00 N	42.48 -0.14 0.00 N	36.99 -0.14 0.00 N	69.44 0.50 0.00 N	64.36 0.51 0.00 N	64.87 0.38 0.00 N	61.20 -0.26 0.00 N	34.13 0.32 0.00 N	31.42 0.67 0.00 N	29.43 0.70 0.00 N
ALTONA_WT_PWR 323606	29.59 -2.70 0.00 N	15.63 -1.30 0.00 N	9.52 -0.97 0.00 N	6.13 -0.50 0.00 N	0.38 -0.04 0.00 N	14.20 -1.16 0.00 N	38.28 -1.69 0.00 N	38.52 -2.70 0.00 N	35.18 -3.85 0.00 N	34.54 -3.89 0.00 N	33.78 -4.06 0.00 N	36.04 -3.94 0.00 N	34.27 -4.17 0.00 N	34.09 -4.77 0.00 N	33.56 -4.47 0.00 N	37.22 -5.40 0.00 N	32.70 -4.43 0.00 N	60.66 -8.28 0.00 N	55.45 -8.39 0.00 N	56.62 -7.88 0.00 N	54.96 -6.49 0.00 N	30.72 -3.09 0.00 N	28.39 -2.35 0.00 N	26.53 -2.20 0.00 N
AMERICAN_REF_FUEL 24010	32.04 -0.25 0.00 N	16.66 -0.26 0.00 N	10.16 -0.33 0.00 N	6.46 -0.16 0.00 N	0.20 -0.22 0.00 N	14.91 -0.45 0.00 N	38.92 -1.05 0.00 N	39.08 -2.14 0.00 N	36.55 -2.48 0.00 N	35.29 -3.15 0.00 N	34.68 -3.15 0.00 N	36.22 -3.76 0.00 N	34.82 -3.63 0.00 N	35.24 -3.62 0.00 N	34.38 -3.65 0.00 N	38.47 -4.15 0.00 N	33.63 -3.50 0.00 N	62.65 -6.30 0.00 N	57.74 -6.10 0.00 N	58.43 -6.06 0.00 N	55.29 -6.17 0.00 N	31.24 -2.58 0.00 N	29.49 -1.25 0.00 N	28.03 -0.70 0.00 N
ARTHUR_KILL_GT_1 23520	34.10 1.82 0.00 N	17.87 0.95 0.00 N	11.09 0.59 0.00 N	7.00 0.37 0.00 N	0.49 0.07 0.00 N	16.32 0.96 0.00 N	42.62 2.66 0.00 N	44.37 3.15 0.00 N	42.32 3.29 0.00 N	48.15 3.37 -6.34 N	54.62 3.16 -13.62 N	62.28 3.34 -18.97 N	56.39 3.39 -14.57 N	94.83 3.54 -52.43 N	73.58 3.45 -32.10 N	65.61 3.85 -19.14 N	77.56 3.27 -37.16 N	93.55 6.00 -18.60 N	92.90 5.77 -23.29 N	70.45 5.96 0.00 N	67.03 5.57 0.00 N	36.80 2.99 0.00 N	33.03 2.28 0.00 N	30.63 1.91 0.00 N
ARTHUR_KILL_2 23512	34.10 1.82 0.00 N	17.87 0.95 0.00 N	11.09 0.59 0.00 N	7.00 0.37 0.00 N	0.49 0.07 0.00 N	16.32 0.96 0.00 N	42.62 2.66 0.00 N	44.37 3.15 0.00 N	42.32 3.29 0.00 N	48.15 3.37 -6.34 N	54.62 3.16 -13.62 N	62.28 3.34 -18.97 N	56.39 3.39 -14.57 N	94.83 3.54 -52.43 N	73.58 3.45 -32.10 N	65.61 3.85 -19.14 N	77.56 3.27 -37.16 N	93.55 6.00 -18.60 N	92.90 5.77 -23.29 N	70.45 5.96 0.00 N	67.03 5.57 0.00 N	36.80 2.99 0.00 N	33.03 2.28 0.00 N	30.63 1.91 0.00 N
ARTHUR_KILL_3 23513	34.11 1.82 0.00 N	17.87 0.95 0.00 N	11.09 0.60 0.00 N	7.00 0.37 0.00 N	0.49 0.07 0.00 N	16.30 0.94 0.00 N	42.56 2.60 0.00 N	44.27 3.04 0.00 N	42.20 3.17 0.00 N	47.55 3.41 -5.69 N	52.34 3.39 -11.12 N	59.03 3.58 -15.47 N	53.91 3.59 -11.88 N	85.39 3.76 -42.77 N	67.90 3.69 -26.19 N	62.34 4.10 -15.62 N	70.93 3.48 -30.32 N	90.53 6.41 -15.18 N	92.70 6.13 -22.73 N	70.37 5.87 0.00 N	66.87 5.41 0.00 N	36.74 2.93 0.00 N	32.99 2.24 0.00 N	30.61 1.88 0.00 N
ASHOKAN____ 23654	34.00 1.71 0.00 N	17.77 0.85 0.00 N	11.04 0.54 0.00 N	6.94 0.31 0.00 N	0.47 0.06 0.00 N	16.16 0.80 0.00 N	42.24 2.28 0.00 N	44.28 3.06 0.00 N	42.22 3.19 0.00 N	41.76 3.32 0.00 N	41.29 3.46 0.00 N	43.71 3.73 0.00 N	42.05 3.61 0.00 N	42.56 3.69 0.00 N	41.52 3.50 0.00 N	46.42 3.80 0.00 N	40.29 3.16 0.00 N	74.81 5.86 0.00 N	69.03 5.19 0.00 N	70.00 5.50 0.00 N	66.88 5.42 0.00 N	36.68 2.86 0.00 N	33.14 2.39 0.00 N	30.60 1.88 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.02 0.00 N	42.72 2.76 0.00 N	44.37 3.15 0.00 N	42.36 3.32 0.00 N	48.38 3.45 -6.48 N	54.74 3.28 -13.62 N	62.46 3.51 -18.97 N	56.55 3.54 -14.57 N	94.98 3.69 -52.43 N	73.75 3.62 -32.10 N	65.82 4.06 -19.14 N	77.73 3.44 -37.16 N	93.88 6.33 -18.60 N	97.50 5.80 -27.86 N	70.20 5.70 0.00 N	67.02 5.55 0.00 N	36.78 2.97 0.00 N	33.05 2.29 0.00 N	30.77 2.04 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.23 1.94 0.00 N	17.97 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.06 0.00 N	16.37 1.02 0.00 N	42.72 2.76 0.00 N	44.40 3.17 0.00 N	42.37 3.34 0.00 N	48.39 3.47 -6.48 N	54.75 3.30 -13.62 N	62.48 3.53 -18.97 N	56.56 3.55 -14.57 N	95.00 3.71 -52.43 N	73.76 3.64 -32.10 N	65.83 4.07 -19.14 N	77.74 3.45 -37.16 N	93.92 6.37 -18.60 N	97.53 5.83 -27.86 N	70.22 5.72 0.00 N	67.06 5.60 0.00 N	36.79 2.97 0.00 N	33.06 2.30 0.00 N	30.76 2.03 0.00 N
ASTORIA_GT2_1 24094	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N

ASTORIA_GT2_2 24095	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N
ASTORIA_GT2_3 24096	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N
ASTORIA_GT2_4 24097	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N
ASTORIA_GT3_1 24098	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N
ASTORIA_GT3_2 24099	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N
ASTORIA_GT3_3 24100	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N
ASTORIA_GT3_4 24101	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N
ASTORIA_GT4_1 24102	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N
ASTORIA_GT4_2 24103	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N
ASTORIA_GT4_3 24104	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N
ASTORIA_GT4_4 24105	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N
ASTORIA_GT_1 23523	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N
ASTORIA_GT_10 24110	34.18 1.89 0.00 N	17.92 0.99 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.50 0.08 0.00 N	16.35 0.99 0.00 N	42.66 2.69 0.00 N	44.37 3.15 0.00 N	42.36 3.33 0.00 N	48.44 3.51 -6.48 N	54.85 3.39 -13.62 N	62.51 3.57 -18.97 N	56.59 3.58 -14.57 N	95.03 3.75 -52.43 N	73.80 3.68 -32.10 N	65.87 4.11 -19.14 N	77.78 3.49 -37.16 N	93.99 6.44 -18.60 N	97.75 6.05 -27.86 N	70.42 5.92 0.00 N	67.03 5.57 0.00 N	36.88 3.07 0.00 N	33.13 2.38 0.00 N	30.73 2.00 0.00 N
ASTORIA_GT_11 24225	34.18 1.89 0.00 N	17.92 0.99 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.50 0.08 0.00 N	16.35 0.99 0.00 N	42.66 2.69 0.00 N	44.37 3.15 0.00 N	42.36 3.33 0.00 N	48.44 3.51 -6.48 N	54.85 3.39 -13.62 N	62.51 3.57 -18.97 N	56.59 3.58 -14.57 N	95.03 3.75 -52.43 N	73.80 3.68 -32.10 N	65.87 4.11 -19.14 N	77.78 3.49 -37.16 N	93.99 6.44 -18.60 N	97.75 6.05 -27.86 N	70.42 5.92 0.00 N	67.03 5.57 0.00 N	36.88 3.07 0.00 N	33.13 2.38 0.00 N	30.73 2.00 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	N	N
ASTORIA_GT_12 24226	34.18 1.89 0.00 N	17.92 0.99 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.50 0.08 0.00 N	16.35 0.99 0.00 N	42.66 2.69 0.00 N	44.37 3.15 0.00 N	42.36 3.33 0.00 N	48.44 3.51 -6.48 N	54.85 3.39 -13.62 N	62.51 3.57 -18.97 N	56.59 3.58 -14.57 N	95.03 3.75 -52.43 N	73.80 3.68 -32.10 N	65.87 4.11 -19.14 N	77.78 3.49 -37.16 N	93.99 6.44 -18.60 N	97.75 6.05 -27.86 N	70.42 5.92 0.00 N	67.03 5.57 0.00 N	36.88 3.07 0.00 N	33.13 2.38 0.00 N	30.73 2.00 0.00 N	
ASTORIA_GT_13 24227	34.18 1.89 0.00 N	17.92 0.99 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.50 0.08 0.00 N	16.35 0.99 0.00 N	42.66 2.69 0.00 N	44.37 3.15 0.00 N	42.36 3.33 0.00 N	48.44 3.51 -6.48 N	54.85 3.39 -13.62 N	62.51 3.57 -18.97 N	56.59 3.58 -14.57 N	95.03 3.75 -52.43 N	73.80 3.68 -32.10 N	65.87 4.11 -19.14 N	77.78 3.49 -37.16 N	93.99 6.44 -18.60 N	97.75 6.05 -27.86 N	70.42 5.92 0.00 N	67.03 5.57 0.00 N	36.88 3.07 0.00 N	33.13 2.38 0.00 N	30.73 2.00 0.00 N	
ASTORIA_GT_5 24106	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N	
ASTORIA_GT_7 24107	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N	
ASTORIA_GT_8 24108	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N	
ASTORIA___2 24149	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N	
ASTORIA___3 23516	34.18 1.89 0.00 N	17.92 0.99 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.50 0.08 0.00 N	16.35 0.99 0.00 N	42.66 2.69 0.00 N	44.37 3.15 0.00 N	42.36 3.33 0.00 N	48.44 3.51 -6.48 N	54.85 3.39 -13.62 N	62.51 3.57 -18.97 N	56.59 3.58 -14.57 N	95.03 3.75 -52.43 N	73.80 3.68 -32.10 N	65.86 4.11 -19.14 N	77.78 3.49 -37.16 N	93.99 6.44 -18.60 N	97.75 6.05 -27.86 N	70.42 5.92 0.00 N	67.03 5.57 0.00 N	36.88 3.06 0.00 N	33.13 2.38 0.00 N	30.73 2.00 0.00 N	
ASTORIA___4 23517	34.18 1.89 0.00 N	17.92 0.99 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.50 0.08 0.00 N	16.35 0.99 0.00 N	42.66 2.69 0.00 N	44.37 3.15 0.00 N	42.36 3.33 0.00 N	48.44 3.51 -6.48 N	54.85 3.39 -13.62 N	62.51 3.57 -18.97 N	56.59 3.58 -14.57 N	95.03 3.75 -52.43 N	73.80 3.68 -32.10 N	65.87 4.11 -19.14 N	77.78 3.49 -37.16 N	93.99 6.44 -18.60 N	97.75 6.05 -27.86 N	70.42 5.92 0.00 N	67.03 5.57 0.00 N	36.88 3.07 0.00 N	33.13 2.38 0.00 N	30.73 2.00 0.00 N	
ASTORIA___5 23518	34.24 1.95 0.00 N	17.98 1.05 0.00 N	11.15 0.66 0.00 N	7.05 0.42 0.00 N	0.49 0.07 0.00 N	16.38 1.03 0.00 N	42.74 2.78 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.48 -6.48 N	54.76 3.31 -13.62 N	62.48 3.54 -18.97 N	56.56 3.55 -14.57 N	95.01 3.72 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.77 2.04 0.00 N	
ATHENS_STG_1 23668	33.04 0.75 0.00 N	17.35 0.43 0.00 N	10.79 0.30 0.00 N	6.81 0.18 0.00 N	0.47 0.05 0.00 N	15.78 0.42 0.00 N	40.99 1.02 0.00 N	42.48 1.26 0.00 N	40.34 1.31 0.00 N	39.83 1.39 0.00 N	39.24 1.40 0.00 N	41.47 1.49 0.00 N	39.92 1.48 0.00 N	40.39 1.52 0.00 N	39.55 1.53 0.00 N	44.35 1.73 0.00 N	38.61 1.47 0.00 N	71.51 2.56 0.00 N	66.20 2.36 0.00 N	66.85 2.35 0.00 N	63.77 2.31 0.00 N	34.99 1.18 0.00 N	31.63 0.87 0.00 N	29.50 0.78 0.00 N	
ATHENS_STG_2 23670	33.04 0.75 0.00 N	17.35 0.43 0.00 N	10.79 0.30 0.00 N	6.81 0.18 0.00 N	0.47 0.05 0.00 N	15.78 0.42 0.00 N	40.99 1.02 0.00 N	42.48 1.26 0.00 N	40.34 1.31 0.00 N	39.83 1.39 0.00 N	39.24 1.40 0.00 N	41.47 1.49 0.00 N	39.92 1.48 0.00 N	40.39 1.52 0.00 N	39.55 1.53 0.00 N	44.35 1.73 0.00 N	38.61 1.47 0.00 N	71.51 2.56 0.00 N	66.20 2.36 0.00 N	66.85 2.35 0.00 N	63.77 2.31 0.00 N	34.99 1.18 0.00 N	31.63 0.87 0.00 N	29.50 0.78 0.00 N	
ATHENS_STG_3 23677	33.04 0.75 0.00 N	17.35 0.43 0.00 N	10.79 0.30 0.00 N	6.81 0.18 0.00 N	0.47 0.05 0.00 N	15.78 0.42 0.00 N	40.99 1.02 0.00 N	42.48 1.26 0.00 N	40.34 1.31 0.00 N	39.83 1.39 0.00 N	39.24 1.40 0.00 N	41.47 1.49 0.00 N	39.92 1.48 0.00 N	40.39 1.52 0.00 N	39.55 1.53 0.00 N	44.35 1.73 0.00 N	38.61 1.47 0.00 N	71.51 2.56 0.00 N	66.20 2.36 0.00 N	66.85 2.35 0.00 N	63.77 2.31 0.00 N	34.99 1.18 0.00 N	31.63 0.87 0.00 N	29.50 0.78 0.00 N	
BARRETT_IC_1 23704	33.67 1.38 0.00 N	17.76 0.83 0.00 N	11.02 0.53 0.00 N	7.00 0.37 0.00 N	0.56 0.15 0.00 N	16.06 0.70 0.00 N	41.95 1.98 0.00 N	43.56 2.34 0.00 N	41.55 2.52 0.00 N	40.66 2.70 0.48 N	39.84 3.01 1.01 N	41.61 3.03 1.40 N	40.50 3.13 1.07 N	38.73 3.74 3.86 N	39.27 3.62 2.37 N	45.20 3.99 1.41 N	37.92 3.53 2.74 N	73.81 6.23 1.37 N	68.84 5.96 0.95 N	70.75 6.25 0.00 N	66.92 5.46 -0.01 N	36.78 2.97 0.00 N	33.56 2.47 -0.34 N	31.61 1.95 -0.93 N	
BARRETT_IC_10	33.67	17.76	11.02	7.00	0.56	16.06	41.95	43.56	41.55	40.66	39.84	41.61	40.50	38.73	39.27	45.20	37.92	73.81	68.84	70.75	66.92	36.78	33.56	31.61	

23701		1.38 0.00 N	0.83 0.00 N	0.53 0.00 N	0.37 0.00 N	0.15 0.00 N	0.70 0.00 N	1.98 0.00 N	2.34 0.00 N	2.52 0.00 N	2.70 0.48 N	3.01 1.01 N	3.03 1.40 N	3.13 1.07 N	3.74 3.86 N	3.62 2.37 N	3.99 1.41 N	3.53 2.74 N	6.23 1.37 N	5.96 0.95 N	6.25 0.00 N	5.46 -0.01 N	2.97 0.00 N	2.47 -0.34 N	1.95 -0.93 N
BARRETT_IC_11 23702		33.67 1.38 0.00 N	17.76 0.83 0.00 N	11.02 0.53 0.00 N	7.00 0.37 0.00 N	0.56 0.15 0.00 N	16.06 0.70 0.00 N	41.95 1.98 0.00 N	43.56 2.34 0.00 N	41.55 2.52 0.00 N	40.66 2.70 0.48 N	39.84 3.01 1.01 N	41.61 3.03 1.40 N	40.50 3.13 1.07 N	38.73 3.74 3.86 N	39.27 3.62 2.37 N	45.20 3.99 1.41 N	37.92 3.53 2.74 N	73.81 6.23 1.37 N	68.84 5.96 0.95 N	70.75 6.25 0.00 N	66.92 5.46 -0.01 N	36.78 2.97 0.00 N	33.56 2.47 -0.34 N	31.61 1.95 -0.93 N
BARRETT_IC_12 23703		33.67 1.38 0.00 N	17.76 0.83 0.00 N	11.02 0.53 0.00 N	7.00 0.37 0.00 N	0.56 0.15 0.00 N	16.06 0.70 0.00 N	41.95 1.98 0.00 N	43.56 2.34 0.00 N	41.55 2.52 0.00 N	40.66 2.70 0.48 N	39.84 3.01 1.01 N	41.61 3.03 1.40 N	40.50 3.13 1.07 N	38.73 3.74 3.86 N	39.27 3.62 2.37 N	45.20 3.99 1.41 N	37.92 3.53 2.74 N	73.81 6.23 1.37 N	68.84 5.96 0.95 N	70.75 6.25 0.00 N	66.92 5.46 -0.01 N	36.78 2.97 0.00 N	33.56 2.47 -0.34 N	31.61 1.95 -0.93 N
BARRETT_IC_2 23705		33.67 1.38 0.00 N	17.76 0.83 0.00 N	11.02 0.53 0.00 N	7.00 0.37 0.00 N	0.56 0.15 0.00 N	16.06 0.70 0.00 N	41.95 1.98 0.00 N	43.56 2.34 0.00 N	41.55 2.52 0.00 N	40.66 2.70 0.48 N	39.84 3.01 1.01 N	41.61 3.03 1.40 N	40.50 3.13 1.07 N	38.73 3.74 3.86 N	39.27 3.62 2.37 N	45.20 3.99 1.41 N	37.92 3.53 2.74 N	73.81 6.23 1.37 N	68.84 5.96 0.95 N	70.75 6.25 0.00 N	66.92 5.46 -0.01 N	36.78 2.97 0.00 N	33.56 2.47 -0.34 N	31.61 1.95 -0.93 N
BARRETT_IC_3 23706		33.67 1.38 0.00 N	17.76 0.83 0.00 N	11.02 0.53 0.00 N	7.00 0.37 0.00 N	0.56 0.15 0.00 N	16.06 0.70 0.00 N	41.95 1.98 0.00 N	43.56 2.34 0.00 N	41.55 2.52 0.00 N	40.66 2.70 0.48 N	39.84 3.01 1.01 N	41.61 3.03 1.40 N	40.50 3.13 1.07 N	38.73 3.74 3.86 N	39.27 3.62 2.37 N	45.20 3.99 1.41 N	37.92 3.53 2.74 N	73.81 6.23 1.37 N	68.84 5.96 0.95 N	70.75 6.25 0.00 N	66.92 5.46 -0.01 N	36.78 2.97 0.00 N	33.56 2.47 -0.34 N	31.61 1.95 -0.93 N
BARRETT_IC_4 23707		33.67 1.38 0.00 N	17.76 0.83 0.00 N	11.02 0.53 0.00 N	7.00 0.37 0.00 N	0.56 0.15 0.00 N	16.06 0.70 0.00 N	41.95 1.98 0.00 N	43.56 2.34 0.00 N	41.55 2.52 0.00 N	40.66 2.70 0.48 N	39.84 3.01 1.01 N	41.61 3.03 1.40 N	40.50 3.13 1.07 N	38.73 3.74 3.86 N	39.27 3.62 2.37 N	45.20 3.99 1.41 N	37.92 3.53 2.74 N	73.81 6.23 1.37 N	68.84 5.96 0.95 N	70.75 6.25 0.00 N	66.92 5.46 -0.01 N	36.78 2.97 0.00 N	33.56 2.47 -0.34 N	31.61 1.95 -0.93 N
BARRETT_IC_5 23708		33.67 1.38 0.00 N	17.76 0.83 0.00 N	11.02 0.53 0.00 N	7.00 0.37 0.00 N	0.56 0.15 0.00 N	16.06 0.70 0.00 N	41.95 1.98 0.00 N	43.56 2.34 0.00 N	41.55 2.52 0.00 N	40.66 2.70 0.48 N	39.84 3.01 1.01 N	41.61 3.03 1.40 N	40.50 3.13 1.07 N	38.73 3.74 3.86 N	39.27 3.62 2.37 N	45.20 3.99 1.41 N	37.92 3.53 2.74 N	73.81 6.23 1.37 N	68.84 5.96 0.95 N	70.75 6.25 0.00 N	66.92 5.46 -0.01 N	36.78 2.97 0.00 N	33.56 2.47 -0.34 N	31.61 1.95 -0.93 N
BARRETT_IC_6 23709		33.67 1.38 0.00 N	17.76 0.83 0.00 N	11.02 0.53 0.00 N	7.00 0.37 0.00 N	0.56 0.15 0.00 N	16.06 0.70 0.00 N	41.95 1.98 0.00 N	43.56 2.34 0.00 N	41.55 2.52 0.00 N	40.66 2.70 0.48 N	39.84 3.01 1.01 N	41.61 3.03 1.40 N	40.50 3.13 1.07 N	38.73 3.74 3.86 N	39.27 3.62 2.37 N	45.20 3.99 1.41 N	37.92 3.53 2.74 N	73.81 6.23 1.37 N	68.84 5.96 0.95 N	70.75 6.25 0.00 N	66.92 5.46 -0.01 N	36.78 2.97 0.00 N	33.56 2.47 -0.34 N	31.61 1.95 -0.93 N
BARRETT_IC_7 23710		33.67 1.38 0.00 N	17.76 0.83 0.00 N	11.02 0.53 0.00 N	7.00 0.37 0.00 N	0.56 0.15 0.00 N	16.06 0.70 0.00 N	41.95 1.98 0.00 N	43.56 2.34 0.00 N	41.55 2.52 0.00 N	40.66 2.70 0.48 N	39.84 3.01 1.01 N	41.61 3.03 1.40 N	40.50 3.13 1.07 N	38.73 3.74 3.86 N	39.27 3.62 2.37 N	45.20 3.99 1.41 N	37.92 3.53 2.74 N	73.81 6.23 1.37 N	68.84 5.96 0.95 N	70.75 6.25 0.00 N	66.92 5.46 -0.01 N	36.78 2.97 0.00 N	33.56 2.47 -0.34 N	31.61 1.95 -0.93 N
BARRETT_IC_8 23711		33.67 1.38 0.00 N	17.76 0.83 0.00 N	11.02 0.53 0.00 N	7.00 0.37 0.00 N	0.56 0.15 0.00 N	16.06 0.70 0.00 N	41.95 1.98 0.00 N	43.56 2.34 0.00 N	41.55 2.52 0.00 N	40.66 2.70 0.48 N	39.84 3.01 1.01 N	41.61 3.03 1.40 N	40.50 3.13 1.07 N	38.73 3.74 3.86 N	39.27 3.62 2.37 N	45.20 3.99 1.41 N	37.92 3.53 2.74 N	73.81 6.23 1.37 N	68.84 5.96 0.95 N	70.75 6.25 0.00 N	66.92 5.46 -0.01 N	36.78 2.97 0.00 N	33.56 2.47 -0.34 N	31.61 1.95 -0.93 N
BARRETT_IC_9 23700		33.67 1.38 0.00 N	17.76 0.83 0.00 N	11.02 0.53 0.00 N	7.00 0.37 0.00 N	0.56 0.15 0.00 N	16.06 0.70 0.00 N	41.95 1.98 0.00 N	43.56 2.34 0.00 N	41.55 2.52 0.00 N	40.66 2.70 0.48 N	39.84 3.01 1.01 N	41.61 3.03 1.40 N	40.50 3.13 1.07 N	38.73 3.74 3.86 N	39.27 3.62 2.37 N	45.20 3.99 1.41 N	37.92 3.53 2.74 N	73.81 6.23 1.37 N	68.84 5.96 0.95 N	70.75 6.25 0.00 N	66.92 5.46 -0.01 N	36.78 2.97 0.00 N	33.56 2.47 -0.34 N	31.61 1.95 -0.93 N
BARRETT___1 23545		33.67 1.38 0.00 N	17.76 0.83 0.00 N	11.02 0.53 0.00 N	7.00 0.37 0.00 N	0.56 0.15 0.00 N	16.06 0.70 0.00 N	41.95 1.98 0.00 N	43.56 2.34 0.00 N	41.55 2.52 0.00 N	40.66 2.70 0.48 N	39.84 3.01 1.01 N	41.61 3.03 1.40 N	40.50 3.13 1.07 N	38.73 3.74 3.86 N	39.27 3.62 2.37 N	45.20 3.99 1.41 N	37.92 3.53 2.74 N	73.81 6.23 1.37 N	68.84 5.96 0.95 N	70.75 6.25 0.00 N	66.92 5.46 -0.01 N	36.78 2.97 0.00 N	33.56 2.47 -0.34 N	31.61 1.95 -0.93 N
BARRETT___2 23546		33.67 1.38 0.00 N	17.76 0.83 0.00 N	11.02 0.53 0.00 N	7.00 0.37 0.00 N	0.56 0.15 0.00 N	16.06 0.70 0.00 N	41.95 1.98 0.00 N	43.56 2.34 0.00 N	41.55 2.52 0.00 N	40.66 2.70 0.48 N	39.84 3.01 1.01 N	41.61 3.03 1.40 N	40.50 3.13 1.07 N	38.73 3.74 3.86 N	39.27 3.62 2.37 N	45.20 3.99 1.41 N	37.92 3.53 2.74 N	73.81 6.23 1.37 N	68.84 5.96 0.95 N	70.75 6.25 0.00 N	66.92 5.46 -0.01 N	36.78 2.97 0.00 N	33.56 2.47 -0.34 N	31.61 1.95 -0.93 N
BEACON___LESR 323632		33.35 1.06 0.00 N	17.52 0.60 0.00 N	10.87 0.38 0.00 N	6.87 0.24 0.00 N	0.45 0.03 0.00 N	15.87 0.51 0.00 N	40.93 0.96 0.00 N	42.40 1.17 0.00 N	40.19 1.16 0.00 N	39.65 1.21 0.00 N	39.07 1.23 0.00 N	41.29 1.31 0.00 N	39.69 1.25 0.00 N	40.05 1.20 0.00 N	39.28 1.26 0.00 N	44.06 1.44 0.00 N	38.39 1.26 0.00 N	70.99 2.05 0.00 N	65.88 2.04 0.00 N	66.53 2.04 0.00 N	63.55 2.10 0.00 N	34.80 0.99 0.00 N	31.51 0.76 0.00 N	29.48 0.75 0.00 N

BEAVER RIVER___HYD 24048	31.16 -1.13 0.00 N	16.31 -0.61 0.00 N	10.03 -0.46 0.00 N	6.38 -0.24 0.00 N	0.39 -0.03 0.00 N	14.85 -0.50 0.00 N	38.98 -0.99 0.00 N	39.71 -1.51 0.00 N	37.05 -1.98 0.00 N	36.47 -1.96 0.00 N	35.68 -2.15 0.00 N	37.81 -2.17 0.00 N	36.04 -2.40 0.00 N	36.37 -2.50 0.00 N	35.71 -2.31 0.00 N	40.73 -1.89 0.00 N	35.56 -1.57 0.00 N	66.08 -2.86 0.00 N	60.96 -2.88 0.00 N	61.97 -2.52 0.00 N	59.55 -1.91 0.00 N	32.96 -0.86 0.00 N	30.01 -0.74 0.00 N	27.91 -0.82 0.00 N
BEEBEE_GT_13 23619	32.68 0.39 0.00 N	17.06 0.14 0.00 N	10.47 -0.02 0.00 N	6.62 -0.01 0.00 N	0.29 -0.13 0.00 N	15.44 0.09 0.00 N	40.51 0.55 0.00 N	41.23 0.00 0.00 N	38.74 -0.29 0.00 N	37.91 -0.53 0.00 N	37.44 -0.40 0.00 N	39.46 -0.52 0.00 N	38.10 -0.34 0.00 N	38.70 -0.16 0.00 N	37.65 -0.37 0.00 N	42.06 -0.55 0.00 N	36.64 -0.49 0.00 N	67.99 -0.95 0.00 N	62.82 -1.02 0.00 N	63.43 -1.07 0.00 N	60.14 -1.32 0.00 N	33.46 -0.35 0.00 N	30.83 0.08 0.00 N	28.89 0.16 0.00 N
BETHLEHEM___GRP 23843	32.94 0.65 0.00 N	17.34 0.41 0.00 N	10.77 0.28 0.00 N	6.80 0.17 0.00 N	0.45 0.03 0.00 N	15.66 0.30 0.00 N	40.20 0.24 0.00 N	41.57 0.35 0.00 N	39.42 0.38 0.00 N	38.89 0.45 0.00 N	38.31 0.48 0.00 N	40.49 0.51 0.00 N	38.92 0.48 0.00 N	39.25 0.39 0.00 N	38.50 0.48 0.00 N	43.20 0.58 0.00 N	37.65 0.52 0.00 N	69.60 0.65 0.00 N	64.50 0.66 0.00 N	65.13 0.63 0.00 N	62.26 0.81 0.00 N	34.14 0.33 0.00 N	30.93 0.18 0.00 N	28.99 0.26 0.00 N
BETHLEHEM___GS1 323560	32.94 0.65 0.00 N	17.34 0.41 0.00 N	10.77 0.28 0.00 N	6.80 0.17 0.00 N	0.45 0.03 0.00 N	15.66 0.30 0.00 N	40.20 0.24 0.00 N	41.57 0.35 0.00 N	39.42 0.38 0.00 N	38.89 0.45 0.00 N	38.31 0.48 0.00 N	40.49 0.51 0.00 N	38.92 0.48 0.00 N	39.25 0.39 0.00 N	38.50 0.48 0.00 N	43.20 0.58 0.00 N	37.65 0.52 0.00 N	69.60 0.65 0.00 N	64.50 0.66 0.00 N	65.13 0.63 0.00 N	62.26 0.81 0.00 N	34.14 0.33 0.00 N	30.93 0.18 0.00 N	28.99 0.26 0.00 N
BETHLEHEM___GS2 323561	32.94 0.65 0.00 N	17.34 0.41 0.00 N	10.77 0.28 0.00 N	6.80 0.17 0.00 N	0.45 0.03 0.00 N	15.66 0.30 0.00 N	40.20 0.24 0.00 N	41.57 0.35 0.00 N	39.42 0.38 0.00 N	38.89 0.45 0.00 N	38.31 0.48 0.00 N	40.49 0.51 0.00 N	38.92 0.48 0.00 N	39.25 0.39 0.00 N	38.50 0.48 0.00 N	43.20 0.58 0.00 N	37.65 0.52 0.00 N	69.60 0.65 0.00 N	64.50 0.66 0.00 N	65.13 0.63 0.00 N	62.26 0.81 0.00 N	34.14 0.33 0.00 N	30.93 0.18 0.00 N	28.99 0.26 0.00 N
BETHLEHEM___GS3 323562	32.94 0.65 0.00 N	17.34 0.41 0.00 N	10.77 0.28 0.00 N	6.80 0.17 0.00 N	0.45 0.03 0.00 N	15.66 0.30 0.00 N	40.20 0.24 0.00 N	41.57 0.35 0.00 N	39.42 0.38 0.00 N	38.89 0.45 0.00 N	38.31 0.48 0.00 N	40.49 0.51 0.00 N	38.92 0.48 0.00 N	39.25 0.39 0.00 N	38.50 0.48 0.00 N	43.20 0.58 0.00 N	37.65 0.52 0.00 N	69.60 0.65 0.00 N	64.50 0.66 0.00 N	65.13 0.63 0.00 N	62.26 0.81 0.00 N	34.14 0.33 0.00 N	30.93 0.18 0.00 N	28.99 0.26 0.00 N
BETHLEHEM___STEEL 23779	32.10 -0.19 0.00 N	16.70 -0.22 0.00 N	10.20 -0.29 0.00 N	6.50 -0.13 0.00 N	0.22 -0.20 0.00 N	14.99 -0.37 0.00 N	39.03 -0.94 0.00 N	39.26 -1.96 0.00 N	36.88 -2.15 0.00 N	35.71 -2.72 0.00 N	35.15 -2.69 0.00 N	36.83 -3.15 0.00 N	35.50 -2.94 0.00 N	35.95 -2.91 0.00 N	35.02 -3.00 0.00 N	39.18 -3.44 0.00 N	34.18 -2.95 0.00 N	63.94 -5.01 0.00 N	58.93 -4.91 0.00 N	59.53 -4.97 0.00 N	56.19 -5.27 0.00 N	31.69 -2.12 0.00 N	29.78 -0.98 0.00 N	28.22 -0.51 0.00 N
BETHPAGE_CC_5 323564	33.86 1.58 0.00 N	17.88 0.96 0.00 N	11.09 0.60 0.00 N	7.05 0.42 0.00 N	0.59 0.17 0.00 N	16.08 0.72 0.00 N	41.98 2.01 0.00 N	43.64 2.41 0.00 N	41.62 2.59 0.00 N	40.72 2.75 0.48 N	39.80 2.97 1.01 N	41.59 3.01 1.40 N	40.48 3.11 1.07 N	38.71 3.71 3.86 N	39.29 3.63 2.37 N	45.31 4.11 1.41 N	37.99 3.60 2.74 N	74.26 6.69 1.37 N	69.50 6.61 0.95 N	71.03 6.54 0.00 N	67.03 5.57 0.00 N	36.92 3.11 0.00 N	33.42 2.67 0.00 N	30.82 2.10 0.00 N
BINGHAMTON___COGEN 23790	32.55 0.25 0.00 N	17.02 0.10 0.00 N	10.54 0.04 0.00 N	6.68 0.05 0.00 N	0.38 -0.03 0.00 N	15.45 0.10 0.00 N	40.23 0.26 0.00 N	41.40 0.18 0.00 N	39.33 0.29 0.00 N	38.65 0.21 0.00 N	38.11 0.28 0.00 N	40.32 0.35 0.00 N	38.92 0.48 0.00 N	39.46 0.60 0.00 N	38.44 0.42 0.00 N	43.04 0.43 0.00 N	37.37 0.24 0.00 N	70.06 1.12 0.00 N	64.71 0.86 0.00 N	65.13 0.64 0.00 N	61.73 0.27 0.00 N	34.06 0.25 0.00 N	30.98 0.23 0.00 N	28.95 0.23 0.00 N
BLACK RIVER___HYD 24047	31.60 -0.69 0.00 N	16.52 -0.40 0.00 N	10.17 -0.33 0.00 N	6.46 -0.17 0.00 N	0.39 -0.03 0.00 N	15.05 -0.31 0.00 N	39.35 -0.62 0.00 N	40.40 -0.83 0.00 N	37.95 -1.09 0.00 N	37.30 -1.14 0.00 N	36.38 -1.45 0.00 N	38.36 -1.62 0.00 N	36.53 -1.92 0.00 N	36.91 -1.96 0.00 N	36.22 -1.80 0.00 N	41.52 -1.09 0.00 N	36.25 -0.88 0.00 N	67.46 -1.49 0.00 N	62.58 -1.26 0.00 N	63.82 -0.67 0.00 N	61.19 -0.27 0.00 N	33.66 -0.16 0.00 N	30.47 -0.28 0.00 N	28.26 -0.47 0.00 N
BLISS_WT_PWR 323608	32.27 -0.02 0.00 N	16.93 0.01 0.00 N	10.37 -0.12 0.00 N	6.60 -0.03 0.00 N	0.28 -0.14 0.00 N	15.48 0.12 0.00 N	39.51 -0.45 0.00 N	39.18 -2.04 0.00 N	37.11 -1.92 0.00 N	36.60 -1.84 0.00 N	36.11 -1.72 0.00 N	37.16 -2.82 0.00 N	35.06 -3.38 0.00 N	34.93 -3.93 0.00 N	34.11 -3.91 0.00 N	38.78 -3.84 0.00 N	33.89 -3.24 0.00 N	64.44 -4.51 0.00 N	58.58 -5.25 0.00 N	58.66 -5.83 0.00 N	55.34 -6.12 0.00 N	31.65 -2.16 0.00 N	30.45 -0.30 0.00 N	28.80 0.07 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.09 0.80 0.00 N	17.39 0.47 0.00 N	10.82 0.32 0.00 N	6.83 0.20 0.00 N	0.46 0.04 0.00 N	15.80 0.44 0.00 N	40.92 0.95 0.00 N	42.32 1.09 0.00 N	40.10 1.07 0.00 N	39.54 1.10 0.00 N	38.93 1.10 0.00 N	41.14 1.16 0.00 N	39.58 1.13 0.00 N	39.98 1.12 0.00 N	39.17 1.14 0.00 N	43.93 1.32 0.00 N	38.27 1.14 0.00 N	70.88 1.94 0.00 N	65.66 1.81 0.00 N	66.33 1.83 0.00 N	63.30 1.85 0.00 N	34.75 0.94 0.00 N	31.46 0.71 0.00 N	29.40 0.67 0.00 N
BOC_GAS_DRP 24189	32.89 0.60 0.00 N	17.28 0.35 0.00 N	10.74 0.25 0.00 N	6.78 0.15 0.00 N	0.46 0.04 0.00 N	15.67 0.31 0.00 N	40.55 0.58 0.00 N	41.96 0.74 0.00 N	39.78 0.75 0.00 N	39.25 0.81 0.00 N	38.66 0.82 0.00 N	40.86 0.89 0.00 N	39.31 0.87 0.00 N	39.70 0.84 0.00 N	38.91 0.88 0.00 N	43.64 1.02 0.00 N	38.01 0.88 0.00 N	70.35 1.40 0.00 N	65.16 1.32 0.00 N	65.86 1.36 0.00 N	62.88 1.42 0.00 N	34.52 0.71 0.00 N	31.26 0.51 0.00 N	29.21 0.49 0.00 N
BORALEX_4TH_BRANCH 23824	33.52 1.23 0.00 N	17.58 0.65 0.00 N	10.90 0.40 0.00 N	6.87 0.24 0.00 N	0.45 0.04 0.00 N	15.99 0.63 0.00 N	41.40 1.44 0.00 N	42.92 1.70 0.00 N	40.72 1.69 0.00 N	40.19 1.75 0.00 N	39.58 1.75 0.00 N	41.85 1.87 0.00 N	40.12 1.68 0.00 N	40.31 1.44 0.00 N	39.67 1.65 0.00 N	44.64 2.02 0.00 N	38.94 1.81 0.00 N	71.65 2.71 0.00 N	66.17 2.33 0.00 N	66.91 2.41 0.00 N	64.23 2.77 0.00 N	35.22 1.41 0.00 N	31.90 1.15 0.00 N	29.81 1.09 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
BOWLINE___1	33.85	17.76	11.03	6.97	0.49	16.21	42.31	43.94	41.79	41.35	40.76	43.08	41.59	42.19	41.27	46.18	40.12	74.49	69.16	69.66	66.27	36.33	32.68	30.36
23526	1.57	0.83	0.54	0.34	0.07	0.86	2.35	2.71	2.76	2.91	2.93	3.10	3.15	3.33	3.25	3.57	2.99	5.55	5.32	5.17	4.81	2.51	1.93	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
BOWLINE___2	33.85	17.76	11.03	6.97	0.49	16.21	42.31	43.93	41.78	41.34	40.76	43.08	41.59	42.18	41.27	46.18	40.12	74.49	69.16	69.66	66.27	36.33	32.67	30.36
23595	1.57	0.83	0.54	0.34	0.07	0.86	2.35	2.71	2.75	2.90	2.93	3.10	3.15	3.32	3.25	3.56	2.99	5.55	5.32	5.16	4.81	2.51	1.92	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
BROOKHAVEN___DRP	33.23	17.66	10.96	7.01	0.59	15.95	41.52	43.37	41.35	40.31	39.33	41.05	39.96	38.33	39.00	45.50	37.93	74.33	69.71	70.53	66.39	36.47	32.75	30.06
24191	0.93	0.73	0.47	0.38	0.17	0.60	1.56	2.15	2.32	2.35	2.51	2.47	2.59	3.33	3.35	4.29	3.54	6.76	6.83	6.03	4.93	2.65	2.02	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	1.01	1.40	1.07	3.86	2.37	1.41	2.74	1.37	0.95	0.00	0.00	0.00	0.02	0.06
	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	34.10	17.88	11.09	7.00	0.49	16.30	42.57	44.27	42.21	47.14	52.32	59.01	53.90	85.41	67.90	62.33	70.94	90.55	92.67	70.33	66.87	36.72	33.00	30.64
23515	1.81	0.96	0.59	0.37	0.07	0.95	2.61	3.05	3.18	3.41	3.37	3.56	3.57	3.78	3.69	4.10	3.49	6.43	6.10	5.84	5.41	2.90	2.25	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.29	-11.12	-15.47	-11.88	-42.77	-26.19	-15.62	-30.32	-15.18	-22.73	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	34.28	17.97	11.14	7.04	0.49	16.39	42.82	44.58	42.55	48.59	54.97	62.65	56.73	95.18	73.92	65.99	77.90	94.21	98.03	70.84	67.39	37.02	33.23	30.81
323595	1.99	1.04	0.65	0.40	0.07	1.04	2.86	3.35	3.52	3.67	3.51	3.71	3.73	3.89	3.80	4.24	3.61	6.66	6.33	6.34	5.93	3.21	2.48	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.48	-13.62	-18.97	-14.57	-52.43	-32.10	-19.14	-37.16	-18.60	-27.86	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	32.55	17.02	10.54	6.68	0.38	15.45	40.23	41.40	39.33	38.65	38.11	40.32	38.92	39.46	38.44	43.04	37.37	70.06	64.71	65.13	61.73	34.06	30.98	28.95
323600	0.25	0.10	0.04	0.05	-0.03	0.10	0.26	0.18	0.29	0.21	0.28	0.35	0.48	0.60	0.42	0.43	0.24	1.12	0.86	0.64	0.27	0.25	0.23	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.65	16.56	10.21	6.48	0.39	15.08	39.49	40.52	38.14	37.55	36.80	38.98	37.26	37.61	36.85	41.65	36.33	67.54	62.49	63.43	60.71	33.43	30.35	28.23
23803	-0.63	-0.37	-0.28	-0.15	-0.02	-0.28	-0.48	-0.70	-0.90	-0.89	-1.03	-1.00	-1.18	-1.25	-1.18	-0.97	-0.80	-1.40	-1.35	-1.07	-0.75	-0.38	-0.40	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
CAITHNESS_CC_1	33.27	17.66	10.96	7.01	0.59	15.95	41.55	43.38	41.37	40.32	39.35	41.08	39.99	38.35	39.02	45.49	37.93	74.32	69.67	70.56	66.41	36.49	32.79	30.10
323624	0.98	0.74	0.47	0.37	0.17	0.59	1.58	2.16	2.34	2.36	2.53	2.50	2.62	3.35	3.37	4.28	3.54	6.74	6.79	6.07	4.95	2.68	2.06	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	1.01	1.40	1.07	3.86	2.37	1.41	2.74	1.37	0.95	0.00	0.00	0.00	0.02	0.06
	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	33.94	17.92	11.12	7.07	0.58	16.12	42.06	43.69	41.68	40.79	39.86	41.65	40.53	38.75	39.34	45.36	38.05	74.36	69.61	71.15	67.17	37.01	33.49	30.91
24209	1.65	1.00	0.63	0.44	0.16	0.76	2.09	2.47	2.65	2.83	3.03	3.07	3.16	3.75	3.68	4.16	3.65	6.79	6.73	6.66	5.70	3.19	2.73	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	1.01	1.40	1.07	3.86	2.37	1.41	2.74	1.37	0.95	0.00	0.00	0.00	0.00	-0.02
	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	33.94	17.92	11.12	7.07	0.58	16.12	42.06	43.69	41.68	40.79	39.86	41.65	40.53	38.75	39.34	45.36	38.05	74.36	69.61	71.15	67.17	37.01	33.49	30.91
323586	1.65	1.00	0.63	0.44	0.16	0.76	2.09	2.47	2.65	2.83	3.03	3.07	3.16	3.75	3.68	4.16	3.65	6.79	6.73	6.66	5.70	3.19	2.73	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	1.01	1.40	1.07	3.86	2.37	1.41	2.74	1.37	0.95	0.00	0.00	0.00	0.00	-0.02
	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	33.94	17.92	11.12	7.07	0.58	16.12	42.06	43.69	41.68	40.79	39.86	41.65	40.53	38.75	39.34	45.36	38.05	74.36	69.61	71.15	67.17	37.01	33.49	30.91
23823	1.65	1.00	0.63	0.44	0.16	0.76	2.09	2.47	2.65	2.83	3.03	3.07	3.16	3.75	3.68	4.16	3.65	6.79	6.73	6.66	5.70	3.19	2.73	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	1.01	1.40	1.07	3.86	2.37	1.41	2.74	1.37	0.95	0.00	0.00	0.00	0.00	-0.02
	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	32.10	16.70	10.20	6.50	0.22	14.99	39.03	39.26	36.88	35.71	35.15	36.83	35.50	35.95	35.02	39.18	34.18	63.94	58.93	59.53	56.19	31.69	29.78	28.22
24200	-0.19	-0.22	-0.29	-0.13	-0.20	-0.37	-0.94	-1.96	-2.15	-2.72	-2.69	-3.15	-2.94	-2.91	-3.00	-3.44	-2.95	-5.01	-4.91	-4.97	-5.27	-2.12	-0.98	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
CANDIGU_WT_PWR	32.45	16.88	10.39	6.61	0.24	15.31	39.89	40.58	38.55	37.65	37.19	39.22	37.75	38.15	37.02	41.47	36.03	68.22	62.83	62.97	59.20	33.10	30.47	28.64
323617	0.16	-0.04	-0.11	-0.02	-0.18	-0.04	-0.07	-0.64	-0.49	-0.79	-0.65	-0.75	-0.69	-0.71	-1.00	-1.15	-1.10	-0						

24060	-0.13 0.00 N	-0.09 0.00 N	-0.09 0.00 N	-0.05 0.00 N	-0.03 0.00 N	-0.12 0.00 N	-0.30 0.00 N	-0.36 0.00 N	-0.35 0.00 N	-0.43 0.00 N	-0.38 0.00 N	-0.33 0.00 N	-0.33 0.00 N	-0.28 0.00 N	-0.39 0.00 N	-0.53 0.00 N	-0.46 0.00 N	-0.69 0.00 N	-0.62 0.00 N	-0.69 0.00 N	-0.80 0.00 N	-0.37 0.00 N	-0.23 0.00 N	-0.16 0.00 N
CARTHAGE___PAPER 23857	31.43 -0.85 0.00 N	16.45 -0.48 0.00 N	10.12 -0.37 0.00 N	6.43 -0.20 0.00 N	0.39 -0.03 0.00 N	14.96 -0.39 0.00 N	38.89 -1.07 0.00 N	39.69 -1.53 0.00 N	37.17 -1.86 0.00 N	36.57 -1.87 0.00 N	35.69 -2.14 0.00 N	37.70 -2.28 0.00 N	35.90 -2.54 0.00 N	36.25 -2.61 0.00 N	35.64 -2.39 0.00 N	41.23 -1.38 0.00 N	36.00 -1.13 0.00 N	66.94 -2.00 0.00 N	61.97 -1.87 0.00 N	63.12 -1.38 0.00 N	60.58 -0.88 0.00 N	33.40 -0.41 0.00 N	30.31 -0.44 0.00 N	28.13 -0.59 0.00 N
CE_DUNWOOD___DRP 24194	33.95 1.66 0.00 N	17.81 0.88 0.00 N	11.05 0.56 0.00 N	6.98 0.35 0.00 N	0.49 0.07 0.00 N	16.24 0.88 0.00 N	42.37 2.41 0.00 N	44.04 2.82 0.00 N	41.94 2.90 0.00 N	41.65 3.08 -0.13 N	41.20 3.08 -0.28 N	43.63 3.26 -0.39 N	42.02 3.28 -0.30 N	43.41 3.46 -1.08 N	42.07 3.39 -0.66 N	46.77 3.76 -0.39 N	41.08 3.18 -0.77 N	75.22 5.89 -0.39 N	70.01 5.60 -0.58 N	69.97 5.47 0.00 N	66.54 5.08 0.00 N	36.50 2.69 0.00 N	32.83 2.08 0.00 N	30.49 1.76 0.00 N
CE_MILLWOOD___DRP 24193	33.86 1.57 0.00 N	17.76 0.84 0.00 N	11.02 0.53 0.00 N	6.97 0.34 0.00 N	0.49 0.07 0.00 N	16.20 0.85 0.00 N	42.29 2.33 0.00 N	43.94 2.72 0.00 N	41.81 2.78 0.00 N	41.39 2.95 0.00 N	40.79 2.95 0.00 N	43.10 3.13 0.00 N	41.60 3.16 0.00 N	42.18 3.32 0.00 N	41.28 3.25 0.00 N	46.22 3.61 0.00 N	40.18 3.05 0.00 N	74.56 5.62 0.00 N	69.22 5.38 0.00 N	69.73 5.23 0.00 N	66.34 4.88 0.00 N	36.38 2.57 0.00 N	32.72 1.97 0.00 N	30.39 1.67 0.00 N
CE_NYC2_DRP 24202	34.20 1.91 0.00 N	17.93 1.00 0.00 N	11.13 0.63 0.00 N	7.03 0.40 0.00 N	0.49 0.07 0.00 N	16.36 1.00 0.00 N	42.69 2.72 0.00 N	44.40 3.18 0.00 N	42.39 3.36 0.00 N	48.47 3.55 -6.48 N	54.89 3.43 -13.62 N	62.56 3.62 -18.97 N	56.63 3.63 -14.57 N	95.09 3.80 -52.43 N	73.85 3.72 -32.10 N	65.92 4.16 -19.14 N	77.83 3.54 -37.16 N	94.07 6.52 -18.60 N	97.84 6.14 -27.86 N	70.51 6.01 0.00 N	67.09 5.63 0.00 N	36.89 3.08 0.00 N	33.15 2.40 0.00 N	30.74 2.02 0.00 N
CE_NYC_DRP 24195	34.20 1.91 0.00 N	17.93 1.00 0.00 N	11.12 0.63 0.00 N	7.03 0.40 0.00 N	0.49 0.07 0.00 N	16.36 1.00 0.00 N	42.71 2.74 0.00 N	44.43 3.21 0.00 N	42.37 3.33 0.00 N	46.96 3.57 -4.95 N	51.78 3.56 -10.39 N	58.20 3.76 -14.47 N	53.33 3.78 -11.11 N	82.81 3.97 -39.99 N	66.39 3.88 -24.48 N	61.53 4.32 -14.60 N	69.14 3.67 -28.34 N	89.92 6.79 -14.19 N	91.52 6.43 -21.25 N	70.70 6.21 0.00 N	67.21 5.75 0.00 N	36.88 3.06 0.00 N	33.14 2.39 0.00 N	30.75 2.02 0.00 N
CHAFFEE___LFGE 323603	32.20 -0.09 0.00 N	16.74 -0.18 0.00 N	10.23 -0.26 0.00 N	6.51 -0.12 0.00 N	0.22 -0.20 0.00 N	15.05 -0.31 0.00 N	39.23 -0.73 0.00 N	39.61 -1.61 0.00 N	37.23 -1.81 0.00 N	36.03 -2.40 0.00 N	35.48 -2.35 0.00 N	37.16 -2.82 0.00 N	35.80 -2.65 0.00 N	36.21 -2.65 0.00 N	35.25 -2.77 0.00 N	39.44 -3.18 0.00 N	34.42 -2.71 0.00 N	64.42 -4.53 0.00 N	59.43 -4.41 0.00 N	60.10 -4.40 0.00 N	56.74 -4.72 0.00 N	31.98 -1.84 0.00 N	29.97 -0.78 0.00 N	28.31 -0.42 0.00 N
CHATEAUG_WT_PWR 323614	29.41 -2.88 0.00 N	15.54 -1.38 0.00 N	9.43 -1.06 0.00 N	6.11 -0.52 0.00 N	0.40 -0.02 0.00 N	14.08 -1.28 0.00 N	38.10 -1.87 0.00 N	38.33 -2.89 0.00 N	35.01 -4.03 0.00 N	34.38 -4.06 0.00 N	33.49 -4.34 0.00 N	35.73 -4.25 0.00 N	33.97 -4.48 0.00 N	33.74 -5.12 0.00 N	33.22 -4.80 0.00 N	36.87 -5.75 0.00 N	32.40 -4.73 0.00 N	60.12 -8.83 0.00 N	54.98 -8.85 0.00 N	56.06 -8.44 0.00 N	54.37 -7.09 0.00 N	30.45 -3.36 0.00 N	28.16 -2.59 0.00 N	26.29 -2.43 0.00 N
CHAT_HIGH_FALL_HYD 323578	29.46 -2.83 0.00 N	15.54 -1.38 0.00 N	9.46 -1.03 0.00 N	6.12 -0.51 0.00 N	0.39 -0.03 0.00 N	14.03 -1.32 0.00 N	37.84 -2.13 0.00 N	38.00 -3.22 0.00 N	34.66 -4.38 0.00 N	34.04 -4.40 0.00 N	33.18 -4.66 0.00 N	35.40 -4.58 0.00 N	33.61 -4.83 0.00 N	33.43 -5.43 0.00 N	32.94 -5.08 0.00 N	36.57 -6.05 0.00 N	32.15 -4.98 0.00 N	59.60 -9.34 0.00 N	54.46 -9.37 0.00 N	55.58 -8.92 0.00 N	53.97 -7.49 0.00 N	30.28 -3.54 0.00 N	28.03 -2.72 0.00 N	26.20 -2.52 0.00 N
CHAUTAUQUA___LFGE 323629	32.33 0.04 0.00 N	16.95 0.03 0.00 N	10.39 -0.10 0.00 N	6.63 0.00 0.00 N	0.26 -0.16 0.00 N	15.27 -0.08 0.00 N	39.33 -0.64 0.00 N	39.56 -1.67 0.00 N	37.43 -1.60 0.00 N	36.41 -2.03 0.00 N	35.99 -1.85 0.00 N	37.92 -2.06 0.00 N	36.78 -1.66 0.00 N	37.36 -1.51 0.00 N	36.22 -1.81 0.00 N	40.45 -2.17 0.00 N	35.07 -2.06 0.00 N	66.29 -2.66 0.00 N	61.04 -2.79 0.00 N	61.21 -3.28 0.00 N	57.53 -3.93 0.00 N	32.39 -1.42 0.00 N	30.22 -0.53 0.00 N	28.54 -0.19 0.00 N
CH_MIDHUDSON___DRP 24192	33.94 1.65 0.00 N	17.79 0.87 0.00 N	11.05 0.56 0.00 N	6.98 0.34 0.00 N	0.47 0.05 0.00 N	16.22 0.86 0.00 N	42.31 2.34 0.00 N	43.96 2.74 0.00 N	41.69 2.65 0.00 N	41.11 2.68 0.00 N	40.44 2.61 0.00 N	42.77 2.79 0.00 N	41.23 2.79 0.00 N	41.75 2.89 0.00 N	40.87 2.85 0.00 N	45.79 3.18 0.00 N	39.84 2.72 0.00 N	73.89 4.95 0.00 N	68.50 4.66 0.00 N	69.04 4.55 0.00 N	65.77 4.31 0.00 N	36.04 2.23 0.00 N	32.55 1.80 0.00 N	30.34 1.62 0.00 N
CH_MISC_IPPS 23765	33.91 1.62 0.00 N	17.78 0.85 0.00 N	11.04 0.55 0.00 N	6.97 0.34 0.00 N	0.48 0.06 0.00 N	16.21 0.86 0.00 N	42.35 2.38 0.00 N	44.01 2.79 0.00 N	41.64 2.61 0.00 N	40.97 2.53 0.00 N	40.20 2.37 0.00 N	42.52 2.54 0.00 N	41.02 2.58 0.00 N	41.58 2.71 0.00 N	40.69 2.67 0.00 N	45.58 2.96 0.00 N	39.64 2.51 0.00 N	73.53 4.59 0.00 N	68.20 4.36 0.00 N	68.73 4.23 0.00 N	65.41 3.95 0.00 N	35.87 2.06 0.00 N	32.43 1.68 0.00 N	30.29 1.56 0.00 N
CH_RES_BVR_FALLS 23983	30.66 -1.63 0.00 N	16.05 -0.88 0.00 N	9.93 -0.56 0.00 N	6.27 -0.36 0.00 N	0.35 -0.07 0.00 N	14.69 -0.67 0.00 N	38.48 -1.48 0.00 N	39.15 -2.07 0.00 N	36.65 -2.39 0.00 N	36.18 -2.26 0.00 N	35.49 -2.34 0.00 N	37.64 -2.34 0.00 N	35.68 -2.76 0.00 N	35.64 -3.22 0.00 N	35.01 -3.01 0.00 N	39.20 -3.42 0.00 N	34.51 -2.62 0.00 N	64.32 -4.62 0.00 N	59.35 -4.49 0.00 N	59.59 -4.91 0.00 N	56.89 -4.57 0.00 N	31.47 -2.34 0.00 N	28.92 -1.83 0.00 N	27.01 -1.71 0.00 N
CH_RES_NIAGARA 23895	32.01 -0.28 0.00 N	16.64 -0.28 0.00 N	10.15 -0.34 0.00 N	6.46 -0.17 0.00 N	0.19 -0.22 0.00 N	14.90 -0.46 0.00 N	38.89 -1.08 0.00 N	38.99 -2.23 0.00 N	36.43 -2.60 0.00 N	35.14 -3.30 0.00 N	34.50 -3.33 0.00 N	36.09 -3.89 0.00 N	34.71 -3.73 0.00 N	35.12 -3.75 0.00 N	34.28 -3.75 0.00 N	38.36 -4.25 0.00 N	33.55 -3.58 0.00 N	62.44 -6.50 0.00 N	57.54 -6.30 0.00 N	58.26 -6.24 0.00 N	55.13 -6.33 0.00 N	31.17 -2.64 0.00 N	29.47 -1.27 0.00 N	28.04 -0.69 0.00 N

CH_RES_SYRACUSE 23985	32.23 -0.06 0.00 N	16.87 -0.05 0.00 N	10.43 -0.06 0.00 N	6.60 -0.03 0.00 N	0.38 -0.04 0.00 N	15.29 -0.07 0.00 N	39.85 -0.11 0.00 N	41.05 -0.17 0.00 N	38.82 -0.21 0.00 N	38.15 -0.29 0.00 N	37.57 -0.26 0.00 N	39.68 -0.30 0.00 N	38.16 -0.28 0.00 N	38.61 -0.26 0.00 N	37.70 -0.32 0.00 N	42.23 -0.39 0.00 N	36.77 -0.36 0.00 N	68.47 -0.48 0.00 N	63.46 -0.38 0.00 N	64.08 -0.41 0.00 N	60.93 -0.53 0.00 N	33.57 -0.24 0.00 N	30.63 -0.12 0.00 N	28.61 -0.11 0.00 N
CLINTON_WT_PWR 323605	29.41 -2.88 0.00 N	15.54 -1.38 0.00 N	9.43 -1.06 0.00 N	6.11 -0.52 0.00 N	0.40 -0.02 0.00 N	14.08 -1.28 0.00 N	38.10 -1.87 0.00 N	38.33 -2.89 0.00 N	35.01 -4.03 0.00 N	34.38 -4.06 0.00 N	33.49 -4.34 0.00 N	35.73 -4.25 0.00 N	33.97 -4.48 0.00 N	33.74 -5.12 0.00 N	33.22 -4.80 0.00 N	36.87 -5.75 0.00 N	32.40 -4.73 0.00 N	60.12 -8.83 0.00 N	54.98 -8.85 0.00 N	56.06 -8.44 0.00 N	54.37 -7.09 0.00 N	30.45 -3.36 0.00 N	28.16 -2.59 0.00 N	26.29 -2.43 0.00 N
CLINTON___LFGE 323618	29.67 -2.61 0.00 N	15.66 -1.26 0.00 N	9.52 -0.97 0.00 N	6.14 -0.49 0.00 N	0.38 -0.04 0.00 N	14.21 -1.14 0.00 N	38.39 -1.58 0.00 N	38.73 -2.49 0.00 N	35.38 -3.65 0.00 N	34.70 -3.74 0.00 N	33.89 -3.94 0.00 N	36.15 -3.83 0.00 N	34.37 -4.07 0.00 N	34.20 -4.67 0.00 N	33.66 -4.37 0.00 N	37.34 -5.28 0.00 N	32.81 -4.32 0.00 N	60.86 -8.08 0.00 N	55.67 -8.17 0.00 N	56.96 -7.53 0.00 N	55.30 -6.16 0.00 N	30.89 -2.92 0.00 N	28.51 -2.24 0.00 N	26.61 -2.12 0.00 N
COLONIE_LFGE___ 323577	33.34 1.05 0.00 N	17.51 0.59 0.00 N	10.85 0.36 0.00 N	6.85 0.22 0.00 N	0.45 0.03 0.00 N	15.89 0.54 0.00 N	41.14 1.18 0.00 N	42.66 1.44 0.00 N	40.43 1.40 0.00 N	39.91 1.47 0.00 N	39.31 1.48 0.00 N	41.53 1.55 0.00 N	39.87 1.43 0.00 N	40.14 1.27 0.00 N	39.41 1.39 0.00 N	44.26 1.64 0.00 N	38.60 1.47 0.00 N	71.26 2.32 0.00 N	66.06 2.22 0.00 N	66.72 2.22 0.00 N	63.87 2.41 0.00 N	34.98 1.17 0.00 N	31.65 0.90 0.00 N	29.57 0.85 0.00 N
CORNELL___ 23752	32.44 0.15 0.00 N	17.01 0.09 0.00 N	10.51 0.02 0.00 N	6.66 0.03 0.00 N	0.37 0.03 0.00 N	15.44 0.08 0.00 N	40.25 0.29 0.00 N	41.42 0.19 0.00 N	39.20 0.17 0.00 N	38.52 0.08 0.00 N	37.98 0.15 0.00 N	40.17 0.19 0.00 N	38.68 0.24 0.00 N	39.20 0.34 0.00 N	38.20 0.18 0.00 N	42.76 0.14 0.00 N	37.19 0.06 0.00 N	69.54 0.59 0.00 N	64.34 0.50 0.00 N	64.88 0.38 0.00 N	61.53 0.07 0.00 N	33.94 0.13 0.00 N	30.97 0.22 0.00 N	28.91 0.18 0.00 N
COXSACKIE___GT 23611	33.89 1.60 0.00 N	17.76 0.83 0.00 N	11.04 0.54 0.00 N	6.95 0.33 0.00 N	0.48 0.06 0.00 N	16.16 0.80 0.00 N	42.17 2.21 0.00 N	43.96 2.73 0.00 N	41.79 2.76 0.00 N	41.28 2.84 0.00 N	40.71 2.87 0.00 N	43.04 3.07 0.00 N	41.46 3.02 0.00 N	41.96 3.09 0.00 N	41.01 2.99 0.00 N	45.94 3.32 0.00 N	39.94 2.81 0.00 N	74.07 5.12 0.00 N	68.25 4.41 0.00 N	69.03 4.54 0.00 N	65.94 4.48 0.00 N	36.16 2.35 0.00 N	32.76 2.02 0.00 N	30.38 1.66 0.00 N
CRESCENT___HYD 24018	33.34 1.05 0.00 N	17.51 0.59 0.00 N	10.85 0.36 0.00 N	6.85 0.22 0.00 N	0.45 0.03 0.00 N	15.89 0.54 0.00 N	41.14 1.18 0.00 N	42.66 1.44 0.00 N	40.43 1.40 0.00 N	39.91 1.47 0.00 N	39.31 1.48 0.00 N	41.53 1.55 0.00 N	39.87 1.43 0.00 N	40.14 1.27 0.00 N	39.41 1.39 0.00 N	44.26 1.64 0.00 N	38.60 1.47 0.00 N	71.26 2.32 0.00 N	66.06 2.22 0.00 N	66.72 2.22 0.00 N	63.87 2.41 0.00 N	34.98 1.17 0.00 N	31.65 0.90 0.00 N	29.57 0.85 0.00 N
CRUCIBLE_METL_DRP 24180	32.23 -0.06 0.00 N	16.87 -0.05 0.00 N	10.43 -0.06 0.00 N	6.60 -0.03 0.00 N	0.38 -0.04 0.00 N	15.29 -0.07 0.00 N	39.85 -0.11 0.00 N	41.05 -0.17 0.00 N	38.82 -0.21 0.00 N	38.15 -0.29 0.00 N	37.57 -0.26 0.00 N	39.68 -0.30 0.00 N	38.16 -0.28 0.00 N	38.61 -0.26 0.00 N	37.70 -0.32 0.00 N	42.23 -0.39 0.00 N	36.77 -0.36 0.00 N	68.47 -0.48 0.00 N	63.46 -0.38 0.00 N	64.08 -0.41 0.00 N	60.93 -0.53 0.00 N	33.57 -0.24 0.00 N	30.63 -0.12 0.00 N	28.61 -0.11 0.00 N
DANC___LFGE 323619	31.60 -0.69 0.00 N	16.52 -0.40 0.00 N	10.17 -0.33 0.00 N	6.46 -0.17 0.00 N	0.39 -0.03 0.00 N	15.05 -0.31 0.00 N	39.35 -0.62 0.00 N	40.40 -0.83 0.00 N	37.95 -1.09 0.00 N	37.30 -1.14 0.00 N	36.38 -1.45 0.00 N	38.36 -1.62 0.00 N	36.53 -1.92 0.00 N	36.91 -1.96 0.00 N	36.22 -1.80 0.00 N	41.52 -1.09 0.00 N	36.25 -0.88 0.00 N	67.46 -1.49 0.00 N	62.58 -1.26 0.00 N	63.82 -0.67 0.00 N	61.19 -0.27 0.00 N	33.66 -0.16 0.00 N	30.47 -0.28 0.00 N	28.26 -0.47 0.00 N
DANSKAMMER___1 23586	33.91 1.62 0.00 N	17.78 0.85 0.00 N	11.04 0.55 0.00 N	6.97 0.34 0.00 N	0.48 0.06 0.00 N	16.21 0.86 0.00 N	42.35 2.38 0.00 N	44.01 2.79 0.00 N	41.64 2.61 0.00 N	40.97 2.53 0.00 N	40.20 2.37 0.00 N	42.52 2.54 0.00 N	41.02 2.58 0.00 N	41.58 2.71 0.00 N	40.69 2.67 0.00 N	45.58 2.96 0.00 N	39.64 2.51 0.00 N	73.53 4.59 0.00 N	68.20 4.36 0.00 N	68.73 4.23 0.00 N	65.41 3.95 0.00 N	35.87 2.06 0.00 N	32.43 1.68 0.00 N	30.29 1.56 0.00 N
DANSKAMMER___2 23589	33.91 1.62 0.00 N	17.78 0.85 0.00 N	11.04 0.55 0.00 N	6.97 0.34 0.00 N	0.48 0.06 0.00 N	16.21 0.86 0.00 N	42.35 2.38 0.00 N	44.01 2.79 0.00 N	41.64 2.61 0.00 N	40.97 2.53 0.00 N	40.20 2.37 0.00 N	42.52 2.54 0.00 N	41.02 2.58 0.00 N	41.58 2.71 0.00 N	40.69 2.67 0.00 N	45.58 2.96 0.00 N	39.64 2.51 0.00 N	73.53 4.59 0.00 N	68.20 4.36 0.00 N	68.73 4.23 0.00 N	65.41 3.95 0.00 N	35.87 2.06 0.00 N	32.43 1.68 0.00 N	30.29 1.56 0.00 N
DANSKAMMER___3 23590	33.91 1.62 0.00 N	17.78 0.85 0.00 N	11.04 0.55 0.00 N	6.97 0.34 0.00 N	0.48 0.06 0.00 N	16.21 0.86 0.00 N	42.35 2.38 0.00 N	44.01 2.79 0.00 N	41.64 2.61 0.00 N	40.97 2.53 0.00 N	40.20 2.37 0.00 N	42.52 2.54 0.00 N	41.02 2.58 0.00 N	41.58 2.71 0.00 N	40.69 2.67 0.00 N	45.58 2.96 0.00 N	39.64 2.51 0.00 N	73.53 4.59 0.00 N	68.20 4.36 0.00 N	68.73 4.23 0.00 N	65.41 3.95 0.00 N	35.87 2.06 0.00 N	32.43 1.68 0.00 N	30.29 1.56 0.00 N
DANSKAMMER___4 23591	33.91 1.62 0.00 N	17.78 0.85 0.00 N	11.04 0.55 0.00 N	6.97 0.34 0.00 N	0.48 0.06 0.00 N	16.21 0.86 0.00 N	42.35 2.38 0.00 N	44.01 2.79 0.00 N	41.64 2.61 0.00 N	40.97 2.53 0.00 N	40.20 2.37 0.00 N	42.52 2.54 0.00 N	41.02 2.58 0.00 N	41.58 2.71 0.00 N	40.69 2.67 0.00 N	45.58 2.96 0.00 N	39.64 2.51 0.00 N	73.53 4.59 0.00 N	68.20 4.36 0.00 N	68.73 4.23 0.00 N	65.41 3.95 0.00 N	35.87 2.06 0.00 N	32.43 1.68 0.00 N	30.29 1.56 0.00 N
DANSKAMMER___DIESEL 23592	33.91 1.62 0.00 N	17.78 0.85 0.00 N	11.04 0.55 0.00 N	6.97 0.34 0.00 N	0.48 0.06 0.00 N	16.21 0.86 0.00 N	42.35 2.38 0.00 N	44.01 2.79 0.00 N	41.64 2.61 0.00 N	40.97 2.53 0.00 N	40.20 2.37 0.00 N	42.52 2.54 0.00 N	41.02 2.58 0.00 N	41.58 2.71 0.00 N	40.69 2.67 0.00 N	45.58 2.96 0.00 N	39.64 2.51 0.00 N	73.53 4.59 0.00 N	68.20 4.36 0.00 N	68.73 4.23 0.00 N	65.41 3.95 0.00 N	35.87 2.06 0.00 N	32.43 1.68 0.00 N	30.29 1.56 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
DASHVILLE___HYD 23610	33.17 0.88 0.00 N	17.37 0.45 0.00 N	10.77 0.28 0.00 N	6.79 0.16 0.00 N	0.48 0.05 0.00 N	15.75 0.39 0.00 N	41.06 1.10 0.00 N	42.81 1.59 0.00 N	40.76 1.73 0.00 N	40.26 1.82 0.00 N	39.69 1.86 0.00 N	42.01 2.03 0.00 N	40.54 2.10 0.00 N	41.06 2.20 0.00 N	40.21 2.19 0.00 N	44.97 2.35 0.00 N	39.04 1.92 0.00 N	72.35 3.40 0.00 N	67.04 3.20 0.00 N	67.65 3.15 0.00 N	64.40 2.94 0.00 N	35.28 1.46 0.00 N	31.84 1.09 0.00 N	29.68 0.95 0.00 N	
DELAWARE___LFGE 323621	32.88 0.59 0.00 N	17.23 0.31 0.00 N	10.71 0.22 0.00 N	6.76 0.13 0.00 N	0.45 0.04 0.00 N	15.67 0.31 0.00 N	40.88 0.91 0.00 N	42.28 1.06 0.00 N	40.15 1.12 0.00 N	39.56 1.12 0.00 N	38.98 1.14 0.00 N	41.23 1.25 0.00 N	39.66 1.21 0.00 N	40.14 1.28 0.00 N	39.26 1.23 0.00 N	43.98 1.36 0.00 N	38.25 1.12 0.00 N	71.19 2.25 0.00 N	65.93 2.09 0.00 N	66.62 2.12 0.00 N	63.40 1.94 0.00 N	34.79 0.98 0.00 N	31.48 0.73 0.00 N	29.34 0.62 0.00 N	
DOGGLEVILLE___HYD 23807	34.10 1.81 0.00 N	17.85 0.93 0.00 N	11.06 0.57 0.00 N	6.99 0.36 0.00 N	0.45 0.03 0.00 N	16.24 0.88 0.00 N	42.33 2.37 0.00 N	43.86 2.64 0.00 N	44.01 4.98 0.00 N	44.83 6.39 0.00 N	43.46 5.62 0.00 N	45.92 5.94 0.00 N	44.58 6.14 0.00 N	42.81 3.95 0.00 N	40.57 2.54 0.00 N	45.56 2.95 0.00 N	39.66 2.53 0.00 N	73.74 4.80 0.00 N	68.20 4.36 0.00 N	68.90 4.40 0.00 N	65.78 4.32 0.00 N	36.06 2.25 0.00 N	32.54 1.79 0.00 N	30.30 1.58 0.00 N	
DUNKIRK___1 23563	32.14 -0.15 0.00 N	16.81 -0.11 0.00 N	10.31 -0.18 0.00 N	6.57 -0.06 0.00 N	0.25 -0.16 0.00 N	15.14 -0.21 0.00 N	39.04 -0.93 0.00 N	39.28 -1.95 0.00 N	37.18 -1.85 0.00 N	36.15 -2.29 0.00 N	35.72 -2.11 0.00 N	37.64 -2.33 0.00 N	36.53 -1.92 0.00 N	37.12 -1.75 0.00 N	35.99 -2.03 0.00 N	40.20 -2.42 0.00 N	34.85 -2.28 0.00 N	65.87 -3.08 0.00 N	60.65 -3.19 0.00 N	60.81 -3.69 0.00 N	57.15 -4.31 0.00 N	32.19 -1.63 0.00 N	30.03 -0.72 0.00 N	28.39 -0.34 0.00 N	
DUNKIRK___2 23564	32.14 -0.15 0.00 N	16.81 -0.11 0.00 N	10.31 -0.18 0.00 N	6.57 -0.06 0.00 N	0.25 -0.16 0.00 N	15.14 -0.21 0.00 N	39.04 -0.93 0.00 N	39.28 -1.95 0.00 N	37.18 -1.85 0.00 N	36.15 -2.29 0.00 N	35.72 -2.11 0.00 N	37.64 -2.33 0.00 N	36.53 -1.92 0.00 N	37.12 -1.75 0.00 N	35.99 -2.03 0.00 N	40.20 -2.42 0.00 N	34.85 -2.28 0.00 N	65.87 -3.08 0.00 N	60.65 -3.19 0.00 N	60.81 -3.69 0.00 N	57.15 -4.31 0.00 N	32.19 -1.63 0.00 N	30.03 -0.72 0.00 N	28.39 -0.34 0.00 N	
DUNKIRK___3 23565	32.10 -0.19 0.00 N	16.73 -0.19 0.00 N	10.26 -0.23 0.00 N	6.54 -0.09 0.00 N	0.25 -0.17 0.00 N	15.06 -0.30 0.00 N	38.98 -0.98 0.00 N	39.26 -1.97 0.00 N	37.11 -1.92 0.00 N	36.07 -2.37 0.00 N	35.62 -2.22 0.00 N	37.52 -2.46 0.00 N	36.38 -2.07 0.00 N	36.95 -1.91 0.00 N	35.85 -2.18 0.00 N	40.04 -2.57 0.00 N	34.74 -2.39 0.00 N	65.63 -3.31 0.00 N	60.39 -3.45 0.00 N	60.56 -3.93 0.00 N	56.97 -4.50 0.00 N	32.08 -1.74 0.00 N	29.93 -0.81 0.00 N	28.32 -0.40 0.00 N	
DUNKIRK___4 23566	32.10 -0.19 0.00 N	16.73 -0.19 0.00 N	10.26 -0.23 0.00 N	6.54 -0.09 0.00 N	0.25 -0.17 0.00 N	15.06 -0.30 0.00 N	38.98 -0.98 0.00 N	39.26 -1.97 0.00 N	37.11 -1.92 0.00 N	36.07 -2.37 0.00 N	35.62 -2.22 0.00 N	37.52 -2.46 0.00 N	36.38 -2.07 0.00 N	36.95 -1.91 0.00 N	35.85 -2.18 0.00 N	40.04 -2.57 0.00 N	34.74 -2.39 0.00 N	65.63 -3.31 0.00 N	60.39 -3.45 0.00 N	60.56 -3.93 0.00 N	56.97 -4.50 0.00 N	32.08 -1.74 0.00 N	29.93 -0.81 0.00 N	28.32 -0.40 0.00 N	
EAST HAMPTON___GT 23717	34.63 2.34 0.00 N	18.38 1.46 0.00 N	11.41 0.92 0.00 N	7.31 0.68 0.00 N	0.61 0.19 0.00 N	16.81 1.46 0.00 N	43.78 3.81 0.00 N	45.87 4.65 0.00 N	43.85 4.82 0.00 N	42.66 4.70 0.00 N	41.68 4.85 0.00 N	43.59 5.01 0.00 N	42.45 5.08 0.00 N	41.01 6.01 0.00 N	41.57 5.91 0.00 N	48.46 7.25 0.00 N	40.51 6.12 0.00 N	79.30 11.73 0.00 N	74.61 11.72 0.00 N	74.95 10.46 0.00 N	70.36 8.90 0.00 N	38.47 4.65 0.00 N	34.31 3.58 0.00 N	31.35 2.68 0.00 N	
EAST RIVER___6 23660	34.12 1.83 0.00 N	17.89 0.96 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.32 0.97 0.00 N	42.62 2.66 0.00 N	44.34 3.11 0.00 N	42.29 3.26 0.00 N	47.21 3.48 -5.29 N	52.41 3.47 -11.11 N	59.12 3.67 -15.47 N	54.01 3.69 -11.88 N	85.48 3.87 -42.75 N	67.99 3.79 -26.17 N	62.46 4.23 -15.61 N	71.02 3.59 -30.30 N	90.73 6.61 -15.17 N	92.83 6.27 -22.72 N	70.57 6.08 0.00 N	67.10 5.64 0.00 N	36.80 2.99 0.00 N	33.07 2.32 0.00 N	30.69 1.96 0.00 N	
EAST RIVER___7 23524	34.12 1.83 0.00 N	17.89 0.96 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.32 0.97 0.00 N	42.62 2.66 0.00 N	44.34 3.11 0.00 N	42.29 3.26 0.00 N	47.21 3.48 -5.29 N	52.41 3.47 -11.11 N	59.12 3.67 -15.47 N	54.01 3.69 -11.88 N	85.48 3.87 -42.75 N	67.99 3.79 -26.17 N	62.46 4.23 -15.61 N	71.02 3.59 -30.30 N	90.73 6.61 -15.17 N	92.83 6.27 -22.72 N	70.57 6.08 0.00 N	67.10 5.64 0.00 N	36.80 2.99 0.00 N	33.07 2.32 0.00 N	30.69 1.96 0.00 N	
EAST_HAMPTON___DIESEL 23722	34.63 2.34 0.00 N	18.38 1.46 0.00 N	11.41 0.92 0.00 N	7.31 0.68 0.00 N	0.61 0.19 0.00 N	16.81 1.46 0.00 N	43.78 3.81 0.00 N	45.87 4.65 0.00 N	43.85 4.82 0.00 N	42.66 4.70 0.00 N	41.68 4.85 0.00 N	43.59 5.01 0.00 N	42.45 5.08 0.00 N	41.01 6.01 0.00 N	41.57 5.91 0.00 N	48.46 7.25 0.00 N	40.51 6.12 0.00 N	79.30 11.73 0.00 N	74.61 11.72 0.00 N	74.95 10.46 0.00 N	70.36 8.90 0.00 N	38.47 4.65 0.00 N	34.31 3.58 0.00 N	31.35 2.68 0.00 N	
EAST_RIVER___1 323558	34.20 1.91 0.00 N	17.93 1.00 0.00 N	11.12 0.63 0.00 N	7.03 0.40 0.00 N	0.49 0.07 0.00 N	16.36 1.00 0.00 N	42.71 2.74 0.00 N	44.43 3.21 0.00 N	42.37 3.33 0.00 N	46.96 3.57 -4.95 N	51.78 3.56 -10.39 N	58.20 3.76 -14.47 N	53.33 3.78 -11.11 N	82.81 3.97 -39.99 N	66.39 3.88 -24.48 N	61.53 4.32 -14.60 N	69.14 3.67 -28.34 N	89.92 6.79 -14.19 N	91.52 6.43 -21.25 N	70.70 6.21 0.00 N	67.21 5.75 0.00 N	36.88 3.06 0.00 N	33.14 2.39 0.00 N	30.75 2.02 0.00 N	
EAST_RIVER___2 323559	34.12 1.83 0.00 N	17.89 0.96 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.32 0.97 0.00 N	42.62 2.66 0.00 N	44.34 3.11 0.00 N	42.29 3.26 0.00 N	47.21 3.48 -5.29 N	52.41 3.47 -11.11 N	59.12 3.67 -15.47 N	54.01 3.69 -11.88 N	85.48 3.87 -42.75 N	67.99 3.79 -26.17 N	62.46 4.23 -15.61 N	71.02 3.59 -30.30 N	90.73 6.61 -15.17 N	92.83 6.27 -22.72 N	70.57 6.08 0.00 N	67.10 5.64 0.00 N	36.80 2.99 0.00 N	33.07 2.32 0.00 N	30.69 1.96 0.00 N	
EAST___DELAWARE_HYD	34.24	18.08	11.40	7.24	0.48	16.91	43.98	45.11	42.42	41.38	40.54	42.56	40.96	41.31	40.25	44.84	38.96	72.57	67.66	69.14	65.89	36.08	32.49	30.25	

23607	1.95 0.00 N	1.16 0.00 N	0.90 0.00 N	0.61 0.00 N	0.06 0.00 N	1.55 0.00 N	4.02 0.00 N	3.89 0.00 N	3.38 0.00 N	2.94 0.00 N	2.71 0.00 N	2.58 0.00 N	2.52 0.00 N	2.44 0.00 N	2.23 0.00 N	2.22 0.00 N	1.83 0.00 N	3.63 0.00 N	3.82 0.00 N	4.64 0.00 N	4.42 0.00 N	2.27 0.00 N	1.74 0.00 N	1.53 0.00 N
ELEC_TRO_TEK 24086	33.60 1.32 0.00 N	17.72 0.80 0.00 N	10.98 0.49 0.00 N	6.97 0.34 0.00 N	0.55 0.13 0.00 N	16.01 0.66 0.00 N	41.85 1.88 0.00 N	43.51 2.29 0.00 N	41.50 2.47 0.00 N	40.64 2.68 0.48 N	39.75 2.93 1.01 N	41.58 3.00 1.40 N	40.47 3.10 1.07 N	38.61 3.61 3.86 N	39.17 3.51 2.37 N	45.13 3.92 1.41 N	37.81 3.42 2.74 N	73.83 6.26 1.37 N	69.00 6.11 0.95 N	70.54 6.05 0.00 N	66.59 5.13 0.00 N	36.62 2.81 0.00 N	33.02 2.26 -0.01 N	30.55 1.79 -0.03 N
ELLENBURG_WT_PWR 323604	29.41 -2.88 0.00 N	15.54 -1.38 0.00 N	9.43 -1.06 0.00 N	6.11 -0.52 0.00 N	0.40 -0.02 0.00 N	14.08 -1.28 0.00 N	38.10 -1.87 0.00 N	38.33 -2.89 0.00 N	35.01 -4.03 0.00 N	34.38 -4.06 0.00 N	33.49 -4.34 0.00 N	35.73 -4.25 0.00 N	33.97 -4.48 0.00 N	33.74 -5.12 0.00 N	33.22 -4.80 0.00 N	36.87 -5.75 0.00 N	32.40 -4.73 0.00 N	60.12 -8.83 0.00 N	54.98 -8.85 0.00 N	56.06 -8.44 0.00 N	54.37 -7.09 0.00 N	30.45 -3.36 0.00 N	28.16 -2.59 0.00 N	26.29 -2.43 0.00 N
EMPIRE_CC_1 323656	33.01 0.73 0.00 N	17.34 0.42 0.00 N	10.76 0.27 0.00 N	6.80 0.17 0.00 N	0.45 0.03 0.00 N	15.75 0.40 0.00 N	40.68 0.71 0.00 N	42.14 0.91 0.00 N	39.85 0.81 0.00 N	39.23 0.79 0.00 N	38.63 0.80 0.00 N	40.85 0.87 0.00 N	39.23 0.79 0.00 N	39.55 0.69 0.00 N	38.83 0.81 0.00 N	43.61 0.99 0.00 N	38.01 0.88 0.00 N	70.18 1.24 0.00 N	64.92 1.08 0.00 N	65.62 1.12 0.00 N	62.79 1.33 0.00 N	34.43 0.62 0.00 N	31.27 0.52 0.00 N	29.33 0.60 0.00 N
EMPIRE_CC_2 323658	33.01 0.73 0.00 N	17.34 0.42 0.00 N	10.76 0.27 0.00 N	6.80 0.17 0.00 N	0.45 0.03 0.00 N	15.75 0.40 0.00 N	40.68 0.71 0.00 N	42.14 0.91 0.00 N	39.85 0.81 0.00 N	39.23 0.79 0.00 N	38.63 0.80 0.00 N	40.85 0.87 0.00 N	39.23 0.79 0.00 N	39.55 0.69 0.00 N	38.83 0.81 0.00 N	43.61 0.99 0.00 N	38.01 0.88 0.00 N	70.18 1.24 0.00 N	64.92 1.08 0.00 N	65.62 1.12 0.00 N	62.79 1.33 0.00 N	34.43 0.62 0.00 N	31.27 0.52 0.00 N	29.33 0.60 0.00 N
E_CANADA_CAP_HY 24051	32.19 -0.10 0.00 N	16.81 -0.12 0.00 N	10.38 -0.10 0.00 N	6.56 -0.07 0.00 N	0.41 0.00 0.00 N	15.23 -0.13 0.00 N	39.99 0.03 0.00 N	41.23 0.00 0.00 N	38.98 -0.06 0.00 N	38.38 -0.06 0.00 N	38.09 0.25 0.00 N	40.19 0.21 0.00 N	38.30 -0.14 0.00 N	38.80 -0.06 0.00 N	38.15 0.12 0.00 N	42.68 0.07 0.00 N	37.19 0.06 0.00 N	69.34 0.39 0.00 N	64.71 0.87 0.00 N	65.48 0.98 0.00 N	62.28 0.82 0.00 N	34.14 0.33 0.00 N	30.95 0.20 0.00 N	28.76 0.04 0.00 N
E_CANADA_MHWK_HY 24050	34.10 1.81 0.00 N	17.85 0.93 0.00 N	11.06 0.57 0.00 N	6.99 0.36 0.00 N	0.45 0.03 0.00 N	16.24 0.88 0.00 N	42.33 2.37 0.00 N	43.86 2.64 0.00 N	44.01 4.98 0.00 N	44.83 6.39 0.00 N	43.46 5.62 0.00 N	45.92 5.94 0.00 N	44.58 6.14 0.00 N	42.81 3.95 0.00 N	40.57 2.54 0.00 N	45.56 2.95 0.00 N	39.66 2.53 0.00 N	73.74 4.80 0.00 N	68.20 4.36 0.00 N	68.90 4.40 0.00 N	65.78 4.32 0.00 N	36.06 2.25 0.00 N	32.54 1.79 0.00 N	30.30 1.58 0.00 N
E_FISHKILL___LBMP 23776	33.69 1.40 0.00 N	17.67 0.75 0.00 N	10.97 0.48 0.00 N	6.93 0.29 0.00 N	0.48 0.06 0.00 N	16.10 0.74 0.00 N	41.95 1.99 0.00 N	43.57 2.35 0.00 N	41.44 2.41 0.00 N	40.98 2.54 0.00 N	40.37 2.54 0.00 N	42.67 2.69 0.00 N	41.14 2.70 0.00 N	41.66 2.80 0.00 N	40.80 2.78 0.00 N	45.72 3.10 0.00 N	39.77 2.64 0.00 N	73.73 4.79 0.00 N	68.35 4.51 0.00 N	68.94 4.45 0.00 N	65.66 4.20 0.00 N	36.01 2.20 0.00 N	32.45 1.70 0.00 N	30.18 1.45 0.00 N
FAR ROCKAWAY___4 23548	34.22 1.93 0.00 N	18.03 1.11 0.00 N	11.18 0.69 0.00 N	7.09 0.46 0.00 N	0.57 0.15 0.00 N	16.32 0.97 0.00 N	42.73 2.76 0.00 N	44.42 3.20 0.00 N	42.35 3.32 0.00 N	41.03 3.07 0.48 N	40.27 3.45 1.01 N	42.08 3.51 1.40 N	40.95 3.58 1.07 N	39.15 4.15 3.86 N	39.67 4.01 2.37 N	45.67 4.46 1.41 N	38.33 3.94 2.74 N	74.77 7.20 1.37 N	69.89 7.00 0.95 N	71.98 7.48 0.00 N	67.97 6.51 -0.01 N	37.17 3.36 0.00 N	34.09 3.08 -0.27 N	31.90 2.46 -0.73 N
FARRAGUT___LBMP 323566	34.14 1.85 0.00 N	17.90 0.97 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.33 0.97 0.00 N	42.64 2.68 0.00 N	44.36 3.13 0.00 N	42.29 3.26 0.00 N	47.21 3.48 -5.29 N	52.41 3.46 -11.12 N	59.11 3.66 -15.47 N	53.99 3.66 -11.88 N	85.49 3.86 -42.77 N	67.99 3.77 -26.19 N	62.43 4.19 -15.62 N	71.02 3.57 -30.32 N	90.72 6.59 -15.18 N	92.82 6.25 -22.73 N	70.53 6.04 0.00 N	67.07 5.61 0.00 N	36.81 3.00 0.00 N	33.08 2.33 0.00 N	30.69 1.97 0.00 N
FENNER___WINDPWR 24204	32.45 0.16 0.00 N	16.94 0.01 0.00 N	10.45 -0.04 0.00 N	6.63 0.00 0.00 N	0.38 -0.04 0.00 N	15.46 0.11 0.00 N	40.34 0.37 0.00 N	41.59 0.37 0.00 N	39.39 0.36 0.00 N	38.79 0.35 0.00 N	38.15 0.31 0.00 N	40.37 0.40 0.00 N	38.75 0.31 0.00 N	39.12 0.27 0.00 N	38.18 0.15 0.00 N	42.77 0.16 0.00 N	37.27 0.14 0.00 N	69.47 0.52 0.00 N	64.32 0.47 0.00 N	65.02 0.53 0.00 N	61.84 0.38 0.00 N	33.98 0.16 0.00 N	30.85 0.09 0.00 N	28.78 0.06 0.00 N
FIBERTEK___ENERGY 23856	32.23 -0.06 0.00 N	16.87 -0.05 0.00 N	10.43 -0.06 0.00 N	6.60 -0.03 0.00 N	0.38 -0.04 0.00 N	15.29 -0.07 0.00 N	39.85 -0.11 0.00 N	41.05 -0.17 0.00 N	38.82 -0.21 0.00 N	38.15 -0.29 0.00 N	37.57 -0.26 0.00 N	39.68 -0.30 0.00 N	38.16 -0.28 0.00 N	38.61 -0.26 0.00 N	37.70 -0.32 0.00 N	42.23 -0.39 0.00 N	36.77 -0.36 0.00 N	68.47 -0.48 0.00 N	63.46 -0.38 0.00 N	64.08 -0.41 0.00 N	60.93 -0.53 0.00 N	33.57 -0.24 0.00 N	30.63 -0.12 0.00 N	28.61 -0.11 0.00 N
FITZPATRICK____ 23598	31.51 -0.78 0.00 N	16.50 -0.42 0.00 N	10.21 -0.28 0.00 N	6.46 -0.17 0.00 N	0.38 -0.04 0.00 N	14.94 -0.41 0.00 N	38.89 -1.08 0.00 N	40.02 -1.20 0.00 N	37.84 -1.19 0.00 N	37.21 -1.23 0.00 N	36.61 -1.22 0.00 N	38.66 -1.31 0.00 N	37.16 -1.28 0.00 N	37.59 -1.28 0.00 N	36.76 -1.27 0.00 N	41.19 -1.43 0.00 N	35.90 -1.23 0.00 N	66.72 -2.23 0.00 N	61.79 -2.05 0.00 N	62.43 -2.07 0.00 N	59.43 -2.03 0.00 N	32.76 -1.05 0.00 N	29.93 -0.82 0.00 N	27.99 -0.73 0.00 N
FORT ORANGE____ 23900	33.22 0.93 0.00 N	17.46 0.54 0.00 N	10.85 0.36 0.00 N	6.85 0.22 0.00 N	0.46 0.04 0.00 N	15.81 0.46 0.00 N	40.71 0.74 0.00 N	42.02 0.79 0.00 N	39.78 0.75 0.00 N	39.26 0.82 0.00 N	38.65 0.82 0.00 N	40.82 0.85 0.00 N	39.25 0.81 0.00 N	39.60 0.74 0.00 N	38.84 0.82 0.00 N	43.56 0.95 0.00 N	37.97 0.84 0.00 N	70.20 1.26 0.00 N	65.09 1.25 0.00 N	65.74 1.25 0.00 N	62.86 1.40 0.00 N	34.47 0.66 0.00 N	31.39 0.64 0.00 N	29.37 0.64 0.00 N

FORT_DRUM_COGEN 23780	31.57 -0.72 0.00 N	16.51 -0.42 0.00 N	10.16 -0.33 0.00 N	6.46 -0.17 0.00 N	0.38 -0.03 0.00 N	15.04 -0.32 0.00 N	39.33 -0.64 0.00 N	40.02 -1.20 0.00 N	37.25 -1.78 0.00 N	36.68 -1.76 0.00 N	35.91 -1.92 0.00 N	38.33 -1.65 0.00 N	36.52 -1.92 0.00 N	36.89 -1.97 0.00 N	36.20 -1.82 0.00 N	41.49 -1.13 0.00 N	36.22 -0.91 0.00 N	67.38 -1.56 0.00 N	62.47 -1.36 0.00 N	63.73 -0.76 0.00 N	61.11 -0.35 0.00 N	33.62 -0.19 0.00 N	30.44 -0.31 0.00 N	28.24 -0.49 0.00 N
FPL_FAR_ROCK_GT1 24212	34.22 1.93 0.00 N	18.03 1.11 0.00 N	11.18 0.69 0.00 N	7.09 0.46 0.00 N	0.57 0.15 0.00 N	16.32 0.97 0.00 N	42.73 2.76 0.00 N	44.42 3.20 0.00 N	42.35 3.32 0.00 N	41.03 3.07 0.48 N	40.27 3.45 1.01 N	42.08 3.51 1.40 N	40.95 3.58 1.07 N	39.15 4.15 3.86 N	39.67 4.01 2.37 N	45.67 4.46 1.41 N	38.33 3.94 2.74 N	74.77 7.20 1.37 N	69.89 7.00 0.95 N	71.98 7.48 0.00 N	67.97 6.51 -0.01 N	37.17 3.36 0.00 N	34.09 3.08 -0.27 N	31.90 2.46 -0.73 N
FPL_FAR_ROCK_GT2 23815	34.22 1.93 0.00 N	18.03 1.11 0.00 N	11.18 0.69 0.00 N	7.09 0.46 0.00 N	0.57 0.15 0.00 N	16.32 0.97 0.00 N	42.73 2.76 0.00 N	44.42 3.20 0.00 N	42.35 3.32 0.00 N	41.03 3.07 0.48 N	40.27 3.45 1.01 N	42.08 3.51 1.40 N	40.95 3.58 1.07 N	39.15 4.15 3.86 N	39.67 4.01 2.37 N	45.67 4.46 1.41 N	38.33 3.94 2.74 N	74.77 7.20 1.37 N	69.89 7.00 0.95 N	71.98 7.48 0.00 N	67.97 6.51 -0.01 N	37.17 3.36 0.00 N	34.09 3.08 -0.27 N	31.90 2.46 -0.73 N
FRANKLIN_FALL_HYD 24054	29.80 -2.48 0.00 N	15.71 -1.21 0.00 N	9.56 -0.93 0.00 N	6.16 -0.46 0.00 N	0.39 -0.03 0.00 N	14.26 -1.09 0.00 N	38.50 -1.46 0.00 N	38.70 -2.52 0.00 N	35.31 -3.72 0.00 N	34.74 -3.70 0.00 N	33.86 -3.97 0.00 N	36.12 -3.86 0.00 N	34.29 -4.15 0.00 N	34.16 -4.70 0.00 N	33.64 -4.38 0.00 N	37.42 -5.20 0.00 N	32.86 -4.27 0.00 N	60.96 -7.98 0.00 N	55.61 -8.23 0.00 N	56.73 -7.77 0.00 N	55.17 -6.29 0.00 N	31.01 -2.81 0.00 N	28.68 -2.07 0.00 N	26.77 -1.97 -0.01 N
FREEPORT_EQUS_GT1 23764	33.89 1.60 0.00 N	17.90 0.98 0.00 N	11.09 0.60 0.00 N	7.04 0.42 0.00 N	0.57 0.15 0.00 N	16.12 0.77 0.00 N	42.31 2.35 0.00 N	44.06 2.84 0.00 N	42.02 2.99 0.00 N	41.13 3.17 0.48 N	40.15 3.33 1.01 N	42.04 3.46 1.40 N	40.92 3.55 1.07 N	39.13 4.14 3.86 N	39.61 3.95 2.37 N	45.59 4.38 1.41 N	38.20 3.81 2.74 N	74.67 7.09 1.37 N	69.76 6.88 0.95 N	71.51 7.02 0.00 N	67.55 6.09 0.00 N	37.10 3.29 0.00 N	33.49 2.70 -0.04 N	30.93 2.08 -0.12 N
FULTON COGEN____ 23766	31.84 -2.48 0.00 N	16.67 -0.25 0.00 N	10.31 -0.18 0.00 N	6.52 -0.11 0.00 N	0.39 -0.03 0.00 N	15.11 -0.24 0.00 N	39.39 -0.57 0.00 N	40.59 -0.64 0.00 N	38.38 -0.65 0.00 N	37.70 -0.74 0.00 N	37.10 -0.73 0.00 N	39.15 -0.82 0.00 N	37.65 -0.79 0.00 N	38.12 -0.74 0.00 N	37.24 -0.78 0.00 N	41.74 -0.87 0.00 N	36.36 -0.77 0.00 N	67.65 -1.30 0.00 N	62.69 -1.15 0.00 N	63.36 -1.14 0.00 N	60.29 -1.17 0.00 N	33.21 -0.61 0.00 N	30.29 -0.46 0.00 N	28.30 -0.43 0.00 N
FULTON____LFGE 323630	34.29 2.01 0.00 N	17.16 0.24 0.00 N	10.45 -0.04 0.00 N	6.60 -0.03 0.00 N	0.42 0.01 0.00 N	15.30 -0.06 0.00 N	40.05 0.08 0.00 N	41.34 0.11 0.00 N	39.12 0.09 0.00 N	38.54 0.10 0.00 N	38.14 0.31 0.00 N	40.28 0.30 0.00 N	38.49 0.05 0.00 N	38.94 0.08 0.00 N	40.56 2.54 0.00 N	45.87 3.26 0.00 N	39.99 2.86 0.00 N	74.76 5.82 0.00 N	70.17 6.32 0.00 N	70.88 6.38 0.00 N	67.32 5.86 0.00 N	36.72 2.91 0.00 N	33.09 2.34 0.00 N	30.70 1.97 0.00 N
Freeport____CT2 23818	33.89 1.60 0.00 N	17.90 0.98 0.00 N	11.09 0.60 0.00 N	7.04 0.42 0.00 N	0.57 0.15 0.00 N	16.12 0.77 0.00 N	42.31 2.35 0.00 N	44.06 2.84 0.00 N	42.02 2.99 0.00 N	41.13 3.17 0.48 N	40.15 3.33 1.01 N	42.04 3.46 1.40 N	40.92 3.55 1.07 N	39.13 4.14 3.86 N	39.61 3.95 2.37 N	45.59 4.38 1.41 N	38.20 3.81 2.74 N	74.67 7.09 1.37 N	69.76 6.88 0.95 N	71.51 7.02 0.00 N	67.55 6.09 0.00 N	37.10 3.29 0.00 N	33.49 2.70 -0.04 N	30.93 2.08 -0.12 N
G.F.CEMENT____DRP 24184	33.33 1.04 0.00 N	17.48 0.56 0.00 N	10.82 0.33 0.00 N	6.84 0.21 0.00 N	0.45 0.03 0.00 N	15.96 0.60 0.00 N	41.61 1.65 0.00 N	43.26 2.03 0.00 N	41.14 2.11 0.00 N	40.73 2.29 0.00 N	40.00 2.17 0.00 N	42.08 2.10 0.00 N	40.26 1.81 0.00 N	40.36 1.50 0.00 N	39.78 1.76 0.00 N	44.76 2.14 0.00 N	39.07 1.94 0.00 N	72.04 3.10 0.00 N	67.01 3.17 0.00 N	67.58 3.08 0.00 N	64.91 3.45 0.00 N	35.37 1.55 0.00 N	31.86 1.11 0.00 N	29.60 0.88 0.00 N
GARDENVILLE____LBMP 24039	32.07 -0.22 0.00 N	16.69 -0.24 0.00 N	10.20 -0.29 0.00 N	6.49 -0.13 0.00 N	0.22 -0.20 0.00 N	14.98 -0.38 0.00 N	38.99 -0.97 0.00 N	39.23 -1.99 0.00 N	36.86 -2.18 0.00 N	35.70 -2.75 0.00 N	35.15 -2.69 0.00 N	36.83 -3.15 0.00 N	35.51 -2.93 0.00 N	35.97 -2.90 0.00 N	35.03 -2.99 0.00 N	39.19 -3.43 0.00 N	34.16 -2.97 0.00 N	63.95 -4.99 0.00 N	58.95 -4.89 0.00 N	59.50 -4.99 0.00 N	56.17 -5.29 0.00 N	31.67 -2.15 0.00 N	29.75 -1.00 0.00 N	28.19 -0.53 0.00 N
GENERAL____MILLS 23808	32.10 -0.19 0.00 N	16.70 -0.22 0.00 N	10.20 -0.29 0.00 N	6.50 -0.13 0.00 N	0.22 -0.20 0.00 N	14.99 -0.37 0.00 N	39.03 -0.94 0.00 N	39.26 -1.96 0.00 N	36.88 -2.15 0.00 N	35.71 -2.72 0.00 N	35.15 -2.69 0.00 N	36.83 -3.15 0.00 N	35.50 -2.94 0.00 N	35.95 -2.91 0.00 N	35.02 -3.00 0.00 N	39.18 -3.44 0.00 N	34.18 -2.95 0.00 N	63.94 -5.01 0.00 N	58.93 -4.91 0.00 N	59.53 -4.97 0.00 N	56.19 -5.27 0.00 N	31.69 -2.12 0.00 N	29.78 -0.98 0.00 N	28.22 -0.51 0.00 N
GE_PLASTICS____DRP 24183	32.97 0.68 0.00 N	17.33 0.40 0.00 N	10.77 0.27 0.00 N	6.80 0.17 0.00 N	0.45 0.04 0.00 N	15.70 0.35 0.00 N	40.59 0.63 0.00 N	42.00 0.78 0.00 N	39.82 0.79 0.00 N	39.28 0.84 0.00 N	38.69 0.86 0.00 N	40.89 0.92 0.00 N	39.33 0.89 0.00 N	39.71 0.85 0.00 N	38.92 0.90 0.00 N	43.66 1.04 0.00 N	38.04 0.91 0.00 N	70.40 1.45 0.00 N	65.23 1.39 0.00 N	65.94 1.44 0.00 N	62.98 1.53 0.00 N	34.56 0.74 0.00 N	31.28 0.53 0.00 N	29.24 0.51 0.00 N
GILBOA____1 23756	32.94 0.65 0.00 N	17.29 0.36 0.00 N	10.79 0.30 0.00 N	6.80 0.17 0.00 N	0.49 0.07 0.00 N	15.71 0.35 0.00 N	40.81 0.85 0.00 N	42.24 1.01 0.00 N	40.08 1.04 0.00 N	39.54 1.10 0.00 N	38.94 1.10 0.00 N	41.16 1.19 0.00 N	39.61 1.17 0.00 N	40.06 1.20 0.00 N	39.23 1.21 0.00 N	43.98 1.36 0.00 N	38.28 1.15 0.00 N	70.97 2.02 0.00 N	65.55 1.71 0.00 N	66.29 1.79 0.00 N	63.28 1.82 0.00 N	34.75 0.94 0.00 N	31.46 0.71 0.00 N	29.37 0.64 0.00 N
GILBOA____2 23757	32.94 0.65 0.00 N	17.29 0.36 0.00 N	10.79 0.30 0.00 N	6.80 0.17 0.00 N	0.49 0.07 0.00 N	15.71 0.35 0.00 N	40.81 0.85 0.00 N	42.24 1.01 0.00 N	40.08 1.04 0.00 N	39.54 1.10 0.00 N	38.94 1.10 0.00 N	41.16 1.19 0.00 N	39.61 1.17 0.00 N	40.06 1.20 0.00 N	39.23 1.21 0.00 N	43.98 1.36 0.00 N	38.28 1.15 0.00 N	70.97 2.02 0.00 N	65.55 1.71 0.00 N	66.29 1.79 0.00 N	63.28 1.82 0.00 N	34.75 0.94 0.00 N	31.46 0.71 0.00 N	29.37 0.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___3 23758	32.94 0.65 0.00 N	17.29 0.36 0.00 N	10.79 0.30 0.00 N	6.80 0.17 0.00 N	0.49 0.07 0.00 N	15.71 0.35 0.00 N	40.81 0.85 0.00 N	42.24 1.01 0.00 N	40.08 1.04 0.00 N	39.54 1.10 0.00 N	38.94 1.10 0.00 N	41.16 1.19 0.00 N	39.61 1.17 0.00 N	40.06 1.20 0.00 N	39.23 1.21 0.00 N	43.98 1.36 0.00 N	38.28 1.15 0.00 N	70.97 2.02 0.00 N	65.55 1.71 0.00 N	66.29 1.79 0.00 N	63.28 1.82 0.00 N	34.75 0.94 0.00 N	31.46 0.71 0.00 N	29.37 0.64 0.00 N	
GILBOA___4 23759	32.94 0.65 0.00 N	17.29 0.36 0.00 N	10.79 0.30 0.00 N	6.80 0.17 0.00 N	0.49 0.07 0.00 N	15.71 0.35 0.00 N	40.81 0.85 0.00 N	42.24 1.01 0.00 N	40.08 1.04 0.00 N	39.54 1.10 0.00 N	38.94 1.10 0.00 N	41.16 1.19 0.00 N	39.61 1.17 0.00 N	40.06 1.20 0.00 N	39.23 1.21 0.00 N	43.98 1.36 0.00 N	38.28 1.15 0.00 N	70.97 2.02 0.00 N	65.55 1.71 0.00 N	66.29 1.79 0.00 N	63.28 1.82 0.00 N	34.75 0.94 0.00 N	31.46 0.71 0.00 N	29.37 0.64 0.00 N	
GILBOA____ 23599	32.94 0.65 0.00 N	17.29 0.36 0.30 N	10.79 0.30 0.00 N	6.80 0.17 0.00 N	0.49 0.07 0.00 N	15.71 0.35 0.00 N	40.81 0.85 0.00 N	42.24 1.01 0.00 N	40.08 1.04 0.00 N	39.54 1.10 0.00 N	38.94 1.10 0.00 N	41.16 1.19 0.00 N	39.61 1.17 0.00 N	40.06 1.20 0.00 N	39.23 1.21 0.00 N	43.98 1.36 0.00 N	38.28 1.15 0.00 N	70.97 2.02 0.00 N	65.55 1.71 0.00 N	66.29 1.79 0.00 N	63.28 1.82 0.00 N	34.75 0.94 0.00 N	31.46 0.71 0.00 N	29.37 0.64 0.00 N	
GINNA____ 23603	30.80 -1.49 0.00 N	16.10 -0.82 0.00 N	9.90 -0.59 0.00 N	6.27 -0.36 0.00 N	0.28 -0.14 0.00 N	14.56 -0.80 0.00 N	38.13 -1.84 0.00 N	38.89 -2.33 0.00 N	36.52 -2.51 0.00 N	35.67 -2.77 0.00 N	35.11 -2.72 0.00 N	36.92 -3.05 0.00 N	35.46 -2.98 0.00 N	35.94 -2.92 0.00 N	35.09 -2.93 0.00 N	39.30 -3.31 0.00 N	34.30 -2.83 0.00 N	63.75 -5.19 0.00 N	59.15 -4.69 0.00 N	59.79 -4.71 0.00 N	56.70 -4.76 0.00 N	31.47 -2.34 0.00 N	29.04 -1.72 0.00 N	27.25 -1.47 0.00 N	
GLEN PARK____ 23778	31.71 -0.58 0.00 N	16.57 -0.35 0.00 N	10.20 -0.29 0.00 N	6.48 -0.15 0.00 N	0.39 -0.03 0.00 N	15.10 -0.26 0.00 N	39.53 -0.43 0.00 N	40.66 -0.57 0.00 N	38.19 -0.84 0.00 N	37.54 -0.90 0.00 N	36.63 -1.20 0.00 N	38.62 -1.36 0.00 N	36.79 -1.66 0.00 N	37.17 -1.69 0.00 N	36.46 -1.56 0.00 N	41.71 -0.90 0.00 N	36.42 -0.71 0.00 N	67.78 -1.16 0.00 N	62.94 -0.90 0.00 N	64.22 -0.27 0.00 N	61.54 0.08 0.00 N	33.83 0.01 0.00 N	30.59 -0.16 0.00 N	28.35 -0.38 0.00 N	
GLENWOOD_IC_1_G5 23712	33.98 1.69 0.00 N	17.88 0.95 0.00 N	11.09 0.60 0.00 N	7.03 0.40 0.00 N	0.53 0.11 0.00 N	16.21 0.86 0.00 N	42.37 2.40 0.00 N	44.07 2.85 0.00 N	42.04 3.00 0.00 N	41.17 3.21 0.48 N	40.10 3.27 1.01 N	41.99 3.41 1.40 N	40.83 3.46 1.07 N	38.83 3.83 3.86 N	39.40 3.74 2.37 N	45.39 4.18 1.41 N	38.00 3.61 2.74 N	74.22 6.64 1.37 N	69.32 6.44 0.95 N	70.90 6.41 0.00 N	67.26 5.80 0.00 N	36.94 3.13 0.00 N	33.25 2.48 -0.03 N	30.79 2.01 -0.06 N	
GLENWOOD_IC_2_G1 23688	33.96 1.68 0.00 N	17.86 0.93 0.00 N	11.07 0.58 0.00 N	7.01 0.38 0.00 N	0.52 0.10 0.00 N	16.22 0.86 0.00 N	42.37 2.40 0.00 N	44.04 2.82 0.00 N	41.99 2.95 0.00 N	41.11 3.15 0.48 N	40.08 3.25 1.01 N	41.98 3.40 1.40 N	40.81 3.45 1.07 N	38.77 3.78 3.86 N	39.34 3.68 2.37 N	45.31 4.11 1.41 N	37.92 3.53 2.74 N	74.09 6.52 1.37 N	69.16 6.27 0.95 N	70.61 6.12 0.00 N	66.99 5.53 0.00 N	36.78 2.97 0.00 N	33.09 2.34 0.00 N	30.65 1.93 0.00 N	
GLENWOOD_IC_3_G1 23689	33.96 1.68 0.00 N	17.86 0.93 0.00 N	11.07 0.58 0.00 N	7.01 0.38 0.00 N	0.52 0.10 0.00 N	16.22 0.86 0.00 N	42.37 2.40 0.00 N	44.04 2.82 0.00 N	41.99 2.95 0.00 N	41.11 3.15 0.48 N	40.08 3.25 1.01 N	41.98 3.40 1.40 N	40.81 3.45 1.07 N	38.77 3.78 3.86 N	39.34 3.68 2.37 N	45.31 4.11 1.41 N	37.92 3.53 2.74 N	74.09 6.52 1.37 N	69.16 6.27 0.95 N	70.61 6.12 0.00 N	66.99 5.53 0.00 N	36.78 2.97 0.00 N	33.09 2.34 0.00 N	30.65 1.93 0.00 N	
GLENWOOD___4 23550	33.98 1.69 0.00 N	17.88 0.95 0.00 N	11.09 0.60 0.00 N	7.03 0.40 0.00 N	0.53 0.11 0.00 N	16.21 0.86 0.00 N	42.37 2.40 0.00 N	44.07 2.85 0.00 N	42.03 3.00 0.00 N	41.17 3.21 0.48 N	40.14 3.31 1.01 N	42.03 3.45 1.40 N	40.87 3.50 1.07 N	38.88 3.88 3.86 N	39.45 3.79 2.37 N	45.43 4.23 1.41 N	38.04 3.65 2.74 N	74.31 6.73 1.37 N	69.38 6.50 0.95 N	70.95 6.45 0.00 N	67.26 5.80 0.00 N	36.94 3.13 0.00 N	33.25 2.48 -0.03 N	30.79 2.01 -0.06 N	
GLENWOOD___5 23614	33.98 1.69 0.00 N	17.88 0.95 0.00 N	11.09 0.60 0.00 N	7.03 0.40 0.00 N	0.53 0.11 0.00 N	16.21 0.86 0.00 N	42.37 2.40 0.00 N	44.07 2.85 0.00 N	42.03 3.00 0.00 N	41.17 3.21 0.48 N	40.14 3.31 1.01 N	42.03 3.45 1.40 N	40.87 3.50 1.07 N	38.88 3.88 3.86 N	39.45 3.79 2.37 N	45.43 4.23 1.41 N	38.04 3.65 2.74 N	74.31 6.73 1.37 N	69.38 6.50 0.95 N	70.95 6.45 0.00 N	67.26 5.80 0.00 N	36.94 3.13 0.00 N	33.25 2.48 -0.03 N	30.79 2.01 -0.06 N	
GLOBAL GREEN_PORT_GT1 23814	35.17 2.88 0.00 N	18.70 1.78 0.00 N	11.64 1.14 0.00 N	7.45 0.82 0.00 N	0.61 0.19 0.00 N	17.14 1.78 0.00 N	44.66 4.70 0.00 N	46.74 5.52 0.00 N	44.58 5.55 0.00 N	43.36 5.40 0.48 N	42.38 5.55 1.01 N	44.34 5.76 1.40 N	43.20 5.83 1.07 N	41.72 6.72 3.86 N	42.22 6.57 2.37 N	49.19 7.99 1.41 N	41.14 6.75 2.74 N	80.70 13.12 1.37 N	75.93 13.04 0.95 N	76.19 11.70 0.00 N	71.46 10.00 0.00 N	39.08 5.27 0.00 N	34.87 4.14 0.02 N	31.86 3.19 0.06 N	
GOETHSLN___LBMP 323567	34.09 1.80 0.00 N	17.86 0.94 0.00 N	11.09 0.60 0.00 N	7.00 0.37 0.00 N	0.49 0.07 0.00 N	16.30 0.94 0.00 N	42.55 2.58 0.00 N	44.25 3.03 0.00 N	42.19 3.16 0.00 N	47.30 3.40 -5.46 N	52.33 3.38 -11.12 N	59.02 3.57 -15.47 N	53.90 3.58 -11.88 N	85.38 3.75 -42.77 N	67.88 3.67 -26.19 N	62.31 4.08 -15.62 N	70.92 3.47 -30.32 N	90.51 6.38 -15.18 N	92.67 6.10 -22.73 N	70.35 5.85 0.00 N	66.86 5.40 0.00 N	36.72 2.91 0.00 N	32.99 2.24 0.00 N	30.61 1.88 0.00 N	
GOODYEAR_LAKE_HYD 323669	32.87 0.59 0.00 N	17.21 0.28 0.00 N	10.69 0.20 0.00 N	6.76 0.13 0.00 N	0.44 0.03 0.00 N	15.67 0.31 0.00 N	41.01 1.04 0.00 N	42.42 1.20 0.00 N	40.27 1.24 0.00 N	39.67 1.23 0.00 N	39.11 1.27 0.00 N	41.35 1.37 0.00 N	39.72 1.28 0.00 N	40.22 1.36 0.00 N	39.34 1.32 0.00 N	44.05 1.43 0.00 N	38.30 1.17 0.00 N	71.36 2.42 0.00 N	66.24 2.40 0.00 N	67.02 2.52 0.00 N	63.70 2.24 0.00 N	34.91 1.10 0.00 N	31.56 0.81 0.00 N	29.37 0.65 0.00 N	
GOUDEY___7	32.60	17.04	10.55	6.68	0.39	15.47	40.27	41.41	39.36	38.68	38.13	40.37	38.99	39.53	38.48	43.09	37.39	70.19	64.81	65.21	61.76	34.11	31.02	28.99	

23579		0.31 0.00 N	0.11 0.00 N	0.06 0.00 N	0.06 0.00 N	-0.03 0.00 N	0.11 0.00 N	0.30 0.00 N	0.19 0.00 N	0.33 0.00 N	0.24 0.00 N	0.30 0.00 N	0.40 0.00 N	0.55 0.00 N	0.67 0.00 N	0.46 0.00 N	0.48 0.00 N	0.26 0.00 N	1.25 0.00 N	0.97 0.00 N	0.71 0.00 N	0.30 0.00 N	0.29 0.00 N	0.27 0.00 N	0.26 0.00 N
GOUDEY___8 23580		32.57 0.28 0.00 N	17.03 0.10 0.00 N	10.54 0.05 0.00 N	6.68 0.05 0.00 N	0.39 -0.03 0.00 N	15.45 0.10 0.00 N	40.22 0.26 0.00 N	41.37 0.14 0.00 N	39.33 0.29 0.00 N	38.64 0.20 0.00 N	38.09 0.26 0.00 N	40.32 0.34 0.00 N	38.93 0.49 0.00 N	39.48 0.62 0.00 N	38.43 0.41 0.00 N	43.03 0.42 0.00 N	37.35 0.22 0.00 N	70.10 1.16 0.00 N	64.72 0.88 0.00 N	65.10 0.60 0.00 N	61.70 0.23 0.00 N	34.07 0.26 0.00 N	30.99 0.23 0.00 N	28.96 0.23 0.00 N
GOWANUS_GT1_1 24077		34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
GOWANUS_GT1_2 24078		34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
GOWANUS_GT1_3 24079		34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
GOWANUS_GT1_4 24080		34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
GOWANUS_GT1_5 24084		34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
GOWANUS_GT1_6 24111		34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
GOWANUS_GT1_7 24112		34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
GOWANUS_GT1_8 24113		34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
GOWANUS_GT2_1 24114		34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
GOWANUS_GT2_2 24115		34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
GOWANUS_GT2_3 24116		34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
GOWANUS_GT2_4 24117		34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 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
GOWANUS_GT4_3 24132	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 0.00 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N	
GOWANUS_GT4_4 24133	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 0.00 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N	
GOWANUS_GT4_5 24134	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 0.00 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N	
GOWANUS_GT4_6 24135	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 0.00 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N	
GOWANUS_GT4_7 24136	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 0.00 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N	
GOWANUS_GT4_8 24137	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 0.00 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N	
GREENIDGE___3 23582	32.47 0.18 0.00 N	16.94 0.01 0.00 N	10.43 -0.06 0.00 N	6.62 -0.01 0.00 N	0.31 -0.10 0.00 N	15.37 0.01 0.00 N	40.22 0.25 0.00 N	41.17 -0.05 0.00 N	39.03 -0.01 0.00 N	38.18 -0.26 0.00 N	37.72 -0.11 0.00 N	39.84 -0.13 0.00 N	38.42 -0.03 0.00 N	38.96 0.10 0.00 N	37.82 -0.20 0.00 N	42.25 -0.37 0.00 N	36.72 -0.41 0.00 N	68.91 -0.03 0.00 N	63.65 -0.19 0.00 N	64.16 -0.34 0.00 N	60.56 -0.90 0.00 N	33.65 -0.16 0.00 N	30.81 0.06 0.00 N	28.82 0.09 0.00 N	
GREENIDGE___4 23583	32.47 0.18 0.00 N	16.94 0.01 0.00 N	10.43 -0.06 0.00 N	6.62 -0.01 0.00 N	0.31 -0.10 0.00 N	15.37 0.01 0.00 N	40.22 0.25 0.00 N	41.17 -0.05 0.00 N	39.03 -0.01 0.00 N	38.18 -0.26 0.00 N	37.72 -0.11 0.00 N	39.84 -0.13 0.00 N	38.42 -0.03 0.00 N	38.96 0.10 0.00 N	37.82 -0.20 0.00 N	42.25 -0.37 0.00 N	36.72 -0.41 0.00 N	68.91 -0.03 0.00 N	63.65 -0.19 0.00 N	64.16 -0.34 0.00 N	60.56 -0.90 0.00 N	33.65 -0.16 0.00 N	30.81 0.06 0.00 N	28.82 0.09 0.00 N	
GROVEVILLE___HYD 323602	33.96 1.68 0.00 N	17.80 0.88 0.00 N	11.06 0.57 0.00 N	6.98 0.35 0.00 N	0.48 0.06 0.00 N	16.24 0.89 0.00 N	42.42 2.46 0.00 N	44.09 2.87 0.00 N	41.77 2.73 0.00 N	41.14 2.70 0.00 N	40.46 2.62 0.00 N	42.82 2.84 0.00 N	41.26 2.82 0.00 N	41.83 2.96 0.00 N	40.93 2.90 0.00 N	45.85 3.23 0.00 N	39.89 2.76 0.00 N	73.98 5.04 0.00 N	68.62 4.78 0.00 N	69.16 4.67 0.00 N	65.83 4.37 0.00 N	36.08 2.26 0.00 N	32.58 1.83 0.00 N	30.39 1.66 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	30.54 -1.75 0.00 N	16.03 -0.90 0.00 N	9.83 -0.67 0.00 N	6.28 -0.35 0.00 N	0.39 -0.03 0.00 N	14.60 -0.76 0.00 N	38.74 -1.22 0.00 N	39.12 -2.11 0.00 N	36.00 -3.03 0.00 N	35.48 -2.96 0.00 N	34.67 -3.16 0.00 N	36.76 -3.21 0.00 N	34.99 -3.45 0.00 N	35.20 -3.66 0.00 N	34.63 -3.39 0.00 N	39.18 -3.44 0.00 N	34.28 -2.85 0.00 N	63.62 -5.33 0.00 N	58.04 -5.79 0.00 N	58.86 -5.64 0.00 N	57.02 -4.44 0.00 N	32.03 -1.78 0.00 N	29.47 -1.28 0.00 N	27.49 -1.24 0.00 N	
HARDSCRABBLE_WT_PWR 323673	33.72 1.43 0.00 N	17.65 0.73 0.00 N	10.94 0.45 0.00 N	6.91 0.28 0.00 N	0.44 0.02 0.00 N	16.05 0.70 0.00 N	41.84 1.88 0.00 N	43.31 2.09 0.00 N	42.97 3.94 0.00 N	43.48 5.05 0.00 N	42.27 4.43 0.00 N	44.66 4.68 0.00 N	43.27 4.83 0.00 N	41.97 3.11 0.00 N	40.03 2.01 0.00 N	44.94 2.32 0.00 N	39.11 1.98 0.00 N	72.71 3.76 0.00 N	67.27 3.43 0.00 N	67.99 3.49 0.00 N	64.89 3.44 0.00 N	35.59 1.78 0.00 N	32.16 1.42 0.00 N	29.97 1.25 0.00 N	
HARZA MOOSE___RIVER 24016	31.65 -0.63 0.00 N	16.56 -0.37 0.00 N	10.21 -0.28 0.00 N	6.48 -0.15 0.00 N	0.39 -0.02 0.00 N	15.08 -0.28 0.00 N	39.49 -0.48 0.00 N	40.52 -0.70 0.00 N	38.14 -0.90 0.00 N	37.55 -0.89 0.00 N	36.80 -1.03 0.00 N	38.98 -1.00 0.00 N	37.26 -1.18 0.00 N	37.61 -1.25 0.00 N	36.85 -1.18 0.00 N	41.65 -0.97 0.00 N	36.33 -0.80 0.00 N	67.54 -1.40 0.00 N	62.49 -1.35 0.00 N	63.43 -1.07 0.00 N	60.71 -0.75 0.00 N	33.43 -0.38 0.00 N	30.35 -0.40 0.00 N	28.23 -0.49 0.00 N	
HEMPSTEAD____ 23647	33.76 1.47 0.00 N	17.81 0.88 0.00 N	11.04 0.55 0.00 N	7.01 0.38 0.00 N	0.56 0.14 0.00 N	16.09 0.73 0.00 N	42.07 2.11 0.00 N	43.78 2.56 0.00 N	41.75 2.72 0.00 N	40.89 2.93 0.48 N	39.95 3.12 1.01 N	41.80 3.22 1.40 N	40.66 3.30 1.07 N	38.79 3.80 3.86 N	39.34 3.68 2.37 N	45.33 4.12 1.41 N	37.98 3.59 2.74 N	74.21 6.64 1.37 N	69.36 6.47 0.95 N	70.93 6.43 0.00 N	67.02 5.56 0.00 N	36.84 3.03 0.00 N	33.22 2.45 -0.02 N	30.70 1.92 -0.06 N	
HICKLING___1	34.06	17.73	10.92	6.95	0.31	16.13	42.16	43.04	40.99	40.09	40.49	42.90	41.45	42.11	40.48	44.56	38.64	73.63	67.79	67.78	63.67	35.42	32.29	30.20	

23621	1.77 0.00 N	0.81 0.00 N	0.43 0.00 N	0.32 0.00 N	-0.11 0.00 N	0.77 0.00 N	2.20 0.00 N	1.82 0.00 N	1.96 0.00 N	1.65 0.00 N	2.66 0.00 N	2.92 0.00 N	3.01 0.00 N	3.25 0.00 N	2.46 0.00 N	1.94 0.00 N	1.51 0.00 N	4.68 0.00 N	3.95 0.00 N	3.29 0.00 N	2.21 0.00 N	1.61 0.00 N	1.54 0.00 N	1.48 0.00 N
HICKLING___2 23622	34.06 1.77 0.00 N	17.73 0.81 0.00 N	10.92 0.43 0.00 N	6.95 0.32 0.00 N	0.31 -0.11 0.00 N	16.13 0.77 0.00 N	42.16 2.20 0.00 N	43.04 1.82 0.00 N	40.99 1.96 0.00 N	40.09 1.65 0.00 N	40.49 2.66 0.00 N	42.90 2.92 0.00 N	41.45 3.01 0.00 N	42.11 3.25 0.00 N	40.48 2.46 0.00 N	44.56 1.94 0.00 N	38.64 1.51 0.00 N	73.63 4.68 0.00 N	67.79 3.95 0.00 N	67.78 3.29 0.00 N	63.67 2.21 0.00 N	35.42 1.61 0.00 N	32.29 1.54 0.00 N	30.20 1.48 0.00 N
HIGH FALLS___HY 23754	36.36 4.07 0.00 N	19.07 2.15 0.00 N	11.89 1.40 0.00 N	7.51 0.88 0.00 N	0.50 0.08 0.00 N	17.57 2.22 0.00 N	46.13 6.17 0.00 N	47.73 6.51 0.00 N	45.12 6.08 0.00 N	44.48 6.04 0.00 N	43.87 6.04 0.00 N	46.48 6.50 0.00 N	44.75 6.31 0.00 N	45.34 6.48 0.00 N	44.26 6.24 0.00 N	49.61 6.99 0.00 N	43.09 5.96 0.00 N	80.09 11.14 0.00 N	74.48 10.64 0.00 N	74.53 10.04 0.00 N	70.65 9.19 0.00 N	38.58 4.77 0.00 N	34.78 4.02 0.00 N	32.47 3.75 0.00 N
HILLBURN___GT 23639	34.02 1.73 0.00 N	17.84 0.92 0.00 N	11.08 0.59 0.00 N	7.00 0.37 0.00 N	0.49 0.07 0.00 N	16.30 0.94 0.00 N	42.58 2.62 0.00 N	44.23 3.01 0.00 N	42.06 3.03 0.00 N	41.62 3.18 0.00 N	41.05 3.22 0.00 N	43.39 3.41 0.00 N	41.90 3.46 0.00 N	42.53 3.66 0.00 N	41.59 3.56 0.00 N	46.52 3.91 0.00 N	40.41 3.28 0.00 N	75.04 6.09 0.00 N	69.68 5.84 0.00 N	70.19 5.70 0.00 N	66.75 5.29 0.00 N	36.57 2.75 0.00 N	32.87 2.12 0.00 N	30.53 1.80 0.00 N
HISHELDN_WT_PWR 323625	31.93 -0.36 0.00 N	16.60 -0.33 0.00 N	10.15 -0.34 0.00 N	6.47 -0.16 0.00 N	0.22 -0.20 0.00 N	14.96 -0.40 0.00 N	38.95 -1.01 0.00 N	39.33 -1.90 0.00 N	37.07 -1.96 0.00 N	35.99 -2.45 0.00 N	35.46 -2.38 0.00 N	37.16 -2.81 0.00 N	35.70 -2.74 0.00 N	36.07 -2.79 0.00 N	35.13 -2.90 0.00 N	39.35 -3.27 0.00 N	34.30 -2.83 0.00 N	64.43 -4.52 0.00 N	59.44 -4.40 0.00 N	59.91 -4.58 0.00 N	56.46 -5.00 0.00 N	31.75 -2.06 0.00 N	29.68 -1.07 0.00 N	28.08 -0.65 0.00 N
HOLTSVILLE_IC_1 23690	33.38 1.09 0.00 N	17.69 0.77 0.00 N	10.98 0.49 0.00 N	7.01 0.37 0.00 N	0.58 0.17 0.00 N	15.96 0.61 0.00 N	41.63 1.66 0.00 N	43.41 2.19 0.00 N	41.39 2.36 0.00 N	40.40 2.44 0.48 N	39.47 2.64 1.01 N	41.20 2.62 1.40 N	40.12 2.75 1.07 N	38.47 3.48 3.86 N	39.11 3.45 2.37 N	45.42 4.21 1.41 N	37.94 3.55 2.74 N	74.32 6.75 1.37 N	69.64 6.76 0.95 N	70.71 6.22 0.00 N	66.59 5.13 0.00 N	36.61 2.80 0.00 N	32.93 2.20 0.02 N	30.25 1.58 0.06 N
HOLTSVILLE_IC_10 23699	33.68 1.39 0.00 N	17.84 0.92 0.00 N	11.08 0.59 0.00 N	7.08 0.45 0.00 N	0.59 0.17 0.00 N	16.13 0.77 0.00 N	42.09 2.13 0.00 N	43.93 2.70 0.00 N	41.88 2.85 0.00 N	40.91 2.95 0.48 N	39.97 3.14 1.01 N	41.73 3.16 1.40 N	40.62 3.26 1.07 N	39.00 4.00 3.86 N	39.62 3.96 2.37 N	46.01 4.80 1.41 N	38.45 4.06 2.74 N	75.35 7.78 1.37 N	70.63 7.74 0.95 N	71.63 7.13 0.00 N	67.44 5.98 0.00 N	37.06 3.25 0.00 N	33.29 2.56 0.02 N	30.54 1.87 0.06 N
HOLTSVILLE_IC_2 23691	33.38 1.09 0.00 N	17.69 0.77 0.00 N	10.98 0.49 0.00 N	7.01 0.37 0.00 N	0.58 0.17 0.00 N	15.96 0.61 0.00 N	41.63 1.66 0.00 N	43.41 2.19 0.00 N	41.39 2.36 0.00 N	40.40 2.44 0.48 N	39.47 2.64 1.01 N	41.20 2.62 1.40 N	40.12 2.75 1.07 N	38.47 3.48 3.86 N	39.11 3.45 2.37 N	45.42 4.21 1.41 N	37.94 3.55 2.74 N	74.32 6.75 1.37 N	69.64 6.76 0.95 N	70.71 6.22 0.00 N	66.59 5.13 0.00 N	36.61 2.80 0.00 N	32.93 2.20 0.02 N	30.25 1.58 0.06 N
HOLTSVILLE_IC_3 23692	33.38 1.09 0.00 N	17.69 0.77 0.00 N	10.98 0.49 0.00 N	7.01 0.37 0.00 N	0.58 0.17 0.00 N	15.96 0.61 0.00 N	41.63 1.66 0.00 N	43.41 2.19 0.00 N	41.39 2.36 0.00 N	40.40 2.44 0.48 N	39.47 2.64 1.01 N	41.20 2.62 1.40 N	40.12 2.75 1.07 N	38.47 3.48 3.86 N	39.11 3.45 2.37 N	45.42 4.21 1.41 N	37.94 3.55 2.74 N	74.32 6.75 1.37 N	69.64 6.76 0.95 N	70.71 6.22 0.00 N	66.59 5.13 0.00 N	36.61 2.80 0.00 N	32.93 2.20 0.02 N	30.25 1.58 0.06 N
HOLTSVILLE_IC_4 23693	33.38 1.09 0.00 N	17.69 0.77 0.00 N	10.98 0.49 0.00 N	7.01 0.37 0.00 N	0.58 0.17 0.00 N	15.96 0.61 0.00 N	41.63 1.66 0.00 N	43.41 2.19 0.00 N	41.39 2.36 0.00 N	40.40 2.44 0.48 N	39.47 2.64 1.01 N	41.20 2.62 1.40 N	40.12 2.75 1.07 N	38.47 3.48 3.86 N	39.11 3.45 2.37 N	45.42 4.21 1.41 N	37.94 3.55 2.74 N	74.32 6.75 1.37 N	69.64 6.76 0.95 N	70.71 6.22 0.00 N	66.59 5.13 0.00 N	36.61 2.80 0.00 N	32.93 2.20 0.02 N	30.25 1.58 0.06 N
HOLTSVILLE_IC_5 23694	33.38 1.09 0.00 N	17.69 0.77 0.00 N	10.98 0.49 0.00 N	7.01 0.37 0.00 N	0.58 0.17 0.00 N	15.96 0.61 0.00 N	41.63 1.66 0.00 N	43.41 2.19 0.00 N	41.39 2.36 0.00 N	40.40 2.44 0.48 N	39.47 2.64 1.01 N	41.20 2.62 1.40 N	40.12 2.75 1.07 N	38.47 3.48 3.86 N	39.11 3.45 2.37 N	45.42 4.21 1.41 N	37.94 3.55 2.74 N	74.32 6.75 1.37 N	69.64 6.76 0.95 N	70.71 6.22 0.00 N	66.59 5.13 0.00 N	36.61 2.80 0.00 N	32.93 2.20 0.02 N	30.25 1.58 0.06 N
HOLTSVILLE_IC_6 23695	33.68 1.39 0.00 N	17.84 0.92 0.00 N	11.08 0.59 0.00 N	7.08 0.45 0.00 N	0.59 0.17 0.00 N	16.13 0.77 0.00 N	42.09 2.13 0.00 N	43.93 2.70 0.00 N	41.88 2.85 0.00 N	40.91 2.95 0.48 N	39.97 3.14 1.01 N	41.73 3.16 1.40 N	40.62 3.26 1.07 N	39.00 4.00 3.86 N	39.62 3.96 2.37 N	46.01 4.80 1.41 N	38.45 4.06 2.74 N	75.35 7.78 1.37 N	70.63 7.74 0.95 N	71.63 7.13 0.00 N	67.44 5.98 0.00 N	37.06 3.25 0.00 N	33.29 2.56 0.02 N	30.54 1.87 0.06 N
HOLTSVILLE_IC_7 23696	33.68 1.39 0.00 N	17.84 0.92 0.00 N	11.08 0.59 0.00 N	7.08 0.45 0.00 N	0.59 0.17 0.00 N	16.13 0.77 0.00 N	42.09 2.13 0.00 N	43.93 2.70 0.00 N	41.88 2.85 0.00 N	40.91 2.95 0.48 N	39.97 3.14 1.01 N	41.73 3.16 1.40 N	40.62 3.26 1.07 N	39.00 4.00 3.86 N	39.62 3.96 2.37 N	46.01 4.80 1.41 N	38.45 4.06 2.74 N	75.35 7.78 1.37 N	70.63 7.74 0.95 N	71.63 7.13 0.00 N	67.44 5.98 0.00 N	37.06 3.25 0.00 N	33.29 2.56 0.02 N	30.54 1.87 0.06 N
HOLTSVILLE_IC_8 23697	33.68 1.39 0.00 N	17.84 0.92 0.00 N	11.08 0.59 0.00 N	7.08 0.45 0.00 N	0.59 0.17 0.00 N	16.13 0.77 0.00 N	42.09 2.13 0.00 N	43.93 2.70 0.00 N	41.88 2.85 0.00 N	40.91 2.95 0.48 N	39.97 3.14 1.01 N	41.73 3.16 1.40 N	40.62 3.26 1.07 N	39.00 4.00 3.86 N	39.62 3.96 2.37 N	46.01 4.80 1.41 N	38.45 4.06 2.74 N	75.35 7.78 1.37 N	70.63 7.74 0.95 N	71.63 7.13 0.00 N	67.44 5.98 0.00 N	37.06 3.25 0.00 N	33.29 2.56 0.02 N	30.54 1.87 0.06 N

HOLTSVILLE_IC_9 23698	33.68 1.39 0.00 N	17.84 0.92 0.00 N	11.08 0.59 0.00 N	7.08 0.45 0.00 N	0.59 0.17 0.00 N	16.13 0.77 0.00 N	42.09 2.13 0.00 N	43.93 2.70 0.00 N	41.88 2.85 0.00 N	40.91 2.95 0.48 N	39.97 3.14 1.01 N	41.73 3.16 1.40 N	40.62 3.26 1.07 N	39.00 4.00 3.86 N	39.62 3.96 2.37 N	46.01 4.80 1.41 N	38.45 4.06 2.74 N	75.35 7.78 1.37 N	70.63 7.74 0.95 N	71.63 7.13 0.00 N	67.44 5.98 0.00 N	37.06 3.25 0.00 N	33.29 2.56 0.02 N	30.54 1.87 0.06 N
HQ_GEN_CEDARS 23644	30.06 -2.23 0.00 N	15.83 -1.10 0.00 N	9.67 -0.83 0.00 N	6.22 -0.41 0.00 N	0.38 -0.04 0.00 N	14.41 -0.95 0.00 N	38.64 -1.33 0.00 N	38.35 -2.88 0.00 N	34.81 -4.22 0.00 N	34.50 -3.94 0.00 N	33.47 -4.36 0.00 N	35.90 -4.07 0.00 N	34.12 -4.33 0.00 N	34.15 -4.71 0.00 N	33.66 -4.36 0.00 N	37.56 -5.06 0.00 N	32.96 -4.17 0.00 N	60.90 -8.05 0.00 N	54.26 -9.58 0.00 N	55.03 -9.47 0.00 N	54.23 -7.23 0.00 N	30.97 -2.85 0.00 N	28.80 -1.95 0.00 N	27.00 -1.73 0.00 N
HQ_GEN_CEDARS_PROXY 323590	30.06 -2.23 0.00 N	15.83 -1.10 0.00 N	9.67 -0.83 0.00 N	6.22 -0.41 0.00 N	0.38 -0.04 0.00 N	14.41 -0.95 0.00 N	38.64 -1.33 0.00 N	38.35 -2.88 0.00 N	34.81 -4.22 0.00 N	34.50 -3.94 0.00 N	33.47 -4.36 0.00 N	35.90 -4.07 0.00 N	34.12 -4.33 0.00 N	34.15 -4.71 0.00 N	33.66 -4.36 0.00 N	37.56 -5.06 0.00 N	32.96 -4.17 0.00 N	60.90 -8.05 0.00 N	54.26 -9.58 0.00 N	55.03 -9.47 0.00 N	54.23 -7.23 0.00 N	30.97 -2.85 0.00 N	28.80 -1.95 0.00 N	27.00 -1.73 0.00 N
HQ_GEN_IMPORT 323601	32.29 0.00 0.00 N	16.92 0.00 0.00 N	10.49 0.00 0.00 N	6.63 0.00 0.00 N	0.42 0.00 0.00 N	15.36 0.00 0.00 N	39.97 0.00 0.00 N	41.22 0.00 0.00 N	39.03 0.00 0.00 N	38.44 0.00 0.00 N	37.83 0.00 0.00 N	39.98 0.00 0.00 N	38.44 0.00 0.00 N	38.86 0.00 0.00 N	38.02 0.00 0.00 N	42.62 0.00 0.00 N	37.13 0.00 0.00 N	68.94 0.00 0.00 N	63.84 0.00 0.00 N	64.49 0.00 0.00 N	61.46 0.00 0.00 N	33.81 0.00 0.00 N	30.75 0.00 0.00 N	28.72 0.00 0.00 N
HQ_GEN_WHEEL 23651	32.29 0.00 0.00 N	16.92 0.00 0.00 N	10.49 0.00 0.00 N	6.63 0.00 0.00 N	0.42 0.00 0.00 N	15.36 0.00 0.00 N	39.97 0.00 0.00 N	41.22 0.00 0.00 N	39.03 0.00 0.00 N	38.44 0.00 0.00 N	37.83 0.00 0.00 N	39.98 0.00 0.00 N	38.44 0.00 0.00 N	38.86 0.00 0.00 N	38.02 0.00 0.00 N	42.62 0.00 0.00 N	37.13 0.00 0.00 N	68.94 0.00 0.00 N	63.84 0.00 0.00 N	64.49 0.00 0.00 N	61.46 0.00 0.00 N	33.81 0.00 0.00 N	30.75 0.00 0.00 N	28.72 0.00 0.00 N
HUDSON AVE_GT_3 23810	34.20 1.91 0.00 N	17.93 1.00 0.00 N	11.12 0.63 0.00 N	7.03 0.40 0.00 N	0.49 0.07 0.00 N	16.36 1.00 0.00 N	42.72 2.75 0.00 N	44.44 3.22 0.00 N	42.38 3.34 0.00 N	47.31 3.58 -5.29 N	52.50 3.56 -11.12 N	59.21 3.76 -15.47 N	54.09 3.76 -11.88 N	85.59 3.96 -42.77 N	68.09 3.88 -26.19 N	62.54 4.31 -15.62 N	71.11 3.66 -30.32 N	90.89 6.77 -15.18 N	93.00 6.43 -22.73 N	70.71 6.22 0.00 N	67.22 5.76 0.00 N	36.90 3.08 0.00 N	33.14 2.39 0.00 N	30.75 2.03 0.00 N
HUDSON AVE_GT_4 23540	34.20 1.91 0.00 N	17.93 1.00 0.00 N	11.12 0.63 0.00 N	7.03 0.40 0.00 N	0.49 0.07 0.00 N	16.36 1.00 0.00 N	42.72 2.75 0.00 N	44.44 3.22 0.00 N	42.38 3.34 0.00 N	47.31 3.58 -5.29 N	52.50 3.56 -11.12 N	59.21 3.76 -15.47 N	54.09 3.76 -11.88 N	85.59 3.96 -42.77 N	68.09 3.88 -26.19 N	62.54 4.31 -15.62 N	71.11 3.66 -30.32 N	90.89 6.77 -15.18 N	93.00 6.43 -22.73 N	70.71 6.22 0.00 N	67.22 5.76 0.00 N	36.90 3.08 0.00 N	33.14 2.39 0.00 N	30.75 2.03 0.00 N
HUDSON AVE_GT_5 23657	34.20 1.91 0.00 N	17.93 1.00 0.00 N	11.12 0.63 0.00 N	7.03 0.40 0.00 N	0.49 0.07 0.00 N	16.36 1.00 0.00 N	42.72 2.75 0.00 N	44.44 3.22 0.00 N	42.38 3.34 0.00 N	47.31 3.58 -5.29 N	52.50 3.56 -11.12 N	59.21 3.76 -15.47 N	54.09 3.76 -11.88 N	85.59 3.96 -42.77 N	68.09 3.88 -26.19 N	62.54 4.31 -15.62 N	71.11 3.66 -30.32 N	90.89 6.77 -15.18 N	93.00 6.43 -22.73 N	70.71 6.22 0.00 N	67.22 5.76 0.00 N	36.90 3.08 0.00 N	33.14 2.39 0.00 N	30.75 2.03 0.00 N
HUDSON_AVE_10 24168	34.10 1.81 0.00 N	17.88 0.96 0.00 N	11.09 0.59 0.00 N	7.00 0.37 0.00 N	0.49 0.07 0.00 N	16.30 0.95 0.00 N	42.57 2.61 0.00 N	44.27 3.05 0.00 N	42.21 3.18 0.00 N	47.14 3.41 -5.29 N	52.32 3.37 -11.12 N	59.01 3.56 -15.47 N	53.90 3.57 -11.88 N	85.41 3.78 -42.77 N	67.90 3.69 -26.19 N	62.33 4.10 -15.62 N	70.94 3.49 -30.32 N	90.55 6.43 -15.18 N	92.67 6.10 -22.73 N	70.33 5.84 0.00 N	66.87 5.41 0.00 N	36.72 2.90 0.00 N	33.00 2.25 0.00 N	30.64 1.92 0.00 N
HUNTER MOUNT___DRP 323613	33.89 1.60 0.00 N	17.76 0.83 0.00 N	11.04 0.54 0.00 N	6.95 0.33 0.00 N	0.48 0.06 0.00 N	16.16 0.80 0.00 N	42.17 2.21 0.00 N	43.96 2.73 0.00 N	41.79 2.76 0.00 N	41.28 2.84 0.00 N	40.71 2.87 0.00 N	43.04 3.07 0.00 N	41.46 3.02 0.00 N	41.96 3.09 0.00 N	41.01 2.99 0.00 N	45.94 3.32 0.00 N	39.94 2.81 0.00 N	74.07 5.12 0.00 N	68.25 4.41 0.00 N	69.03 4.54 0.00 N	65.94 4.48 0.00 N	36.16 2.35 0.00 N	32.76 2.02 0.00 N	30.38 1.66 0.00 N
HUNTLEY___63 23557	32.51 0.22 0.00 N	16.90 -0.02 0.00 N	10.32 -0.17 0.00 N	6.57 -0.06 0.00 N	0.20 -0.21 0.00 N	15.16 -0.20 0.00 N	39.59 -0.37 0.00 N	39.83 -1.39 0.00 N	37.28 -1.76 0.00 N	36.03 -2.40 0.00 N	35.44 -2.39 0.00 N	37.03 -2.95 0.00 N	35.59 -2.85 0.00 N	36.04 -2.83 0.00 N	35.12 -2.90 0.00 N	39.29 -3.32 0.00 N	34.30 -2.83 0.00 N	64.00 -4.95 0.00 N	59.04 -4.80 0.00 N	59.68 -4.81 0.00 N	56.40 -5.06 0.00 N	31.83 -1.98 0.00 N	30.00 -0.75 0.00 N	28.47 -0.26 0.00 N
HUNTLEY___64 23558	32.51 0.22 0.00 N	16.90 -0.02 0.00 N	10.32 -0.17 0.00 N	6.57 -0.06 0.00 N	0.20 -0.21 0.00 N	15.16 -0.20 0.00 N	39.59 -0.37 0.00 N	39.83 -1.39 0.00 N	37.28 -1.76 0.00 N	36.03 -2.40 0.00 N	35.44 -2.39 0.00 N	37.03 -2.95 0.00 N	35.59 -2.85 0.00 N	36.04 -2.83 0.00 N	35.12 -2.90 0.00 N	39.29 -3.32 0.00 N	34.30 -2.83 0.00 N	64.00 -4.95 0.00 N	59.04 -4.80 0.00 N	59.68 -4.81 0.00 N	56.40 -5.06 0.00 N	31.83 -1.98 0.00 N	30.00 -0.75 0.00 N	28.47 -0.26 0.00 N
HUNTLEY___65 23559	32.51 0.22 0.00 N	16.90 -0.02 0.00 N	10.32 -0.17 0.00 N	6.57 -0.06 0.00 N	0.20 -0.21 0.00 N	15.16 -0.20 0.00 N	39.59 -0.37 0.00 N	39.83 -1.39 0.00 N	37.28 -1.76 0.00 N	36.03 -2.40 0.00 N	35.44 -2.39 0.00 N	37.03 -2.95 0.00 N	35.59 -2.85 0.00 N	36.04 -2.83 0.00 N	35.12 -2.90 0.00 N	39.29 -3.32 0.00 N	34.30 -2.83 0.00 N	64.00 -4.95 0.00 N	59.04 -4.80 0.00 N	59.68 -4.81 0.00 N	56.40 -5.06 0.00 N	31.83 -1.98 0.00 N	30.00 -0.75 0.00 N	28.47 -0.26 0.00 N
HUNTLEY___66 23560	32.51 0.22 0.00 N	16.90 -0.02 0.00 N	10.32 -0.17 0.00 N	6.57 -0.06 0.00 N	0.20 -0.21 0.00 N	15.16 -0.20 0.00 N	39.59 -0.37 0.00 N	39.83 -1.39 0.00 N	37.28 -1.76 0.00 N	36.03 -2.40 0.00 N	35.44 -2.39 0.00 N	37.03 -2.95 0.00 N	35.59 -2.85 0.00 N	36.04 -2.83 0.00 N	35.12 -2.90 0.00 N	39.29 -3.32 0.00 N	34.30 -2.83 0.00 N	64.00 -4.95 0.00 N	59.04 -4.80 0.00 N	59.68 -4.81 0.00 N	56.40 -5.06 0.00 N	31.83 -1.98 0.00 N	30.00 -0.75 0.00 N	28.47 -0.26 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
HUNTLEY___67 23561	31.96 -0.33 0.00 N	16.63 -0.30 0.00 N	10.16 -0.33 0.00 N	6.46 -0.16 0.00 N	0.21 -0.21 0.00 N	14.90 -0.46 0.00 N	38.81 -1.15 0.00 N	38.99 -2.23 0.00 N	36.57 -2.47 0.00 N	35.37 -3.07 0.00 N	34.79 -3.04 0.00 N	36.42 -3.56 0.00 N	35.08 -3.36 0.00 N	35.53 -3.33 0.00 N	34.64 -3.39 0.00 N	38.75 -3.87 0.00 N	33.83 -3.30 0.00 N	63.16 -5.78 0.00 N	58.19 -5.64 0.00 N	58.83 -5.67 0.00 N	55.60 -5.86 0.00 N	31.38 -2.43 0.00 N	29.57 -1.18 0.00 N	28.06 -0.66 0.00 N	
HUNTLEY___68 23562	31.96 -0.33 0.00 N	16.63 -0.30 0.00 N	10.16 -0.33 0.00 N	6.46 -0.16 0.00 N	0.21 -0.21 0.00 N	14.90 -0.46 0.00 N	38.81 -1.15 0.00 N	38.99 -2.23 0.00 N	36.57 -2.47 0.00 N	35.37 -3.07 0.00 N	34.79 -3.04 0.00 N	36.42 -3.56 0.00 N	35.08 -3.36 0.00 N	35.53 -3.33 0.00 N	34.64 -3.39 0.00 N	38.75 -3.87 0.00 N	33.83 -3.30 0.00 N	63.16 -5.78 0.00 N	58.19 -5.64 0.00 N	58.83 -5.67 0.00 N	55.60 -5.86 0.00 N	31.38 -2.43 0.00 N	29.57 -1.18 0.00 N	28.06 -0.66 0.00 N	
HYLAND___LFGE 323620	33.21 0.92 0.00 N	17.26 0.34 0.10 0.00 N	10.59 0.09 -0.16 0.28 0.00 N	6.72 0.09 -0.16 0.28 0.00 N	0.26 -0.16 0.00 0.00 0.00 N	15.64 0.28 1.14 0.82 0.74 0.27 0.34 0.15 0.22 0.21 -0.07 -0.14 -0.14 0.50 0.51 0.38 -0.26 0.32 0.67 0.70 0.00 N	41.11 1.14 0.00 0.0																		

23988	0.70 0.00 N	0.38 0.00 N	0.22 0.00 N	0.13 0.00 N	0.03 0.00 N	0.42 0.00 N	1.16 0.00 N	1.54 0.00 N	1.65 0.00 N	1.94 0.00 N	1.80 0.00 N	1.71 0.00 N	1.41 0.00 N	1.08 0.00 N	1.36 0.00 N	1.69 0.00 N	1.58 0.00 N	2.42 0.00 N	2.59 0.00 N	2.50 0.00 N	2.90 0.00 N	1.23 0.00 N	0.81 0.00 N	0.59 0.00 N
IP____TICONDEROGA 23804	34.66 2.37 0.00 N	18.24 1.31 0.00 N	11.30 0.80 0.00 N	7.14 0.51 0.00 N	0.47 0.05 0.00 N	16.72 1.36 0.00 N	43.57 3.60 0.00 N	45.21 3.99 0.00 N	42.97 3.94 0.00 N	42.09 3.66 0.00 N	41.28 3.45 0.00 N	43.43 3.45 0.00 N	41.37 2.93 0.00 N	41.60 2.74 0.00 N	41.30 3.27 0.00 N	46.64 4.03 0.00 N	40.68 3.55 0.00 N	74.65 5.71 0.00 N	69.11 5.28 0.00 N	69.54 5.04 0.00 N	66.97 5.51 0.00 N	36.58 2.76 0.00 N	33.05 2.30 0.00 N	30.78 2.06 0.00 N
JARVIS____ 23743	32.25 -0.04 0.00 N	16.90 -0.02 0.00 N	10.48 -0.01 0.00 N	6.62 -0.01 0.00 N	0.42 0.00 0.00 N	15.34 -0.02 0.00 N	39.96 -0.01 0.00 N	41.19 -0.04 0.00 N	38.99 -0.04 0.00 N	38.41 -0.03 0.00 N	37.77 -0.06 0.00 N	39.93 -0.04 0.00 N	38.39 -0.06 0.00 N	38.78 -0.08 0.00 N	37.95 -0.08 0.00 N	42.53 -0.09 0.00 N	37.06 -0.07 0.00 N	68.85 -0.10 0.00 N	63.78 -0.06 0.00 N	64.49 0.00 0.00 N	61.49 0.03 0.00 N	33.79 -0.02 0.00 N	30.72 -0.03 0.00 N	28.69 -0.04 0.00 N
JENNISON____1 23625	33.22 0.93 0.00 N	17.39 0.46 0.00 N	10.76 0.27 0.00 N	6.83 0.20 0.00 N	0.39 -0.03 0.00 N	15.89 0.54 0.00 N	41.66 1.70 0.00 N	43.17 1.94 0.00 N	41.07 2.03 0.00 N	40.40 1.96 0.00 N	39.74 1.91 0.00 N	42.09 2.11 0.00 N	40.45 2.01 0.00 N	40.95 2.09 0.00 N	39.88 1.86 0.00 N	44.69 2.07 0.00 N	38.84 1.71 0.00 N	72.75 3.81 0.00 N	67.27 3.43 0.00 N	67.86 3.36 0.00 N	64.28 2.82 0.00 N	35.24 1.43 0.00 N	31.81 1.06 0.00 N	29.59 0.87 0.00 N
JENNISON____2 23626	33.18 0.89 0.00 N	17.37 0.44 0.00 N	10.75 0.25 0.00 N	6.82 0.20 0.00 N	0.39 -0.03 0.00 N	15.88 0.52 0.00 N	41.60 1.63 0.00 N	43.10 1.88 0.00 N	41.01 1.98 0.00 N	40.33 1.89 0.00 N	39.69 1.85 0.00 N	42.02 2.05 0.00 N	40.39 1.95 0.00 N	40.90 2.03 0.00 N	39.82 1.80 0.00 N	44.62 2.00 0.00 N	38.79 1.66 0.00 N	72.63 3.69 0.00 N	67.15 3.31 0.00 N	67.74 3.24 0.00 N	64.16 2.70 0.00 N	35.19 1.38 0.00 N	31.77 1.02 0.00 N	29.56 0.83 0.00 N
KEDC PORT_JEFF_GT2 24210	33.58 1.30 0.00 N	17.81 0.88 0.00 N	11.06 0.57 0.00 N	7.06 0.43 0.00 N	0.59 0.17 0.00 N	16.08 0.72 0.00 N	41.94 1.97 0.00 N	43.79 2.57 0.00 N	41.75 2.72 0.00 N	40.75 2.79 0.48 N	39.83 3.00 1.01 N	41.59 3.01 1.40 N	40.49 3.12 1.07 N	38.85 3.86 3.86 N	39.48 3.82 2.37 N	45.85 4.64 1.41 N	38.30 3.91 2.74 N	75.04 7.47 1.37 N	70.37 7.49 0.95 N	71.38 6.88 0.00 N	67.21 5.75 0.00 N	36.94 3.12 0.00 N	33.19 2.46 0.02 N	30.46 1.79 0.06 N
KEDC PORT_JEFF_GT3 24211	33.58 1.30 0.00 N	17.81 0.88 0.00 N	11.06 0.57 0.00 N	7.06 0.43 0.00 N	0.59 0.17 0.00 N	16.08 0.72 0.00 N	41.94 1.97 0.00 N	43.79 2.57 0.00 N	41.75 2.72 0.00 N	40.75 2.79 0.48 N	39.83 3.00 1.01 N	41.59 3.01 1.40 N	40.49 3.12 1.07 N	38.85 3.86 3.86 N	39.48 3.82 2.37 N	45.85 4.64 1.41 N	38.30 3.91 2.74 N	75.04 7.47 1.37 N	70.37 7.49 0.95 N	71.38 6.88 0.00 N	67.21 5.75 0.00 N	36.94 3.12 0.00 N	33.19 2.46 0.02 N	30.46 1.79 0.06 N
KEDC_GLWD_GT4 24219	33.98 1.69 0.00 N	17.88 0.95 0.00 N	11.09 0.60 0.00 N	7.03 0.40 0.00 N	0.53 0.11 0.00 N	16.21 0.86 0.00 N	42.37 2.40 0.00 N	44.07 2.85 0.00 N	42.04 3.00 0.00 N	41.17 3.21 0.48 N	40.10 3.27 1.01 N	41.99 3.41 1.40 N	40.83 3.46 1.07 N	38.83 3.83 3.86 N	39.40 3.74 2.37 N	45.39 4.18 1.41 N	38.00 3.61 2.74 N	74.22 6.64 1.37 N	69.32 6.44 0.95 N	70.90 6.41 0.00 N	67.26 5.80 0.00 N	36.94 3.13 0.00 N	33.25 2.48 -0.03 N	30.79 2.01 -0.06 N
KEDC_GLWD_GT5 24220	33.98 1.69 0.00 N	17.88 0.95 0.00 N	11.09 0.60 0.00 N	7.03 0.40 0.00 N	0.53 0.11 0.00 N	16.21 0.86 0.00 N	42.37 2.40 0.00 N	44.07 2.85 0.00 N	42.04 3.00 0.00 N	41.17 3.21 0.48 N	40.10 3.27 1.01 N	41.99 3.41 1.40 N	40.83 3.46 1.07 N	38.83 3.83 3.86 N	39.40 3.74 2.37 N	45.39 4.18 1.41 N	38.00 3.61 2.74 N	74.22 6.64 1.37 N	69.32 6.44 0.95 N	70.90 6.41 0.00 N	67.26 5.80 0.00 N	36.94 3.13 0.00 N	33.25 2.48 -0.03 N	30.79 2.01 -0.06 N
KENSICO____ 23655	33.95 1.66 0.00 N	17.81 0.88 0.00 N	11.05 0.56 0.00 N	6.98 0.35 0.00 N	0.49 0.07 0.00 N	16.24 0.88 0.00 N	42.37 2.41 0.00 N	44.04 2.82 0.00 N	41.94 2.90 0.00 N	41.65 3.08 -0.13 N	41.20 3.08 -0.28 N	43.63 3.26 -0.39 N	42.02 3.28 -0.30 N	43.41 3.46 -1.08 N	42.07 3.39 -0.66 N	46.77 3.76 -0.39 N	41.08 3.18 -0.77 N	75.22 5.89 -0.39 N	70.01 5.60 -0.58 N	69.97 5.47 0.00 N	66.54 5.08 0.00 N	36.50 2.69 0.00 N	32.83 2.08 0.00 N	30.49 1.76 0.00 N
KIAC_JFK_GT1 23816	34.06 1.77 0.00 N	17.87 0.95 0.00 N	11.07 0.58 0.00 N	6.99 0.37 0.00 N	0.49 0.07 0.00 N	16.28 0.92 0.00 N	42.42 2.46 0.00 N	44.00 2.78 0.00 N	41.93 2.89 0.00 N	46.86 3.13 -5.29 N	51.99 3.04 -11.12 N	58.69 3.24 -15.47 N	53.57 3.24 -11.88 N	85.13 3.50 -42.77 N	67.60 3.39 -26.19 N	61.97 3.74 -15.62 N	70.66 3.21 -30.32 N	90.03 5.91 -15.18 N	92.08 5.51 -22.73 N	69.66 5.17 0.00 N	66.26 4.80 0.00 N	36.44 2.63 0.00 N	32.79 2.04 0.00 N	30.59 1.86 0.00 N
KIAC_JFK_GT2 23817	34.06 1.77 0.00 N	17.87 0.95 0.00 N	11.07 0.58 0.00 N	6.99 0.37 0.00 N	0.49 0.07 0.00 N	16.28 0.92 0.00 N	42.42 2.46 0.00 N	44.00 2.78 0.00 N	41.93 2.89 0.00 N	46.86 3.13 -5.29 N	51.99 3.04 -11.12 N	58.69 3.24 -15.47 N	53.57 3.24 -11.88 N	85.13 3.50 -42.77 N	67.60 3.39 -26.19 N	61.97 3.74 -15.62 N	70.66 3.21 -30.32 N	90.03 5.91 -15.18 N	92.08 5.51 -22.73 N	69.66 5.17 0.00 N	66.26 4.80 0.00 N	36.44 2.63 0.00 N	32.79 2.04 0.00 N	30.59 1.86 0.00 N
KINTIGH____ 23543	31.45 -0.83 0.00 N	16.48 -0.45 0.00 N	10.09 -0.40 0.00 N	6.41 -0.22 0.00 N	0.24 -0.18 0.00 N	14.76 -0.60 0.00 N	38.29 -1.68 0.00 N	38.45 -2.77 0.00 N	36.05 -2.99 0.00 N	34.96 -3.48 0.00 N	34.35 -3.48 0.00 N	36.00 -3.98 0.00 N	34.62 -3.83 0.00 N	35.02 -3.84 0.00 N	34.19 -3.83 0.00 N	38.30 -4.32 0.00 N	33.50 -3.63 0.00 N	62.27 -6.67 0.00 N	57.48 -6.36 0.00 N	58.20 -6.30 0.00 N	55.12 -6.34 0.00 N	30.98 -2.84 0.00 N	29.12 -1.63 0.00 N	27.72 -1.01 0.00 N
LEDERLE____ 23769	34.21 1.92 0.00 N	17.94 1.01 0.00 N	11.14 0.64 0.00 N	7.04 0.41 0.00 N	0.49 0.07 0.00 N	16.38 1.02 0.00 N	42.78 2.81 0.00 N	44.43 3.21 0.00 N	42.27 3.23 0.00 N	41.82 3.38 0.00 N	41.25 3.42 0.00 N	43.61 3.63 0.00 N	42.12 3.68 0.00 N	42.74 3.87 0.00 N	41.79 3.77 0.00 N	46.76 4.14 0.00 N	40.62 3.49 0.00 N	75.45 6.50 0.00 N	70.06 6.22 0.00 N	70.56 6.06 0.00 N	67.07 5.61 0.00 N	36.76 2.95 0.00 N	33.04 2.29 0.00 N	30.70 1.97 0.00 N

LINDEN COGEN____ 23786	34.08 1.79 0.00 N	17.86 0.94 0.00 N	11.08 0.59 0.00 N	7.00 0.37 0.00 N	0.49 0.07 0.00 N	16.29 0.94 0.00 N	42.53 2.57 0.00 N	44.24 3.02 0.00 N	42.17 3.14 0.00 N	46.95 3.39 -5.12 N	52.32 3.37 -11.12 N	59.01 3.56 -15.47 N	53.88 3.56 -11.88 N	85.37 3.74 -42.77 N	67.87 3.66 -26.19 N	62.31 4.07 -15.62 N	70.92 3.47 -30.32 N	90.51 6.38 -15.18 N	92.67 6.10 -22.73 N	70.31 5.81 0.00 N	66.85 5.39 0.00 N	36.71 2.90 0.00 N	32.98 2.23 0.00 N	30.60 1.87 0.00 N
LIPA_MISC_IPP 23656	33.23 0.93 0.00 N	17.66 0.73 0.00 N	10.96 0.47 0.00 N	7.01 0.38 0.00 N	0.59 0.17 0.00 N	15.95 0.60 0.00 N	41.52 1.56 0.00 N	43.37 2.15 0.00 N	41.35 2.32 0.00 N	40.31 2.35 0.48 N	39.33 2.51 1.01 N	41.05 2.47 1.40 N	39.96 2.59 1.07 N	38.33 3.33 3.86 N	39.00 3.35 2.37 N	45.50 4.29 1.41 N	37.93 3.54 2.74 N	74.33 6.76 1.37 N	69.71 6.83 0.95 N	70.53 6.03 0.00 N	66.39 4.93 0.00 N	36.47 2.65 0.00 N	32.75 2.02 0.02 N	30.06 1.39 0.06 N
LITTLE FALLS____HYD 24013	34.10 1.81 0.00 N	17.85 0.93 0.00 N	11.06 0.57 0.00 N	6.99 0.36 0.00 N	0.45 0.03 0.00 N	16.24 0.88 0.00 N	42.33 2.37 0.00 N	43.86 2.64 0.00 N	44.01 4.98 0.00 N	44.83 6.39 0.00 N	43.46 5.62 0.00 N	45.92 5.94 0.00 N	44.58 6.14 0.00 N	42.81 3.95 0.00 N	40.57 2.54 0.00 N	45.56 2.95 0.00 N	39.66 2.53 0.00 N	73.74 4.80 0.00 N	68.20 4.36 0.00 N	68.90 4.40 0.00 N	65.78 4.32 0.00 N	36.06 2.25 0.00 N	32.54 1.79 0.00 N	30.30 1.58 0.00 N
LI_NEWBRDGE____DRP 323616	33.60 1.31 0.00 N	17.75 0.83 0.00 N	11.01 0.52 0.00 N	7.00 0.37 0.00 N	0.57 0.15 0.00 N	16.02 0.66 0.00 N	41.87 1.90 0.00 N	43.53 2.31 0.00 N	41.51 2.48 0.00 N	40.63 2.67 0.48 N	39.77 2.95 1.01 N	41.56 2.98 1.40 N	40.45 3.08 1.07 N	38.67 3.67 3.86 N	39.23 3.57 2.37 N	45.21 4.01 1.41 N	37.89 3.50 2.74 N	74.03 6.46 1.37 N	69.23 6.35 0.95 N	70.81 6.31 0.00 N	66.72 5.26 0.00 N	36.69 2.88 0.00 N	33.06 2.34 0.03 N	30.47 1.82 0.08 N
LONG_LAKE_PHOENIX 24014	31.86 -0.42 0.00 N	16.68 -0.25 0.00 N	10.32 -0.17 0.00 N	6.52 -0.10 0.00 N	0.39 -0.03 0.00 N	15.12 -0.23 0.00 N	39.41 -0.55 0.00 N	40.62 -0.60 0.00 N	38.42 -0.61 0.00 N	37.72 -0.72 0.00 N	37.12 -0.72 0.00 N	39.19 -0.79 0.00 N	37.68 -0.76 0.00 N	38.16 -0.71 0.00 N	37.27 -0.75 0.00 N	41.77 -0.84 0.00 N	36.39 -0.74 0.00 N	67.70 -1.25 0.00 N	62.75 -1.09 0.00 N	63.42 -1.08 0.00 N	60.32 -1.14 0.00 N	33.24 -0.58 0.00 N	30.30 -0.44 0.00 N	28.32 -0.41 0.00 N
LOVETT____3 23632	33.63 1.34 0.00 N	17.64 0.72 0.00 N	10.96 0.47 0.00 N	6.93 0.30 0.00 N	0.48 0.07 0.00 N	16.10 0.75 0.00 N	42.00 2.03 0.00 N	43.62 2.40 0.00 N	41.54 2.50 0.00 N	41.09 2.65 0.00 N	40.50 2.67 0.00 N	42.79 2.81 0.00 N	41.31 2.87 0.00 N	41.90 3.04 0.00 N	41.00 2.98 0.00 N	45.88 3.26 0.00 N	39.85 2.72 0.00 N	73.99 5.04 0.00 N	68.68 4.84 0.00 N	69.20 4.70 0.00 N	65.83 4.36 0.00 N	36.08 2.27 0.00 N	32.45 1.70 0.00 N	30.15 1.43 0.00 N
LOVETT____4 23642	33.86 1.57 0.00 N	17.76 0.84 0.00 N	11.03 0.54 0.00 N	6.97 0.34 0.00 N	0.48 0.07 0.00 N	16.21 0.86 0.00 N	42.29 2.32 0.00 N	43.91 2.69 0.00 N	41.81 2.78 0.00 N	41.37 2.93 0.00 N	40.80 2.96 0.00 N	43.10 3.13 0.00 N	41.63 3.18 0.00 N	42.23 3.37 0.00 N	41.31 3.28 0.00 N	46.22 3.61 0.00 N	40.15 3.02 0.00 N	74.55 5.61 0.00 N	69.22 5.38 0.00 N	69.72 5.23 0.00 N	66.32 4.86 0.00 N	36.36 2.55 0.00 N	32.69 1.94 0.00 N	30.38 1.66 0.00 N
LOVETT____5 23593	33.86 1.57 0.00 N	17.76 0.84 0.00 N	11.03 0.54 0.00 N	6.97 0.34 0.00 N	0.48 0.07 0.00 N	16.21 0.86 0.00 N	42.29 2.32 0.00 N	43.91 2.69 0.00 N	41.81 2.78 0.00 N	41.37 2.93 0.00 N	40.80 2.96 0.00 N	43.10 3.13 0.00 N	41.63 3.18 0.00 N	42.23 3.37 0.00 N	41.31 3.28 0.00 N	46.22 3.61 0.00 N	40.15 3.02 0.00 N	74.55 5.61 0.00 N	69.22 5.38 0.00 N	69.72 5.23 0.00 N	66.32 4.86 0.00 N	36.36 2.55 0.00 N	32.69 1.94 0.00 N	30.38 1.66 0.00 N
LOWER RAQUET____HYD 24057	30.09 -2.20 0.00 N	15.85 -1.08 0.00 N	9.67 -0.82 0.00 N	6.22 -0.41 0.00 N	0.40 -0.01 0.00 N	14.43 -0.93 0.00 N	38.75 -1.22 0.00 N	38.66 -2.56 0.00 N	34.98 -4.05 0.00 N	34.53 -3.91 0.00 N	33.71 -4.13 0.00 N	35.77 -4.21 0.00 N	34.00 -4.44 0.00 N	34.10 -4.77 0.00 N	33.60 -4.42 0.00 N	37.63 -4.98 0.00 N	33.02 -4.11 0.00 N	61.10 -7.84 0.00 N	55.01 -8.82 0.00 N	55.42 -9.07 0.00 N	54.31 -7.15 0.00 N	31.13 -2.68 0.00 N	29.07 -1.69 0.00 N	27.22 -1.51 0.00 N
LOWER____HUDSON 24059	33.34 1.05 0.00 N	17.51 0.59 0.00 N	10.85 0.36 0.00 N	6.85 0.22 0.00 N	0.45 0.03 0.00 N	15.89 0.54 0.00 N	41.14 1.18 0.00 N	42.66 1.44 0.00 N	40.43 1.40 0.00 N	39.91 1.47 0.00 N	39.31 1.48 0.00 N	41.53 1.55 0.00 N	39.87 1.43 0.00 N	40.14 1.27 0.00 N	39.41 1.39 0.00 N	44.26 1.64 0.00 N	38.60 1.47 0.00 N	71.26 2.32 0.00 N	66.06 2.22 0.00 N	66.72 2.22 0.00 N	63.87 2.41 0.00 N	34.98 1.17 0.00 N	31.65 0.90 0.00 N	29.57 0.85 0.00 N
LWR____OSWEGATCHIE_HYD 23850	30.54 -1.75 0.00 N	16.03 -0.90 0.00 N	9.83 -0.67 0.00 N	6.28 -0.35 0.00 N	0.39 -0.03 0.00 N	14.60 -0.76 0.00 N	38.74 -1.22 0.00 N	39.12 -2.11 0.00 N	36.00 -3.03 0.00 N	35.48 -2.96 0.00 N	34.67 -3.16 0.00 N	36.76 -3.21 0.00 N	34.99 -3.45 0.00 N	35.20 -3.66 0.00 N	34.63 -3.39 0.00 N	39.18 -3.44 0.00 N	34.28 -2.85 0.00 N	63.62 -5.33 0.00 N	58.04 -5.79 0.00 N	58.86 -5.64 0.00 N	57.02 -4.44 0.00 N	32.03 -1.78 0.00 N	29.47 -1.28 0.00 N	27.49 -1.24 0.00 N
LYONS_FALL_HYD 23570	31.65 -0.63 0.00 N	16.56 -0.37 0.00 N	10.21 -0.28 0.00 N	6.48 -0.15 0.00 N	0.39 -0.02 0.00 N	15.08 -0.28 0.00 N	39.49 -0.48 0.00 N	40.52 -0.70 0.00 N	38.14 -0.90 0.00 N	37.55 -0.89 0.00 N	36.80 -1.03 0.00 N	38.98 -1.00 0.00 N	37.26 -1.18 0.00 N	37.61 -1.25 0.00 N	36.85 -1.18 0.00 N	41.65 -0.97 0.00 N	36.33 -0.80 0.00 N	67.54 -1.40 0.00 N	62.49 -1.35 0.00 N	63.43 -1.07 0.00 N	60.71 -0.75 0.00 N	33.43 -0.38 0.00 N	30.35 -0.40 0.00 N	28.23 -0.49 0.00 N
MADISON____COUNTY_LFGE 323628	32.56 0.27 0.00 N	17.01 0.09 0.00 N	10.50 0.01 0.00 N	6.65 0.03 0.00 N	0.39 -0.03 0.00 N	15.49 0.14 0.00 N	40.49 0.52 0.00 N	41.74 0.52 0.00 N	39.52 0.49 0.00 N	38.91 0.47 0.00 N	38.25 0.42 0.00 N	40.50 0.53 0.00 N	38.84 0.40 0.00 N	39.24 0.38 0.00 N	38.32 0.30 0.00 N	42.96 0.35 0.00 N	37.42 0.29 0.00 N	69.71 0.77 0.00 N	64.60 0.76 0.00 N	65.39 0.89 0.00 N	62.24 0.78 0.00 N	34.18 0.37 0.00 N	31.02 0.27 0.00 N	28.93 0.20 0.00 N
MAPLE RIDGE_WT_1 323574	30.81 -1.48 0.00 N	16.11 -0.81 0.00 N	9.99 -0.50 0.00 N	6.30 -0.33 0.00 N	0.35 -0.07 0.00 N	14.76 -0.59 0.00 N	38.57 -1.40 0.00 N	39.32 -1.90 0.00 N	36.92 -2.12 0.00 N	36.47 -1.97 0.00 N	35.81 -2.03 0.00 N	37.93 -2.04 0.00 N	35.95 -2.49 0.00 N	35.91 -2.95 0.00 N	35.26 -2.76 0.00 N	39.51 -3.11 0.00 N	34.79 -2.34 0.00 N	64.91 -4.04 0.00 N	59.98 -3.86 0.00 N	60.10 -4.39 0.00 N	57.27 -4.19 0.00 N	31.61 -2.20 0.00 N	29.02 -1.73 0.00 N	27.09 -1.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MAPLE_RIDGE_WT_2 323611	30.81 -1.48 0.00 N	16.11 -0.81 0.00 N	9.99 -0.50 0.00 N	6.30 -0.33 0.00 N	0.35 -0.07 0.00 N	14.76 -0.59 0.00 N	38.57 -1.40 0.00 N	39.32 -1.90 0.00 N	36.92 -2.12 0.00 N	36.47 -1.97 0.00 N	35.81 -2.03 0.00 N	37.93 -2.04 0.00 N	35.95 -2.49 0.00 N	35.91 -2.95 0.00 N	35.26 -2.76 0.00 N	39.51 -3.11 0.00 N	34.79 -2.34 0.00 N	64.91 -4.04 0.00 N	59.98 -3.86 0.00 N	60.10 -4.39 0.00 N	57.27 -4.19 0.00 N	31.61 -2.20 0.00 N	29.02 -1.73 0.00 N	27.09 -1.64 0.00 N	
MG INDUSTRY___DRP 24185	33.09 0.80 0.00 N	17.39 0.47 0.00 N	10.82 0.32 0.00 N	6.83 0.20 0.00 N	0.46 0.04 0.00 N	15.80 0.44 0.00 N	40.92 0.95 0.00 N	42.32 1.09 0.00 N	40.10 1.07 0.00 N	39.54 1.10 0.00 N	38.93 1.10 0.00 N	41.14 1.16 0.00 N	39.58 1.13 0.00 N	39.98 1.12 0.00 N	39.17 1.14 0.00 N	43.93 1.32 0.00 N	38.27 1.14 0.00 N	70.88 1.94 0.00 N	65.66 1.81 0.00 N	66.33 1.83 0.00 N	63.30 1.85 0.00 N	34.75 0.94 0.00 N	31.46 0.71 0.00 N	29.40 0.67 0.00 N	
MID___OSWEGATCHIE_HYD 23849	30.54 -1.75 0.00 N	16.03 -0.90 0.00 N	9.83 -0.67 0.00 N	6.28 -0.35 0.00 N	0.39 -0.03 0.00 N	14.60 -0.76 0.00 N	38.74 -1.22 0.00 N	39.12 -2.11 0.00 N	36.00 -3.03 0.00 N	35.48 -2.96 0.00 N	34.67 -3.16 0.00 N	36.76 -3.21 0.00 N	34.99 -3.45 0.00 N	35.20 -3.66 0.00 N	34.63 -3.39 0.00 N	39.18 -3.44 0.00 N	34.28 -2.85 0.00 N	63.62 -5.33 0.00 N	58.04 -5.79 0.00 N	58.86 -5.64 0.00 N	57.02 -4.44 0.00 N	32.03 -1.78 0.00 N	29.47 -1.28 0.00 N	27.49 -1.24 0.00 N	
MID___RAQUETTE_HYD 23851	30.09 -2.20 0.00 N	15.85 -1.08 0.00 N	9.67 -0.82 0.00 N	6.22 -0.41 0.00 N	0.40 -0.01 0.00 N	14.43 -0.93 0.00 N	38.75 -1.22 0.00 N	38.66 -2.56 0.00 N	34.98 -4.05 0.00 N	34.53 -3.91 0.00 N	33.71 -4.13 0.00 N	35.77 -4.21 0.00 N	34.00 -4.44 0.00 N	34.10 -4.77 0.00 N	33.60 -4.42 0.00 N	37.63 -4.98 0.00 N	33.02 -4.11 0.00 N	61.10 -7.84 0.00 N	55.01 -8.82 0.00 N	55.42 -9.07 0.00 N	54.31 -7.15 0.00 N	31.13 -2.68 0.00 N	29.07 -1.69 0.00 N	27.22 -1.51 0.00 N	
MILLIKEN___1 23584	32.09 -0.20 0.00 N	16.89 -0.04 0.00 N	10.44 -0.05 0.00 N	6.61 -0.02 0.00 N	0.37 -0.05 0.00 N	15.31 -0.05 0.00 N	39.82 -0.15 0.00 N	40.93 -0.30 0.00 N	38.63 -0.40 0.00 N	37.95 -0.49 0.00 N	37.42 -0.42 0.00 N	39.54 -0.43 0.00 N	38.07 -0.37 0.00 N	38.59 -0.27 0.00 N	37.65 -0.38 0.00 N	42.14 -0.48 0.00 N	36.67 -0.46 0.00 N	68.46 -0.49 0.00 N	63.40 -0.44 0.00 N	63.96 -0.53 0.00 N	60.68 -0.78 0.00 N	33.53 -0.29 0.00 N	30.71 -0.04 0.00 N	28.69 -0.03 0.00 N	
MILLIKEN___2 23585	32.09 -0.20 0.00 N	16.89 -0.04 0.00 N	10.44 -0.05 0.00 N	6.61 -0.02 0.00 N	0.37 -0.05 0.00 N	15.31 -0.05 0.00 N	39.82 -0.15 0.00 N	40.93 -0.30 0.00 N	38.63 -0.40 0.00 N	37.95 -0.49 0.00 N	37.42 -0.42 0.00 N	39.54 -0.43 0.00 N	38.07 -0.37 0.00 N	38.59 -0.27 0.00 N	37.65 -0.38 0.00 N	42.14 -0.48 0.00 N	36.67 -0.46 0.00 N	68.46 -0.49 0.00 N	63.40 -0.44 0.00 N	63.96 -0.53 0.00 N	60.68 -0.78 0.00 N	33.53 -0.29 0.00 N	30.71 -0.04 0.00 N	28.69 -0.03 0.00 N	
MILLIKEN___DIESEL 23629	32.09 -0.20 0.00 N	16.89 -0.04 0.00 N	10.44 -0.05 0.00 N	6.61 -0.02 0.00 N	0.37 -0.05 0.00 N	15.31 -0.05 0.00 N	39.82 -0.15 0.00 N	40.93 -0.30 0.00 N	38.63 -0.40 0.00 N	37.95 -0.49 0.00 N	37.42 -0.42 0.00 N	39.54 -0.43 0.00 N	38.07 -0.37 0.00 N	38.59 -0.27 0.00 N	37.65 -0.38 0.00 N	42.14 -0.48 0.00 N	36.67 -0.46 0.00 N	68.46 -0.49 0.00 N	63.40 -0.44 0.00 N	63.96 -0.53 0.00 N	60.68 -0.78 0.00 N	33.53 -0.29 0.00 N	30.71 -0.04 0.00 N	28.69 -0.03 0.00 N	
MILLSEAT___LFGE 323607	32.63 0.34 0.00 N	16.96 0.04 0.00 N	10.35 -0.14 0.00 N	6.58 -0.05 0.00 N	0.22 -0.20 0.00 N	15.22 -0.13 0.00 N	39.89 -0.08 0.00 N	39.95 -1.27 0.00 N	37.43 -1.61 0.00 N	36.20 -2.24 0.00 N	35.60 -2.23 0.00 N	37.09 -2.89 0.00 N	36.74 -1.70 0.00 N	37.08 -1.79 0.00 N	35.53 -2.49 0.00 N	39.77 -2.85 0.00 N	34.72 -2.41 0.00 N	64.70 -4.24 0.00 N	59.79 -4.05 0.00 N	60.49 -4.00 0.00 N	57.19 -4.27 0.00 N	32.17 -1.64 0.00 N	30.18 -0.57 0.00 N	28.54 -0.19 0.00 N	
MODEL_CITY_ENERGY 24167	32.17 -0.12 0.00 N	16.72 -0.21 0.00 N	10.20 -0.30 0.00 N	6.49 -0.14 0.00 N	0.20 -0.22 0.00 N	14.98 -0.38 0.00 N	39.12 -0.85 0.00 N	39.32 -1.91 0.00 N	36.79 -2.25 0.00 N	35.54 -2.90 0.00 N	34.93 -2.91 0.00 N	36.40 -3.58 0.00 N	34.94 -3.51 0.00 N	35.36 -3.50 0.00 N	34.50 -3.52 0.00 N	38.61 -4.00 0.00 N	33.74 -3.39 0.00 N	62.86 -6.08 0.00 N	57.96 -5.88 0.00 N	58.65 -5.84 0.00 N	55.48 -5.98 0.00 N	31.34 -2.47 0.00 N	29.58 -1.17 0.00 N	28.09 -0.64 0.00 N	
MODERN_LFGE___ 323580	32.17 -0.12 0.00 N	16.72 -0.21 0.00 N	10.20 -0.30 0.00 N	6.49 -0.14 0.00 N	0.20 -0.22 0.00 N	14.98 -0.38 0.00 N	39.12 -0.85 0.00 N	39.32 -1.91 0.00 N	36.79 -2.25 0.00 N	35.54 -2.90 0.00 N	34.93 -2.91 0.00 N	36.40 -3.58 0.00 N	34.94 -3.51 0.00 N	35.36 -3.50 0.00 N	34.50 -3.52 0.00 N	38.61 -4.00 0.00 N	33.74 -3.39 0.00 N	62.86 -6.08 0.00 N	57.96 -5.88 0.00 N	58.65 -5.84 0.00 N	55.48 -5.98 0.00 N	31.34 -2.47 0.00 N	29.58 -1.17 0.00 N	28.09 -0.64 0.00 N	
MOHAWK_PAPER___DRP 24187	33.24 0.95 0.00 N	17.46 0.54 0.00 N	10.83 0.34 0.00 N	6.84 0.21 0.00 N	0.45 0.03 0.00 N	15.82 0.46 0.00 N	40.87 0.90 0.00 N	42.33 1.11 0.00 N	40.13 1.09 0.00 N	39.59 1.15 0.00 N	39.00 1.17 0.00 N	41.22 1.24 0.00 N	39.61 1.17 0.00 N	39.94 1.08 0.00 N	39.17 1.14 0.00 N	43.95 1.34 0.00 N	38.31 1.18 0.00 N	70.84 1.90 0.00 N	65.68 1.84 0.00 N	66.33 1.83 0.00 N	63.42 1.96 0.00 N	34.75 0.94 0.00 N	31.47 0.72 0.00 N	29.43 0.71 0.00 N	
MONGAUP___HYD 23641	34.28 2.00 0.00 N	17.96 1.04 0.00 N	11.16 0.67 0.00 N	7.05 0.42 0.00 N	0.47 0.05 0.00 N	16.41 1.05 0.00 N	42.93 2.96 0.00 N	44.46 3.23 0.00 N	42.20 3.17 0.00 N	41.67 3.24 0.00 N	41.10 3.27 0.00 N	43.48 3.50 0.00 N	41.86 3.42 0.00 N	42.40 3.54 0.00 N	41.44 3.42 0.00 N	46.41 3.79 0.00 N	40.38 3.25 0.00 N	75.02 6.08 0.00 N	69.62 5.78 0.00 N	70.16 5.66 0.00 N	66.74 5.28 0.00 N	36.58 2.77 0.00 N	32.93 2.18 0.00 N	30.61 1.88 0.00 N	
MONTAUK___DIESEL 23721	34.63 2.34 0.00 N	18.38 1.46 0.00 N	11.41 0.92 0.00 N	7.31 0.68 0.00 N	0.61 0.19 0.00 N	16.81 1.46 0.00 N	43.78 3.81 0.00 N	45.87 4.65 0.00 N	43.85 4.82 0.00 N	42.66 4.70 0.48 N	41.68 4.85 1.01 N	43.59 5.01 1.40 N	42.45 5.08 1.07 N	41.01 6.01 3.86 N	41.57 5.91 2.37 N	48.46 7.25 1.41 N	40.51 6.12 2.74 N	79.30 11.73 1.37 N	74.61 11.72 0.95 N	74.95 10.46 0.00 N	70.36 8.90 0.00 N	38.47 4.65 0.00 N	34.31 3.58 0.02 N	31.35 2.68 0.06 N	
MUNSVILLE_WIND_PWR	33.13	17.40	10.74	6.88	0.35	16.07	42.28	44.02	41.91	41.19	40.47	42.79	41.08	41.56	40.42	45.27	39.40	73.86	68.04	68.38	64.54	35.27	31.69	29.43	

323609	0.84 0.00 N	0.47 0.00 N	0.25 0.00 N	0.25 0.00 N	-0.07 0.00 N	0.72 0.00 N	2.31 0.00 N	2.79 0.00 N	2.87 0.00 N	2.75 0.00 N	2.64 0.00 N	2.81 0.00 N	2.64 0.00 N	2.70 0.00 N	2.39 0.00 N	2.65 0.00 N	2.27 0.00 N	4.91 0.00 N	4.19 0.00 N	3.89 0.00 N	3.08 0.00 N	1.45 0.00 N	0.94 0.00 N	0.71 0.00 N
N SALMON___HYD 24042	29.80 -2.48 0.00 N	15.71 -1.21 0.00 N	9.56 -0.93 0.00 N	6.16 -0.46 0.00 N	0.39 -0.03 0.00 N	14.26 -1.09 0.00 N	38.50 -1.46 0.00 N	38.70 -2.52 0.00 N	35.31 -3.72 0.00 N	34.74 -3.70 0.00 N	33.86 -3.97 0.00 N	36.12 -3.86 0.00 N	34.29 -4.15 0.00 N	34.16 -4.70 0.00 N	33.64 -4.38 0.00 N	37.42 -5.20 0.00 N	32.86 -4.27 0.00 N	60.96 -7.98 0.00 N	55.61 -8.23 0.00 N	56.73 -7.77 0.00 N	55.17 -6.29 0.00 N	31.01 -2.81 0.00 N	28.68 -2.07 0.00 N	26.77 -1.97 -0.01 N
N.E_GEN_SANDY PD 24062	33.47 1.18 0.00 N	17.55 0.63 0.00 N	10.89 0.39 0.00 N	6.87 0.24 0.00 N	0.46 0.05 0.00 N	15.96 0.61 0.00 N	41.44 1.47 0.00 N	42.97 1.75 0.00 N	40.80 1.76 0.00 N	40.27 1.84 0.00 N	39.65 1.82 0.00 N	41.91 1.93 0.00 N	40.28 1.84 0.00 N	40.63 1.77 0.00 N	39.92 1.90 0.00 N	44.82 2.20 0.00 N	39.05 1.92 0.00 N	72.11 3.16 0.00 N	66.68 2.84 0.00 N	67.36 2.87 0.00 N	64.46 3.00 0.00 N	35.34 1.53 0.00 N	31.96 1.21 0.00 N	29.82 1.10 0.00 N
NARROWS_GT1_1 24228	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NARROWS_GT1_2 24229	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NARROWS_GT1_3 24230	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NARROWS_GT1_4 24231	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NARROWS_GT1_5 24232	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NARROWS_GT1_6 24233	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NARROWS_GT1_7 24234	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NARROWS_GT1_8 24235	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NARROWS_GT2_1 24236	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NARROWS_GT2_2 24237	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NARROWS_GT2_3 24238	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N

NARROWS_GT2_4 24239	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NARROWS_GT2_5 24240	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NARROWS_GT2_6 24241	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NARROWS_GT2_7 24242	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NARROWS_GT2_8 24243	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NEG CAPITAL____MECHNVIL 23645	33.37 1.08 0.00 N	17.51 0.58 0.00 N	10.85 0.36 0.00 N	6.84 0.21 0.00 N	0.45 0.03 0.00 N	15.86 0.50 0.00 N	41.16 1.20 0.00 N	42.78 1.56 0.00 N	40.57 1.54 0.00 N	40.07 1.63 0.00 N	39.47 1.64 0.00 N	41.65 1.68 0.00 N	40.00 1.55 0.00 N	40.23 1.38 0.00 N	39.48 1.46 0.00 N	44.32 1.70 0.00 N	38.65 1.52 0.00 N	71.40 2.46 0.00 N	66.28 2.44 0.00 N	66.95 2.45 0.00 N	64.12 2.66 0.00 N	35.14 1.33 0.00 N	31.75 0.99 0.00 N	29.60 0.88 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.45 -0.84 0.00 N	16.44 -0.48 0.00 N	10.11 -0.38 0.00 N	6.40 -0.23 0.00 N	0.30 -0.11 0.00 N	14.83 -0.53 0.00 N	38.75 -1.21 0.00 N	39.55 -1.68 0.00 N	37.20 -1.83 0.00 N	36.35 -2.09 0.00 N	35.78 -2.06 0.00 N	37.66 -2.32 0.00 N	36.23 -2.22 0.00 N	36.66 -2.20 0.00 N	35.79 -2.23 0.00 N	40.09 -2.52 0.00 N	34.98 -2.15 0.00 N	65.00 -3.94 0.00 N	60.24 -3.60 0.00 N	60.92 -3.58 0.00 N	57.81 -3.65 0.00 N	32.11 -1.71 0.00 N	29.64 -1.12 0.00 N	27.85 -0.88 0.00 N
NEG CENTRAL____DRP 24199	32.28 -0.01 0.00 N	16.88 -0.04 0.00 N	10.42 -0.07 0.00 N	6.60 -0.03 0.00 N	0.35 -0.07 0.00 N	15.31 -0.05 0.00 N	40.01 0.04 0.00 N	41.04 -0.18 0.00 N	38.81 -0.22 0.00 N	38.05 -0.39 0.00 N	37.55 -0.29 0.00 N	39.65 -0.33 0.00 N	38.18 -0.26 0.00 N	38.71 -0.15 0.00 N	37.69 -0.33 0.00 N	42.19 -0.42 0.00 N	36.73 -0.40 0.00 N	68.62 -0.32 0.00 N	63.51 -0.33 0.00 N	64.07 -0.42 0.00 N	60.71 -0.75 0.00 N	33.59 -0.23 0.00 N	30.70 -0.05 0.00 N	28.69 -0.04 0.00 N
NEG CENTRAL____INDECK 23768	33.03 0.74 0.00 N	17.18 0.25 0.00 N	10.54 0.04 0.00 N	6.69 0.06 0.00 N	0.26 -0.15 0.00 N	15.55 0.19 0.00 N	40.81 0.85 0.00 N	41.67 0.45 0.00 N	39.40 0.36 0.00 N	38.37 -0.07 0.00 N	37.84 0.00 0.00 N	39.78 -0.20 0.00 N	38.33 -0.11 0.00 N	38.74 -0.12 0.00 N	37.65 -0.37 0.00 N	42.15 -0.47 0.00 N	36.70 -0.43 0.00 N	68.89 -0.06 0.00 N	63.78 -0.06 0.00 N	64.28 -0.21 0.00 N	60.67 -0.79 0.00 N	33.83 0.02 0.00 N	31.18 0.42 0.00 N	29.24 0.52 0.00 N
NEG CENTRAL____SENECA 23627	32.45 0.16 0.00 N	16.95 0.03 0.00 N	10.44 -0.05 0.00 N	6.62 -0.01 0.00 N	0.32 -0.09 0.00 N	15.36 0.01 0.00 N	40.21 0.24 0.00 N	41.21 -0.01 0.00 N	39.00 -0.03 0.00 N	38.19 -0.25 0.00 N	37.68 -0.16 0.00 N	39.78 -0.20 0.00 N	38.32 -0.12 0.00 N	38.86 -0.01 0.00 N	37.79 -0.24 0.00 N	42.26 -0.36 0.00 N	36.76 -0.37 0.00 N	68.80 -0.14 0.00 N	63.63 -0.21 0.00 N	64.16 -0.33 0.00 N	60.72 -0.74 0.00 N	33.66 -0.15 0.00 N	30.81 0.06 0.00 N	28.82 0.09 0.00 N
NEG CENTRAL____STATE_STREET 24147	32.82 0.53 0.00 N	17.21 0.29 0.00 N	10.63 0.14 0.00 N	6.73 0.10 0.00 N	0.36 -0.05 0.00 N	15.64 0.28 0.00 N	40.89 0.92 0.00 N	42.00 0.78 0.00 N	39.51 0.47 0.00 N	38.76 0.32 0.00 N	38.22 0.39 0.00 N	40.37 0.39 0.00 N	38.88 0.44 0.00 N	39.46 0.60 0.00 N	38.59 0.57 0.00 N	43.23 0.62 0.00 N	37.58 0.45 0.00 N	70.23 1.28 0.00 N	65.17 1.33 0.00 N	65.73 1.23 0.00 N	62.25 0.79 0.00 N	34.39 0.57 0.00 N	31.40 0.65 0.00 N	29.29 0.56 0.00 N
NEG MILLWOOD____DRP 24198	34.01 1.72 0.00 N	17.83 0.91 0.00 N	11.07 0.58 0.00 N	6.99 0.36 0.00 N	0.49 0.07 0.00 N	16.26 0.90 0.00 N	42.48 2.52 0.00 N	44.18 2.96 0.00 N	41.97 2.94 0.00 N	41.46 3.02 0.00 N	40.80 2.97 0.00 N	43.14 3.16 0.00 N	41.62 3.17 0.00 N	42.17 3.31 0.00 N	41.26 3.24 0.00 N	46.23 3.61 0.00 N	40.22 3.09 0.00 N	74.64 5.70 0.00 N	69.25 5.41 0.00 N	69.78 5.28 0.00 N	66.40 4.94 0.00 N	36.40 2.59 0.00 N	32.79 2.04 0.00 N	30.49 1.76 0.00 N
NEG NORTH_FLCN_SEA 23793	29.80 -2.49 0.00 N	15.72 -1.20 0.00 N	9.57 -0.93 0.00 N	6.16 -0.47 0.00 N	0.38 -0.03 0.00 N	14.27 -1.09 0.00 N	38.49 -1.48 0.00 N	38.81 -2.42 0.00 N	35.47 -3.56 0.00 N	34.80 -3.64 0.00 N	34.01 -3.82 0.00 N	36.30 -3.68 0.00 N	34.53 -3.91 0.00 N	34.33 -4.53 0.00 N	33.80 -4.22 0.00 N	37.50 -5.12 0.00 N	32.94 -4.19 0.00 N	61.08 -7.87 0.00 N	55.84 -8.00 0.00 N	57.11 -7.39 0.00 N	55.46 -6.00 0.00 N	30.95 -2.86 0.00 N	28.58 -2.17 0.00 N	26.70 -2.02 0.00 N
NEG NORTH_KES_CHATGAY 23792	29.46 -2.83 0.00 N	15.54 -1.38 0.00 N	9.46 -1.03 0.00 N	6.12 -0.51 0.00 N	0.39 -0.03 0.00 N	14.03 -1.32 0.00 N	37.84 -2.13 0.00 N	38.00 -3.22 0.00 N	34.66 -4.38 0.00 N	34.04 -4.40 0.00 N	33.18 -4.66 0.00 N	35.40 -4.58 0.00 N	33.61 -4.83 0.00 N	33.43 -5.43 0.00 N	32.94 -5.08 0.00 N	36.57 -6.05 0.00 N	32.15 -4.98 0.00 N	59.60 -9.34 0.00 N	54.46 -9.37 0.00 N	55.58 -8.92 0.00 N	53.97 -7.49 0.00 N	30.28 -3.54 0.00 N	28.03 -2.72 0.00 N	26.20 -2.52 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	29.67 -2.61 0.00 N	15.66 -1.26 0.00 N	9.52 -0.97 0.00 N	6.14 -0.49 0.00 N	0.38 -0.04 0.00 N	14.21 -1.14 0.00 N	38.39 -1.58 0.00 N	38.73 -2.49 0.00 N	35.38 -3.65 0.00 N	34.70 -3.74 0.00 N	33.89 -3.94 0.00 N	36.15 -3.83 0.00 N	34.37 -4.07 0.00 N	34.20 -4.67 0.00 N	33.66 -4.37 0.00 N	37.34 -5.28 0.00 N	32.81 -4.32 0.00 N	60.86 -8.08 0.00 N	55.67 -8.17 0.00 N	56.96 -7.53 0.00 N	55.30 -6.16 0.00 N	30.89 -2.92 0.00 N	28.51 -2.24 0.00 N	26.61 -2.12 0.00 N	
NEG NORTH___LWR_SARANAC 23913	29.67 -2.61 0.00 N	15.66 -1.26 0.00 N	9.52 -0.97 0.00 N	6.14 -0.49 0.00 N	0.38 -0.04 0.00 N	14.21 -1.14 0.00 N	38.39 -1.58 0.00 N	38.73 -2.49 0.00 N	35.38 -3.65 0.00 N	34.70 -3.74 0.00 N	33.89 -3.94 0.00 N	36.15 -3.83 0.00 N	34.37 -4.07 0.00 N	34.20 -4.67 0.00 N	33.66 -4.37 0.00 N	37.34 -5.28 0.00 N	32.81 -4.32 0.00 N	60.86 -8.08 0.00 N	55.67 -8.17 0.00 N	56.96 -7.53 0.00 N	55.30 -6.16 0.00 N	30.89 -2.92 0.00 N	28.51 -2.24 0.00 N	26.61 -2.12 0.00 N	
NEG NORTH___PLATTSBURG 23628	29.67 -2.61 0.00 N	15.66 -1.26 0.00 N	9.52 -0.97 0.00 N	6.14 -0.49 0.00 N	0.38 -0.04 0.00 N	14.21 -1.14 0.00 N	38.39 -1.58 0.00 N	38.73 -2.49 0.00 N	35.38 -3.65 0.00 N	34.70 -3.74 0.00 N	33.89 -3.94 0.00 N	36.15 -3.83 0.00 N	34.37 -4.07 0.00 N	34.20 -4.67 0.00 N	33.66 -4.37 0.00 N	37.34 -5.28 0.00 N	32.81 -4.32 0.00 N	60.86 -8.08 0.00 N	55.67 -8.17 0.00 N	56.96 -7.53 0.00 N	55.30 -6.16 0.00 N	30.89 -2.92 0.00 N	28.51 -2.24 0.00 N	26.61 -2.12 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	32.44 0.15 0.00 N	16.85 -0.07 0.00 N	10.28 -0.21 0.00 N	6.54 -0.09 0.00 N	0.20 -0.21 0.00 N	15.11 -0.25 0.00 N	39.51 -0.46 0.00 N	39.78 -1.44 0.00 N	37.24 -1.79 0.00 N	36.00 -2.44 0.00 N	35.41 -2.43 0.00 N	36.68 -3.30 0.00 N	35.12 -3.32 0.00 N	35.53 -3.33 0.00 N	34.66 -3.36 0.00 N	38.79 -3.83 0.00 N	33.89 -3.24 0.00 N	63.17 -5.78 0.00 N	58.24 -5.60 0.00 N	58.95 -5.54 0.00 N	55.72 -5.74 0.00 N	31.47 -2.34 0.00 N	29.68 -1.07 0.00 N	28.17 -0.55 0.00 N	
NEG WEST___LANCASTR 23811	31.92 -0.37 0.00 N	16.61 -0.31 0.00 N	10.17 -0.32 0.00 N	6.48 -0.15 0.00 N	0.24 -0.18 0.00 N	14.95 -0.40 0.00 N	38.89 -1.08 0.00 N	39.29 -1.93 0.00 N	37.14 -1.90 0.00 N	36.06 -2.38 0.00 N	35.55 -2.28 0.00 N	37.44 -2.53 0.00 N	36.27 -2.17 0.00 N	36.82 -2.04 0.00 N	35.72 -2.30 0.00 N	39.93 -2.68 0.00 N	34.67 -2.46 0.00 N	65.45 -3.49 0.00 N	60.24 -3.60 0.00 N	60.58 -3.92 0.00 N	57.05 -4.41 0.00 N	32.05 -1.77 0.00 N	29.80 -0.95 0.00 N	28.12 -0.60 0.00 N	
NEG_PENN_ALLEGHNY 23528	32.68 0.40 0.00 N	17.09 0.16 0.00 N	10.58 0.08 0.00 N	6.70 0.07 0.00 N	0.39 -0.03 0.00 N	15.52 0.17 0.00 N	40.44 0.48 0.00 N	41.62 0.40 0.00 N	39.54 0.51 0.00 N	38.87 0.43 0.00 N	38.31 0.48 0.00 N	40.54 0.56 0.00 N	39.12 0.68 0.00 N	39.68 0.81 0.00 N	38.65 0.63 0.00 N	43.29 0.68 0.00 N	37.58 0.45 0.00 N	70.46 1.51 0.00 N	65.09 1.26 0.00 N	65.49 1.00 0.00 N	62.04 0.58 0.00 N	34.24 0.43 0.00 N	31.13 0.38 0.00 N	29.07 0.35 0.00 N	
NEG___GEN_MONROE 24207	32.66 0.37 0.00 N	17.03 0.10 0.00 N	10.44 -0.05 0.00 N	6.62 -0.01 0.00 N	0.27 -0.14 0.00 N	15.34 -0.02 0.00 N	40.24 0.27 0.00 N	41.02 -0.20 0.00 N	38.56 -0.47 0.00 N	37.53 -0.91 0.00 N	36.92 -0.91 0.00 N	38.72 -1.26 0.00 N	37.25 -1.19 0.00 N	37.68 -1.18 0.00 N	36.67 -1.36 0.00 N	41.03 -1.59 0.00 N	35.79 -1.34 0.00 N	66.63 -2.31 0.00 N	61.75 -2.09 0.00 N	62.48 -2.01 0.00 N	59.20 -2.26 0.00 N	33.00 -0.81 0.00 N	30.61 -0.14 0.00 N	28.81 0.08 0.00 N	
NEPA___ENERGY 23901	31.88 -0.41 0.00 N	16.59 -0.33 0.00 N	10.22 -0.28 0.00 N	6.52 -0.11 0.00 N	0.29 -0.13 0.00 N	15.01 -0.35 0.00 N	38.84 -1.12 0.00 N	39.32 -1.91 0.00 N	37.47 -1.57 0.00 N	36.51 -1.93 0.00 N	36.13 -1.70 0.00 N	38.33 -1.65 0.00 N	37.40 -1.04 0.00 N	38.11 -0.75 0.00 N	36.77 -1.26 0.00 N	41.04 -1.57 0.00 N	35.38 -1.75 0.00 N	67.66 -1.29 0.00 N	62.04 -1.80 0.00 N	61.86 -2.64 0.00 N	57.99 -3.47 0.00 N	32.49 -1.32 0.00 N	29.93 -0.82 0.00 N	28.20 -0.53 0.00 N	
NEVERSINK___HYD 23608	34.34 2.05 0.00 N	18.16 1.24 0.00 N	11.47 0.98 0.00 N	7.29 0.67 0.00 N	0.47 0.05 0.00 N	17.05 1.70 0.00 N	44.32 4.35 0.00 N	45.35 4.13 0.00 N	42.55 3.52 0.00 N	41.43 2.99 0.00 N	40.53 2.70 0.00 N	42.52 2.54 0.00 N	40.91 2.47 0.00 N	41.18 2.32 0.00 N	40.14 2.12 0.00 N	44.67 2.06 0.00 N	38.80 1.67 0.00 N	72.31 3.36 0.00 N	67.48 3.64 0.00 N	69.14 4.65 0.00 N	65.89 4.43 0.00 N	36.09 2.28 0.00 N	32.50 1.75 0.00 N	30.27 1.55 0.00 N	
NEWTON___FALLS_HYD 23847	30.54 -1.75 0.00 N	16.03 -0.90 0.00 N	9.83 -0.67 0.00 N	6.28 -0.35 0.00 N	0.39 -0.03 0.00 N	14.60 -0.76 0.00 N	38.74 -1.22 0.00 N	39.12 -2.11 0.00 N	36.00 -3.03 0.00 N	35.48 -2.96 0.00 N	34.67 -3.16 0.00 N	36.76 -3.21 0.00 N	34.99 -3.45 0.00 N	35.20 -3.66 0.00 N	34.63 -3.39 0.00 N	39.18 -3.44 0.00 N	34.28 -2.85 0.00 N	63.62 -5.33 0.00 N	58.04 -5.79 0.00 N	58.86 -5.64 0.00 N	57.02 -4.44 0.00 N	32.03 -1.78 0.00 N	29.47 -1.28 0.00 N	27.49 -1.24 0.00 N	
NIAGARA___ 23760	31.73 -0.56 0.00 N	16.50 -0.42 0.00 N	10.07 -0.42 0.00 N	6.41 -0.22 0.00 N	0.20 -0.22 0.00 N	14.76 -0.60 0.00 N	38.51 -1.46 0.00 N	38.63 -2.59 0.00 N	36.12 -2.92 0.00 N	34.86 -3.58 0.00 N	34.24 -3.60 0.00 N	35.79 -4.18 0.00 N	34.42 -4.02 0.00 N	34.83 -4.03 0.00 N	34.01 -4.02 0.00 N	38.06 -4.55 0.00 N	33.29 -3.84 0.00 N	61.92 -7.03 0.00 N	57.05 -6.78 0.00 N	57.78 -6.71 0.00 N	54.70 -6.76 0.00 N	30.93 -2.89 0.00 N	29.23 -1.52 0.00 N	27.80 -0.92 0.00 N	
NINE_MILE_1 23575	31.51 -0.78 0.00 N	16.50 -0.42 0.00 N	10.21 -0.28 0.00 N	6.46 -0.17 0.00 N	0.38 -0.04 0.00 N	14.94 -0.41 0.00 N	38.89 -1.08 0.00 N	40.02 -1.20 0.00 N	37.84 -1.19 0.00 N	37.20 -1.24 0.00 N	36.61 -1.22 0.00 N	38.66 -1.32 0.00 N	37.16 -1.28 0.00 N	37.58 -1.28 0.00 N	36.75 -1.28 0.00 N	41.18 -1.43 0.00 N	35.89 -1.24 0.00 N	66.69 -2.26 0.00 N	61.78 -2.06 0.00 N	62.43 -2.07 0.00 N	59.42 -2.04 0.00 N	32.76 -1.05 0.00 N	29.93 -0.82 0.00 N	27.99 -0.73 0.00 N	
NINE_MILE_2 23744	31.51 -0.78 0.00 N	16.50 -0.42 0.00 N	10.21 -0.28 0.00 N	6.46 -0.17 0.00 N	0.38 -0.03 0.00 N	14.94 -0.41 0.00 N	38.89 -1.07 0.00 N	40.02 -1.20 0.00 N	37.85 -1.18 0.00 N	37.21 -1.23 0.00 N	36.61 -1.22 0.00 N	38.66 -1.31 0.00 N	37.17 -1.28 0.00 N	37.59 -1.27 0.00 N	36.76 -1.27 0.00 N	41.19 -1.43 0.00 N	35.91 -1.23 0.00 N	66.72 -2.23 0.00 N	61.79 -2.05 0.00 N	62.43 -2.07 0.00 N	59.43 -2.03 0.00 N	32.76 -1.05 0.00 N	29.93 -0.82 0.00 N	28.00 -0.73 0.00 N	
NM_CAPITAL___DRP	33.12	17.41	10.81	6.83	0.45	15.76	40.59	42.02	39.83	39.30	38.71	40.93	39.32	39.66	38.90	43.65	38.05	70.29	65.15	65.80	62.92	34.48	31.24	29.25	

24208	0.83 0.00 N	0.49 0.00 N	0.32 0.00 N	0.20 0.00 N	0.03 0.00 N	0.40 0.00 N	0.63 0.00 N	0.80 0.00 N	0.80 0.00 N	0.86 0.00 N	0.88 0.00 N	0.95 0.00 N	0.88 0.00 N	0.79 0.00 N	0.88 0.00 N	1.03 0.00 N	0.92 0.00 N	1.35 0.00 N	1.32 0.00 N	1.31 0.00 N	1.46 0.00 N	0.67 0.00 N	0.49 0.00 N	0.52 0.00 N
NM_CENTRAL___DRP 24181	32.16 -0.13 0.00 N	16.83 -0.09 0.00 N	10.41 -0.09 0.00 N	6.58 -0.05 0.00 N	0.39 -0.03 0.00 N	15.24 -0.12 0.00 N	39.65 -0.31 0.00 N	40.85 -0.37 0.00 N	38.65 -0.38 0.00 N	38.00 -0.44 0.00 N	37.45 -0.38 0.00 N	39.68 -0.30 0.00 N	38.13 -0.31 0.00 N	38.62 -0.24 0.00 N	37.64 -0.39 0.00 N	42.09 -0.53 0.00 N	36.67 -0.46 0.00 N	68.23 -0.72 0.00 N	63.21 -0.63 0.00 N	63.81 -0.69 0.00 N	60.67 -0.79 0.00 N	33.45 -0.37 0.00 N	30.52 -0.23 0.00 N	28.57 -0.16 0.00 N
NM_FRONTIER___DRP 24179	31.96 -0.33 0.00 N	16.62 -0.31 0.00 N	10.14 -0.35 0.00 N	6.45 -0.18 0.00 N	0.20 -0.22 0.00 N	14.87 -0.48 0.00 N	38.81 -1.15 0.00 N	38.92 -2.30 0.00 N	36.35 -2.68 0.00 N	35.07 -3.37 0.00 N	34.43 -3.40 0.00 N	36.02 -3.96 0.00 N	34.64 -3.80 0.00 N	35.05 -3.81 0.00 N	34.21 -3.81 0.00 N	38.28 -4.33 0.00 N	33.48 -3.65 0.00 N	62.31 -6.63 0.00 N	57.42 -6.42 0.00 N	58.13 -6.36 0.00 N	55.01 -6.45 0.00 N	31.11 -2.70 0.00 N	29.43 -1.32 0.00 N	28.00 -0.73 0.00 N
NM_ST_REGIS___HYD 24053	30.04 -2.25 0.00 N	15.83 -1.09 0.00 N	9.66 -0.84 0.00 N	6.21 -0.41 0.00 N	0.39 -0.02 0.00 N	14.41 -0.95 0.00 N	38.74 -1.22 0.00 N	38.74 -2.48 0.00 N	35.10 -3.94 0.00 N	34.59 -3.85 0.00 N	33.76 -4.07 0.00 N	35.87 -4.11 0.00 N	34.08 -4.36 0.00 N	34.12 -4.74 0.00 N	33.64 -4.39 0.00 N	37.60 -5.02 0.00 N	32.99 -4.14 0.00 N	61.11 -7.84 0.00 N	55.20 -8.63 0.00 N	55.65 -8.84 0.00 N	54.39 -7.07 0.00 N	31.08 -2.73 0.00 N	28.99 -1.76 0.00 N	27.14 -1.59 0.00 N
NORTHPORT___1 23551	33.44 1.15 0.00 N	17.69 0.76 0.00 N	10.97 0.48 0.00 N	6.99 0.36 0.00 N	0.59 0.17 0.00 N	15.93 0.57 0.00 N	41.56 1.59 0.00 N	43.16 1.94 0.00 N	41.15 2.11 0.00 N	40.24 2.27 0.48 N	39.40 2.57 1.01 N	41.10 2.52 1.40 N	40.03 2.66 1.07 N	38.47 3.47 3.86 N	39.03 3.37 2.37 N	44.96 3.75 1.41 N	37.72 3.33 2.74 N	73.83 6.26 1.37 N	69.13 6.24 0.95 N	70.52 6.02 0.00 N	66.44 4.98 0.00 N	36.64 2.83 0.00 N	33.06 2.33 0.02 N	30.40 1.74 0.06 N
NORTHPORT___2 23552	33.44 1.15 0.00 N	17.69 0.76 0.00 N	10.97 0.48 0.00 N	6.99 0.36 0.00 N	0.59 0.17 0.00 N	15.93 0.57 0.00 N	41.56 1.59 0.00 N	43.16 1.94 0.00 N	41.15 2.11 0.00 N	40.24 2.27 0.48 N	39.40 2.57 1.01 N	41.10 2.52 1.40 N	40.03 2.66 1.07 N	38.47 3.47 3.86 N	39.03 3.37 2.37 N	44.96 3.75 1.41 N	37.72 3.33 2.74 N	73.83 6.26 1.37 N	69.13 6.24 0.95 N	70.52 6.02 0.00 N	66.44 4.98 0.00 N	36.64 2.83 0.00 N	33.06 2.33 0.02 N	30.40 1.74 0.06 N
NORTHPORT___3 23553	33.63 1.34 0.00 N	17.76 0.84 0.00 N	11.02 0.53 0.00 N	7.01 0.38 0.00 N	0.58 0.16 0.00 N	16.01 0.66 0.00 N	41.82 1.85 0.00 N	43.50 2.28 0.00 N	41.46 2.42 0.00 N	40.55 2.59 0.48 N	39.69 2.86 1.01 N	41.49 2.91 1.40 N	40.35 2.98 1.07 N	38.69 3.69 3.86 N	39.30 3.64 2.37 N	45.31 4.10 1.41 N	37.93 3.54 2.74 N	74.29 6.72 1.37 N	69.50 6.61 0.95 N	70.95 6.45 0.00 N	66.85 5.39 0.00 N	36.80 2.99 0.00 N	33.19 2.47 0.03 N	30.55 1.89 0.06 N
NORTHPORT___4 23650	33.63 1.34 0.00 N	17.76 0.84 0.00 N	11.02 0.53 0.00 N	7.01 0.38 0.00 N	0.58 0.16 0.00 N	16.01 0.66 0.00 N	41.82 1.85 0.00 N	43.50 2.28 0.00 N	41.46 2.42 0.00 N	40.55 2.59 0.48 N	39.69 2.86 1.01 N	41.49 2.91 1.40 N	40.35 2.98 1.07 N	38.69 3.69 3.86 N	39.30 3.64 2.37 N	45.31 4.10 1.41 N	37.93 3.54 2.74 N	74.29 6.72 1.37 N	69.50 6.61 0.95 N	70.95 6.45 0.00 N	66.85 5.39 0.00 N	36.80 2.99 0.00 N	33.19 2.47 0.03 N	30.55 1.89 0.06 N
NORTHPORT___IC 23718	33.44 1.15 0.00 N	17.69 0.76 0.00 N	10.97 0.48 0.00 N	6.99 0.36 0.00 N	0.59 0.17 0.00 N	15.93 0.57 0.00 N	41.56 1.59 0.00 N	43.16 1.94 0.00 N	41.15 2.11 0.00 N	40.24 2.27 0.48 N	39.40 2.57 1.01 N	41.10 2.52 1.40 N	40.03 2.66 1.07 N	38.47 3.47 3.86 N	39.03 3.37 2.37 N	44.96 3.75 1.41 N	37.72 3.33 2.74 N	73.83 6.26 1.37 N	69.13 6.24 0.95 N	70.52 6.02 0.00 N	66.44 4.98 0.00 N	36.64 2.83 0.00 N	33.06 2.33 0.02 N	30.40 1.74 0.06 N
NPX_GEN_1385_PROXY 323591	33.20 0.91 0.00 N	17.56 0.63 0.00 N	10.89 0.39 0.00 N	6.94 0.31 0.00 N	0.58 0.16 0.00 N	15.80 0.45 0.00 N	40.97 1.00 0.00 N	42.56 1.33 0.00 N	40.61 1.58 0.00 N	39.73 1.77 0.48 N	38.90 2.07 1.01 N	40.58 2.00 1.40 N	39.51 2.15 1.07 N	37.94 2.94 3.86 N	38.52 2.86 2.37 N	44.40 3.19 1.41 N	37.23 2.84 2.74 N	72.90 5.33 1.37 N	68.26 5.38 0.95 N	69.67 5.18 0.00 N	65.64 4.18 0.00 N	36.20 2.38 0.00 N	32.63 1.91 0.02 N	29.97 1.31 0.06 N
NPX_GEN_CSC 323557	32.98 0.69 0.00 N	17.57 0.65 0.00 N	10.92 0.43 0.00 N	7.00 0.37 0.00 N	0.61 0.19 0.00 N	15.90 0.54 0.00 N	41.25 1.28 0.00 N	43.16 1.93 0.00 N	41.15 2.11 0.00 N	40.10 2.14 0.48 N	39.09 2.27 1.01 N	40.80 2.22 1.40 N	39.71 2.34 1.07 N	38.07 3.07 3.86 N	38.76 3.10 2.37 N	45.23 4.02 1.41 N	37.70 3.31 2.74 N	73.91 6.34 1.37 N	69.34 6.45 0.95 N	70.15 5.65 0.00 N	66.02 4.57 0.00 N	36.26 2.45 0.00 N	32.54 1.81 0.02 N	29.85 1.18 0.06 N
NSINS_S_GLNS_FALLS 23858	33.30 1.01 0.00 N	17.47 0.54 0.00 N	10.81 0.32 0.00 N	6.82 0.20 0.00 N	0.46 0.03 0.00 N	15.94 0.58 0.00 N	41.56 1.59 0.00 N	43.22 2.00 0.00 N	41.11 2.08 0.00 N	40.74 2.30 0.00 N	40.01 2.18 0.00 N	42.08 2.10 0.00 N	40.24 1.80 0.00 N	40.35 1.49 0.00 N	39.77 1.75 0.00 N	44.73 2.11 0.00 N	39.04 1.90 0.00 N	71.99 3.04 0.00 N	67.00 3.16 0.00 N	67.58 3.08 0.00 N	64.88 3.42 0.00 N	35.35 1.54 0.00 N	31.84 1.09 0.00 N	29.57 0.85 0.00 N
NUCOR_STEEL___DRP 24197	32.57 0.28 0.00 N	17.10 0.18 0.00 N	10.57 0.07 0.00 N	6.69 0.06 0.00 N	0.36 -0.06 0.00 N	15.52 0.16 0.00 N	40.54 0.58 0.00 N	41.60 0.38 0.00 N	39.09 0.06 0.00 N	38.33 -0.11 0.00 N	37.78 -0.05 0.00 N	39.89 -0.09 0.00 N	38.42 -0.02 0.00 N	39.01 0.14 0.00 N	38.18 0.16 0.00 N	42.79 0.18 0.00 N	37.21 0.09 0.00 N	69.48 0.54 0.00 N	64.48 0.64 0.00 N	65.02 0.53 0.00 N	61.63 0.17 0.00 N	34.06 0.25 0.00 N	31.14 0.39 0.00 N	29.06 0.33 0.00 N
NYISO_LBMP_REFERENCE 24008	32.29 0.00 0.00 N	16.92 0.00 0.00 N	10.49 0.00 0.00 N	6.63 0.00 0.00 N	0.42 0.00 0.00 N	15.36 0.00 0.00 N	39.97 0.00 0.00 N	41.22 0.00 0.00 N	39.03 0.00 0.00 N	38.44 0.00 0.00 N	37.83 0.00 0.00 N	39.98 0.00 0.00 N	38.44 0.00 0.00 N	38.86 0.00 0.00 N	38.02 0.00 0.00 N	42.62 0.00 0.00 N	37.13 0.00 0.00 N	68.94 0.00 0.00 N	63.84 0.00 0.00 N	64.49 0.00 0.00 N	61.46 0.00 0.00 N	33.81 0.00 0.00 N	30.75 0.00 0.00 N	28.72 0.00 0.00 N

NYPA_BRENTWD____GT 24164	33.76 1.47 0.00 N	17.83 0.91 0.00 N	11.07 0.57 0.00 N	7.05 0.42 0.00 N	0.59 0.17 0.00 N	16.08 0.72 0.00 N	42.00 2.03 0.00 N	43.72 2.50 0.00 N	41.71 2.68 0.00 N	40.81 2.85 0.48 N	39.71 2.89 1.01 N	41.46 2.88 1.40 N	40.38 3.01 1.07 N	38.76 3.76 3.86 N	39.33 3.68 2.37 N	45.36 4.16 1.41 N	38.07 3.68 2.74 N	74.56 6.99 1.37 N	69.84 6.95 0.95 N	71.44 6.94 0.00 N	67.49 6.03 0.00 N	37.13 3.32 0.00 N	33.42 2.69 0.02 N	30.68 2.00 0.05 N
NYPA_GOWANUS____GT5 24156	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NYPA_GOWANUS____GT6 24157	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N
NYPA_HARLEM__RVR_GT1 24160	34.22 1.93 0.00 N	17.96 1.04 0.00 N	11.15 0.65 0.00 N	7.04 0.41 0.00 N	0.49 0.07 0.00 N	16.37 1.01 0.00 N	42.72 2.76 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.49 -6.48 N	54.78 3.33 -13.62 N	62.50 3.56 -18.97 N	56.59 3.58 -14.57 N	95.02 3.73 -52.43 N	73.80 3.67 -32.10 N	65.86 4.11 -19.14 N	77.77 3.48 -37.16 N	93.95 6.40 -18.60 N	97.61 5.91 -27.86 N	70.28 5.78 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.75 2.02 0.00 N
NYPA_HARLEM__RVR_GT2 24161	34.22 1.93 0.00 N	17.96 1.04 0.00 N	11.15 0.65 0.00 N	7.04 0.41 0.00 N	0.49 0.07 0.00 N	16.37 1.01 0.00 N	42.72 2.76 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.49 -6.48 N	54.78 3.33 -13.62 N	62.50 3.56 -18.97 N	56.59 3.58 -14.57 N	95.02 3.73 -52.43 N	73.80 3.67 -32.10 N	65.86 4.11 -19.14 N	77.77 3.48 -37.16 N	93.95 6.40 -18.60 N	97.61 5.91 -27.86 N	70.28 5.78 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.75 2.02 0.00 N
NYPA_KENT____GT 24152	34.25 1.96 0.00 N	17.95 1.03 0.00 N	11.13 0.64 0.00 N	7.03 0.40 0.00 N	0.49 0.07 0.00 N	16.38 1.02 0.00 N	42.78 2.81 0.00 N	44.52 3.30 0.00 N	42.49 3.45 0.00 N	48.55 3.62 -6.48 N	54.96 3.50 -13.62 N	62.63 3.68 -18.97 N	56.69 3.68 -14.57 N	95.14 3.85 -52.43 N	73.88 3.76 -32.10 N	65.96 4.20 -19.14 N	77.86 3.57 -37.16 N	94.15 6.60 -18.60 N	97.98 6.28 -27.86 N	70.71 6.21 0.00 N	67.28 5.81 0.00 N	36.97 3.16 0.00 N	33.20 2.45 0.00 N	30.79 2.06 0.00 N
NYPA_POUCH1____GT 24155	34.23 1.94 0.00 N	17.94 1.01 0.00 N	11.12 0.63 0.00 N	7.03 0.40 0.00 N	0.49 0.07 0.00 N	16.37 1.01 0.00 N	42.76 2.80 0.00 N	44.52 3.30 0.00 N	42.48 3.44 0.00 N	48.55 3.56 -6.55 N	54.84 3.38 -13.62 N	62.48 3.53 -18.97 N	56.58 3.58 -14.57 N	95.02 3.73 -52.43 N	73.76 3.64 -32.10 N	65.82 4.06 -19.14 N	77.75 3.46 -37.16 N	93.93 6.38 -18.60 N	99.97 6.14 -29.99 N	70.73 6.23 0.00 N	67.31 5.85 0.00 N	36.96 3.14 0.00 N	33.17 2.42 0.00 N	30.75 2.03 0.00 N
NYPA_VERNON____GT2 24162	34.22 1.93 0.00 N	17.94 1.01 0.00 N	11.13 0.63 0.00 N	7.03 0.40 0.00 N	0.49 0.08 0.00 N	16.36 1.01 0.00 N	42.73 2.76 0.00 N	44.45 3.23 0.00 N	42.43 3.40 0.00 N	48.51 3.59 -6.48 N	54.95 3.49 -13.62 N	62.62 3.68 -18.97 N	56.69 3.68 -14.57 N	95.14 3.85 -52.43 N	73.90 3.77 -32.10 N	65.97 4.22 -19.14 N	77.87 3.58 -37.16 N	94.15 6.60 -18.60 N	97.93 6.23 -27.86 N	70.59 6.09 0.00 N	67.18 5.72 0.00 N	36.92 3.11 0.00 N	33.18 2.42 0.00 N	30.76 2.04 0.00 N
NYPA_VERNON____GT3 24163	34.22 1.93 0.00 N	17.94 1.01 0.00 N	11.13 0.63 0.00 N	7.03 0.40 0.00 N	0.49 0.08 0.00 N	16.36 1.01 0.00 N	42.73 2.76 0.00 N	44.45 3.23 0.00 N	42.43 3.40 0.00 N	48.51 3.59 -6.48 N	54.95 3.49 -13.62 N	62.62 3.68 -18.97 N	56.69 3.68 -14.57 N	95.14 3.85 -52.43 N	73.90 3.77 -32.10 N	65.97 4.22 -19.14 N	77.87 3.58 -37.16 N	94.15 6.60 -18.60 N	97.93 6.23 -27.86 N	70.59 6.09 0.00 N	67.18 5.72 0.00 N	36.92 3.11 0.00 N	33.18 2.42 0.00 N	30.76 2.04 0.00 N
NYPA____ASTORIA_CC1 323568	34.18 1.89 0.00 N	17.92 0.99 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.50 0.08 0.00 N	16.35 0.99 0.00 N	42.66 2.69 0.00 N	44.37 3.15 0.00 N	42.36 3.33 0.00 N	48.44 3.51 -6.48 N	54.85 3.39 -13.62 N	62.51 3.57 -18.97 N	56.59 3.58 -14.57 N	95.03 3.75 -52.43 N	73.80 3.68 -32.10 N	65.87 4.11 -19.14 N	77.78 3.49 -37.16 N	93.99 6.44 -18.60 N	97.75 6.05 -27.86 N	70.42 5.92 0.00 N	67.03 5.57 0.00 N	36.88 3.07 0.00 N	33.13 2.38 0.00 N	30.73 2.00 0.00 N
NYPA____ASTORIA_CC2 323569	34.18 1.89 0.00 N	17.92 0.99 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.50 0.08 0.00 N	16.35 0.99 0.00 N	42.66 2.69 0.00 N	44.37 3.15 0.00 N	42.36 3.33 0.00 N	48.44 3.51 -6.48 N	54.85 3.39 -13.62 N	62.51 3.57 -18.97 N	56.59 3.58 -14.57 N	95.03 3.75 -52.43 N	73.80 3.68 -32.10 N	65.87 4.11 -19.14 N	77.78 3.49 -37.16 N	93.99 6.44 -18.60 N	97.75 6.05 -27.86 N	70.42 5.92 0.00 N	67.03 5.57 0.00 N	36.88 3.07 0.00 N	33.13 2.38 0.00 N	30.73 2.00 0.00 N
NYPA____HOLTSVILL 23794	33.37 1.08 0.00 N	17.69 0.76 0.00 N	10.98 0.48 0.00 N	7.01 0.38 0.00 N	0.58 0.17 0.00 N	15.96 0.60 0.00 N	41.62 1.66 0.00 N	43.39 2.17 0.00 N	41.37 2.34 0.00 N	40.39 2.43 0.48 N	39.45 2.63 1.01 N	41.19 2.61 1.40 N	40.10 2.73 1.07 N	38.47 3.47 3.86 N	39.10 3.44 2.37 N	45.41 4.20 1.41 N	37.93 3.54 2.74 N	74.30 6.72 1.37 N	69.61 6.73 0.95 N	70.69 6.20 0.00 N	66.58 5.12 0.00 N	36.60 2.79 0.00 N	32.92 2.19 0.02 N	30.24 1.57 0.06 N
NYPA____HELLGATE_GT1 24158	34.22 1.93 0.00 N	17.96 1.04 0.00 N	11.15 0.65 0.00 N	7.04 0.41 0.00 N	0.49 0.07 0.00 N	16.37 1.01 0.00 N	42.72 2.76 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.49 -6.48 N	54.78 3.33 -13.62 N	62.50 3.56 -18.97 N	56.59 3.58 -14.57 N	95.02 3.73 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.77 3.48 -37.16 N	93.95 6.40 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.75 2.02 0.00 N
NYPA____HELLGATE_GT2 24159	34.22 1.93 0.00 N	17.96 1.04 0.00 N	11.15 0.65 0.00 N	7.04 0.41 0.00 N	0.49 0.07 0.00 N	16.37 1.01 0.00 N	42.72 2.76 0.00 N	44.41 3.19 0.00 N	42.38 3.35 0.00 N	48.41 3.49 -6.48 N	54.78 3.33 -13.62 N	62.50 3.56 -18.97 N	56.59 3.58 -14.57 N	95.02 3.73 -52.43 N	73.77 3.65 -32.10 N	65.84 4.08 -19.14 N	77.77 3.48 -37.16 N	93.95 6.40 -18.60 N	97.55 5.85 -27.86 N	70.26 5.77 0.00 N	67.07 5.61 0.00 N	36.79 2.98 0.00 N	33.07 2.32 0.00 N	30.75 2.02 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
NYS_BARGE___HYD 23848	32.41 0.12 0.00 N	16.84 -0.09 0.00 N	10.27 -0.22 0.00 N	6.54 -0.09 0.00 N	0.21 -0.21 0.00 N	15.10 -0.26 0.00 N	39.47 -0.49 0.00 N	39.74 -1.49 0.00 N	37.21 -1.83 0.00 N	35.97 -2.47 0.00 N	35.37 -2.46 0.00 N	36.75 -3.23 0.00 N	35.23 -3.21 0.00 N	35.65 -3.21 0.00 N	34.78 -3.24 0.00 N	38.92 -3.70 0.00 N	34.00 -3.13 0.00 N	63.37 -5.57 0.00 N	58.45 -5.39 0.00 N	59.15 -5.35 0.00 N	55.91 -5.55 0.00 N	31.57 -2.25 0.00 N	29.76 -0.99 0.00 N	28.24 -0.48 0.00 N	
O.H_GEN_BRUCE 24063	31.69 -0.60 0.00 N	16.49 -0.43 0.00 N	10.06 -0.43 0.00 N	6.40 -0.23 0.00 N	0.20 -0.22 0.00 N	14.75 -0.60 0.00 N	38.48 -1.48 0.00 N	38.63 -2.59 0.00 N	36.12 -2.92 0.00 N	34.90 -3.54 0.00 N	34.27 -3.56 0.00 N	35.84 -4.13 0.00 N	34.46 -3.98 0.00 N	34.87 -3.99 0.00 N	34.05 -3.98 0.00 N	38.12 -4.50 0.00 N	33.33 -3.80 0.00 N	61.99 -6.95 0.00 N	57.12 -6.72 0.00 N	57.85 -6.65 0.00 N	54.76 -6.70 0.00 N	30.95 -2.87 0.00 N	29.22 -1.53 0.00 N	27.78 -0.95 0.00 N	
OAK_ORCHARD___HYD 24046	32.13 -0.16 0.00 N	16.78 -0.15 0.00 N	10.30 -0.19 0.00 N	6.53 -0.10 0.00 N	0.29 -0.13 0.00 N	15.11 -0.24 0.00 N	39.52 -0.44 0.00 N	40.24 -0.98 0.00 N	37.86 -1.17 0.00 N	36.91 -1.53 0.00 N	36.32 -1.51 0.00 N	38.18 -1.80 0.00 N	36.74 -1.70 0.00 N	37.16 -1.70 0.00 N	36.27 -1.76 0.00 N	40.63 -1.99 0.00 N	35.44 -1.69 0.00 N	65.90 -3.05 0.00 N	61.03 -2.81 0.00 N	61.73 -2.76 0.00 N	58.53 -2.93 0.00 N	32.58 -1.23 0.00 N	30.16 -0.58 0.00 N	28.39 -0.33 0.00 N	
OCC_CHEM___DRP 24175	32.01 -0.28 0.00 N	16.64 -0.28 0.00 N	10.15 -0.34 0.00 N	6.46 -0.17 0.00 N	0.19 -0.22 0.00 N	14.90 -0.46 0.00 N	38.89 -1.08 0.00 N	38.99 -2.23 0.00 N	36.43 -2.60 0.00 N	35.14 -3.30 0.00 N	34.50 -3.33 0.00 N	36.09 -3.89 0.00 N	34.71 -3.73 0.00 N	35.12 -3.75 0.00 N	34.28 -3.75 0.00 N	38.36 -4.25 0.00 N	33.55 -3.58 0.00 N	62.44 -6.50 0.00 N	57.54 -6.30 0.00 N	58.26 -6.24 0.00 N	55.13 -6.33 0.00 N	31.17 -2.64 0.00 N	29.47 -1.27 0.00 N	28.04 -0.69 0.00 N	
OLIN_CORP_DRP 24177	32.04 -0.25 0.00 N	16.66 -0.26 0.00 N	10.16 -0.33 0.00 N	6.46 -0.16 0.00 N	0.20 -0.22 0.00 N	14.91 -0.45 0.00 N	38.92 -1.05 0.00 N	39.08 -2.14 0.00 N	36.55 -2.48 0.00 N	35.29 -3.15 0.00 N	34.68 -3.15 0.00 N	36.22 -3.76 0.00 N	34.82 -3.63 0.00 N	35.24 -3.62 0.00 N	34.38 -3.65 0.00 N	38.47 -4.15 0.00 N	33.63 -3.50 0.00 N	62.65 -6.30 0.00 N	57.74 -6.10 0.00 N	58.43 -6.06 0.00 N	55.29 -6.17 0.00 N	31.24 -2.58 0.00 N	29.49 -1.25 0.00 N	28.03 -0.70 0.00 N	
ONONDAGA_REF_OCCRA 23987	32.28 0.00 0.00 N	16.90 -0.03 0.00 N	10.44 -0.05 0.00 N	6.61 -0.02 0.00 N	0.39 -0.03 0.00 N	15.30 -0.06 0.00 N	39.85 -0.11 0.00 N	41.08 -0.14 0.00 N	38.90 -0.14 0.00 N	38.25 -0.19 0.00 N	37.68 -0.16 0.00 N	39.86 -0.12 0.00 N	38.23 -0.21 0.00 N	38.70 -0.16 0.00 N	37.75 -0.28 0.00 N	42.25 -0.37 0.00 N	36.81 -0.32 0.00 N	68.54 -0.40 0.00 N	63.46 -0.38 0.00 N	64.09 -0.40 0.00 N	60.93 -0.53 0.00 N	33.57 -0.24 0.00 N	30.59 -0.16 0.00 N	28.60 -0.13 0.00 N	
ONONDAGA___COGEN 23986	32.23 -0.06 0.00 N	16.87 -0.05 0.00 N	10.43 -0.06 0.00 N	6.60 -0.03 0.00 N	0.38 -0.04 0.00 N	15.29 -0.07 0.00 N	39.85 -0.11 0.00 N	41.05 -0.17 0.00 N	38.82 -0.21 0.00 N	38.15 -0.29 0.00 N	37.57 -0.26 0.00 N	39.68 -0.30 0.00 N	38.16 -0.28 0.00 N	38.61 -0.26 0.00 N	37.70 -0.32 0.00 N	42.23 -0.39 0.00 N	36.77 -0.36 0.00 N	68.47 -0.48 0.00 N	63.46 -0.38 0.00 N	64.08 -0.41 0.00 N	60.93 -0.53 0.00 N	33.57 -0.24 0.00 N	30.63 -0.12 0.00 N	28.61 -0.11 0.00 N	
ONTARIO___LFGE 23819	32.45 0.16 0.00 N	16.95 0.03 0.00 N	10.44 -0.05 0.00 N	6.62 -0.01 0.00 N	0.32 -0.09 0.00 N	15.36 0.01 0.00 N	40.21 0.24 0.00 N	41.21 -0.01 0.00 N	39.00 -0.03 0.00 N	38.19 -0.25 0.00 N	37.68 -0.16 0.00 N	39.78 -0.20 0.00 N	38.32 -0.12 0.00 N	38.86 -0.01 0.00 N	37.79 -0.24 0.00 N	42.26 -0.36 0.00 N	36.76 -0.37 0.00 N	68.80 -0.14 0.00 N	63.63 -0.21 0.00 N	64.16 -0.33 0.00 N	60.72 -0.74 0.00 N	33.66 -0.15 0.00 N	30.81 0.06 0.00 N	28.82 0.09 0.00 N	
OSWEGATCHIE___HYD 24044	30.54 -1.75 0.00 N	16.03 -0.90 0.00 N	9.83 -0.67 0.00 N	6.28 -0.35 0.00 N	0.39 -0.03 0.00 N	14.60 -0.76 0.00 N	38.74 -1.22 0.00 N	39.12 -2.11 0.00 N	36.00 -3.03 0.00 N	35.48 -2.96 0.00 N	34.67 -3.16 0.00 N	36.76 -3.21 0.00 N	34.99 -3.45 0.00 N	35.20 -3.66 0.00 N	34.63 -3.39 0.00 N	39.18 -3.44 0.00 N	34.28 -2.85 0.00 N	63.62 -5.33 0.00 N	58.04 -5.79 0.00 N	58.86 -5.64 0.00 N	57.02 -4.44 0.00 N	32.03 -1.78 0.00 N	29.47 -1.28 0.00 N	27.49 -1.24 0.00 N	
OSWEGO___5 23606	31.72 -0.57 0.00 N	16.61 -0.31 0.00 N	10.28 -0.22 0.00 N	6.50 -0.13 0.00 N	0.39 -0.03 0.00 N	15.04 -0.32 0.00 N	39.16 -0.80 0.00 N	40.31 -0.92 0.00 N	38.12 -0.91 0.00 N	37.47 -0.97 0.00 N	36.88 -0.96 0.00 N	38.94 -1.03 0.00 N	37.45 -0.99 0.00 N	37.89 -0.98 0.00 N	37.03 -0.99 0.00 N	41.50 -1.12 0.00 N	36.16 -0.97 0.00 N	67.23 -1.72 0.00 N	62.26 -1.58 0.00 N	62.90 -1.60 0.00 N	59.86 -1.60 0.00 N	33.00 -0.81 0.00 N	30.13 -0.62 0.00 N	28.18 -0.54 0.00 N	
OSWEGO___6 23613	31.72 -0.57 0.00 N	16.61 -0.31 0.00 N	10.28 -0.22 0.00 N	6.50 -0.13 0.00 N	0.39 -0.03 0.00 N	15.04 -0.32 0.00 N	39.16 -0.80 0.00 N	40.31 -0.92 0.00 N	38.12 -0.91 0.00 N	37.47 -0.97 0.00 N	36.88 -0.96 0.00 N	38.94 -1.03 0.00 N	37.45 -0.99 0.00 N	37.89 -0.98 0.00 N	37.03 -0.99 0.00 N	41.50 -1.12 0.00 N	36.16 -0.97 0.00 N	67.23 -1.72 0.00 N	62.26 -1.58 0.00 N	62.90 -1.60 0.00 N	59.86 -1.60 0.00 N	33.00 -0.81 0.00 N	30.13 -0.62 0.00 N	28.18 -0.54 0.00 N	
OUTOKUMPU-AB___DRP 24206	32.51 0.22 0.00 N	16.90 -0.02 0.00 N	10.32 -0.17 0.00 N	6.57 -0.06 0.00 N	0.20 -0.21 0.00 N	15.16 -0.20 0.00 N	39.59 -0.37 0.00 N	39.83 -1.39 0.00 N	37.28 -1.76 0.00 N	36.03 -2.40 0.00 N	35.44 -2.39 0.00 N	37.03 -2.95 0.00 N	35.59 -2.85 0.00 N	36.04 -2.83 0.00 N	35.12 -2.90 0.00 N	39.29 -3.32 0.00 N	34.30 -2.83 0.00 N	64.00 -4.95 0.00 N	59.04 -4.80 0.00 N	59.68 -4.81 0.00 N	56.40 -5.06 0.00 N	31.83 -1.98 0.00 N	30.00 -0.75 0.00 N	28.47 -0.26 0.00 N	
OXBOW___ 24026	32.34 0.05 0.00 N	16.81 -0.11 0.00 N	10.26 -0.23 0.00 N	6.53 -0.10 0.00 N	0.20 -0.21 0.00 N	15.07 -0.29 0.00 N	39.34 -0.62 0.00 N	39.53 -1.69 0.00 N	36.96 -2.07 0.00 N	35.70 -2.73 0.00 N	35.10 -2.73 0.00 N	36.67 -3.30 0.00 N	35.28 -3.16 0.00 N	35.70 -3.16 0.00 N	34.82 -3.21 0.00 N	38.96 -3.66 0.00 N	34.04 -3.09 0.00 N	63.42 -5.52 0.00 N	58.49 -5.35 0.00 N	59.20 -5.29 0.00 N	55.97 -5.49 0.00 N	31.61 -2.20 0.00 N	29.83 -0.92 0.00 N	28.32 -0.40 0.00 N	
OXY_CHEM_DSASP	32.01	16.64	10.15	6.46	0.19	14.90	38.89	38.99	36.43	35.14	34.50	36.09	34.71	35.12	34.28	38.36	33.55	62.44	57.54	58.26	55.13	31.17	29.47	28.04	

323612	-0.28 0.00 N	-0.28 0.00 N	-0.34 0.00 N	-0.17 0.00 N	-0.22 0.00 N	-0.46 0.00 N	-1.08 0.00 N	-2.23 0.00 N	-2.60 0.00 N	-3.30 0.00 N	-3.33 0.00 N	-3.89 0.00 N	-3.73 0.00 N	-3.75 0.00 N	-3.75 0.00 N	-4.25 0.00 N	-3.58 0.00 N	-6.50 0.00 N	-6.30 0.00 N	-6.24 0.00 N	-6.33 0.00 N	-2.64 0.00 N	-1.27 0.00 N	-0.69 0.00 N
PEEKSKILL____ 23653	33.82 1.53 0.00 N	17.74 0.82 0.00 N	11.02 0.53 0.00 N	6.96 0.33 0.00 N	0.49 0.07 0.00 N	16.18 0.83 0.00 N	42.25 2.28 0.00 N	43.89 2.66 0.00 N	41.77 2.74 0.00 N	41.33 2.89 0.00 N	40.73 2.90 0.00 N	43.06 3.08 0.00 N	41.56 3.11 0.00 N	42.14 3.27 0.00 N	41.23 3.21 0.00 N	46.17 3.55 0.00 N	40.12 2.99 0.00 N	74.49 5.54 0.00 N	69.12 5.28 0.00 N	69.65 5.15 0.00 N	66.27 4.80 0.00 N	36.33 2.52 0.00 N	32.67 1.92 0.00 N	30.35 1.62 0.00 N
PGE MADISON____WINDPWR 24146	33.13 0.84 0.00 N	17.40 0.47 0.00 N	10.74 0.25 0.00 N	6.88 0.25 0.00 N	0.35 -0.07 0.00 N	16.07 0.72 0.00 N	42.28 2.31 0.00 N	44.02 2.79 0.00 N	41.91 2.87 0.00 N	41.19 2.75 0.00 N	40.47 2.64 0.00 N	42.79 2.81 0.00 N	41.08 2.64 0.00 N	41.56 2.70 0.00 N	40.42 2.39 0.00 N	45.27 2.65 0.00 N	39.40 2.27 0.00 N	73.86 4.91 0.00 N	68.04 4.19 0.00 N	68.38 3.89 0.00 N	64.54 3.08 0.00 N	35.27 1.45 0.00 N	31.69 0.94 0.00 N	29.43 0.71 0.00 N
PIERCEFIELD____HYD 23852	30.09 -2.20 0.00 N	15.85 -1.08 0.00 N	9.67 -0.82 0.00 N	6.22 -0.41 0.00 N	0.40 -0.01 0.00 N	14.43 -0.93 0.00 N	38.75 -1.22 0.00 N	38.66 -2.56 0.00 N	34.98 -4.05 0.00 N	34.53 -3.91 0.00 N	33.71 -4.13 0.00 N	35.77 -4.21 0.00 N	34.00 -4.44 0.00 N	34.10 -4.77 0.00 N	33.60 -4.42 0.00 N	37.63 -4.98 0.00 N	33.02 -4.11 0.00 N	61.10 -7.84 0.00 N	55.01 -8.82 0.00 N	55.42 -9.07 0.00 N	54.31 -7.15 0.00 N	31.13 -2.68 0.00 N	29.07 -1.69 0.00 N	27.22 -1.51 0.00 N
PINELAWN_CC_1 323563	33.86 1.57 0.00 N	17.88 0.96 0.00 N	11.07 0.58 0.00 N	7.04 0.42 0.00 N	0.58 0.16 0.00 N	16.03 0.68 0.00 N	41.78 1.82 0.00 N	43.51 2.29 0.00 N	41.52 2.49 0.00 N	40.57 2.61 0.48 N	39.64 2.81 1.01 N	41.41 2.83 1.40 N	40.30 2.94 1.07 N	38.58 3.58 3.86 N	39.14 3.49 2.37 N	45.18 3.97 1.41 N	37.87 3.48 2.74 N	74.07 6.50 1.37 N	69.35 6.47 0.95 N	70.84 6.35 0.00 N	66.78 5.32 0.00 N	36.82 3.01 0.00 N	33.48 2.73 0.01 N	30.82 2.12 0.02 N
PJM_GEN_KEystone 24065	31.89 -0.40 0.00 N	16.58 -0.35 0.00 N	10.21 -0.28 0.00 N	6.51 -0.12 0.00 N	0.30 -0.12 0.00 N	15.02 -0.34 0.00 N	38.95 -1.02 0.00 N	39.59 -1.63 0.00 N	37.75 -1.28 0.00 N	37.54 -1.58 -0.68 N	37.87 -1.40 -1.44 N	41.41 -0.57 -2.00 N	39.24 -0.74 -1.53 N	43.91 -0.47 -5.52 N	40.44 -0.97 -3.38 N	43.41 -1.22 -2.02 N	39.62 -1.43 -3.91 N	70.19 -0.71 -1.96 N	65.54 -1.24 -2.93 N	62.44 -2.05 0.00 N	58.60 -2.86 0.00 N	32.73 -1.08 0.00 N	30.02 -0.73 0.00 N	28.23 -0.50 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	33.57 1.29 0.00 N	17.74 0.82 0.00 N	11.00 0.51 0.00 N	7.00 0.37 0.00 N	0.57 0.15 0.00 N	16.01 0.65 0.00 N	41.84 1.87 0.00 N	43.51 2.29 0.00 N	41.48 2.45 0.00 N	40.61 2.65 0.48 N	39.74 2.92 1.01 N	41.54 2.96 1.40 N	40.42 3.05 1.07 N	38.64 3.64 3.86 N	39.20 3.55 2.37 N	45.18 3.98 1.41 N	37.86 3.47 2.74 N	73.99 6.41 1.37 N	69.20 6.31 0.95 N	70.77 6.27 0.00 N	66.66 5.20 0.00 N	36.67 2.86 0.00 N	33.04 2.32 0.03 N	30.45 1.80 0.08 N
PJM_GEN_VFT_PROXY 323633	34.08 1.79 0.00 N	17.86 0.94 0.00 N	11.08 0.59 0.00 N	7.00 0.37 0.00 N	0.49 0.07 0.00 N	16.29 0.94 0.00 N	42.53 2.57 0.00 N	44.24 3.02 0.00 N	42.17 3.14 0.00 N	46.95 3.39 -5.12 N	52.32 3.37 -11.12 N	59.01 3.56 -15.47 N	53.88 3.56 -11.88 N	85.37 3.74 -42.77 N	67.87 3.66 -26.19 N	62.31 4.07 -15.62 N	70.92 3.47 -30.32 N	90.51 6.38 -15.18 N	92.67 6.10 -22.73 N	70.31 5.81 0.00 N	66.85 5.39 0.00 N	36.71 2.90 0.00 N	32.98 2.23 0.00 N	30.60 1.87 0.00 N
PLEASANTVLY____LBMP 24000	33.66 1.38 0.00 N	17.66 0.73 0.00 N	10.96 0.47 0.00 N	6.92 0.29 0.00 N	0.48 0.06 0.00 N	16.08 0.72 0.00 N	41.91 1.94 0.00 N	43.53 2.30 0.00 N	41.39 2.36 0.00 N	40.93 2.50 0.00 N	40.32 2.49 0.00 N	42.63 2.65 0.00 N	41.08 2.64 0.00 N	41.60 2.74 0.00 N	40.74 2.72 0.00 N	45.66 3.05 0.00 N	39.73 2.60 0.00 N	73.64 4.69 0.00 N	68.27 4.43 0.00 N	68.84 4.34 0.00 N	65.60 4.14 0.00 N	35.98 2.16 0.00 N	32.42 1.67 0.00 N	30.15 1.43 0.00 N
POLETTI____ 23519	34.14 1.85 0.00 N	17.90 0.97 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.08 0.00 N	16.33 0.97 0.00 N	42.64 2.68 0.00 N	44.36 3.14 0.00 N	42.29 3.26 0.00 N	47.21 3.48 -5.29 N	52.41 3.47 -11.11 N	59.11 3.67 -15.47 N	53.99 3.67 -11.88 N	85.48 3.87 -42.75 N	67.98 3.78 -26.17 N	62.43 4.20 -15.61 N	71.01 3.58 -30.30 N	90.72 6.61 -15.17 N	92.83 6.27 -22.72 N	70.54 6.05 0.00 N	67.09 5.63 0.00 N	36.81 3.00 0.00 N	33.08 2.33 0.00 N	30.69 1.97 0.00 N
PORT_JEFF_3 23555	33.52 1.23 0.00 N	17.77 0.85 0.00 N	11.03 0.54 0.00 N	7.04 0.41 0.00 N	0.60 0.18 0.00 N	16.04 0.68 0.00 N	41.85 1.88 0.00 N	43.67 2.45 0.00 N	41.64 2.61 0.00 N	40.64 2.68 0.48 N	39.70 2.88 1.01 N	41.45 2.87 1.40 N	40.36 2.99 1.07 N	38.71 3.72 3.86 N	39.35 3.69 2.37 N	45.70 4.50 1.41 N	38.18 3.79 2.74 N	74.80 7.23 1.37 N	70.12 7.23 0.95 N	71.16 6.66 0.00 N	67.01 5.55 0.00 N	36.83 3.01 0.00 N	33.10 2.37 0.02 N	30.39 1.72 0.06 N
PORT_JEFF_4 23616	33.52 1.23 0.00 N	17.77 0.85 0.00 N	11.03 0.54 0.00 N	7.04 0.41 0.00 N	0.60 0.18 0.00 N	16.04 0.68 0.00 N	41.85 1.88 0.00 N	43.67 2.45 0.00 N	41.64 2.61 0.00 N	40.64 2.68 0.48 N	39.70 2.88 1.01 N	41.45 2.87 1.40 N	40.36 2.99 1.07 N	38.71 3.72 3.86 N	39.35 3.69 2.37 N	45.70 4.50 1.41 N	38.18 3.79 2.74 N	74.80 7.23 1.37 N	70.12 7.23 0.95 N	71.16 6.66 0.00 N	67.01 5.55 0.00 N	36.83 3.01 0.00 N	33.10 2.37 0.02 N	30.39 1.72 0.06 N
PORT_JEFF_IC 23713	33.58 1.30 0.00 N	17.81 0.88 0.00 N	11.06 0.57 0.00 N	7.06 0.43 0.00 N	0.59 0.17 0.00 N	16.08 0.72 0.00 N	41.94 1.97 0.00 N	43.79 2.57 0.00 N	41.75 2.72 0.00 N	40.75 2.79 0.48 N	39.83 3.00 1.01 N	41.59 3.01 1.40 N	40.49 3.12 1.07 N	38.85 3.86 3.86 N	39.48 3.82 2.37 N	45.85 4.64 1.41 N	38.30 3.91 2.74 N	75.04 7.47 1.37 N	70.37 7.49 0.95 N	71.38 6.88 0.00 N	67.21 5.75 0.00 N	36.94 3.12 0.00 N	33.19 2.46 0.02 N	30.46 1.79 0.06 N
PPL PILGRIM_ST_GT1 24216	33.76 1.47 0.00 N	17.83 0.91 0.00 N	11.07 0.57 0.00 N	7.05 0.42 0.00 N	0.59 0.17 0.00 N	16.08 0.72 0.00 N	42.00 2.03 0.00 N	43.72 2.50 0.00 N	41.71 2.68 0.00 N	40.81 2.85 0.48 N	39.71 2.89 1.01 N	41.46 2.88 1.40 N	40.38 3.01 1.07 N	38.76 3.76 3.86 N	39.33 3.68 2.37 N	45.36 4.16 1.41 N	38.07 3.68 2.74 N	74.56 6.99 1.37 N	69.84 6.95 0.95 N	71.44 6.94 0.00 N	67.49 6.03 0.00 N	37.13 3.32 0.00 N	33.42 2.69 0.02 N	30.68 2.00 0.05 N

PPL PILGRIM_ST_GT2 24217	33.76 1.47 0.00 N	17.83 0.91 0.00 N	11.07 0.57 0.00 N	7.05 0.42 0.00 N	0.59 0.17 0.00 N	16.08 0.72 0.00 N	42.00 2.03 0.00 N	43.72 2.50 0.00 N	41.71 2.68 0.00 N	40.81 2.85 0.48 N	39.71 2.89 1.01 N	41.46 2.88 1.40 N	40.38 3.01 1.07 N	38.76 3.76 3.86 N	39.33 3.68 2.37 N	45.36 4.16 1.41 N	38.07 3.68 2.74 N	74.56 6.99 1.37 N	69.84 6.95 0.95 N	71.44 6.94 0.00 N	67.49 6.03 0.00 N	37.13 3.32 0.00 N	33.42 2.69 0.02 N	30.68 2.00 0.05 N
PPL_SHRM_GT3 24213	32.96 0.67 0.00 N	17.57 0.64 0.00 N	10.91 0.42 0.00 N	6.99 0.36 0.00 N	0.61 0.19 0.00 N	15.89 0.54 0.00 N	41.23 1.27 0.00 N	43.12 1.90 0.00 N	41.12 2.09 0.00 N	40.07 2.11 0.48 N	39.07 2.24 1.01 N	40.76 2.18 1.40 N	39.68 2.31 1.07 N	38.04 3.05 3.86 N	38.73 3.08 2.37 N	45.19 3.99 1.41 N	37.68 3.29 2.74 N	73.90 6.32 1.37 N	69.33 6.45 0.95 N	70.14 5.65 0.00 N	66.02 4.56 0.00 N	36.25 2.43 0.00 N	32.54 1.81 0.02 N	29.85 1.18 0.06 N
PPL_SHRM_GT4 24214	32.96 0.67 0.00 N	17.57 0.64 0.00 N	10.91 0.42 0.00 N	6.99 0.36 0.00 N	0.61 0.19 0.00 N	15.89 0.54 0.00 N	41.23 1.27 0.00 N	43.12 1.90 0.00 N	41.12 2.09 0.00 N	40.07 2.11 0.48 N	39.07 2.24 1.01 N	40.76 2.18 1.40 N	39.68 2.31 1.07 N	38.04 3.05 3.86 N	38.73 3.08 2.37 N	45.19 3.99 1.41 N	37.68 3.29 2.74 N	73.90 6.32 1.37 N	69.33 6.45 0.95 N	70.14 5.65 0.00 N	66.02 4.56 0.00 N	36.25 2.43 0.00 N	32.54 1.81 0.02 N	29.85 1.18 0.06 N
PROJECT___ORANGE 1 24174	32.19 -0.10 0.00 N	16.85 -0.08 0.00 N	10.42 -0.08 0.00 N	6.59 -0.04 0.00 N	0.39 -0.03 0.00 N	15.25 -0.11 0.00 N	39.63 -0.33 0.00 N	40.84 -0.38 0.00 N	38.66 -0.37 0.00 N	38.00 -0.44 0.00 N	37.44 -0.39 0.00 N	39.65 -0.32 0.00 N	38.12 -0.32 0.00 N	38.59 -0.27 0.00 N	37.63 -0.40 0.00 N	42.09 -0.53 0.00 N	36.67 -0.46 0.00 N	68.23 -0.71 0.00 N	63.21 -0.63 0.00 N	63.80 -0.70 0.00 N	60.66 -0.80 0.00 N	33.45 -0.37 0.00 N	30.52 -0.23 0.00 N	28.59 -0.13 0.00 N
PROJECT___ORANGE 2 24166	32.19 -0.10 0.00 N	16.85 -0.08 0.00 N	10.42 -0.08 0.00 N	6.59 -0.04 0.00 N	0.39 -0.03 0.00 N	15.25 -0.11 0.00 N	39.63 -0.33 0.00 N	40.84 -0.38 0.00 N	38.66 -0.37 0.00 N	38.00 -0.44 0.00 N	37.44 -0.39 0.00 N	39.65 -0.32 0.00 N	38.12 -0.32 0.00 N	38.59 -0.27 0.00 N	37.63 -0.40 0.00 N	42.09 -0.53 0.00 N	36.67 -0.46 0.00 N	68.23 -0.71 0.00 N	63.21 -0.63 0.00 N	63.80 -0.70 0.00 N	60.66 -0.80 0.00 N	33.45 -0.37 0.00 N	30.52 -0.23 0.00 N	28.59 -0.13 0.00 N
PYRITES___HYD 24023	30.12 -2.17 0.00 N	15.85 -1.08 0.00 N	9.67 -0.82 0.00 N	6.22 -0.41 0.00 N	0.40 -0.02 0.00 N	14.43 -0.93 0.00 N	38.81 -1.16 0.00 N	38.82 -2.41 0.00 N	35.12 -3.91 0.00 N	34.65 -3.79 0.00 N	33.84 -4.00 0.00 N	35.95 -4.03 0.00 N	34.17 -4.27 0.00 N	34.25 -4.62 0.00 N	33.82 -4.21 0.00 N	37.78 -4.83 0.00 N	33.13 0.00 0.00 N	61.30 -7.64 0.00 N	55.17 -8.67 0.00 N	55.60 -8.89 0.00 N	54.51 -6.95 0.00 N	31.21 -2.60 0.00 N	29.13 -1.63 0.00 N	27.25 -1.47 0.00 N
RAMAPO___LBMP 323565	33.85 1.57 0.00 N	17.76 0.84 0.00 N	11.03 0.54 0.00 N	6.97 0.34 0.00 N	0.48 0.07 0.00 N	16.22 0.86 0.00 N	42.32 2.35 0.00 N	43.94 2.72 0.00 N	41.78 2.75 0.00 N	41.33 2.89 0.00 N	40.75 2.92 0.00 N	43.07 3.09 0.00 N	41.59 3.15 0.00 N	42.19 3.33 0.00 N	41.27 3.25 0.00 N	46.17 3.56 0.00 N	40.11 2.98 0.00 N	74.47 5.53 0.00 N	69.14 5.30 0.00 N	69.65 5.15 0.00 N	66.26 4.80 0.00 N	36.32 2.51 0.00 N	32.66 1.91 0.00 N	30.36 1.63 0.00 N
RANKINE____ 23646	32.10 -0.19 0.00 N	16.70 -0.22 0.00 N	10.20 -0.29 0.00 N	6.50 -0.13 0.00 N	0.22 -0.20 0.00 N	14.99 -0.37 0.00 N	39.03 -0.94 0.00 N	39.26 -1.96 0.00 N	36.88 -2.15 0.00 N	35.71 -2.72 0.00 N	35.15 -2.69 0.00 N	36.83 -3.15 0.00 N	35.50 -2.94 0.00 N	35.95 -2.91 0.00 N	35.02 -3.00 0.00 N	39.18 -3.44 0.00 N	34.18 -2.95 0.00 N	63.94 -5.01 0.00 N	58.93 -4.91 0.00 N	59.53 -4.97 0.00 N	56.19 -5.27 0.00 N	31.69 -2.12 0.00 N	29.78 -0.98 0.00 N	28.22 -0.51 0.00 N
RAVENSWOOD_GT2_1 24244	34.14 1.85 0.00 N	17.90 0.97 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.32 0.97 0.00 N	42.62 2.65 0.00 N	44.33 3.11 0.00 N	42.26 3.23 0.00 N	48.36 3.44 -6.48 N	54.87 3.41 -13.62 N	62.55 3.61 -18.97 N	56.63 3.62 -14.57 N	95.10 3.81 -52.43 N	73.85 3.73 -32.10 N	65.90 4.15 -19.14 N	77.81 3.52 -37.16 N	94.06 6.51 -18.60 N	97.87 6.17 -27.86 N	70.48 5.98 0.00 N	67.03 5.57 0.00 N	36.79 2.98 0.00 N	33.06 2.31 0.00 N	30.68 1.96 0.00 N
RAVENSWOOD_GT2_2 24245	34.14 1.85 0.00 N	17.90 0.97 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.32 0.97 0.00 N	42.62 2.65 0.00 N	44.33 3.11 0.00 N	42.26 3.23 0.00 N	48.36 3.44 -6.48 N	54.87 3.41 -13.62 N	62.55 3.61 -18.97 N	56.63 3.62 -14.57 N	95.10 3.81 -52.43 N	73.85 3.73 -32.10 N	65.90 4.15 -19.14 N	77.81 3.52 -37.16 N	94.06 6.51 -18.60 N	97.87 6.17 -27.86 N	70.48 5.98 0.00 N	67.03 5.57 0.00 N	36.79 2.98 0.00 N	33.06 2.31 0.00 N	30.68 1.96 0.00 N
RAVENSWOOD_GT2_3 24246	34.15 1.86 0.00 N	17.91 0.98 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.49 0.07 0.00 N	16.33 0.97 0.00 N	42.65 2.69 0.00 N	44.36 3.14 0.00 N	42.30 3.26 0.00 N	48.40 3.48 -6.48 N	54.91 3.45 -13.62 N	62.59 3.64 -18.97 N	56.67 3.66 -14.57 N	95.14 3.85 -52.43 N	73.89 3.77 -32.10 N	65.95 4.19 -19.14 N	77.85 3.56 -37.16 N	94.13 6.58 -18.60 N	97.94 6.24 -27.86 N	70.54 6.05 0.00 N	67.09 5.63 0.00 N	36.82 3.00 0.00 N	33.08 2.33 0.00 N	30.70 1.98 0.00 N
RAVENSWOOD_GT2_4 24247	34.15 1.86 0.00 N	17.91 0.98 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.49 0.07 0.00 N	16.33 0.97 0.00 N	42.65 2.69 0.00 N	44.36 3.14 0.00 N	42.30 3.26 0.00 N	48.40 3.48 -6.48 N	54.91 3.45 -13.62 N	62.59 3.64 -18.97 N	56.67 3.66 -14.57 N	95.14 3.85 -52.43 N	73.89 3.77 -32.10 N	65.95 4.19 -19.14 N	77.85 3.56 -37.16 N	94.13 6.58 -18.60 N	97.94 6.24 -27.86 N	70.54 6.05 0.00 N	67.09 5.63 0.00 N	36.82 3.00 0.00 N	33.08 2.33 0.00 N	30.70 1.98 0.00 N
RAVENSWOOD_GT3_1 24248	34.14 1.85 0.00 N	17.90 0.97 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.33 0.97 0.00 N	42.63 2.66 0.00 N	44.33 3.11 0.00 N	42.27 3.23 0.00 N	48.37 3.44 -6.48 N	54.87 3.41 -13.62 N	62.55 3.61 -18.97 N	56.63 3.63 -14.57 N	95.10 3.81 -52.43 N	73.85 3.73 -32.10 N	65.91 4.15 -19.14 N	77.82 3.53 -37.16 N	94.07 6.52 -18.60 N	97.88 6.18 -27.86 N	70.48 5.98 0.00 N	67.03 5.57 0.00 N	36.79 2.98 0.00 N	33.06 2.31 0.00 N	30.68 1.96 0.00 N
RAVENSWOOD_GT3_2 24249	34.14 1.85 0.00 N	17.90 0.97 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.33 0.97 0.00 N	42.63 2.66 0.00 N	44.33 3.11 0.00 N	42.27 3.23 0.00 N	48.37 3.44 -6.48 N	54.87 3.41 -13.62 N	62.55 3.61 -18.97 N	56.63 3.63 -14.57 N	95.10 3.81 -52.43 N	73.85 3.73 -32.10 N	65.91 4.15 -19.14 N	77.82 3.53 -37.16 N	94.07 6.52 -18.60 N	97.88 6.18 -27.86 N	70.48 5.98 0.00 N	67.03 5.57 0.00 N	36.79 2.98 0.00 N	33.06 2.31 0.00 N	30.68 1.96 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_GT3_3 24250	34.17 1.88 0.00 N	17.92 0.99 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.49 0.07 0.00 N	16.33 0.97 0.00 N	42.65 2.68 0.00 N	44.38 3.15 0.00 N	42.33 3.30 0.00 N	48.42 3.50 -6.48 N	54.93 3.47 -13.62 N	62.62 3.68 -18.97 N	56.70 3.69 -14.57 N	95.17 3.88 -52.43 N	73.91 3.79 -32.10 N	65.97 4.22 -19.14 N	77.88 3.59 -37.16 N	94.17 6.62 -18.60 N	97.99 6.29 -27.86 N	70.58 6.09 0.00 N	67.11 5.65 0.00 N	36.85 3.04 0.00 N	33.11 2.36 0.00 N	30.72 2.00 0.00 N	
RAVENSWOOD_GT3_4 24251	34.17 1.88 0.00 N	17.92 0.99 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.49 0.07 0.00 N	16.33 0.97 0.00 N	42.65 2.68 0.00 N	44.38 3.15 0.00 N	42.33 3.30 0.00 N	48.42 3.50 -6.48 N	54.93 3.47 -13.62 N	62.62 3.68 -18.97 N	56.70 3.69 -14.57 N	95.17 3.88 -52.43 N	73.91 3.79 -32.10 N	65.97 4.22 -19.14 N	77.88 3.59 -37.16 N	94.17 6.62 -18.60 N	97.99 6.29 -27.86 N	70.58 6.09 0.00 N	67.11 5.65 0.00 N	36.85 3.04 0.00 N	33.11 2.36 0.00 N	30.72 2.00 0.00 N	
RAVENSWOOD_GT_1 23729	34.22 1.93 0.00 N	17.94 1.01 0.00 N	11.13 0.63 0.00 N	7.03 0.40 0.00 N	0.49 0.08 0.00 N	16.36 1.01 0.00 N	42.73 2.76 0.00 N	44.45 3.23 0.00 N	42.43 3.40 0.00 N	48.51 3.59 -6.48 N	54.95 3.49 -13.62 N	62.62 3.68 -18.97 N	56.69 3.68 -14.57 N	95.14 3.85 -52.43 N	73.90 3.77 -32.10 N	65.97 4.22 -19.14 N	77.87 3.58 -37.16 N	94.15 6.60 -18.60 N	97.93 6.23 -27.86 N	70.59 6.09 0.00 N	67.18 5.72 0.00 N	36.92 3.11 0.00 N	33.18 2.42 0.00 N	30.76 2.04 0.00 N	
RAVENSWOOD_GT_10 24258	34.13 1.85 0.00 N	17.90 0.97 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.32 0.97 0.00 N	42.63 2.66 0.00 N	44.33 3.11 0.00 N	42.26 3.23 0.00 N	48.36 3.44 -6.48 N	54.88 3.42 -13.62 N	62.55 3.61 -18.97 N	56.63 3.63 -14.57 N	95.10 3.81 -52.43 N	73.86 3.73 -32.10 N	65.91 4.15 -19.14 N	77.82 3.53 -37.16 N	94.08 6.53 -18.60 N	97.88 6.18 -27.86 N	70.48 5.98 0.00 N	67.03 5.57 0.00 N	36.79 2.98 0.00 N	33.06 2.31 0.00 N	30.68 1.96 0.00 N	
RAVENSWOOD_GT_11 24259	34.13 1.85 0.00 N	17.90 0.97 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.32 0.97 0.00 N	42.63 2.66 0.00 N	44.33 3.11 0.00 N	42.26 3.23 0.00 N	48.36 3.44 -6.48 N	54.88 3.42 -13.62 N	62.55 3.61 -18.97 N	56.63 3.63 -14.57 N	95.10 3.81 -52.43 N	73.86 3.73 -32.10 N	65.91 4.15 -19.14 N	77.82 3.53 -37.16 N	94.08 6.53 -18.60 N	97.88 6.18 -27.86 N	70.48 5.98 0.00 N	67.03 5.57 0.00 N	36.79 2.98 0.00 N	33.06 2.31 0.00 N	30.68 1.96 0.00 N	
RAVENSWOOD_GT_4 24252	34.13 1.84 0.00 N	17.90 0.97 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.32 0.96 0.00 N	42.62 2.66 0.00 N	44.34 3.11 0.00 N	42.27 3.23 0.00 N	48.37 3.44 -6.48 N	54.90 3.44 -13.62 N	62.58 3.64 -18.97 N	56.65 3.64 -14.57 N	95.13 3.84 -52.43 N	73.88 3.76 -32.10 N	65.93 4.17 -19.14 N	77.84 3.55 -37.16 N	94.10 6.55 -18.60 N	97.93 6.23 -27.86 N	70.52 6.02 0.00 N	67.06 5.60 0.00 N	36.78 2.97 0.00 N	33.05 2.30 0.00 N	30.68 1.96 0.00 N	
RAVENSWOOD_GT_5 24254	34.13 1.84 0.00 N	17.90 0.97 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.32 0.96 0.00 N	42.62 2.66 0.00 N	44.34 3.11 0.00 N	42.27 3.23 0.00 N	48.37 3.44 -6.48 N	54.90 3.44 -13.62 N	62.58 3.64 -18.97 N	56.65 3.64 -14.57 N	95.13 3.84 -52.43 N	73.88 3.76 -32.10 N	65.93 4.17 -19.14 N	77.84 3.55 -37.16 N	94.10 6.55 -18.60 N	97.93 6.23 -27.86 N	70.52 6.02 0.00 N	67.06 5.60 0.00 N	36.78 2.97 0.00 N	33.05 2.30 0.00 N	30.68 1.96 0.00 N	
RAVENSWOOD_GT_6 24253	34.13 1.84 0.00 N	17.90 0.97 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.32 0.96 0.00 N	42.62 2.66 0.00 N	44.34 3.11 0.00 N	42.27 3.23 0.00 N	48.37 3.44 -6.48 N	54.90 3.44 -13.62 N	62.58 3.64 -18.97 N	56.65 3.64 -14.57 N	95.13 3.84 -52.43 N	73.88 3.76 -32.10 N	65.93 4.17 -19.14 N	77.84 3.55 -37.16 N	94.10 6.55 -18.60 N	97.93 6.23 -27.86 N	70.52 6.02 0.00 N	67.06 5.60 0.00 N	36.78 2.97 0.00 N	33.05 2.30 0.00 N	30.68 1.96 0.00 N	
RAVENSWOOD_GT_7 24255	34.13 1.84 0.00 N	17.90 0.97 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.32 0.96 0.00 N	42.62 2.66 0.00 N	44.34 3.11 0.00 N	42.27 3.23 0.00 N	48.37 3.44 -6.48 N	54.90 3.44 -13.62 N	62.58 3.64 -18.97 N	56.65 3.64 -14.57 N	95.13 3.84 -52.43 N	73.88 3.76 -32.10 N	65.93 4.17 -19.14 N	77.84 3.55 -37.16 N	94.10 6.55 -18.60 N	97.93 6.23 -27.86 N	70.52 6.02 0.00 N	67.06 5.60 0.00 N	36.78 2.97 0.00 N	33.05 2.30 0.00 N	30.68 1.96 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.13 1.85 0.00 N	17.90 0.97 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.32 0.97 0.00 N	42.63 2.66 0.00 N	44.33 3.11 0.00 N	42.26 3.23 0.00 N	48.36 3.44 -6.48 N	54.88 3.42 -13.62 N	62.55 3.61 -18.97 N	56.63 3.63 -14.57 N	95.10 3.81 -52.43 N	73.86 3.73 -32.10 N	65.91 4.15 -19.14 N	77.82 3.53 -37.16 N	94.08 6.53 -18.60 N	97.88 6.18 -27.86 N	70.48 5.98 0.00 N	67.03 5.57 0.00 N	36.79 2.98 0.00 N	33.06 2.31 0.00 N	30.68 1.96 0.00 N	
RAVENSWOOD_GT_9 24257	34.13 1.85 0.00 N	17.90 0.97 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.49 0.07 0.00 N	16.32 0.97 0.00 N	42.63 2.66 0.00 N	44.33 3.11 0.00 N	42.26 3.23 0.00 N	48.36 3.44 -6.48 N	54.88 3.42 -13.62 N	62.55 3.61 -18.97 N	56.63 3.63 -14.57 N	95.10 3.81 -52.43 N	73.86 3.73 -32.10 N	65.91 4.15 -19.14 N	77.82 3.53 -37.16 N	94.08 6.53 -18.60 N	97.88 6.18 -27.86 N	70.48 5.98 0.00 N	67.03 5.57 0.00 N	36.79 2.98 0.00 N	33.06 2.31 0.00 N	30.68 1.96 0.00 N	
RAVENSWOOD___1 23533	34.18 1.89 0.00 N	17.92 0.99 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.49 0.07 0.00 N	16.35 0.99 0.00 N	42.65 2.69 0.00 N	44.35 3.13 0.00 N	42.33 3.30 0.00 N	48.42 3.50 -6.48 N	54.85 3.40 -13.62 N	62.52 3.58 -18.97 N	56.60 3.59 -14.57 N	95.05 3.77 -52.43 N	73.81 3.69 -32.10 N	65.88 4.12 -19.14 N	77.79 3.50 -37.16 N	94.00 6.45 -18.60 N	97.78 6.08 -27.86 N	70.44 5.95 0.00 N	67.02 5.56 0.00 N	36.86 3.05 0.00 N	33.12 2.37 0.00 N	30.72 2.00 0.00 N	
RAVENSWOOD___2 23534	34.13 1.84 0.00 N	17.89 0.97 0.00 N	11.10 0.61 0.00 N	7.01 0.38 0.00 N	0.48 0.06 0.00 N	16.32 0.97 0.00 N	42.53 2.57 0.00 N	44.10 2.88 0.00 N	42.09 3.05 0.00 N	48.17 3.24 -6.48 N	54.59 3.13 -13.62 N	62.25 3.30 -18.97 N	56.33 3.32 -14.57 N	94.75 3.47 -52.43 N	73.52 3.40 -32.10 N	65.56 3.80 -19.14 N	77.52 3.22 -37.16 N	93.49 5.94 -18.60 N	97.31 5.61 -27.86 N	69.95 5.46 0.00 N	66.62 5.16 0.00 N	36.76 2.95 0.00 N	33.08 2.33 0.00 N	30.68 1.96 0.00 N	
RAVENSWOOD___3	34.14	17.90	11.10	7.01	0.49	16.33	42.63	44.33	42.27	48.37	54.87	62.55	56.63	95.10	73.85	65.91	77.82	94.07	97.88	70.48	67.03	36.80	33.06	30.68	

23535	1.85 0.00 N	0.97 0.00 N	0.61 0.00 N	0.38 0.00 N	0.07 0.00 N	0.97 0.00 N	2.66 0.00 N	3.11 0.00 N	3.23 0.00 N	3.44 -6.48 N	3.42 -13.62 N	3.61 -18.97 N	3.63 -14.57 N	3.81 -52.43 N	3.73 -32.10 N	4.15 -19.14 N	3.53 -37.16 N	6.52 -18.60 N	6.18 -27.86 N	5.98 0.00 N	5.57 0.00 N	2.98 0.00 N	2.31 0.00 N	1.96 0.00 N
RAVENSWOOD____4 23820	34.18 1.89 0.00 N	17.92 0.99 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.49 0.07 0.00 N	16.35 0.99 0.00 N	42.65 2.69 0.00 N	44.35 3.13 0.00 N	42.33 3.30 0.00 N	48.42 3.50 -6.48 N	54.85 3.40 -13.62 N	62.52 3.58 -18.97 N	56.60 3.59 -14.57 N	95.05 3.77 -52.43 N	73.81 3.69 -32.10 N	65.88 4.12 -19.14 N	77.79 3.50 -37.16 N	94.00 6.45 -18.60 N	97.78 6.08 -27.86 N	70.44 5.95 0.00 N	67.02 5.56 0.00 N	36.86 3.05 0.00 N	33.12 2.37 0.00 N	30.72 2.00 0.00 N
RCPL_TRUST____DRP 24196	34.16 1.87 0.00 N	17.91 0.98 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.48 0.07 0.00 N	16.33 0.98 0.00 N	42.67 2.70 0.00 N	44.38 3.16 0.00 N	42.31 3.28 0.00 N	45.92 3.50 -3.98 N	49.69 3.49 -8.37 N	55.31 3.69 -11.65 N	51.09 3.70 -8.95 N	74.95 3.89 -32.20 N	61.55 3.81 -19.72 N	58.61 4.23 -11.76 N	63.55 3.60 -22.83 N	87.03 6.66 -11.43 N	87.26 6.30 -17.11 N	70.58 6.09 0.00 N	67.09 5.63 0.00 N	36.81 3.00 0.00 N	33.08 2.33 0.00 N	30.71 1.98 0.00 N
RENSSELAER____COGEN 23796	33.07 0.78 0.00 N	17.39 0.47 0.00 N	10.80 0.31 0.00 N	6.82 0.19 0.00 N	0.45 0.03 0.00 N	15.74 0.39 0.00 N	40.54 0.57 0.00 N	41.93 0.71 0.00 N	39.74 0.71 0.00 N	39.21 0.77 0.00 N	38.63 0.79 0.00 N	40.81 0.83 0.00 N	39.23 0.79 0.00 N	39.58 0.71 0.00 N	38.82 0.80 0.00 N	43.56 0.94 0.00 N	37.96 0.83 0.00 N	70.15 1.21 0.00 N	65.03 1.19 0.00 N	65.68 1.18 0.00 N	62.77 1.31 0.00 N	34.42 0.61 0.00 N	31.20 0.45 0.00 N	29.21 0.48 0.00 N
REVERE_CPPR_DRP 24186	32.65 0.36 0.00 N	17.06 0.14 0.00 N	10.53 0.04 0.00 N	6.67 0.04 0.00 N	0.40 -0.03 0.00 N	15.55 0.20 0.00 N	40.71 0.75 0.00 N	41.97 0.75 0.00 N	39.71 0.68 0.00 N	39.11 0.67 0.00 N	38.40 0.56 0.00 N	40.67 0.69 0.00 N	38.95 0.50 0.00 N	39.33 0.47 0.00 N	38.43 0.41 0.00 N	43.18 0.56 0.00 N	37.62 0.49 0.00 N	70.09 1.14 0.00 N	64.96 1.12 0.00 N	65.89 1.39 0.00 N	62.77 1.31 0.00 N	34.45 0.63 0.00 N	31.19 0.45 0.00 N	29.04 0.32 0.00 N
RIVERBAY____ 323610	34.16 1.87 0.00 N	17.92 0.99 0.00 N	11.12 0.62 0.00 N	7.03 0.40 0.00 N	0.49 0.07 0.00 N	16.34 0.99 0.00 N	42.68 2.72 0.00 N	44.39 3.17 0.00 N	42.38 3.34 0.00 N	48.40 3.48 -6.48 N	54.81 3.36 -13.62 N	62.52 3.57 -18.97 N	56.57 3.56 -14.57 N	95.01 3.72 -52.43 N	73.80 3.68 -32.10 N	65.85 4.09 -19.14 N	77.73 3.44 -37.16 N	93.87 6.32 -18.60 N	97.52 5.82 -27.86 N	70.19 5.69 0.00 N	66.93 5.46 0.00 N	36.71 2.90 0.00 N	32.99 2.24 0.00 N	30.64 1.92 0.00 N
ROCHESTER_9_IC 23652	32.42 0.13 0.00 N	16.93 0.00 0.00 N	10.39 -0.10 0.00 N	6.58 -0.05 0.00 N	0.29 -0.13 0.00 N	15.24 -0.12 0.00 N	39.92 -0.05 0.00 N	40.70 -0.53 0.00 N	38.31 -0.73 0.00 N	37.41 -1.03 0.00 N	36.83 -1.00 0.00 N	38.71 -1.26 0.00 N	37.34 -1.10 0.00 N	37.69 -1.17 0.00 N	36.77 -1.26 0.00 N	41.18 -1.44 0.00 N	35.90 -1.23 0.00 N	66.72 -2.23 0.00 N	61.74 -2.10 0.00 N	62.43 -2.07 0.00 N	59.25 -2.21 0.00 N	32.95 -0.87 0.00 N	30.48 -0.27 0.00 N	28.68 -0.05 0.00 N
ROSETON____1 23587	33.64 1.35 0.00 N	17.64 0.72 0.00 N	10.96 0.47 0.00 N	6.92 0.29 0.00 N	0.48 0.06 0.00 N	16.08 0.72 0.00 N	41.90 1.93 0.00 N	43.49 2.27 0.00 N	41.35 2.32 0.00 N	40.88 2.44 0.00 N	40.28 2.44 0.00 N	42.58 2.60 0.00 N	41.04 2.60 0.00 N	41.57 2.70 0.00 N	40.69 2.67 0.00 N	45.59 2.98 0.00 N	39.67 2.54 0.00 N	73.55 4.60 0.00 N	68.20 4.36 0.00 N	68.77 4.27 0.00 N	65.49 4.03 0.00 N	35.93 2.11 0.00 N	32.38 1.63 0.00 N	30.12 1.40 0.00 N
ROSETON____2 23588	33.64 1.35 0.00 N	17.64 0.72 0.00 N	10.96 0.47 0.00 N	6.92 0.29 0.00 N	0.48 0.06 0.00 N	16.08 0.72 0.00 N	41.90 1.93 0.00 N	43.49 2.27 0.00 N	41.35 2.32 0.00 N	40.88 2.44 0.00 N	40.28 2.44 0.00 N	42.58 2.60 0.00 N	41.04 2.60 0.00 N	41.57 2.70 0.00 N	40.69 2.67 0.00 N	45.59 2.98 0.00 N	39.67 2.54 0.00 N	73.55 4.60 0.00 N	68.20 4.36 0.00 N	68.77 4.27 0.00 N	65.49 4.03 0.00 N	35.93 2.11 0.00 N	32.38 1.63 0.00 N	30.12 1.40 0.00 N
RUSSELL____1 23602	32.78 0.49 0.00 N	17.11 0.18 0.00 N	10.51 0.01 0.00 N	6.65 0.02 0.00 N	0.29 -0.13 0.00 N	15.49 0.13 0.00 N	40.65 0.68 0.00 N	41.41 0.19 0.00 N	38.93 -0.11 0.00 N	38.04 -0.40 0.00 N	37.50 -0.33 0.00 N	39.48 -0.50 0.00 N	38.07 -0.37 0.00 N	38.60 -0.26 0.00 N	37.60 -0.43 0.00 N	42.07 -0.54 0.00 N	36.67 -0.46 0.00 N	68.18 -0.77 0.00 N	63.13 -0.71 0.00 N	63.75 -0.75 0.00 N	60.40 -1.06 0.00 N	33.57 -0.25 0.00 N	30.94 0.19 0.00 N	29.01 0.28 0.00 N
RUSSELL____2 23532	32.78 0.49 0.00 N	17.11 0.18 0.00 N	10.51 0.01 0.00 N	6.65 0.02 0.00 N	0.29 -0.13 0.00 N	15.49 0.13 0.00 N	40.65 0.68 0.00 N	41.41 0.19 0.00 N	38.93 -0.11 0.00 N	38.04 -0.40 0.00 N	37.50 -0.33 0.00 N	39.48 -0.50 0.00 N	38.07 -0.37 0.00 N	38.60 -0.26 0.00 N	37.60 -0.43 0.00 N	42.07 -0.54 0.00 N	36.67 -0.46 0.00 N	68.18 -0.77 0.00 N	63.13 -0.71 0.00 N	63.75 -0.75 0.00 N	60.40 -1.06 0.00 N	33.57 -0.25 0.00 N	30.94 0.19 0.00 N	29.01 0.28 0.00 N
RUSSELL____3 23549	32.43 0.14 0.00 N	16.93 0.00 0.00 N	10.40 -0.10 0.00 N	6.58 -0.05 0.00 N	0.29 -0.13 0.00 N	15.27 -0.08 0.00 N	40.00 0.04 0.00 N	40.77 -0.45 0.00 N	38.33 -0.71 0.00 N	37.39 -1.05 0.00 N	36.80 -1.03 0.00 N	38.71 -1.27 0.00 N	37.29 -1.15 0.00 N	37.72 -1.14 0.00 N	36.78 -1.24 0.00 N	41.19 -1.43 0.00 N	35.93 -1.20 0.00 N	66.84 -2.11 0.00 N	61.94 -1.90 0.00 N	62.63 -1.86 0.00 N	59.36 -2.11 0.00 N	33.02 -0.79 0.00 N	30.52 -0.23 0.00 N	28.68 -0.04 0.00 N
RUSSELL____4 23556	32.78 0.49 0.00 N	17.11 0.18 0.00 N	10.51 0.02 0.00 N	6.65 0.02 0.00 N	0.30 -0.12 0.00 N	15.48 0.13 0.00 N	40.62 0.65 0.00 N	41.39 0.17 0.00 N	38.90 -0.13 0.00 N	38.02 -0.42 0.00 N	37.48 -0.35 0.00 N	39.46 -0.51 0.00 N	38.05 -0.40 0.00 N	38.57 -0.29 0.00 N	37.57 -0.45 0.00 N	42.05 -0.57 0.00 N	36.64 -0.49 0.00 N	68.12 -0.82 0.00 N	63.10 -0.74 0.00 N	63.71 -0.79 0.00 N	60.36 -1.10 0.00 N	33.55 -0.27 0.00 N	30.92 0.17 0.00 N	28.99 0.27 0.00 N
RUSSELL____STATION 23914	32.43 0.14 0.00 N	16.93 0.00 0.00 N	10.40 -0.10 0.00 N	6.58 -0.05 0.00 N	0.29 -0.13 0.00 N	15.27 -0.08 0.00 N	40.00 0.04 0.00 N	40.77 -0.45 0.00 N	38.33 -0.71 0.00 N	37.39 -1.05 0.00 N	36.80 -1.03 0.00 N	38.71 -1.27 0.00 N	37.29 -1.15 0.00 N	37.72 -1.14 0.00 N	36.78 -1.24 0.00 N	41.19 -1.43 0.00 N	35.93 -1.20 0.00 N	66.84 -2.11 0.00 N	61.94 -1.90 0.00 N	62.63 -1.86 0.00 N	59.36 -2.11 0.00 N	33.02 -0.79 0.00 N	30.52 -0.23 0.00 N	28.68 -0.04 0.00 N

S SALMON___HYD 24043	31.76 -0.53 0.00 N	16.62 -0.31 0.00 N	10.26 -0.23 0.00 N	6.50 -0.13 0.00 N	0.38 -0.04 0.00 N	15.08 -0.28 0.00 N	39.35 -0.61 0.00 N	40.53 -0.69 0.00 N	38.10 -0.93 0.00 N	37.42 -1.01 0.00 N	36.73 -1.10 0.00 N	38.75 -1.22 0.00 N	37.14 -1.30 0.00 N	37.55 -1.31 0.00 N	36.75 -1.28 0.00 N	41.46 -1.16 0.00 N	36.16 -0.97 0.00 N	67.29 -1.65 0.00 N	62.42 -1.42 0.00 N	63.41 -1.08 0.00 N	60.61 -0.85 0.00 N	33.37 -0.44 0.00 N	30.37 -0.38 0.00 N	28.29 -0.43 0.00 N
SELKIRK___II 23799	32.97 0.68 0.00 N	17.33 0.40 0.00 N	10.77 0.27 0.00 N	6.80 0.17 0.00 N	0.45 0.04 0.00 N	15.70 0.35 0.00 N	40.59 0.63 0.00 N	42.00 0.78 0.00 N	39.82 0.79 0.00 N	39.28 0.84 0.00 N	38.69 0.86 0.00 N	40.89 0.92 0.00 N	39.33 0.89 0.00 N	39.71 0.85 0.00 N	38.92 0.90 0.00 N	43.66 1.04 0.00 N	38.04 0.91 0.00 N	70.40 1.45 0.00 N	65.23 1.39 0.00 N	65.94 1.44 0.00 N	62.98 1.53 0.00 N	34.56 0.74 0.00 N	31.28 0.53 0.00 N	29.24 0.51 0.00 N
SELKIRK___I 23801	33.09 0.80 0.00 N	17.39 0.47 0.00 N	10.82 0.32 0.00 N	6.83 0.20 0.00 N	0.46 0.04 0.00 N	15.80 0.44 0.00 N	40.92 0.95 0.00 N	42.32 1.09 0.00 N	40.10 1.07 0.00 N	39.54 1.10 0.00 N	38.93 1.10 0.00 N	41.14 1.16 0.00 N	39.58 1.13 0.00 N	39.98 1.12 0.00 N	39.17 1.14 0.00 N	43.93 1.32 0.00 N	38.27 1.14 0.00 N	70.88 1.94 0.00 N	65.66 1.81 0.00 N	66.33 1.83 0.00 N	63.30 1.85 0.00 N	34.75 0.94 0.00 N	31.46 0.71 0.00 N	29.40 0.67 0.00 N
SENECA OSWGO___HYD 24041	31.84 -0.45 0.00 N	16.67 -0.25 0.00 N	10.31 -0.18 0.00 N	6.52 -0.11 0.00 N	0.39 -0.03 0.00 N	15.11 -0.24 0.00 N	39.39 -0.57 0.00 N	40.59 -0.54 0.00 N	38.38 -0.65 0.00 N	37.70 -0.74 0.00 N	37.10 -0.73 0.00 N	39.15 -0.82 0.00 N	37.65 -0.79 0.00 N	38.12 -0.74 0.00 N	37.24 -0.78 0.00 N	41.74 -0.87 0.00 N	36.36 -0.77 0.00 N	67.65 -1.30 0.00 N	62.69 -1.15 0.00 N	63.36 -1.14 0.00 N	60.29 -1.17 0.00 N	33.21 -0.61 0.00 N	30.29 -0.46 0.00 N	28.30 -0.43 0.00 N
SENECA___ENERGY 23797	32.13 -0.16 0.00 N	16.82 -0.10 0.00 N	10.38 -0.11 0.00 N	6.58 -0.05 0.00 N	0.35 -0.07 0.00 N	15.26 -0.10 0.00 N	39.84 0.95 0.00 N	40.85 -0.37 0.00 N	38.57 -0.47 0.00 N	37.80 -0.64 0.00 N	37.32 -0.51 0.00 N	39.41 -0.57 0.00 N	37.94 -0.50 0.00 N	38.50 -0.36 0.00 N	37.50 -0.52 0.00 N	42.01 -0.61 0.00 N	36.58 -0.55 0.00 N	68.33 -0.61 0.00 N	63.26 -0.58 0.00 N	63.78 -0.71 0.00 N	60.44 -1.02 0.00 N	33.44 -0.37 0.00 N	30.58 -0.17 0.00 N	28.57 -0.15 0.00 N
SHOEMAKER___GT 23640	33.76 1.48 0.00 N	17.70 0.77 0.00 N	10.99 0.50 0.00 N	6.94 0.31 0.00 N	0.47 0.05 0.00 N	16.14 0.78 0.00 N	42.15 2.18 0.00 N	43.73 2.51 0.00 N	41.53 2.50 0.00 N	41.04 2.60 0.00 N	40.45 2.62 0.00 N	42.79 2.81 0.00 N	41.23 2.79 0.00 N	41.77 2.91 0.00 N	40.85 2.83 0.00 N	45.75 3.13 0.00 N	39.79 2.66 0.00 N	73.89 4.95 0.00 N	68.53 4.69 0.00 N	69.10 4.60 0.00 N	65.74 4.28 0.00 N	36.07 2.25 0.00 N	32.50 1.75 0.00 N	30.22 1.49 0.00 N
SHOREHAM_IC_1 23715	32.96 0.67 0.00 N	17.57 0.64 0.00 N	10.91 0.42 0.00 N	6.99 0.36 0.00 N	0.61 0.19 0.00 N	15.89 0.54 0.00 N	41.23 1.27 0.00 N	43.12 1.90 0.00 N	41.12 2.09 0.00 N	40.07 2.11 0.48 N	39.07 2.24 1.01 N	40.76 2.18 1.40 N	39.68 2.31 1.07 N	38.04 3.05 3.86 N	38.73 3.08 2.37 N	45.19 3.99 1.41 N	37.68 3.29 2.74 N	73.90 6.32 1.37 N	69.33 6.45 0.95 N	70.14 5.65 0.00 N	66.02 4.56 0.00 N	36.25 2.43 0.00 N	32.54 1.81 0.02 N	29.85 1.18 0.06 N
SHOREHAM_IC_2 23716	32.96 0.67 0.00 N	17.57 0.64 0.00 N	10.91 0.42 0.00 N	6.99 0.36 0.00 N	0.61 0.19 0.00 N	15.89 0.54 0.00 N	41.23 1.27 0.00 N	43.12 1.90 0.00 N	41.12 2.09 0.00 N	40.07 2.11 0.48 N	39.07 2.24 1.01 N	40.76 2.18 1.40 N	39.68 2.31 1.07 N	38.04 3.05 3.86 N	38.73 3.08 2.37 N	45.19 3.99 1.41 N	37.68 3.29 2.74 N	73.90 6.32 1.37 N	69.33 6.45 0.95 N	70.14 5.65 0.00 N	66.02 4.56 0.00 N	36.25 2.43 0.00 N	32.54 1.81 0.02 N	29.85 1.18 0.06 N
SISSONVILLE___ 23735	30.09 -2.20 0.00 N	15.85 -1.08 0.00 N	9.67 -0.82 0.00 N	6.22 -0.41 0.00 N	0.40 -0.01 0.00 N	14.43 -0.93 0.00 N	38.75 -1.22 0.00 N	38.66 -2.56 0.00 N	34.98 -4.05 0.00 N	34.53 -3.91 0.00 N	33.71 -4.13 0.00 N	35.77 -4.21 0.00 N	34.00 -4.44 0.00 N	34.10 -4.77 0.00 N	33.60 -4.42 0.00 N	37.63 -4.98 0.00 N	33.02 -4.11 0.00 N	61.10 -7.84 0.00 N	55.01 -8.82 0.00 N	55.42 -9.07 0.00 N	54.31 -7.15 0.00 N	31.13 -2.68 0.00 N	29.07 -1.69 0.00 N	27.22 -1.51 0.00 N
SITHE_IND_GS1 24169	31.55 -0.74 0.00 N	16.52 -0.40 0.00 N	10.22 -0.27 0.00 N	6.46 -0.17 0.00 N	0.38 -0.03 0.00 N	14.96 -0.40 0.00 N	38.91 -1.05 0.00 N	40.04 -1.18 0.00 N	37.87 -1.16 0.00 N	37.21 -1.22 0.00 N	36.63 -1.20 0.00 N	38.67 -1.31 0.00 N	37.18 -1.26 0.00 N	37.61 -1.25 0.00 N	36.77 -1.26 0.00 N	41.21 -1.41 0.00 N	35.91 -1.23 0.00 N	66.74 -2.20 0.00 N	61.81 -2.03 0.00 N	62.44 -2.05 0.00 N	59.44 -2.02 0.00 N	32.77 -1.03 0.00 N	29.96 -0.79 0.00 N	28.02 -0.70 0.00 N
SITHE_IND_GS2 24170	31.55 -0.74 0.00 N	16.52 -0.40 0.00 N	10.22 -0.27 0.00 N	6.46 -0.17 0.00 N	0.38 -0.03 0.00 N	14.96 -0.40 0.00 N	38.91 -1.05 0.00 N	40.04 -1.18 0.00 N	37.87 -1.16 0.00 N	37.21 -1.22 0.00 N	36.63 -1.20 0.00 N	38.67 -1.31 0.00 N	37.18 -1.26 0.00 N	37.61 -1.25 0.00 N	36.77 -1.26 0.00 N	41.21 -1.41 0.00 N	35.91 -1.23 0.00 N	66.74 -2.20 0.00 N	61.81 -2.03 0.00 N	62.44 -2.05 0.00 N	59.44 -2.02 0.00 N	32.77 -1.03 0.00 N	29.96 -0.79 0.00 N	28.02 -0.70 0.00 N
SITHE_IND_GS3 24171	31.55 -0.74 0.00 N	16.52 -0.40 0.00 N	10.22 -0.27 0.00 N	6.46 -0.17 0.00 N	0.38 -0.03 0.00 N	14.96 -0.40 0.00 N	38.91 -1.05 0.00 N	40.04 -1.18 0.00 N	37.87 -1.16 0.00 N	37.21 -1.22 0.00 N	36.63 -1.20 0.00 N	38.67 -1.31 0.00 N	37.18 -1.26 0.00 N	37.61 -1.25 0.00 N	36.77 -1.26 0.00 N	41.21 -1.41 0.00 N	35.91 -1.23 0.00 N	66.74 -2.20 0.00 N	61.81 -2.03 0.00 N	62.44 -2.05 0.00 N	59.44 -2.02 0.00 N	32.77 -1.03 0.00 N	29.96 -0.79 0.00 N	28.02 -0.70 0.00 N
SITHE_IND_GS4 24172	31.55 -0.74 0.00 N	16.52 -0.40 0.00 N	10.22 -0.27 0.00 N	6.46 -0.17 0.00 N	0.38 -0.03 0.00 N	14.96 -0.40 0.00 N	38.91 -1.05 0.00 N	40.04 -1.18 0.00 N	37.87 -1.16 0.00 N	37.21 -1.22 0.00 N	36.63 -1.20 0.00 N	38.67 -1.31 0.00 N	37.18 -1.26 0.00 N	37.61 -1.25 0.00 N	36.77 -1.26 0.00 N	41.21 -1.41 0.00 N	35.91 -1.23 0.00 N	66.74 -2.20 0.00 N	61.81 -2.03 0.00 N	62.44 -2.05 0.00 N	59.44 -2.02 0.00 N	32.77 -1.03 0.00 N	29.96 -0.79 0.00 N	28.02 -0.70 0.00 N
SITHE___BATAVIA 24024	32.73 0.44 0.00 N	17.01 0.08 0.00 N	10.39 -0.11 0.00 N	6.60 -0.03 0.00 N	0.23 -0.19 0.00 N	15.29 -0.07 0.00 N	40.10 0.13 0.00 N	40.74 -0.48 0.00 N	38.24 -0.80 0.00 N	37.08 -1.36 0.00 N	36.48 -1.35 0.00 N	38.05 -1.93 0.00 N	36.65 -1.80 0.00 N	37.05 -1.81 0.00 N	35.89 -2.13 0.00 N	40.16 -2.46 0.00 N	35.05 -2.08 0.00 N	65.30 -3.64 0.00 N	60.40 -3.44 0.00 N	61.11 -3.39 0.00 N	57.78 -3.68 0.00 N	32.44 -1.38 0.00 N	30.34 -0.41 0.00 N	28.66 -0.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___INDEPEND 23800	31.55 -0.74 0.00 N	16.52 -0.40 0.00 N	10.22 -0.27 0.00 N	6.46 -0.17 0.00 N	0.38 -0.03 0.00 N	14.96 -0.40 0.00 N	38.91 -1.05 0.00 N	40.04 -1.18 0.00 N	37.87 -1.16 0.00 N	37.21 -1.22 0.00 N	36.63 -1.20 0.00 N	38.67 -1.31 0.00 N	37.18 -1.26 0.00 N	37.61 -1.25 0.00 N	36.77 -1.26 0.00 N	41.21 -1.41 0.00 N	35.91 -1.23 0.00 N	66.74 -2.20 0.00 N	61.81 -2.03 0.00 N	62.44 -2.05 0.00 N	59.44 -2.02 0.00 N	32.77 -1.03 0.00 N	29.96 -0.79 0.00 N	28.02 -0.70 0.00 N	
SITHE___MASSENA 23902	29.84 -2.45 0.00 N	15.71 -1.21 0.00 N	9.59 -0.90 0.00 N	6.17 -0.46 0.00 N	0.37 -0.05 0.00 N	14.30 -1.05 0.00 N	38.35 -1.61 0.00 N	38.22 -3.00 0.00 N	34.72 -4.31 0.00 N	34.25 -4.19 0.00 N	33.33 -4.50 0.00 N	35.65 -4.32 0.00 N	33.86 -4.58 0.00 N	33.87 -4.99 0.00 N	33.40 -4.63 0.00 N	37.24 -5.38 0.00 N	32.68 -4.45 0.00 N	60.43 -8.52 0.00 N	54.45 -9.39 0.00 N	55.35 -9.15 0.00 N	54.20 -7.26 0.00 N	30.73 -3.08 0.00 N	28.55 -2.20 0.00 N	26.76 -1.97 0.00 N	
SITHE___OGDNSBRG 24021	30.18 -2.10 0.00 N	15.88 -1.04 0.00 N	9.69 -0.80 0.00 N	6.23 -0.40 0.00 N	0.38 -0.04 0.00 N	14.48 -0.88 0.00 N	38.96 -1.00 0.00 N	38.88 -2.34 0.00 N	35.27 -3.76 0.00 N	34.79 -3.65 0.00 N	33.87 -3.96 0.00 N	36.17 -3.80 0.00 N	34.33 -4.11 0.00 N	34.35 -4.51 0.00 N	33.87 -4.15 0.00 N	37.79 -4.82 0.00 N	33.17 -3.96 0.00 N	61.42 -7.53 0.00 N	55.28 -8.56 0.00 N	56.07 -8.42 0.00 N	54.98 -6.48 0.00 N	31.26 -2.55 0.00 N	29.03 -1.72 0.00 N	27.17 -1.56 0.00 N	
SITHE___STERLING 23777	32.56 0.27 0.00 N	17.01 0.09 0.00 N	10.50 0.01 0.00 N	6.65 0.03 0.00 N	0.39 -0.03 0.00 N	15.49 0.14 0.00 N	40.49 0.52 0.00 N	41.74 0.52 0.00 N	39.52 0.49 0.00 N	38.91 0.47 0.00 N	38.25 0.42 0.00 N	40.50 0.53 0.00 N	38.84 0.40 0.00 N	39.24 0.38 0.00 N	38.32 0.30 0.00 N	42.96 0.35 0.00 N	37.42 0.29 0.00 N	69.71 0.77 0.00 N	64.60 0.76 0.00 N	65.39 0.89 0.00 N	62.24 0.78 0.00 N	34.18 0.37 0.00 N	31.02 0.27 0.00 N	28.93 0.20 0.00 N	
SOUTH CAIRO___GT 23612	33.89 1.60 0.00 N	17.76 0.83 0.00 N	11.04 0.54 0.00 N	6.95 0.33 0.00 N	0.48 0.06 0.00 N	16.16 0.80 0.00 N	42.17 2.21 0.00 N	43.96 2.73 0.00 N	41.79 2.76 0.00 N	41.28 2.84 0.00 N	40.71 2.87 0.00 N	43.04 3.07 0.00 N	41.46 3.02 0.00 N	41.96 3.09 0.00 N	41.01 2.99 0.00 N	45.94 3.32 0.00 N	39.94 2.81 0.00 N	74.07 5.12 0.00 N	68.25 4.41 0.00 N	69.03 4.54 0.00 N	65.94 4.48 0.00 N	36.16 2.35 0.00 N	32.76 2.02 0.00 N	30.38 1.66 0.00 N	
SOUTH HAMPTN___IC 23720	33.28 0.99 0.00 N	17.68 0.76 0.00 N	10.96 0.46 0.00 N	7.01 0.38 0.00 N	0.59 0.18 0.00 N	16.05 0.70 0.00 N	41.74 1.77 0.00 N	43.76 2.54 0.00 N	41.77 2.74 0.00 N	40.69 2.73 0.48 N	39.61 2.79 1.01 N	41.37 2.79 1.40 N	40.26 2.90 1.07 N	38.67 3.67 3.86 N	39.34 3.69 2.37 N	45.93 4.72 1.41 N	38.30 3.91 2.74 N	74.91 7.34 1.37 N	70.25 7.36 0.95 N	70.99 6.50 0.00 N	66.80 5.34 0.00 N	36.64 2.83 0.00 N	32.83 2.10 0.02 N	30.09 1.42 0.06 N	
SOUTHOLD___IC 23719	35.17 2.88 0.00 N	18.70 1.78 0.00 N	11.64 1.14 0.00 N	7.45 0.82 0.00 N	0.61 0.19 0.00 N	17.14 1.78 0.00 N	44.66 4.70 0.00 N	46.74 5.52 0.00 N	44.58 5.55 0.00 N	43.36 5.40 0.48 N	42.38 5.55 1.01 N	44.34 5.76 1.40 N	43.20 5.83 1.07 N	41.72 6.72 3.86 N	42.22 6.57 2.37 N	49.19 7.99 1.41 N	41.14 6.75 2.74 N	80.70 13.12 1.37 N	75.93 13.04 0.95 N	76.19 11.70 0.00 N	71.46 10.00 0.00 N	39.08 5.27 0.00 N	34.87 4.14 0.02 N	31.86 3.19 0.06 N	
ST LAWRENCE___ 23600	29.41 -2.88 0.00 N	15.49 -1.44 0.00 N	9.45 -1.04 0.00 N	6.09 -0.55 0.00 N	0.36 -0.06 0.00 N	14.09 -1.27 0.00 N	37.76 -2.21 0.00 N	37.74 -3.48 0.00 N	34.31 -4.72 0.00 N	33.74 -4.70 0.00 N	32.92 -4.91 0.00 N	35.15 -4.83 0.00 N	33.36 -5.09 0.00 N	33.36 -5.50 0.00 N	32.90 -5.13 0.00 N	36.65 -5.97 0.00 N	32.18 -4.95 0.00 N	59.51 -9.44 0.00 N	54.01 -9.83 0.00 N	55.03 -9.46 0.00 N	53.65 -7.81 0.00 N	30.28 -3.54 0.00 N	28.11 -2.65 0.00 N	26.34 -2.38 0.00 N	
STATION 5_MISC_HYD 23604	32.73 0.44 0.00 N	17.06 0.13 0.00 N	10.44 -0.05 0.00 N	6.59 -0.04 0.00 N	0.29 -0.13 0.00 N	15.41 0.06 0.00 N	40.49 0.52 0.00 N	41.16 -0.06 0.00 N	38.73 -0.30 0.00 N	37.95 -0.50 0.00 N	37.52 -0.31 0.00 N	39.57 -0.40 0.00 N	38.16 -0.28 0.00 N	38.89 0.02 0.00 N	37.84 -0.18 0.00 N	42.25 -0.37 0.00 N	36.80 -0.33 0.00 N	68.29 -0.66 0.00 N	63.08 -0.76 0.00 N	63.77 -0.72 0.00 N	60.59 -0.87 0.00 N	33.76 -0.05 0.00 N	31.05 0.30 0.00 N	28.97 0.24 0.00 N	
STEEL___WIND 323596	32.11 -0.18 0.00 N	16.70 -0.22 0.00 N	10.21 -0.29 0.00 N	6.50 -0.13 0.00 N	0.21 -0.21 0.00 N	14.99 -0.36 0.00 N	39.04 -0.92 0.00 N	39.28 -1.94 0.00 N	36.89 -2.14 0.00 N	35.72 -2.72 0.00 N	35.16 -2.67 0.00 N	36.86 -3.11 0.00 N	35.52 -2.92 0.00 N	35.96 -2.90 0.00 N	35.03 -2.99 0.00 N	39.19 -3.42 0.00 N	34.19 -2.94 0.00 N	63.96 -4.99 0.00 N	58.96 -4.88 0.00 N	59.54 -4.96 0.00 N	56.24 -5.22 0.00 N	31.70 -2.11 0.00 N	29.78 -0.97 0.00 N	28.22 -0.50 0.00 N	
STEBEN_REC_LFGE 323667	32.97 0.69 0.00 N	17.13 0.20 0.00 N	10.52 0.03 0.00 N	6.69 0.06 0.00 N	0.23 -0.18 0.00 N	15.55 0.19 0.00 N	40.74 0.77 0.00 N	41.54 0.32 0.00 N	39.44 0.40 0.00 N	38.47 0.03 0.00 N	38.04 0.21 0.00 N	40.11 0.13 0.00 N	38.65 0.21 0.00 N	39.15 0.29 0.00 N	37.95 -0.08 0.00 N	42.42 -0.20 0.00 N	36.81 -0.32 0.00 N	69.56 0.62 0.00 N	64.19 0.35 0.00 N	64.44 -0.05 0.00 N	60.57 -0.89 0.00 N	33.84 0.03 0.00 N	31.15 0.40 0.00 N	29.21 0.48 0.00 N	
STONY___BROOK 24151	33.58 1.30 0.00 N	17.81 0.88 0.00 N	11.06 0.57 0.00 N	7.06 0.43 0.00 N	0.59 0.17 0.00 N	16.08 0.72 0.00 N	41.94 1.97 0.00 N	43.79 2.57 0.00 N	41.75 2.72 0.00 N	40.75 2.79 0.48 N	39.83 3.00 1.01 N	41.59 3.01 1.40 N	40.49 3.12 1.07 N	38.85 3.86 3.86 N	39.48 3.82 2.37 N	45.85 4.64 1.41 N	38.30 3.91 2.74 N	75.04 7.47 1.37 N	70.37 7.49 0.95 N	71.38 6.88 0.00 N	67.21 5.75 0.00 N	36.94 3.12 0.00 N	33.19 2.46 0.02 N	30.46 1.79 0.06 N	
STURGEON_POOL_HYD 23609	35.32 3.04 0.00 N	18.54 1.62 0.00 N	11.54 1.05 0.00 N	7.29 0.66 0.00 N	0.49 0.07 0.00 N	17.02 1.66 0.00 N	44.57 4.60 0.00 N	46.19 4.97 0.00 N	43.76 4.73 0.00 N	43.15 4.71 0.00 N	42.54 4.71 0.00 N	45.04 5.06 0.00 N	43.37 4.93 0.00 N	43.94 5.08 0.00 N	42.96 4.94 0.00 N	48.12 5.51 0.00 N	41.80 4.67 0.00 N	77.62 8.67 0.00 N	72.08 8.24 0.00 N	72.28 7.79 0.00 N	68.64 7.17 0.00 N	37.52 3.71 0.00 N	33.81 3.06 0.00 N	31.56 2.83 0.00 N	
SYRACUSE___ENERGY_ST1	32.23	16.87	10.43	6.60	0.38	15.29	39.85	41.05	38.82	38.15	37.57	39.68	38.16	38.61	37.70	42.23	36.77	68.47	63.46	64.08	60.93	33.57	30.63	28.61	

323597	-0.06 0.00 N	-0.05 0.00 N	-0.06 0.00 N	-0.03 0.00 N	-0.04 0.00 N	-0.07 0.00 N	-0.11 0.00 N	-0.17 0.00 N	-0.21 0.00 N	-0.29 0.00 N	-0.26 0.00 N	-0.30 0.00 N	-0.28 0.00 N	-0.26 0.00 N	-0.32 0.00 N	-0.39 0.00 N	-0.36 0.00 N	-0.48 0.00 N	-0.38 0.00 N	-0.41 0.00 N	-0.53 0.00 N	-0.24 0.00 N	-0.12 0.00 N	-0.11 0.00 N
SYRACUSE___ENERGY_ST2 323598	32.23 -0.06 0.00 N	16.87 -0.05 0.00 N	10.43 -0.06 0.00 N	6.60 -0.03 0.00 N	0.38 -0.04 0.00 N	15.29 -0.07 0.00 N	39.85 -0.11 0.00 N	41.05 -0.17 0.00 N	38.82 -0.21 0.00 N	38.15 -0.29 0.00 N	37.57 -0.26 0.00 N	39.68 -0.30 0.00 N	38.16 -0.28 0.00 N	38.61 -0.26 0.00 N	37.70 -0.32 0.00 N	42.23 -0.39 0.00 N	36.77 -0.36 0.00 N	68.47 -0.48 0.00 N	63.46 -0.38 0.00 N	64.08 -0.41 0.00 N	60.93 -0.53 0.00 N	33.57 -0.24 0.00 N	30.63 -0.12 0.00 N	28.61 -0.11 0.00 N
SYRACUSE___POWER 24017	32.28 0.00 0.00 N	16.90 -0.03 0.00 N	10.44 -0.05 0.00 N	6.61 -0.02 0.00 N	0.39 -0.03 0.00 N	15.30 -0.06 0.00 N	39.85 -0.11 0.00 N	41.08 -0.14 0.00 N	38.90 -0.14 0.00 N	38.25 -0.19 0.00 N	37.68 -0.16 0.00 N	39.86 -0.12 0.00 N	38.23 -0.21 0.00 N	38.70 -0.16 0.00 N	37.75 -0.28 0.00 N	42.25 -0.37 0.00 N	36.81 -0.32 0.00 N	68.54 -0.40 0.00 N	63.46 -0.38 0.00 N	64.09 -0.40 0.00 N	60.93 -0.53 0.00 N	33.57 -0.24 0.00 N	30.59 -0.16 0.00 N	28.60 -0.13 0.00 N
UNION___PROCESSING_DRP 323587	32.13 -0.16 0.00 N	16.78 -0.15 0.00 N	10.30 -0.19 0.00 N	6.53 -0.10 0.00 N	0.29 -0.13 0.00 N	15.11 -0.24 0.00 N	39.52 -0.44 0.00 N	40.24 -0.98 0.00 N	37.86 -1.17 0.00 N	36.91 -1.53 0.00 N	36.32 -1.51 0.00 N	38.18 -1.80 0.00 N	36.74 -1.70 0.00 N	37.16 -1.70 0.00 N	36.27 -1.76 0.00 N	40.63 -1.99 0.00 N	35.44 -1.69 0.00 N	65.90 -3.05 0.00 N	61.03 -2.81 0.00 N	61.73 -2.76 0.00 N	58.53 -2.93 0.00 N	32.58 -1.23 0.00 N	30.16 -0.58 0.00 N	28.39 -0.33 0.00 N
UPPER HUDSON___HYD 24058	33.15 0.86 0.00 N	17.39 0.46 0.00 N	10.78 0.28 0.00 N	6.80 0.17 0.00 N	0.45 0.03 0.00 N	15.87 0.52 0.00 N	41.39 1.43 0.00 N	43.01 1.79 0.00 N	40.91 1.87 0.00 N	40.58 2.14 0.00 N	39.84 2.01 0.00 N	41.90 1.92 0.00 N	40.05 1.61 0.00 N	40.16 1.30 0.00 N	39.58 1.56 0.00 N	44.53 1.92 0.00 N	38.90 1.77 0.00 N	71.74 2.80 0.00 N	66.81 2.97 0.00 N	67.35 2.86 0.00 N	64.66 3.20 0.00 N	35.21 1.40 0.00 N	31.70 0.95 0.00 N	29.44 0.71 0.00 N
UPPER RAQUET___HYD 24056	30.09 -2.20 0.00 N	15.85 -1.08 0.00 N	9.67 -0.82 0.00 N	6.22 -0.41 0.00 N	0.40 -0.01 0.00 N	14.43 -0.93 0.00 N	38.75 -1.22 0.00 N	38.66 -2.56 0.00 N	34.98 -4.05 0.00 N	34.53 -3.91 0.00 N	33.71 -4.13 0.00 N	35.77 -4.21 0.00 N	34.00 -4.44 0.00 N	34.10 -4.77 0.00 N	33.60 -4.42 0.00 N	37.63 -4.98 0.00 N	33.02 -4.11 0.00 N	61.10 -7.84 0.00 N	55.01 -8.82 0.00 N	55.42 -9.07 0.00 N	54.31 -7.15 0.00 N	31.13 -2.68 0.00 N	29.07 -1.69 0.00 N	27.22 -1.51 0.00 N
VISCHER___FERRY HYD 24020	33.34 1.05 0.00 N	17.51 0.59 0.00 N	10.85 0.36 0.00 N	6.85 0.22 0.00 N	0.45 0.03 0.00 N	15.89 0.54 0.00 N	41.14 1.18 0.00 N	42.66 1.44 0.00 N	40.43 1.40 0.00 N	39.91 1.47 0.00 N	39.31 1.48 0.00 N	41.53 1.55 0.00 N	39.87 1.43 0.00 N	40.14 1.27 0.00 N	39.41 1.39 0.00 N	44.26 1.64 0.00 N	38.60 1.47 0.00 N	71.26 2.32 0.00 N	66.06 2.22 0.00 N	66.72 2.22 0.00 N	63.87 2.41 0.00 N	34.98 1.17 0.00 N	31.65 0.90 0.00 N	29.57 0.85 0.00 N
WADING RIVER_IC_1 23522	32.96 0.68 0.00 N	17.58 0.65 0.00 N	10.92 0.43 0.00 N	7.00 0.37 0.00 N	0.61 0.19 0.00 N	15.90 0.54 0.00 N	41.23 1.27 0.00 N	43.14 1.92 0.00 N	41.13 2.10 0.00 N	40.09 2.13 0.48 N	39.07 2.25 1.01 N	40.78 2.20 1.40 N	39.69 2.33 1.07 N	38.06 3.06 3.86 N	38.75 3.09 2.37 N	45.23 4.02 1.41 N	37.69 3.30 2.74 N	73.91 6.33 1.37 N	69.33 6.45 0.95 N	70.14 5.64 0.00 N	66.02 4.56 0.00 N	36.24 2.43 0.00 N	32.53 1.80 0.02 N	29.83 1.17 0.06 N
WADING RIVER_IC_2 23547	32.96 0.68 0.00 N	17.58 0.65 0.00 N	10.92 0.43 0.00 N	7.00 0.37 0.00 N	0.61 0.19 0.00 N	15.90 0.54 0.00 N	41.23 1.27 0.00 N	43.14 1.92 0.00 N	41.13 2.10 0.00 N	40.09 2.13 0.48 N	39.07 2.25 1.01 N	40.78 2.20 1.40 N	39.69 2.33 1.07 N	38.06 3.06 3.86 N	38.75 3.09 2.37 N	45.23 4.02 1.41 N	37.69 3.30 2.74 N	73.91 6.33 1.37 N	69.33 6.45 0.95 N	70.14 5.64 0.00 N	66.02 4.56 0.00 N	36.24 2.43 0.00 N	32.53 1.80 0.02 N	29.83 1.17 0.06 N
WADING RIVER_IC_3 23601	32.96 0.68 0.00 N	17.58 0.65 0.00 N	10.92 0.43 0.00 N	7.00 0.37 0.00 N	0.61 0.19 0.00 N	15.90 0.54 0.00 N	41.23 1.27 0.00 N	43.14 1.92 0.00 N	41.13 2.10 0.00 N	40.09 2.13 0.48 N	39.07 2.25 1.01 N	40.78 2.20 1.40 N	39.69 2.33 1.07 N	38.06 3.06 3.86 N	38.75 3.09 2.37 N	45.23 4.02 1.41 N	37.69 3.30 2.74 N	73.91 6.33 1.37 N	69.33 6.45 0.95 N	70.14 5.64 0.00 N	66.02 4.56 0.00 N	36.24 2.43 0.00 N	32.53 1.80 0.02 N	29.83 1.17 0.06 N
WALDEN___HYDRO 24148	33.85 1.57 0.00 N	17.71 0.79 0.00 N	11.00 0.50 0.00 N	6.94 0.31 0.00 N	0.48 0.07 0.00 N	16.15 0.80 0.00 N	42.19 2.23 0.00 N	43.88 2.66 0.00 N	41.65 2.61 0.00 N	41.18 2.74 0.00 N	40.58 2.75 0.00 N	42.96 2.98 0.00 N	41.46 3.02 0.00 N	42.04 3.18 0.00 N	41.15 3.13 0.00 N	46.08 3.47 0.00 N	40.06 2.93 0.00 N	74.35 5.41 0.00 N	69.01 5.17 0.00 N	69.55 5.05 0.00 N	66.15 4.69 0.00 N	36.24 2.43 0.00 N	32.67 1.92 0.00 N	30.39 1.67 0.00 N
WARRENSBURG____ 23737	32.99 0.70 0.00 N	17.31 0.38 0.00 N	10.72 0.22 0.00 N	6.76 0.13 0.00 N	0.45 0.03 0.00 N	15.78 0.42 0.00 N	41.12 1.16 0.00 N	42.76 1.54 0.00 N	40.68 1.65 0.00 N	40.38 1.94 0.00 N	39.63 1.80 0.00 N	41.69 1.71 0.00 N	39.85 1.41 0.00 N	39.94 1.08 0.00 N	39.38 1.36 0.00 N	44.31 1.69 0.00 N	38.71 1.58 0.00 N	71.36 2.42 0.00 N	66.42 2.59 0.00 N	66.99 2.50 0.00 N	64.36 2.90 0.00 N	35.04 1.23 0.00 N	31.57 0.81 0.00 N	29.31 0.59 0.00 N
WATERSIDE___6 8 9 23538	34.18 1.89 0.00 N	17.92 0.99 0.00 N	11.11 0.62 0.00 N	7.02 0.39 0.00 N	0.49 0.07 0.00 N	16.35 0.99 0.00 N	42.65 2.69 0.00 N	44.35 3.13 0.00 N	42.33 3.30 0.00 N	48.42 3.50 -6.48 N	54.85 3.40 -13.62 N	62.52 3.58 -18.97 N	56.60 3.59 -14.57 N	95.05 3.77 -52.43 N	73.81 3.69 -32.10 N	65.88 4.12 -19.14 N	77.79 3.50 -37.16 N	94.00 6.45 -18.60 N	97.78 6.08 -27.86 N	70.44 5.95 0.00 N	67.02 5.56 0.00 N	36.86 3.05 0.00 N	33.12 2.37 0.00 N	30.72 2.00 0.00 N
WDELAWARE___HYD 323627	34.24 1.96 0.00 N	18.09 1.17 0.00 N	11.41 0.91 0.00 N	7.25 0.62 0.00 N	0.47 0.05 0.00 N	16.93 1.57 0.00 N	44.03 4.06 0.00 N	45.15 3.93 0.00 N	42.42 3.39 0.00 N	41.38 2.94 0.00 N	40.53 2.70 0.00 N	42.54 2.56 0.00 N	40.95 2.51 0.00 N	41.29 2.42 0.00 N	40.22 2.20 0.00 N	44.80 2.18 0.00 N	38.92 1.79 0.00 N	72.51 3.56 0.00 N	67.61 3.77 0.00 N	69.12 4.63 0.00 N	65.87 4.41 0.00 N	36.08 2.26 0.00 N	32.48 1.73 0.00 N	30.25 1.53 0.00 N

WEST BABYLON___IC 23714	34.05 1.77 0.00 N	17.97 1.04 0.00 N	11.12 0.63 0.00 N	7.08 0.45 0.00 N	0.58 0.16 0.00 N	16.18 0.83 0.00 N	42.31 2.34 0.00 N	44.08 2.85 0.00 N	42.06 3.02 0.00 N	41.13 3.17 0.48 N	40.19 3.36 1.01 N	41.98 3.41 1.40 N	40.85 3.48 1.07 N	39.18 4.18 3.86 N	39.73 4.07 2.37 N	45.82 4.62 1.41 N	38.44 4.05 2.74 N	75.23 7.66 1.37 N	70.48 7.48 0.95 N	71.97 7.48 0.00 N	67.86 6.40 0.00 N	37.35 3.54 0.00 N	33.72 2.98 0.01 N	31.02 2.32 0.02 N
WEST CANADA___HYD 24049	32.25 -0.04 0.00 N	16.90 -0.02 0.00 N	10.48 -0.01 0.00 N	6.62 -0.01 0.00 N	0.42 0.00 0.00 N	15.34 -0.02 0.00 N	39.96 -0.01 0.00 N	41.19 -0.04 0.00 N	38.99 -0.04 0.00 N	38.41 -0.03 0.00 N	37.77 -0.06 0.00 N	39.93 -0.04 0.00 N	38.39 -0.06 0.00 N	38.78 -0.08 0.00 N	37.95 -0.08 0.00 N	42.53 -0.09 0.00 N	37.06 -0.07 0.00 N	68.85 -0.10 0.00 N	63.78 -0.06 0.00 N	64.49 0.00 0.00 N	61.49 0.03 0.00 N	33.79 -0.02 0.00 N	30.72 -0.03 0.00 N	28.69 -0.04 0.00 N
WESTERN_NY_WIND 24143	32.72 0.44 0.00 N	17.00 0.08 0.00 N	10.39 -0.11 0.00 N	6.60 -0.03 0.00 N	0.22 -0.19 0.00 N	15.28 -0.07 0.00 N	40.09 0.13 0.00 N	40.71 -0.51 0.00 N	38.22 -0.82 0.00 N	37.05 -1.39 0.00 N	36.44 -1.39 0.00 N	38.01 -1.97 0.00 N	36.60 -1.84 0.00 N	37.01 -1.85 0.00 N	35.84 -2.18 0.00 N	40.10 -2.52 0.00 N	34.99 -2.14 0.00 N	65.20 -3.74 0.00 N	60.30 -3.54 0.00 N	60.99 -3.51 0.00 N	57.67 -3.79 0.00 N	32.40 -1.42 0.00 N	30.32 -0.42 0.00 N	28.64 -0.08 0.00 N
WESTOVER___LESR 323668	32.60 0.31 0.00 N	17.04 0.11 0.00 N	10.55 0.06 0.00 N	6.68 0.06 0.00 N	0.39 -0.03 0.00 N	15.47 0.11 0.00 N	40.27 0.30 0.00 N	41.41 0.19 0.00 N	39.36 0.33 0.00 N	38.68 0.24 0.00 N	38.13 0.30 0.00 N	40.37 0.40 0.00 N	38.99 0.55 0.00 N	39.53 0.67 0.00 N	38.48 0.46 0.00 N	43.09 0.48 0.00 N	37.39 0.26 0.00 N	70.19 1.25 0.00 N	64.81 0.97 0.00 N	65.21 0.71 0.00 N	61.76 0.30 0.00 N	34.11 0.29 0.00 N	31.02 0.27 0.00 N	28.99 0.26 0.00 N
WETHRSFD_WT_PWR 323626	32.00 -0.29 0.00 N	16.63 -0.30 0.00 N	10.18 -0.31 0.00 N	6.49 -0.14 0.00 N	0.22 -0.20 0.00 N	15.02 -0.34 0.00 N	39.12 -0.85 0.00 N	39.54 -1.68 0.00 N	37.35 -1.68 0.00 N	36.31 -2.12 0.00 N	35.81 -2.02 0.00 N	37.56 -2.42 0.00 N	36.04 -2.40 0.00 N	36.40 -2.47 0.00 N	35.43 -2.59 0.00 N	39.71 -2.91 0.00 N	34.61 -2.52 0.00 N	65.10 -3.85 0.00 N	60.09 -3.75 0.00 N	60.48 -4.02 0.00 N	56.97 -4.49 0.00 N	31.98 -1.84 0.00 N	29.81 -0.94 0.00 N	28.15 -0.57 0.00 N
YORK___WARBASSE 23770	34.28 1.99 0.00 N	17.97 1.04 0.00 N	11.14 0.65 0.00 N	7.04 0.40 0.00 N	0.49 0.07 0.00 N	16.39 1.04 0.00 N	42.82 2.86 0.00 N	44.58 3.35 0.00 N	42.55 3.52 0.00 N	48.59 3.67 -6.48 N	54.97 3.51 -13.62 N	62.65 3.71 -18.97 N	56.73 3.73 -14.57 N	95.18 3.89 -52.43 N	73.92 3.80 -32.10 N	65.99 4.24 -19.14 N	77.90 3.61 -37.16 N	94.21 6.66 -18.60 N	98.03 6.33 -27.86 N	70.84 6.34 0.00 N	67.39 5.93 0.00 N	37.02 3.21 0.00 N	33.23 2.48 0.00 N	30.81 2.08 0.00 N