

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/25/2012

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	34.20	30.81	19.93	13.78	13.46	30.13	28.25	33.27	33.46	32.51	34.32	37.56	42.01	41.09	56.88	45.65	48.41	49.56	42.33	39.60	44.14	40.41	40.97	35.61
24138	3.15	2.74	1.64	1.00	0.93	2.01	2.19	2.72	2.92	2.94	3.33	3.70	4.04	3.86	5.16	4.23	4.38	4.51	3.70	3.67	4.05	3.66	3.34	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	34.23	30.84	19.95	13.80	13.47	30.16	28.27	33.29	33.47	32.51	34.29	37.50	41.95	41.03	56.77	45.57	48.31	49.46	42.26	39.58	44.13	40.42	41.00	35.65
24260	3.18	2.77	1.66	1.01	0.94	2.04	2.22	2.74	2.93	2.94	3.30	3.64	3.97	3.80	5.05	4.15	4.28	4.40	3.64	3.65	4.04	3.67	3.37	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
74TH STREET_GT_2	34.23	30.84	19.95	13.80	13.47	30.16	28.27	33.29	33.47	32.51	34.29	37.50	41.95	41.03	56.77	45.57	48.31	49.46	42.26	39.58	44.13	40.42	41.00	35.65
24261	3.18	2.77	1.66	1.01	0.94	2.04	2.22	2.74	2.93	2.94	3.30	3.64	3.97	3.80	5.05	4.15	4.28	4.40	3.64	3.65	4.04	3.67	3.37	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 HUDSON__FALLS	33.34	30.00	19.51	13.57	13.29	29.88	27.95	32.83	32.93	32.02	33.92	37.24	41.61	40.62	56.37	45.36	48.05	49.21	42.05	39.14	43.87	39.89	40.20	35.17
24011	2.29	1.94	1.23	0.79	0.76	1.76	1.90	2.28	2.39	2.46	2.94	3.38	3.64	3.39	4.66	3.94	4.02	4.15	3.42	3.22	3.78	3.14	2.57	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.46	30.14	19.58	13.61	13.32	30.00	28.01	32.72	32.76	31.89	33.87	37.22	41.78	40.72	56.33	45.17	47.81	48.99	41.85	38.99	43.59	39.52	39.76	35.08
23798	2.42	2.08	1.29	0.82	0.80	1.88	1.95	2.17	2.22	2.32	2.89	3.36	3.80	3.48	4.61	3.75	3.78	3.94	3.23	3.07	3.51	2.77	2.14	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.34	30.00	19.51	13.57	13.29	29.88	27.95	32.83	32.93	32.02	33.92	37.24	41.61	40.62	56.37	45.36	48.05	49.21	42.05	39.14	43.87	39.89	40.20	35.17
24028	2.29	1.94	1.23	0.79	0.76	1.76	1.90	2.28	2.39	2.46	2.94	3.38	3.64	3.39	4.66	3.94	4.02	4.15	3.42	3.22	3.78	3.14	2.57	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.89	29.68	19.32	13.45	13.15	29.49	27.52	32.14	32.14	31.24	33.08	36.29	40.77	39.84	55.27	44.26	46.91	48.04	41.04	38.26	42.71	38.86	39.25	34.54
23527	1.85	1.62	1.02	0.67	0.62	1.37	1.46	1.59	1.60	1.67	2.09	2.42	2.79	2.61	3.55	2.84	2.89	2.98	2.42	2.33	2.63	2.11	1.62	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.74	28.63	18.75	13.09	12.76	28.42	26.52	31.07	31.10	30.21	31.90	34.96	39.21	38.41	53.56	43.15	45.81	46.86	40.01	37.27	41.58	37.95	38.45	33.66
24190	0.69	0.56	0.45	0.31	0.24	0.30	0.46	0.52	0.55	0.65	0.91	1.10	1.23	1.18	1.84	1.73	1.78	1.81	1.39	1.34	1.50	1.20	0.83	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.74	28.63	18.75	13.09	12.76	28.42	26.52	31.07	31.10	30.21	31.90	34.96	39.21	38.41	53.56	43.15	45.81	46.86	40.01	37.27	41.58	37.95	38.45	33.66
23571	0.69	0.56	0.45	0.31	0.24	0.30	0.46	0.52	0.55	0.65	0.91	1.10	1.23	1.18	1.84	1.73	1.78	1.81	1.39	1.34	1.50	1.20	0.83	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.74	28.63	18.75	13.09	12.76	28.42	26.52	31.07	31.10	30.21	31.90	34.96	39.21	38.41	53.56	43.15	45.81	46.86	40.01	37.27	41.58	37.95	38.45	33.66
23572	0.69	0.56	0.45	0.31	0.24	0.30	0.46	0.52	0.55	0.65	0.91	1.10	1.23	1.18	1.84	1.73	1.78	1.81	1.39	1.34	1.50	1.20	0.83	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.74	28.63	18.75	13.09	12.76	28.42	26.52	31.07	31.10	30.21	31.90	34.96	39.21	38.41	53.56	43.15	45.81	46.86	40.01	37.27	41.58	37.95	38.45	33.66

23573	0.69 0.00 N	0.56 0.00 N	0.45 0.00 N	0.31 0.00 N	0.24 0.00 N	0.30 0.00 N	0.46 0.00 N	0.52 0.00 N	0.55 0.00 N	0.65 0.00 N	0.91 0.00 N	1.10 0.00 N	1.23 0.00 N	1.18 0.00 N	1.84 0.00 N	1.73 0.00 N	1.78 0.00 N	1.81 0.00 N	1.39 0.00 N	1.34 0.00 N	1.50 0.00 N	1.20 0.00 N	0.83 0.00 N	0.90 0.00 N
ALBANY____4 23574	31.74 0.69 0.00 N	28.63 0.56 0.00 N	18.75 0.45 0.00 N	13.09 0.31 0.00 N	12.76 0.24 0.00 N	28.42 0.30 0.00 N	26.52 0.46 0.00 N	31.07 0.52 0.00 N	31.10 0.55 0.00 N	30.21 0.65 0.00 N	31.90 0.91 0.00 N	34.96 1.10 0.00 N	39.21 1.23 0.00 N	38.41 1.18 0.00 N	53.56 1.84 0.00 N	43.15 1.73 0.00 N	45.81 1.78 0.00 N	46.86 1.81 0.00 N	40.01 1.39 0.00 N	37.27 1.34 0.00 N	41.58 1.50 0.00 N	37.95 1.20 0.00 N	38.45 0.83 0.00 N	33.66 0.90 0.00 N
ALBANY____LFGE 323615	32.16 1.11 0.00 N	29.00 0.93 0.00 N	18.95 0.66 0.00 N	13.22 0.44 0.00 N	12.90 0.38 0.00 N	28.80 0.68 0.00 N	26.89 0.83 0.00 N	31.53 0.98 0.00 N	31.58 1.04 0.00 N	30.70 1.13 0.00 N	32.43 1.44 0.00 N	35.55 1.69 0.00 N	39.87 1.89 0.00 N	39.07 1.84 0.00 N	54.43 2.71 0.00 N	43.81 2.39 0.00 N	46.53 2.50 0.00 N	47.59 2.53 0.00 N	40.62 1.99 0.00 N	37.80 1.87 0.00 N	42.17 2.08 0.00 N	38.48 1.73 0.00 N	38.97 1.34 0.00 N	34.07 1.32 0.00 N
ALCOA_RYNLDS____DRP 24188	30.45 -0.60 0.00 N	27.69 -0.37 0.00 N	18.22 -0.07 0.00 N	12.78 -0.01 0.00 N	12.51 -0.02 0.00 N	28.10 -0.02 0.00 N	25.66 -0.40 0.00 N	30.29 -0.26 0.00 N	30.01 -0.54 0.00 N	28.60 -0.96 0.00 N	29.68 -1.31 0.00 N	32.24 -1.63 0.00 N	36.13 -1.84 0.00 N	35.41 -1.82 0.00 N	49.03 -2.68 0.00 N	39.26 -2.15 0.00 N	41.78 -2.25 0.00 N	42.83 -2.22 0.00 N	36.99 -1.63 0.00 N	34.43 -1.49 0.00 N	38.47 -1.61 0.00 N	35.48 -1.27 0.00 N	37.07 -0.56 0.00 N	32.17 -0.59 0.00 N
ALLEGHENY____COGEN 23514	32.81 1.76 0.00 N	29.51 1.45 0.00 N	19.09 0.80 0.00 N	13.21 0.42 0.00 N	13.05 0.52 0.00 N	29.32 1.20 0.00 N	27.30 1.24 0.00 N	32.16 1.61 0.00 N	32.22 1.67 0.00 N	30.99 1.43 0.00 N	32.05 1.06 0.00 N	34.77 0.91 0.00 N	38.90 0.93 0.00 N	38.24 1.00 0.00 N	53.51 1.80 0.00 N	42.50 1.08 0.00 N	45.33 1.30 0.00 N	46.30 1.24 0.00 N	39.65 1.03 0.00 N	36.56 0.63 0.00 N	41.03 0.95 0.00 N	38.59 1.84 0.00 N	40.13 2.51 0.00 N	34.69 1.93 0.00 N
ALTONA_WT_PWR 323606	30.93 -0.12 0.00 N	28.06 -0.01 0.00 N	18.38 0.09 0.00 N	12.92 0.13 0.00 N	12.62 0.09 0.00 N	28.22 0.10 0.00 N	26.14 0.08 0.00 N	30.57 0.02 0.00 N	30.25 -0.30 0.00 N	29.12 -0.44 0.00 N	30.15 -0.84 0.00 N	32.76 -1.10 0.00 N	36.79 -1.18 0.00 N	36.05 -1.18 0.00 N	50.03 -1.69 0.00 N	40.06 -1.36 0.00 N	42.64 -1.39 0.00 N	43.98 -1.07 0.00 N	37.95 -0.67 0.00 N	35.29 -0.63 0.00 N	39.42 -0.66 0.00 N	36.15 -0.60 0.00 N	37.50 -0.13 0.00 N	32.70 -0.05 0.00 N
AMERICAN_REF_FUEL 24010	30.72 -0.33 0.00 N	27.72 -0.35 0.00 N	17.95 -0.34 0.00 N	12.43 -0.36 0.00 N	12.38 -0.16 0.00 N	27.68 -0.44 0.00 N	25.37 -0.69 0.00 N	29.47 -1.08 0.00 N	29.13 -1.42 0.00 N	27.91 -1.65 0.00 N	28.91 -2.08 0.00 N	31.36 -2.51 0.00 N	34.91 -3.07 0.00 N	34.31 -2.92 0.00 N	48.00 -3.72 0.00 N	38.00 -3.42 0.00 N	40.58 -3.45 0.00 N	41.40 -3.65 0.00 N	35.69 -2.93 0.00 N	33.02 -2.90 0.00 N	37.00 -3.08 0.00 N	34.29 -2.45 0.00 N	36.27 -1.35 0.00 N	31.98 -0.78 0.00 N
ARTHUR_KILL_GT_1 23520	37.02 3.08 -2.89 N	30.76 2.69 0.00 N	19.89 1.60 0.00 N	13.74 0.95 0.00 N	13.41 0.88 0.00 N	30.02 1.90 0.00 N	28.17 2.11 0.00 N	33.13 2.58 0.00 N	33.29 2.75 0.00 N	32.37 2.80 0.00 N	34.16 3.17 0.00 N	37.40 3.54 0.00 N	41.77 3.79 0.00 N	40.77 3.54 0.00 N	56.33 4.62 0.00 N	45.33 3.91 0.00 N	47.93 3.91 0.01 N	49.08 4.03 0.00 N	42.02 3.39 0.00 N	42.72 3.47 -3.32 N	44.48 3.70 -0.69 N	40.26 3.33 -0.18 N	41.01 3.10 -0.29 N	46.98 2.75 -11.48 N
ARTHUR_KILL_2 23512	37.02 3.08 -2.89 N	30.76 2.69 0.00 N	19.89 1.60 0.00 N	13.74 0.95 0.00 N	13.41 0.88 0.00 N	30.02 1.90 0.00 N	28.17 2.11 0.00 N	33.13 2.58 0.00 N	33.29 2.75 0.00 N	32.37 2.80 0.00 N	34.16 3.17 0.00 N	37.40 3.54 0.00 N	41.77 3.79 0.00 N	40.77 3.54 0.00 N	56.33 4.62 0.00 N	45.33 3.91 0.00 N	47.93 3.91 0.01 N	49.08 4.03 0.00 N	42.02 3.39 0.00 N	42.72 3.47 -3.32 N	44.48 3.70 -0.69 N	40.26 3.33 -0.18 N	41.01 3.10 -0.29 N	46.98 2.75 -11.48 N
ARTHUR_KILL_3 23513	37.14 2.98 -3.12 N	30.66 2.59 0.00 N	19.84 1.54 0.00 N	13.72 0.93 0.00 N	13.39 0.86 0.00 N	29.99 1.87 0.00 N	28.13 2.07 0.00 N	33.11 2.56 0.00 N	33.30 2.76 0.00 N	32.35 2.79 0.00 N	34.18 3.19 0.00 N	37.40 3.53 0.00 N	41.79 3.82 0.00 N	40.85 3.61 0.00 N	56.49 4.78 0.00 N	45.35 3.93 0.00 N	48.04 4.01 0.00 N	49.18 4.13 0.00 N	42.03 3.41 0.00 N	40.69 3.48 -1.29 N	44.24 3.89 -0.27 N	40.44 3.50 -0.19 N	41.10 3.18 -0.30 N	46.91 2.68 -11.48 N
ASHOKAN____ 23654	32.85 1.81 0.00 N	29.67 1.61 0.00 N	19.20 0.91 0.00 N	13.33 0.54 0.00 N	12.99 0.46 0.00 N	29.06 0.94 0.00 N	27.12 1.07 0.00 N	31.87 1.32 0.00 N	32.06 1.52 0.00 N	31.21 1.65 0.00 N	33.05 2.06 0.00 N	36.22 2.35 0.00 N	40.53 2.56 0.00 N	39.62 2.38 0.00 N	54.66 2.94 0.00 N	43.77 2.35 0.00 N	46.40 2.37 0.00 N	47.69 2.64 0.00 N	40.88 2.26 0.00 N	38.17 2.24 0.00 N	42.53 2.45 0.00 N	38.88 2.13 0.00 N	39.43 1.80 0.00 N	34.37 1.62 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.09 3.04 0.00 N	30.74 2.67 0.00 N	19.92 1.63 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.92 1.80 0.00 N	28.12 2.06 0.00 N	33.11 2.56 0.00 N	33.25 2.71 0.00 N	32.30 2.74 0.00 N	34.08 3.10 0.00 N	37.33 3.46 0.00 N	41.70 3.72 0.00 N	40.87 3.63 0.00 N	56.29 4.57 0.00 N	45.37 3.95 0.00 N	48.04 4.01 0.00 N	49.10 4.04 0.00 N	41.90 3.28 0.00 N	39.25 3.33 0.00 N	43.72 3.64 0.00 N	40.10 3.35 0.00 N	40.71 3.08 0.00 N	35.44 2.69 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.09 3.04 0.00 N	30.74 2.67 0.00 N	19.92 1.63 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.92 1.80 0.00 N	28.12 2.06 0.00 N	33.11 2.56 0.00 N	33.25 2.71 0.00 N	32.30 2.74 0.00 N	34.08 3.10 0.00 N	37.33 3.46 0.00 N	41.70 3.72 0.00 N	40.87 3.63 0.00 N	56.29 4.57 0.00 N	45.37 3.95 0.00 N	48.04 4.01 0.00 N	49.10 4.04 0.00 N	41.90 3.28 0.00 N	39.25 3.33 0.00 N	43.72 3.64 0.00 N	40.10 3.35 0.00 N	40.71 3.08 0.00 N	35.44 2.69 0.00 N
ASTORIA_GT2_1 24094	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N

ASTORIA_GT2_2 24095	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA_GT2_3 24096	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA_GT2_4 24097	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA_GT3_1 24098	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA_GT3_2 24099	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA_GT3_3 24100	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA_GT3_4 24101	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA_GT4_1 24102	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA_GT4_2 24103	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA_GT4_3 24104	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA_GT4_4 24105	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA_GT_1 23523	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA_GT_10 24110	34.21 3.16 0.00 N	30.84 2.78 0.00 N	19.96 1.67 0.00 N	13.79 1.00 0.00 N	13.47 0.94 0.00 N	30.12 2.00 0.00 N	28.28 2.22 0.00 N	33.28 2.73 0.00 N	33.44 2.90 0.00 N	32.48 2.92 0.00 N	34.25 3.26 0.00 N	37.44 3.58 0.00 N	41.84 3.86 0.00 N	40.94 3.71 0.00 N	56.54 4.82 0.00 N	45.47 4.06 0.00 N	48.15 4.12 0.00 N	49.28 4.23 0.00 N	42.12 3.50 0.00 N	39.45 3.53 0.00 N	43.93 3.85 0.00 N	40.28 3.53 0.00 N	40.91 3.29 0.00 N	35.62 2.87 0.00 N
ASTORIA_GT_11 24225	34.21 3.16 0.00 N	30.84 2.78 0.00 N	19.96 1.67 0.00 N	13.79 1.00 0.00 N	13.47 0.94 0.00 N	30.12 2.00 0.00 N	28.28 2.22 0.00 N	33.28 2.73 0.00 N	33.44 2.90 0.00 N	32.48 2.92 0.00 N	34.25 3.26 0.00 N	37.44 3.58 0.00 N	41.84 3.86 0.00 N	40.94 3.71 0.00 N	56.54 4.82 0.00 N	45.47 4.06 0.00 N	48.15 4.12 0.00 N	49.28 4.23 0.00 N	42.12 3.50 0.00 N	39.45 3.53 0.00 N	43.93 3.85 0.00 N	40.28 3.53 0.00 N	40.91 3.29 0.00 N	35.62 2.87 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	34.21 3.16 0.00 N	30.84 2.78 0.00 N	19.96 1.67 0.00 N	13.79 1.00 0.00 N	13.47 0.94 0.00 N	30.12 2.00 0.00 N	28.28 2.22 0.00 N	33.28 2.73 0.00 N	33.44 2.90 0.00 N	32.48 2.92 0.00 N	34.25 3.26 0.00 N	37.44 3.58 0.00 N	41.84 3.86 0.00 N	40.94 3.71 0.00 N	56.54 4.82 0.00 N	45.47 4.06 0.00 N	48.15 4.12 0.00 N	49.28 4.23 0.00 N	42.12 3.50 0.00 N	39.45 3.53 0.00 N	43.93 3.85 0.00 N	40.28 3.53 0.00 N	40.91 3.29 0.00 N	35.62 2.87 0.00 N
ASTORIA_GT_13 24227	34.21 3.16 0.00 N	30.84 2.78 0.00 N	19.96 1.67 0.00 N	13.79 1.00 0.00 N	13.47 0.94 0.00 N	30.12 2.00 0.00 N	28.28 2.22 0.00 N	33.28 2.73 0.00 N	33.44 2.90 0.00 N	32.48 2.92 0.00 N	34.25 3.26 0.00 N	37.44 3.58 0.00 N	41.84 3.86 0.00 N	40.94 3.71 0.00 N	56.54 4.82 0.00 N	45.47 4.06 0.00 N	48.15 4.12 0.00 N	49.28 4.23 0.00 N	42.12 3.50 0.00 N	39.45 3.53 0.00 N	43.93 3.85 0.00 N	40.28 3.53 0.00 N	40.91 3.29 0.00 N	35.62 2.87 0.00 N
ASTORIA_GT_5 24106	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA_GT_7 24107	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA_GT_8 24108	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA___2 24149	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA___3 23516	34.21 3.16 0.00 N	30.84 2.78 0.00 N	19.96 1.67 0.00 N	13.79 1.00 0.00 N	13.47 0.94 0.00 N	30.12 2.00 0.00 N	28.28 2.22 0.00 N	33.28 2.73 0.00 N	33.44 2.90 0.00 N	32.48 2.92 0.00 N	34.25 3.26 0.00 N	37.44 3.58 0.00 N	41.84 3.86 0.00 N	40.94 3.71 0.00 N	56.54 4.82 0.00 N	45.47 4.06 0.00 N	48.15 4.12 0.00 N	49.28 4.23 0.00 N	42.12 3.50 0.00 N	39.45 3.53 0.00 N	43.93 3.85 0.00 N	40.28 3.53 0.00 N	40.91 3.29 0.00 N	35.62 2.87 0.00 N
ASTORIA___4 23517	34.10 3.05 0.00 N	30.75 2.69 0.00 N	19.93 1.64 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.93 1.82 0.00 N	28.13 2.07 0.00 N	33.11 2.57 0.00 N	33.26 2.72 0.00 N	32.31 2.75 0.00 N	34.10 3.11 0.00 N	37.35 3.49 0.00 N	41.72 3.75 0.00 N	40.89 3.65 0.00 N	56.31 4.60 0.00 N	45.40 3.98 0.00 N	48.07 4.04 0.00 N	49.11 4.06 0.00 N	41.93 3.30 0.00 N	39.27 3.35 0.00 N	43.75 3.66 0.00 N	40.11 3.36 0.00 N	40.73 3.11 0.00 N	35.47 2.71 0.00 N
ASTORIA___5 23518	34.21 3.16 0.00 N	30.84 2.78 0.00 N	19.96 1.67 0.00 N	13.79 1.00 0.00 N	13.47 0.94 0.00 N	30.12 2.00 0.00 N	28.28 2.22 0.00 N	33.28 2.73 0.00 N	33.44 2.90 0.00 N	32.48 2.92 0.00 N	34.25 3.26 0.00 N	37.44 3.58 0.00 N	41.84 3.86 0.00 N	40.94 3.71 0.00 N	56.54 4.82 0.00 N	45.47 4.06 0.00 N	48.15 4.12 0.00 N	49.28 4.22 0.00 N	42.12 3.50 0.00 N	39.45 3.53 0.00 N	43.93 3.85 0.00 N	40.28 3.53 0.00 N	40.91 3.29 0.00 N	35.62 2.87 0.00 N
AST_ENERGY_2_CC3 323677	34.14 3.09 0.00 N	30.77 2.70 0.00 N	19.90 1.61 0.00 N	13.77 0.98 0.00 N	13.44 0.91 0.00 N	30.08 1.95 0.00 N	28.21 2.15 0.00 N	33.19 2.64 0.00 N	33.39 2.85 0.00 N	32.43 2.86 0.00 N	34.22 3.24 0.00 N	37.43 3.57 0.00 N	41.87 3.89 0.00 N	40.94 3.71 0.00 N	56.66 4.94 0.00 N	45.47 4.05 0.00 N	48.19 4.16 0.00 N	49.36 4.31 0.00 N	42.16 3.54 0.00 N	39.48 3.55 0.00 N	44.01 3.93 0.00 N	40.30 3.55 0.00 N	40.86 3.24 0.00 N	35.53 2.78 0.00 N
AST_ENERGY_2_CC4 323678	34.14 3.09 0.00 N	30.77 2.70 0.00 N	19.90 1.61 0.00 N	13.77 0.98 0.00 N	13.44 0.91 0.00 N	30.08 1.95 0.00 N	28.21 2.15 0.00 N	33.19 2.64 0.00 N	33.39 2.85 0.00 N	32.43 2.86 0.00 N	34.22 3.24 0.00 N	37.43 3.57 0.00 N	41.87 3.89 0.00 N	40.94 3.71 0.00 N	56.66 4.94 0.00 N	45.47 4.05 0.00 N	48.19 4.16 0.00 N	49.36 4.31 0.00 N	42.16 3.54 0.00 N	39.48 3.55 0.00 N	44.01 3.93 0.00 N	40.30 3.55 0.00 N	40.86 3.24 0.00 N	35.53 2.78 0.00 N
ATHENS_STG_1 23668	32.64 1.59 0.00 N	29.48 1.41 0.00 N	19.15 0.86 0.00 N	13.32 0.54 0.00 N	13.00 0.48 0.00 N	29.12 1.00 0.00 N	27.16 1.10 0.00 N	31.83 1.28 0.00 N	31.87 1.33 0.00 N	30.94 1.38 0.00 N	32.65 1.66 0.00 N	35.75 1.89 0.00 N	40.07 2.09 0.00 N	39.23 1.99 0.00 N	54.39 2.68 0.00 N	43.64 2.23 0.00 N	46.32 2.29 0.00 N	47.43 2.37 0.00 N	40.54 1.92 0.00 N	37.81 1.89 0.00 N	42.15 2.07 0.00 N	38.54 1.79 0.00 N	39.13 1.51 0.00 N	34.16 1.40 0.00 N
ATHENS_STG_2 23670	32.64 1.59 0.00 N	29.48 1.41 0.00 N	19.15 0.86 0.00 N	13.32 0.54 0.00 N	13.00 0.48 0.00 N	29.12 1.00 0.00 N	27.16 1.10 0.00 N	31.83 1.28 0.00 N	31.87 1.33 0.00 N	30.94 1.38 0.00 N	32.65 1.66 0.00 N	35.75 1.89 0.00 N	40.07 2.09 0.00 N	39.23 1.99 0.00 N	54.39 2.68 0.00 N	43.64 2.23 0.00 N	46.32 2.29 0.00 N	47.43 2.37 0.00 N	40.54 1.92 0.00 N	37.81 1.89 0.00 N	42.15 2.07 0.00 N	38.54 1.79 0.00 N	39.13 1.51 0.00 N	34.16 1.40 0.00 N
ATHENS_STG_3	32.64	29.48	19.15	13.32	13.00	29.12	27.16	31.83	31.87	30.94	32.65	35.75	40.07	39.23	54.39	43.64	46.32	47.43	40.54	37.81	42.15	38.54	39.13	34.16

23677		1.59 0.00 N	1.41 0.00 N	0.86 0.00 N	0.54 0.00 N	0.48 0.00 N	1.00 0.00 N	1.10 0.00 N	1.28 0.00 N	1.33 0.00 N	1.38 0.00 N	1.66 0.00 N	1.89 0.00 N	2.09 0.00 N	1.99 0.00 N	2.68 0.00 N	2.23 0.00 N	2.29 0.00 N	2.37 0.00 N	1.92 0.00 N	1.89 0.00 N	2.07 0.00 N	1.79 0.00 N	1.51 0.00 N	1.40 0.00 N
BARRETT_IC_1 23704		42.69 3.53 -8.11 N	58.20 3.12 -27.02 N	20.18 1.88 0.00 N	13.97 1.19 0.00 N	13.63 1.10 0.00 N	30.57 2.45 0.00 N	28.56 2.50 0.00 N	33.63 3.08 0.00 N	33.72 3.18 0.00 N	32.38 2.81 0.00 N	37.46 3.57 -2.90 N	39.01 3.92 -1.23 N	44.52 4.23 -2.31 N	69.50 3.92 -28.35 N	87.92 5.12 -31.09 N	250.89 4.22 -205.25 N	218.40 4.37 -170.00 N	339.89 4.62 -290.22 N	100.27 3.79 -57.86 N	81.57 3.82 -41.83 N	95.37 4.25 -51.03 N	90.03 3.92 -49.36 N	52.54 3.61 -11.31 N	42.62 3.26 -6.61 N
BARRETT_IC_10 23701		42.69 3.53 -8.11 N	58.20 3.12 -27.02 N	20.18 1.88 0.00 N	13.97 1.19 0.00 N	13.63 1.10 0.00 N	30.57 2.45 0.00 N	28.56 2.50 0.00 N	33.63 3.08 0.00 N	33.72 3.18 0.00 N	32.38 2.81 0.00 N	37.46 3.57 -2.90 N	39.01 3.92 -1.23 N	44.52 4.23 -2.31 N	69.50 3.92 -28.35 N	87.92 5.12 -31.09 N	250.89 4.22 -205.25 N	218.40 4.37 -170.00 N	339.89 4.62 -290.22 N	100.27 3.79 -57.86 N	81.57 3.82 -41.83 N	95.37 4.25 -51.03 N	90.03 3.92 -49.36 N	52.54 3.61 -11.31 N	42.62 3.26 -6.61 N
BARRETT_IC_11 23702		42.69 3.53 -8.11 N	58.20 3.12 -27.02 N	20.18 1.88 0.00 N	13.97 1.19 0.00 N	13.63 1.10 0.00 N	30.57 2.45 0.00 N	28.56 2.50 0.00 N	33.63 3.08 0.00 N	33.72 3.18 0.00 N	32.38 2.81 0.00 N	37.46 3.57 -2.90 N	39.01 3.92 -1.23 N	44.52 4.23 -2.31 N	69.50 3.92 -28.35 N	87.92 5.12 -31.09 N	250.89 4.22 -205.25 N	218.40 4.37 -170.00 N	339.89 4.62 -290.22 N	100.27 3.79 -57.86 N	81.57 3.82 -41.83 N	95.37 4.25 -51.03 N	90.03 3.92 -49.36 N	52.54 3.61 -11.31 N	42.62 3.26 -6.61 N
BARRETT_IC_12 23703		42.69 3.53 -8.11 N	58.20 3.12 -27.02 N	20.18 1.88 0.00 N	13.97 1.19 0.00 N	13.63 1.10 0.00 N	30.57 2.45 0.00 N	28.56 2.50 0.00 N	33.63 3.08 0.00 N	33.72 3.18 0.00 N	32.38 2.81 0.00 N	37.46 3.57 -2.90 N	39.01 3.92 -1.23 N	44.52 4.23 -2.31 N	69.50 3.92 -28.35 N	87.92 5.12 -31.09 N	250.89 4.22 -205.25 N	218.40 4.37 -170.00 N	339.89 4.62 -290.22 N	100.27 3.79 -57.86 N	81.57 3.82 -41.83 N	95.37 4.25 -51.03 N	90.03 3.92 -49.36 N	52.54 3.61 -11.31 N	42.62 3.26 -6.61 N
BARRETT_IC_2 23705		42.69 3.53 -8.11 N	58.20 3.12 -27.02 N	20.18 1.88 0.00 N	13.97 1.19 0.00 N	13.63 1.10 0.00 N	30.57 2.45 0.00 N	28.56 2.50 0.00 N	33.63 3.08 0.00 N	33.72 3.18 0.00 N	32.38 2.81 0.00 N	37.46 3.57 -2.90 N	39.01 3.92 -1.23 N	44.52 4.23 -2.31 N	69.50 3.92 -28.35 N	87.92 5.12 -31.09 N	250.89 4.22 -205.25 N	218.40 4.37 -170.00 N	339.89 4.62 -290.22 N	100.27 3.79 -57.86 N	81.57 3.82 -41.83 N	95.37 4.25 -51.03 N	90.03 3.92 -49.36 N	52.54 3.61 -11.31 N	42.62 3.26 -6.61 N
BARRETT_IC_3 23706		42.69 3.53 -8.11 N	58.20 3.12 -27.02 N	20.18 1.88 0.00 N	13.97 1.19 0.00 N	13.63 1.10 0.00 N	30.57 2.45 0.00 N	28.56 2.50 0.00 N	33.63 3.08 0.00 N	33.72 3.18 0.00 N	32.38 2.81 0.00 N	37.46 3.57 -2.90 N	39.01 3.92 -1.23 N	44.52 4.23 -2.31 N	69.50 3.92 -28.35 N	87.92 5.12 -31.09 N	250.89 4.22 -205.25 N	218.40 4.37 -170.00 N	339.89 4.62 -290.22 N	100.27 3.79 -57.86 N	81.57 3.82 -41.83 N	95.37 4.25 -51.03 N	90.03 3.92 -49.36 N	52.54 3.61 -11.31 N	42.62 3.26 -6.61 N
BARRETT_IC_4 23707		42.69 3.53 -8.11 N	58.20 3.12 -27.02 N	20.18 1.88 0.00 N	13.97 1.19 0.00 N	13.63 1.10 0.00 N	30.57 2.45 0.00 N	28.56 2.50 0.00 N	33.63 3.08 0.00 N	33.72 3.18 0.00 N	32.38 2.81 0.00 N	37.46 3.57 -2.90 N	39.01 3.92 -1.23 N	44.52 4.23 -2.31 N	69.50 3.92 -28.35 N	87.92 5.12 -31.09 N	250.89 4.22 -205.25 N	218.40 4.37 -170.00 N	339.89 4.62 -290.22 N	100.27 3.79 -57.86 N	81.57 3.82 -41.83 N	95.37 4.25 -51.03 N	90.03 3.92 -49.36 N	52.54 3.61 -11.31 N	42.62 3.26 -6.61 N
BARRETT_IC_5 23708		42.69 3.53 -8.11 N	58.20 3.12 -27.02 N	20.18 1.88 0.00 N	13.97 1.19 0.00 N	13.63 1.10 0.00 N	30.57 2.45 0.00 N	28.56 2.50 0.00 N	33.63 3.08 0.00 N	33.72 3.18 0.00 N	32.38 2.81 0.00 N	37.46 3.57 -2.90 N	39.01 3.92 -1.23 N	44.52 4.23 -2.31 N	69.50 3.92 -28.35 N	87.92 5.12 -31.09 N	250.89 4.22 -205.25 N	218.40 4.37 -170.00 N	339.89 4.62 -290.22 N	100.27 3.79 -57.86 N	81.57 3.82 -41.83 N	95.37 4.25 -51.03 N	90.03 3.92 -49.36 N	52.54 3.61 -11.31 N	42.62 3.26 -6.61 N
BARRETT_IC_6 23709		42.69 3.53 -8.11 N	58.20 3.12 -27.02 N	20.18 1.88 0.00 N	13.97 1.19 0.00 N	13.63 1.10 0.00 N	30.57 2.45 0.00 N	28.56 2.50 0.00 N	33.63 3.08 0.00 N	33.72 3.18 0.00 N	32.38 2.81 0.00 N	37.46 3.57 -2.90 N	39.01 3.92 -1.23 N	44.52 4.23 -2.31 N	69.50 3.92 -28.35 N	87.92 5.12 -31.09 N	250.89 4.22 -205.25 N	218.40 4.37 -170.00 N	339.89 4.62 -290.22 N	100.27 3.79 -57.86 N	81.57 3.82 -41.83 N	95.37 4.25 -51.03 N	90.03 3.92 -49.36 N	52.54 3.61 -11.31 N	42.62 3.26 -6.61 N
BARRETT_IC_7 23710		42.69 3.53 -8.11 N	58.20 3.12 -27.02 N	20.18 1.88 0.00 N	13.97 1.19 0.00 N	13.63 1.10 0.00 N	30.57 2.45 0.00 N	28.56 2.50 0.00 N	33.63 3.08 0.00 N	33.72 3.18 0.00 N	32.38 2.81 0.00 N	37.46 3.57 -2.90 N	39.01 3.92 -1.23 N	44.52 4.23 -2.31 N	69.50 3.92 -28.35 N	87.92 5.12 -31.09 N	250.89 4.22 -205.25 N	218.40 4.37 -170.00 N	339.89 4.62 -290.22 N	100.27 3.79 -57.86 N	81.57 3.82 -41.83 N	95.37 4.25 -51.03 N	90.03 3.92 -49.36 N	52.54 3.61 -11.31 N	42.62 3.26 -6.61 N
BARRETT_IC_8 23711		42.69 3.53 -8.11 N	58.20 3.12 -27.02 N	20.18 1.88 0.00 N	13.97 1.19 0.00 N	13.63 1.10 0.00 N	30.57 2.45 0.00 N	28.56 2.50 0.00 N	33.63 3.08 0.00 N	33.72 3.18 0.00 N	32.38 2.81 0.00 N	37.46 3.57 -2.90 N	39.01 3.92 -1.23 N	44.52 4.23 -2.31 N	69.50 3.92 -28.35 N	87.92 5.12 -31.09 N	250.89 4.22 -205.25 N	218.40 4.37 -170.00 N	339.89 4.62 -290.22 N	100.27 3.79 -57.86 N	81.57 3.82 -41.83 N	95.37 4.25 -51.03 N	90.03 3.92 -49.36 N	52.54 3.61 -11.31 N	42.62 3.26 -6.61 N
BARRETT_IC_9 23700		42.69 3.53 -8.11 N	58.20 3.12 -27.02 N	20.18 1.88 0.00 N	13.97 1.19 0.00 N	13.63 1.10 0.00 N	30.57 2.45 0.00 N	28.56 2.50 0.00 N	33.63 3.08 0.00 N	33.72 3.18 0.00 N	32.38 2.81 0.00 N	37.46 3.57 -2.90 N	39.01 3.92 -1.23 N	44.52 4.23 -2.31 N	69.50 3.92 -28.35 N	87.92 5.12 -31.09 N	250.89 4.22 -205.25 N	218.40 4.37 -170.00 N	339.89 4.62 -290.22 N	100.27 3.79 -57.86 N	81.57 3.82 -41.83 N	95.37 4.25 -51.03 N	90.03 3.92 -49.36 N	52.54 3.61 -11.31 N	42.62 3.26 -6.61 N
BARRETT___1 23545		42.69 3.53 -8.11 N	58.20 3.12 -27.02 N	20.18 1.88 0.00 N	13.97 1.19 0.00 N	13.63 1.10 0.00 N	30.57 2.45 0.00 N	28.56 2.50 0.00 N	33.63 3.08 0.00 N	33.72 3.18 0.00 N	32.38 2.81 0.00 N	37.46 3.57 -2.90 N	39.01 3.92 -1.23 N	44.52 4.23 -2.31 N	69.50 3.92 -28.35 N	87.92 5.12 -31.09 N	250.89 4.22 -205.25 N	218.40 4.37 -170.00 N	339.89 4.62 -290.22 N	100.27 3.79 -57.86 N	81.57 3.82 -41.83 N	95.37 4.25 -51.03 N	90.03 3.92 -49.36 N	52.54 3.61 -11.31 N	42.62 3.26 -6.61 N

BARRETT___2 23546	42.69 3.53 -8.11 N	58.20 3.12 -27.02 N	20.18 1.88 0.00 N	13.97 1.19 0.00 N	13.63 1.10 0.00 N	30.57 2.45 0.00 N	28.56 2.50 0.00 N	33.63 3.08 0.00 N	33.72 3.18 0.00 N	32.38 2.81 0.00 N	37.46 3.57 -2.90 N	39.01 3.92 -1.23 N	44.52 4.23 -2.31 N	69.50 3.92 -28.35 N	87.92 5.12 -31.09 N	250.89 4.22 -205.25 N	218.40 4.37 -170.00 N	339.89 4.62 -290.22 N	100.27 3.79 -57.86 N	81.57 3.82 -41.83 N	95.37 4.25 -51.03 N	90.03 3.92 -49.36 N	52.54 3.61 -11.31 N	42.62 3.26 -6.61 N
BAYONEEC___CTG1 323682	34.16 3.11 0.00 N	30.77 2.71 0.00 N	19.91 1.62 0.00 N	13.77 0.98 0.00 N	13.44 0.91 0.00 N	30.09 1.97 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.41 2.87 0.00 N	32.46 2.89 0.00 N	34.26 3.27 0.00 N	37.49 3.63 0.00 N	41.91 3.93 0.00 N	40.98 3.75 0.00 N	56.70 4.98 0.00 N	44.76 3.34 0.00 N	46.92 2.89 0.00 N	48.05 2.99 0.00 N	40.90 2.27 0.00 N	38.99 3.06 0.00 N	43.54 3.45 0.00 N	40.20 3.46 0.00 N	40.92 3.30 0.00 N	35.56 2.81 0.00 N
BAYONEEC___CTG2 323683	34.16 3.11 0.00 N	30.77 2.71 0.00 N	19.91 1.62 0.00 N	13.77 0.98 0.00 N	13.44 0.91 0.00 N	30.09 1.97 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.41 2.87 0.00 N	32.46 2.89 0.00 N	34.26 3.27 0.00 N	37.49 3.63 0.00 N	41.91 3.93 0.00 N	40.98 3.75 0.00 N	56.70 4.98 0.00 N	44.76 3.34 0.00 N	46.92 2.89 0.00 N	48.05 2.99 0.00 N	40.90 2.27 0.00 N	38.99 3.06 0.00 N	43.54 3.45 0.00 N	40.20 3.46 0.00 N	40.92 3.30 0.00 N	35.56 2.81 0.00 N
BAYONEEC___CTG3 323684	34.16 3.11 0.00 N	30.77 2.71 0.00 N	19.91 1.62 0.00 N	13.77 0.98 0.00 N	13.44 0.91 0.00 N	30.09 1.97 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.41 2.87 0.00 N	32.46 2.89 0.00 N	34.26 3.27 0.00 N	37.49 3.63 0.00 N	41.91 3.93 0.00 N	40.98 3.75 0.00 N	56.70 4.98 0.00 N	44.76 3.34 0.00 N	46.92 2.89 0.00 N	48.05 2.99 0.00 N	40.90 2.27 0.00 N	38.99 3.06 0.00 N	43.54 3.45 0.00 N	40.20 3.46 0.00 N	40.92 3.30 0.00 N	35.56 2.81 0.00 N
BAYONEEC___CTG4 323685	34.16 3.11 0.00 N	30.77 2.71 0.00 N	19.91 1.62 0.00 N	13.77 0.98 0.00 N	13.44 0.91 0.00 N	30.09 1.97 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.41 2.87 0.00 N	32.46 2.89 0.00 N	34.26 3.27 0.00 N	37.49 3.63 0.00 N	41.91 3.93 0.00 N	40.98 3.75 0.00 N	56.70 4.98 0.00 N	44.76 3.34 0.00 N	46.92 2.89 0.00 N	48.05 2.99 0.00 N	40.90 2.27 0.00 N	38.99 3.06 0.00 N	43.54 3.45 0.00 N	40.20 3.46 0.00 N	40.92 3.30 0.00 N	35.56 2.81 0.00 N
BAYONEEC___CTG5 323686	34.16 3.11 0.00 N	30.77 2.71 0.00 N	19.91 1.62 0.00 N	13.77 0.98 0.00 N	13.44 0.91 0.00 N	30.09 1.97 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.41 2.87 0.00 N	32.46 2.89 0.00 N	34.26 3.27 0.00 N	37.49 3.63 0.00 N	41.91 3.93 0.00 N	40.98 3.75 0.00 N	56.70 4.98 0.00 N	44.76 3.34 0.00 N	46.92 2.89 0.00 N	48.05 2.99 0.00 N	40.90 2.27 0.00 N	38.99 3.06 0.00 N	43.54 3.45 0.00 N	40.20 3.46 0.00 N	40.92 3.30 0.00 N	35.56 2.81 0.00 N
BAYONEEC___CTG6 323687	34.16 3.11 0.00 N	30.77 2.71 0.00 N	19.91 1.62 0.00 N	13.77 0.98 0.00 N	13.44 0.91 0.00 N	30.09 1.97 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.41 2.87 0.00 N	32.46 2.89 0.00 N	34.26 3.27 0.00 N	37.49 3.63 0.00 N	41.91 3.93 0.00 N	40.98 3.75 0.00 N	56.70 4.98 0.00 N	44.76 3.34 0.00 N	46.92 2.89 0.00 N	48.05 2.99 0.00 N	40.90 2.27 0.00 N	38.99 3.06 0.00 N	43.54 3.45 0.00 N	40.20 3.46 0.00 N	40.92 3.30 0.00 N	35.56 2.81 0.00 N
BAYONEEC___CTG7 323688	34.16 3.11 0.00 N	30.77 2.71 0.00 N	19.91 1.62 0.00 N	13.77 0.98 0.00 N	13.44 0.91 0.00 N	30.09 1.97 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.41 2.87 0.00 N	32.46 2.89 0.00 N	34.26 3.27 0.00 N	37.49 3.63 0.00 N	41.91 3.93 0.00 N	40.98 3.75 0.00 N	56.70 4.98 0.00 N	44.76 3.34 0.00 N	46.92 2.89 0.00 N	48.05 2.99 0.00 N	40.90 2.27 0.00 N	38.99 3.06 0.00 N	43.54 3.45 0.00 N	40.20 3.46 0.00 N	40.92 3.30 0.00 N	35.56 2.81 0.00 N
BAYONEEC___CTG8 323689	34.16 3.11 0.00 N	30.77 2.71 0.00 N	19.91 1.62 0.00 N	13.77 0.98 0.00 N	13.44 0.91 0.00 N	30.09 1.97 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.41 2.87 0.00 N	32.46 2.89 0.00 N	34.26 3.27 0.00 N	37.49 3.63 0.00 N	41.91 3.93 0.00 N	40.98 3.75 0.00 N	56.70 4.98 0.00 N	44.76 3.34 0.00 N	46.92 2.89 0.00 N	48.05 2.99 0.00 N	40.90 2.27 0.00 N	38.99 3.06 0.00 N	43.54 3.45 0.00 N	40.20 3.46 0.00 N	40.92 3.30 0.00 N	35.56 2.81 0.00 N
BEACON___LESR 323632	32.38 1.33 0.00 N	29.19 1.12 0.00 N	19.06 0.77 0.00 N	13.29 0.50 0.00 N	12.98 0.45 0.00 N	28.92 0.80 0.00 N	27.07 1.01 0.00 N	31.77 1.23 0.00 N	31.83 1.28 0.00 N	30.88 1.31 0.00 N	32.56 1.58 0.00 N	35.79 1.93 0.00 N	40.14 2.17 0.00 N	39.28 2.04 0.00 N	54.80 3.08 0.00 N	44.06 2.65 0.00 N	46.84 2.81 0.00 N	47.94 2.89 0.00 N	40.70 2.08 0.00 N	37.91 1.99 0.00 N	42.48 2.40 0.00 N	38.65 1.90 0.00 N	39.11 1.49 0.00 N	34.22 1.46 0.00 N
BEAVER RIVER___HYD 24048	31.92 0.87 0.00 N	28.84 0.78 0.00 N	18.85 0.56 0.00 N	13.16 0.38 0.00 N	12.93 0.40 0.00 N	29.13 1.01 0.00 N	26.94 0.88 0.00 N	31.89 1.34 0.00 N	31.93 1.39 0.00 N	30.83 1.27 0.00 N	32.28 1.29 0.00 N	34.81 0.95 0.00 N	38.83 0.85 0.00 N	38.05 0.81 0.00 N	52.80 1.08 0.00 N	42.22 0.80 0.00 N	44.90 0.86 0.00 N	45.91 0.86 0.00 N	39.89 1.26 0.00 N	37.13 1.21 0.00 N	41.58 1.50 0.00 N	38.30 1.55 0.00 N	39.31 1.68 0.00 N	33.80 1.05 0.00 N
BEEBEE_GT_13 23619	32.08 1.03 0.00 N	28.71 0.65 0.00 N	18.60 0.31 0.00 N	12.88 0.10 0.00 N	12.71 0.19 0.00 N	28.56 0.44 0.00 N	26.50 0.44 0.00 N	31.12 0.57 0.00 N	31.48 0.94 0.00 N	30.79 1.22 0.00 N	32.18 1.19 0.00 N	35.31 1.45 0.00 N	39.70 1.73 0.00 N	39.04 1.80 0.00 N	54.53 2.81 0.00 N	43.21 1.79 0.00 N	46.23 2.20 0.00 N	47.24 2.19 0.00 N	40.38 1.75 0.00 N	37.12 1.20 0.00 N	41.43 1.34 0.00 N	38.22 1.47 0.00 N	39.38 1.75 0.00 N	33.98 1.22 0.00 N
BETHLEHEM___GRP 23843	31.74 0.69 0.00 N	28.63 0.56 0.00 N	18.75 0.45 0.00 N	13.09 0.31 0.00 N	12.76 0.24 0.00 N	28.42 0.30 0.00 N	26.52 0.46 0.00 N	31.07 0.52 0.00 N	31.10 0.55 0.00 N	30.21 0.65 0.00 N	31.90 0.91 0.00 N	34.96 1.10 0.00 N	39.21 1.23 0.00 N	38.41 1.18 0.00 N	53.56 1.84 0.00 N	43.15 1.73 0.00 N	45.81 1.78 0.00 N	46.86 1.81 0.00 N	40.01 1.39 0.00 N	37.27 1.34 0.00 N	41.58 1.50 0.00 N	37.95 1.20 0.00 N	38.45 0.83 0.00 N	33.66 0.90 0.00 N
BETHLEHEM___GS1 323560	31.74 0.69 0.00 N	28.63 0.56 0.00 N	18.75 0.45 0.00 N	13.09 0.31 0.00 N	12.76 0.24 0.00 N	28.42 0.30 0.00 N	26.52 0.46 0.00 N	31.07 0.52 0.00 N	31.10 0.55 0.00 N	30.21 0.65 0.00 N	31.90 0.91 0.00 N	34.96 1.10 0.00 N	39.21 1.23 0.00 N	38.41 1.18 0.00 N	53.56 1.84 0.00 N	43.15 1.73 0.00 N	45.81 1.78 0.00 N	46.86 1.81 0.00 N	40.01 1.39 0.00 N	37.27 1.34 0.00 N	41.58 1.50 0.00 N	37.95 1.20 0.00 N	38.45 0.83 0.00 N	33.66 0.90 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	31.74 0.69 0.00 N	28.63 0.56 0.00 N	18.75 0.45 0.00 N	13.09 0.31 0.00 N	12.76 0.24 0.00 N	28.42 0.30 0.00 N	26.52 0.46 0.00 N	31.07 0.52 0.00 N	31.10 0.55 0.00 N	30.21 0.65 0.00 N	31.90 0.91 0.00 N	34.96 1.10 0.00 N	39.21 1.23 0.00 N	38.41 1.18 0.00 N	53.56 1.84 0.00 N	43.15 1.73 0.00 N	45.81 1.78 0.00 N	46.86 1.81 0.00 N	40.01 1.39 0.00 N	37.27 1.34 0.00 N	41.58 1.50 0.00 N	37.95 1.20 0.00 N	38.45 0.83 0.00 N	33.66 0.90 0.00 N	
BETHLEHEM___GS3 323562	31.74 0.69 0.00 N	28.63 0.56 0.00 N	18.75 0.45 0.00 N	13.09 0.31 0.00 N	12.76 0.24 0.00 N	28.42 0.30 0.00 N	26.52 0.46 0.00 N	31.07 0.52 0.00 N	31.10 0.55 0.00 N	30.21 0.65 0.00 N	31.90 0.91 0.00 N	34.96 1.10 0.00 N	39.21 1.23 0.00 N	38.41 1.18 0.00 N	53.56 1.84 0.00 N	43.15 1.73 0.00 N	45.81 1.78 0.00 N	46.86 1.81 0.00 N	40.01 1.39 0.00 N	37.27 1.34 0.00 N	41.58 1.50 0.00 N	37.95 1.20 0.00 N	38.45 0.83 0.00 N	33.66 0.90 0.00 N	
BETHLEHEM___STEEL 23779	31.39 0.34 0.00 N	28.32 0.26 0.00 N	18.32 0.03 0.00 N	12.69 -0.09 0.00 N	12.62 0.09 0.00 N	28.26 0.14 0.00 N	26.09 0.03 0.00 N	30.46 -0.09 0.00 N	30.35 -0.19 0.00 N	29.17 -0.39 0.00 N	30.29 -0.69 0.00 N	32.94 -0.93 0.00 N	36.66 -1.32 0.00 N	35.99 -1.24 0.00 N	50.34 -1.38 0.00 N	39.88 -1.53 0.00 N	42.61 -1.42 0.00 N	43.49 -1.56 0.00 N	37.42 -1.21 0.00 N	34.65 -1.28 0.00 N	38.80 -1.29 0.00 N	35.88 -0.87 0.00 N	37.67 0.05 0.00 N	32.83 0.08 0.00 N	
BETHPAGE_CC_5 323564	42.72 3.57 -8.11 N	58.27 3.18 -27.02 N	20.20 1.91 0.00 N	13.98 1.19 0.00 N	13.63 1.10 0.00 N	30.58 2.46 0.00 N	28.56 2.50 0.00 N	33.69 3.14 0.00 N	33.75 3.21 0.00 N	32.41 2.85 0.00 N	37.46 3.58 -2.90 N	39.02 3.93 -1.23 N	44.62 4.33 -2.31 N	69.78 4.20 -28.35 N	88.47 5.67 -31.09 N	251.31 4.64 -205.25 N	218.83 4.80 -170.00 N	340.28 5.01 -290.22 N	100.61 4.12 -57.86 N	81.78 4.02 -41.83 N	95.55 4.43 -51.03 N	90.16 4.05 -49.36 N	50.26 3.76 -8.88 N	42.30 3.32 -6.23 N	
BINGHAMTON___COGEN 23790	31.93 0.88 0.00 N	28.84 0.78 0.00 N	18.72 0.43 0.00 N	13.04 0.25 0.00 N	12.84 0.31 0.00 N	28.80 0.68 0.00 N	26.85 0.79 0.00 N	31.53 0.98 0.00 N	31.59 1.04 0.00 N	30.63 1.07 0.00 N	32.14 1.15 0.00 N	35.14 1.28 0.00 N	39.36 1.38 0.00 N	38.58 1.35 0.00 N	53.75 2.03 0.00 N	42.93 1.51 0.00 N	45.72 1.69 0.00 N	46.75 1.69 0.00 N	39.99 1.36 0.00 N	37.11 1.19 0.00 N	41.48 1.40 0.00 N	38.03 1.29 0.00 N	38.93 1.31 0.00 N	33.68 0.93 0.00 N	
BLACK RIVER___HYD 24047	32.50 1.45 0.00 N	29.32 1.25 0.00 N	19.12 0.82 0.00 N	13.33 0.55 0.00 N	13.11 0.58 0.00 N	29.55 1.43 0.00 N	27.42 1.36 0.00 N	32.51 1.96 0.00 N	32.66 2.12 0.00 N	31.63 2.07 0.00 N	33.15 2.16 0.00 N	35.73 1.86 0.00 N	39.82 1.84 0.00 N	39.07 1.84 0.00 N	54.33 2.62 0.00 N	43.43 2.01 0.00 N	46.21 2.18 0.00 N	47.23 2.17 0.00 N	41.12 2.50 0.00 N	38.21 2.29 0.00 N	42.84 2.76 0.00 N	39.41 2.66 0.00 N	40.27 2.65 0.00 N	34.56 1.81 0.00 N	
BLISS_WT_PWR 323608	32.40 1.35 0.00 N	28.85 0.78 0.00 N	18.54 0.24 0.00 N	12.92 0.14 0.00 N	12.91 0.39 0.00 N	28.83 0.71 0.00 N	26.55 0.49 0.00 N	31.19 0.65 0.00 N	31.34 0.80 0.00 N	30.29 0.73 0.00 N	31.53 0.54 0.00 N	34.36 0.50 0.00 N	38.24 0.26 0.00 N	37.50 0.26 0.00 N	52.51 0.80 0.00 N	41.57 0.16 0.00 N	44.38 0.35 0.00 N	45.18 0.12 0.00 N	38.67 0.05 0.00 N	35.87 -0.05 0.00 N	40.08 -0.01 0.00 N	36.37 -0.38 0.00 N	38.97 1.35 0.00 N	34.34 1.59 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	32.29 1.24 0.00 N	29.14 1.08 0.00 N	18.99 0.70 0.00 N	13.23 0.45 0.00 N	12.92 0.39 0.00 N	28.91 0.79 0.00 N	26.95 0.89 0.00 N	31.58 1.03 0.00 N	31.59 1.05 0.00 N	30.66 1.09 0.00 N	32.32 1.33 0.00 N	35.41 1.55 0.00 N	39.71 1.73 0.00 N	38.89 1.65 0.00 N	54.05 2.34 0.00 N	43.40 1.98 0.00 N	46.09 2.06 0.00 N	47.14 2.09 0.00 N	40.29 1.67 0.00 N	37.54 1.61 0.00 N	41.87 1.79 0.00 N	38.28 1.53 0.00 N	38.87 1.25 0.00 N	33.97 1.21 0.00 N	
BOC_GAS_DRP 24189	32.04 0.99 0.00 N	28.92 0.85 0.00 N	18.85 0.56 0.00 N	13.14 0.36 0.00 N	12.83 0.30 0.00 N	28.70 0.58 0.00 N	26.74 0.69 0.00 N	31.33 0.78 0.00 N	31.35 0.80 0.00 N	30.42 0.86 0.00 N	32.09 1.10 0.00 N	35.14 1.28 0.00 N	39.41 1.43 0.00 N	38.60 1.37 0.00 N	53.68 1.96 0.00 N	43.10 1.68 0.00 N	45.76 1.73 0.00 N	46.80 1.75 0.00 N	40.00 1.37 0.00 N	37.27 1.34 0.00 N	41.57 1.49 0.00 N	37.99 1.24 0.00 N	38.57 0.95 0.00 N	33.72 0.97 0.00 N	
BORALEX_4TH_BRANCH 23824	32.89 1.85 0.00 N	29.68 1.62 0.00 N	19.32 1.02 0.00 N	13.45 0.67 0.00 N	13.15 0.62 0.00 N	29.49 1.37 0.00 N	27.52 1.46 0.00 N	32.14 1.59 0.00 N	32.14 1.60 0.00 N	31.24 1.67 0.00 N	33.08 2.09 0.00 N	36.29 2.42 0.00 N	40.77 2.79 0.00 N	39.84 2.61 0.00 N	55.27 3.55 0.00 N	44.26 2.84 0.00 N	46.91 2.89 0.00 N	48.04 2.98 0.00 N	41.04 2.42 0.00 N	38.26 2.33 0.00 N	42.71 2.63 0.00 N	38.86 2.11 0.00 N	39.25 1.62 0.00 N	34.54 1.79 0.00 N	
BOWLINE___1 23526	33.73 2.68 0.00 N	30.40 2.34 0.00 N	19.69 1.40 0.00 N	13.62 0.84 0.00 N	13.31 0.78 0.00 N	29.83 1.71 0.00 N	27.91 1.85 0.00 N	32.78 2.23 0.00 N	32.91 2.37 0.00 N	31.98 2.41 0.00 N	33.73 2.74 0.00 N	36.91 3.05 0.00 N	41.31 3.34 0.00 N	40.44 3.21 0.00 N	55.99 4.27 0.00 N	44.98 3.56 0.00 N	47.74 3.71 0.00 N	48.93 3.87 0.00 N	41.81 3.18 0.00 N	39.01 3.09 0.00 N	43.45 3.36 0.00 N	39.75 3.00 0.00 N	40.29 2.67 0.00 N	35.05 2.29 0.00 N	
BOWLINE___2 23595	33.74 2.70 0.00 N	30.41 2.35 0.00 N	19.69 1.40 0.00 N	13.62 0.84 0.00 N	13.31 0.78 0.00 N	29.83 1.71 0.00 N	27.90 1.84 0.00 N	32.81 2.26 0.00 N	32.94 2.40 0.00 N	31.98 2.42 0.00 N	33.76 2.77 0.00 N	36.96 3.10 0.00 N	41.38 3.40 0.00 N	40.50 3.26 0.00 N	56.07 4.36 0.00 N	45.04 3.62 0.00 N	47.80 3.78 0.00 N	48.98 3.93 0.00 N	41.86 3.23 0.00 N	39.07 3.14 0.00 N	43.51 3.43 0.00 N	39.81 3.06 0.00 N	40.35 2.73 0.00 N	35.09 2.34 0.00 N	
BROOKHAVEN___DRP 24191	42.50 3.34 -8.11 N	58.04 2.95 -27.02 N	20.00 1.71 0.00 N	13.85 1.06 0.00 N	13.50 0.97 0.00 N	30.46 2.34 0.00 N	28.31 2.26 0.00 N	33.47 2.92 0.00 N	33.57 3.03 0.00 N	32.04 2.47 0.00 N	37.30 3.41 -2.90 N	39.00 3.91 -1.23 N	44.68 4.39 -2.31 N	70.06 4.47 -28.35 N	88.83 6.03 -31.09 N	251.52 4.84 -205.25 N	219.00 4.97 -170.00 N	340.65 5.38 -290.22 N	100.94 4.46 -57.86 N	81.94 4.19 -41.83 N	95.70 4.58 -51.03 N	90.18 4.08 -49.36 N	50.15 3.78 -8.75 N	42.15 3.19 -6.20 N	
BROOKLYN_NAVY_YARD	34.11	30.72	19.87	13.75	13.42	30.02	28.16	33.17	33.35	32.40	34.17	37.40	41.83	40.92	56.62	45.42	48.18	49.37	42.16	39.46	44.01	40.30	40.86	35.54	

23515	3.06 0.00 N	2.65 0.00 N	1.58 0.00 N	0.96 0.00 N	0.89 0.00 N	1.90 0.00 N	2.10 0.00 N	2.63 0.00 N	2.81 0.00 N	2.83 0.00 N	3.18 0.00 N	3.53 0.00 N	3.86 0.00 N	3.69 0.00 N	4.90 0.00 N	4.00 0.00 N	4.16 0.00 N	4.32 0.00 N	3.54 0.00 N	3.54 0.00 N	3.92 0.00 N	3.55 0.00 N	3.24 0.00 N	2.78 0.00 N
BROOKLYN___ARMY_DRP 323595	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
BROOME___LFGE 323600	31.93 0.88 0.00 N	28.84 0.78 0.00 N	18.72 0.43 0.00 N	13.04 0.25 0.00 N	12.84 0.31 0.00 N	28.80 0.68 0.00 N	26.85 0.79 0.00 N	31.53 0.98 0.00 N	31.59 1.04 0.00 N	30.63 1.07 0.00 N	32.14 1.15 0.00 N	35.14 1.28 0.00 N	39.36 1.38 0.00 N	38.58 1.35 0.00 N	53.75 2.03 0.00 N	42.93 1.51 0.00 N	45.72 1.69 0.00 N	46.75 1.69 0.00 N	39.99 1.36 0.00 N	37.11 1.19 0.00 N	41.48 1.40 0.00 N	38.03 1.29 0.00 N	38.93 1.31 0.00 N	33.68 0.93 0.00 N
BURROWS___LYONSDAL 23803	31.68 0.63 0.00 N	28.61 0.54 0.00 N	18.65 0.36 0.00 N	13.02 0.23 0.00 N	12.78 0.25 0.00 N	28.77 0.65 0.00 N	26.70 0.64 0.00 N	31.50 0.95 0.00 N	31.58 1.04 0.00 N	30.58 1.01 0.00 N	32.06 1.07 0.00 N	34.86 0.99 0.00 N	39.01 1.03 0.00 N	38.26 1.02 0.00 N	53.16 1.44 0.00 N	42.53 1.11 0.00 N	45.22 1.19 0.00 N	46.25 1.20 0.00 N	39.86 1.23 0.00 N	37.05 1.13 0.00 N	41.42 1.34 0.00 N	38.04 1.29 0.00 N	38.90 1.27 0.00 N	33.57 0.81 0.00 N
CAITHNESS_CC_1 323624	42.49 3.33 -8.11 N	58.03 2.94 -27.02 N	20.00 1.71 0.00 N	13.85 1.06 0.00 N	13.50 0.97 0.00 N	30.45 2.32 0.00 N	28.31 2.25 0.00 N	33.46 2.91 0.00 N	33.55 3.01 0.00 N	32.02 2.45 0.00 N	37.26 3.38 -2.90 N	38.95 3.87 -1.23 N	44.63 4.34 -2.31 N	69.99 4.41 -28.35 N	88.73 5.93 -31.09 N	251.43 4.76 -205.25 N	218.89 4.86 -170.00 N	340.54 5.27 -290.22 N	100.85 4.37 -57.86 N	81.87 4.11 -41.83 N	95.62 4.50 -51.03 N	90.12 4.01 -49.36 N	50.10 3.73 -8.75 N	42.12 3.16 -6.20 N
CALPINE BETH_PAGE_GT4 24209	42.82 3.67 -8.11 N	58.37 3.28 -27.02 N	20.26 1.97 0.00 N	14.02 1.23 0.00 N	13.66 1.14 0.00 N	30.66 2.54 0.00 N	28.64 2.59 0.00 N	33.78 3.23 0.00 N	33.84 3.29 0.00 N	32.45 2.89 0.00 N	37.49 3.60 -2.90 N	39.07 3.98 -1.23 N	44.70 4.41 -2.31 N	69.85 4.27 -28.35 N	88.57 5.76 -31.09 N	251.40 4.73 -205.25 N	218.92 4.89 -170.00 N	340.38 5.11 -290.22 N	100.70 4.22 -57.86 N	81.86 4.11 -41.83 N	95.64 4.52 -51.03 N	90.23 4.12 -49.36 N	50.41 3.80 -8.99 N	42.40 3.41 -6.24 N
CALPINE_BETH_PAGE_GT_4 323586	42.82 3.67 -8.11 N	58.37 3.28 -27.02 N	20.26 1.97 0.00 N	14.02 1.23 0.00 N	13.66 1.14 0.00 N	30.66 2.54 0.00 N	28.64 2.59 0.00 N	33.78 3.23 0.00 N	33.84 3.29 0.00 N	32.45 2.89 0.00 N	37.49 3.60 -2.90 N	39.07 3.98 -1.23 N	44.70 4.41 -2.31 N	69.85 4.27 -28.35 N	88.57 5.76 -31.09 N	251.40 4.73 -205.25 N	218.92 4.89 -170.00 N	340.38 5.11 -290.22 N	100.70 4.22 -57.86 N	81.86 4.11 -41.83 N	95.64 4.52 -51.03 N	90.23 4.12 -49.36 N	50.41 3.80 -8.99 N	42.40 3.41 -6.24 N
CALPINE_BP_GT1 23823	42.82 3.67 -8.11 N	58.37 3.28 -27.02 N	20.26 1.97 0.00 N	14.02 1.23 0.00 N	13.66 1.14 0.00 N	30.66 2.54 0.00 N	28.64 2.59 0.00 N	33.78 3.23 0.00 N	33.84 3.29 0.00 N	32.45 2.89 0.00 N	37.49 3.60 -2.90 N	39.07 3.98 -1.23 N	44.70 4.41 -2.31 N	69.85 4.27 -28.35 N	88.57 5.76 -31.09 N	251.40 4.73 -205.25 N	218.92 4.89 -170.00 N	340.38 5.11 -290.22 N	100.70 4.22 -57.86 N	81.86 4.11 -41.83 N	95.64 4.52 -51.03 N	90.23 4.12 -49.36 N	50.41 3.80 -8.99 N	42.40 3.41 -6.24 N
CALSPAN___DRP 24200	31.39 0.34 0.00 N	28.32 0.26 0.00 N	18.32 0.03 0.00 N	12.69 -0.09 0.00 N	12.62 0.09 0.00 N	28.26 0.14 0.00 N	26.09 0.03 0.00 N	30.46 -0.09 0.00 N	30.35 -0.19 0.00 N	29.17 -0.39 0.00 N	30.29 -0.69 0.00 N	32.94 -0.93 0.00 N	36.66 -1.32 0.00 N	35.99 -1.24 0.00 N	50.34 -1.38 0.00 N	39.88 -1.53 0.00 N	42.61 -1.42 0.00 N	43.49 -1.56 0.00 N	37.42 -1.21 0.00 N	34.65 -1.28 0.00 N	38.80 -1.29 0.00 N	35.88 -0.87 0.00 N	37.67 0.05 0.00 N	32.83 0.08 0.00 N
CANDIGU_WT_PWR 323617	32.14 1.09 0.00 N	28.99 0.92 0.00 N	18.73 0.44 0.00 N	13.02 0.24 0.00 N	12.91 0.38 0.00 N	28.95 0.83 0.00 N	26.97 0.91 0.00 N	31.68 1.13 0.00 N	31.68 1.14 0.00 N	30.63 1.07 0.00 N	31.98 0.99 0.00 N	34.89 1.03 0.00 N	38.97 0.99 0.00 N	38.22 0.98 0.00 N	53.42 1.71 0.00 N	42.47 1.05 0.00 N	45.34 1.31 0.00 N	46.32 1.27 0.00 N	39.67 1.04 0.00 N	36.73 0.80 0.00 N	41.12 1.04 0.00 N	37.74 0.99 0.00 N	38.97 1.34 0.00 N	33.69 0.94 0.00 N
CARR STREET_E__SYR 24060	30.94 -0.11 0.00 N	27.97 -0.09 0.00 N	18.22 -0.07 0.00 N	12.70 -0.08 0.00 N	12.48 -0.05 0.00 N	28.06 -0.06 0.00 N	26.10 0.04 0.00 N	30.62 0.07 0.00 N	30.70 0.16 0.00 N	29.78 0.21 0.00 N	31.26 0.27 0.00 N	34.17 0.31 0.00 N	38.32 0.34 0.00 N	37.62 0.39 0.00 N	52.37 0.65 0.00 N	41.87 0.45 0.00 N	44.55 0.52 0.00 N	45.52 0.47 0.00 N	38.98 0.36 0.00 N	36.17 0.24 0.00 N	40.38 0.29 0.00 N	37.04 0.29 0.00 N	37.88 0.25 0.00 N	32.81 0.05 0.00 N
CARTHAGE___PAPER 23857	32.29 1.24 0.00 N	29.15 1.08 0.00 N	19.02 0.73 0.00 N	13.27 0.49 0.00 N	13.04 0.51 0.00 N	29.41 1.29 0.00 N	27.24 1.18 0.00 N	32.28 1.73 0.00 N	32.39 1.85 0.00 N	31.33 1.76 0.00 N	32.79 1.81 0.00 N	35.12 1.26 0.00 N	39.04 1.06 0.00 N	38.29 1.06 0.00 N	53.21 1.49 0.00 N	42.53 1.11 0.00 N	45.24 1.21 0.00 N	46.30 1.24 0.00 N	40.65 2.02 0.00 N	37.81 1.88 0.00 N	42.36 2.28 0.00 N	38.99 2.24 0.00 N	39.92 2.29 0.00 N	34.28 1.53 0.00 N
CE_DUNWOOD___DRP 24194	33.96 2.91 0.00 N	30.59 2.52 0.00 N	19.80 1.51 0.00 N	13.70 0.92 0.00 N	13.38 0.85 0.00 N	29.97 1.85 0.00 N	28.06 2.00 0.00 N	33.00 2.46 0.00 N	33.17 2.63 0.00 N	32.20 2.64 0.00 N	34.01 3.02 0.00 N	37.22 3.36 0.00 N	41.66 3.68 0.00 N	40.78 3.54 0.00 N	56.45 4.73 0.00 N	45.33 3.91 0.00 N	48.08 4.05 0.00 N	49.26 4.20 0.00 N	42.08 3.45 0.00 N	39.32 3.39 0.00 N	43.81 3.73 0.00 N	40.10 3.35 0.00 N	40.65 3.02 0.00 N	35.35 2.60 0.00 N
CE_MILLWOOD___DRP 24193	33.85 2.81 0.00 N	30.49 2.43 0.00 N	19.74 1.45 0.00 N	13.66 0.88 0.00 N	13.34 0.81 0.00 N	29.89 1.77 0.00 N	27.98 1.92 0.00 N	32.90 2.35 0.00 N	33.05 2.52 0.00 N	32.10 2.53 0.00 N	33.90 2.91 0.00 N	37.10 3.24 0.00 N	41.53 3.56 0.00 N	40.65 3.42 0.00 N	56.28 4.57 0.00 N	45.18 3.76 0.00 N	47.95 3.92 0.00 N	49.11 4.06 0.00 N	41.96 3.34 0.00 N	39.20 3.28 0.00 N	43.69 3.60 0.00 N	39.96 3.22 0.00 N	40.50 2.88 0.00 N	35.24 2.48 0.00 N

CE_NYC2_DRP 24202	34.24 3.19 0.00 N	30.86 2.80 0.00 N	19.97 1.68 0.00 N	13.80 1.01 0.00 N	13.47 0.94 0.00 N	30.15 2.03 0.00 N	28.30 2.24 0.00 N	33.31 2.76 0.00 N	33.47 2.93 0.00 N	32.51 2.95 0.00 N	34.28 3.30 0.00 N	37.49 3.63 0.00 N	41.88 3.90 0.00 N	40.99 3.76 0.00 N	56.62 4.90 0.00 N	45.52 4.10 0.00 N	48.21 4.18 0.00 N	49.34 4.29 0.00 N	42.17 3.55 0.00 N	39.50 3.58 0.00 N	44.00 3.91 0.00 N	40.33 3.58 0.00 N	40.95 3.33 0.00 N	35.65 2.90 0.00 N
CE_NYC_DRP 24195	34.22 3.17 0.00 N	30.83 2.76 0.00 N	19.94 1.65 0.00 N	13.79 1.00 0.00 N	13.46 0.93 0.00 N	30.13 2.01 0.00 N	28.26 2.20 0.00 N	33.27 2.72 0.00 N	33.46 2.92 0.00 N	32.52 2.95 0.00 N	34.32 3.33 0.00 N	37.55 3.69 0.00 N	41.99 4.01 0.00 N	41.08 3.84 0.00 N	56.83 5.12 0.00 N	45.61 4.19 0.00 N	48.36 4.33 0.00 N	49.52 4.46 0.00 N	42.30 3.67 0.00 N	39.59 3.66 0.00 N	44.14 4.05 0.00 N	40.41 3.66 0.00 N	40.98 3.35 0.00 N	35.62 2.87 0.00 N
CHAFFEE___LFGE 323603	32.11 1.06 0.00 N	28.84 0.77 0.00 N	18.61 0.31 0.00 N	12.89 0.10 0.00 N	12.85 0.32 0.00 N	28.70 0.57 0.00 N	26.43 0.38 0.00 N	30.96 0.41 0.00 N	30.97 0.43 0.00 N	29.86 0.30 0.00 N	31.07 0.08 0.00 N	33.85 -0.02 0.00 N	37.69 -0.29 0.00 N	36.98 -0.25 0.00 N	51.81 0.09 0.00 N	41.05 -0.36 0.00 N	43.87 -0.16 0.00 N	44.75 -0.31 0.00 N	38.41 -0.21 0.00 N	35.56 -0.37 0.00 N	39.78 -0.30 0.00 N	36.79 0.05 0.00 N	38.91 1.28 0.00 N	33.77 1.02 0.00 N
CHATEAUG_WT_PWR 323614	30.77 -0.28 0.00 N	27.92 -0.14 0.00 N	18.30 0.01 0.00 N	12.84 0.05 0.00 N	12.54 0.01 0.00 N	28.09 -0.03 0.00 N	25.99 -0.07 0.00 N	30.43 -0.12 0.00 N	30.13 -0.41 0.00 N	28.98 -0.59 0.00 N	29.98 -1.00 0.00 N	32.60 -1.26 0.00 N	36.60 -1.38 0.00 N	35.89 -1.35 0.00 N	49.79 -1.92 0.00 N	39.86 -1.56 0.00 N	42.43 -1.60 0.00 N	43.70 -1.35 0.00 N	37.72 -0.91 0.00 N	35.07 -0.85 0.00 N	39.16 -0.93 0.00 N	35.93 -0.82 0.00 N	37.28 -0.34 0.00 N	32.50 -0.25 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.51 -0.54 0.00 N	27.67 -0.40 0.00 N	18.13 -0.16 0.00 N	12.72 -0.06 0.00 N	12.43 -0.10 0.00 N	27.87 -0.25 0.00 N	25.75 -0.31 0.00 N	30.15 -0.39 0.00 N	29.86 -0.68 0.00 N	28.70 -0.86 0.00 N	29.70 -1.29 0.00 N	32.28 -1.58 0.00 N	36.24 -1.74 0.00 N	35.52 -1.71 0.00 N	49.26 -2.45 0.00 N	39.44 -1.98 0.00 N	41.98 -2.05 0.00 N	43.20 -1.85 0.00 N	37.32 -1.31 0.00 N	34.71 -1.22 0.00 N	38.75 -1.34 0.00 N	35.59 -1.16 0.00 N	36.95 -0.67 0.00 N	32.24 -0.52 0.00 N
CHAUTAUQUA___LFGE 323629	31.38 0.33 0.00 N	28.26 0.20 0.00 N	18.23 -0.06 0.00 N	12.66 -0.13 0.00 N	12.61 0.08 0.00 N	28.20 0.00 0.00 N	26.19 0.13 0.00 N	30.69 0.14 0.00 N	30.68 0.14 0.00 N	29.59 0.02 0.00 N	30.67 -0.31 0.00 N	33.31 -0.55 0.00 N	36.93 -1.05 0.00 N	36.16 -1.08 0.00 N	50.66 -1.06 0.00 N	40.14 -1.28 0.00 N	42.87 -1.16 0.00 N	43.69 -1.36 0.00 N	37.54 -1.09 0.00 N	35.04 -0.89 0.00 N	39.30 -0.79 0.00 N	36.28 -0.47 0.00 N	38.12 0.49 0.00 N	32.98 0.23 0.00 N
CH_MIDHUDSON___DRP 24192	33.81 2.76 0.00 N	30.45 2.39 0.00 N	19.72 1.43 0.00 N	13.67 0.88 0.00 N	13.34 0.81 0.00 N	29.89 1.77 0.00 N	27.93 1.87 0.00 N	32.80 2.25 0.00 N	32.94 2.40 0.00 N	31.99 2.43 0.00 N	33.81 2.82 0.00 N	37.05 3.19 0.00 N	41.52 3.54 0.00 N	40.65 3.42 0.00 N	56.20 4.48 0.00 N	45.09 3.68 0.00 N	47.79 3.76 0.00 N	48.97 3.92 0.00 N	41.88 3.25 0.00 N	39.17 3.24 0.00 N	43.60 3.51 0.00 N	39.87 3.13 0.00 N	40.44 2.82 0.00 N	35.24 2.49 0.00 N
CH_MISC_IPPS 23765	34.11 3.06 0.00 N	30.71 2.65 0.00 N	19.89 1.59 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.14 2.02 0.00 N	28.11 2.05 0.00 N	32.91 2.36 0.00 N	32.99 2.45 0.00 N	32.08 2.52 0.00 N	33.93 2.94 0.00 N	37.15 3.29 0.00 N	41.60 3.62 0.00 N	40.73 3.49 0.00 N	56.03 4.32 0.00 N	44.92 3.50 0.00 N	47.42 3.39 0.00 N	48.56 3.51 0.00 N	41.68 3.06 0.00 N	39.22 3.29 0.00 N	43.51 3.42 0.00 N	39.83 3.09 0.00 N	40.51 2.89 0.00 N	35.38 2.62 0.00 N
CH_RES_BVR_FALLS 23983	30.73 -0.32 0.00 N	27.83 -0.24 0.00 N	18.13 -0.16 0.00 N	12.67 -0.11 0.00 N	12.40 -0.13 0.00 N	27.90 -0.22 0.00 N	25.87 -0.19 0.00 N	30.37 -0.18 0.00 N	30.31 -0.23 0.00 N	29.26 -0.30 0.00 N	30.53 -0.45 0.00 N	33.33 -0.53 0.00 N	37.40 -0.58 0.00 N	36.70 -0.54 0.00 N	50.95 -0.76 0.00 N	40.80 -0.62 0.00 N	43.39 -0.64 0.00 N	44.35 -0.71 0.00 N	38.08 -0.54 0.00 N	35.45 -0.47 0.00 N	39.53 -0.56 0.00 N	36.27 -0.49 0.00 N	37.33 -0.29 0.00 N	32.46 -0.29 0.00 N
CH_RES_NIAGARA 23895	30.80 -0.25 0.00 N	27.81 -0.26 0.00 N	18.00 -0.28 0.00 N	12.46 -0.33 0.00 N	12.40 -0.13 0.00 N	27.73 -0.39 0.00 N	25.52 -0.54 0.00 N	29.59 -0.96 0.00 N	29.34 -1.20 0.00 N	28.09 -1.48 0.00 N	29.08 -1.91 0.00 N	31.54 -2.32 0.00 N	35.09 -2.88 0.00 N	34.50 -2.74 0.00 N	48.18 -3.53 0.00 N	38.13 -3.29 0.00 N	40.70 -3.33 0.00 N	41.54 -3.51 0.00 N	35.87 -2.76 0.00 N	33.19 -2.73 0.00 N	37.17 -2.92 0.00 N	34.47 -2.28 0.00 N	36.57 -1.05 0.00 N	32.02 -0.73 0.00 N
CH_RES_SYRACUSE 23985	30.99 -0.06 0.00 N	28.04 -0.03 0.00 N	18.27 -0.02 0.00 N	12.73 -0.05 0.00 N	12.53 0.00 0.00 N	28.15 0.03 0.00 N	26.16 0.10 0.00 N	30.67 0.12 0.00 N	30.74 0.20 0.00 N	29.81 0.25 0.00 N	31.28 0.30 0.00 N	34.19 0.33 0.00 N	38.35 0.37 0.00 N	37.66 0.42 0.00 N	52.41 0.70 0.00 N	41.91 0.49 0.00 N	44.59 0.56 0.00 N	45.58 0.53 0.00 N	39.05 0.43 0.00 N	36.23 0.31 0.00 N	40.46 0.37 0.00 N	37.13 0.38 0.00 N	37.93 0.31 0.00 N	32.84 0.09 0.00 N
CLINTON_WT_PWR 323605	30.77 -0.28 0.00 N	27.92 -0.14 0.00 N	18.30 0.01 0.00 N	12.84 0.05 0.00 N	12.54 0.01 0.00 N	28.09 -0.03 0.00 N	25.99 -0.07 0.00 N	30.43 -0.12 0.00 N	30.13 -0.41 0.00 N	28.98 -0.59 0.00 N	29.98 -1.00 0.00 N	32.60 -1.26 0.00 N	36.60 -1.38 0.00 N	35.89 -1.35 0.00 N	49.79 -1.92 0.00 N	39.86 -1.56 0.00 N	42.43 -1.60 0.00 N	43.70 -1.35 0.00 N	37.72 -0.91 0.00 N	35.07 -0.85 0.00 N	39.16 -0.93 0.00 N	35.93 -0.82 0.00 N	37.28 -0.34 0.00 N	32.50 -0.25 0.00 N
CLINTON___LFGE 323618	31.22 0.17 0.00 N	28.31 0.24 0.00 N	18.53 0.24 0.00 N	13.02 0.24 0.00 N	12.72 0.19 0.00 N	28.44 0.32 0.00 N	26.36 0.30 0.00 N	30.83 0.28 0.00 N	30.53 -0.01 0.00 N	29.42 -0.15 0.00 N	30.45 -0.54 0.00 N	33.11 -0.75 0.00 N	37.16 -0.81 0.00 N	36.41 -0.82 0.00 N	50.53 -1.19 0.00 N	40.45 -0.97 0.00 N	43.08 -0.95 0.00 N	44.46 -0.59 0.00 N	38.36 -0.27 0.00 N	35.68 -0.24 0.00 N	39.87 -0.22 0.00 N	36.55 -0.20 0.00 N	37.91 0.28 0.00 N	33.04 0.29 0.00 N
COLONIE_LFGE___ 323577	32.76 1.71 0.00 N	29.53 1.46 0.00 N	19.25 0.96 0.00 N	13.42 0.63 0.00 N	13.11 0.58 0.00 N	29.35 1.23 0.00 N	27.42 1.36 0.00 N	32.12 1.57 0.00 N	32.15 1.61 0.00 N	31.24 1.68 0.00 N	33.05 2.06 0.00 N	36.25 2.39 0.00 N	40.65 2.68 0.00 N	39.79 2.55 0.00 N	55.32 3.60 0.00 N	44.40 2.98 0.00 N	47.16 3.13 0.00 N	48.27 3.22 0.00 N	41.20 2.58 0.00 N	38.37 2.45 0.00 N	42.85 2.77 0.00 N	39.04 2.29 0.00 N	39.45 1.83 0.00 N	34.58 1.82 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
CORNELL____ 23752	31.43 0.38 0.00 N	28.64 0.57 0.00 N	18.65 0.35 0.00 N	12.99 0.20 0.00 N	12.78 0.26 0.00 N	28.71 0.59 0.00 N	26.73 0.67 0.00 N	31.26 0.71 0.00 N	31.30 0.76 0.00 N	30.45 0.89 0.00 N	31.89 0.90 0.00 N	34.88 1.02 0.00 N	39.11 1.14 0.00 N	38.39 1.15 0.00 N	53.51 1.79 0.00 N	42.74 1.32 0.00 N	45.51 1.48 0.00 N	46.41 1.36 0.00 N	39.75 1.13 0.00 N	36.88 0.95 0.00 N	41.21 1.13 0.00 N	37.78 1.04 0.00 N	38.59 0.97 0.00 N	33.32 0.57 0.00 N	
COXSACKIE__GT 23611	33.18 2.13 0.00 N	29.90 1.83 0.00 N	19.34 1.05 0.00 N	13.47 0.68 0.00 N	13.16 0.63 0.00 N	29.44 1.32 0.00 N	27.42 1.37 0.00 N	32.29 1.74 0.00 N	32.47 1.93 0.00 N	31.57 2.00 0.00 N	33.37 2.39 0.00 N	36.60 2.74 0.00 N	41.05 3.07 0.00 N	40.18 2.94 0.00 N	55.63 3.92 0.00 N	44.65 3.23 0.00 N	47.38 3.35 0.00 N	48.61 3.56 0.00 N	41.58 2.96 0.00 N	38.78 2.85 0.00 N	43.24 3.16 0.00 N	39.52 2.77 0.00 N	40.05 2.43 0.00 N	34.88 2.13 0.00 N	
CRESCENT__HYD 24018	32.76 1.71 0.00 N	29.53 1.46 0.00 N	19.25 0.96 0.00 N	13.42 0.63 0.00 N	13.11 0.58 0.00 N	29.35 1.23 0.00 N	27.42 1.36 0.00 N	32.12 1.57 0.00 N	32.15 1.61 0.00 N	31.24 1.68 0.00 N	33.05 2.06 0.00 N	36.25 2.39 0.00 N	40.65 2.68 0.00 N	39.79 2.55 0.00 N	55.32 3.60 0.00 N	44.40 2.98 0.00 N	47.16 3.13 0.00 N	48.27 3.22 0.00 N	41.20 2.58 0.00 N	38.37 2.45 0.00 N	42.85 2.77 0.00 N	39.04 2.29 0.00 N	39.45 1.83 0.00 N	34.58 1.82 0.00 N	
CRUCIBLE_METL_DRP 24180	30.99 -0.06 0.00 N	28.04 -0.03 0.00 N	18.27 -0.02 0.00 N	12.73 -0.05 0.00 N	12.53 0.00 0.00 N	28.15 0.03 0.00 N	26.16 0.10 0.00 N	30.67 0.12 0.00 N	30.74 0.20 0.00 N	29.81 0.25 0.00 N	31.28 0.30 0.00 N	34.19 0.33 0.00 N	38.35 0.37 0.00 N	37.66 0.42 0.00 N	52.41 0.70 0.00 N	41.91 0.49 0.00 N	44.59 0.56 0.00 N	45.58 0.53 0.00 N	39.05 0.43 0.00 N	36.23 0.31 0.00 N	40.46 0.37 0.00 N	37.13 0.38 0.00 N	37.93 0.31 0.00 N	32.84 0.09 0.00 N	
DANC__LFGE 323619	32.50 1.45 0.00 N	29.32 1.25 0.00 N	19.12 0.82 0.00 N	13.33 0.55 0.00 N	13.11 0.58 0.00 N	29.55 1.43 0.00 N	27.42 1.36 0.00 N	32.51 1.96 0.00 N	32.66 2.12 0.00 N	31.63 2.07 0.00 N	33.15 2.16 0.00 N	35.73 1.86 0.00 N	39.82 1.84 0.00 N	39.07 1.84 0.00 N	54.33 2.62 0.00 N	43.43 2.01 0.00 N	46.21 2.18 0.00 N	47.23 2.17 0.00 N	41.12 2.50 0.00 N	38.21 2.29 0.00 N	42.84 2.76 0.00 N	39.41 2.66 0.00 N	40.27 2.65 0.00 N	34.56 1.81 0.00 N	
DANSKAMMER__1 23586	34.11 3.06 0.00 N	30.71 2.65 0.00 N	19.89 1.59 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.14 2.02 0.00 N	28.11 2.05 0.00 N	32.91 2.36 0.00 N	32.99 2.45 0.00 N	32.08 2.52 0.00 N	33.93 2.94 0.00 N	37.15 3.29 0.00 N	41.60 3.62 0.00 N	40.73 3.49 0.00 N	56.03 4.32 0.00 N	44.92 3.50 0.00 N	47.42 3.39 0.00 N	48.56 3.51 0.00 N	41.68 3.06 0.00 N	39.22 3.29 0.00 N	43.51 3.42 0.00 N	39.83 3.09 0.00 N	40.51 2.89 0.00 N	35.38 2.62 0.00 N	
DANSKAMMER__2 23589	34.11 3.06 0.00 N	30.71 2.65 0.00 N	19.89 1.59 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.14 2.02 0.00 N	28.11 2.05 0.00 N	32.91 2.36 0.00 N	32.99 2.45 0.00 N	32.08 2.52 0.00 N	33.93 2.94 0.00 N	37.15 3.29 0.00 N	41.60 3.62 0.00 N	40.73 3.49 0.00 N	56.03 4.32 0.00 N	44.92 3.50 0.00 N	47.42 3.39 0.00 N	48.56 3.51 0.00 N	41.68 3.06 0.00 N	39.22 3.29 0.00 N	43.51 3.42 0.00 N	39.83 3.09 0.00 N	40.51 2.89 0.00 N	35.38 2.62 0.00 N	
DANSKAMMER__3 23590	34.11 3.06 0.00 N	30.71 2.65 0.00 N	19.89 1.59 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.14 2.02 0.00 N	28.11 2.05 0.00 N	32.91 2.36 0.00 N	32.99 2.45 0.00 N	32.08 2.52 0.00 N	33.93 2.94 0.00 N	37.15 3.29 0.00 N	41.60 3.62 0.00 N	40.73 3.49 0.00 N	56.03 4.32 0.00 N	44.92 3.50 0.00 N	47.42 3.39 0.00 N	48.56 3.51 0.00 N	41.68 3.06 0.00 N	39.22 3.29 0.00 N	43.51 3.42 0.00 N	39.83 3.09 0.00 N	40.51 2.89 0.00 N	35.38 2.62 0.00 N	
DANSKAMMER__4 23591	34.11 3.06 0.00 N	30.71 2.65 0.00 N	19.89 1.59 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.14 2.02 0.00 N	28.11 2.05 0.00 N	32.91 2.36 0.00 N	32.99 2.45 0.00 N	32.08 2.52 0.00 N	33.93 2.94 0.00 N	37.15 3.29 0.00 N	41.60 3.62 0.00 N	40.73 3.49 0.00 N	56.03 4.32 0.00 N	44.92 3.50 0.00 N	47.42 3.39 0.00 N	48.56 3.51 0.00 N	41.68 3.06 0.00 N	39.22 3.29 0.00 N	43.51 3.42 0.00 N	39.83 3.09 0.00 N	40.51 2.89 0.00 N	35.38 2.62 0.00 N	
DANSKAMMER__DIESEL 23592	34.11 3.06 0.00 N	30.71 2.65 0.00 N	19.89 1.59 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.14 2.02 0.00 N	28.11 2.05 0.00 N	32.91 2.36 0.00 N	32.99 2.45 0.00 N	32.08 2.52 0.00 N	33.93 2.94 0.00 N	37.15 3.29 0.00 N	41.60 3.62 0.00 N	40.73 3.49 0.00 N	56.03 4.32 0.00 N	44.92 3.50 0.00 N	47.42 3.39 0.00 N	48.56 3.51 0.00 N	41.68 3.06 0.00 N	39.22 3.29 0.00 N	43.51 3.42 0.00 N	39.83 3.09 0.00 N	40.51 2.89 0.00 N	35.38 2.62 0.00 N	
DASHVILLE__HYD 23610	33.49 2.44 0.00 N	30.17 2.11 0.00 N	19.54 1.25 0.00 N	13.52 0.73 0.00 N	13.19 0.66 0.00 N	29.54 1.42 0.00 N	27.61 1.55 0.00 N	32.40 1.85 0.00 N	32.56 2.02 0.00 N	31.71 2.14 0.00 N	33.42 2.43 0.00 N	36.56 2.70 0.00 N	41.18 3.20 0.00 N	40.37 3.14 0.00 N	55.70 3.98 0.00 N	44.69 3.28 0.00 N	47.39 3.36 0.00 N	48.64 3.59 0.00 N	41.63 3.01 0.00 N	38.94 3.02 0.00 N	43.30 3.21 0.00 N	39.63 2.89 0.00 N	40.19 2.57 0.00 N	34.89 2.13 0.00 N	
DELAWARE__LFGE 323621	32.41 1.36 0.00 N	29.24 1.17 0.00 N	19.01 0.71 0.00 N	13.24 0.46 0.00 N	12.96 0.44 0.00 N	29.10 0.98 0.00 N	27.12 1.06 0.00 N	31.87 1.32 0.00 N	31.96 1.42 0.00 N	31.00 1.44 0.00 N	32.58 1.59 0.00 N	35.63 1.77 0.00 N	39.92 1.94 0.00 N	39.10 1.87 0.00 N	54.31 2.59 0.00 N	43.51 2.09 0.00 N	46.26 2.23 0.00 N	47.30 2.25 0.00 N	40.49 1.87 0.00 N	37.68 1.75 0.00 N	42.04 1.95 0.00 N	38.52 1.77 0.00 N	39.28 1.66 0.00 N	34.09 1.34 0.00 N	
DOGLEVILLE__HYD 23807	32.27 1.23 0.00 N	29.02 0.96 0.00 N	18.82 0.52 0.00 N	13.12 0.34 0.00 N	12.85 0.32 0.00 N	28.81 0.69 0.00 N	27.05 1.00 0.00 N	31.82 1.27 0.00 N	31.80 1.26 0.00 N	30.96 1.39 0.00 N	32.62 1.64 0.00 N	35.84 1.98 0.00 N	40.29 2.32 0.00 N	39.46 2.23 0.00 N	55.03 3.32 0.00 N	44.04 2.63 0.00 N	46.95 2.91 0.00 N	48.09 3.03 0.00 N	40.93 2.31 0.00 N	38.16 2.24 0.00 N	42.76 2.68 0.00 N	39.01 2.26 0.00 N	39.36 1.74 0.00 N	34.12 1.36 0.00 N	
DUNKIRK__1	31.17	28.09	18.13	12.58	12.54	28.04	26.04	30.51	30.48	29.40	30.46	33.08	36.66	35.88	50.20	39.78	42.49	43.32	37.25	34.76	38.99	35.99	37.79	32.73	

23563	0.12 0.00 N	0.03 0.00 N	-0.16 0.00 N	-0.20 0.00 N	0.01 0.00 N	-0.07 0.00 N	-0.02 0.00 N	-0.03 0.00 N	-0.06 0.00 N	-0.17 0.00 N	-0.53 0.00 N	-0.79 0.00 N	-1.32 0.00 N	-1.36 0.00 N	-1.52 0.00 N	-1.64 0.00 N	-1.54 0.00 N	-1.73 0.00 N	-1.38 0.00 N	-1.17 0.00 N	-1.10 0.00 N	-0.76 0.00 N	0.16 0.00 N	-0.03 0.00 N
DUNKIRK___2 23564	31.17 0.12 0.00 N	28.09 0.03 0.00 N	18.13 -0.16 0.00 N	12.58 -0.20 0.00 N	12.54 0.01 0.00 N	28.04 -0.07 0.00 N	26.04 -0.02 0.00 N	30.51 -0.03 0.00 N	30.48 -0.06 0.00 N	29.40 -0.17 0.00 N	30.46 -0.53 0.00 N	33.08 -0.79 0.00 N	36.66 -1.32 0.00 N	35.88 -1.36 0.00 N	50.20 -1.52 0.00 N	39.78 -1.64 0.00 N	42.49 -1.54 0.00 N	43.32 -1.73 0.00 N	37.25 -1.38 0.00 N	34.76 -1.17 0.00 N	38.99 -1.10 0.00 N	35.99 -0.76 0.00 N	37.79 0.16 0.00 N	32.73 -0.03 0.00 N
DUNKIRK___3 23565	31.12 0.08 0.00 N	28.07 0.01 0.00 N	18.12 -0.17 0.00 N	12.58 -0.21 0.00 N	12.53 0.00 0.00 N	28.03 -0.09 0.00 N	26.00 -0.06 0.00 N	30.44 -0.12 0.00 N	30.37 -0.17 0.00 N	29.28 -0.28 0.00 N	30.36 -0.63 0.00 N	33.00 -0.87 0.00 N	36.63 -1.35 0.00 N	35.81 -1.43 0.00 N	50.10 -1.62 0.00 N	39.71 -1.71 0.00 N	42.44 -1.59 0.00 N	43.30 -1.76 0.00 N	37.22 -1.41 0.00 N	34.65 -1.28 0.00 N	38.85 -1.24 0.00 N	35.87 -0.88 0.00 N	37.61 -0.01 0.00 N	32.65 -0.11 0.00 N
DUNKIRK___4 23566	31.12 0.08 0.00 N	28.07 0.01 0.00 N	18.12 -0.17 0.00 N	12.58 -0.21 0.00 N	12.53 0.00 0.00 N	28.03 -0.09 0.00 N	26.00 -0.06 0.00 N	30.44 -0.12 0.00 N	30.37 -0.17 0.00 N	29.28 -0.28 0.00 N	30.36 -0.63 0.00 N	33.00 -0.87 0.00 N	36.63 -1.35 0.00 N	35.81 -1.43 0.00 N	50.10 -1.62 0.00 N	39.71 -1.71 0.00 N	42.44 -1.59 0.00 N	43.30 -1.76 0.00 N	37.22 -1.41 0.00 N	34.65 -1.28 0.00 N	38.85 -1.24 0.00 N	35.87 -0.88 0.00 N	37.61 -0.01 0.00 N	32.65 -0.11 0.00 N
EAST HAMPTON___GT 23717	45.99 6.83 -8.11 N	60.92 5.83 -27.02 N	21.74 3.45 0.00 N	15.03 2.24 0.00 N	14.66 2.14 0.00 N	33.13 5.01 0.00 N	30.74 4.68 0.00 N	36.35 5.80 0.00 N	36.68 6.13 0.00 N	35.37 5.81 0.00 N	40.85 6.97 -2.90 N	43.33 8.25 -1.23 N	49.87 9.58 -2.31 N	75.71 10.12 -28.35 N	97.19 14.39 -31.09 N	258.12 11.44 -205.25 N	226.41 12.38 -170.00 N	348.31 13.04 -290.22 N	107.40 10.92 -57.86 N	87.56 9.80 -41.83 N	101.75 10.64 -51.03 N	95.45 9.35 -49.36 N	55.06 8.69 -8.75 N	45.94 6.99 -6.20 N
EAST RIVER___6 23660	34.21 3.15 0.00 N	30.83 2.76 0.00 N	19.93 1.65 0.00 N	13.79 1.00 0.00 N	13.46 0.93 0.00 N	30.12 2.00 0.00 N	28.24 2.18 0.00 N	33.25 2.70 0.00 N	33.45 2.91 0.00 N	32.51 2.95 0.00 N	34.31 3.33 0.00 N	37.52 3.66 0.00 N	41.95 3.98 0.00 N	41.04 3.80 0.00 N	56.78 5.07 0.00 N	45.57 4.15 0.00 N	48.31 4.29 0.00 N	49.48 4.42 0.00 N	42.24 3.62 0.00 N	39.55 3.62 0.00 N	44.09 4.01 0.00 N	40.38 3.63 0.00 N	40.94 3.31 0.00 N	35.60 2.85 0.00 N
EAST RIVER___7 23524	34.21 3.15 0.00 N	30.83 2.76 0.00 N	19.93 1.65 0.00 N	13.79 1.00 0.00 N	13.46 0.93 0.00 N	30.12 2.00 0.00 N	28.24 2.18 0.00 N	33.25 2.70 0.00 N	33.45 2.91 0.00 N	32.51 2.95 0.00 N	34.31 3.33 0.00 N	37.52 3.66 0.00 N	41.95 3.98 0.00 N	41.04 3.80 0.00 N	56.78 5.07 0.00 N	45.57 4.15 0.00 N	48.31 4.29 0.00 N	49.48 4.42 0.00 N	42.24 3.62 0.00 N	39.55 3.62 0.00 N	44.09 4.01 0.00 N	40.38 3.63 0.00 N	40.94 3.31 0.00 N	35.60 2.85 0.00 N
EAST_HAMPTON___DIESEL 23722	45.99 6.83 -8.11 N	60.92 5.83 -27.02 N	21.74 3.45 0.00 N	15.03 2.24 0.00 N	14.66 2.14 0.00 N	33.13 5.01 0.00 N	30.74 4.68 0.00 N	36.35 5.80 0.00 N	36.68 6.13 0.00 N	35.37 5.81 0.00 N	40.85 6.97 -2.90 N	43.33 8.25 -1.23 N	49.87 9.58 -2.31 N	75.71 10.12 -28.35 N	97.19 14.39 -31.09 N	258.12 11.44 -205.25 N	226.41 12.38 -170.00 N	348.31 13.04 -290.22 N	107.40 10.92 -57.86 N	87.56 9.80 -41.83 N	101.75 10.64 -51.03 N	95.45 9.35 -49.36 N	55.06 8.69 -8.75 N	45.94 6.99 -6.20 N
EAST_RIVER___1 323558	34.22 3.17 0.00 N	30.83 2.76 0.00 N	19.94 1.65 0.00 N	13.79 1.00 0.00 N	13.46 0.93 0.00 N	30.13 2.01 0.00 N	28.26 2.20 0.00 N	33.27 2.72 0.00 N	33.46 2.92 0.00 N	32.52 2.95 0.00 N	34.32 3.33 0.00 N	37.55 3.69 0.00 N	41.99 4.01 0.00 N	41.08 3.84 0.00 N	56.83 5.12 0.00 N	45.61 4.19 0.00 N	48.36 4.33 0.00 N	49.52 4.46 0.00 N	42.30 3.67 0.00 N	39.59 3.66 0.00 N	44.14 4.05 0.00 N	40.41 3.66 0.00 N	40.98 3.35 0.00 N	35.62 2.87 0.00 N
EAST_RIVER___2 323559	34.21 3.15 0.00 N	30.83 2.76 0.00 N	19.93 1.65 0.00 N	13.79 1.00 0.00 N	13.46 0.93 0.00 N	30.12 2.00 0.00 N	28.24 2.18 0.00 N	33.25 2.70 0.00 N	33.45 2.91 0.00 N	32.51 2.95 0.00 N	34.31 3.33 0.00 N	37.52 3.66 0.00 N	41.95 3.98 0.00 N	41.04 3.80 0.00 N	56.78 5.07 0.00 N	45.57 4.15 0.00 N	48.31 4.29 0.00 N	49.48 4.42 0.00 N	42.24 3.62 0.00 N	39.55 3.62 0.00 N	44.09 4.01 0.00 N	40.38 3.63 0.00 N	40.94 3.31 0.00 N	35.60 2.85 0.00 N
EAST___DELAWARE_HYD 23607	32.65 1.60 0.00 N	29.29 1.22 0.00 N	18.95 0.66 0.00 N	13.13 0.35 0.00 N	12.83 0.30 0.00 N	28.78 0.66 0.00 N	26.90 0.84 0.00 N	31.71 1.16 0.00 N	31.90 1.35 0.00 N	31.05 1.48 0.00 N	32.80 1.82 0.00 N	36.00 2.14 0.00 N	40.35 2.38 0.00 N	39.54 2.31 0.00 N	54.88 3.17 0.00 N	44.06 2.64 0.00 N	46.84 2.81 0.00 N	48.03 2.97 0.00 N	41.05 2.42 0.00 N	38.18 2.26 0.00 N	42.56 2.48 0.00 N	38.93 2.18 0.00 N	39.46 1.84 0.00 N	34.14 1.39 0.00 N
ELEC_TRO_TEK 24086	42.50 3.34 -8.11 N	58.04 2.95 -27.02 N	20.06 1.77 0.00 N	13.93 1.14 0.00 N	13.58 1.06 0.00 N	30.48 2.35 0.00 N	28.48 2.43 0.00 N	33.57 3.02 0.00 N	33.66 3.12 0.00 N	32.47 2.90 0.00 N	37.45 3.56 -2.90 N	39.01 3.92 -1.23 N	44.59 4.30 -2.31 N	69.69 4.10 -28.35 N	88.30 5.50 -31.09 N	251.16 4.49 -205.25 N	218.68 4.65 -170.00 N	340.13 4.86 -290.22 N	100.48 4.00 -57.86 N	81.69 3.93 -41.83 N	95.46 4.35 -51.03 N	90.06 3.96 -49.36 N	50.67 3.65 -9.40 N	42.24 3.18 -6.31 N
ELLENBURG_WT_PWR 323604	30.77 -0.28 0.00 N	27.92 -0.14 0.00 N	18.30 0.01 0.00 N	12.84 0.05 0.00 N	12.54 0.01 0.00 N	28.09 -0.03 0.00 N	25.99 -0.07 0.00 N	30.43 -0.12 0.00 N	30.13 -0.41 0.00 N	28.98 -0.59 0.00 N	29.98 -1.00 0.00 N	32.60 -1.26 0.00 N	36.60 -1.38 0.00 N	35.89 -1.35 0.00 N	49.79 -1.92 0.00 N	39.86 -1.56 0.00 N	42.43 -1.60 0.00 N	43.70 -1.35 0.00 N	37.72 -0.91 0.00 N	35.07 -0.85 0.00 N	39.16 -0.85 0.00 N	35.93 -0.82 0.00 N	37.28 -0.34 0.00 N	32.50 -0.25 0.00 N
EMPIRE_CC_1 323656	32.04 0.99 0.00 N	28.91 0.84 0.00 N	18.83 0.54 0.00 N	13.12 0.33 0.00 N	12.81 0.28 0.00 N	28.68 0.56 0.00 N	26.77 0.71 0.00 N	31.29 0.74 0.00 N	31.24 0.71 0.00 N	30.34 0.78 0.00 N	32.07 1.08 0.00 N	35.15 1.28 0.00 N	39.45 1.47 0.00 N	38.60 1.37 0.00 N	53.60 1.88 0.00 N	43.01 1.59 0.00 N	45.63 1.60 0.00 N	46.72 1.66 0.00 N	39.92 1.29 0.00 N	37.21 1.29 0.00 N	41.50 1.42 0.00 N	37.86 1.11 0.00 N	38.35 0.72 0.00 N	33.67 0.92 0.00 N

EMPIRE_CC_2 323658	32.04 0.99 0.00 N	28.91 0.84 0.00 N	18.83 0.54 0.00 N	13.12 0.33 0.00 N	12.81 0.28 0.00 N	28.68 0.56 0.00 N	26.77 0.71 0.00 N	31.29 0.74 0.00 N	31.24 0.71 0.00 N	30.34 0.78 0.00 N	32.07 1.08 0.00 N	35.15 1.28 0.00 N	39.45 1.47 0.00 N	38.60 1.37 0.00 N	53.60 1.88 0.00 N	43.01 1.59 0.00 N	45.63 1.60 0.00 N	46.72 1.66 0.00 N	39.92 1.29 0.00 N	37.21 1.29 0.00 N	41.50 1.42 0.00 N	37.86 1.11 0.00 N	38.35 0.72 0.00 N	33.67 0.92 0.00 N
ERIE_WT_PWR 323693	31.42 0.37 0.00 N	28.34 0.28 0.00 N	18.33 0.04 0.00 N	12.70 -0.09 0.00 N	12.63 0.10 0.00 N	28.28 0.16 0.00 N	26.11 0.05 0.00 N	30.49 -0.06 0.00 N	30.37 -0.17 0.00 N	29.20 -0.36 0.00 N	30.32 -0.66 0.00 N	32.97 -0.90 0.00 N	36.70 -1.28 0.00 N	36.02 -1.21 0.00 N	50.39 -1.33 0.00 N	39.93 -1.49 0.00 N	42.65 -1.38 0.00 N	43.53 -1.52 0.00 N	37.46 -1.17 0.00 N	34.68 -1.24 0.00 N	38.83 -1.26 0.00 N	35.91 -0.85 0.00 N	37.70 0.07 0.00 N	32.86 0.10 0.00 N
E_CANADA_CAP_HY 24051	32.61 1.56 0.00 N	29.30 1.24 0.00 N	19.13 0.84 0.00 N	13.36 0.57 0.00 N	13.16 0.63 0.00 N	29.75 1.63 0.00 N	27.58 1.52 0.00 N	32.51 1.96 0.00 N	32.61 2.07 0.00 N	31.49 1.92 0.00 N	32.75 1.76 0.00 N	35.87 2.00 0.00 N	40.24 2.26 0.00 N	39.56 2.32 0.00 N	54.65 2.93 0.00 N	43.90 2.48 0.00 N	46.85 2.82 0.00 N	47.53 2.47 0.00 N	41.05 2.42 0.00 N	38.14 2.22 0.00 N	42.48 2.40 0.00 N	39.19 2.44 0.00 N	40.27 2.65 0.00 N	34.81 2.06 0.00 N
E_CANADA_MHWK_HY 24050	32.27 1.23 0.00 N	29.02 0.96 0.00 N	18.82 0.52 0.00 N	13.12 0.34 0.00 N	12.85 0.32 0.00 N	28.81 0.69 0.00 N	27.05 1.00 0.00 N	31.82 1.27 0.00 N	31.80 1.26 0.00 N	30.96 1.39 0.00 N	32.62 1.64 0.00 N	35.84 1.98 0.00 N	40.29 2.32 0.00 N	39.46 2.23 0.00 N	55.03 3.32 0.00 N	44.04 2.63 0.00 N	46.95 2.91 0.00 N	48.09 3.03 0.00 N	40.93 2.31 0.00 N	38.16 2.24 0.00 N	42.76 2.68 0.00 N	39.01 2.26 0.00 N	39.36 1.74 0.00 N	34.12 1.36 0.00 N
E_FISHKILL___LBMP 23776	33.62 2.57 0.00 N	30.29 2.23 0.00 N	19.63 1.34 0.00 N	13.60 0.81 0.00 N	13.28 0.75 0.00 N	29.75 1.63 0.00 N	27.82 1.76 0.00 N	32.69 2.14 0.00 N	32.83 2.29 0.00 N	31.88 2.32 0.00 N	33.68 2.69 0.00 N	36.87 3.01 0.00 N	41.29 3.31 0.00 N	40.41 3.18 0.00 N	55.96 4.24 0.00 N	44.92 3.50 0.00 N	47.64 3.62 0.00 N	48.80 3.75 0.00 N	41.69 3.07 0.00 N	38.94 3.02 0.00 N	43.41 3.32 0.00 N	39.70 2.95 0.00 N	40.24 2.62 0.00 N	35.05 2.30 0.00 N
FAR ROCKAWAY___4 23548	43.08 3.92 -8.11 N	58.52 3.43 -27.02 N	20.34 2.05 0.00 N	14.07 1.28 0.00 N	13.72 1.19 0.00 N	30.78 2.66 0.00 N	28.77 2.72 0.00 N	33.93 3.38 0.00 N	34.09 3.54 0.00 N	32.86 3.29 0.00 N	37.92 4.03 -2.90 N	39.55 4.46 -1.23 N	45.20 4.91 -2.31 N	70.26 4.68 -28.35 N	89.10 6.30 -31.09 N	251.86 5.19 -205.25 N	219.47 5.43 -170.00 N	340.96 5.68 -290.22 N	101.17 4.69 -57.86 N	82.33 4.57 -41.83 N	96.18 5.06 -51.03 N	90.74 4.63 -49.36 N	52.28 4.29 -10.37 N	42.88 3.67 -6.46 N
FARRAGUT___LBMP 323566	34.17 3.12 0.00 N	30.79 2.72 0.00 N	19.92 1.63 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.10 1.98 0.00 N	28.23 2.17 0.00 N	33.23 2.68 0.00 N	33.42 2.88 0.00 N	32.46 2.89 0.00 N	34.27 3.28 0.00 N	37.49 3.63 0.00 N	41.92 3.95 0.00 N	41.01 3.77 0.00 N	56.73 5.02 0.00 N	45.53 4.11 0.00 N	48.27 4.24 0.00 N	49.42 4.37 0.00 N	42.22 3.60 0.00 N	39.52 3.60 0.00 N	44.09 4.00 0.00 N	40.36 3.61 0.00 N	40.93 3.31 0.00 N	35.58 2.83 0.00 N
FENNER___WINDPWR 24204	31.42 0.37 0.00 N	28.40 0.34 0.00 N	18.49 0.19 0.00 N	12.90 0.11 0.00 N	12.67 0.14 0.00 N	28.49 0.37 0.00 N	26.52 0.46 0.00 N	31.19 0.64 0.00 N	31.28 0.74 0.00 N	30.37 0.80 0.00 N	31.85 0.86 0.00 N	34.82 0.96 0.00 N	39.03 1.06 0.00 N	38.33 1.10 0.00 N	53.38 1.66 0.00 N	42.69 1.27 0.00 N	45.40 1.37 0.00 N	46.41 1.36 0.00 N	39.75 1.13 0.00 N	36.89 0.96 0.00 N	41.21 1.13 0.00 N	37.76 1.01 0.00 N	38.55 0.92 0.00 N	33.30 0.55 0.00 N
FIBERTEK___ENERGY 23856	30.99 -0.06 0.00 N	28.04 -0.03 0.00 N	18.27 -0.02 0.00 N	12.73 -0.05 0.00 N	12.53 0.00 0.00 N	28.15 0.03 0.00 N	26.16 0.10 0.00 N	30.67 0.12 0.00 N	30.74 0.20 0.00 N	29.81 0.25 0.00 N	31.28 0.30 0.00 N	34.19 0.33 0.00 N	38.35 0.37 0.00 N	37.66 0.42 0.00 N	52.41 0.70 0.00 N	41.91 0.49 0.00 N	44.59 0.56 0.00 N	45.58 0.53 0.00 N	39.05 0.43 0.00 N	36.23 0.31 0.00 N	40.46 0.37 0.00 N	37.13 0.38 0.00 N	37.93 0.31 0.00 N	32.84 0.09 0.00 N
FITZPATRICK____ 23598	30.20 -0.85 0.00 N	27.32 -0.75 0.00 N	17.82 -0.48 0.00 N	12.43 -0.35 0.00 N	12.21 -0.32 0.00 N	27.46 -0.66 0.00 N	25.49 -0.57 0.00 N	29.85 -0.70 0.00 N	29.88 -0.66 0.00 N	28.94 -0.62 0.00 N	30.35 -0.64 0.00 N	33.16 -0.70 0.00 N	37.19 -0.78 0.00 N	36.50 -0.73 0.00 N	50.77 -0.95 0.00 N	40.61 -0.81 0.00 N	43.18 -0.85 0.00 N	44.16 -0.89 0.00 N	37.86 -0.77 0.00 N	35.16 -0.77 0.00 N	39.24 -0.85 0.00 N	36.00 -0.76 0.00 N	36.86 -0.77 0.00 N	32.02 -0.74 0.00 N
FORT ORANGE____ 23900	32.27 1.22 0.00 N	29.09 1.02 0.00 N	18.99 0.70 0.00 N	13.24 0.45 0.00 N	12.91 0.39 0.00 N	28.83 0.71 0.00 N	26.92 0.86 0.00 N	31.55 1.00 0.00 N	31.52 0.98 0.00 N	30.49 0.92 0.00 N	32.21 1.22 0.00 N	35.28 1.42 0.00 N	39.55 1.57 0.00 N	38.74 1.51 0.00 N	53.92 2.20 0.00 N	43.37 1.96 0.00 N	46.04 2.01 0.00 N	47.10 2.05 0.00 N	40.23 1.60 0.00 N	37.53 1.60 0.00 N	41.86 1.78 0.00 N	38.21 1.46 0.00 N	38.72 1.09 0.00 N	34.08 1.32 0.00 N
FORT_DRUM_COGEN 23780	32.47 1.42 0.00 N	29.30 1.23 0.00 N	19.11 0.82 0.00 N	13.33 0.54 0.00 N	13.10 0.57 0.00 N	29.54 1.42 0.00 N	27.40 1.34 0.00 N	32.49 1.94 0.00 N	32.63 2.09 0.00 N	31.59 2.03 0.00 N	33.11 2.13 0.00 N	35.69 1.83 0.00 N	39.78 1.81 0.00 N	39.04 1.80 0.00 N	54.27 2.55 0.00 N	43.38 1.96 0.00 N	46.16 2.13 0.00 N	47.16 2.11 0.00 N	41.07 2.44 0.00 N	38.17 2.25 0.00 N	42.78 2.70 0.00 N	39.36 2.61 0.00 N	40.24 2.61 0.00 N	34.53 1.78 0.00 N
FPL_FAR_ROCK_GT1 24212	43.08 3.92 -8.11 N	58.52 3.43 -27.02 N	20.34 2.05 0.00 N	14.07 1.28 0.00 N	13.72 1.19 0.00 N	30.78 2.66 0.00 N	28.77 2.72 0.00 N	33.93 3.38 0.00 N	34.09 3.54 0.00 N	32.86 3.29 0.00 N	37.92 4.03 -2.90 N	39.55 4.46 -1.23 N	45.20 4.91 -2.31 N	70.26 4.68 -28.35 N	89.10 6.30 -31.09 N	251.86 5.19 -205.25 N	219.47 5.43 -170.00 N	340.96 5.68 -290.22 N	101.17 4.69 -57.86 N	82.33 4.57 -41.83 N	96.18 5.06 -51.03 N	90.74 4.63 -49.36 N	52.28 4.29 -10.37 N	42.88 3.67 -6.46 N
FPL_FAR_ROCK_GT2 23815	43.08 3.92 -8.11 N	58.52 3.43 -27.02 N	20.34 2.05 0.00 N	14.07 1.28 0.00 N	13.72 1.19 0.00 N	30.78 2.66 0.00 N	28.77 2.72 0.00 N	33.93 3.38 0.00 N	34.09 3.54 0.00 N	32.86 3.29 0.00 N	37.92 4.03 -2.90 N	39.55 4.46 -1.23 N	45.20 4.91 -2.31 N	70.26 4.68 -28.35 N	89.10 6.30 -31.09 N	251.86 5.19 -205.25 N	219.47 5.43 -170.00 N	340.96 5.68 -290.22 N	101.17 4.69 -57.86 N	82.33 4.57 -41.83 N	96.18 5.06 -51.03 N	90.74 4.63 -49.36 N	52.28 4.29 -10.37 N	42.88 3.67 -6.46 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	30.96 -0.10 0.00 N	28.07 0.00 0.00 N	18.41 0.12 0.00 N	12.91 0.13 0.00 N	12.63 0.10 0.00 N	28.33 0.21 0.00 N	26.10 0.04 0.00 N	30.71 0.16 0.00 N	30.47 -0.07 0.00 N	29.23 -0.33 0.00 N	30.30 -0.69 0.00 N	32.92 -0.94 0.00 N	36.93 -1.05 0.00 N	36.16 -1.08 0.00 N	50.06 -1.65 0.00 N	40.07 -1.34 0.00 N	42.64 -1.39 0.00 N	43.84 -1.21 0.00 N	37.88 -0.75 0.00 N	35.28 -0.65 0.00 N	39.41 -0.68 0.00 N	36.26 -0.48 0.00 N	37.72 0.09 0.00 N	32.78 0.02 0.00 N	
FREEPORT_EQUS_GT1 23764	42.95 3.80 -8.11 N	58.44 3.35 -27.02 N	20.30 2.01 0.00 N	14.05 1.26 0.00 N	13.70 1.17 0.00 N	30.73 2.61 0.00 N	28.71 2.65 0.00 N	33.86 3.30 0.00 N	33.94 3.40 0.00 N	32.64 3.07 0.00 N	37.70 3.81 -2.90 N	39.31 4.22 -1.23 N	44.93 4.64 -2.31 N	70.04 4.46 -28.35 N	88.81 6.01 -31.09 N	251.56 4.89 -205.25 N	219.10 5.07 -170.00 N	340.61 5.34 -290.22 N	100.91 4.42 -57.86 N	82.07 4.32 -41.83 N	95.90 4.78 -51.03 N	90.47 4.37 -49.36 N	50.96 4.05 -9.28 N	42.59 3.54 -6.29 N	
FREEPORT___CT2 23818	42.95 3.80 -8.11 N	58.44 3.35 -27.02 N	20.30 2.01 0.00 N	14.05 1.26 0.00 N	13.70 1.17 0.00 N	30.73 2.61 0.00 N	28.71 2.65 0.00 N	33.86 3.30 0.00 N	33.94 3.40 0.00 N	32.64 3.07 0.00 N	37.70 3.81 -2.90 N	39.31 4.22 -1.23 N	44.93 4.64 -2.31 N	70.04 4.46 -28.35 N	88.81 6.01 -31.09 N	251.56 4.89 -205.25 N	219.10 5.07 -170.00 N	340.61 5.34 -290.22 N	100.91 4.42 -57.86 N	82.07 4.32 -41.83 N	95.90 4.78 -51.03 N	90.47 4.37 -49.36 N	50.96 4.05 -9.28 N	42.59 3.54 -6.29 N	
FULTON COGEN____ 23766	30.84 -0.21 0.00 N	27.87 -0.20 0.00 N	18.15 -0.14 0.00 N	12.66 -0.12 0.00 N	12.45 -0.08 0.00 N	28.00 -0.12 0.00 N	26.02 -0.04 0.00 N	30.52 -0.03 0.00 N	30.58 0.04 0.00 N	29.65 0.08 0.00 N	31.11 0.12 0.00 N	33.99 0.12 0.00 N	38.12 0.15 0.00 N	37.42 0.18 0.00 N	52.06 0.35 0.00 N	41.62 0.21 0.00 N	44.25 0.22 0.00 N	45.24 0.19 0.00 N	38.77 0.15 0.00 N	35.99 0.07 0.00 N	40.18 0.09 0.00 N	36.88 0.13 0.00 N	37.70 0.07 0.00 N	32.67 -0.08 0.00 N	
FULTON___LFGE 323630	34.74 3.69 0.00 N	31.18 3.11 0.00 N	20.28 1.99 0.00 N	14.15 1.36 0.00 N	13.95 1.42 0.00 N	31.55 3.43 0.00 N	29.46 3.40 0.00 N	34.99 4.44 0.00 N	35.12 4.58 0.00 N	33.99 4.42 0.00 N	35.66 4.68 0.00 N	39.11 5.25 0.00 N	43.88 5.90 0.00 N	43.14 5.90 0.00 N	59.81 8.09 0.00 N	47.98 6.57 0.00 N	51.14 7.11 0.00 N	51.92 6.87 0.00 N	44.53 5.90 0.00 N	41.28 5.35 0.00 N	46.07 5.98 0.00 N	42.38 5.63 0.00 N	43.17 5.55 0.00 N	37.05 4.30 0.00 N	
G.F.CEMENT___DRP 24184	33.34 2.29 0.00 N	30.00 1.94 0.00 N	19.51 1.23 0.00 N	13.57 0.79 0.00 N	13.29 0.76 0.00 N	29.88 1.76 0.00 N	27.95 1.90 0.00 N	32.83 2.28 0.00 N	32.93 2.39 0.00 N	32.02 2.46 0.00 N	33.92 2.94 0.00 N	37.24 3.38 0.00 N	41.61 3.64 0.00 N	40.62 3.39 0.00 N	56.37 4.66 0.00 N	45.36 3.94 0.00 N	48.05 4.02 0.00 N	49.21 4.15 0.00 N	42.05 3.42 0.00 N	39.14 3.22 0.00 N	43.87 3.78 0.00 N	39.89 3.14 0.00 N	40.20 2.57 0.00 N	35.17 2.42 0.00 N	
GARDENVILLE___LBMP 24039	31.29 0.25 0.00 N	28.23 0.16 0.00 N	18.25 -0.04 0.00 N	12.65 -0.13 0.00 N	12.58 0.05 0.00 N	28.16 0.05 0.00 N	26.01 -0.05 0.00 N	30.35 -0.19 0.00 N	30.23 -0.31 0.00 N	29.07 -0.50 0.00 N	30.18 -0.81 0.00 N	32.81 -1.06 0.00 N	36.50 -1.47 0.00 N	35.81 -1.42 0.00 N	50.09 -1.63 0.00 N	39.68 -1.73 0.00 N	42.39 -1.64 0.00 N	43.27 -1.79 0.00 N	37.23 -1.40 0.00 N	34.49 -1.43 0.00 N	38.62 -1.46 0.00 N	35.71 -1.04 0.00 N	37.52 -0.10 0.00 N	32.72 -0.04 0.00 N	
GENERAL___MILLS 23808	31.39 0.34 0.00 N	28.32 0.26 0.00 N	18.32 0.03 0.00 N	12.69 -0.09 0.00 N	12.62 0.09 0.00 N	28.26 0.14 0.00 N	26.09 0.03 0.00 N	30.46 -0.09 0.00 N	30.35 -0.19 0.00 N	29.17 -0.39 0.00 N	30.29 -0.69 0.00 N	32.94 -0.93 0.00 N	36.66 -1.32 0.00 N	35.99 -1.24 0.00 N	50.34 -1.38 0.00 N	39.88 -1.53 0.00 N	42.61 -1.42 0.00 N	43.49 -1.56 0.00 N	37.42 -1.21 0.00 N	34.65 -1.28 0.00 N	38.80 -1.29 0.00 N	35.88 -0.87 0.00 N	37.67 0.05 0.00 N	32.83 0.08 0.00 N	
GE_PLASTICS___DRP 24183	32.07 1.02 0.00 N	28.93 0.86 0.00 N	18.87 0.58 0.00 N	13.16 0.38 0.00 N	12.85 0.32 0.00 N	28.71 0.59 0.00 N	26.76 0.70 0.00 N	31.36 0.81 0.00 N	31.38 0.84 0.00 N	30.46 0.90 0.00 N	32.14 1.15 0.00 N	35.21 1.35 0.00 N	39.48 1.51 0.00 N	38.68 1.45 0.00 N	53.84 2.13 0.00 N	43.26 1.84 0.00 N	45.93 1.90 0.00 N	46.94 1.89 0.00 N	40.10 1.48 0.00 N	37.36 1.43 0.00 N	41.67 1.59 0.00 N	38.07 1.32 0.00 N	38.64 1.01 0.00 N	33.79 1.03 0.00 N	
GILBOA___1 23756	32.35 1.30 0.00 N	29.20 1.13 0.00 N	19.01 0.72 0.00 N	13.26 0.47 0.00 N	12.92 0.39 0.00 N	28.95 0.83 0.00 N	26.98 0.92 0.00 N	31.62 1.07 0.00 N	31.67 1.13 0.00 N	30.74 1.17 0.00 N	32.38 1.40 0.00 N	35.45 1.58 0.00 N	39.75 1.77 0.00 N	38.92 1.68 0.00 N	54.01 2.30 0.00 N	43.31 1.89 0.00 N	45.99 1.96 0.00 N	47.08 2.02 0.00 N	40.26 1.63 0.00 N	37.52 1.60 0.00 N	41.83 1.75 0.00 N	38.27 1.52 0.00 N	38.91 1.29 0.00 N	33.94 1.18 0.00 N	
GILBOA___2 23757	32.35 1.30 0.00 N	29.20 1.13 0.00 N	19.01 0.72 0.00 N	13.26 0.47 0.00 N	12.92 0.39 0.00 N	28.95 0.83 0.00 N	26.98 0.92 0.00 N	31.62 1.07 0.00 N	31.67 1.13 0.00 N	30.74 1.17 0.00 N	32.38 1.40 0.00 N	35.45 1.58 0.00 N	39.75 1.77 0.00 N	38.92 1.68 0.00 N	54.01 2.30 0.00 N	43.31 1.89 0.00 N	45.99 1.96 0.00 N	47.08 2.02 0.00 N	40.26 1.63 0.00 N	37.52 1.60 0.00 N	41.83 1.75 0.00 N	38.27 1.52 0.00 N	38.91 1.29 0.00 N	33.94 1.18 0.00 N	
GILBOA___3 23758	32.35 1.30 0.00 N	29.20 1.13 0.00 N	19.01 0.72 0.00 N	13.26 0.47 0.00 N	12.92 0.39 0.00 N	28.95 0.83 0.00 N	26.98 0.92 0.00 N	31.62 1.07 0.00 N	31.67 1.13 0.00 N	30.74 1.17 0.00 N	32.38 1.40 0.00 N	35.45 1.58 0.00 N	39.75 1.77 0.00 N	38.92 1.68 0.00 N	54.01 2.30 0.00 N	43.31 1.89 0.00 N	45.99 1.96 0.00 N	47.08 2.02 0.00 N	40.26 1.63 0.00 N	37.52 1.60 0.00 N	41.83 1.75 0.00 N	38.27 1.52 0.00 N	38.91 1.29 0.00 N	33.94 1.18 0.00 N	
GILBOA___4 23759	32.35 1.30 0.00 N	29.20 1.13 0.00 N	19.01 0.72 0.00 N	13.26 0.47 0.00 N	12.92 0.39 0.00 N	28.95 0.83 0.00 N	26.98 0.92 0.00 N	31.62 1.07 0.00 N	31.67 1.13 0.00 N	30.74 1.17 0.00 N	32.38 1.40 0.00 N	35.45 1.58 0.00 N	39.75 1.77 0.00 N	38.92 1.68 0.00 N	54.01 2.30 0.00 N	43.31 1.89 0.00 N	45.99 1.96 0.00 N	47.08 2.02 0.00 N	40.26 1.63 0.00 N	37.52 1.60 0.00 N	41.83 1.75 0.00 N	38.27 1.52 0.00 N	38.91 1.29 0.00 N	33.94 1.18 0.00 N	
GILBOA_____	32.35	29.20	19.01	13.26	12.92	28.95	26.98	31.62	31.67	30.74	32.38	35.45	39.75	38.92	54.01	43.31	45.99	47.08	40.26	37.52	41.83	38.27	38.91	33.94	

23599	1.30 0.00 N	1.13 0.00 N	0.72 0.00 N	0.47 0.00 N	0.39 0.00 N	0.83 0.00 N	0.92 0.00 N	1.07 0.00 N	1.13 0.00 N	1.17 0.00 N	1.40 0.00 N	1.58 0.00 N	1.77 0.00 N	1.68 0.00 N	2.30 0.00 N	1.89 0.00 N	1.96 0.00 N	2.02 0.00 N	1.63 0.00 N	1.60 0.00 N	1.75 0.00 N	1.52 0.00 N	1.29 0.00 N	1.18 0.00 N
GINNA____ 23603	29.85 -1.19 0.00 N	27.00 -1.06 0.00 N	17.58 -0.71 0.00 N	12.21 -0.57 0.00 N	12.05 -0.48 0.00 N	27.08 -1.05 0.00 N	25.12 -0.94 0.00 N	29.45 -1.10 0.00 N	29.53 -1.01 0.00 N	28.58 -0.98 0.00 N	29.85 -1.14 0.00 N	32.55 -1.31 0.00 N	36.43 -1.54 0.00 N	35.83 -1.41 0.00 N	49.97 -1.74 0.00 N	39.82 -1.59 0.00 N	42.40 -1.63 0.00 N	43.31 -1.74 0.00 N	37.13 -1.49 0.00 N	34.30 -1.62 0.00 N	38.29 -1.79 0.00 N	35.28 -1.47 0.00 N	36.36 -1.26 0.00 N	31.52 -1.23 0.00 N
GLEN PARK____ 23778	32.66 1.61 0.00 N	29.46 1.39 0.00 N	19.20 0.91 0.00 N	13.39 0.60 0.00 N	13.16 0.63 0.00 N	29.68 1.56 0.00 N	27.56 1.50 0.00 N	32.69 2.14 0.00 N	32.86 2.32 0.00 N	31.84 2.28 0.00 N	33.38 2.39 0.00 N	36.00 2.14 0.00 N	40.14 2.16 0.00 N	39.39 2.16 0.00 N	54.78 3.07 0.00 N	43.79 2.37 0.00 N	46.60 2.57 0.00 N	47.60 2.54 0.00 N	41.43 2.80 0.00 N	38.48 2.56 0.00 N	43.14 3.06 0.00 N	39.68 2.93 0.00 N	40.54 2.91 0.00 N	34.75 2.00 0.00 N
GLENWOOD_IC_1_G5 23712	42.64 3.49 -8.11 N	58.15 3.05 -27.02 N	20.12 1.83 0.00 N	13.92 1.14 0.00 N	13.59 1.06 0.00 N	30.46 2.34 0.00 N	28.49 2.44 0.00 N	33.59 3.03 0.00 N	33.71 3.17 0.00 N	32.44 2.87 0.00 N	37.36 3.47 -2.90 N	38.92 3.84 -1.23 N	44.51 4.22 -2.31 N	69.65 4.06 -28.35 N	88.29 5.49 -31.09 N	251.18 4.51 -205.25 N	218.71 4.68 -170.00 N	340.13 4.86 -290.22 N	100.48 3.99 -57.86 N	81.65 3.90 -41.83 N	95.40 4.29 -51.03 N	89.98 3.87 -49.36 N	50.26 3.55 -9.10 N	42.26 3.24 -6.26 N
GLENWOOD_IC_2_G1 23688	42.42 3.26 -8.11 N	57.94 2.85 -27.02 N	20.00 1.71 0.00 N	13.84 1.06 0.00 N	13.51 0.98 0.00 N	30.29 2.16 0.00 N	28.34 2.28 0.00 N	33.36 2.81 0.00 N	33.50 2.96 0.00 N	32.42 2.86 0.00 N	37.27 3.38 -2.90 N	38.84 3.75 -1.23 N	44.41 4.12 -2.31 N	69.54 3.95 -28.35 N	88.11 5.31 -31.09 N	251.03 4.35 -205.25 N	218.55 4.52 -170.00 N	339.96 4.68 -290.22 N	100.34 3.86 -57.86 N	81.55 3.79 -41.83 N	95.30 4.18 -51.03 N	89.88 3.77 -49.36 N	49.95 3.45 -8.88 N	41.97 2.99 -6.23 N
GLENWOOD_IC_3_G1 23689	42.42 3.26 -8.11 N	57.94 2.85 -27.02 N	20.00 1.71 0.00 N	13.84 1.06 0.00 N	13.51 0.98 0.00 N	30.29 2.16 0.00 N	28.34 2.28 0.00 N	33.36 2.81 0.00 N	33.50 2.96 0.00 N	32.42 2.86 0.00 N	37.27 3.38 -2.90 N	38.84 3.75 -1.23 N	44.41 4.12 -2.31 N	69.54 3.95 -28.35 N	88.11 5.31 -31.09 N	251.03 4.35 -205.25 N	218.55 4.52 -170.00 N	339.96 4.68 -290.22 N	100.34 3.86 -57.86 N	81.55 3.79 -41.83 N	95.30 4.18 -51.03 N	89.88 3.77 -49.36 N	49.95 3.45 -8.88 N	41.97 2.99 -6.23 N
GLENWOOD____4 23550	42.65 3.49 -8.11 N	58.15 3.05 -27.02 N	20.12 1.83 0.00 N	13.92 1.14 0.00 N	13.59 1.06 0.00 N	30.46 2.34 0.00 N	28.49 2.44 0.00 N	33.59 3.04 0.00 N	33.72 3.18 0.00 N	32.50 2.94 0.00 N	37.43 3.54 -2.90 N	39.01 3.92 -1.23 N	44.60 4.31 -2.31 N	69.74 4.16 -28.35 N	88.41 5.61 -31.09 N	251.27 4.60 -205.25 N	218.82 4.79 -170.00 N	340.23 4.96 -290.22 N	100.57 4.09 -57.86 N	81.73 3.98 -41.83 N	95.50 4.39 -51.03 N	90.06 3.96 -49.36 N	50.34 3.62 -9.10 N	42.26 3.24 -6.26 N
GLENWOOD____5 23614	42.65 3.49 -8.11 N	58.15 3.05 -27.02 N	20.12 1.83 0.00 N	13.92 1.14 0.00 N	13.59 1.06 0.00 N	30.46 2.34 0.00 N	28.49 2.44 0.00 N	33.59 3.04 0.00 N	33.72 3.18 0.00 N	32.50 2.94 0.00 N	37.43 3.54 -2.90 N	39.01 3.92 -1.23 N	44.60 4.31 -2.31 N	69.74 4.16 -28.35 N	88.41 5.61 -31.09 N	251.27 4.60 -205.25 N	218.82 4.79 -170.00 N	340.23 4.96 -290.22 N	100.57 4.09 -57.86 N	81.73 3.98 -41.83 N	95.50 4.39 -51.03 N	90.06 3.96 -49.36 N	50.34 3.62 -9.10 N	42.26 3.24 -6.26 N
GLOBAL GREEN_PORT_GT1 23814	45.81 6.65 -8.11 N	60.80 5.71 -27.02 N	21.68 3.39 0.00 N	15.00 2.21 0.00 N	14.65 2.12 0.00 N	33.09 4.97 0.00 N	30.71 4.66 0.00 N	36.34 5.79 0.00 N	36.61 6.07 0.00 N	35.21 5.65 0.00 N	40.63 6.74 -2.90 N	43.06 7.98 -1.23 N	49.47 9.18 -2.31 N	75.23 9.64 -28.35 N	96.51 13.70 -31.09 N	257.58 10.91 -205.25 N	225.81 11.78 -170.00 N	347.67 12.40 -290.22 N	106.85 10.36 -57.86 N	87.10 9.35 -41.83 N	101.31 10.19 -51.03 N	95.11 9.00 -49.36 N	54.74 8.37 -8.75 N	45.72 6.76 -6.20 N
GLOBE____DSASP 323697	30.75 -0.30 0.00 N	27.76 -0.31 0.00 N	17.97 -0.32 0.00 N	12.43 -0.36 0.00 N	12.38 -0.15 0.00 N	27.68 -0.44 0.00 N	25.47 -0.59 0.00 N	29.51 -1.03 0.00 N	29.25 -1.29 0.00 N	28.01 -1.56 0.00 N	28.99 -2.00 0.00 N	31.44 -2.42 0.00 N	34.98 -2.99 0.00 N	34.39 -2.85 0.00 N	48.03 -3.69 0.00 N	38.01 -3.41 0.00 N	40.56 -3.46 0.00 N	41.41 -3.64 0.00 N	35.75 -2.87 0.00 N	33.09 -2.84 0.00 N	37.06 -3.02 0.00 N	34.37 -2.38 0.00 N	36.50 -1.12 0.00 N	31.96 -0.80 0.00 N
GOETHSLN____LBMP 323567	34.02 2.98 0.00 N	30.66 2.59 0.00 N	19.84 1.54 0.00 N	13.72 0.93 0.00 N	13.39 0.86 0.00 N	29.98 1.86 0.00 N	28.12 2.06 0.00 N	33.10 2.55 0.00 N	33.30 2.76 0.00 N	32.35 2.79 0.00 N	34.17 3.18 0.00 N	37.39 3.52 0.00 N	41.79 3.81 0.00 N	40.84 3.61 0.00 N	56.49 4.78 0.00 N	45.35 3.93 0.00 N	48.04 4.01 0.00 N	49.19 4.14 0.00 N	42.03 3.40 0.00 N	39.40 3.47 0.00 N	43.96 3.87 0.00 N	40.23 3.49 0.00 N	40.80 3.18 0.00 N	35.44 2.68 0.00 N
GOODYEAR_LAKE_HYD 323669	32.61 1.56 0.00 N	29.39 1.33 0.00 N	19.12 0.83 0.00 N	13.32 0.54 0.00 N	13.06 0.54 0.00 N	29.39 1.27 0.00 N	27.38 1.32 0.00 N	32.24 1.69 0.00 N	32.38 1.84 0.00 N	31.41 1.84 0.00 N	32.94 1.96 0.00 N	36.02 2.16 0.00 N	40.34 2.37 0.00 N	39.52 2.28 0.00 N	54.85 3.14 0.00 N	43.97 2.55 0.00 N	46.79 2.76 0.00 N	47.77 2.71 0.00 N	40.94 2.31 0.00 N	38.07 2.14 0.00 N	42.48 2.39 0.00 N	38.98 2.23 0.00 N	39.81 2.19 0.00 N	34.46 1.71 0.00 N
GOUDEY____7 23579	31.95 0.90 0.00 N	28.86 0.79 0.00 N	18.72 0.43 0.00 N	13.05 0.26 0.00 N	12.85 0.32 0.00 N	28.82 0.70 0.00 N	26.87 0.81 0.00 N	31.56 1.01 0.00 N	31.60 1.05 0.00 N	30.64 1.08 0.00 N	32.14 1.15 0.00 N	35.14 1.29 0.00 N	39.36 1.38 0.00 N	38.58 1.34 0.00 N	53.75 2.03 0.00 N	42.91 1.49 0.00 N	45.73 1.70 0.00 N	46.75 1.69 0.00 N	39.98 1.36 0.00 N	37.11 1.18 0.00 N	41.49 1.40 0.00 N	38.04 1.29 0.00 N	38.95 1.33 0.00 N	33.70 0.95 0.00 N
GOUDEY____8 23580	31.95 0.90 0.00 N	28.86 0.79 0.00 N	18.72 0.43 0.00 N	13.05 0.26 0.00 N	12.85 0.32 0.00 N	28.82 0.70 0.00 N	26.87 0.81 0.00 N	31.56 1.01 0.00 N	31.60 1.05 0.00 N	30.64 1.08 0.00 N	32.14 1.15 0.00 N	35.14 1.29 0.00 N	39.36 1.38 0.00 N	38.58 1.34 0.00 N	53.75 2.03 0.00 N	42.91 1.49 0.00 N	45.73 1.70 0.00 N	46.75 1.69 0.00 N	39.98 1.36 0.00 N	37.11 1.18 0.00 N	41.49 1.40 0.00 N	38.04 1.29 0.00 N	38.95 1.33 0.00 N	33.70 0.95 0.00 N

GOWANUS_GT1_1 24077	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT1_2 24078	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT1_3 24079	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT1_4 24080	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT1_5 24084	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT1_6 24111	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT1_7 24112	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT1_8 24113	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT2_1 24114	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT2_2 24115	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT2_3 24116	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT2_4 24117	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT2_5 24118	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT2_6 24119	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N

[illegible]

24133	3.38 -12.81 N	2.95 0.00 N	1.76 0.00 N	1.06 0.00 N	0.99 0.00 N	2.14 0.00 N	2.34 0.00 N	2.85 0.00 N	3.02 0.00 N	3.07 0.00 N	3.43 0.00 N	3.80 0.00 N	4.09 0.00 N	3.89 0.00 N	5.13 0.00 N	4.31 0.00 N	4.38 0.00 N	4.53 0.00 N	3.76 0.00 N	3.77 -3.32 N	4.11 -0.69 N	3.73 -0.47 N	3.52 -3.81 N	3.10 -37.82 N
GOWANUS_GT4_5 24134	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT4_6 24135	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT4_7 24136	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GOWANUS_GT4_8 24137	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
GREENIDGE___3 23582	31.85 0.79 0.00 N	28.75 0.68 0.00 N	18.64 0.35 0.00 N	12.96 0.18 0.00 N	12.81 0.28 0.00 N	28.79 0.67 0.00 N	26.80 0.74 0.00 N	31.51 0.96 0.00 N	31.62 1.08 0.00 N	30.65 1.08 0.00 N	32.09 1.10 0.00 N	35.03 1.17 0.00 N	39.20 1.22 0.00 N	38.49 1.25 0.00 N	53.73 2.01 0.00 N	42.81 1.39 0.00 N	45.64 1.61 0.00 N	46.61 1.55 0.00 N	39.93 1.31 0.00 N	36.95 1.03 0.00 N	41.31 1.22 0.00 N	37.93 1.18 0.00 N	38.98 1.36 0.00 N	33.65 0.90 0.00 N
GREENIDGE___4 23583	31.85 0.79 0.00 N	28.75 0.68 0.00 N	18.64 0.35 0.00 N	12.96 0.18 0.00 N	12.81 0.28 0.00 N	28.79 0.67 0.00 N	26.80 0.74 0.00 N	31.51 0.96 0.00 N	31.62 1.08 0.00 N	30.65 1.08 0.00 N	32.09 1.10 0.00 N	35.03 1.17 0.00 N	39.20 1.22 0.00 N	38.49 1.25 0.00 N	53.73 2.01 0.00 N	42.81 1.39 0.00 N	45.64 1.61 0.00 N	46.61 1.55 0.00 N	39.93 1.31 0.00 N	36.95 1.03 0.00 N	41.31 1.22 0.00 N	37.93 1.18 0.00 N	38.98 1.36 0.00 N	33.65 0.90 0.00 N
GROVEVILLE___HYD 323602	34.19 3.14 0.00 N	30.78 2.71 0.00 N	19.92 1.63 0.00 N	13.80 1.01 0.00 N	13.47 0.95 0.00 N	30.20 2.08 0.00 N	28.18 2.12 0.00 N	33.03 2.48 0.00 N	33.14 2.60 0.00 N	32.22 2.66 0.00 N	34.07 3.08 0.00 N	37.31 3.45 0.00 N	41.79 3.81 0.00 N	40.91 3.68 0.00 N	56.36 4.65 0.00 N	45.18 3.77 0.00 N	47.77 3.74 0.00 N	48.93 3.87 0.00 N	41.96 3.33 0.00 N	39.40 3.48 0.00 N	43.75 3.67 0.00 N	40.05 3.30 0.00 N	40.70 3.08 0.00 N	35.50 2.75 0.00 N
HAMPSHIRE___PAPER_HYD 323593	31.37 0.32 0.00 N	28.43 0.37 0.00 N	18.67 0.38 0.00 N	13.05 0.27 0.00 N	12.80 0.28 0.00 N	28.83 0.70 0.00 N	26.45 0.39 0.00 N	31.40 0.85 0.00 N	31.34 0.80 0.00 N	30.05 0.49 0.00 N	31.37 0.38 0.00 N	33.94 0.08 0.00 N	37.94 -0.04 0.00 N	37.09 -0.15 0.00 N	51.24 -0.48 0.00 N	41.00 -0.42 0.00 N	43.61 -0.42 0.00 N	44.65 -0.41 0.00 N	38.71 0.09 0.00 N	36.15 0.22 0.00 N	40.48 0.40 0.00 N	37.36 0.61 0.00 N	38.67 1.04 0.00 N	33.24 0.49 0.00 N
HARDSCRABBLE_WT_PWR 323673	32.01 0.96 0.00 N	28.76 0.69 0.00 N	18.66 0.37 0.00 N	13.02 0.24 0.00 N	12.77 0.24 0.00 N	28.67 0.55 0.00 N	26.90 0.84 0.00 N	31.59 1.04 0.00 N	31.61 1.07 0.00 N	30.73 1.16 0.00 N	32.26 1.28 0.00 N	35.40 1.53 0.00 N	39.83 1.85 0.00 N	39.08 1.84 0.00 N	54.47 2.75 0.00 N	43.59 2.17 0.00 N	46.43 2.40 0.00 N	47.53 2.47 0.00 N	40.50 1.88 0.00 N	37.75 1.83 0.00 N	42.32 2.23 0.00 N	38.68 1.93 0.00 N	39.13 1.50 0.00 N	33.93 1.18 0.00 N
HARZA MOOSE___RIVER 24016	31.68 0.63 0.00 N	28.61 0.54 0.00 N	18.65 0.36 0.00 N	13.02 0.23 0.00 N	12.78 0.25 0.00 N	28.77 0.65 0.00 N	26.70 0.64 0.00 N	31.50 0.95 0.00 N	31.58 1.04 0.00 N	30.58 1.01 0.00 N	32.06 1.07 0.00 N	34.86 0.99 0.00 N	39.01 1.03 0.00 N	38.26 1.02 0.00 N	53.16 1.44 0.00 N	42.53 1.11 0.00 N	45.22 1.19 0.00 N	46.25 1.20 0.00 N	39.86 1.23 0.00 N	37.05 1.13 0.00 N	41.42 1.34 0.00 N	38.04 1.29 0.00 N	38.90 1.27 0.00 N	33.57 0.81 0.00 N
HEMPSTEAD___ 23647	42.66 3.50 -8.11 N	58.18 3.09 -27.02 N	20.14 1.85 0.00 N	13.93 1.15 0.00 N	13.59 1.07 0.00 N	30.50 2.38 0.00 N	28.50 2.45 0.00 N	33.61 3.06 0.00 N	33.73 3.19 0.00 N	32.47 2.90 0.00 N	37.47 3.59 -2.90 N	39.05 3.96 -1.23 N	44.66 4.36 -2.31 N	69.78 4.20 -28.35 N	88.46 5.66 -31.09 N	251.31 4.64 -205.25 N	218.83 4.80 -170.00 N	340.27 5.00 -290.22 N	100.60 4.12 -57.86 N	81.78 4.02 -41.83 N	95.55 4.44 -51.03 N	90.13 4.02 -49.36 N	50.44 3.68 -9.13 N	42.28 3.26 -6.27 N
HICKLING___1 23621	32.67 1.62 0.00 N	29.47 1.40 0.00 N	19.05 0.76 0.00 N	13.26 0.48 0.00 N	13.14 0.61 0.00 N	29.47 1.35 0.00 N	27.52 1.47 0.00 N	32.40 1.85 0.00 N	32.44 1.90 0.00 N	31.44 1.87 0.00 N	32.92 1.93 0.00 N	35.99 2.13 0.00 N	40.25 2.27 0.00 N	39.45 2.21 0.00 N	55.14 3.43 0.00 N	43.89 2.47 0.00 N	46.87 2.84 0.00 N	47.89 2.83 0.00 N	40.93 2.31 0.00 N	37.90 1.97 0.00 N	42.45 2.36 0.00 N	38.93 2.18 0.00 N	40.00 2.37 0.00 N	34.44 1.68 0.00 N
HICKLING___2 23622	32.67 1.62 0.00 N	29.47 1.40 0.00 N	19.05 0.76 0.00 N	13.26 0.48 0.00 N	13.14 0.61 0.00 N	29.47 1.35 0.00 N	27.52 1.47 0.00 N	32.40 1.85 0.00 N	32.44 1.90 0.00 N	31.44 1.87 0.00 N	32.92 1.93 0.00 N	35.99 2.13 0.00 N	40.25 2.27 0.00 N	39.45 2.21 0.00 N	55.14 3.43 0.00 N	43.89 2.47 0.00 N	46.87 2.84 0.00 N	47.89 2.83 0.00 N	40.93 2.31 0.00 N	37.90 1.97 0.00 N	42.45 2.36 0.00 N	38.93 2.18 0.00 N	40.00 2.37 0.00 N	34.44 1.68 0.00 N

HIGH FALLS___HY 23754	34.28 3.23 0.00 N	30.70 2.63 0.00 N	19.84 1.54 0.00 N	13.73 0.95 0.00 N	13.41 0.88 0.00 N	30.08 1.95 0.00 N	28.12 2.06 0.00 N	33.21 2.66 0.00 N	33.46 2.92 0.00 N	32.58 3.01 0.00 N	34.38 3.39 0.00 N	37.72 3.85 0.00 N	42.29 4.31 0.00 N	41.43 4.19 0.00 N	57.29 5.58 0.00 N	46.08 4.66 0.00 N	48.99 4.96 0.00 N	50.30 5.25 0.00 N	43.03 4.40 0.00 N	40.13 4.20 0.00 N	44.66 4.57 0.00 N	40.86 4.11 0.00 N	41.35 3.72 0.00 N	35.73 2.98 0.00 N
HILLBURN___GT 23639	34.13 3.08 0.00 N	30.73 2.67 0.00 N	19.89 1.59 0.00 N	13.75 0.96 0.00 N	13.44 0.91 0.00 N	30.10 1.98 0.00 N	28.16 2.10 0.00 N	33.12 2.57 0.00 N	33.28 2.74 0.00 N	32.33 2.77 0.00 N	34.13 3.14 0.00 N	37.30 3.43 0.00 N	41.73 3.75 0.00 N	40.85 3.62 0.00 N	56.59 4.87 0.00 N	45.47 4.05 0.00 N	48.28 4.25 0.00 N	49.48 4.43 0.00 N	42.28 3.66 0.00 N	39.43 3.51 0.00 N	43.91 3.83 0.00 N	40.17 3.42 0.00 N	40.70 3.07 0.00 N	35.36 2.61 0.00 N
HISHELDN_WT_PWR 323625	31.46 0.41 0.00 N	28.35 0.29 0.00 N	18.33 0.04 0.00 N	12.72 -0.07 0.00 N	12.64 0.11 0.00 N	28.32 0.20 0.00 N	26.21 0.15 0.00 N	30.64 0.09 0.00 N	30.54 0.00 0.00 N	29.40 -0.17 0.00 N	30.57 -0.42 0.00 N	33.25 -0.61 0.00 N	37.04 -0.94 0.00 N	36.34 -0.90 0.00 N	50.81 -0.90 0.00 N	40.30 -1.12 0.00 N	43.04 -0.99 0.00 N	43.94 -1.12 0.00 N	37.77 -0.86 0.00 N	34.97 -0.95 0.00 N	39.15 -0.93 0.00 N	36.08 -0.67 0.00 N	37.73 0.10 0.00 N	32.87 0.11 0.00 N
HOLTSVILLE_IC_1 23690	42.52 3.37 -8.11 N	58.09 2.99 -27.02 N	20.04 1.75 0.00 N	13.87 1.09 0.00 N	13.53 1.00 0.00 N	30.47 2.35 0.00 N	28.36 2.30 0.00 N	33.52 2.97 0.00 N	33.60 3.05 0.00 N	32.05 2.49 0.00 N	37.30 3.42 -2.90 N	38.98 3.89 -1.23 N	44.65 4.36 -2.31 N	69.99 4.40 -28.35 N	88.71 5.90 -31.09 N	251.40 4.73 -205.25 N	218.85 4.82 -170.00 N	340.49 5.22 -290.22 N	100.81 4.32 -57.86 N	81.84 4.09 -41.83 N	95.61 4.49 -51.03 N	90.12 4.01 -49.36 N	50.11 3.74 -8.74 N	42.15 3.20 -6.20 N
HOLTSVILLE_IC_10 23699	42.90 3.75 -8.11 N	58.42 3.33 -27.02 N	20.24 1.95 0.00 N	14.01 1.23 0.00 N	13.66 1.13 0.00 N	30.78 2.66 0.00 N	28.65 2.59 0.00 N	33.91 3.36 0.00 N	33.96 3.42 0.00 N	32.39 2.83 0.00 N	37.69 3.80 -2.90 N	39.41 4.32 -1.23 N	45.15 4.85 -2.31 N	70.54 4.96 -28.35 N	89.48 6.68 -31.09 N	252.02 5.35 -205.25 N	219.42 5.39 -170.00 N	341.16 5.89 -290.22 N	101.37 4.89 -57.86 N	82.34 4.59 -41.83 N	96.17 5.06 -51.03 N	90.64 4.53 -49.36 N	50.64 4.27 -8.75 N	42.57 3.61 -6.21 N
HOLTSVILLE_IC_2 23691	42.52 3.37 -8.11 N	58.09 2.99 -27.02 N	20.04 1.75 0.00 N	13.87 1.09 0.00 N	13.53 1.00 0.00 N	30.47 2.35 0.00 N	28.36 2.30 0.00 N	33.52 2.97 0.00 N	33.60 3.05 0.00 N	32.05 2.49 0.00 N	37.30 3.42 -2.90 N	38.98 3.89 -1.23 N	44.65 4.36 -2.31 N	69.99 4.40 -28.35 N	88.71 5.90 -31.09 N	251.40 4.73 -205.25 N	218.85 4.82 -170.00 N	340.49 5.22 -290.22 N	100.81 4.32 -57.86 N	81.84 4.09 -41.83 N	95.61 4.49 -51.03 N	90.12 4.01 -49.36 N	50.11 3.74 -8.74 N	42.15 3.20 -6.20 N
HOLTSVILLE_IC_3 23692	42.52 3.37 -8.11 N	58.09 2.99 -27.02 N	20.04 1.75 0.00 N	13.87 1.09 0.00 N	13.53 1.00 0.00 N	30.47 2.35 0.00 N	28.36 2.30 0.00 N	33.52 2.97 0.00 N	33.60 3.05 0.00 N	32.05 2.49 0.00 N	37.30 3.42 -2.90 N	38.98 3.89 -1.23 N	44.65 4.36 -2.31 N	69.99 4.40 -28.35 N	88.71 5.90 -31.09 N	251.40 4.73 -205.25 N	218.85 4.82 -170.00 N	340.49 5.22 -290.22 N	100.81 4.32 -57.86 N	81.84 4.09 -41.83 N	95.61 4.49 -51.03 N	90.12 4.01 -49.36 N	50.11 3.74 -8.74 N	42.15 3.20 -6.20 N
HOLTSVILLE_IC_4 23693	42.52 3.37 -8.11 N	58.09 2.99 -27.02 N	20.04 1.75 0.00 N	13.87 1.09 0.00 N	13.53 1.00 0.00 N	30.47 2.35 0.00 N	28.36 2.30 0.00 N	33.52 2.97 0.00 N	33.60 3.05 0.00 N	32.05 2.49 0.00 N	37.30 3.42 -2.90 N	38.98 3.89 -1.23 N	44.65 4.36 -2.31 N	69.99 4.40 -28.35 N	88.71 5.90 -31.09 N	251.40 4.73 -205.25 N	218.85 4.82 -170.00 N	340.49 5.22 -290.22 N	100.81 4.32 -57.86 N	81.84 4.09 -41.83 N	95.61 4.49 -51.03 N	90.12 4.01 -49.36 N	50.11 3.74 -8.74 N	42.15 3.20 -6.20 N
HOLTSVILLE_IC_5 23694	42.52 3.37 -8.11 N	58.09 2.99 -27.02 N	20.04 1.75 0.00 N	13.87 1.09 0.00 N	13.53 1.00 0.00 N	30.47 2.35 0.00 N	28.36 2.30 0.00 N	33.52 2.97 0.00 N	33.60 3.05 0.00 N	32.05 2.49 0.00 N	37.30 3.42 -2.90 N	38.98 3.89 -1.23 N	44.65 4.36 -2.31 N	69.99 4.40 -28.35 N	88.71 5.90 -31.09 N	251.40 4.73 -205.25 N	218.85 4.82 -170.00 N	340.49 5.22 -290.22 N	100.81 4.32 -57.86 N	81.84 4.09 -41.83 N	95.61 4.49 -51.03 N	90.12 4.01 -49.36 N	50.11 3.74 -8.74 N	42.15 3.20 -6.20 N
HOLTSVILLE_IC_6 23695	42.90 3.75 -8.11 N	58.42 3.33 -27.02 N	20.24 1.95 0.00 N	14.01 1.23 0.00 N	13.66 1.13 0.00 N	30.78 2.66 0.00 N	28.65 2.59 0.00 N	33.91 3.36 0.00 N	33.96 3.42 0.00 N	32.39 2.83 0.00 N	37.69 3.80 -2.90 N	39.41 4.32 -1.23 N	45.15 4.85 -2.31 N	70.54 4.96 -28.35 N	89.48 6.68 -31.09 N	252.02 5.35 -205.25 N	219.42 5.39 -170.00 N	341.16 5.89 -290.22 N	101.37 4.89 -57.86 N	82.34 4.59 -41.83 N	96.17 5.06 -51.03 N	90.64 4.53 -49.36 N	50.64 4.27 -8.75 N	42.57 3.61 -6.21 N
HOLTSVILLE_IC_7 23696	42.90 3.75 -8.11 N	58.42 3.33 -27.02 N	20.24 1.95 0.00 N	14.01 1.23 0.00 N	13.66 1.13 0.00 N	30.78 2.66 0.00 N	28.65 2.59 0.00 N	33.91 3.36 0.00 N	33.96 3.42 0.00 N	32.39 2.83 0.00 N	37.69 3.80 -2.90 N	39.41 4.32 -1.23 N	45.15 4.85 -2.31 N	70.54 4.96 -28.35 N	89.48 6.68 -31.09 N	252.02 5.35 -205.25 N	219.42 5.39 -170.00 N	341.16 5.89 -290.22 N	101.37 4.89 -57.86 N	82.34 4.59 -41.83 N	96.17 5.06 -51.03 N	90.64 4.53 -49.36 N	50.64 4.27 -8.75 N	42.57 3.61 -6.21 N
HOLTSVILLE_IC_8 23697	42.90 3.75 -8.11 N	58.42 3.33 -27.02 N	20.24 1.95 0.00 N	14.01 1.23 0.00 N	13.66 1.13 0.00 N	30.78 2.66 0.00 N	28.65 2.59 0.00 N	33.91 3.36 0.00 N	33.96 3.42 0.00 N	32.39 2.83 0.00 N	37.69 3.80 -2.90 N	39.41 4.32 -1.23 N	45.15 4.85 -2.31 N	70.54 4.96 -28.35 N	89.48 6.68 -31.09 N	252.02 5.35 -205.25 N	219.42 5.39 -170.00 N	341.16 5.89 -290.22 N	101.37 4.89 -57.86 N	82.34 4.59 -41.83 N	96.17 5.06 -51.03 N	90.64 4.53 -49.36 N	50.64 4.27 -8.75 N	42.57 3.61 -6.21 N
HOLTSVILLE_IC_9 23698	42.90 3.75 -8.11 N	58.42 3.33 -27.02 N	20.24 1.95 0.00 N	14.01 1.23 0.00 N	13.66 1.13 0.00 N	30.78 2.66 0.00 N	28.65 2.59 0.00 N	33.91 3.36 0.00 N	33.96 3.42 0.00 N	32.39 2.83 0.00 N	37.69 3.80 -2.90 N	39.41 4.32 -1.23 N	45.15 4.85 -2.31 N	70.54 4.96 -28.35 N	89.48 6.68 -31.09 N	252.02 5.35 -205.25 N	219.42 5.39 -170.00 N	341.16 5.89 -290.22 N	101.37 4.89 -57.86 N	82.34 4.59 -41.83 N	96.17 5.06 -51.03 N	90.64 4.53 -49.36 N	50.64 4.27 -8.75 N	42.57 3.61 -6.21 N
HOWARD_WT_PWR 323690	32.59 1.54 0.00 N	29.32 1.26 0.00 N	18.89 0.60 0.00 N	13.13 0.35 0.00 N	13.03 0.50 0.00 N	29.25 1.13 0.00 N	27.27 1.21 0.00 N	32.11 1.57 0.00 N	32.20 1.65 0.00 N	31.11 1.55 0.00 N	32.48 1.50 0.00 N	35.45 1.59 0.00 N	39.59 1.61 0.00 N	38.84 1.60 0.00 N	54.34 2.62 0.00 N	43.16 1.74 0.00 N	46.09 2.06 0.00 N	47.05 2.00 0.00 N	40.34 1.71 0.00 N	37.28 1.36 0.00 N	41.76 1.68 0.00 N	38.32 1.57 0.00 N	39.46 1.84 0.00 N	34.13 1.38 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
HQ_GEN_CEDARS 23644	30.23 -0.81 0.00 N	27.56 -0.50 0.00 N	18.28 -0.01 0.00 N	12.80 0.02 0.00 N	12.54 0.01 0.00 N	28.17 0.05 0.00 N	25.48 -0.58 0.00 N	30.35 -0.20 0.00 N	30.07 -0.47 0.00 N	28.43 -1.13 0.00 N	29.51 -1.48 0.00 N	32.05 -1.81 0.00 N	35.92 -2.06 0.00 N	35.16 -2.07 0.00 N	48.65 -3.07 0.00 N	38.94 -2.47 0.00 N	41.44 -2.59 0.00 N	42.47 -2.58 0.00 N	36.71 -1.92 0.00 N	34.20 -1.73 0.00 N	38.21 -1.87 0.00 N	35.29 -1.46 0.00 N	37.13 -0.49 0.00 N	31.94 -0.81 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	30.23 -0.81 0.00 N	27.56 -0.50 0.00 N	18.28 -0.01 0.00 N	12.80 0.02 0.00 N	12.54 0.01 0.00 N	28.17 0.05 0.00 N	25.48 -0.58 0.00 N	30.35 -0.20 0.00 N	30.07 -0.47 0.00 N	28.43 -1.13 0.00 N	29.51 -1.48 0.00 N	32.05 -1.81 0.00 N	35.92 -2.06 0.00 N	35.16 -2.07 0.00 N	48.65 -3.07 0.00 N	38.94 -2.47 0.00 N	41.44 -2.59 0.00 N	42.47 -2.58 0.00 N	48.54 -2.41 -7.13 N	34.73 -1.88 1.06 N	39.13 -1.78 -1.38 N	35.29 -1.46 0.00 N	37.13 -0.49 0.00 N	31.94 -0.81 0.00 N	
HQ_GEN_IMPORT 323601	30.49 -0.55 0.00 N	27.59 -0.47 0.00 N	18.03 -0.26 0.00 N	12.65 -0.13 0.00 N	12.40 -0.13 0.00 N	27.83 -0.29 0.00 N	25.62 -0.44 0.00 N	30.03 -0.51 0.00 N	29.93 -0.61 0.00 N	28.87 -0.70 0.00 N	30.10 -0.89 0.00 N	32.82 -1.04 0.00 N	36.59 -1.16 0.93 N	35.32 -1.15 0.89 N	36.00 -1.22 1.36 N	36.00 -1.22 1.49 N	36.00 -1.26 3.30 N	36.00 -1.33 7.67 N	36.00 -1.32 6.51 N	35.97 -1.05 1.29 N	36.00 -1.03 2.51 N	36.00 -1.03 2.18 N	35.05 -0.76 2.04 N	32.77 -0.62 0.29 N	
HQ_GEN_WHEEL 23651	30.49 -0.55 0.00 N	27.59 -0.47 0.00 N	18.03 -0.26 0.00 N	12.65 -0.13 0.00 N	12.40 -0.13 0.00 N	27.83 -0.29 0.00 N	25.62 -0.44 0.00 N	30.03 -0.51 0.00 N	29.93 -0.61 0.00 N	28.87 -0.70 0.00 N	30.10 -0.89 0.00 N	32.82 -1.04 0.00 N	36.59 -1.16 0.93 N	35.32 -1.15 0.89 N	36.00 -1.22 1.36 N	36.00 -1.22 1.49 N	36.00 -1.26 3.30 N	36.00 -1.33 7.67 N	36.00 -1.32 6.51 N	35.97 -1.05 1.29 N	36.00 -1.03 2.51 N	36.00 -1.03 2.18 N	36.91 -0.71 0.00 N	32.18 -0.58 0.00 N	
HUDSON_AVE_GT_3 23810	34.29 3.24 0.00 N	30.89 2.83 0.00 N	19.98 1.69 0.00 N	13.81 1.03 0.00 N	13.49 0.96 0.00 N	30.20 2.08 0.00 N	28.32 2.27 0.00 N	33.35 2.80 0.00 N	33.54 3.00 0.00 N	32.58 3.02 0.00 N	34.39 3.41 0.00 N	37.63 3.77 0.00 N	42.08 4.10 0.00 N	41.16 3.92 0.00 N	56.94 5.22 0.00 N	45.70 4.28 0.00 N	48.45 4.42 0.00 N	49.60 4.55 0.00 N	42.38 3.75 0.00 N	39.66 3.74 0.00 N	44.24 4.15 0.00 N	40.51 3.76 0.00 N	41.09 3.46 0.00 N	35.72 2.96 0.00 N	
HUDSON_AVE_GT_4 23540	34.29 3.24 0.00 N	30.89 2.83 0.00 N	19.98 1.69 0.00 N	13.81 1.03 0.00 N	13.49 0.96 0.00 N	30.20 2.08 0.00 N	28.32 2.27 0.00 N	33.35 2.80 0.00 N	33.54 3.00 0.00 N	32.58 3.02 0.00 N	34.39 3.41 0.00 N	37.63 3.77 0.00 N	42.08 4.10 0.00 N	41.16 3.92 0.00 N	56.94 5.22 0.00 N	45.70 4.28 0.00 N	48.45 4.42 0.00 N	49.60 4.55 0.00 N	42.38 3.75 0.00 N	39.66 3.74 0.00 N	44.24 4.15 0.00 N	40.51 3.76 0.00 N	41.09 3.46 0.00 N	35.72 2.96 0.00 N	
HUDSON_AVE_GT_5 23657	34.29 3.24 0.00 N	30.89 2.83 0.00 N	19.98 1.69 0.00 N	13.81 1.03 0.00 N	13.49 0.96 0.00 N	30.20 2.08 0.00 N	28.32 2.27 0.00 N	33.35 2.80 0.00 N	33.54 3.00 0.00 N	32.58 3.02 0.00 N	34.39 3.41 0.00 N	37.63 3.77 0.00 N	42.08 4.10 0.00 N	41.16 3.92 0.00 N	56.94 5.22 0.00 N	45.70 4.28 0.00 N	48.45 4.42 0.00 N	49.60 4.55 0.00 N	42.38 3.75 0.00 N	39.66 3.74 0.00 N	44.24 4.15 0.00 N	40.51 3.76 0.00 N	41.09 3.46 0.00 N	35.72 2.96 0.00 N	
HUDSON_AVE_10 24168	34.11 3.06 0.00 N	30.72 2.65 0.00 N	19.87 1.58 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	30.02 1.90 0.00 N	28.16 2.10 0.00 N	33.17 2.63 0.00 N	33.35 2.81 0.00 N	32.40 2.83 0.00 N	34.17 3.18 0.00 N	37.40 3.53 0.00 N	41.83 3.86 0.00 N	40.92 3.69 0.00 N	56.62 4.90 0.00 N	45.42 4.00 0.00 N	48.18 4.16 0.00 N	49.37 4.32 0.00 N	42.16 3.54 0.00 N	39.46 3.54 0.00 N	44.01 3.92 0.00 N	40.30 3.55 0.00 N	40.86 3.24 0.00 N	35.54 2.78 0.00 N	
HUNTER_MOUNT___DRP 323613	33.18 2.13 0.00 N	29.90 1.83 0.00 N	19.34 1.05 0.00 N	13.47 0.68 0.00 N	13.16 0.63 0.00 N	29.44 1.32 0.00 N	27.42 1.37 0.00 N	32.29 1.74 0.00 N	32.47 1.93 0.00 N	31.57 2.00 0.00 N	33.37 2.39 0.00 N	36.60 2.74 0.00 N	41.05 3.07 0.00 N	40.18 2.94 0.00 N	55.63 3.92 0.00 N	44.65 3.23 0.00 N	47.38 3.35 0.00 N	48.61 3.56 0.00 N	41.58 2.96 0.00 N	38.78 2.85 0.00 N	43.24 3.16 0.00 N	39.52 2.77 0.00 N	40.05 2.43 0.00 N	34.88 2.13 0.00 N	
HUNTLEY___63 23557	31.29 0.24 0.00 N	28.23 0.16 0.00 N	18.27 -0.02 0.00 N	12.65 -0.14 0.00 N	12.58 0.05 0.00 N	28.17 0.05 0.00 N	25.94 -0.12 0.00 N	30.21 -0.34 0.00 N	29.99 -0.55 0.00 N	28.79 -0.78 0.00 N	29.87 -1.11 0.00 N	32.46 -1.40 0.00 N	36.13 -1.84 0.00 N	35.52 -1.71 0.00 N	49.69 -2.03 0.00 N	39.36 -2.06 0.00 N	42.01 -2.02 0.00 N	42.87 -2.18 0.00 N	36.94 -1.69 0.00 N	34.17 -1.76 0.00 N	38.24 -1.84 0.00 N	35.43 -1.32 0.00 N	37.37 -0.26 0.00 N	32.70 -0.05 0.00 N	
HUNTLEY___64 23558	31.29 0.24 0.00 N	28.23 0.16 0.00 N	18.27 -0.02 0.00 N	12.65 -0.14 0.00 N	12.58 0.05 0.00 N	28.17 0.05 0.00 N	25.94 -0.12 0.00 N	30.21 -0.34 0.00 N	29.99 -0.55 0.00 N	28.79 -0.78 0.00 N	29.87 -1.11 0.00 N	32.46 -1.40 0.00 N	36.13 -1.84 0.00 N	35.52 -1.71 0.00 N	49.69 -2.03 0.00 N	39.36 -2.06 0.00 N	42.01 -2.02 0.00 N	42.87 -2.18 0.00 N	36.94 -1.69 0.00 N	34.17 -1.76 0.00 N	38.24 -1.84 0.00 N	35.43 -1.32 0.00 N	37.37 -0.26 0.00 N	32.70 -0.05 0.00 N	
HUNTLEY___65 23559	31.29 0.24 0.00 N	28.23 0.16 0.00 N	18.27 -0.02 0.00 N	12.65 -0.14 0.00 N	12.58 0.05 0.00 N	28.17 0.05 0.00 N	25.94 -0.12 0.00 N	30.21 -0.34 0.00 N	29.99 -0.55 0.00 N	28.79 -0.78 0.00 N	29.87 -1.11 0.00 N	32.46 -1.40 0.00 N	36.13 -1.84 0.00 N	35.52 -1.71 0.00 N	49.69 -2.03 0.00 N	39.36 -2.06 0.00 N	42.01 -2.02 0.00 N	42.87 -2.18 0.00 N	36.94 -1.69 0.00 N	34.17 -1.76 0.00 N	38.24 -1.84 0.00 N	35.43 -1.32 0.00 N	37.37 -0.26 0.00 N	32.70 -0.05 0.00 N	
HUNTLEY___66 23560	31.29 0.24 0.00 N	28.23 0.16 0.00 N	18.27 -0.02 0.00 N	12.65 -0.14 0.00 N	12.58 0.05 0.00 N	28.17 0.05 0.00 N	25.94 -0.12 0.00 N	30.21 -0.34 0.00 N	29.99 -0.55 0.00 N	28.79 -0.78 0.00 N	29.87 -1.11 0.00 N	32.46 -1.40 0.00 N	36.13 -1.84 0.00 N	35.52 -1.71 0.00 N	49.69 -2.03 0.00 N	39.36 -2.06 0.00 N	42.01 -2.02 0.00 N	42.87 -2.18 0.00 N	36.94 -1.69 0.00 N	34.17 -1.76 0.00 N	38.24 -1.84 0.00 N	35.43 -1.32 0.00 N	37.37 -0.26 0.00 N	32.70 -0.05 0.00 N	
HUNTLEY___67	30.96	27.97	18.10	12.54	12.46	27.90	25.71	29.95	29.78	28.58	29.64	32.17	35.77	35.09	49.06	38.85	41.49	42.34	36.51	33.84	37.89	35.09	36.94	32.30	

23561	-0.09 0.00 N	-0.10 0.00 N	-0.19 0.00 N	-0.25 0.00 N	-0.07 0.00 N	-0.23 0.00 N	-0.34 0.00 N	-0.60 0.00 N	-0.76 0.00 N	-0.98 0.00 N	-1.35 0.00 N	-1.69 0.00 N	-2.20 0.00 N	-2.14 0.00 N	-2.66 0.00 N	-2.57 0.00 N	-2.54 0.00 N	-2.72 0.00 N	-2.12 0.00 N	-2.09 0.00 N	-2.19 0.00 N	-1.66 0.00 N	-0.69 0.00 N	-0.45 0.00 N
HUNTLEY___68 23562	30.96 -0.09 0.00 N	27.97 -0.10 0.00 N	18.10 -0.19 0.00 N	12.54 -0.25 0.00 N	12.46 -0.07 0.00 N	27.90 -0.23 0.00 N	25.71 -0.34 0.00 N	29.95 -0.60 0.00 N	29.78 -0.76 0.00 N	28.58 -0.98 0.00 N	29.64 -1.35 0.00 N	32.17 -1.69 0.00 N	35.77 -2.20 0.00 N	35.09 -2.14 0.00 N	49.06 -2.66 0.00 N	38.85 -2.57 0.00 N	41.49 -2.54 0.00 N	42.34 -2.72 0.00 N	36.51 -2.12 0.00 N	33.84 -2.09 0.00 N	37.89 -2.19 0.00 N	35.09 -1.66 0.00 N	36.94 -0.69 0.00 N	32.30 -0.45 0.00 N
HYLAND___LFGE 323620	32.81 1.76 0.00 N	29.51 1.45 0.00 N	19.09 0.80 0.00 N	13.21 0.42 0.00 N	13.05 0.52 0.00 N	29.32 1.20 0.00 N	27.30 1.24 0.00 N	32.16 1.61 0.00 N	32.22 1.67 0.00 N	30.99 1.43 0.00 N	32.05 1.06 0.00 N	34.77 0.91 0.00 N	38.90 0.93 0.00 N	38.24 1.00 0.00 N	53.51 1.80 0.00 N	42.50 1.08 0.00 N	45.33 1.30 0.00 N	46.30 1.24 0.00 N	39.65 1.03 0.00 N	36.56 0.63 0.00 N	41.03 0.95 0.00 N	38.59 1.84 0.00 N	40.13 2.51 0.00 N	34.69 1.93 0.00 N
INDECK___CORINTH 23802	32.71 1.66 0.00 N	29.41 1.35 0.00 N	19.12 0.83 0.00 N	13.30 0.52 0.00 N	13.01 0.49 0.00 N	29.28 1.16 0.00 N	27.40 1.35 0.00 N	32.20 1.65 0.00 N	32.34 1.80 0.00 N	31.48 1.92 0.00 N	33.31 2.32 0.00 N	36.58 2.72 0.00 N	40.80 2.82 0.00 N	39.79 2.56 0.00 N	55.21 3.50 0.00 N	44.52 3.10 0.00 N	47.15 3.12 0.00 N	48.29 3.23 0.00 N	41.27 2.64 0.00 N	38.41 2.48 0.00 N	43.10 3.02 0.00 N	39.20 2.45 0.00 N	39.50 1.88 0.00 N	34.53 1.77 0.00 N
INDECK___ILION 23567	31.73 0.68 0.00 N	28.61 0.55 0.00 N	18.60 0.30 0.00 N	12.98 0.19 0.00 N	12.72 0.19 0.00 N	28.56 0.43 0.00 N	26.63 0.57 0.00 N	31.28 0.73 0.00 N	31.29 0.75 0.00 N	30.38 0.81 0.00 N	31.94 0.95 0.00 N	34.99 1.13 0.00 N	39.29 1.32 0.00 N	38.51 1.28 0.00 N	53.57 1.86 0.00 N	42.87 1.46 0.00 N	45.64 1.61 0.00 N	46.71 1.66 0.00 N	39.91 1.29 0.00 N	37.15 1.23 0.00 N	41.54 1.45 0.00 N	37.98 1.23 0.00 N	38.60 0.98 0.00 N	33.52 0.77 0.00 N
INDECK___OLEAN 23982	33.00 1.95 0.00 N	29.38 1.31 0.00 N	18.90 0.61 0.00 N	13.13 0.34 0.00 N	13.08 0.55 0.00 N	29.01 0.89 0.00 N	26.49 0.43 0.00 N	31.05 0.50 0.00 N	31.25 0.71 0.00 N	30.28 0.72 0.00 N	31.59 0.60 0.00 N	34.47 0.61 0.00 N	38.36 0.39 0.00 N	37.52 0.29 0.00 N	52.55 0.83 0.00 N	41.60 0.18 0.00 N	44.37 0.34 0.00 N	45.15 0.10 0.00 N	38.65 0.02 0.00 N	35.88 -0.05 0.00 N	40.14 0.05 0.00 N	37.11 0.36 0.00 N	40.33 2.71 0.00 N	34.97 2.21 0.00 N
INDECK___OSWEGO 23783	30.56 -0.49 0.00 N	27.63 -0.44 0.00 N	18.01 -0.28 0.00 N	12.56 -0.22 0.00 N	12.34 -0.18 0.00 N	27.76 -0.36 0.00 N	25.79 -0.27 0.00 N	30.24 -0.31 0.00 N	30.30 -0.24 0.00 N	29.37 -0.20 0.00 N	30.81 -0.17 0.00 N	33.64 -0.22 0.00 N	37.73 -0.25 0.00 N	37.02 -0.21 0.00 N	51.50 -0.22 0.00 N	41.19 -0.23 0.00 N	43.80 -0.23 0.00 N	44.76 -0.29 0.00 N	38.41 -0.22 0.00 N	35.67 -0.26 0.00 N	39.84 -0.24 0.00 N	36.55 -0.20 0.00 N	37.39 -0.23 0.00 N	32.41 -0.34 0.00 N
INDECK___YERKES 23781	31.29 0.24 0.00 N	28.23 0.16 0.00 N	18.27 -0.02 0.00 N	12.65 -0.14 0.00 N	12.58 0.05 0.00 N	28.17 0.05 0.00 N	25.94 -0.12 0.00 N	30.21 -0.34 0.00 N	29.99 -0.55 0.00 N	28.79 -0.78 0.00 N	29.87 -1.11 0.00 N	32.46 -1.40 0.00 N	36.13 -1.84 0.00 N	35.52 -1.71 0.00 N	49.69 -2.03 0.00 N	39.36 -2.06 0.00 N	42.01 -2.02 0.00 N	42.87 -2.18 0.00 N	36.94 -1.69 0.00 N	34.17 -1.76 0.00 N	38.24 -1.84 0.00 N	35.43 -1.32 0.00 N	37.37 -0.26 0.00 N	32.70 -0.05 0.00 N
INDIAN POINT_GT_1 24139	33.80 2.75 0.00 N	30.46 2.39 0.00 N	19.72 1.43 0.00 N	13.64 0.86 0.00 N	13.32 0.80 0.00 N	29.86 1.74 0.00 N	27.95 1.89 0.00 N	32.86 2.32 0.00 N	33.01 2.47 0.00 N	32.07 2.50 0.00 N	33.85 2.87 0.00 N	37.05 3.19 0.00 N	41.48 3.50 0.00 N	40.59 3.36 0.00 N	56.21 4.49 0.00 N	45.14 3.72 0.00 N	47.90 3.87 0.00 N	49.07 4.02 0.00 N	41.92 3.30 0.00 N	39.16 3.23 0.00 N	43.62 3.53 0.00 N	39.91 3.17 0.00 N	40.44 2.82 0.00 N	35.17 2.42 0.00 N
INDIAN POINT_GT_2 23659	33.80 2.75 0.00 N	30.46 2.39 0.00 N	19.72 1.43 0.00 N	13.64 0.86 0.00 N	13.32 0.80 0.00 N	29.86 1.74 0.00 N	27.95 1.89 0.00 N	32.86 2.32 0.00 N	33.01 2.47 0.00 N	32.07 2.50 0.00 N	33.85 2.87 0.00 N	37.05 3.19 0.00 N	41.48 3.50 0.00 N	40.59 3.36 0.00 N	56.21 4.49 0.00 N	45.14 3.72 0.00 N	47.90 3.87 0.00 N	49.07 4.02 0.00 N	41.92 3.30 0.00 N	39.16 3.23 0.00 N	43.62 3.53 0.00 N	39.91 3.17 0.00 N	40.44 2.82 0.00 N	35.17 2.42 0.00 N
INDIAN POINT_GT_3 24019	33.80 2.75 0.00 N	30.46 2.39 0.00 N	19.72 1.43 0.00 N	13.64 0.86 0.00 N	13.32 0.80 0.00 N	29.86 1.74 0.00 N	27.95 1.89 0.00 N	32.86 2.32 0.00 N	33.01 2.47 0.00 N	32.07 2.50 0.00 N	33.85 2.87 0.00 N	37.05 3.19 0.00 N	41.48 3.50 0.00 N	40.59 3.36 0.00 N	56.21 4.49 0.00 N	45.14 3.72 0.00 N	47.90 3.87 0.00 N	49.07 4.02 0.00 N	41.92 3.30 0.00 N	39.16 3.23 0.00 N	43.62 3.53 0.00 N	39.91 3.17 0.00 N	40.44 2.82 0.00 N	35.17 2.42 0.00 N
INDIAN POINT___2 23530	33.74 2.69 0.00 N	30.39 2.33 0.00 N	19.68 1.39 0.00 N	13.61 0.83 0.00 N	13.30 0.77 0.00 N	29.80 1.68 0.00 N	27.88 1.83 0.00 N	32.78 2.23 0.00 N	32.94 2.39 0.00 N	31.98 2.41 0.00 N	33.76 2.77 0.00 N	36.95 3.09 0.00 N	41.36 3.38 0.00 N	40.48 3.24 0.00 N	56.03 4.32 0.00 N	45.02 3.60 0.00 N	47.77 3.74 0.00 N	48.93 3.88 0.00 N	41.81 3.19 0.00 N	39.04 3.12 0.00 N	43.49 3.40 0.00 N	39.80 3.05 0.00 N	40.34 2.72 0.00 N	35.08 2.32 0.00 N
INDIAN POINT___3 23531	33.67 2.62 0.00 N	30.34 2.27 0.00 N	19.64 1.35 0.00 N	13.59 0.81 0.00 N	13.28 0.75 0.00 N	29.75 1.63 0.00 N	27.84 1.78 0.00 N	32.72 2.17 0.00 N	32.87 2.33 0.00 N	31.92 2.36 0.00 N	33.71 2.72 0.00 N	36.89 3.04 0.00 N	41.30 3.33 0.00 N	40.41 3.18 0.00 N	55.97 4.25 0.00 N	44.93 3.51 0.00 N	47.69 3.66 0.00 N	48.85 3.79 0.00 N	41.74 3.11 0.00 N	38.98 3.05 0.00 N	43.43 3.34 0.00 N	39.73 2.99 0.00 N	40.27 2.65 0.00 N	35.04 2.28 0.00 N
IP CORINTH___1 23988	33.19 2.14 0.00 N	29.84 1.77 0.00 N	19.39 1.10 0.00 N	13.49 0.71 0.00 N	13.21 0.68 0.00 N	29.72 1.60 0.00 N	27.82 1.77 0.00 N	32.72 2.17 0.00 N	32.87 2.33 0.00 N	32.01 2.44 0.00 N	33.84 2.86 0.00 N	37.09 3.23 0.00 N	41.27 3.30 0.00 N	40.16 2.93 0.00 N	55.71 3.99 0.00 N	44.91 3.49 0.00 N	47.58 3.55 0.00 N	48.72 3.67 0.00 N	41.65 3.03 0.00 N	38.78 2.86 0.00 N	43.53 3.44 0.00 N	39.65 2.91 0.00 N	40.01 2.38 0.00 N	35.03 2.27 0.00 N

IP____TICONDEROGA 23804	34.05 3.00 0.00 N	30.65 2.58 0.00 N	19.90 1.61 0.00 N	13.82 1.04 0.00 N	13.55 1.02 0.00 N	30.53 2.41 0.00 N	28.50 2.44 0.00 N	33.32 2.77 0.00 N	33.37 2.83 0.00 N	32.51 2.95 0.00 N	34.60 3.61 0.00 N	38.03 4.17 0.00 N	42.72 4.74 0.00 N	41.62 4.38 0.00 N	57.54 5.82 0.00 N	46.04 4.63 0.00 N	48.70 4.67 0.00 N	49.92 4.87 0.00 N	42.61 3.98 0.00 N	39.70 3.78 0.00 N	44.40 4.31 0.00 N	40.25 3.50 0.00 N	40.42 2.80 0.00 N	35.70 2.95 0.00 N
ISLIP_RES_REC 323679	43.54 4.38 -8.11 N	58.95 3.86 -27.02 N	20.57 2.27 0.00 N	14.23 1.44 0.00 N	13.88 1.35 0.00 N	31.27 3.15 0.00 N	29.13 3.07 0.00 N	34.54 3.99 0.00 N	34.69 4.15 0.00 N	33.16 3.60 0.00 N	38.48 4.60 -2.90 N	40.28 5.20 -1.23 N	46.09 5.80 -2.31 N	71.47 5.89 -28.35 N	90.80 8.00 -31.09 N	253.13 6.46 -205.25 N	220.63 6.60 -170.00 N	342.39 7.11 -290.22 N	102.39 5.91 -57.86 N	83.21 5.46 -41.83 N	97.16 6.04 -51.03 N	91.55 5.45 -49.36 N	51.53 5.15 -8.76 N	43.29 4.32 -6.21 N
JARVIS____ 23743	31.23 0.18 0.00 N	28.21 0.14 0.00 N	18.37 0.08 0.00 N	12.83 0.05 0.00 N	12.57 0.04 0.00 N	28.22 0.10 0.00 N	26.22 0.16 0.00 N	30.74 0.19 0.00 N	30.75 0.21 0.00 N	29.80 0.24 0.00 N	31.27 0.28 0.00 N	34.20 0.34 0.00 N	38.36 0.38 0.00 N	37.61 0.37 0.00 N	52.23 0.51 0.00 N	41.83 0.41 0.00 N	44.47 0.44 0.00 N	45.51 0.45 0.00 N	39.01 0.39 0.00 N	36.27 0.35 0.00 N	40.45 0.36 0.00 N	37.05 0.30 0.00 N	37.86 0.23 0.00 N	32.95 0.20 0.00 N
JENNISON____1 23625	32.94 1.89 0.00 N	29.75 1.68 0.00 N	19.32 1.02 0.00 N	13.44 0.65 0.00 N	13.23 0.70 0.00 N	29.73 1.61 0.00 N	27.83 1.77 0.00 N	32.85 2.30 0.00 N	33.01 2.47 0.00 N	32.05 2.49 0.00 N	33.58 2.59 0.00 N	36.78 2.91 0.00 N	41.26 3.28 0.00 N	40.51 3.28 0.00 N	56.52 4.81 0.00 N	45.12 3.70 0.00 N	48.04 4.01 0.00 N	49.08 4.02 0.00 N	41.96 3.34 0.00 N	38.93 3.00 0.00 N	43.52 3.44 0.00 N	39.89 3.14 0.00 N	40.63 3.01 0.00 N	34.93 2.17 0.00 N
JENNISON____2 23626	32.89 1.84 0.00 N	29.71 1.65 0.00 N	19.29 1.00 0.00 N	13.42 0.64 0.00 N	13.21 0.68 0.00 N	29.70 1.58 0.00 N	27.79 1.73 0.00 N	32.80 2.25 0.00 N	32.95 2.41 0.00 N	31.99 2.43 0.00 N	33.52 2.53 0.00 N	36.70 2.83 0.00 N	41.16 3.19 0.00 N	40.42 3.18 0.00 N	56.40 4.68 0.00 N	45.03 3.61 0.00 N	47.93 3.90 0.00 N	48.97 3.92 0.00 N	41.88 3.26 0.00 N	38.84 2.92 0.00 N	43.43 3.35 0.00 N	39.80 3.05 0.00 N	40.56 2.94 0.00 N	34.87 2.11 0.00 N
KEDC_PORT_JEFF_GT2 24210	42.69 3.54 -8.11 N	58.28 3.19 -27.02 N	20.15 1.86 0.00 N	13.94 1.16 0.00 N	13.60 1.07 0.00 N	30.64 2.52 0.00 N	28.51 2.45 0.00 N	33.72 3.17 0.00 N	33.82 3.28 0.00 N	32.05 2.48 0.00 N	37.37 3.48 -2.90 N	39.07 3.98 -1.23 N	44.74 4.45 -2.31 N	70.07 4.48 -28.35 N	88.73 5.92 -31.09 N	251.40 4.73 -205.25 N	218.81 4.78 -170.00 N	340.50 5.23 -290.22 N	100.81 4.33 -57.86 N	81.85 4.10 -41.83 N	95.66 4.54 -51.03 N	90.14 4.03 -49.36 N	50.20 3.83 -8.75 N	42.35 3.39 -6.20 N
KEDC_PORT_JEFF_GT3 24211	42.69 3.54 -8.11 N	58.28 3.19 -27.02 N	20.15 1.86 0.00 N	13.94 1.16 0.00 N	13.60 1.07 0.00 N	30.64 2.52 0.00 N	28.51 2.45 0.00 N	33.72 3.17 0.00 N	33.82 3.28 0.00 N	32.05 2.48 0.00 N	37.37 3.48 -2.90 N	39.07 3.98 -1.23 N	44.74 4.45 -2.31 N	70.07 4.48 -28.35 N	88.73 5.92 -31.09 N	251.40 4.73 -205.25 N	218.81 4.78 -170.00 N	340.50 5.23 -290.22 N	100.81 4.33 -57.86 N	81.85 4.10 -41.83 N	95.66 4.54 -51.03 N	90.14 4.03 -49.36 N	50.20 3.83 -8.75 N	42.35 3.39 -6.20 N
KEDC_GLWD_GT4 24219	42.64 3.49 -8.11 N	58.15 3.05 -27.02 N	20.12 1.83 0.00 N	13.92 1.14 0.00 N	13.59 1.06 0.00 N	30.46 2.34 0.00 N	28.49 2.44 0.00 N	33.59 3.03 0.00 N	33.71 3.17 0.00 N	32.44 2.87 0.00 N	37.36 3.47 -2.90 N	38.92 3.84 -1.23 N	44.51 4.22 -2.31 N	69.65 4.06 -28.35 N	88.29 5.49 -31.09 N	251.18 4.51 -205.25 N	218.71 4.68 -170.00 N	340.13 4.86 -290.22 N	100.48 3.99 -57.86 N	81.65 3.90 -41.83 N	95.40 4.29 -51.03 N	89.98 3.87 -49.36 N	50.26 3.55 -9.10 N	42.26 3.24 -6.26 N
KEDC_GLWD_GT5 24220	42.64 3.49 -8.11 N	58.15 3.05 -27.02 N	20.12 1.83 0.00 N	13.92 1.14 0.00 N	13.59 1.06 0.00 N	30.46 2.34 0.00 N	28.49 2.44 0.00 N	33.59 3.03 0.00 N	33.71 3.17 0.00 N	32.44 2.87 0.00 N	37.36 3.47 -2.90 N	38.92 3.84 -1.23 N	44.51 4.22 -2.31 N	69.65 4.06 -28.35 N	88.29 5.49 -31.09 N	251.18 4.51 -205.25 N	218.71 4.68 -170.00 N	340.13 4.86 -290.22 N	100.48 3.99 -57.86 N	81.65 3.90 -41.83 N	95.40 4.29 -51.03 N	89.98 3.87 -49.36 N	50.26 3.55 -9.10 N	42.26 3.24 -6.26 N
KENSICO____ 23655	33.96 2.91 0.00 N	30.59 2.52 0.00 N	19.80 1.51 0.00 N	13.70 0.92 0.00 N	13.38 0.85 0.00 N	29.97 1.85 0.00 N	28.06 2.00 0.00 N	33.00 2.46 0.00 N	33.17 2.63 0.00 N	32.20 2.64 0.00 N	34.01 3.02 0.00 N	37.22 3.36 0.00 N	41.66 3.68 0.00 N	40.78 3.54 0.00 N	56.45 4.73 0.00 N	45.33 3.91 0.00 N	48.08 4.05 0.00 N	49.26 4.20 0.00 N	42.08 3.45 0.00 N	39.32 3.39 0.00 N	43.81 3.73 0.00 N	40.10 3.35 0.00 N	40.65 3.02 0.00 N	35.35 2.60 0.00 N
KIAC_JFK_GT1 23816	34.06 3.02 0.00 N	30.65 2.58 0.00 N	19.84 1.55 0.00 N	13.73 0.94 0.00 N	13.40 0.87 0.00 N	29.94 1.82 0.00 N	28.08 2.02 0.00 N	33.10 2.55 0.00 N	33.26 2.72 0.00 N	32.28 2.72 0.00 N	34.02 3.03 0.00 N	37.25 3.39 0.00 N	41.66 3.68 0.00 N	40.78 3.55 0.00 N	56.44 4.72 0.00 N	45.24 3.82 0.00 N	48.09 4.06 0.00 N	49.32 4.26 0.00 N	42.14 3.51 0.00 N	39.41 3.49 0.00 N	43.91 3.82 0.00 N	40.22 3.47 0.00 N	40.78 3.16 0.00 N	35.52 2.77 0.00 N
KIAC_JFK_GT2 23817	34.06 3.02 0.00 N	30.65 2.58 0.00 N	19.84 1.55 0.00 N	13.73 0.94 0.00 N	13.40 0.87 0.00 N	29.94 1.82 0.00 N	28.08 2.02 0.00 N	33.10 2.55 0.00 N	33.26 2.72 0.00 N	32.28 2.72 0.00 N	34.02 3.03 0.00 N	37.25 3.39 0.00 N	41.66 3.68 0.00 N	40.78 3.55 0.00 N	56.44 4.72 0.00 N	45.24 3.82 0.00 N	48.09 4.06 0.00 N	49.32 4.26 0.00 N	42.14 3.51 0.00 N	39.41 3.49 0.00 N	43.91 3.82 0.00 N	40.22 3.47 0.00 N	40.78 3.16 0.00 N	35.52 2.77 0.00 N
KINTIGH____ 23543	30.33 -0.72 0.00 N	27.54 -0.53 0.00 N	17.98 -0.31 0.00 N	12.47 -0.32 0.00 N	12.35 -0.18 0.00 N	27.57 -0.55 0.00 N	25.44 -0.62 0.00 N	29.53 -1.02 0.00 N	29.44 -1.10 0.00 N	28.35 -1.22 0.00 N	29.35 -1.64 0.00 N	31.83 -2.04 0.00 N	35.48 -2.50 0.00 N	34.87 -2.37 0.00 N	48.68 -3.04 0.00 N	38.63 -2.79 0.00 N	41.19 -2.84 0.00 N	42.06 -3.00 0.00 N	36.23 -2.40 0.00 N	33.50 -2.42 0.00 N	37.46 -2.63 0.00 N	34.63 -2.12 0.00 N	36.25 -1.37 0.00 N	31.63 -1.12 0.00 N
LEDERLE____ 23769	34.66 3.61 0.00 N	31.18 3.12 0.00 N	20.16 1.87 0.00 N	13.93 1.14 0.00 N	13.62 1.09 0.00 N	30.50 2.38 0.00 N	28.54 2.48 0.00 N	33.57 3.02 0.00 N	33.75 3.21 0.00 N	32.82 3.26 0.00 N	34.66 3.67 0.00 N	37.64 3.78 0.00 N	42.07 4.09 0.00 N	41.20 3.97 0.00 N	57.08 5.37 0.00 N	45.88 4.46 0.00 N	48.72 4.69 0.00 N	49.93 4.87 0.00 N	42.66 4.03 0.00 N	39.77 3.85 0.00 N	44.27 4.19 0.00 N	40.50 3.75 0.00 N	41.03 3.40 0.00 N	35.63 2.88 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
LINDEN COGEN____ 23786	34.01 2.96 0.00 N	30.64 2.57 0.00 N	19.82 1.53 0.00 N	13.71 0.92 0.00 N	13.38 0.85 0.00 N	29.97 1.84 0.00 N	28.12 2.06 0.00 N	33.09 2.54 0.00 N	33.27 2.73 0.00 N	32.34 2.77 0.00 N	34.17 3.18 0.00 N	37.39 3.53 0.00 N	41.79 3.82 0.00 N	40.84 3.61 0.00 N	56.49 4.78 0.00 N	45.34 3.92 0.00 N	48.04 4.00 0.00 N	49.17 4.11 0.00 N	42.02 3.40 0.00 N	39.39 3.47 0.00 N	43.95 3.86 0.00 N	40.22 3.48 0.00 N	40.77 3.15 0.00 N	35.41 2.66 0.00 N	
LIPA_MISC_IPP 23656	42.50 3.34 -8.11 N	58.04 2.95 -27.02 N	20.00 1.71 0.00 N	13.85 1.06 0.00 N	13.50 0.97 0.00 N	30.46 2.34 0.00 N	28.31 2.26 0.00 N	33.47 2.92 0.00 N	33.57 3.03 0.00 N	32.04 2.47 0.00 N	37.30 3.41 -2.90 N	39.00 3.91 -1.23 N	44.68 4.39 -2.31 N	70.06 4.47 -28.35 N	88.83 6.03 -31.09 N	251.52 4.84 -205.25 N	219.00 4.97 -170.00 N	340.65 5.38 -290.22 N	100.94 4.46 -57.86 N	81.94 4.19 -41.83 N	95.70 4.58 -51.03 N	90.18 4.08 -49.36 N	50.15 3.78 -8.75 N	42.15 3.19 -6.20 N	
LISF____SOLAR 323691	42.50 3.34 -8.11 N	58.04 2.95 -27.02 N	19.99 1.70 0.00 N	13.84 1.06 0.00 N	13.50 0.97 0.00 N	30.46 2.34 0.00 N	28.30 2.24 0.00 N	33.46 2.91 0.00 N	33.57 3.02 0.00 N	32.04 2.48 0.00 N	37.29 3.41 -2.90 N	39.00 3.91 -1.23 N	44.68 4.39 -2.31 N	70.06 4.48 -28.35 N	88.85 6.04 -31.09 N	251.52 4.85 -205.25 N	219.03 5.00 -170.00 N	340.69 5.42 -290.22 N	100.99 4.50 -57.86 N	81.98 4.23 -41.83 N	95.73 4.62 -51.03 N	90.22 4.11 -49.36 N	50.19 3.81 -8.75 N	42.15 3.19 -6.20 N	
LITTLE FALLS____HYD 24013	32.27 1.23 0.00 N	29.02 0.96 0.00 N	18.82 0.52 0.00 N	13.12 0.34 0.00 N	12.85 0.32 0.00 N	28.81 0.69 0.00 N	27.05 1.00 0.00 N	31.82 1.27 0.00 N	31.80 1.26 0.00 N	30.96 1.39 0.00 N	32.62 1.64 0.00 N	35.84 1.98 0.00 N	40.29 2.32 0.00 N	39.46 2.23 0.00 N	55.03 3.32 0.00 N	44.04 2.63 0.00 N	46.95 2.91 0.00 N	48.09 3.03 0.00 N	40.93 2.31 0.00 N	38.16 2.24 0.00 N	42.76 2.68 0.00 N	39.01 2.26 0.00 N	39.36 1.74 0.00 N	34.12 1.36 0.00 N	
LI_NEWBRDGE____DRP 323616	42.55 3.40 -8.11 N	58.13 3.04 -27.02 N	20.11 1.82 0.00 N	13.93 1.14 0.00 N	13.58 1.06 0.00 N	30.48 2.36 0.00 N	28.47 2.42 0.00 N	33.55 3.00 0.00 N	33.64 3.09 0.00 N	32.38 2.82 0.00 N	37.40 3.51 -2.90 N	38.95 3.86 -1.23 N	44.55 4.25 -2.31 N	69.67 4.09 -28.35 N	88.29 5.49 -31.09 N	251.14 4.47 -205.25 N	218.63 4.60 -170.00 N	340.08 4.80 -290.22 N	100.43 3.95 -57.86 N	81.64 3.88 -41.83 N	95.40 4.28 -51.03 N	90.01 3.90 -49.36 N	49.88 3.60 -8.66 N	42.11 3.16 -6.19 N	
LONG_LAKE_PHOENIX 24014	30.84 -0.21 0.00 N	27.87 -0.20 0.00 N	18.15 -0.14 0.00 N	12.66 -0.12 0.00 N	12.45 -0.08 0.00 N	28.00 -0.12 0.00 N	26.02 -0.04 0.00 N	30.52 -0.03 0.00 N	30.58 0.04 0.00 N	29.65 0.08 0.00 N	31.11 0.12 0.00 N	33.99 0.12 0.00 N	38.12 0.15 0.00 N	37.42 0.18 0.00 N	52.06 0.35 0.00 N	41.62 0.21 0.00 N	44.25 0.22 0.00 N	45.24 0.19 0.00 N	38.77 0.15 0.00 N	35.99 0.07 0.00 N	40.18 0.09 0.00 N	36.88 0.13 0.00 N	37.70 0.07 0.00 N	32.67 -0.08 0.00 N	
LOVETT____3 23632	32.68 1.63 0.00 N	29.53 1.46 0.00 N	19.15 0.86 0.00 N	13.26 0.48 0.00 N	12.96 0.44 0.00 N	29.05 0.93 0.00 N	27.18 1.12 0.00 N	31.91 1.36 0.00 N	32.00 1.46 0.00 N	31.04 1.48 0.00 N	32.73 1.74 0.00 N	36.40 2.54 0.00 N	40.81 2.83 0.00 N	39.87 2.63 0.00 N	55.16 3.45 0.00 N	44.31 2.89 0.00 N	47.02 2.99 0.00 N	48.18 3.12 0.00 N	41.17 2.54 0.00 N	38.46 2.53 0.00 N	42.84 2.75 0.00 N	39.20 2.45 0.00 N	39.74 2.11 0.00 N	34.60 1.84 0.00 N	
LOVETT____4 23642	33.71 2.66 0.00 N	30.39 2.32 0.00 N	19.68 1.39 0.00 N	13.61 0.83 0.00 N	13.30 0.77 0.00 N	29.81 1.69 0.00 N	27.89 1.83 0.00 N	32.78 2.23 0.00 N	32.91 2.37 0.00 N	31.96 2.39 0.00 N	33.72 2.73 0.00 N	36.95 3.09 0.00 N	41.37 3.39 0.00 N	40.48 3.24 0.00 N	56.04 4.32 0.00 N	45.03 3.61 0.00 N	47.79 3.76 0.00 N	48.97 3.92 0.00 N	41.84 3.22 0.00 N	39.05 3.13 0.00 N	43.49 3.41 0.00 N	39.80 3.05 0.00 N	40.33 2.71 0.00 N	35.08 2.32 0.00 N	
LOVETT____5 23593	33.71 2.66 0.00 N	30.39 2.32 0.00 N	19.68 1.39 0.00 N	13.61 0.83 0.00 N	13.30 0.77 0.00 N	29.81 1.69 0.00 N	27.89 1.83 0.00 N	32.78 2.23 0.00 N	32.91 2.37 0.00 N	31.96 2.39 0.00 N	33.72 2.73 0.00 N	36.95 3.09 0.00 N	41.37 3.39 0.00 N	40.48 3.24 0.00 N	56.04 4.32 0.00 N	45.03 3.61 0.00 N	47.79 3.76 0.00 N	48.97 3.92 0.00 N	41.84 3.22 0.00 N	39.05 3.13 0.00 N	43.49 3.41 0.00 N	39.80 3.05 0.00 N	40.33 2.71 0.00 N	35.08 2.32 0.00 N	
LOWER RAQUET____HYD 24057	30.70 -0.35 0.00 N	27.92 -0.14 0.00 N	18.46 0.17 0.00 N	12.93 0.14 0.00 N	12.67 0.14 0.00 N	28.48 0.36 0.00 N	25.90 -0.16 0.00 N	30.82 0.27 0.00 N	30.59 0.04 0.00 N	29.04 -0.53 0.00 N	30.18 -0.81 0.00 N	32.72 -1.14 0.00 N	36.64 -1.34 0.00 N	35.73 -1.50 0.00 N	49.19 -2.53 0.00 N	39.37 -2.05 0.00 N	41.90 -2.12 0.00 N	42.94 -2.11 0.00 N	37.17 -1.45 0.00 N	34.80 -1.13 0.00 N	38.94 -1.15 0.00 N	36.04 -0.71 0.00 N	37.77 0.15 0.00 N	32.49 -0.27 0.00 N	
LOWER____HUDSON 24059	32.76 1.71 0.00 N	29.53 1.46 0.00 N	19.25 0.96 0.00 N	13.42 0.63 0.00 N	13.11 0.58 0.00 N	29.35 1.23 0.00 N	27.42 1.36 0.00 N	32.12 1.57 0.00 N	32.15 1.61 0.00 N	31.24 1.68 0.00 N	33.05 2.06 0.00 N	36.25 2.39 0.00 N	40.65 2.68 0.00 N	39.79 2.55 0.00 N	55.32 3.60 0.00 N	44.40 2.98 0.00 N	47.16 3.13 0.00 N	48.27 3.22 0.00 N	41.20 2.58 0.00 N	38.37 2.45 0.00 N	42.85 2.77 0.00 N	39.04 2.29 0.00 N	39.45 1.83 0.00 N	34.58 1.82 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	31.37 0.32 0.00 N	28.43 0.37 0.00 N	18.67 0.38 0.00 N	13.05 0.27 0.00 N	12.80 0.28 0.00 N	28.83 0.70 0.00 N	26.45 0.39 0.00 N	31.40 0.85 0.00 N	31.34 0.80 0.00 N	30.05 0.49 0.00 N	31.37 0.38 0.00 N	33.94 0.08 0.00 N	37.94 -0.04 0.00 N	37.09 -0.15 0.00 N	51.24 -0.48 0.00 N	41.00 -0.42 0.00 N	43.61 -0.42 0.00 N	44.65 -0.41 0.00 N	38.71 0.09 0.00 N	36.15 0.22 0.00 N	40.48 0.40 0.00 N	37.36 0.61 0.00 N	38.67 1.04 0.00 N	33.24 0.49 0.00 N	
LYONS_FALL_HYD 23570	31.68 0.63 0.00 N	28.61 0.54 0.00 N	18.65 0.36 0.00 N	13.02 0.23 0.00 N	12.78 0.25 0.00 N	28.77 0.65 0.00 N	26.70 0.64 0.00 N	31.50 0.95 0.00 N	31.58 1.04 0.00 N	30.58 1.01 0.00 N	32.06 1.07 0.00 N	34.86 0.99 0.00 N	39.01 1.03 0.00 N	38.26 1.02 0.00 N	53.16 1.44 0.00 N	42.53 1.11 0.00 N	45.22 1.19 0.00 N	46.25 1.20 0.00 N	39.86 1.23 0.00 N	37.05 1.13 0.00 N	41.42 1.34 0.00 N	38.04 1.29 0.00 N	38.90 1.27 0.00 N	33.57 0.81 0.00 N	
MADISON____COUNTY_LFGE	31.51	28.46	18.52	12.92	12.69	28.53	26.56	31.25	31.35	30.43	31.94	34.92	39.15	38.44	53.51	42.80	45.52	46.52	39.86	36.99	41.32	37.87	38.65	33.40	

323628	0.46 0.00 N	0.39 0.00 N	0.23 0.00 N	0.14 0.00 N	0.16 0.00 N	0.41 0.00 N	0.50 0.00 N	0.69 0.00 N	0.81 0.00 N	0.87 0.00 N	0.95 0.00 N	1.06 0.00 N	1.18 0.00 N	1.21 0.00 N	1.80 0.00 N	1.38 0.00 N	1.48 0.00 N	1.47 0.00 N	1.23 0.00 N	1.06 0.00 N	1.24 0.00 N	1.12 0.00 N	1.02 0.00 N	0.65 0.00 N
MAPLE_RIDGE_WT_1 323574	30.75 -0.31 0.00 N	27.84 -0.23 0.00 N	18.12 -0.17 0.00 N	12.66 -0.13 0.00 N	12.38 -0.15 0.00 N	27.88 -0.24 0.00 N	25.89 -0.17 0.00 N	30.42 -0.12 0.00 N	30.39 -0.15 0.00 N	29.35 -0.21 0.00 N	30.63 -0.35 0.00 N	33.46 -0.40 0.00 N	37.56 -0.42 0.00 N	36.86 -0.37 0.00 N	51.18 -0.53 0.00 N	41.00 -0.43 0.00 N	43.59 -0.44 0.00 N	44.51 -0.54 0.00 N	38.20 -0.42 0.00 N	35.59 -0.34 0.00 N	39.65 -0.43 0.00 N	36.36 -0.39 0.00 N	37.41 -0.22 0.00 N	32.49 -0.26 0.00 N
MAPLE_RIDGE_WT_2 323611	30.75 -0.31 0.00 N	27.84 -0.23 0.00 N	18.12 -0.17 0.00 N	12.66 -0.13 0.00 N	12.38 -0.15 0.00 N	27.88 -0.24 0.00 N	25.89 -0.17 0.00 N	30.42 -0.12 0.00 N	30.39 -0.15 0.00 N	29.35 -0.21 0.00 N	30.63 -0.35 0.00 N	33.46 -0.40 0.00 N	37.56 -0.42 0.00 N	36.86 -0.37 0.00 N	51.18 -0.53 0.00 N	41.00 -0.43 0.00 N	43.59 -0.44 0.00 N	44.51 -0.54 0.00 N	38.20 -0.42 0.00 N	35.59 -0.34 0.00 N	39.65 -0.43 0.00 N	36.36 -0.39 0.00 N	37.41 -0.22 0.00 N	32.49 -0.26 0.00 N
MARBLE_RIVER_WT_PWR 323696	30.79 -0.26 0.00 N	27.93 -0.14 0.00 N	18.30 0.01 0.00 N	12.85 0.06 0.00 N	12.55 0.02 0.00 N	28.11 -0.02 0.00 N	25.99 -0.07 0.00 N	30.43 -0.12 0.00 N	30.12 -0.42 0.00 N	28.98 -0.59 0.00 N	30.01 -0.98 0.00 N	32.61 -1.25 0.00 N	36.62 -1.36 0.00 N	35.89 -1.35 0.00 N	49.79 -1.92 0.00 N	39.86 -1.56 0.00 N	42.43 -1.60 0.00 N	43.70 -1.35 0.00 N	37.72 -0.91 0.00 N	35.07 -0.85 0.00 N	39.17 -0.92 0.00 N	35.95 -0.80 0.00 N	37.30 -0.32 0.00 N	32.54 -0.22 0.00 N
MG INDUSTRY___DRP 24185	32.29 1.24 0.00 N	29.14 1.08 0.00 N	18.99 0.70 0.00 N	13.23 0.45 0.00 N	12.92 0.39 0.00 N	28.91 0.79 0.00 N	26.95 0.89 0.00 N	31.58 1.03 0.00 N	31.59 1.05 0.00 N	30.66 1.09 0.00 N	32.32 1.33 0.00 N	35.41 1.55 0.00 N	39.71 1.73 0.00 N	38.89 1.65 0.00 N	54.05 2.34 0.00 N	43.40 1.98 0.00 N	46.09 2.06 0.00 N	47.14 2.09 0.00 N	40.29 1.67 0.00 N	37.54 1.61 0.00 N	41.87 1.79 0.00 N	38.28 1.53 0.00 N	38.87 1.25 0.00 N	33.97 1.21 0.00 N
MID___OSWEGATCHIE_HYD 23849	31.37 0.32 0.00 N	28.43 0.37 0.00 N	18.67 0.38 0.00 N	13.05 0.27 0.00 N	12.80 0.28 0.00 N	28.83 0.70 0.00 N	26.45 0.39 0.00 N	31.40 0.85 0.00 N	31.34 0.80 0.00 N	30.05 0.49 0.00 N	31.37 0.38 0.00 N	33.94 0.08 0.00 N	37.94 -0.04 0.00 N	37.09 -0.15 0.00 N	51.24 -0.48 0.00 N	41.00 -0.42 0.00 N	43.61 -0.42 0.00 N	44.65 -0.41 0.00 N	38.71 0.09 0.00 N	36.15 0.22 0.00 N	40.48 0.40 0.00 N	37.36 0.61 0.00 N	38.67 1.04 0.00 N	33.24 0.49 0.00 N
MID___RAQUETTE_HYD 23851	30.70 -0.35 0.00 N	27.92 -0.14 0.00 N	18.46 0.17 0.00 N	12.93 0.14 0.00 N	12.67 0.14 0.00 N	28.48 0.36 0.00 N	25.90 -0.16 0.00 N	30.82 0.27 0.00 N	30.59 0.04 0.00 N	29.04 -0.53 0.00 N	30.18 -0.81 0.00 N	32.72 -1.14 0.00 N	36.64 -1.34 0.00 N	35.73 -1.50 0.00 N	49.19 -2.53 0.00 N	39.37 -2.05 0.00 N	41.90 -2.12 0.00 N	42.94 -2.11 0.00 N	37.17 -1.45 0.00 N	34.80 -1.13 0.00 N	38.94 -1.15 0.00 N	36.04 -0.71 0.00 N	37.77 0.15 0.00 N	32.49 -0.27 0.00 N
MILLIKEN___1 23584	30.93 -0.12 0.00 N	28.43 0.37 0.00 N	18.56 0.27 0.00 N	12.92 0.14 0.00 N	12.73 0.20 0.00 N	28.56 0.44 0.00 N	26.56 0.50 0.00 N	30.88 0.34 0.00 N	30.83 0.29 0.00 N	30.04 0.48 0.00 N	31.39 0.40 0.00 N	34.32 0.46 0.00 N	38.47 0.50 0.00 N	37.77 0.53 0.00 N	52.64 0.92 0.00 N	42.07 0.65 0.00 N	44.77 0.74 0.00 N	45.70 0.64 0.00 N	39.13 0.51 0.00 N	36.31 0.39 0.00 N	40.55 0.46 0.00 N	37.20 0.45 0.00 N	37.99 0.37 0.00 N	32.79 0.04 0.00 N
MILLIKEN___2 23585	30.93 -0.12 0.00 N	28.43 0.37 0.00 N	18.56 0.27 0.00 N	12.92 0.14 0.00 N	12.73 0.20 0.00 N	28.56 0.44 0.00 N	26.56 0.50 0.00 N	30.88 0.34 0.00 N	30.83 0.29 0.00 N	30.04 0.48 0.00 N	31.39 0.40 0.00 N	34.32 0.46 0.00 N	38.47 0.50 0.00 N	37.77 0.53 0.00 N	52.64 0.92 0.00 N	42.07 0.65 0.00 N	44.77 0.74 0.00 N	45.70 0.64 0.00 N	39.13 0.51 0.00 N	36.31 0.39 0.00 N	40.55 0.46 0.00 N	37.20 0.45 0.00 N	37.99 0.37 0.00 N	32.79 0.04 0.00 N
MILLIKEN___DIESEL 23629	30.93 -0.12 0.00 N	28.43 0.37 0.00 N	18.56 0.27 0.00 N	12.92 0.14 0.00 N	12.73 0.20 0.00 N	28.56 0.44 0.00 N	26.56 0.50 0.00 N	30.88 0.34 0.00 N	30.83 0.29 0.00 N	30.04 0.48 0.00 N	31.39 0.40 0.00 N	34.32 0.46 0.00 N	38.47 0.50 0.00 N	37.77 0.53 0.00 N	52.64 0.92 0.00 N	42.07 0.65 0.00 N	44.77 0.74 0.00 N	45.70 0.64 0.00 N	39.13 0.51 0.00 N	36.31 0.39 0.00 N	40.55 0.46 0.00 N	37.20 0.45 0.00 N	37.99 0.37 0.00 N	32.79 0.04 0.00 N
MILLSEAT___LFGE 323607	31.15 0.10 0.00 N	28.08 0.01 0.00 N	18.17 -0.12 0.00 N	12.58 -0.20 0.00 N	12.51 -0.02 0.00 N	28.03 -0.09 0.00 N	25.77 -0.28 0.00 N	30.04 -0.51 0.00 N	29.87 -0.67 0.00 N	28.76 -0.81 0.00 N	29.89 -1.10 0.00 N	32.50 -1.37 0.00 N	36.24 -1.74 0.00 N	35.64 -1.60 0.00 N	49.86 -1.86 0.00 N	39.53 -1.88 0.00 N	42.20 -1.83 0.00 N	43.07 -1.99 0.00 N	37.02 -1.61 0.00 N	34.18 -1.75 0.00 N	38.24 -1.84 0.00 N	35.39 -1.35 0.00 N	37.18 -0.45 0.00 N	32.61 -0.15 0.00 N
MODEL_CITY_ENERGY 24167	30.77 -0.28 0.00 N	27.75 -0.32 0.00 N	17.96 -0.33 0.00 N	12.44 -0.34 0.00 N	12.39 -0.14 0.00 N	27.71 -0.41 0.00 N	25.39 -0.67 0.00 N	29.47 -1.08 0.00 N	29.14 -1.41 0.00 N	27.93 -1.63 0.00 N	28.94 -2.05 0.00 N	31.40 -2.46 0.00 N	34.96 -3.02 0.00 N	34.38 -2.86 0.00 N	48.08 -3.63 0.00 N	38.06 -3.36 0.00 N	40.65 -3.38 0.00 N	41.48 -3.58 0.00 N	35.73 -2.89 0.00 N	33.05 -2.87 0.00 N	37.04 -3.05 0.00 N	34.32 -2.43 0.00 N	36.30 -1.33 0.00 N	32.04 -0.71 0.00 N
MODERN_LFGE___ 323580	30.77 -0.28 0.00 N	27.75 -0.32 0.00 N	17.96 -0.33 0.00 N	12.44 -0.34 0.00 N	12.39 -0.14 0.00 N	27.71 -0.41 0.00 N	25.39 -0.67 0.00 N	29.47 -1.08 0.00 N	29.14 -1.41 0.00 N	27.93 -1.63 0.00 N	28.94 -2.05 0.00 N	31.40 -2.46 0.00 N	34.96 -3.02 0.00 N	34.38 -2.86 0.00 N	48.08 -3.63 0.00 N	38.06 -3.36 0.00 N	40.65 -3.38 0.00 N	41.48 -3.58 0.00 N	35.73 -2.89 0.00 N	33.05 -2.87 0.00 N	37.04 -3.05 0.00 N	34.32 -2.43 0.00 N	36.30 -1.33 0.00 N	32.04 -0.71 0.00 N
MOHAWK_PAPER___DRP 24187	32.37 1.32 0.00 N	29.17 1.10 0.00 N	19.03 0.74 0.00 N	13.27 0.49 0.00 N	12.96 0.43 0.00 N	28.96 0.85 0.00 N	27.04 0.98 0.00 N	31.71 1.16 0.00 N	31.76 1.22 0.00 N	30.86 1.30 0.00 N	32.61 1.62 0.00 N	35.74 1.88 0.00 N	40.10 2.12 0.00 N	39.27 2.04 0.00 N	54.68 2.97 0.00 N	43.97 2.55 0.00 N	46.68 2.65 0.00 N	47.77 2.71 0.00 N	40.77 2.14 0.00 N	37.95 2.02 0.00 N	42.34 2.26 0.00 N	38.64 1.89 0.00 N	39.12 1.49 0.00 N	34.22 1.47 0.00 N

MONGAUP___HYD 23641	34.10 3.05 0.00 N	30.67 2.61 0.00 N	19.88 1.58 0.00 N	13.79 1.01 0.00 N	13.49 0.96 0.00 N	30.25 2.13 0.00 N	28.29 2.23 0.00 N	33.31 2.76 0.00 N	33.43 2.89 0.00 N	32.48 2.92 0.00 N	34.21 3.23 0.00 N	37.47 3.61 0.00 N	42.03 4.05 0.00 N	41.20 3.97 0.00 N	57.17 5.46 0.00 N	45.87 4.45 0.00 N	48.73 4.70 0.00 N	49.91 4.86 0.00 N	42.64 4.01 0.00 N	39.71 3.79 0.00 N	44.32 4.24 0.00 N	40.55 3.81 0.00 N	41.11 3.49 0.00 N	35.67 2.91 0.00 N
MONTAUK___DIESEL 23721	45.99 6.83 -8.11 N	60.92 5.83 -27.02 N	21.74 3.45 0.00 N	15.03 2.24 0.00 N	14.66 2.14 0.00 N	33.13 5.01 0.00 N	30.74 4.68 0.00 N	36.35 5.80 0.00 N	36.68 6.13 0.00 N	35.37 5.81 0.00 N	40.85 6.97 -2.90 N	43.33 8.25 -1.23 N	49.87 9.58 -2.31 N	75.71 10.12 -28.35 N	97.19 14.39 -31.09 N	258.12 11.44 -205.25 N	226.41 12.38 -170.00 N	348.31 13.04 -290.22 N	107.40 10.92 -57.86 N	87.56 9.80 -41.83 N	101.75 10.64 -51.03 N	95.45 9.35 -49.36 N	55.06 8.69 -8.75 N	45.94 6.99 -6.20 N
MUNSVILLE_WIND_PWR 323609	33.16 2.11 0.00 N	30.09 2.03 0.00 N	19.54 1.25 0.00 N	13.57 0.79 0.00 N	13.40 0.87 0.00 N	30.15 2.02 0.00 N	28.31 2.25 0.00 N	33.47 2.92 0.00 N	33.67 3.13 0.00 N	32.71 3.15 0.00 N	34.08 3.09 0.00 N	37.36 3.50 0.00 N	41.99 4.01 0.00 N	41.16 3.92 0.00 N	57.65 5.93 0.00 N	46.02 4.60 0.00 N	49.00 4.97 0.00 N	50.04 4.98 0.00 N	42.79 4.16 0.00 N	39.62 3.70 0.00 N	44.35 4.26 0.00 N	40.63 3.88 0.00 N	41.29 3.67 0.00 N	35.25 2.50 0.00 N
N SALMON___HYD 24042	30.96 -0.10 0.00 N	28.07 0.00 0.00 N	18.41 0.12 0.00 N	12.91 0.13 0.00 N	12.63 0.10 0.00 N	28.33 0.21 0.00 N	26.10 0.04 0.00 N	30.71 0.16 0.00 N	30.47 -0.07 0.00 N	29.23 -0.33 0.00 N	30.30 -0.69 0.00 N	32.92 -0.94 0.00 N	36.93 -1.05 0.00 N	36.16 -1.08 0.00 N	50.06 -1.65 0.00 N	40.07 -1.34 0.00 N	42.64 -1.39 0.00 N	43.84 -1.21 0.00 N	37.88 -0.75 0.00 N	35.28 -0.65 0.00 N	39.41 -0.68 0.00 N	36.26 -0.48 0.00 N	37.72 0.09 0.00 N	32.78 0.02 0.00 N
N.E_GEN_SANDY PD 24062	32.97 1.92 0.00 N	29.72 1.66 0.00 N	19.32 1.03 0.00 N	13.43 0.64 0.00 N	13.12 0.59 0.00 N	29.41 1.29 0.00 N	27.42 1.36 0.00 N	32.10 1.55 0.00 N	32.14 1.60 0.00 N	31.23 1.66 0.00 N	33.03 2.04 0.00 N	36.21 2.35 0.00 N	40.64 2.66 0.00 N	39.74 2.51 0.00 N	55.07 3.35 0.00 N	44.15 2.73 0.00 N	46.80 2.78 0.00 N	47.95 2.89 0.00 N	53.54 2.59 -7.13 N	39.00 2.38 1.06 N	43.55 2.64 -1.38 N	38.89 2.14 0.00 N	39.36 1.74 0.00 N	34.51 1.75 0.00 N
NARROWS_GT1_1 24228	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
NARROWS_GT1_2 24229	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
NARROWS_GT1_3 24230	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
NARROWS_GT1_4 24231	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
NARROWS_GT1_5 24232	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
NARROWS_GT1_6 24233	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
NARROWS_GT1_7 24234	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
NARROWS_GT1_8 24235	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N
NARROWS_GT2_1 24236	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 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
NARROWS_GT2_2 24237	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N	
NARROWS_GT2_3 24238	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N	
NARROWS_GT2_4 24239	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N	
NARROWS_GT2_5 24240	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N	
NARROWS_GT2_6 24241	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N	
NARROWS_GT2_7 24242	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N	
NARROWS_GT2_8 24243	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N	
NEG CAPITAL___MECHNVIL 23645	33.31 2.26 0.00 N	30.00 1.94 0.00 N	19.54 1.25 0.00 N	13.61 0.83 0.00 N	13.31 0.78 0.00 N	29.84 1.72 0.00 N	27.91 1.86 0.00 N	32.75 2.20 0.00 N	32.82 2.28 0.00 N	31.91 2.34 0.00 N	33.78 2.79 0.00 N	37.06 3.20 0.00 N	41.54 3.57 0.00 N	40.67 3.44 0.00 N	56.56 4.84 0.00 N	45.44 4.02 0.00 N	48.26 4.23 0.00 N	49.40 4.35 0.00 N	42.17 3.55 0.00 N	39.24 3.32 0.00 N	43.86 3.77 0.00 N	39.94 3.19 0.00 N	40.29 2.66 0.00 N	35.23 2.47 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	30.45 -0.60 0.00 N	27.55 -0.52 0.00 N	17.93 -0.36 0.00 N	12.46 -0.33 0.00 N	12.29 -0.24 0.00 N	27.60 -0.52 0.00 N	25.60 -0.46 0.00 N	29.98 -0.57 0.00 N	30.04 -0.50 0.00 N	29.07 -0.50 0.00 N	30.35 -0.63 0.00 N	33.10 -0.76 0.00 N	37.05 -0.93 0.00 N	36.42 -0.82 0.00 N	50.79 -0.93 0.00 N	40.48 -0.94 0.00 N	43.09 -0.94 0.00 N	44.02 -1.03 0.00 N	37.76 -0.86 0.00 N	34.91 -1.02 0.00 N	38.98 -1.11 0.00 N	35.90 -0.85 0.00 N	37.04 -0.59 0.00 N	32.12 -0.64 0.00 N	
NEG CENTRAL___DRP 24199	31.34 0.29 0.00 N	28.35 0.29 0.00 N	18.43 0.14 0.00 N	12.83 0.04 0.00 N	12.65 0.12 0.00 N	28.42 0.30 0.00 N	26.43 0.37 0.00 N	31.02 0.47 0.00 N	31.10 0.56 0.00 N	30.16 0.60 0.00 N	31.60 0.61 0.00 N	34.52 0.66 0.00 N	38.68 0.71 0.00 N	38.00 0.76 0.00 N	52.97 1.25 0.00 N	42.27 0.85 0.00 N	45.04 1.01 0.00 N	46.01 0.95 0.00 N	39.39 0.76 0.00 N	36.49 0.56 0.00 N	40.76 0.67 0.00 N	37.43 0.68 0.00 N	38.35 0.73 0.00 N	33.14 0.39 0.00 N	
NEG CENTRAL___INDECK 23768	32.58 1.53 0.00 N	29.34 1.27 0.00 N	18.98 0.69 0.00 N	13.14 0.35 0.00 N	12.98 0.45 0.00 N	29.17 1.05 0.00 N	27.14 1.08 0.00 N	31.93 1.38 0.00 N	31.95 1.41 0.00 N	30.74 1.17 0.00 N	31.75 0.77 0.00 N	34.43 0.57 0.00 N	38.51 0.53 0.00 N	37.86 0.62 0.00 N	52.95 1.23 0.00 N	42.05 0.64 0.00 N	44.85 0.82 0.00 N	45.81 0.75 0.00 N	39.26 0.63 0.00 N	36.22 0.29 0.00 N	40.64 0.55 0.00 N	38.22 1.47 0.00 N	39.76 2.14 0.00 N	34.40 1.65 0.00 N	
NEG CENTRAL___SENECA 23627	31.70 0.65 0.00 N	28.64 0.57 0.00 N	18.59 0.30 0.00 N	12.93 0.14 0.00 N	12.76 0.24 0.00 N	28.68 0.57 0.00 N	26.71 0.65 0.00 N	31.38 0.83 0.00 N	31.49 0.96 0.00 N	30.55 1.01 0.00 N	31.99 1.06 0.00 N	34.93 1.06 0.00 N	39.11 1.14 0.00 N	38.41 1.18 0.00 N	53.60 1.89 0.00 N	42.74 1.32 0.00 N	45.55 1.52 0.00 N	46.52 1.46 0.00 N	39.83 1.21 0.00 N	36.85 0.93 0.00 N	41.19 1.10 0.00 N	37.82 1.07 0.00 N	38.84 1.21 0.00 N	33.52 0.77 0.00 N	
NEG CENTRAL___STATE_STREET 24147	31.93 0.88 0.00 N	29.04 0.97 0.00 N	18.90 0.61 0.00 N	13.15 0.37 0.00 N	12.97 0.44 0.00 N	29.16 1.04 0.00 N	27.09 1.03 0.00 N	31.63 1.07 0.00 N	31.67 1.13 0.00 N	30.80 1.23 0.00 N	32.29 1.30 0.00 N	35.29 1.43 0.00 N	39.55 1.57 0.00 N	38.85 1.62 0.00 N	54.18 2.46 0.00 N	43.27 1.85 0.00 N	46.07 2.05 0.00 N	47.03 1.98 0.00 N	40.26 1.64 0.00 N	37.29 1.37 0.00 N	41.66 1.58 0.00 N	38.23 1.48 0.00 N	39.07 1.44 0.00 N	33.70 0.95 0.00 N	
NEG MILLWOOD___DRP	34.21	30.78	19.92	13.78	13.46	30.17	28.21	33.14	33.29	32.37	34.22	37.46	41.94	41.06	56.74	45.53	48.27	49.46	42.34	39.63	44.09	40.34	40.93	35.61	

24198	3.16 0.00 N	2.72 0.00 N	1.63 0.00 N	1.00 0.00 N	0.93 0.00 N	2.05 0.00 N	2.15 0.00 N	2.59 0.00 N	2.75 0.00 N	2.81 0.00 N	3.23 0.00 N	3.59 0.00 N	3.96 0.00 N	3.83 0.00 N	5.03 0.00 N	4.11 0.00 N	4.25 0.00 N	4.41 0.00 N	3.71 0.00 N	3.71 0.00 N	4.00 0.00 N	3.59 0.00 N	3.30 0.00 N	2.85 0.00 N
NEG NORTH_FLCN_SEA 23793	31.13 0.08 0.00 N	28.24 0.17 0.00 N	18.49 0.20 0.00 N	13.01 0.22 0.00 N	12.71 0.18 0.00 N	28.38 0.26 0.00 N	26.29 0.23 0.00 N	30.67 0.12 0.00 N	30.32 -0.22 0.00 N	29.22 -0.34 0.00 N	30.23 -0.75 0.00 N	32.87 -1.00 0.00 N	36.91 -1.07 0.00 N	36.16 -1.08 0.00 N	50.19 -1.53 0.00 N	40.17 -1.24 0.00 N	42.78 -1.25 0.00 N	44.25 -0.80 0.00 N	38.20 -0.43 0.00 N	35.53 -0.40 0.00 N	39.68 -0.40 0.00 N	36.37 -0.38 0.00 N	37.73 0.10 0.00 N	32.91 0.16 0.00 N
NEG NORTH_KES_CHATAGAY 23792	30.51 -0.54 0.00 N	27.67 -0.40 0.00 N	18.13 -0.16 0.00 N	12.72 -0.06 0.00 N	12.43 -0.10 0.00 N	27.87 -0.25 0.00 N	25.75 -0.31 0.00 N	30.15 -0.39 0.00 N	29.86 -0.68 0.00 N	28.70 -0.86 0.00 N	29.70 -1.29 0.00 N	32.28 -1.58 0.00 N	36.24 -1.74 0.00 N	35.52 -1.71 0.00 N	49.26 -2.45 0.00 N	39.44 -1.98 0.00 N	41.98 -2.05 0.00 N	43.20 -1.85 0.00 N	37.32 -1.31 0.00 N	34.71 -1.22 0.00 N	38.75 -1.34 0.00 N	35.59 -1.16 0.00 N	36.95 -0.67 0.00 N	32.24 -0.52 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.22 0.17 0.00 N	28.31 0.24 0.00 N	18.53 0.24 0.00 N	13.02 0.24 0.00 N	12.72 0.19 0.00 N	28.44 0.32 0.00 N	26.36 0.30 0.00 N	30.83 0.28 0.00 N	30.53 -0.01 0.00 N	29.42 -0.15 0.00 N	30.45 -0.54 0.00 N	33.11 -0.75 0.00 N	37.16 -0.81 0.00 N	36.41 -0.82 0.00 N	50.53 -1.19 0.00 N	40.45 -0.97 0.00 N	43.08 -0.95 0.00 N	44.46 -0.59 0.00 N	38.36 -0.27 0.00 N	35.68 -0.24 0.00 N	39.87 -0.22 0.00 N	36.55 -0.20 0.00 N	37.91 0.28 0.00 N	33.04 0.29 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.22 0.17 0.00 N	28.31 0.24 0.00 N	18.53 0.24 0.00 N	13.02 0.24 0.00 N	12.72 0.19 0.00 N	28.44 0.32 0.00 N	26.36 0.30 0.00 N	30.83 0.28 0.00 N	30.53 -0.01 0.00 N	29.42 -0.15 0.00 N	30.45 -0.54 0.00 N	33.11 -0.75 0.00 N	37.16 -0.81 0.00 N	36.41 -0.82 0.00 N	50.53 -1.19 0.00 N	40.45 -0.97 0.00 N	43.08 -0.95 0.00 N	44.46 -0.59 0.00 N	38.36 -0.27 0.00 N	35.68 -0.24 0.00 N	39.87 -0.22 0.00 N	36.55 -0.20 0.00 N	37.91 0.28 0.00 N	33.04 0.29 0.00 N
NEG NORTH___PLATTSBURG 23628	31.22 0.17 0.00 N	28.31 0.24 0.00 N	18.53 0.24 0.00 N	13.02 0.24 0.00 N	12.72 0.19 0.00 N	28.44 0.32 0.00 N	26.36 0.30 0.00 N	30.83 0.28 0.00 N	30.53 -0.01 0.00 N	29.42 -0.15 0.00 N	30.45 -0.54 0.00 N	33.11 -0.75 0.00 N	37.16 -0.81 0.00 N	36.41 -0.82 0.00 N	50.53 -1.19 0.00 N	40.45 -0.97 0.00 N	43.08 -0.95 0.00 N	44.46 -0.59 0.00 N	38.36 -0.27 0.00 N	35.68 -0.24 0.00 N	39.87 -0.22 0.00 N	36.55 -0.20 0.00 N	37.91 0.28 0.00 N	33.04 0.29 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.96 -0.10 0.00 N	27.93 -0.14 0.00 N	18.08 -0.21 0.00 N	12.52 -0.27 0.00 N	12.45 -0.08 0.00 N	27.87 -0.25 0.00 N	25.54 -0.52 0.00 N	29.61 -0.94 0.00 N	29.36 -1.18 0.00 N	28.17 -1.40 0.00 N	29.21 -1.78 0.00 N	31.71 -2.15 0.00 N	35.29 -2.68 0.00 N	34.69 -2.55 0.00 N	48.51 -3.21 0.00 N	38.41 -3.00 0.00 N	41.02 -3.01 0.00 N	41.86 -3.19 0.00 N	36.06 -2.57 0.00 N	33.35 -2.58 0.00 N	37.35 -2.73 0.00 N	34.61 -2.14 0.00 N	36.53 -1.09 0.00 N	32.26 -0.50 0.00 N
NEG WEST___LANCASTR 23811	31.37 0.32 0.00 N	28.30 0.24 0.00 N	18.28 -0.02 0.00 N	12.68 -0.10 0.00 N	12.62 0.09 0.00 N	28.25 0.13 0.00 N	26.20 0.14 0.00 N	30.66 0.11 0.00 N	30.58 0.04 0.00 N	29.50 -0.07 0.00 N	30.72 -0.27 0.00 N	33.51 -0.36 0.00 N	37.36 -0.62 0.00 N	36.67 -0.57 0.00 N	51.35 -0.37 0.00 N	40.74 -0.68 0.00 N	43.58 -0.45 0.00 N	44.51 -0.54 0.00 N	38.13 -0.50 0.00 N	35.24 -0.68 0.00 N	39.49 -0.60 0.00 N	36.44 -0.31 0.00 N	38.04 0.41 0.00 N	32.93 0.17 0.00 N
NEG_PENN_ALLEGHNY 23528	32.08 1.03 0.00 N	28.96 0.89 0.00 N	18.79 0.50 0.00 N	13.09 0.31 0.00 N	12.89 0.36 0.00 N	28.92 0.80 0.00 N	26.97 0.91 0.00 N	31.68 1.13 0.00 N	31.75 1.21 0.00 N	30.80 1.24 0.00 N	32.32 1.33 0.00 N	35.35 1.48 0.00 N	39.59 1.61 0.00 N	38.81 1.57 0.00 N	54.07 2.36 0.00 N	43.19 1.77 0.00 N	46.02 1.99 0.00 N	47.04 1.98 0.00 N	40.23 1.60 0.00 N	37.33 1.40 0.00 N	41.73 1.64 0.00 N	38.25 1.50 0.00 N	39.15 1.52 0.00 N	33.84 1.09 0.00 N
NEG___GEN_MONROE 24207	31.60 0.56 0.00 N	28.53 0.47 0.00 N	18.52 0.23 0.00 N	12.85 0.06 0.00 N	12.71 0.18 0.00 N	28.55 0.43 0.00 N	26.43 0.37 0.00 N	30.96 0.41 0.00 N	31.01 0.47 0.00 N	29.97 0.41 0.00 N	31.26 0.27 0.00 N	34.06 0.20 0.00 N	38.07 0.09 0.00 N	37.45 0.21 0.00 N	52.32 0.61 0.00 N	41.60 0.18 0.00 N	44.34 0.31 0.00 N	45.27 0.22 0.00 N	38.83 0.20 0.00 N	35.84 -0.08 0.00 N	40.03 -0.06 0.00 N	36.95 0.20 0.00 N	38.35 0.72 0.00 N	33.32 0.56 0.00 N
NEPA___ENERGY 23901	31.13 0.08 0.00 N	28.12 0.06 0.00 N	18.14 -0.15 0.00 N	12.62 -0.17 0.00 N	12.59 0.05 0.00 N	28.13 0.01 0.00 N	26.24 0.18 0.00 N	30.78 0.23 0.00 N	30.73 0.19 0.00 N	29.71 0.14 0.00 N	30.95 -0.03 0.00 N	33.79 -0.07 0.00 N	37.64 -0.34 0.00 N	36.75 -0.49 0.00 N	51.46 -0.26 0.00 N	40.82 -0.60 0.00 N	43.69 -0.34 0.00 N	44.64 -0.42 0.00 N	38.17 -0.46 0.00 N	35.36 -0.56 0.00 N	39.71 -0.37 0.00 N	36.54 -0.21 0.00 N	38.00 0.38 0.00 N	32.69 -0.06 0.00 N
NEVERSINK___HYD 23608	32.95 1.90 0.00 N	29.57 1.50 0.00 N	19.14 0.84 0.00 N	13.26 0.47 0.00 N	12.96 0.43 0.00 N	29.07 0.95 0.00 N	27.16 1.10 0.00 N	32.02 1.47 0.00 N	32.20 1.65 0.00 N	31.33 1.76 0.00 N	33.10 2.11 0.00 N	36.31 2.45 0.00 N	40.70 2.72 0.00 N	39.88 2.65 0.00 N	55.36 3.64 0.00 N	44.44 3.02 0.00 N	47.24 3.21 0.00 N	48.43 3.38 0.00 N	41.40 2.78 0.00 N	38.50 2.58 0.00 N	42.95 2.86 0.00 N	39.29 2.54 0.00 N	39.82 2.19 0.00 N	34.45 1.70 0.00 N
NEWTON___FALLS_HYD 23847	31.37 0.32 0.00 N	28.43 0.37 0.00 N	18.67 0.38 0.00 N	13.05 0.27 0.00 N	12.80 0.28 0.00 N	28.83 0.70 0.00 N	26.45 0.39 0.00 N	31.40 0.85 0.00 N	31.34 0.80 0.00 N	30.05 0.49 0.00 N	31.37 0.38 0.00 N	33.94 0.08 0.00 N	37.94 -0.04 0.00 N	37.09 -0.15 0.00 N	51.24 -0.48 0.00 N	41.00 -0.42 0.00 N	43.61 -0.42 0.00 N	44.65 -0.41 0.00 N	38.71 0.09 0.00 N	36.15 0.22 0.00 N	40.48 0.40 0.00 N	37.36 0.61 0.00 N	38.67 1.04 0.00 N	33.24 0.49 0.00 N
NIAGARA____ 23760	30.72 -0.33 0.00 N	27.78 -0.28 0.00 N	18.01 -0.28 0.00 N	12.46 -0.32 0.00 N	12.38 -0.15 0.00 N	27.71 -0.41 0.00 N	25.50 -0.55 0.00 N	29.65 -0.89 0.00 N	29.46 -1.08 0.00 N	28.21 -1.35 0.00 N	29.23 -1.76 0.00 N	31.72 -2.14 0.00 N	35.29 -2.68 0.00 N	34.68 -2.55 0.00 N	48.43 -3.28 0.00 N	38.35 -3.07 0.00 N	40.93 -3.09 0.00 N	41.79 -3.27 0.00 N	36.06 -2.56 0.00 N	33.36 -2.57 0.00 N	37.33 -2.75 0.00 N	34.61 -2.14 0.00 N	36.51 -1.11 0.00 N	31.97 -0.79 0.00 N

NINE_MILE_1 23575	30.20 -0.85 0.00 N	27.32 -0.75 0.00 N	17.81 -0.48 0.00 N	12.43 -0.35 0.00 N	12.21 -0.32 0.00 N	27.46 -0.66 0.00 N	25.49 -0.57 0.00 N	29.85 -0.70 0.00 N	29.88 -0.66 0.00 N	28.94 -0.63 0.00 N	30.34 -0.64 0.00 N	33.16 -0.71 0.00 N	37.19 -0.78 0.00 N	36.50 -0.73 0.00 N	50.77 -0.95 0.00 N	40.60 -0.82 0.00 N	43.18 -0.85 0.00 N	44.16 -0.90 0.00 N	37.85 -0.77 0.00 N	35.15 -0.78 0.00 N	39.24 -0.85 0.00 N	35.99 -0.76 0.00 N	36.86 -0.77 0.00 N	32.02 -0.74 0.00 N
NINE_MILE_2 23744	30.20 -0.85 0.00 N	27.32 -0.75 0.00 N	17.82 -0.48 0.00 N	12.43 -0.35 0.00 N	12.21 -0.31 0.00 N	27.46 -0.66 0.00 N	25.49 -0.57 0.00 N	29.85 -0.70 0.00 N	29.88 -0.66 0.00 N	28.94 -0.62 0.00 N	30.35 -0.64 0.00 N	33.16 -0.70 0.00 N	37.19 -0.78 0.00 N	36.50 -0.73 0.00 N	50.77 -0.95 0.00 N	40.60 -0.82 0.00 N	43.18 -0.85 0.00 N	44.16 -0.89 0.00 N	37.85 -0.77 0.00 N	35.15 -0.77 0.00 N	39.24 -0.85 0.00 N	36.00 -0.76 0.00 N	36.86 -0.77 0.00 N	32.02 -0.74 0.00 N
NM_CAPITAL___DRP 24208	32.08 1.03 0.00 N	28.92 0.86 0.00 N	18.90 0.61 0.00 N	13.19 0.40 0.00 N	12.87 0.34 0.00 N	28.71 0.59 0.00 N	26.80 0.74 0.00 N	31.41 0.86 0.00 N	31.44 0.90 0.00 N	30.55 0.98 0.00 N	32.27 1.29 0.00 N	35.38 1.52 0.00 N	39.68 1.70 0.00 N	38.86 1.63 0.00 N	54.13 2.42 0.00 N	43.55 2.14 0.00 N	46.23 2.20 0.00 N	47.29 2.23 0.00 N	40.38 1.75 0.00 N	37.60 1.67 0.00 N	41.95 1.86 0.00 N	38.27 1.52 0.00 N	38.76 1.14 0.00 N	33.95 1.19 0.00 N
NM_CENTRAL___DRP 24181	30.95 -0.10 0.00 N	27.97 -0.09 0.00 N	18.22 -0.07 0.00 N	12.70 -0.08 0.00 N	12.48 -0.05 0.00 N	28.07 -0.05 0.00 N	26.10 0.04 0.00 N	30.62 0.07 0.00 N	30.71 0.17 0.00 N	29.79 0.22 0.00 N	31.26 0.28 0.00 N	34.17 0.31 0.00 N	38.33 0.36 0.00 N	37.63 0.40 0.00 N	52.39 0.67 0.00 N	41.88 0.46 0.00 N	44.57 0.54 0.00 N	45.54 0.48 0.00 N	38.99 0.37 0.00 N	36.17 0.24 0.00 N	40.40 0.31 0.00 N	37.05 0.29 0.00 N	37.89 0.26 0.00 N	32.81 0.06 0.00 N
NM_FRONTIER___DRP 24179	30.75 -0.30 0.00 N	27.76 -0.31 0.00 N	17.97 -0.32 0.00 N	12.43 -0.36 0.00 N	12.38 -0.15 0.00 N	27.68 -0.44 0.00 N	25.47 -0.59 0.00 N	29.51 -1.03 0.00 N	29.25 -1.29 0.00 N	28.01 -1.56 0.00 N	28.99 -2.00 0.00 N	31.44 -2.42 0.00 N	34.98 -2.99 0.00 N	34.39 -2.85 0.00 N	48.03 -3.69 0.00 N	38.01 -3.41 0.00 N	40.56 -3.46 0.00 N	41.41 -3.64 0.00 N	35.75 -2.87 0.00 N	33.09 -2.84 0.00 N	37.06 -3.02 0.00 N	34.37 -2.38 0.00 N	36.50 -1.12 0.00 N	31.96 -0.80 0.00 N
NM_ST_REGIS___HYD 24053	30.82 -0.23 0.00 N	28.02 -0.05 0.00 N	18.48 0.19 0.00 N	12.95 0.16 0.00 N	12.67 0.15 0.00 N	28.48 0.36 0.00 N	25.99 -0.07 0.00 N	30.86 0.31 0.00 N	30.62 0.07 0.00 N	29.14 -0.43 0.00 N	30.26 -0.73 0.00 N	32.84 -1.02 0.00 N	36.78 -1.20 0.00 N	35.89 -1.34 0.00 N	49.49 -2.22 0.00 N	39.61 -1.80 0.00 N	42.17 -1.86 0.00 N	43.26 -1.80 0.00 N	37.43 -1.20 0.00 N	34.99 -0.94 0.00 N	39.13 -0.95 0.00 N	36.17 -0.58 0.00 N	37.85 0.22 0.00 N	32.62 -0.13 0.00 N
NORTHPORT___1 23551	42.30 3.15 -8.11 N	57.96 2.87 -27.02 N	20.01 1.72 0.00 N	13.88 1.10 0.00 N	13.53 1.00 0.00 N	30.36 2.23 0.00 N	28.31 2.25 0.00 N	33.36 2.81 0.00 N	33.33 2.79 0.00 N	31.90 2.34 0.00 N	37.02 3.13 -2.90 N	38.54 3.45 -1.23 N	44.03 3.74 -2.31 N	69.24 3.65 -28.35 N	87.69 4.89 -31.09 N	250.66 3.98 -205.25 N	218.07 4.04 -170.00 N	339.51 4.23 -290.22 N	99.92 3.44 -57.86 N	81.20 3.45 -41.83 N	94.91 3.79 -51.03 N	89.57 3.46 -49.36 N	49.53 3.19 -8.72 N	41.83 2.88 -6.20 N
NORTHPORT___2 23552	42.30 3.15 -8.11 N	57.96 2.87 -27.02 N	20.01 1.72 0.00 N	13.88 1.10 0.00 N	13.53 1.00 0.00 N	30.36 2.23 0.00 N	28.31 2.25 0.00 N	33.36 2.81 0.00 N	33.33 2.79 0.00 N	31.90 2.34 0.00 N	37.02 3.13 -2.90 N	38.54 3.45 -1.23 N	44.03 3.74 -2.31 N	69.24 3.65 -28.35 N	87.69 4.89 -31.09 N	250.66 3.98 -205.25 N	218.07 4.04 -170.00 N	339.51 4.23 -290.22 N	99.92 3.44 -57.86 N	81.20 3.45 -41.83 N	94.91 3.79 -51.03 N	89.57 3.46 -49.36 N	49.53 3.19 -8.72 N	41.83 2.88 -6.20 N
NORTHPORT___3 23553	42.37 3.21 -8.11 N	58.10 3.01 -27.02 N	20.11 1.81 0.00 N	13.93 1.14 0.00 N	13.58 1.06 0.00 N	30.47 2.35 0.00 N	28.41 2.35 0.00 N	33.40 2.85 0.00 N	33.39 2.84 0.00 N	32.07 2.51 -2.90 N	37.18 3.29 -1.23 N	38.70 3.62 -1.23 N	44.24 3.95 -2.31 N	69.42 3.83 -28.35 N	87.96 5.16 -31.09 N	250.85 4.18 -205.25 N	218.22 4.20 -170.00 N	339.60 4.32 -290.22 N	100.12 3.63 -57.86 N	81.43 3.67 -41.83 N	95.14 4.03 -51.03 N	89.74 3.63 -49.36 N	49.68 3.34 -8.72 N	41.89 2.94 -6.20 N
NORTHPORT___4 23650	42.37 3.21 -8.11 N	58.10 3.01 -27.02 N	20.11 1.81 0.00 N	13.93 1.14 0.00 N	13.58 1.06 0.00 N	30.47 2.35 0.00 N	28.41 2.35 0.00 N	33.40 2.85 0.00 N	33.39 2.84 0.00 N	32.07 2.51 -2.90 N	37.18 3.29 -1.23 N	38.70 3.62 -1.23 N	44.24 3.95 -2.31 N	69.42 3.83 -28.35 N	87.96 5.16 -31.09 N	250.85 4.18 -205.25 N	218.22 4.20 -170.00 N	339.60 4.32 -290.22 N	100.12 3.63 -57.86 N	81.43 3.67 -41.83 N	95.14 4.03 -51.03 N	89.74 3.63 -49.36 N	49.68 3.34 -8.72 N	41.89 2.94 -6.20 N
NORTHPORT___IC 23718	42.30 3.15 -8.11 N	57.96 2.87 -27.02 N	20.01 1.72 0.00 N	13.88 1.10 0.00 N	13.53 1.00 0.00 N	30.36 2.23 0.00 N	28.31 2.25 0.00 N	33.36 2.81 0.00 N	33.33 2.79 0.00 N	31.90 2.34 0.00 N	37.02 3.13 -2.90 N	38.54 3.45 -1.23 N	44.03 3.74 -2.31 N	69.24 3.65 -28.35 N	87.69 4.89 -31.09 N	250.66 3.98 -205.25 N	218.07 4.04 -170.00 N	339.51 4.23 -290.22 N	99.92 3.44 -57.86 N	81.20 3.45 -41.83 N	94.91 3.79 -51.03 N	89.57 3.46 -49.36 N	49.53 3.19 -8.72 N	41.83 2.88 -6.20 N
NPX_GEN_1385_PROXY 323591	41.37 2.22 -8.11 N	57.12 2.03 -27.02 N	35.00 1.81 -7.94 N	13.69 0.91 0.00 N	13.33 0.80 0.00 N	29.78 1.66 0.00 N	39.00 1.98 -7.60 N	39.00 2.15 -4.11 N	32.48 1.94 0.00 N	31.08 1.51 -15.02 N	49.00 2.12 -1.23 N	37.53 2.45 -2.31 N	42.90 2.61 -2.31 N	68.14 2.56 -28.35 N	86.15 3.35 -31.09 N	249.44 2.77 -205.25 N	100.00 2.65 -56.79 N	100.00 2.72 -52.28 N	100.00 2.67 -53.52 N	87.42 2.60 -47.14 N	70.76 2.78 -28.44 N	88.48 2.37 -49.36 N	48.40 2.06 -8.72 N	40.86 1.91 -6.20 N
NPX_GEN_CSC 323557	42.35 3.19 -8.11 N	57.87 2.78 -27.02 N	19.90 1.61 0.00 N	13.78 0.99 0.00 N	13.44 0.91 0.00 N	30.37 2.25 0.00 N	28.18 2.13 0.00 N	33.33 2.77 0.00 N	33.43 2.89 0.00 N	31.90 2.34 -2.90 N	37.16 3.28 -1.23 N	38.86 3.78 -1.23 N	44.54 4.25 -2.31 N	69.94 4.35 -28.35 N	88.67 5.86 -31.09 N	251.38 4.71 -205.25 N	218.86 4.82 -170.00 N	340.52 5.25 -290.22 N	138.83 4.91 -90.10 N	89.17 4.35 -47.14 N	72.74 4.76 -28.44 N	90.05 3.94 -49.36 N	49.98 3.61 -8.75 N	41.99 3.03 -6.20 N
NSINS_S_GLNS_FALLS 23858	33.31 2.26 0.00 N	29.97 1.91 0.00 N	19.49 1.20 0.00 N	13.55 0.77 0.00 N	13.27 0.74 0.00 N	29.86 1.74 0.00 N	27.95 1.89 0.00 N	32.83 2.28 0.00 N	32.93 2.39 0.00 N	32.05 2.48 0.00 N	33.93 2.94 0.00 N	37.24 3.37 0.00 N	41.58 3.61 0.00 N	40.59 3.35 0.00 N	56.32 4.61 0.00 N	45.36 3.94 0.00 N	48.05 4.02 0.00 N	49.19 4.13 0.00 N	42.04 3.42 0.00 N	39.13 3.21 0.00 N	43.89 3.80 0.00 N	39.90 3.15 0.00 N	40.21 2.58 0.00 N	35.16 2.40 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
NUCOR_STEEL____DRP 24197	31.61 0.56 0.00 N	28.80 0.74 0.00 N	18.75 0.46 0.00 N	13.05 0.26 0.00 N	12.87 0.34 0.00 N	28.91 0.79 0.00 N	26.83 0.78 0.00 N	31.26 0.71 0.00 N	31.29 0.75 0.00 N	30.43 0.86 0.00 N	31.87 0.88 0.00 N	34.83 0.97 0.00 N	39.03 1.05 0.00 N	38.33 1.09 0.00 N	53.41 1.70 0.00 N	42.66 1.24 0.00 N	45.42 1.40 0.00 N	46.39 1.34 0.00 N	39.72 1.09 0.00 N	36.80 0.88 0.00 N	41.11 1.03 0.00 N	37.74 0.99 0.00 N	38.58 0.96 0.00 N	33.32 0.56 0.00 N
NYISO_LBMP_REFERENCE 24008	31.05 0.00 0.00 N	28.07 0.00 0.00 N	18.29 0.00 0.00 N	12.79 0.00 0.00 N	12.53 0.00 0.00 N	28.12 0.00 0.00 N	26.06 0.00 0.00 N	30.55 0.00 0.00 N	30.54 0.00 0.00 N	29.57 0.00 0.00 N	30.99 0.00 0.00 N	33.86 0.00 0.00 N	37.98 0.00 0.00 N	37.23 0.00 0.00 N	51.72 0.00 0.00 N	41.42 0.00 0.00 N	44.03 0.00 0.00 N	45.05 0.00 0.00 N	38.62 0.00 0.00 N	35.93 0.00 0.00 N	40.09 0.00 0.00 N	36.75 0.00 0.00 N	37.63 0.00 0.00 N	32.75 0.00 0.00 N
NYPA_BRENTWD____GT 24164	42.87 3.72 -8.11 N	58.40 3.31 -27.02 N	20.25 1.96 0.00 N	14.03 1.24 0.00 N	13.67 1.14 0.00 N	30.70 2.58 0.00 N	28.64 2.58 0.00 N	33.76 3.21 0.00 N	33.79 3.25 0.00 N	32.19 2.63 0.00 N	37.39 3.50 -2.90 N	38.88 3.79 -1.23 N	44.49 4.21 -2.31 N	69.75 4.16 -28.35 N	88.41 5.61 -31.09 N	251.24 4.57 -205.25 N	218.71 4.68 -170.00 N	340.22 4.95 -290.22 N	100.54 4.05 -57.86 N	81.75 3.99 -41.83 N	95.52 4.41 -51.03 N	90.18 4.07 -49.36 N	50.23 3.85 -8.75 N	42.47 3.51 -6.21 N
NYPA_GOWANUS____GT5 24156	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.65 3.79 0.00 N	42.07 4.09 0.00 N	41.12 3.89 0.00 N	56.84 5.12 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.56 4.51 0.00 N	42.38 3.76 -3.32 N	43.02 3.77 -0.69 N	44.88 4.10 -0.47 N	40.95 3.73 -3.81 N	44.95 3.52 -37.82 N	73.67 3.10 N
NYPA_GOWANUS____GT6 24157	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.65 3.79 0.00 N	42.07 4.09 0.00 N	41.12 3.89 0.00 N	56.84 5.12 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.56 4.51 0.00 N	42.38 3.76 -3.32 N	43.02 3.77 -0.69 N	44.88 4.10 -0.47 N	40.95 3.73 -3.81 N	44.95 3.52 -37.82 N	73.67 3.10 N
NYPA_HARLEM_RVR__GT1 24160	34.10 3.05 0.00 N	30.76 2.69 0.00 N	19.92 1.63 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.95 1.84 0.00 N	28.14 2.08 0.00 N	33.13 2.58 0.00 N	33.28 2.74 0.00 N	32.32 2.75 0.00 N	34.11 3.13 0.00 N	37.36 3.50 0.00 N	41.73 3.76 0.00 N	40.90 3.67 0.00 N	56.35 4.63 0.00 N	45.41 3.99 0.00 N	48.09 4.06 0.00 N	49.14 4.09 0.00 N	41.95 3.33 0.00 N	39.29 3.37 0.00 N	43.76 3.68 0.00 N	40.12 3.37 0.00 N	40.74 3.12 0.00 N	35.48 2.72 0.00 N
NYPA_HARLEM_RVR__GT2 24161	34.10 3.05 0.00 N	30.76 2.69 0.00 N	19.92 1.63 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.95 1.84 0.00 N	28.14 2.08 0.00 N	33.13 2.58 0.00 N	33.28 2.74 0.00 N	32.32 2.75 0.00 N	34.11 3.13 0.00 N	37.36 3.50 0.00 N	41.73 3.76 0.00 N	40.90 3.67 0.00 N	56.35 4.63 0.00 N	45.41 3.99 0.00 N	48.09 4.06 0.00 N	49.14 4.09 0.00 N	41.95 3.33 0.00 N	39.29 3.37 0.00 N	43.76 3.68 0.00 N	40.12 3.37 0.00 N	40.74 3.12 0.00 N	35.48 2.72 0.00 N
NYPA_KENT____GT 24152	42.08 3.29 -7.74 N	30.95 2.88 0.00 N	20.02 1.72 0.00 N	13.82 1.04 0.00 N	13.50 0.97 0.00 N	30.21 2.09 0.00 N	28.36 2.30 0.00 N	33.36 2.81 0.00 N	33.52 2.98 0.00 N	32.58 3.01 0.00 N	34.37 3.38 0.00 N	37.58 3.72 0.00 N	41.97 4.00 0.00 N	41.05 3.81 0.00 N	56.73 5.02 0.00 N	45.62 4.21 0.00 N	48.30 4.28 0.00 N	49.45 4.40 0.00 N	42.28 3.65 0.00 N	41.60 3.67 -2.01 N	44.50 4.00 -0.42 N	40.69 3.65 -0.29 N	43.37 3.44 -2.30 N	58.59 3.01 -22.83 N
NYPA_POUCH1____GT 24155	51.76 3.29 -17.42 N	30.94 2.87 0.00 N	20.00 1.71 0.00 N	13.81 1.02 0.00 N	13.48 0.95 0.00 N	30.18 2.06 0.00 N	28.33 2.27 0.00 N	33.30 2.75 0.00 N	33.47 2.93 0.00 N	32.54 2.98 0.00 N	34.31 3.33 0.00 N	37.56 3.70 0.00 N	41.96 3.98 0.00 N	41.00 3.76 0.00 N	56.65 4.94 0.00 N	45.58 4.16 0.00 N	48.23 4.20 0.00 N	49.40 4.34 0.00 N	42.25 3.63 0.00 N	42.92 3.68 -3.32 N	44.73 3.95 -0.69 N	40.94 3.59 -0.61 N	46.43 3.36 -5.44 N	85.79 2.99 -50.05 N
NYPA_VERNON____GT2 24162	36.92 3.21 -2.66 N	30.88 2.82 0.00 N	19.98 1.69 0.00 N	13.81 1.02 0.00 N	13.48 0.95 0.00 N	30.16 2.04 0.00 N	28.31 2.25 0.00 N	33.33 2.78 0.00 N	33.48 2.94 0.00 N	32.53 2.97 0.00 N	34.31 3.32 0.00 N	37.51 3.65 0.00 N	41.91 3.94 0.00 N	41.01 3.78 0.00 N	56.66 4.94 0.00 N	45.56 4.14 0.00 N	48.25 4.22 0.00 N	49.39 4.33 0.00 N	42.20 3.58 0.00 N	40.21 3.60 -0.69 N	44.16 3.93 -0.14 N	40.45 3.60 -0.10 N	41.77 3.36 -0.79 N	43.52 2.92 -7.85 N
NYPA_VERNON____GT3 24163	36.92 3.21 -2.66 N	30.88 2.82 0.00 N	19.98 1.69 0.00 N	13.81 1.02 0.00 N	13.48 0.95 0.00 N	30.16 2.04 0.00 N	28.31 2.25 0.00 N	33.33 2.78 0.00 N	33.48 2.94 0.00 N	32.53 2.97 0.00 N	34.31 3.32 0.00 N	37.51 3.65 0.00 N	41.91 3.94 0.00 N	41.01 3.78 0.00 N	56.66 4.94 0.00 N	45.56 4.14 0.00 N	48.25 4.22 0.00 N	49.39 4.33 0.00 N	42.20 3.58 0.00 N	40.21 3.60 -0.69 N	44.16 3.93 -0.14 N	40.45 3.60 -0.10 N	41.77 3.36 -0.79 N	43.52 2.92 -7.85 N
NYPA____ASTORIA_CC1 323568	34.21 3.16 0.00 N	30.84 2.78 0.00 N	19.96 1.67 0.00 N	13.79 1.00 0.00 N	13.47 0.94 0.00 N	30.12 2.00 0.00 N	28.28 2.22 0.00 N	33.28 2.73 0.00 N	33.44 2.90 0.00 N	32.48 2.92 0.00 N	34.25 3.26 0.00 N	37.44 3.58 0.00 N	41.84 3.86 0.00 N	40.94 3.71 0.00 N	56.54 4.82 0.00 N	45.47 4.06 0.00 N	48.15 4.12 0.00 N	49.28 4.23 0.00 N	42.12 3.50 0.00 N	39.45 3.53 0.00 N	43.93 3.85 0.00 N	40.28 3.53 0.00 N	40.91 3.29 0.00 N	35.62 2.87 0.00 N
NYPA____ASTORIA_CC2 323569	34.21 3.16 0.00 N	30.84 2.78 0.00 N	19.96 1.67 0.00 N	13.79 1.00 0.00 N	13.47 0.94 0.00 N	30.12 2.00 0.00 N	28.28 2.22 0.00 N	33.28 2.73 0.00 N	33.44 2.90 0.00 N	32.48 2.92 0.00 N	34.25 3.26 0.00 N	37.44 3.58 0.00 N	41.84 3.86 0.00 N	40.94 3.71 0.00 N	56.54 4.82 0.00 N	45.47 4.06 0.00 N	48.15 4.12 0.00 N	49.28 4.23 0.00 N	42.12 3.50 0.00 N	39.45 3.53 0.00 N	43.93 3.85 0.00 N	40.28 3.53 0.00 N	40.91 3.29 0.00 N	35.62 2.87 0.00 N
NYPA____HOLTSVILL	42.52	58.09	20.03	13.87	13.52	30.47	28.35	33.51	33.59	32.05	37.30	38.97	44.64	69.97	88.69	251.39	218.83	340.48	100.79	81.83	95.59	90.11	50.10	42.15

23794	3.36 -8.11 N	2.99 -27.02 N	1.74 0.00 N	1.08 0.00 N	0.99 0.00 N	2.35 0.00 N	2.29 0.00 N	2.96 0.00 N	3.05 0.00 N	2.49 0.00 N	3.41 -2.90 N	3.88 -1.23 N	4.34 -2.31 N	4.39 -28.35 N	5.89 -31.09 N	4.72 -205.25 N	4.80 -170.00 N	5.21 -290.22 N	4.30 -57.86 N	4.08 -41.83 N	4.48 -51.03 N	4.00 -49.36 N	3.73 -8.74 N	3.19 -6.20 N
NYPA_____HELLGATE_GT1 24158	34.10 3.05 0.00 N	30.76 2.69 0.00 N	19.92 1.63 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.95 1.84 0.00 N	28.14 2.08 0.00 N	33.13 2.58 0.00 N	33.28 2.74 0.00 N	32.32 2.75 0.00 N	34.11 3.13 0.00 N	37.36 3.50 0.00 N	41.73 3.76 0.00 N	40.90 3.67 0.00 N	56.35 4.63 0.00 N	45.41 3.99 0.00 N	48.09 4.06 0.00 N	49.14 4.09 0.00 N	41.95 3.33 0.00 N	39.29 3.37 0.00 N	43.76 3.68 0.00 N	40.12 3.37 0.00 N	40.74 3.12 0.00 N	35.48 2.72 0.00 N
NYPA_____HELLGATE_GT2 24159	34.10 3.05 0.00 N	30.76 2.69 0.00 N	19.92 1.63 0.00 N	13.75 0.96 0.00 N	13.42 0.89 0.00 N	29.95 1.84 0.00 N	28.14 2.08 0.00 N	33.13 2.58 0.00 N	33.28 2.74 0.00 N	32.32 2.75 0.00 N	34.11 3.13 0.00 N	37.36 3.50 0.00 N	41.73 3.76 0.00 N	40.90 3.67 0.00 N	56.35 4.63 0.00 N	45.41 3.99 0.00 N	48.09 4.06 0.00 N	49.14 4.09 0.00 N	41.95 3.33 0.00 N	39.29 3.37 0.00 N	43.76 3.68 0.00 N	40.12 3.37 0.00 N	40.74 3.12 0.00 N	35.48 2.72 0.00 N
NYS_BARGE___HYD 23848	30.98 -0.07 0.00 N	27.94 -0.12 0.00 N	18.09 -0.21 0.00 N	12.52 -0.26 0.00 N	12.46 -0.07 0.00 N	27.89 -0.23 0.00 N	25.57 -0.49 0.00 N	29.68 -0.87 0.00 N	29.42 -1.12 0.00 N	28.22 -1.34 0.00 N	29.26 -1.72 0.00 N	31.77 -2.09 0.00 N	35.38 -2.60 0.00 N	34.79 -2.45 0.00 N	48.65 -3.07 0.00 N	38.52 -2.90 0.00 N	41.14 -2.89 0.00 N	41.98 -3.08 0.00 N	36.16 -2.47 0.00 N	33.43 -2.49 0.00 N	37.45 -2.64 0.00 N	34.71 -2.04 0.00 N	36.63 -0.99 0.00 N	32.31 -0.44 0.00 N
O.H._GEN_BRUCE 24063	30.81 -0.24 0.00 N	27.86 -0.21 0.00 N	18.04 -0.25 0.00 N	12.51 -0.28 0.00 N	12.43 -0.10 0.00 N	27.81 -0.31 0.00 N	25.70 -0.36 0.00 N	29.97 -0.58 0.00 N	29.83 -0.71 0.00 N	28.66 -0.91 0.00 N	29.75 -1.24 0.00 N	32.35 -1.51 0.00 N	36.04 -1.95 0.00 N	35.33 -1.90 0.00 N	49.38 -2.33 0.00 N	39.12 -2.29 0.00 N	41.79 -2.24 0.00 N	42.68 -2.38 0.00 N	49.22 -1.74 1.06 N	34.36 -2.26 -1.38 N	38.42 -2.49 0.00 N	35.18 -1.57 0.00 N	36.92 -0.70 0.00 N	32.16 -0.59 0.00 N
OAK ORCHARD___HYD 24046	31.19 0.14 0.00 N	28.20 0.13 0.00 N	18.35 0.05 0.00 N	12.73 -0.05 0.00 N	12.57 0.04 0.00 N	28.22 0.10 0.00 N	26.16 0.10 0.00 N	30.62 0.07 0.00 N	30.68 0.14 0.00 N	29.67 0.10 0.00 N	30.94 -0.04 0.00 N	33.73 -0.13 0.00 N	37.73 -0.25 0.00 N	37.10 -0.14 0.00 N	51.78 0.06 0.00 N	41.20 -0.21 0.00 N	43.91 -0.12 0.00 N	44.83 -0.22 0.00 N	38.46 -0.16 0.00 N	35.52 -0.41 0.00 N	39.66 -0.42 0.00 N	36.58 -0.17 0.00 N	37.87 0.25 0.00 N	32.87 0.11 0.00 N
OCC_CHEM___DRP 24175	30.80 -0.25 0.00 N	27.81 -0.26 0.00 N	18.00 -0.28 0.00 N	12.46 -0.33 0.00 N	12.40 -0.13 0.00 N	27.73 -0.39 0.00 N	25.52 -0.54 0.00 N	29.59 -0.96 0.00 N	29.34 -1.20 0.00 N	28.09 -1.48 0.00 N	29.08 -1.91 0.00 N	31.54 -2.32 0.00 N	35.09 -2.88 0.00 N	34.50 -2.74 0.00 N	48.18 -3.53 0.00 N	38.13 -3.29 0.00 N	40.70 -3.33 0.00 N	41.54 -3.51 0.00 N	35.87 -2.76 0.00 N	33.19 -2.73 0.00 N	37.17 -2.92 0.00 N	34.47 -2.28 0.00 N	36.57 -1.05 0.00 N	32.02 -0.73 0.00 N
OLIN_CORP_DRP 24177	30.72 -0.33 0.00 N	27.72 -0.35 0.00 N	17.95 -0.34 0.00 N	12.43 -0.36 0.00 N	12.38 -0.16 0.00 N	27.68 -0.44 0.00 N	25.37 -0.69 0.00 N	29.47 -1.08 0.00 N	29.13 -1.42 0.00 N	27.91 -1.65 0.00 N	28.91 -2.08 0.00 N	31.36 -2.51 0.00 N	34.91 -3.07 0.00 N	34.31 -2.92 0.00 N	48.00 -3.72 0.00 N	38.00 -3.42 0.00 N	40.58 -3.45 0.00 N	41.40 -3.65 0.00 N	35.69 -2.93 0.00 N	33.02 -2.90 0.00 N	37.00 -3.08 0.00 N	34.29 -2.45 0.00 N	36.27 -1.35 0.00 N	31.98 -0.78 0.00 N
ONEIDA_HERK_LFGE 323681	31.77 0.72 0.00 N	28.69 0.63 0.00 N	18.69 0.40 0.00 N	13.05 0.26 0.00 N	12.80 0.27 0.00 N	28.81 0.68 0.00 N	26.76 0.70 0.00 N	31.55 1.00 0.00 N	31.63 1.09 0.00 N	30.65 1.08 0.00 N	32.15 1.16 0.00 N	35.03 1.17 0.00 N	39.23 1.25 0.00 N	38.49 1.25 0.00 N	53.50 1.78 0.00 N	42.80 1.38 0.00 N	45.50 1.47 0.00 N	46.55 1.49 0.00 N	40.02 1.39 0.00 N	37.20 1.27 0.00 N	41.57 1.48 0.00 N	38.13 1.38 0.00 N	38.96 1.34 0.00 N	33.67 0.91 0.00 N
ONONDAGA_REF_OCCRA 23987	31.05 0.00 0.00 N	28.07 0.00 0.00 N	18.28 -0.02 0.00 N	12.74 -0.04 0.00 N	12.52 -0.01 0.00 N	28.15 0.03 0.00 N	26.19 0.13 0.00 N	30.73 0.18 0.00 N	30.82 0.28 0.00 N	29.90 0.34 0.00 N	31.39 0.41 0.00 N	34.32 0.46 0.00 N	38.50 0.52 0.00 N	37.79 0.56 0.00 N	52.62 0.90 0.00 N	42.08 0.67 0.00 N	44.76 0.73 0.00 N	45.76 0.70 0.00 N	39.18 0.55 0.00 N	36.36 0.44 0.00 N	40.61 0.52 0.00 N	37.24 0.50 0.00 N	38.05 0.43 0.00 N	32.94 0.18 0.00 N
ONONDAGA___COGEN 23986	30.99 -0.06 0.00 N	28.04 -0.03 0.00 N	18.27 -0.02 0.00 N	12.73 -0.05 0.00 N	12.53 0.00 0.00 N	28.15 0.03 0.00 N	26.16 0.10 0.00 N	30.67 0.12 0.00 N	30.74 0.20 0.00 N	29.81 0.25 0.00 N	31.28 0.30 0.00 N	34.19 0.33 0.00 N	38.35 0.37 0.00 N	37.66 0.42 0.00 N	52.41 0.70 0.00 N	41.91 0.49 0.00 N	44.59 0.56 0.00 N	45.58 0.53 0.00 N	39.05 0.43 0.00 N	36.23 0.31 0.00 N	40.46 0.37 0.00 N	37.13 0.38 0.00 N	37.93 0.31 0.00 N	32.84 0.09 0.00 N
ONTARIO___LFGE 23819	31.70 0.65 0.00 N	28.64 0.57 0.00 N	18.59 0.30 0.00 N	12.93 0.14 0.00 N	12.76 0.24 0.00 N	28.68 0.57 0.00 N	26.71 0.65 0.00 N	31.38 0.83 0.00 N	31.49 0.96 0.00 N	30.55 0.99 0.00 N	31.99 1.01 0.00 N	34.93 1.06 0.00 N	39.11 1.14 0.00 N	38.41 1.18 0.00 N	53.60 1.89 0.00 N	42.74 1.32 0.00 N	45.55 1.52 0.00 N	46.52 1.46 0.00 N	39.83 1.21 0.00 N	36.85 0.93 0.00 N	41.19 1.10 0.00 N	37.82 1.07 0.00 N	38.84 1.21 0.00 N	33.52 0.77 0.00 N
OSWEGATCHIE___HYD 24044	31.37 0.32 0.00 N	28.43 0.37 0.00 N	18.67 0.38 0.00 N	13.05 0.27 0.00 N	12.80 0.28 0.00 N	28.83 0.70 0.00 N	26.45 0.39 0.00 N	31.40 0.85 0.00 N	31.34 0.80 0.00 N	30.05 0.49 0.00 N	31.37 0.38 0.00 N	33.94 0.08 0.00 N	37.94 -0.04 0.00 N	37.09 -0.15 0.00 N	51.24 -0.48 0.00 N	41.00 -0.42 0.00 N	43.61 -0.42 0.00 N	44.65 -0.41 0.00 N	38.71 0.09 0.00 N	36.15 0.22 0.00 N	40.48 0.40 0.00 N	37.36 0.61 0.00 N	38.67 1.04 0.00 N	33.24 0.49 0.00 N
OSWEGO___5 23606	30.49 -0.57 0.00 N	27.57 -0.49 0.00 N	17.97 -0.32 0.00 N	12.54 -0.25 0.00 N	12.32 -0.21 0.00 N	27.69 -0.43 0.00 N	25.70 -0.35 0.00 N	30.12 -0.43 0.00 N	30.15 -0.39 0.00 N	29.21 -0.36 0.00 N	30.63 -0.36 0.00 N	33.47 -0.39 0.00 N	37.53 -0.45 0.00 N	36.83 -0.41 0.00 N	51.23 -0.48 0.00 N	40.97 -0.45 0.00 N	43.57 -0.46 0.00 N	44.55 -0.50 0.00 N	38.19 -0.43 0.00 N	35.47 -0.46 0.00 N	39.58 -0.50 0.00 N	36.32 -0.43 0.00 N	37.19 -0.44 0.00 N	32.28 -0.47 0.00 N

OSWEGO___6 23613	30.49 -0.57 0.00 N	27.57 -0.49 0.00 N	17.97 -0.32 0.00 N	12.54 -0.25 0.00 N	12.32 -0.21 0.00 N	27.69 -0.43 0.00 N	25.70 -0.35 0.00 N	30.12 -0.43 0.00 N	30.15 -0.39 0.00 N	29.21 -0.36 0.00 N	30.63 -0.36 0.00 N	33.47 -0.39 0.00 N	37.53 -0.45 0.00 N	36.83 -0.41 0.00 N	51.23 -0.48 0.00 N	40.97 -0.45 0.00 N	43.57 -0.46 0.00 N	44.55 -0.50 0.00 N	38.19 -0.43 0.00 N	35.47 -0.46 0.00 N	39.58 -0.50 0.00 N	36.32 -0.43 0.00 N	37.19 -0.44 0.00 N	32.28 -0.47 0.00 N
OUTOKUMPU-AB___DRP 24206	31.29 0.24 0.00 N	28.23 0.16 0.00 N	18.27 -0.02 0.00 N	12.65 -0.14 0.00 N	12.58 0.05 0.00 N	28.17 0.05 0.00 N	25.94 -0.12 0.00 N	30.21 -0.34 0.00 N	29.99 -0.55 0.00 N	28.79 -0.78 0.00 N	29.87 -1.11 0.00 N	32.46 -1.40 0.00 N	36.13 -1.84 0.00 N	35.52 -1.71 0.00 N	49.69 -2.03 0.00 N	39.36 -2.06 0.00 N	42.01 -2.02 0.00 N	42.87 -2.18 0.00 N	36.94 -1.69 0.00 N	34.17 -1.76 0.00 N	38.24 -1.84 0.00 N	35.43 -1.32 0.00 N	37.37 -0.26 0.00 N	32.70 -0.05 0.00 N
OXBOW___ 24026	30.95 -0.10 0.00 N	27.93 -0.14 0.00 N	18.08 -0.21 0.00 N	12.51 -0.28 0.00 N	12.44 -0.08 0.00 N	27.85 -0.27 0.00 N	25.64 -0.42 0.00 N	29.81 -0.74 0.00 N	29.59 -0.95 0.00 N	28.38 -1.19 0.00 N	29.43 -1.56 0.00 N	31.96 -1.91 0.00 N	35.57 -2.41 0.00 N	34.97 -2.27 0.00 N	48.90 -2.81 0.00 N	38.72 -2.70 0.00 N	41.34 -2.17 0.00 N	42.17 -2.88 0.00 N	36.36 -2.26 0.00 N	33.63 -2.29 0.00 N	37.65 -2.44 0.00 N	34.90 -1.85 0.00 N	36.90 -0.72 0.00 N	32.30 -0.45 0.00 N
OXY_CHEM_DSASP 323612	30.80 -0.25 0.00 N	27.81 -0.26 0.00 N	18.00 -0.28 0.00 N	12.46 -0.33 0.00 N	12.40 -0.13 0.00 N	27.73 -0.39 0.00 N	25.52 -0.54 0.00 N	29.59 -0.96 0.00 N	29.34 -1.20 0.00 N	28.09 -1.48 0.00 N	29.08 -1.91 0.00 N	31.54 -2.32 0.00 N	35.09 -2.88 0.00 N	34.50 -2.74 0.00 N	48.18 -3.53 0.00 N	38.13 -3.29 0.00 N	40.70 -3.33 0.00 N	41.54 -3.51 0.00 N	35.87 -2.76 0.00 N	33.19 -2.73 0.00 N	37.17 -2.92 0.00 N	34.47 -2.28 0.00 N	36.57 -1.05 0.00 N	32.02 -0.73 0.00 N
PEEKSKILL___ 23653	33.80 2.75 0.00 N	30.46 2.39 0.00 N	19.72 1.43 0.00 N	13.64 0.86 0.00 N	13.32 0.80 0.00 N	29.86 1.74 0.00 N	27.95 1.89 0.00 N	32.86 2.32 0.00 N	33.01 2.47 0.00 N	32.07 2.50 0.00 N	33.85 2.87 0.00 N	37.05 3.19 0.00 N	41.48 3.50 0.00 N	40.59 3.36 0.00 N	56.21 4.49 0.00 N	45.14 3.72 0.00 N	47.90 3.87 0.00 N	49.07 4.02 0.00 N	41.92 3.30 0.00 N	39.16 3.23 0.00 N	43.62 3.53 0.00 N	39.91 3.17 0.00 N	40.44 2.82 0.00 N	35.17 2.42 0.00 N
PGE MADISON___WINDPWR 24146	33.16 2.11 0.00 N	30.09 2.03 0.00 N	19.54 1.25 0.00 N	13.57 0.79 0.00 N	13.40 0.87 0.00 N	30.15 2.02 0.00 N	28.31 2.25 0.00 N	33.47 2.92 0.00 N	33.67 3.13 0.00 N	32.71 3.15 0.00 N	34.08 3.09 0.00 N	37.36 3.50 0.00 N	41.99 4.01 0.00 N	41.16 3.92 0.00 N	57.65 5.93 0.00 N	46.02 4.60 0.00 N	49.00 4.97 0.00 N	50.04 4.98 0.00 N	42.79 4.16 0.00 N	39.62 3.70 0.00 N	44.35 4.26 0.00 N	40.63 3.88 0.00 N	41.29 3.67 0.00 N	35.25 2.50 0.00 N
PIERCEFIELD___HYD 23852	30.70 -0.35 0.00 N	27.92 -0.14 0.00 N	18.46 0.17 0.00 N	12.93 0.14 0.00 N	12.67 0.14 0.00 N	28.48 0.36 0.00 N	25.90 -0.16 0.00 N	30.82 0.27 0.00 N	30.59 0.04 0.00 N	29.04 -0.53 0.00 N	30.18 -0.81 0.00 N	32.72 -1.14 0.00 N	36.64 -1.34 0.00 N	35.73 -1.50 0.00 N	49.19 -2.53 0.00 N	39.37 -2.05 0.00 N	41.90 -2.12 0.00 N	42.94 -2.11 0.00 N	37.17 -1.45 0.00 N	34.80 -1.13 0.00 N	38.94 -1.15 0.00 N	36.04 -0.71 0.00 N	37.77 0.15 0.00 N	32.49 -0.27 0.00 N
PINELAWN_CC_1 323563	42.60 3.44 -8.11 N	58.15 3.05 -27.02 N	20.10 1.81 0.00 N	13.91 1.12 0.00 N	13.56 1.03 0.00 N	30.43 2.31 0.00 N	28.40 2.35 0.00 N	33.53 2.98 0.00 N	33.63 3.09 0.00 N	32.32 2.76 0.00 N	37.40 3.52 -2.90 N	38.90 3.81 -1.23 N	44.49 4.21 -2.31 N	69.68 4.10 -28.35 N	88.35 5.55 -31.09 N	251.21 4.53 -205.25 N	218.68 4.65 -170.00 N	340.17 4.89 -290.22 N	100.52 4.03 -57.86 N	81.67 3.92 -41.83 N	95.41 4.29 -51.03 N	90.02 3.91 -49.36 N	50.16 3.68 -8.85 N	42.19 3.22 -6.22 N
PJM_GEN_KEystone 24065	32.12 1.07 0.00 N	28.99 0.92 0.00 N	18.75 0.45 0.00 N	13.00 0.22 0.00 N	12.84 0.31 0.00 N	28.75 0.62 0.00 N	26.82 0.76 0.00 N	31.46 0.92 0.00 N	31.48 0.94 0.00 N	30.48 0.91 0.00 N	31.93 0.94 0.00 N	34.90 1.03 0.00 N	38.98 1.00 0.00 N	38.12 0.89 0.00 N	53.09 1.38 0.00 N	42.37 0.95 0.00 N	45.16 1.13 0.00 N	46.20 1.15 0.00 N	42.75 1.01 -1.06 N	37.62 0.79 0.00 N	40.99 0.94 0.00 N	37.68 0.93 0.00 N	38.75 1.13 0.00 N	33.55 0.80 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	42.55 3.40 -8.11 N	58.13 3.04 -27.02 N	20.11 1.82 0.00 N	13.93 1.14 0.00 N	13.58 1.06 0.00 N	30.48 2.36 0.00 N	28.47 2.42 0.00 N	33.55 3.00 0.00 N	33.64 3.09 0.00 N	32.38 2.82 0.00 N	37.40 3.51 -2.90 N	38.95 3.86 -1.23 N	44.55 4.25 -2.31 N	69.67 4.09 -28.35 N	88.29 5.49 -31.09 N	251.14 4.47 -205.25 N	218.63 4.60 -170.00 N	340.08 4.80 -290.22 N	138.41 4.49 -90.10 N	89.05 4.23 -47.14 N	72.40 4.42 -28.44 N	90.01 3.90 -49.36 N	49.88 3.60 -8.66 N	42.11 3.16 -6.19 N
PJM_GEN_VFT_PROXY 323633	34.01 2.96 0.00 N	30.64 2.57 0.00 N	19.82 1.53 0.00 N	13.71 0.92 0.00 N	13.38 0.85 0.00 N	29.97 1.84 0.00 N	28.12 2.06 0.00 N	33.09 2.54 0.00 N	33.27 2.73 0.00 N	32.34 2.77 0.00 N	34.17 3.18 0.00 N	37.39 3.53 0.00 N	41.79 3.82 0.00 N	40.84 3.61 0.00 N	56.49 4.78 0.00 N	45.34 3.92 0.00 N	48.04 4.00 0.00 N	49.17 4.11 0.00 N	54.84 3.89 -7.13 N	40.41 3.80 1.06 N	44.88 3.97 -1.38 N	40.22 3.48 0.00 N	40.77 3.15 0.00 N	35.41 2.66 0.00 N
PLEASANTVLY___LBMP 24000	33.57 2.52 0.00 N	30.24 2.18 0.00 N	19.60 1.31 0.00 N	13.58 0.80 0.00 N	13.26 0.73 0.00 N	29.71 1.59 0.00 N	27.79 1.73 0.00 N	32.64 2.09 0.00 N	32.77 2.23 0.00 N	31.83 2.27 0.00 N	33.63 2.64 0.00 N	36.82 2.96 0.00 N	41.24 3.27 0.00 N	40.36 3.13 0.00 N	55.90 4.18 0.00 N	44.87 3.45 0.00 N	47.59 3.56 0.00 N	48.75 3.70 0.00 N	41.64 3.02 0.00 N	38.88 2.96 0.00 N	43.34 3.26 0.00 N	39.63 2.88 0.00 N	40.17 2.55 0.00 N	35.01 2.26 0.00 N
POLETTI___ 23519	34.14 3.09 0.00 N	30.77 2.70 0.00 N	19.91 1.62 0.00 N	13.77 0.98 0.00 N	13.44 0.91 0.00 N	30.08 1.96 0.00 N	28.21 2.15 0.00 N	33.20 2.65 0.00 N	33.39 2.85 0.00 N	32.43 2.87 0.00 N	34.23 3.24 0.00 N	37.44 3.58 0.00 N	41.87 3.89 0.00 N	40.94 3.71 0.00 N	56.66 4.94 0.00 N	45.48 4.06 0.00 N	48.20 4.17 0.00 N	49.36 4.31 0.00 N	42.17 3.54 0.00 N	39.48 3.55 0.00 N	44.02 3.94 0.00 N	40.31 3.56 0.00 N	40.87 3.24 0.00 N	35.54 2.78 0.00 N
PORT_JEFF_3 23555	42.59 3.43 -8.11 N	58.20 3.10 -27.02 N	20.10 1.81 0.00 N	13.92 1.13 0.00 N	13.57 1.04 0.00 N	30.57 2.45 0.00 N	28.45 2.40 0.00 N	33.64 3.09 0.00 N	33.72 3.18 0.00 N	32.04 2.48 0.00 N	37.37 3.49 -2.90 N	39.07 3.98 -1.23 N	44.73 4.44 -2.31 N	70.06 4.47 -28.35 N	88.67 5.87 -31.09 N	251.33 4.66 -205.25 N	218.72 4.69 -170.00 N	340.40 5.12 -290.22 N	100.74 4.26 -57.86 N	81.81 4.05 -41.83 N	95.62 4.51 -51.03 N	90.11 4.00 -49.36 N	50.20 3.83 -8.75 N	42.23 3.27 -6.20 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
PORT_JEFF_4 23616	42.59 3.43 -8.11 N	58.20 3.10 -27.02 N	20.10 1.81 0.00 N	13.92 1.13 0.00 N	13.57 1.04 0.00 N	30.57 2.45 0.00 N	28.45 2.40 0.00 N	33.64 3.09 0.00 N	33.72 3.18 0.00 N	32.04 2.48 0.00 N	37.37 3.49 -2.90 N	39.07 3.98 -1.23 N	44.73 4.44 -2.31 N	70.06 4.47 -28.35 N	88.67 5.87 -31.09 N	251.33 4.66 -205.25 N	218.72 4.69 -170.00 N	340.40 5.12 -290.22 N	100.74 4.26 -57.86 N	81.81 4.05 -41.83 N	95.62 4.51 -51.03 N	90.11 4.00 -49.36 N	50.20 3.83 -8.75 N	42.23 3.27 -6.20 N	
PORT_JEFF_IC 23713	42.69 3.54 -8.11 N	58.28 3.19 -27.02 N	20.15 1.86 0.00 N	13.94 1.16 0.00 N	13.60 1.07 0.00 N	30.64 2.52 0.00 N	28.51 2.45 0.00 N	33.72 3.17 0.00 N	33.82 3.28 0.00 N	32.05 2.48 0.00 N	37.37 3.48 -2.90 N	39.07 3.98 -1.23 N	44.74 4.45 -2.31 N	70.07 4.48 -28.35 N	88.73 5.92 -31.09 N	251.40 4.73 -205.25 N	218.81 4.78 -170.00 N	340.50 5.23 -290.22 N	100.81 4.33 -57.86 N	81.85 4.10 -41.83 N	95.66 4.54 -51.03 N	90.14 4.03 -49.36 N	50.20 3.83 -8.75 N	42.35 3.39 -6.20 N	
PPL_PILGRIM_ST_GT1 24216	42.87 3.72 -8.11 N	58.40 3.31 -27.02 N	20.25 1.96 0.00 N	14.03 1.24 0.00 N	13.67 1.14 0.00 N	30.70 2.58 0.00 N	28.64 2.58 0.00 N	33.76 3.21 0.00 N	33.79 3.25 0.00 N	32.19 2.63 0.00 N	37.39 3.50 -2.90 N	38.88 3.79 -1.23 N	44.49 4.21 -2.31 N	69.75 4.16 -28.35 N	88.41 5.61 -31.09 N	251.24 4.57 -205.25 N	218.71 4.68 -170.00 N	340.22 4.95 -290.22 N	100.54 4.05 -57.86 N	81.75 3.99 -41.83 N	95.52 4.41 -51.03 N	90.18 4.07 -49.36 N	50.23 3.85 -8.75 N	42.47 3.51 -6.21 N	
PPL_PILGRIM_ST_GT2 24217	42.87 3.72 -8.11 N	58.40 3.31 -27.02 N	20.25 1.96 0.00 N	14.03 1.24 0.00 N	13.67 1.14 0.00 N	30.70 2.58 0.00 N	28.64 2.58 0.00 N	33.76 3.21 0.00 N	33.79 3.25 0.00 N	32.19 2.63 0.00 N	37.39 3.50 -2.90 N	38.88 3.79 -1.23 N	44.49 4.21 -2.31 N	69.75 4.16 -28.35 N	88.41 5.61 -31.09 N	251.24 4.57 -205.25 N	218.71 4.68 -170.00 N	340.22 4.95 -290.22 N	100.54 4.05 -57.86 N	81.75 3.99 -41.83 N	95.52 4.41 -51.03 N	90.18 4.07 -49.36 N	50.23 3.85 -8.75 N	42.47 3.51 -6.21 N	
PPL_SHRM_GT3 24213	42.34 3.18 -8.11 N	57.88 2.79 -27.02 N	19.91 1.62 0.00 N	13.79 1.00 0.00 N	13.45 0.92 0.00 N	30.40 2.28 0.00 N	28.25 2.19 0.00 N	33.38 2.83 0.00 N	33.46 2.92 0.00 N	31.91 2.35 0.00 N	37.20 3.31 -2.90 N	38.88 3.79 -1.23 N	44.53 4.24 -2.31 N	69.90 4.32 -28.35 N	88.56 5.76 -31.09 N	251.27 4.60 -205.25 N	218.73 4.70 -170.00 N	340.38 5.11 -290.22 N	100.71 4.22 -57.86 N	81.71 3.96 -41.83 N	95.46 4.35 -51.03 N	89.97 3.86 -49.36 N	49.93 3.56 -8.75 N	41.96 3.01 -6.20 N	
PPL_SHRM_GT4 24214	42.34 3.18 -8.11 N	57.88 2.79 -27.02 N	19.91 1.62 0.00 N	13.79 1.00 0.00 N	13.45 0.92 0.00 N	30.40 2.28 0.00 N	28.25 2.19 0.00 N	33.38 2.83 0.00 N	33.46 2.92 0.00 N	31.91 2.35 0.00 N	37.20 3.31 -2.90 N	38.88 3.79 -1.23 N	44.53 4.24 -2.31 N	69.90 4.32 -28.35 N	88.56 5.76 -31.09 N	251.27 4.60 -205.25 N	218.73 4.70 -170.00 N	340.38 5.11 -290.22 N	100.71 4.22 -57.86 N	81.71 3.96 -41.83 N	95.46 4.35 -51.03 N	89.97 3.86 -49.36 N	49.93 3.56 -8.75 N	41.96 3.01 -6.20 N	
PROJECT___ORANGE 1 24174	30.97 -0.07 0.00 N	27.99 -0.07 0.00 N	18.23 -0.06 0.00 N	12.71 -0.07 0.00 N	12.49 -0.03 0.00 N	28.09 -0.03 0.00 N	26.12 0.07 0.00 N	30.65 0.10 0.00 N	30.74 0.20 0.00 N	29.82 0.26 0.00 N	31.30 0.32 0.00 N	34.22 0.35 0.00 N	38.38 0.41 0.00 N	37.67 0.44 0.00 N	52.45 0.74 0.00 N	41.94 0.52 0.00 N	44.61 0.58 0.00 N	45.59 0.53 0.00 N	39.03 0.41 0.00 N	36.21 0.28 0.00 N	40.43 0.34 0.00 N	37.08 0.33 0.00 N	37.92 0.29 0.00 N	32.84 0.09 0.00 N	
PROJECT___ORANGE 2 24166	30.97 -0.07 0.00 N	27.99 -0.07 0.00 N	18.23 -0.06 0.00 N	12.71 -0.07 0.00 N	12.49 -0.03 0.00 N	28.09 -0.03 0.00 N	26.12 0.07 0.00 N	30.65 0.10 0.00 N	30.74 0.20 0.00 N	29.82 0.26 0.00 N	31.30 0.32 0.00 N	34.22 0.35 0.00 N	38.38 0.41 0.00 N	37.67 0.44 0.00 N	52.45 0.74 0.00 N	41.94 0.52 0.00 N	44.61 0.58 0.00 N	45.59 0.53 0.00 N	39.03 0.41 0.00 N	36.21 0.28 0.00 N	40.43 0.34 0.00 N	37.08 0.33 0.00 N	37.92 0.29 0.00 N	32.84 0.09 0.00 N	
PYRITES___HYD 24023	30.98 -0.08 0.00 N	28.17 0.11 0.00 N	18.61 0.32 0.00 N	13.03 0.24 0.00 N	12.76 0.24 0.00 N	28.72 0.60 0.00 N	26.15 0.09 0.00 N	31.15 0.60 0.00 N	30.92 0.38 0.00 N	29.38 -0.18 0.00 N	30.54 -0.45 0.00 N	33.13 -0.73 0.00 N	37.10 -0.87 0.00 N	36.23 -1.01 0.00 N	49.95 -1.77 0.00 N	39.96 -1.45 0.00 N	42.54 -1.49 0.00 N	43.60 -1.46 0.00 N	37.70 -0.92 0.00 N	35.21 -0.71 0.00 N	39.41 -0.67 0.00 N	36.45 -0.29 0.00 N	38.17 0.55 0.00 N	32.80 0.05 0.00 N	
RAMAPO___LBMP 323565	33.76 2.71 0.00 N	30.42 2.36 0.00 N	19.70 1.41 0.00 N	13.62 0.84 0.00 N	13.31 0.78 0.00 N	29.84 1.72 0.00 N	27.91 1.85 0.00 N	32.81 2.26 0.00 N	32.94 2.40 0.00 N	31.99 2.43 0.00 N	33.76 2.78 0.00 N	36.95 3.09 0.00 N	41.36 3.38 0.00 N	40.48 3.24 0.00 N	56.04 4.33 0.00 N	45.03 3.61 0.00 N	47.79 3.76 0.00 N	48.98 3.92 0.00 N	41.86 3.23 0.00 N	39.06 3.13 0.00 N	43.49 3.40 0.00 N	39.79 3.04 0.00 N	40.33 2.71 0.00 N	35.07 2.32 0.00 N	
RANKINE____ 23646	31.39 0.34 0.00 N	28.32 0.26 0.00 N	18.32 0.03 0.00 N	12.69 -0.09 0.00 N	12.62 0.09 0.00 N	28.26 0.14 0.00 N	26.09 0.03 0.00 N	30.46 -0.09 0.00 N	30.35 -0.19 0.00 N	29.17 -0.39 0.00 N	30.29 -0.69 0.00 N	32.94 -0.93 0.00 N	36.66 -1.32 0.00 N	35.99 -1.24 0.00 N	50.34 -1.38 0.00 N	39.88 -1.53 0.00 N	42.61 -1.42 0.00 N	43.49 -1.56 0.00 N	37.42 -1.21 0.00 N	34.65 -1.28 0.00 N	38.80 -1.29 0.00 N	35.88 -0.87 0.00 N	37.67 0.05 0.00 N	32.83 0.08 0.00 N	
RAVENSWOOD_GT2_1 24244	34.17 3.12 0.00 N	30.78 2.71 0.00 N	19.92 1.62 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.10 1.98 0.00 N	28.22 2.17 0.00 N	33.22 2.67 0.00 N	33.40 2.86 0.00 N	32.43 2.87 0.00 N	34.22 3.23 0.00 N	37.43 3.57 0.00 N	41.86 3.88 0.00 N	40.94 3.71 0.00 N	56.64 4.92 0.00 N	45.48 4.06 0.00 N	48.20 4.17 0.00 N	49.37 4.32 0.00 N	42.18 3.56 0.00 N	39.49 3.56 0.00 N	44.05 3.96 0.00 N	40.34 3.59 0.00 N	40.91 3.29 0.00 N	35.58 2.83 0.00 N	
RAVENSWOOD_GT2_2 24245	34.17 3.12 0.00 N	30.78 2.71 0.00 N	19.92 1.62 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.10 1.98 0.00 N	28.22 2.17 0.00 N	33.22 2.67 0.00 N	33.40 2.86 0.00 N	32.43 2.87 0.00 N	34.22 3.23 0.00 N	37.43 3.57 0.00 N	41.86 3.88 0.00 N	40.94 3.71 0.00 N	56.64 4.92 0.00 N	45.48 4.06 0.00 N	48.20 4.17 0.00 N	49.37 4.32 0.00 N	42.18 3.56 0.00 N	39.49 3.56 0.00 N	44.05 3.96 0.00 N	40.34 3.59 0.00 N	40.91 3.29 0.00 N	35.58 2.83 0.00 N	
RAVENSWOOD_GT2_3	34.20	30.81	19.93	13.78	13.46	30.13	28.25	33.25	33.43	32.47	34.25	37.46	41.91	40.99	56.69	45.53	48.25	49.41	42.22	39.53	44.09	40.37	40.95	35.61	

24246	3.15 0.00 N	2.74 0.00 N	1.64 0.00 N	1.00 0.00 N	0.93 0.00 N	2.01 0.00 N	2.19 0.00 N	2.70 0.00 N	2.89 0.00 N	2.90 0.00 N	3.27 0.00 N	3.60 0.00 N	3.93 0.00 N	3.75 0.00 N	4.98 0.00 N	4.11 0.00 N	4.22 0.00 N	4.36 0.00 N	3.60 0.00 N	3.60 0.00 N	4.00 0.00 N	3.62 0.00 N	3.32 0.00 N	2.86 0.00 N
RAVENSWOOD_GT2_4 24247	34.20 3.15 0.00 N	30.81 2.74 0.00 N	19.93 1.64 0.00 N	13.78 1.00 0.00 N	13.46 0.93 0.00 N	30.13 2.01 0.00 N	28.25 2.19 0.00 N	33.25 2.70 0.00 N	33.43 2.89 0.00 N	32.47 2.90 0.00 N	34.25 3.27 0.00 N	37.46 3.60 0.00 N	41.91 3.93 0.00 N	40.99 3.75 0.00 N	56.69 4.98 0.00 N	45.53 4.11 0.00 N	48.25 4.22 0.00 N	49.41 4.36 0.00 N	42.22 3.60 0.00 N	39.53 3.60 0.00 N	44.09 4.00 0.00 N	40.37 3.62 0.00 N	40.95 3.32 0.00 N	35.61 2.86 0.00 N
RAVENSWOOD_GT3_1 24248	34.17 3.12 0.00 N	30.78 2.72 0.00 N	19.92 1.63 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.11 1.99 0.00 N	28.23 2.17 0.00 N	33.23 2.68 0.00 N	33.40 2.86 0.00 N	32.44 2.87 0.00 N	34.22 3.23 0.00 N	37.43 3.57 0.00 N	41.87 3.89 0.00 N	40.94 3.71 0.00 N	56.64 4.92 0.00 N	45.48 4.06 0.00 N	48.20 4.17 0.00 N	49.37 4.32 0.00 N	42.18 3.56 0.00 N	39.49 3.56 0.00 N	44.05 3.96 0.00 N	40.34 3.59 0.00 N	40.91 3.29 0.00 N	35.58 2.83 0.00 N
RAVENSWOOD_GT3_2 24249	34.17 3.12 0.00 N	30.78 2.72 0.00 N	19.92 1.63 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.11 1.99 0.00 N	28.23 2.17 0.00 N	33.23 2.68 0.00 N	33.40 2.86 0.00 N	32.44 2.87 0.00 N	34.22 3.23 0.00 N	37.43 3.57 0.00 N	41.87 3.89 0.00 N	40.94 3.71 0.00 N	56.64 4.92 0.00 N	45.48 4.06 0.00 N	48.20 4.17 0.00 N	49.37 4.32 0.00 N	42.18 3.56 0.00 N	39.49 3.56 0.00 N	44.05 3.96 0.00 N	40.34 3.59 0.00 N	40.91 3.29 0.00 N	35.58 2.83 0.00 N
RAVENSWOOD_GT3_3 24250	34.23 3.18 0.00 N	30.83 2.77 0.00 N	19.95 1.66 0.00 N	13.79 1.01 0.00 N	13.47 0.94 0.00 N	30.15 2.03 0.00 N	28.27 2.21 0.00 N	33.28 2.73 0.00 N	33.46 2.92 0.00 N	32.49 2.92 0.00 N	34.28 3.29 0.00 N	37.49 3.63 0.00 N	41.94 3.96 0.00 N	41.02 3.78 0.00 N	56.75 5.03 0.00 N	45.57 4.15 0.00 N	48.29 4.26 0.00 N	49.46 4.40 0.00 N	42.26 3.64 0.00 N	39.56 3.64 0.00 N	44.13 4.04 0.00 N	40.41 3.66 0.00 N	40.99 3.36 0.00 N	35.64 2.88 0.00 N
RAVENSWOOD_GT3_4 24251	34.23 3.18 0.00 N	30.83 2.77 0.00 N	19.95 1.66 0.00 N	13.79 1.01 0.00 N	13.47 0.94 0.00 N	30.15 2.03 0.00 N	28.27 2.21 0.00 N	33.28 2.73 0.00 N	33.46 2.92 0.00 N	32.49 2.92 0.00 N	34.28 3.29 0.00 N	37.49 3.63 0.00 N	41.94 3.96 0.00 N	41.02 3.78 0.00 N	56.75 5.03 0.00 N	45.57 4.15 0.00 N	48.29 4.26 0.00 N	49.46 4.40 0.00 N	42.26 3.64 0.00 N	39.56 3.64 0.00 N	44.13 4.04 0.00 N	40.41 3.66 0.00 N	40.99 3.36 0.00 N	35.64 2.88 0.00 N
RAVENSWOOD_GT_1 23729	36.92 3.21 -2.66 N	30.88 2.82 0.00 N	19.98 1.69 0.00 N	13.81 1.02 0.00 N	13.48 0.95 0.00 N	30.16 2.04 0.00 N	28.31 2.25 0.00 N	33.33 2.78 0.00 N	33.48 2.94 0.00 N	32.53 2.97 0.00 N	34.31 3.32 0.00 N	37.51 3.65 0.00 N	41.91 3.94 0.00 N	41.01 3.78 0.00 N	56.66 4.94 0.00 N	45.56 4.14 0.00 N	48.25 4.22 0.00 N	49.39 4.33 0.00 N	42.20 3.58 0.00 N	40.21 3.60 -0.69 N	44.16 3.93 -0.14 N	40.45 3.60 -0.10 N	41.77 3.36 -0.79 N	43.52 2.92 -7.85 N
RAVENSWOOD_GT_10 24258	34.47 3.12 -0.31 N	30.78 2.71 0.00 N	19.92 1.62 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.10 1.98 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.40 2.86 0.00 N	32.43 2.87 0.00 N	34.22 3.23 0.00 N	37.43 3.57 0.00 N	41.87 3.89 0.00 N	40.95 3.71 0.00 N	56.65 4.93 0.00 N	45.49 4.07 0.00 N	48.21 4.18 0.00 N	49.37 4.32 0.00 N	42.18 3.56 0.00 N	39.58 3.57 -0.08 N	44.07 3.96 -0.02 N	40.35 3.59 -0.01 N	41.00 3.29 -0.09 N	36.48 2.83 -0.91 N
RAVENSWOOD_GT_11 24259	34.47 3.12 -0.31 N	30.78 2.71 0.00 N	19.92 1.62 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.10 1.98 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.40 2.86 0.00 N	32.43 2.87 0.00 N	34.22 3.23 0.00 N	37.43 3.57 0.00 N	41.87 3.89 0.00 N	40.95 3.71 0.00 N	56.65 4.93 0.00 N	45.49 4.07 0.00 N	48.21 4.18 0.00 N	49.37 4.32 0.00 N	42.18 3.56 0.00 N	39.58 3.57 -0.08 N	44.07 3.96 -0.02 N	40.35 3.59 -0.01 N	41.00 3.29 -0.09 N	36.48 2.83 -0.91 N
RAVENSWOOD_GT_4 24252	36.19 3.12 -2.02 N	30.77 2.71 0.00 N	19.91 1.62 0.00 N	13.77 0.98 0.00 N	13.44 0.91 0.00 N	30.10 1.98 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.40 2.86 0.00 N	32.42 2.86 0.00 N	34.21 3.22 0.00 N	37.42 3.56 0.00 N	41.87 3.89 0.00 N	40.94 3.70 0.00 N	56.65 4.94 0.00 N	45.49 4.07 0.00 N	48.23 4.19 0.00 N	49.39 4.33 0.00 N	42.19 3.57 0.00 N	40.03 3.57 -0.52 N	44.19 4.00 -0.11 N	40.43 3.60 -0.07 N	41.52 3.30 -0.60 N	41.55 2.82 -5.97 N
RAVENSWOOD_GT_5 24254	36.19 3.12 -2.02 N	30.77 2.71 0.00 N	19.91 1.62 0.00 N	13.77 0.98 0.00 N	13.44 0.91 0.00 N	30.10 1.98 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.40 2.86 0.00 N	32.42 2.86 0.00 N	34.21 3.22 0.00 N	37.42 3.56 0.00 N	41.87 3.89 0.00 N	40.94 3.70 0.00 N	56.65 4.94 0.00 N	45.49 4.07 0.00 N	48.23 4.19 0.00 N	49.39 4.33 0.00 N	42.19 3.57 0.00 N	40.03 3.57 -0.52 N	44.19 4.00 -0.11 N	40.43 3.60 -0.07 N	41.52 3.30 -0.60 N	41.55 2.82 -5.97 N
RAVENSWOOD_GT_6 24253	36.19 3.12 -2.02 N	30.77 2.71 0.00 N	19.91 1.62 0.00 N	13.77 0.98 0.00 N	13.44 0.91 0.00 N	30.10 1.98 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.40 2.86 0.00 N	32.42 2.86 0.00 N	34.21 3.22 0.00 N	37.42 3.56 0.00 N	41.87 3.89 0.00 N	40.94 3.70 0.00 N	56.65 4.94 0.00 N	45.49 4.07 0.00 N	48.23 4.19 0.00 N	49.39 4.33 0.00 N	42.19 3.57 0.00 N	40.03 3.57 -0.52 N	44.19 4.00 -0.11 N	40.43 3.60 -0.07 N	41.52 3.30 -0.60 N	41.55 2.82 -5.97 N
RAVENSWOOD_GT_7 24255	36.19 3.12 -2.02 N	30.77 2.71 0.00 N	19.91 1.62 0.00 N	13.77 0.98 0.00 N	13.44 0.91 0.00 N	30.10 1.98 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.40 2.86 0.00 N	32.42 2.86 0.00 N	34.21 3.22 0.00 N	37.42 3.56 0.00 N	41.87 3.89 0.00 N	40.94 3.70 0.00 N	56.65 4.94 0.00 N	45.49 4.07 0.00 N	48.23 4.19 0.00 N	49.39 4.33 0.00 N	42.19 3.57 0.00 N	40.03 3.57 -0.52 N	44.19 4.00 -0.11 N	40.43 3.60 -0.07 N	41.52 3.30 -0.60 N	41.55 2.82 -5.97 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.47 3.12 -0.31 N	30.78 2.71 0.00 N	19.92 1.62 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.10 1.98 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.40 2.86 0.00 N	32.43 2.87 0.00 N	34.22 3.23 0.00 N	37.43 3.57 0.00 N	41.87 3.89 0.00 N	40.95 3.71 0.00 N	56.65 4.93 0.00 N	45.49 4.07 0.00 N	48.21 4.18 0.00 N	49.37 4.32 0.00 N	42.18 3.56 0.00 N	39.58 3.57 -0.08 N	44.07 3.96 -0.02 N	40.35 3.59 -0.01 N	41.00 3.29 -0.09 N	36.48 2.83 -0.91 N

RAVENSWOOD_GT_9 24257	34.47 3.12 -0.31 N	30.78 2.71 0.00 N	19.92 1.62 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.10 1.98 0.00 N	28.22 2.16 0.00 N	33.22 2.67 0.00 N	33.40 2.86 0.00 N	32.43 2.87 0.00 N	34.22 3.23 0.00 N	37.43 3.57 0.00 N	41.87 3.89 0.00 N	40.95 3.71 0.00 N	56.65 4.93 0.00 N	45.49 4.07 0.00 N	48.21 4.18 0.00 N	49.37 4.32 0.00 N	42.18 3.56 0.00 N	39.58 3.57 -0.08 N	44.07 3.96 -0.02 N	40.35 3.59 -0.01 N	41.00 3.29 -0.09 N	36.48 2.83 -0.91 N
RAVENSWOOD____1 23533	34.24 3.19 0.00 N	30.87 2.80 0.00 N	19.97 1.68 0.00 N	13.80 1.01 0.00 N	13.47 0.94 0.00 N	30.15 2.03 0.00 N	28.30 2.24 0.00 N	33.31 2.76 0.00 N	33.47 2.93 0.00 N	32.51 2.95 0.00 N	34.29 3.30 0.00 N	37.50 3.64 0.00 N	41.89 3.91 0.00 N	41.00 3.77 0.00 N	56.63 4.91 0.00 N	45.53 4.11 0.00 N	48.21 4.18 0.00 N	49.35 4.29 0.00 N	42.18 3.56 0.00 N	39.51 3.59 0.00 N	44.00 3.92 0.00 N	40.33 3.58 0.00 N	40.96 3.33 0.00 N	35.66 2.90 0.00 N
RAVENSWOOD____2 23534	34.17 3.12 0.00 N	30.80 2.74 0.00 N	19.93 1.64 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.09 1.97 0.00 N	28.24 2.19 0.00 N	33.24 2.68 0.00 N	33.40 2.86 0.00 N	32.45 2.89 0.00 N	34.22 3.23 0.00 N	37.42 3.56 0.00 N	41.77 3.79 0.00 N	40.88 3.65 0.00 N	56.34 4.63 0.00 N	45.32 3.90 0.00 N	47.92 3.89 0.00 N	49.03 3.97 0.00 N	41.99 3.36 0.00 N	39.40 3.48 0.00 N	43.82 3.73 0.00 N	40.19 3.44 0.00 N	40.84 3.21 0.00 N	35.59 2.83 0.00 N
RAVENSWOOD____3 23535	34.17 3.12 0.00 N	30.78 2.72 0.00 N	19.92 1.63 0.00 N	13.77 0.99 0.00 N	13.45 0.92 0.00 N	30.11 1.99 0.00 N	28.23 2.17 0.00 N	33.23 2.68 0.00 N	33.40 2.86 0.00 N	32.44 2.88 0.00 N	34.23 3.24 0.00 N	37.43 3.57 0.00 N	41.87 3.89 0.00 N	40.95 3.72 0.00 N	56.64 4.92 0.00 N	45.49 4.07 0.00 N	48.21 4.18 0.00 N	49.37 4.32 0.00 N	42.18 3.56 0.00 N	39.49 3.56 0.00 N	44.05 3.96 0.00 N	40.34 3.59 0.00 N	40.91 3.29 0.00 N	35.58 2.83 0.00 N
RAVENSWOOD____4 23820	31.61 3.18 2.62 N	30.85 2.79 0.00 N	19.96 1.67 0.00 N	13.80 1.01 0.00 N	13.47 0.94 0.00 N	30.13 2.01 0.00 N	28.28 2.23 0.00 N	33.29 2.74 0.00 N	33.45 2.91 0.00 N	32.49 2.93 0.00 N	34.28 3.29 0.00 N	37.47 3.61 0.00 N	41.88 3.90 0.00 N	40.97 3.74 0.00 N	56.59 4.88 0.00 N	45.51 4.09 0.00 N	48.18 4.15 0.00 N	49.31 4.26 0.00 N	42.16 3.53 0.00 N	38.81 3.56 0.68 N	43.83 3.89 0.14 N	40.21 3.56 0.10 N	40.15 3.31 0.78 N	27.91 2.88 7.73 N
RCPL_TRUST____DRP 24196	34.20 3.15 0.00 N	30.81 2.74 0.00 N	19.93 1.64 0.00 N	13.78 1.00 0.00 N	13.46 0.93 0.00 N	30.13 2.01 0.00 N	28.25 2.19 0.00 N	33.27 2.72 0.00 N	33.46 2.92 0.00 N	32.51 2.94 0.00 N	34.32 3.33 0.00 N	37.56 3.70 0.00 N	42.01 4.04 0.00 N	41.09 3.86 0.00 N	56.88 5.16 0.00 N	45.65 4.23 0.00 N	48.41 4.38 0.00 N	49.56 4.51 0.00 N	42.33 3.70 0.00 N	39.60 3.67 0.00 N	44.14 4.05 0.00 N	40.41 3.66 0.00 N	40.97 3.34 0.00 N	35.61 2.86 0.00 N
RENSSELAER____COGEN 23796	32.04 0.99 0.00 N	28.89 0.82 0.00 N	18.88 0.59 0.00 N	13.17 0.39 0.00 N	12.85 0.32 0.00 N	28.67 0.55 0.00 N	26.75 0.70 0.00 N	31.34 0.79 0.00 N	31.37 0.83 0.00 N	30.46 0.89 0.00 N	32.17 1.18 0.00 N	35.25 1.39 0.00 N	39.54 1.56 0.00 N	38.72 1.49 0.00 N	53.92 2.21 0.00 N	43.39 1.97 0.00 N	46.06 2.03 0.00 N	47.11 2.06 0.00 N	40.23 1.61 0.00 N	37.48 1.56 0.00 N	41.82 1.74 0.00 N	38.16 1.41 0.00 N	38.67 1.05 0.00 N	33.88 1.13 0.00 N
REVERE_CPPR_DRP 24186	31.92 0.87 0.00 N	28.82 0.76 0.00 N	18.76 0.47 0.00 N	13.09 0.30 0.00 N	12.85 0.32 0.00 N	28.93 0.81 0.00 N	26.92 0.86 0.00 N	31.73 1.18 0.00 N	31.84 1.30 0.00 N	30.92 1.35 0.00 N	32.45 1.46 0.00 N	35.44 1.58 0.00 N	39.71 1.74 0.00 N	38.99 1.76 0.00 N	54.28 2.56 0.00 N	43.42 2.00 0.00 N	46.17 2.14 0.00 N	47.19 2.14 0.00 N	40.46 1.83 0.00 N	37.55 1.63 0.00 N	41.96 1.87 0.00 N	38.45 1.70 0.00 N	39.25 1.62 0.00 N	33.87 1.11 0.00 N
RIVERBAY____ 323610	34.09 3.04 0.00 N	30.76 2.70 0.00 N	19.91 1.62 0.00 N	13.75 0.96 0.00 N	13.43 0.89 0.00 N	30.00 1.88 0.00 N	28.17 2.11 0.00 N	33.18 2.63 0.00 N	33.35 2.81 0.00 N	32.34 2.78 0.00 N	34.12 3.13 0.00 N	37.43 3.57 0.00 N	41.87 3.89 0.00 N	41.09 3.85 0.00 N	56.58 4.87 0.00 N	45.63 4.21 0.00 N	48.26 4.23 0.00 N	49.35 4.29 0.00 N	42.11 3.49 0.00 N	39.43 3.51 0.00 N	43.92 3.83 0.00 N	40.22 3.47 0.00 N	40.82 3.20 0.00 N	35.50 2.75 0.00 N
ROCHESTER_9_IC 23652	31.78 0.72 0.00 N	28.76 0.69 0.00 N	18.71 0.42 0.00 N	12.98 0.20 0.00 N	12.82 0.29 0.00 N	28.79 0.67 0.00 N	26.72 0.66 0.00 N	31.33 0.78 0.00 N	31.39 0.85 0.00 N	30.36 0.79 0.00 N	31.72 0.74 0.00 N	34.60 0.74 0.00 N	38.69 0.71 0.00 N	38.08 0.85 0.00 N	53.16 1.44 0.00 N	42.27 0.85 0.00 N	45.13 1.10 0.00 N	46.02 0.96 0.00 N	39.39 0.76 0.00 N	36.31 0.39 0.00 N	40.54 0.46 0.00 N	37.40 0.65 0.00 N	38.66 1.04 0.00 N	33.51 0.76 0.00 N
ROSETON____1 23587	33.51 2.46 0.00 N	30.21 2.14 0.00 N	19.58 1.29 0.00 N	13.57 0.78 0.00 N	13.25 0.72 0.00 N	29.69 1.57 0.00 N	27.76 1.70 0.00 N	32.61 2.06 0.00 N	32.73 2.19 0.00 N	31.79 2.23 0.00 N	33.56 2.57 0.00 N	36.74 2.89 0.00 N	41.15 3.18 0.00 N	40.28 3.04 0.00 N	55.79 4.08 0.00 N	44.78 3.36 0.00 N	47.50 3.48 0.00 N	48.67 3.61 0.00 N	41.58 2.96 0.00 N	38.84 2.91 0.00 N	43.27 3.19 0.00 N	39.57 2.83 0.00 N	40.14 2.52 0.00 N	34.96 2.20 0.00 N
ROSETON____2 23588	33.51 2.46 0.00 N	30.21 2.14 0.00 N	19.58 1.29 0.00 N	13.57 0.78 0.00 N	13.25 0.72 0.00 N	29.69 1.57 0.00 N	27.76 1.70 0.00 N	32.61 2.06 0.00 N	32.73 2.19 0.00 N	31.79 2.23 0.00 N	33.56 2.57 0.00 N	36.74 2.89 0.00 N	41.15 3.18 0.00 N	40.28 3.04 0.00 N	55.79 4.08 0.00 N	44.78 3.36 0.00 N	47.50 3.48 0.00 N	48.67 3.61 0.00 N	41.58 2.96 0.00 N	38.84 2.91 0.00 N	43.27 3.19 0.00 N	39.57 2.83 0.00 N	40.14 2.52 0.00 N	34.96 2.20 0.00 N
RUSSELL____1 23602	32.17 1.12 0.00 N	28.89 0.83 0.00 N	18.74 0.45 0.00 N	12.99 0.21 0.00 N	12.83 0.30 0.00 N	28.84 0.72 0.00 N	26.77 0.71 0.00 N	31.44 0.90 0.00 N	31.73 1.19 0.00 N	30.93 1.37 0.00 N	32.31 1.32 0.00 N	35.34 1.48 0.00 N	39.63 1.66 0.00 N	38.99 1.76 0.00 N	54.46 2.74 0.00 N	43.22 1.80 0.00 N	46.14 2.11 0.00 N	47.10 2.05 0.00 N	40.29 1.66 0.00 N	37.08 1.16 0.00 N	41.42 1.33 0.00 N	38.23 1.48 0.00 N	39.43 1.80 0.00 N	34.04 1.29 0.00 N
RUSSELL____2 23532	32.17 1.12 0.00 N	28.89 0.83 0.00 N	18.74 0.45 0.00 N	12.99 0.21 0.00 N	12.83 0.30 0.00 N	28.84 0.72 0.00 N	26.77 0.71 0.00 N	31.44 0.90 0.00 N	31.73 1.19 0.00 N	30.93 1.37 0.00 N	32.31 1.32 0.00 N	35.34 1.48 0.00 N	39.63 1.66 0.00 N	38.99 1.76 0.00 N	54.46 2.74 0.00 N	43.22 1.80 0.00 N	46.14 2.11 0.00 N	47.10 2.05 0.00 N	40.29 1.66 0.00 N	37.08 1.16 0.00 N	41.42 1.33 0.00 N	38.23 1.48 0.00 N	39.43 1.80 0.00 N	34.04 1.29 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
RUSSELL___3		31.72	28.62	18.60	12.90	12.74	28.62	26.55	31.13	31.26	30.28	31.61	34.49	38.61	37.98	53.04	42.20	45.02	45.96	39.37	36.32	40.55	37.41	38.67	33.49	
23549		0.67	0.55	0.31	0.12	0.21	0.50	0.49	0.58	0.71	0.72	0.62	0.63	0.64	0.74	1.33	0.78	0.99	0.90	0.74	0.39	0.46	0.67	1.04	0.73	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___4		32.17	28.89	18.74	12.99	12.83	28.82	26.76	31.44	31.72	30.92	32.29	35.33	39.61	38.96	54.42	43.19	46.11	47.08	40.27	37.08	41.39	38.21	39.40	34.04	
23556		1.12	0.82	0.45	0.20	0.30	0.70	0.70	0.89	1.18	1.36	1.30	1.47	1.63	1.73	2.70	1.77	2.08	2.02	1.64	1.15	1.30	1.46	1.78	1.28	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___STATION		31.72	28.62	18.60	12.90	12.74	28.62	26.55	31.13	31.26	30.28	31.61	34.49	38.61	37.98	53.04	42.20	45.02	45.96	39.37	36.32	40.55	37.41	38.67	33.49	
23914		0.67	0.55	0.31	0.12	0.21	0.50	0.49	0.58	0.71	0.72	0.62	0.63	0.64	0.74	1.33	0.78	0.99	0.90	0.74	0.39	0.46	0.67	1.04	0.73	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
S SALMON___HYD		31.35	28.31	18.45	12.87	12.64	28.46	26.44	31.14	31.24	30.28	31.75	34.48	38.59	37.89	52.69	42.13	44.82	45.74	39.43	36.67	41.06	37.70	38.55	33.29	
24043		0.30	0.24	0.16	0.08	0.11	0.34	0.38	0.59	0.70	0.72	0.76	0.62	0.62	0.65	0.97	0.71	0.79	0.69	0.80	0.75	0.97	0.95	0.92	0.53	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
SELKIRK___I		32.29	29.14	18.99	13.23	12.92	28.91	26.95	31.58	31.59	30.66	32.32	35.41	39.71	38.89	54.05	43.40	46.09	47.14	40.29	37.54	41.87	38.28	38.87	33.97	
23801		1.24	1.08	0.70	0.45	0.39	0.79	0.89	1.03	1.05	1.09	1.33	1.55	1.73	1.65	2.34	1.98	2.06	2.09	1.67	1.61	1.79	1.53	1.25	1.21	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
SELKIRK___II		32.07	28.93	18.87	13.16	12.85	28.71	26.76	31.36	31.38	30.46	32.14	35.21	39.48	38.68	53.84	43.26	45.93	46.94	40.10	37.36	41.67	38.07	38.64	33.79	
23799		1.02	0.86	0.58	0.38	0.32	0.59	0.70	0.81	0.84	0.90	1.15	1.35	1.51	1.45	2.13	1.84	1.90	1.89	1.48	1.43	1.59	1.32	1.01	1.03	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
SENECA OSWGO___HYD		30.84	27.87	18.15	12.66	12.45	28.00	26.02	30.52	30.58	29.65	31.11	33.99	38.12	37.42	52.06	41.62	44.25	45.24	38.77	35.99	40.18	36.88	37.70	32.67	
24041		-0.21	-0.20	-0.14	-0.12	-0.08	-0.12	-0.04	-0.03	0.04	0.08	0.12	0.12	0.15	0.18	0.35	0.21	0.22	0.19	0.15	0.07	0.09	0.13	0.07	-0.08	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SENECA___ENERGY		31.11	28.18	18.32	12.75	12.58	28.25	26.26	30.75	30.82	29.90	31.29	34.19	38.32	37.63	52.47	41.88	44.62	45.57	39.02	36.14	40.39	37.10	38.01	32.84	
23797		0.05	0.11	0.03	-0.03	0.05	0.13	0.20	0.21	0.28	0.34	0.30	0.33	0.34	0.39	0.75	0.46	0.59	0.51	0.39	0.22	0.30	0.35	0.39	0.09	
		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	
SHOEMAKER___GT		33.56	30.22	19.59	13.58	13.28	29.78	27.83	32.72	32.86	31.91	33.67	36.87	41.33	40.50	56.15	45.06	47.86	49.03	41.89	39.03	43.51	39.81	40.38	35.08	
23640		2.51	2.16	1.30	0.80	0.76	1.66	1.77	2.17	2.31	2.35	2.68	3.00	3.36	3.26	4.44	3.64	3.83	3.97	3.27	3.11	3.43	3.06	2.76	2.32	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
SHOREHAM_IC_1		42.34	57.88	19.91	13.79	13.45	30.40	28.25	33.38	33.46	31.91	37.20	38.88	44.53	69.90	88.56	251.27	218.73	340.38	100.71	81.71	95.46	89.97	49.93	41.96	
23715		3.18	2.79	1.62	1.00	0.92	2.28	2.19	2.83	2.92	2.35	3.31	3.79	4.24	4.32	5.76	4.60	4.70	5.11	4.22	3.96	4.35	3.86	3.56	3.01	
		-8.11	-27.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	-1.23	-2.31	-28.35	-31.09	-205.25	-170.00	-290.22	-57.86	-41.83	-51.03	-49.36	-8.75	-6.20	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SHOREHAM_IC_2		42.34	57.88	19.91	13.79	13.45	30.40	28.25	33.38	33.46	31.91	37.20	38.88	44.53	69.90	88.56	251.27	218.73	340.38	100.71	81.71	95.46	89.97	49.93	41.96	
23716		3.18	2.79	1.62	1.00	0.92	2.28	2.19	2.83	2.92	2.35	3.31	3.79	4.24	4.32	5.76	4.60	4.70	5.11	4.22	3.96	4.35	3.86	3.56	3.01	
		-8.11	-27.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	-1.23	-2.31	-28.35	-31.09	-205.25	-170.00	-290.22	-57.86	-41.83	-51.03	-49.36	-8.75	-6.20	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SISSONVILLE___		30.70	27.92	18.46	12.93	12.67	28.48	25.90	30.82	30.59	29.04	30.18	32.72	36.64	35.73	49.19	39.37	41.90	42.94	37.17	34.80	38.94	36.04	37.77	32.49	
23735		-0.35	-0.14	0.17	0.14	0.14	0.36	-0.16	0.27	0.04	-0.53	-0.81	-1.14	-1.34	-1.50	-2.53	-2.05	-2.12	-2.11	-1.45	-1.13	-1.15	-0.71	0.15	-0.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
SITHE_IND_GS1		30.18	27.30	17.81	12.43	12.21	27.45	25.48	29.82																	

24170	-0.87 0.00 N	-0.77 0.00 N	-0.48 0.00 N	-0.35 0.00 N	-0.32 0.00 N	-0.68 0.00 N	-0.58 0.00 N	-0.72 0.00 N	-0.69 0.00 N	-0.65 0.00 N	-0.66 0.00 N	-0.73 0.00 N	-0.80 0.00 N	-0.76 0.00 N	-0.99 0.00 N	-0.85 0.00 N	-0.87 0.00 N	-0.93 0.00 N	-0.80 0.00 N	-0.79 0.00 N	-0.89 0.00 N	-0.78 0.00 N	-0.79 0.00 N	-0.76 0.00 N
SITHE_IND_GS3 24171	30.18 -0.87 0.00 N	27.30 -0.77 0.00 N	17.81 -0.48 0.00 N	12.43 -0.35 0.00 N	12.21 -0.32 0.00 N	27.45 -0.68 0.00 N	25.48 -0.58 0.00 N	29.82 -0.72 0.00 N	29.85 -0.69 0.00 N	28.92 -0.65 0.00 N	30.32 -0.66 0.00 N	33.13 -0.73 0.00 N	37.17 -0.80 0.00 N	36.47 -0.76 0.00 N	50.73 -0.99 0.00 N	40.57 -0.85 0.00 N	43.16 -0.87 0.00 N	44.12 -0.93 0.00 N	37.83 -0.80 0.00 N	35.13 -0.79 0.00 N	39.20 -0.89 0.00 N	35.97 -0.78 0.00 N	36.84 -0.79 0.00 N	31.99 -0.76 0.00 N
SITHE_IND_GS4 24172	30.18 -0.87 0.00 N	27.30 -0.77 0.00 N	17.81 -0.48 0.00 N	12.43 -0.35 0.00 N	12.21 -0.32 0.00 N	27.45 -0.68 0.00 N	25.48 -0.58 0.00 N	29.82 -0.72 0.00 N	29.85 -0.69 0.00 N	28.92 -0.65 0.00 N	30.32 -0.66 0.00 N	33.13 -0.73 0.00 N	37.17 -0.80 0.00 N	36.47 -0.76 0.00 N	50.73 -0.99 0.00 N	40.57 -0.85 0.00 N	43.16 -0.87 0.00 N	44.12 -0.93 0.00 N	37.83 -0.80 0.00 N	35.13 -0.79 0.00 N	39.20 -0.89 0.00 N	35.97 -0.78 0.00 N	36.84 -0.79 0.00 N	31.99 -0.76 0.00 N
SITHE___BATAVIA 24024	31.10 0.05 0.00 N	28.03 -0.04 0.00 N	18.15 -0.13 0.00 N	12.57 -0.21 0.00 N	12.49 -0.04 0.00 N	27.99 -0.12 0.00 N	25.78 -0.27 0.00 N	30.09 -0.46 0.00 N	29.99 -0.55 0.00 N	28.91 -0.66 0.00 N	30.07 -0.92 0.00 N	32.73 -1.14 0.00 N	36.50 -1.47 0.00 N	35.92 -1.32 0.00 N	50.23 -1.48 0.00 N	39.86 -1.56 0.00 N	42.53 -1.50 0.00 N	43.40 -1.65 0.00 N	37.28 -1.35 0.00 N	34.41 -1.51 0.00 N	38.48 -1.60 0.00 N	35.59 -1.16 0.00 N	37.28 -0.34 0.00 N	32.62 -0.13 0.00 N
SITHE___INDEPEND 23800	30.18 -0.87 0.00 N	27.30 -0.77 0.00 N	17.81 -0.48 0.00 N	12.43 -0.35 0.00 N	12.21 -0.32 0.00 N	27.45 -0.68 0.00 N	25.48 -0.58 0.00 N	29.82 -0.72 0.00 N	29.85 -0.69 0.00 N	28.92 -0.65 0.00 N	30.32 -0.66 0.00 N	33.13 -0.73 0.00 N	37.17 -0.80 0.00 N	36.47 -0.76 0.00 N	50.73 -0.99 0.00 N	40.57 -0.85 0.00 N	43.16 -0.87 0.00 N	44.12 -0.93 0.00 N	37.83 -0.80 0.00 N	35.13 -0.79 0.00 N	39.20 -0.89 0.00 N	35.97 -0.78 0.00 N	36.84 -0.79 0.00 N	31.99 -0.76 0.00 N
SITHE___MASSENA 23902	30.44 -0.61 0.00 N	27.68 -0.39 0.00 N	18.22 -0.07 0.00 N	12.78 -0.01 0.00 N	12.51 -0.02 0.00 N	28.09 -0.03 0.00 N	25.65 -0.41 0.00 N	30.29 -0.26 0.00 N	30.00 -0.55 0.00 N	28.58 -0.98 0.00 N	29.66 -1.32 0.00 N	32.21 -1.65 0.00 N	36.11 -1.86 0.00 N	35.38 -1.85 0.00 N	49.00 -2.71 0.00 N	39.23 -2.19 0.00 N	41.75 -2.28 0.00 N	42.79 -2.27 0.00 N	36.97 -1.66 0.00 N	34.40 -1.52 0.00 N	38.44 -1.64 0.00 N	35.46 -1.29 0.00 N	37.06 -0.56 0.00 N	32.16 -0.60 0.00 N
SITHE___OGDNSBRG 24021	30.91 -0.14 0.00 N	28.12 0.05 0.00 N	18.54 0.25 0.00 N	12.99 0.20 0.00 N	12.72 0.20 0.00 N	28.63 0.51 0.00 N	26.10 0.04 0.00 N	30.98 0.43 0.00 N	30.70 0.16 0.00 N	29.20 -0.36 0.00 N	30.30 -0.69 0.00 N	32.87 -0.99 0.00 N	36.85 -1.13 0.00 N	36.06 -1.17 0.00 N	49.90 -1.82 0.00 N	39.93 -1.49 0.00 N	42.51 -1.52 0.00 N	43.56 -1.50 0.00 N	37.65 -0.98 0.00 N	35.06 -0.87 0.00 N	39.21 -0.87 0.00 N	36.22 -0.53 0.00 N	37.91 0.28 0.00 N	32.73 -0.02 0.00 N
SITHE___STERLING 23777	31.51 0.46 0.00 N	28.46 0.39 0.00 N	18.52 0.23 0.00 N	12.92 0.14 0.00 N	12.69 0.16 0.00 N	28.53 0.41 0.00 N	26.56 0.50 0.00 N	31.25 0.69 0.00 N	31.35 0.81 0.00 N	30.43 0.87 0.00 N	31.94 0.95 0.00 N	34.92 1.06 0.00 N	39.15 1.18 0.00 N	38.44 1.21 0.00 N	53.51 1.80 0.00 N	42.80 1.38 0.00 N	45.52 1.48 0.00 N	46.52 1.47 0.00 N	39.86 1.23 0.00 N	36.99 1.06 0.00 N	41.32 1.24 0.00 N	37.87 1.12 0.00 N	38.65 1.02 0.00 N	33.40 0.65 0.00 N
SOUTH CAIRO___GT 23612	33.18 2.13 0.00 N	29.90 1.83 0.00 N	19.34 1.05 0.00 N	13.47 0.68 0.00 N	13.16 0.63 0.00 N	29.44 1.32 0.00 N	27.42 1.37 0.00 N	32.29 1.74 0.00 N	32.47 1.93 0.00 N	31.57 2.00 0.00 N	33.37 2.39 0.00 N	36.60 2.74 0.00 N	41.05 3.07 0.00 N	40.18 2.94 0.00 N	55.63 3.92 0.00 N	44.65 3.23 0.00 N	47.38 3.35 0.00 N	48.61 3.56 0.00 N	41.58 2.96 0.00 N	38.78 2.85 0.00 N	43.24 3.16 0.00 N	39.52 2.77 0.00 N	40.05 2.43 0.00 N	34.88 2.13 0.00 N
SOUTH HAMPTN___IC 23720	43.49 4.34 -8.11 N	58.85 3.76 -27.02 N	20.49 2.20 0.00 N	14.18 1.39 0.00 N	13.83 1.30 0.00 N	31.22 3.10 0.00 N	28.99 2.94 0.00 N	34.30 3.75 0.00 N	34.48 3.94 0.00 N	33.04 3.47 0.00 N	38.36 4.47 -2.90 N	40.28 5.19 -1.23 N	46.24 5.95 -2.31 N	71.77 6.19 -28.35 N	91.38 8.57 -31.09 N	253.52 6.85 -205.25 N	221.26 7.23 -170.00 N	342.97 7.69 -290.22 N	102.90 6.42 -57.86 N	83.63 5.88 -41.83 N	97.51 6.40 -51.03 N	91.75 5.65 -49.36 N	51.60 5.23 -8.75 N	43.23 4.27 -6.20 N
SOUTHOLD___IC 23719	45.81 6.65 -8.11 N	60.80 5.71 -27.02 N	21.68 3.39 0.00 N	15.00 2.21 0.00 N	14.65 2.12 0.00 N	33.09 4.97 0.00 N	30.71 4.66 0.00 N	36.34 5.79 0.00 N	36.61 6.07 0.00 N	35.21 5.65 0.00 N	40.63 6.74 -2.90 N	43.06 7.98 -1.23 N	49.47 9.18 -2.31 N	75.23 9.64 -28.35 N	96.51 13.70 -31.09 N	257.58 10.91 -205.25 N	225.81 11.78 -170.00 N	347.67 12.40 -290.22 N	106.85 10.36 -57.86 N	87.10 9.35 -41.83 N	101.31 10.19 -51.03 N	95.11 9.00 -49.36 N	54.74 8.37 -8.75 N	45.72 6.76 -6.20 N
ST LAWRENCE___ 23600	30.29 -0.75 0.00 N	27.49 -0.58 0.00 N	18.02 -0.27 0.00 N	12.63 -0.16 0.00 N	12.36 -0.17 0.00 N	27.77 -0.35 0.00 N	25.51 -0.55 0.00 N	29.93 -0.62 0.00 N	29.65 -0.89 0.00 N	28.42 -1.14 0.00 N	29.48 -1.51 0.00 N	32.04 -1.83 0.00 N	35.92 -2.06 0.00 N	35.21 -2.02 0.00 N	48.80 -2.92 0.00 N	39.09 -2.33 0.00 N	41.60 -2.43 0.00 N	42.64 -2.42 0.00 N	36.81 -1.81 0.00 N	34.24 -1.69 0.00 N	38.24 -1.85 0.00 N	35.25 -1.50 0.00 N	36.65 -0.98 0.00 N	31.99 -0.76 0.00 N
STATION 5_MISC_HYD 23604	31.38 0.33 0.00 N	27.88 -0.18 0.00 N	18.02 -0.27 0.00 N	12.45 -0.33 0.00 N	12.25 -0.27 0.00 N	27.47 -0.65 0.00 N	25.48 -0.58 0.00 N	29.88 -0.67 0.00 N	30.31 -0.23 0.00 N	29.48 -0.08 0.00 N	30.83 -0.15 0.00 N	34.18 0.32 0.00 N	38.74 0.76 0.00 N	38.07 0.83 0.00 N	53.29 1.58 0.00 N	42.54 1.12 0.00 N	45.85 1.82 0.00 N	47.08 2.03 0.00 N	40.32 1.70 0.00 N	37.06 1.13 0.00 N	41.25 1.16 0.00 N	37.87 1.13 0.00 N	38.84 1.22 0.00 N	33.42 0.66 0.00 N
STEEL___WIND 323596	31.42 0.37 0.00 N	28.34 0.28 0.00 N	18.33 0.04 0.00 N	12.70 -0.09 0.00 N	12.63 0.10 0.00 N	28.28 0.16 0.00 N	26.11 0.05 0.00 N	30.49 -0.06 0.00 N	30.37 -0.17 0.00 N	29.20 -0.36 0.00 N	30.32 -0.66 0.00 N	32.97 -0.90 0.00 N	36.70 -1.28 0.00 N	36.02 -1.21 0.00 N	50.39 -1.33 0.00 N	39.93 -1.49 0.00 N	42.65 -1.38 0.00 N	43.53 -1.52 0.00 N	37.46 -1.17 0.00 N	34.68 -1.24 0.00 N	38.83 -1.26 0.00 N	35.91 -0.85 0.00 N	37.70 0.07 0.00 N	32.86 0.10 0.00 N

STEUBEN_REC_LFGE 323667	32.73 1.68 0.00 N	29.43 1.37 0.00 N	18.97 0.68 0.00 N	13.19 0.40 0.00 N	13.08 0.55 0.00 N	29.37 1.24 0.00 N	27.39 1.33 0.00 N	32.28 1.73 0.00 N	32.39 1.85 0.00 N	31.32 1.76 0.00 N	32.73 1.74 0.00 N	35.76 1.90 0.00 N	39.95 1.97 0.00 N	39.20 1.96 0.00 N	54.85 3.13 0.00 N	43.58 2.16 0.00 N	46.53 2.50 0.00 N	47.50 2.44 0.00 N	40.72 2.09 0.00 N	37.61 1.69 0.00 N	42.12 2.04 0.00 N	38.66 1.91 0.00 N	39.79 2.17 0.00 N	34.35 1.60 0.00 N
STONY___BROOK 24151	42.69 3.54 -8.11 N	58.28 3.19 -27.02 N	20.15 1.86 0.00 N	13.94 1.16 0.00 N	13.60 1.07 0.00 N	30.64 2.52 0.00 N	28.51 2.45 0.00 N	33.72 3.17 0.00 N	33.82 3.28 0.00 N	32.05 2.48 0.00 N	37.37 3.48 -2.90 N	39.07 3.98 -1.23 N	44.74 4.45 -2.31 N	70.07 4.08 -28.35 N	88.73 5.92 -31.09 N	251.40 4.73 -205.25 N	218.81 4.78 -170.00 N	340.50 5.23 -290.22 N	100.81 4.33 -57.86 N	81.85 4.10 -41.83 N	95.66 4.54 -51.03 N	90.14 4.03 -49.36 N	50.20 3.83 -8.75 N	42.35 3.39 -6.20 N
STURGEON_POOL_HYD 23609	34.58 3.53 0.00 N	31.04 2.97 0.00 N	20.09 1.80 0.00 N	13.91 1.13 0.00 N	13.60 1.07 0.00 N	30.52 2.40 0.00 N	28.54 2.48 0.00 N	33.62 3.07 0.00 N	33.86 3.32 0.00 N	32.89 3.33 0.00 N	34.67 3.68 0.00 N	37.96 4.10 0.00 N	42.61 4.64 0.00 N	41.76 4.53 0.00 N	57.71 6.00 0.00 N	46.42 5.00 0.00 N	49.31 5.28 0.00 N	50.66 5.60 0.00 N	43.31 4.69 0.00 N	40.42 4.49 0.00 N	44.98 4.89 0.00 N	41.14 4.39 0.00 N	41.61 3.99 0.00 N	36.06 3.31 0.00 N
SYNERGY___BIOGAS 323694	31.10 0.05 0.00 N	28.03 -0.04 0.00 N	18.15 -0.13 0.00 N	12.57 -0.21 0.00 N	12.49 -0.04 0.00 N	27.99 -0.12 0.00 N	25.78 -0.27 0.00 N	30.09 -0.46 0.00 N	29.99 -0.55 0.00 N	28.91 -0.66 0.00 N	30.07 -0.92 0.00 N	32.73 -1.14 0.00 N	36.50 -1.47 0.00 N	35.92 -1.32 0.00 N	50.23 -1.48 0.00 N	39.86 -1.56 0.00 N	42.53 -1.50 0.00 N	43.40 -1.65 0.00 N	37.28 -1.35 0.00 N	34.41 -1.51 0.00 N	38.48 -1.60 0.00 N	35.59 -1.16 0.00 N	37.28 -0.34 0.00 N	32.62 -0.13 0.00 N
SYRACUSE___ENERGY_ST1 323597	30.99 -0.06 0.00 N	28.04 -0.03 0.00 N	18.27 -0.02 0.00 N	12.73 -0.05 0.00 N	12.53 0.00 0.00 N	28.15 0.03 0.00 N	26.16 0.10 0.00 N	30.67 0.12 0.00 N	30.74 0.20 0.00 N	29.81 0.25 0.00 N	31.28 0.30 0.00 N	34.19 0.33 0.00 N	38.35 0.37 0.00 N	37.66 0.42 0.00 N	52.41 0.70 0.00 N	41.91 0.49 0.00 N	44.59 0.56 0.00 N	45.58 0.53 0.00 N	39.05 0.43 0.00 N	36.23 0.31 0.00 N	40.46 0.37 0.00 N	37.13 0.38 0.00 N	37.93 0.31 0.00 N	32.84 0.09 0.00 N
SYRACUSE___ENERGY_ST2 323598	30.99 -0.06 0.00 N	28.04 -0.03 0.00 N	18.27 -0.02 0.00 N	12.73 -0.05 0.00 N	12.53 0.00 0.00 N	28.15 0.03 0.00 N	26.16 0.10 0.00 N	30.67 0.12 0.00 N	30.74 0.20 0.00 N	29.81 0.25 0.00 N	31.28 0.30 0.00 N	34.19 0.33 0.00 N	38.35 0.37 0.00 N	37.66 0.42 0.00 N	52.41 0.70 0.00 N	41.91 0.49 0.00 N	44.59 0.56 0.00 N	45.58 0.53 0.00 N	39.05 0.43 0.00 N	36.23 0.31 0.00 N	40.46 0.37 0.00 N	37.13 0.38 0.00 N	37.93 0.31 0.00 N	32.84 0.09 0.00 N
SYRACUSE___POWER 24017	31.05 0.00 0.00 N	28.07 0.00 0.00 N	18.28 -0.02 0.00 N	12.74 -0.04 0.00 N	12.52 -0.01 0.00 N	28.15 0.03 0.00 N	26.19 0.13 0.00 N	30.73 0.18 0.00 N	30.82 0.28 0.00 N	29.90 0.34 0.00 N	31.39 0.41 0.00 N	34.32 0.46 0.00 N	38.50 0.52 0.00 N	37.79 0.56 0.00 N	52.62 0.90 0.00 N	42.08 0.67 0.00 N	44.76 0.73 0.00 N	45.76 0.70 0.00 N	39.18 0.55 0.00 N	36.36 0.44 0.00 N	40.61 0.52 0.00 N	37.24 0.50 0.00 N	38.05 0.43 0.00 N	32.94 0.18 0.00 N
TRIGEN___CC 323695	42.50 3.34 -8.11 N	58.04 2.95 -27.02 N	20.06 1.77 0.00 N	13.93 1.14 0.00 N	13.58 1.06 0.00 N	30.48 2.35 0.00 N	28.48 2.43 0.00 N	33.57 3.02 0.00 N	33.66 3.12 0.00 N	32.47 2.90 0.00 N	37.45 3.56 -2.90 N	39.01 3.92 -1.23 N	44.59 4.30 -2.31 N	69.69 4.10 -28.35 N	88.30 5.50 -31.09 N	251.16 4.49 -205.25 N	218.68 4.65 -170.00 N	340.13 4.86 -290.22 N	100.48 4.00 -57.86 N	81.69 3.93 -41.83 N	95.46 4.35 -51.03 N	90.06 3.96 -49.36 N	50.67 3.65 -9.40 N	42.24 3.18 -6.31 N
UNION___PROCESSING_DRP 323587	31.19 0.14 0.00 N	28.20 0.13 0.00 N	18.35 0.05 0.00 N	12.73 -0.05 0.00 N	12.57 0.04 0.00 N	28.22 0.10 0.00 N	26.16 0.10 0.00 N	30.62 0.07 0.00 N	30.68 0.14 0.00 N	29.67 0.10 0.00 N	30.94 -0.04 0.00 N	33.73 -0.13 0.00 N	37.73 -0.25 0.00 N	37.10 -0.14 0.00 N	51.78 0.06 0.00 N	41.20 -0.21 0.00 N	43.91 -0.12 0.00 N	44.83 -0.22 0.00 N	38.46 -0.16 0.00 N	35.52 -0.41 0.00 N	39.66 -0.42 0.00 N	36.58 -0.17 0.00 N	37.87 0.25 0.00 N	32.87 0.11 0.00 N
UPPER HUDSON___HYD 24058	32.96 1.91 0.00 N	29.63 1.57 0.00 N	19.26 0.97 0.00 N	13.40 0.61 0.00 N	13.12 0.59 0.00 N	29.51 1.39 0.00 N	27.61 1.55 0.00 N	32.44 1.89 0.00 N	32.58 2.04 0.00 N	31.72 2.15 0.00 N	33.55 2.56 0.00 N	36.84 2.97 0.00 N	41.09 3.11 0.00 N	40.07 2.84 0.00 N	55.61 3.89 0.00 N	44.84 3.42 0.00 N	47.50 3.47 0.00 N	48.64 3.58 0.00 N	41.57 2.94 0.00 N	38.69 2.77 0.00 N	43.41 3.32 0.00 N	39.48 2.73 0.00 N	39.80 2.18 0.00 N	34.78 2.03 0.00 N
UPPER RAQUET___HYD 24056	30.70 -0.35 0.00 N	27.92 -0.14 0.00 N	18.46 0.17 0.00 N	12.93 0.14 0.00 N	12.67 0.14 0.00 N	28.48 0.36 0.00 N	25.90 -0.16 0.00 N	30.82 0.27 0.00 N	30.59 0.04 0.00 N	29.04 -0.53 0.00 N	30.18 -0.81 0.00 N	32.72 -1.14 0.00 N	36.64 -1.34 0.00 N	35.73 -1.50 0.00 N	49.19 -2.53 0.00 N	39.37 -2.05 0.00 N	41.90 -2.12 0.00 N	42.94 -2.11 0.00 N	37.17 -1.45 0.00 N	34.80 -1.13 0.00 N	38.94 -1.15 0.00 N	36.04 -0.71 0.00 N	37.77 0.15 0.00 N	32.49 -0.27 0.00 N
VISCHER___FERRY HYD 24020	32.76 1.71 0.00 N	29.53 1.46 0.00 N	19.25 0.96 0.00 N	13.42 0.63 0.00 N	13.11 0.58 0.00 N	29.35 1.23 0.00 N	27.42 1.36 0.00 N	32.12 1.57 0.00 N	32.15 1.61 0.00 N	31.24 1.68 0.00 N	33.05 2.06 0.00 N	36.25 2.39 0.00 N	40.65 2.68 0.00 N	39.79 2.55 0.00 N	55.32 3.60 0.00 N	44.40 2.98 0.00 N	47.16 3.13 0.00 N	48.27 3.22 0.00 N	41.20 2.58 0.00 N	38.37 2.45 0.00 N	42.85 2.77 0.00 N	39.04 2.29 0.00 N	39.45 1.83 0.00 N	34.58 1.82 0.00 N
WADING RIVER_IC_1 23522	42.34 3.18 -8.11 N	57.86 2.77 -27.02 N	19.89 1.60 0.00 N	13.77 0.99 0.00 N	13.43 0.90 0.00 N	30.36 2.24 0.00 N	28.18 2.12 0.00 N	33.31 2.76 0.00 N	33.42 2.88 0.00 N	31.89 2.33 0.00 N	37.16 3.27 -2.90 N	38.86 3.77 -1.23 N	44.54 4.25 -2.31 N	69.94 4.35 -28.35 N	88.67 5.86 -31.09 N	251.38 4.71 -205.25 N	218.86 4.83 -170.00 N	340.53 5.26 -290.22 N	100.83 4.35 -57.86 N	81.82 4.06 -41.83 N	95.55 4.44 -51.03 N	90.05 3.94 -49.36 N	49.98 3.61 -8.75 N	41.99 3.03 -6.20 N
WADING RIVER_IC_2 23547	42.34 3.18 -8.11 N	57.86 2.77 -27.02 N	19.89 1.60 0.00 N	13.77 0.99 0.00 N	13.43 0.90 0.00 N	30.36 2.24 0.00 N	28.18 2.12 0.00 N	33.31 2.76 0.00 N	33.42 2.88 0.00 N	31.89 2.33 0.00 N	37.16 3.27 -2.90 N	38.86 3.77 -1.23 N	44.54 4.25 -2.31 N	69.94 4.35 -28.35 N	88.67 5.86 -31.09 N	251.38 4.71 -205.25 N	218.86 4.83 -170.00 N	340.53 5.26 -290.22 N	100.83 4.35 -57.86 N	81.82 4.06 -41.83 N	95.55 4.44 -51.03 N	90.05 3.94 -49.36 N	49.98 3.61 -8.75 N	41.99 3.03 -6.20 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
WADING RIVER_IC_3 23601	42.34 3.18 -8.11 N	57.86 2.77 -27.02 N	19.89 1.60 0.00 N	13.77 0.99 0.00 N	13.43 0.90 0.00 N	30.36 2.24 0.00 N	28.18 2.12 0.00 N	33.31 2.76 0.00 N	33.42 2.88 0.00 N	31.89 2.33 0.00 N	37.16 3.27 -2.90 N	38.86 3.77 -1.23 N	44.54 4.25 -2.31 N	69.94 4.35 -28.35 N	88.67 5.86 -31.09 N	251.38 4.71 -205.22 N	218.86 4.83 -170.00 N	340.53 5.26 -290.22 N	100.83 4.35 -57.86 N	81.82 4.06 -41.83 N	95.55 4.44 -51.03 N	90.05 3.94 -49.36 N	49.98 3.61 -8.75 N	41.99 3.03 -6.20 N	
WALDEN___HYDRO 24148	33.83 2.78 0.00 N	30.40 2.34 0.00 N	19.68 1.39 0.00 N	13.62 0.84 0.00 N	13.30 0.77 0.00 N	29.81 1.69 0.00 N	27.87 1.81 0.00 N	32.76 2.21 0.00 N	32.96 2.42 0.00 N	32.08 2.51 0.00 N	33.84 2.86 0.00 N	37.04 3.18 0.00 N	41.52 3.54 0.00 N	40.66 3.42 0.00 N	56.24 4.52 0.00 N	45.17 3.76 0.00 N	47.96 3.93 0.00 N	49.20 4.14 0.00 N	42.12 3.50 0.00 N	39.34 3.41 0.00 N	43.69 3.60 0.00 N	39.97 3.22 0.00 N	40.56 2.94 0.00 N	35.25 2.50 0.00 N	
WARRENSBURG____ 23737	33.19 2.14 0.00 N	29.84 1.77 0.00 N	19.39 1.10 0.00 N	13.49 0.71 0.00 N	13.21 0.68 0.00 N	29.72 1.60 0.00 N	27.82 1.77 0.00 N	32.72 2.17 0.00 N	32.87 2.33 0.00 N	32.01 2.44 0.00 N	33.84 2.86 0.00 N	37.09 3.23 0.00 N	41.27 3.30 0.00 N	40.16 2.93 0.00 N	55.71 3.99 0.00 N	44.91 3.49 0.00 N	47.58 3.55 0.00 N	48.72 3.67 0.00 N	41.65 3.03 0.00 N	38.78 2.86 0.00 N	43.53 3.44 0.00 N	39.65 2.91 0.00 N	40.01 2.38 0.00 N	35.03 2.27 0.00 N	
WATERSIDE___6 8 9 23538	31.61 3.18 2.62 N	30.85 2.79 0.00 N	19.96 1.67 0.00 N	13.80 1.01 0.00 N	13.47 0.94 0.00 N	30.13 2.01 0.00 N	28.28 2.23 0.00 N	33.29 2.74 0.00 N	33.45 2.91 0.00 N	32.49 2.93 0.00 N	34.28 3.29 0.00 N	37.47 3.61 0.00 N	41.88 3.90 0.00 N	40.97 3.74 0.00 N	56.59 4.88 0.00 N	45.51 4.09 0.00 N	48.18 4.15 0.00 N	49.31 4.26 0.00 N	42.16 3.53 0.00 N	38.81 3.56 0.68 N	43.83 3.89 0.14 N	40.21 3.56 0.10 N	40.15 3.31 0.78 N	27.91 2.88 7.73 N	
WDELAWARE___HYD 323627	32.69 1.64 0.00 N	29.32 1.26 0.00 N	18.97 0.68 0.00 N	13.15 0.36 0.00 N	12.84 0.32 0.00 N	28.81 0.69 0.00 N	26.92 0.87 0.00 N	31.74 1.20 0.00 N	31.93 1.39 0.00 N	31.08 1.52 0.00 N	32.84 1.85 0.00 N	36.03 2.17 0.00 N	40.39 2.42 0.00 N	39.58 2.35 0.00 N	54.94 3.22 0.00 N	44.10 2.69 0.00 N	46.89 2.86 0.00 N	48.07 3.02 0.00 N	41.09 2.47 0.00 N	38.22 2.29 0.00 N	42.61 2.53 0.00 N	38.98 2.23 0.00 N	39.51 1.88 0.00 N	34.18 1.43 0.00 N	
WEST BABYLON___IC 23714	43.15 4.00 -8.11 N	58.62 3.53 -27.02 N	20.39 2.10 0.00 N	14.11 1.32 0.00 N	13.75 1.22 0.00 N	30.86 2.74 0.00 N	28.82 2.77 0.00 N	34.06 3.51 0.00 N	34.17 3.63 0.00 N	32.80 3.23 0.00 N	37.95 4.06 -2.90 N	39.57 4.48 -1.23 N	45.27 4.98 -2.31 N	70.48 4.90 -28.35 N	89.48 6.68 -31.09 N	252.12 5.45 -205.25 N	219.68 5.65 -170.00 N	341.20 5.93 -290.22 N	101.37 4.89 -57.86 N	82.44 4.69 -41.83 N	96.26 5.14 -51.03 N	90.81 4.70 -49.36 N	50.92 4.41 -8.88 N	42.80 3.82 -6.23 N	
WEST CANADA___HYD 24049	31.23 0.18 0.00 N	28.21 0.14 0.00 N	18.37 0.08 0.00 N	12.83 0.05 0.00 N	12.57 0.04 0.00 N	28.22 0.10 0.00 N	26.22 0.16 0.00 N	30.74 0.19 0.00 N	30.75 0.21 0.00 N	29.80 0.24 0.00 N	31.27 0.28 0.00 N	34.20 0.34 0.00 N	38.36 0.38 0.00 N	37.61 0.37 0.00 N	52.23 0.51 0.00 N	41.83 0.41 0.00 N	44.47 0.44 0.00 N	45.51 0.45 0.00 N	39.01 0.39 0.00 N	36.27 0.35 0.00 N	40.45 0.36 0.00 N	37.05 0.30 0.00 N	37.86 0.23 0.00 N	32.95 0.20 0.00 N	
WESTERN_NY_WIND 24143	31.16 0.11 0.00 N	28.09 0.02 0.00 N	18.18 -0.11 0.00 N	12.60 -0.19 0.00 N	12.51 -0.02 0.00 N	28.05 -0.07 0.00 N	25.83 -0.23 0.00 N	30.14 -0.41 0.00 N	30.02 -0.52 0.00 N	28.93 -0.64 0.00 N	30.09 -0.90 0.00 N	32.74 -1.12 0.00 N	36.52 -1.46 0.00 N	35.93 -1.30 0.00 N	50.26 -1.46 0.00 N	39.87 -1.55 0.00 N	42.56 -1.47 0.00 N	43.43 -1.63 0.00 N	37.31 -1.32 0.00 N	34.43 -1.49 0.00 N	38.51 -1.57 0.00 N	35.61 -1.13 0.00 N	37.33 -0.29 0.00 N	32.67 -0.08 0.00 N	
WESTOVER___LESR 323668	31.95 0.90 0.00 N	28.86 0.79 0.00 N	18.72 0.43 0.00 N	13.05 0.26 0.00 N	12.85 0.32 0.00 N	28.82 0.70 0.00 N	26.87 0.81 0.00 N	31.56 1.01 0.00 N	31.60 1.05 0.00 N	30.64 1.08 0.00 N	32.14 1.15 0.00 N	35.14 1.29 0.00 N	39.36 1.38 0.00 N	38.58 1.34 0.00 N	53.75 2.03 0.00 N	42.91 1.49 0.00 N	45.73 1.70 0.00 N	46.75 1.69 0.00 N	39.98 1.36 0.00 N	37.11 1.18 0.00 N	41.49 1.40 0.00 N	38.04 1.29 0.00 N	38.95 1.33 0.00 N	33.70 0.95 0.00 N	
WETHRSFD_WT_PWR 323626	31.61 0.56 0.00 N	28.49 0.42 0.00 N	18.41 0.12 0.00 N	12.78 -0.01 0.00 N	12.70 0.17 0.00 N	28.46 0.34 0.00 N	26.38 0.32 0.00 N	30.88 0.33 0.00 N	30.80 0.26 0.00 N	29.67 0.11 0.00 N	30.88 -0.10 0.00 N	33.62 -0.24 0.00 N	37.47 -0.50 0.00 N	36.77 -0.47 0.00 N	51.41 -0.31 0.00 N	40.78 -0.64 0.00 N	43.56 -0.47 0.00 N	44.47 -0.59 0.00 N	38.19 -0.44 0.00 N	35.37 -0.56 0.00 N	39.60 -0.49 0.00 N	36.43 -0.32 0.00 N	37.99 0.37 0.00 N	33.05 0.29 0.00 N	
YORK___WARBASSE 23770	47.25 3.38 -12.81 N	31.02 2.95 0.00 N	20.05 1.76 0.00 N	13.85 1.06 0.00 N	13.52 0.99 0.00 N	30.26 2.14 0.00 N	28.40 2.34 0.00 N	33.40 2.85 0.00 N	33.57 3.02 0.00 N	32.63 3.07 0.00 N	34.42 3.43 0.00 N	37.66 3.80 0.00 N	42.07 4.09 0.00 N	41.13 3.89 0.00 N	56.85 5.13 0.00 N	45.72 4.31 0.00 N	48.42 4.38 0.00 N	49.58 4.53 0.00 N	42.38 3.76 0.00 N	43.02 3.77 -3.32 N	44.89 4.11 -0.69 N	40.96 3.73 -0.47 N	44.95 3.52 -3.81 N	73.67 3.10 -37.82 N	