

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

10/05/2012

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	28.11	30.00	30.67	29.44	28.49	30.96	40.69	35.72	36.38	41.18	44.62	44.04	43.65	44.86	47.34	57.38	48.30	44.47	42.85	49.29	43.62	51.27	34.87	29.53
24138	2.01	1.87	1.68	1.34	1.41	1.84	2.85	2.53	2.78	3.20	3.58	3.65	3.82	4.00	4.22	5.53	4.66	4.19	3.80	4.27	3.63	4.11	3.05	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	28.11	29.99	30.67	29.46	28.50	30.97	40.69	35.72	36.37	41.13	44.55	43.97	43.58	44.79	47.26	57.29	48.23	44.42	42.81	49.23	43.62	51.27	34.90	29.55
24260	2.00	1.86	1.67	1.35	1.42	1.85	2.85	2.52	2.77	3.15	3.52	3.58	3.75	3.93	4.14	5.43	4.59	4.13	3.76	4.21	3.63	4.11	3.08	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	28.11	29.99	30.67	29.46	28.50	30.97	40.69	35.72	36.37	41.13	44.55	43.97	43.58	44.79	47.26	57.29	48.23	44.42	42.81	49.23	43.62	51.27	34.90	29.55
24261	2.00	1.86	1.67	1.35	1.42	1.85	2.85	2.52	2.77	3.15	3.52	3.58	3.75	3.93	4.14	5.43	4.59	4.13	3.76	4.21	3.63	4.11	3.08	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	27.05	29.23	30.09	29.04	28.16	30.38	39.78	34.82	35.41	40.21	43.21	42.11	41.29	42.34	44.74	53.87	45.32	42.11	40.91	47.34	41.95	49.44	33.55	28.86
24011	0.95	1.11	1.10	0.93	1.08	1.26	1.94	1.63	1.80	2.22	2.17	1.72	1.46	1.48	1.62	2.01	1.68	1.83	1.86	2.32	1.96	2.29	1.73	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.17	29.57	30.45	29.32	28.49	30.69	39.98	34.80	35.32	40.19	43.37	42.45	41.68	42.84	45.32	54.63	45.87	42.40	41.16	47.28	41.71	49.17	33.50	28.97
23798	1.07	1.44	1.46	1.21	1.41	1.58	2.14	1.61	1.71	2.21	2.34	2.06	1.85	1.98	2.20	2.77	2.23	2.12	2.11	2.26	1.72	2.01	1.68	1.90
	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 S GLENS___FALLS	27.05	29.23	30.09	29.04	28.16	30.38	39.78	34.82	35.41	40.21	43.21	42.11	41.29	42.34	44.74	53.87	45.32	42.11	40.91	47.34	41.95	49.44	33.55	28.86
24028	0.95	1.11	1.10	0.93	1.08	1.26	1.94	1.63	1.80	2.22	2.17	1.72	1.46	1.48	1.62	2.01	1.68	1.83	1.86	2.32	1.96	2.29	1.73	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.02	29.26	30.10	28.99	28.13	30.30	39.52	34.44	34.86	39.62	42.89	42.16	41.52	42.68	45.13	54.41	45.74	42.19	40.85	46.89	41.50	48.87	33.27	28.63
23527	0.91	1.13	1.11	0.89	1.05	1.18	1.68	1.25	1.25	1.64	1.86	1.77	1.69	1.82	2.01	2.55	2.10	1.91	1.80	1.87	1.51	1.72	1.45	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.90	28.96	29.81	28.81	27.88	30.01	39.16	34.29	34.80	39.45	42.70	42.07	41.53	42.64	45.04	54.32	45.70	42.19	40.85	46.92	41.62	49.03	33.32	28.47
24190	0.80	0.83	0.82	0.70	0.80	0.89	1.31	1.10	1.20	1.47	1.67	1.68	1.70	1.78	1.92	2.46	2.07	1.91	1.80	1.90	1.62	1.88	1.50	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.90	28.96	29.81	28.81	27.88	30.01	39.16	34.29	34.80	39.45	42.70	42.07	41.53	42.64	45.04	54.32	45.70	42.19	40.85	46.92	41.62	49.03	33.32	28.47
23571	0.80	0.83	0.82	0.70	0.80	0.89	1.31	1.10	1.20	1.47	1.67	1.68	1.70	1.78	1.92	2.46	2.07	1.91	1.80	1.90	1.62	1.88	1.50	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.90	28.96	29.81	28.81	27.88	30.01	39.16	34.29	34.80	39.45	42.70	42.07	41.53	42.64	45.04	54.32	45.70	42.19	40.85	46.92	41.62	49.03	33.32	28.47
23572	0.80	0.83	0.82	0.70	0.80	0.89	1.31	1.10	1.20	1.47	1.67	1.68	1.70	1.78	1.92	2.46	2.07	1.91	1.80	1.90	1.62	1.88	1.50	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.90	28.96	29.81	28.81	27.88	30.01	39.16	34.29	34.80	39.45	42.70	42.07	41.53	42.64	45.04	54.32	45.70	42.19	40.85	46.92	41.62	49.03	33.32	28.47

23573	0.80 0.00 N	0.83 0.00 N	0.82 0.00 N	0.70 0.00 N	0.80 0.00 N	0.89 0.00 N	1.31 0.00 N	1.10 0.00 N	1.20 0.00 N	1.47 0.00 N	1.67 0.00 N	1.68 0.00 N	1.70 0.00 N	1.78 0.00 N	1.92 0.00 N	2.46 0.00 N	2.07 0.00 N	1.91 0.00 N	1.80 0.00 N	1.90 0.00 N	1.62 0.00 N	1.88 0.00 N	1.50 0.00 N	1.40 0.00 N
ALBANY____4 23574	26.90 0.80 0.00 N	28.96 0.83 0.00 N	29.81 0.82 0.00 N	28.81 0.70 0.00 N	27.88 0.80 0.00 N	30.01 0.89 0.00 N	39.16 1.31 0.00 N	34.29 1.10 0.00 N	34.80 1.20 0.00 N	39.45 1.47 0.00 N	42.70 1.67 0.00 N	42.07 1.68 0.00 N	41.53 1.70 0.00 N	42.64 1.78 0.00 N	45.04 1.92 0.00 N	54.32 2.46 0.00 N	45.70 2.07 0.00 N	42.19 1.91 0.00 N	40.85 1.80 0.00 N	46.92 1.90 0.00 N	41.62 1.62 0.00 N	49.03 1.88 0.00 N	33.32 1.50 0.00 N	28.47 1.40 0.00 N
ALBANY____LFGE 323615	27.09 0.99 0.00 N	29.16 1.03 0.00 N	30.01 1.02 0.00 N	28.99 0.88 0.00 N	28.06 0.98 0.00 N	30.23 1.11 0.00 N	39.49 1.65 0.00 N	34.59 1.40 0.00 N	35.11 1.50 0.00 N	39.82 1.84 0.00 N	43.11 2.08 0.00 N	42.47 2.08 0.00 N	41.92 2.09 0.00 N	43.06 2.20 0.00 N	45.48 2.36 0.00 N	54.85 2.99 0.00 N	46.14 2.50 0.00 N	42.58 2.29 0.00 N	41.22 2.18 0.00 N	47.38 2.36 0.00 N	41.99 2.00 0.00 N	49.44 2.28 0.00 N	33.56 1.74 0.00 N	28.66 1.59 0.00 N
ALCOA_RYNLDS____DRP 24188	25.35 -0.76 0.00 N	27.68 -0.44 0.00 N	28.61 -0.38 0.00 N	27.85 -0.26 0.00 N	26.73 -0.35 0.00 N	28.59 -0.53 0.00 N	36.87 -0.97 0.00 N	32.17 -1.02 0.00 N	32.08 -1.53 0.00 N	36.26 -1.72 0.00 N	39.02 -2.01 0.00 N	38.35 -2.04 0.00 N	37.65 -2.18 0.00 N	38.59 -2.28 0.00 N	40.66 -2.46 0.00 N	48.68 -3.18 0.00 N	40.94 -2.70 0.00 N	37.85 -2.43 0.00 N	36.75 -2.30 0.00 N	42.66 -2.36 0.00 N	38.00 -1.99 0.00 N	45.02 -2.14 0.00 N	30.81 -1.01 0.00 N	25.99 -1.07 0.00 N
ALLEGHENY____COGEN 23514	28.47 2.36 0.00 N	30.24 2.11 0.00 N	30.85 1.86 0.00 N	29.71 1.60 0.00 N	28.68 1.60 0.00 N	31.53 2.41 0.00 N	40.62 2.77 0.00 N	35.60 2.41 0.00 N	35.49 1.88 0.00 N	39.61 1.63 0.00 N	42.67 1.64 0.00 N	41.93 1.55 0.00 N	41.21 1.39 0.00 N	42.41 1.55 0.00 N	44.59 1.47 0.00 N	53.29 1.44 0.00 N	44.79 1.15 0.00 N	41.37 1.09 0.00 N	40.53 1.49 0.00 N	47.21 2.18 0.00 N	43.05 3.06 0.00 N	51.06 3.91 0.00 N	34.24 2.42 0.00 N	28.87 1.80 0.00 N
ALTONA_WT_PWR 323606	24.74 -1.37 0.00 N	27.05 -1.07 0.00 N	28.09 -0.90 0.00 N	27.43 -0.67 0.00 N	26.40 -0.68 0.00 N	28.04 -1.08 0.00 N	35.91 -1.93 0.00 N	31.49 -1.70 0.00 N	31.76 -1.85 0.00 N	36.14 -1.84 0.00 N	38.98 -2.05 0.00 N	38.32 -2.07 0.00 N	37.38 -2.44 0.00 N	38.06 -2.81 0.00 N	40.24 -2.88 0.00 N	48.25 -3.61 0.00 N	40.33 -3.31 0.00 N	37.36 -2.93 0.00 N	36.43 -2.62 0.00 N	42.28 -2.74 0.00 N	37.56 -2.43 0.00 N	44.22 -2.94 0.00 N	30.49 -1.33 0.00 N	25.99 -1.07 0.00 N
AMERICAN_REF_FUEL 24010	27.80 1.69 0.00 N	29.52 1.40 0.00 N	30.28 1.29 0.00 N	29.27 1.16 0.00 N	28.28 1.20 0.00 N	31.10 1.98 0.00 N	39.02 1.18 0.00 N	33.94 0.74 0.00 N	34.13 0.52 0.00 N	37.90 -0.08 0.00 N	40.81 -0.23 0.00 N	40.16 -0.23 0.00 N	39.48 -0.34 0.00 N	40.69 -0.16 0.00 N	42.75 -0.37 0.00 N	50.92 -0.93 0.00 N	42.95 -0.69 0.00 N	39.75 -0.53 0.00 N	38.89 -0.16 0.00 N	44.84 -0.18 0.00 N	40.12 0.13 0.00 N	47.94 0.78 0.00 N	32.36 0.53 0.00 N	27.65 0.58 0.00 N
ARTHUR_KILL_GT_1 23520	27.93 1.83 0.00 N	29.75 1.62 0.00 N	30.42 1.43 0.00 N	29.20 1.09 0.00 N	28.25 1.17 0.00 N	30.71 1.59 0.00 N	40.39 2.54 0.00 N	35.44 2.25 0.00 N	36.08 2.48 0.00 N	40.74 2.76 0.00 N	44.12 3.08 0.00 N	43.57 3.18 0.00 N	43.20 3.38 0.00 N	44.41 3.54 0.00 N	47.11 3.99 0.00 N	57.00 5.14 0.00 N	47.99 4.36 0.00 N	44.35 4.07 0.00 N	42.55 3.50 0.00 N	48.87 3.85 0.00 N	43.36 3.37 0.00 N	50.92 3.76 0.00 N	34.77 2.95 0.00 N	29.43 2.36 0.00 N
ARTHUR_KILL_2 23512	27.93 1.83 0.00 N	29.75 1.62 0.00 N	30.42 1.43 0.00 N	29.20 1.09 0.00 N	28.25 1.17 0.00 N	30.71 1.59 0.00 N	40.39 2.54 0.00 N	35.44 2.25 0.00 N	36.08 2.48 0.00 N	40.74 2.76 0.00 N	44.12 3.08 0.00 N	43.57 3.18 0.00 N	43.20 3.38 0.00 N	44.41 3.55 0.00 N	47.11 3.99 0.00 N	57.00 5.14 0.00 N	47.99 4.36 0.00 N	44.35 4.07 0.00 N	42.55 3.50 0.00 N	48.87 3.85 0.00 N	43.36 3.37 0.00 N	50.92 3.76 0.00 N	34.77 2.95 0.00 N	29.43 2.36 0.00 N
ARTHUR_KILL_3 23513	28.02 1.91 0.00 N	29.88 1.76 0.00 N	30.54 1.55 0.00 N	29.32 1.21 0.00 N	28.37 1.29 0.00 N	30.85 1.73 0.00 N	40.55 2.70 0.00 N	35.56 2.38 0.00 N	36.26 2.65 0.00 N	41.02 3.03 0.00 N	44.42 3.39 0.00 N	43.83 3.44 -0.01 N	43.47 3.64 -0.01 N	44.70 3.84 0.00 N	47.17 4.05 0.00 N	57.20 5.34 0.00 N	48.17 4.53 0.00 N	44.35 4.06 0.00 N	42.70 3.65 -0.01 N	49.16 4.13 0.00 N	43.50 3.50 0.00 N	51.13 3.97 0.00 N	34.80 2.98 0.00 N	29.49 2.42 0.00 N
ASHOKAN____ 23654	27.28 1.18 0.00 N	29.19 1.06 0.00 N	29.95 0.96 0.00 N	28.88 0.78 0.00 N	27.93 0.85 0.00 N	30.20 1.08 0.00 N	39.61 1.77 0.00 N	34.90 1.71 0.00 N	35.60 2.00 0.00 N	40.36 2.38 0.00 N	43.73 2.70 0.00 N	43.14 2.75 0.00 N	42.64 2.82 0.00 N	43.76 2.90 0.00 N	46.19 3.08 0.00 N	55.81 3.95 0.00 N	47.01 3.37 0.00 N	43.34 3.06 0.00 N	41.89 2.85 0.00 N	48.27 3.25 0.00 N	42.80 2.81 0.00 N	50.31 3.16 0.00 N	34.12 2.30 0.00 N	28.94 1.87 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	28.11 2.00 0.00 N	29.96 1.84 0.00 N	30.67 1.68 0.00 N	29.47 1.36 0.00 N	28.50 1.42 0.00 N	30.96 1.84 0.00 N	40.71 2.87 0.00 N	35.75 2.56 0.00 N	36.41 2.81 0.00 N	41.14 3.16 0.00 N	44.55 3.52 0.00 N	43.97 3.58 0.00 N	43.57 3.74 0.00 N	44.76 3.90 0.00 N	47.24 4.13 0.00 N	57.60 5.74 0.00 N	48.47 4.83 0.00 N	44.63 4.35 0.00 N	42.94 3.89 0.00 N	49.42 4.39 0.00 N	43.81 3.82 0.00 N	51.51 4.36 0.00 N	34.98 3.16 0.00 N	29.60 2.53 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	28.11 2.00 0.00 N	29.96 1.84 0.00 N	30.68 1.69 0.00 N	29.47 1.36 0.00 N	28.50 1.42 0.00 N	30.96 1.84 0.00 N	40.71 2.87 0.00 N	35.75 2.56 0.00 N	36.41 2.81 0.00 N	41.14 3.16 0.00 N	44.55 3.52 0.00 N	43.97 3.58 0.00 N	43.57 3.74 0.00 N	44.76 3.90 0.00 N	47.24 4.13 0.00 N	57.61 5.75 0.00 N	48.50 4.86 0.00 N	44.65 4.37 0.00 N	42.95 3.90 0.00 N	49.44 4.41 0.00 N	43.83 3.84 0.00 N	51.54 4.39 0.00 N	34.98 3.16 0.00 N	29.60 2.53 0.00 N
ASTORIA_GT2_1 24094	28.12 2.01 0.00 N	29.98 1.86 0.00 N	30.69 1.69 0.00 N	29.48 1.38 0.00 N	28.51 1.43 0.00 N	30.98 1.85 0.00 N	40.72 2.88 0.00 N	35.77 2.58 0.00 N	36.42 2.81 0.00 N	41.15 3.17 0.00 N	44.57 3.54 0.00 N	43.99 3.59 0.00 N	43.57 3.75 0.00 N	44.78 3.92 0.00 N	47.26 4.14 0.00 N	57.61 5.75 0.00 N	48.50 4.86 0.00 N	44.65 4.37 0.00 N	42.95 3.90 0.00 N	49.44 4.41 0.00 N	43.83 3.84 0.00 N	51.54 4.39 0.00 N	35.00 3.17 0.00 N	29.62 2.55 0.00 N

ASTORIA_GT2_2 24095	28.12 <u>2.01</u> 0.00 N	29.98 <u>1.86</u> 0.00 N	30.69 <u>1.69</u> 0.00 N	29.48 <u>1.38</u> 0.00 N	28.51 <u>1.43</u> 0.00 N	30.98 <u>1.85</u> 0.00 N	40.72 <u>2.88</u> 0.00 N	35.77 <u>2.58</u> 0.00 N	36.42 <u>2.81</u> 0.00 N	41.15 <u>3.17</u> 0.00 N	44.57 <u>3.54</u> 0.00 N	43.99 <u>3.59</u> 0.00 N	43.57 <u>3.75</u> 0.00 N	44.78 <u>3.92</u> 0.00 N	47.26 <u>4.14</u> 0.00 N	57.61 <u>5.75</u> 0.00 N	48.50 <u>4.86</u> 0.00 N	44.65 <u>4.37</u> 0.00 N	42.95 <u>3.90</u> 0.00 N	49.44 <u>4.41</u> 0.00 N	43.83 <u>3.84</u> 0.00 N	51.54 <u>4.39</u> 0.00 N	35.00 <u>3.17</u> 0.00 N	29.62 <u>2.55</u> 0.00 N
ASTORIA_GT2_3 24096	28.12 <u>2.01</u> 0.00 N	29.98 <u>1.86</u> 0.00 N	30.69 <u>1.69</u> 0.00 N	29.48 <u>1.38</u> 0.00 N	28.51 <u>1.43</u> 0.00 N	30.98 <u>1.85</u> 0.00 N	40.72 <u>2.88</u> 0.00 N	35.77 <u>2.58</u> 0.00 N	36.42 <u>2.81</u> 0.00 N	41.15 <u>3.17</u> 0.00 N	44.57 <u>3.54</u> 0.00 N	43.99 <u>3.59</u> 0.00 N	43.57 <u>3.75</u> 0.00 N	44.78 <u>3.92</u> 0.00 N	47.26 <u>4.14</u> 0.00 N	57.61 <u>5.75</u> 0.00 N	48.50 <u>4.86</u> 0.00 N	44.65 <u>4.37</u> 0.00 N	42.95 <u>3.90</u> 0.00 N	49.44 <u>4.41</u> 0.00 N	43.83 <u>3.84</u> 0.00 N	51.54 <u>4.39</u> 0.00 N	35.00 <u>3.17</u> 0.00 N	29.62 <u>2.55</u> 0.00 N
ASTORIA_GT2_4 24097	28.12 <u>2.01</u> 0.00 N	29.98 <u>1.86</u> 0.00 N	30.69 <u>1.69</u> 0.00 N	29.48 <u>1.38</u> 0.00 N	28.51 <u>1.43</u> 0.00 N	30.98 <u>1.85</u> 0.00 N	40.72 <u>2.88</u> 0.00 N	35.77 <u>2.58</u> 0.00 N	36.42 <u>2.81</u> 0.00 N	41.15 <u>3.17</u> 0.00 N	44.57 <u>3.54</u> 0.00 N	43.99 <u>3.59</u> 0.00 N	43.57 <u>3.75</u> 0.00 N	44.78 <u>3.92</u> 0.00 N	47.26 <u>4.14</u> 0.00 N	57.61 <u>5.75</u> 0.00 N	48.50 <u>4.86</u> 0.00 N	44.65 <u>4.37</u> 0.00 N	42.95 <u>3.90</u> 0.00 N	49.44 <u>4.41</u> 0.00 N	43.83 <u>3.84</u> 0.00 N	51.54 <u>4.39</u> 0.00 N	35.00 <u>3.17</u> 0.00 N	29.62 <u>2.55</u> 0.00 N
ASTORIA_GT3_1 24098	28.12 <u>2.01</u> 0.00 N	29.98 <u>1.86</u> 0.00 N	30.69 <u>1.69</u> 0.00 N	29.48 <u>1.38</u> 0.00 N	28.51 <u>1.43</u> 0.00 N	30.98 <u>1.85</u> 0.00 N	40.72 <u>2.88</u> 0.00 N	35.77 <u>2.58</u> 0.00 N	36.42 <u>2.81</u> 0.00 N	41.15 <u>3.17</u> 0.00 N	44.57 <u>3.54</u> 0.00 N	43.99 <u>3.59</u> 0.00 N	43.57 <u>3.75</u> 0.00 N	44.78 <u>3.92</u> 0.00 N	47.26 <u>4.14</u> 0.00 N	57.61 <u>5.75</u> 0.00 N	48.50 <u>4.86</u> 0.00 N	44.65 <u>4.37</u> 0.00 N	42.95 <u>3.90</u> 0.00 N	49.44 <u>4.41</u> 0.00 N	43.83 <u>3.84</u> 0.00 N	51.54 <u>4.39</u> 0.00 N	35.00 <u>3.17</u> 0.00 N	29.62 <u>2.55</u> 0.00 N
ASTORIA_GT3_2 24099	28.12 <u>2.01</u> 0.00 N	29.98 <u>1.86</u> 0.00 N	30.69 <u>1.69</u> 0.00 N	29.48 <u>1.38</u> 0.00 N	28.51 <u>1.43</u> 0.00 N	30.98 <u>1.85</u> 0.00 N	40.72 <u>2.88</u> 0.00 N	35.77 <u>2.58</u> 0.00 N	36.42 <u>2.81</u> 0.00 N	41.15 <u>3.17</u> 0.00 N	44.57 <u>3.54</u> 0.00 N	43.99 <u>3.59</u> 0.00 N	43.57 <u>3.75</u> 0.00 N	44.78 <u>3.92</u> 0.00 N	47.26 <u>4.14</u> 0.00 N	57.61 <u>5.75</u> 0.00 N	48.50 <u>4.86</u> 0.00 N	44.65 <u>4.37</u> 0.00 N	42.95 <u>3.90</u> 0.00 N	49.44 <u>4.41</u> 0.00 N	43.83 <u>3.84</u> 0.00 N	51.54 <u>4.39</u> 0.00 N	35.00 <u>3.17</u> 0.00 N	29.62 <u>2.55</u> 0.00 N
ASTORIA_GT3_3 24100	28.12 <u>2.01</u> 0.00 N	29.98 <u>1.86</u> 0.00 N	30.69 <u>1.69</u> 0.00 N	29.48 <u>1.38</u> 0.00 N	28.51 <u>1.43</u> 0.00 N	30.98 <u>1.85</u> 0.00 N	40.72 <u>2.88</u> 0.00 N	35.77 <u>2.58</u> 0.00 N	36.42 <u>2.81</u> 0.00 N	41.15 <u>3.17</u> 0.00 N	44.57 <u>3.54</u> 0.00 N	43.99 <u>3.59</u> 0.00 N	43											

		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	28.08	29.92	30.59	29.38	28.44	30.91	40.61	35.66	36.35	41.13	44.54	43.97	43.59	44.77	47.21	57.20	48.18	44.41	42.80	49.18	43.60	51.23	34.92	29.58	
		1.97	1.79	1.60	1.27	1.36	1.79	2.77	2.47	2.75	3.15	3.51	3.57	3.76	3.91	4.10	5.34	4.54	4.13	3.76	4.16	3.61	4.07	3.10	2.52	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_13	24227	28.08	29.92	30.59	29.38	28.44	30.91	40.61	35.66	36.35	41.13	44.54	43.97	43.59	44.77	47.21	57.20	48.18	44.41	42.80	49.18	43.60	51.23	34.92	29.58	
		1.97	1.79	1.60	1.27	1.36	1.79	2.77	2.47	2.75	3.15	3.51	3.57	3.76	3.91	4.10	5.34	4.54	4.13	3.76	4.16	3.61	4.07	3.10	2.52	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_5	24106	28.12	29.98	30.69	29.48	28.51	30.98	40.72	35.77	36.42	41.15	44.57	43.99	43.57	44.78	47.26	57.61	48.50	44.65	42.95	49.44	43.83	51.54	35.00	29.62	
		2.01	1.86	1.69	1.38	1.43	1.85	2.88	2.58	2.81	3.17	3.54	3.59	3.75	3.92	4.14	5.75	4.86	4.37	3.90	4.41	3.84	4.39	3.17	2.55	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA_GT_7	24107	28.12	29.98	30.69	29.48	28.51	30.98	40.72	35.77	36.42	41.15	44.57	43.99	43.57	44.78	47.26	57.61	48.50	44.65	42.95	49.44	43.83	51.54	35.00	29.62	
		2.01	1.86	1.69	1.38	1.43	1.85	2.88	2.58	2.81	3.17	3.54	3.59	3.75	3.92	4.14	5.75	4.86	4.37	3.90	4.41	3.84	4.39	3.17	2.55	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA_GT_8	24108	28.12	29.98	30.69	29.48	28.51	30.98	40.72	35.77	36.42	41.15	44.57	43.99	43.57	44.78	47.26	57.61	48.50	44.65	42.95	49.44	43.83	51.54	35.00	29.62	
		2.01	1.86	1.69	1.38	1.43	1.85	2.88	2.58	2.81	3.17	3.54	3.59	3.75	3.92	4.14	5.75	4.86	4.37	3.90	4.41	3.84	4.39	3.17	2.55	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA___2	24149	28.12	29.98	30.69	29.48	28.51	30.98	40.72	35.77	36.42	41.15	44.57	43.99	43.57	44.78	47.26	57.61	48.50	44.65	42.95	49.44	43.83	51.54	35.00	29.62	
		2.01	1.86	1.69	1.38	1.43	1.85	2.88	2.58	2.81	3.17	3.54	3.59	3.75	3.92	4.14	5.75	4.86	4.37	3.90	4.41	3.84	4.39	3.17	2.55	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA___3	23516	28.08	29.92	30.59	29.38	28.44	30.91	40.61	35.66	36.35	41.13	44.54	43.97	43.59	44.77	47.21	57.20	48.18	44.41	42.80	49.18	43.60	51.23	34.92	29.58	
		1.97	1.79	1.60	1.27	1.36	1.79	2.77	2.47	2.75	3.15	3.51	3.57	3.76	3.91	4.10	5.34	4.54	4.13	3.76	4.16	3.61	4.07	3.10	2.52	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4	23517	28.12	29.98	30.69	29.48	28.51	30.98	40.72	35.77	36.42	41.15	44.57	43.99	43.57	44.78	47.26	57.61	48.50	44.65	42.95	49.44	43.83	51.54	35.00	29.62	
		2.01	1.86	1.69	1.38	1.43	1.85	2.88	2.58	2.81	3.17	3.54	3.59	3.75	3.92	4.14	5.75	4.86	4.37	3.90	4.41	3.84	4.39	3.17	2.55	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA___5	23518	28.08	29.92	30.59	29.38	28.44	30.91	40.61	35.66	36.35	41.13	44.54	43.97	43.59	44.76	47.21	57.20	48.17	44.41	42.80	49.18	43.60	51.23	34.92	29.58	
		1.97	1.79	1.60	1.27	1.36	1.79	2.77	2.47	2.75	3.15	3.51	3.57	3.76	3.90	4.10	5.34	4.53	4.13	3.76	4.16	3.61	4.07	3.10	2.52	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AST_ENERGY_2_CC3	323677	28.10	29.97	30.65	29.43	28.48	30.95	40.68	35.71	36.38	41.15	44.57	43.97	43.58	44.79	47.26	57.30	48.24	44.42	42.79	49.22	43.59	51.25	34.85	29.52	
		1.99	1.85	1.66	1.33	1.40	1.83	2.83	2.52	2.77	3.17	3.54	3.58	3.75	3.93	4.15	5.44	4.60	4.14	3.74	4.20	3.60	4.09	3.03	2.45	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
AST_ENERGY_2_CC4	323678	28.10	29.97	30.65	29.43	28.48	30.95	40.68	35.71	36.38	41.15	44.57	43.97	43.58	44.79	47.26	57.30	48.24	44.42	42.79	49.22	43.59	51.25	34.85	29.52	
		1.99	1.85	1.66	1.33	1.40	1.83	2.83	2.52	2.77	3.17	3.54	3.58	3.75	3.93	4.15	5.44	4.60	4.14	3.74	4.20	3.60	4.09	3.03	2.45	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_1	23668	26.94	28.92	29.74	28.72	27.78	29.94	39.11	34.28	34.83	39.43	42.71	42.11	41.61	42.70	45.09	54.46	45.84	42.25	40.84	46.98	41.65	49.03	33.33	28.38	
		0.84	0.79	0.75	0.62	0.70	0.82	1.26	1.09	1.22	1.45	1.68	1.72	1.79	1.84	1.97	2.60	2.20	1.97	1.79	1.95	1.65	1.88	1.51	1.31	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_2	23670	26.94	28.92	29.74	28.72	27.78	29.94	39.11	34.28	34.83	39.43	42.71	42.11	41.61	42.70	45.09	54.46	45.84	42.25	40.84	46.98	41.65	49.03	33.33	28.38	
		0.84	0.79	0.75	0.62	0.70	0.82	1.26	1.09	1.22	1.45	1.68	1.72	1.79	1.84	1.97	2.60	2.20	1.97	1.79	1.95	1.65	1.88	1.51	1.31	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_3		26.94	28.92	29.74	28.72	27.78	29.94	39.11	34.28	34.83	39.43	42.71	42.11	41.61	42.70	45.09	54.46	45.84	42.25	40.84	46.98	41.65	49.03	33.33	28.38	

23677		0.84 0.00 N	0.79 0.00 N	0.75 0.00 N	0.62 0.00 N	0.70 0.00 N	0.82 0.00 N	1.26 0.00 N	1.09 0.00 N	1.22 0.00 N	1.45 0.00 N	1.68 0.00 N	1.72 0.00 N	1.79 0.00 N	1.84 0.00 N	1.97 0.00 N	2.60 0.00 N	2.20 0.00 N	1.97 0.00 N	1.79 0.00 N	1.95 0.00 N	1.65 0.00 N	1.88 0.00 N	1.51 0.00 N	1.31 0.00 N
BARRETT_IC_1 23704		28.29 2.19 0.00 N	30.14 2.02 0.00 N	30.78 1.79 0.00 N	29.56 1.45 0.00 N	28.62 1.54 0.00 N	31.18 2.06 0.00 N	40.99 3.15 0.00 N	36.00 2.80 0.00 N	36.61 3.01 0.00 N	41.31 3.33 0.00 N	44.82 3.78 0.00 N	44.08 3.69 0.00 N	43.75 3.93 0.00 N	44.87 4.00 0.00 N	47.37 4.25 0.00 N	57.51 5.65 0.00 N	48.40 4.76 0.00 N	44.56 4.27 0.00 N	43.08 4.03 0.00 N	49.49 4.46 0.00 N	43.79 3.80 0.00 N	51.20 4.04 0.00 N	35.01 3.18 0.00 N	29.81 2.73 -0.02 N
BARRETT_IC_10 23701		28.29 2.19 0.00 N	30.14 2.02 0.00 N	30.78 1.79 0.00 N	29.56 1.45 0.00 N	28.62 1.54 0.00 N	31.18 2.06 0.00 N	40.99 3.15 0.00 N	36.00 2.80 0.00 N	36.61 3.01 0.00 N	41.31 3.33 0.00 N	44.82 3.78 0.00 N	44.08 3.69 0.00 N	43.75 3.93 0.00 N	44.87 4.00 0.00 N	47.37 4.25 0.00 N	57.51 5.65 0.00 N	48.40 4.76 0.00 N	44.56 4.27 0.00 N	43.08 4.03 0.00 N	49.49 4.46 0.00 N	43.79 3.80 0.00 N	51.20 4.04 0.00 N	35.01 3.18 0.00 N	29.81 2.73 -0.02 N
BARRETT_IC_11 23702		28.29 2.19 0.00 N	30.14 2.02 0.00 N	30.78 1.79 0.00 N	29.56 1.45 0.00 N	28.62 1.54 0.00 N	31.18 2.06 0.00 N	40.99 3.15 0.00 N	36.00 2.80 0.00 N	36.61 3.01 0.00 N	41.31 3.33 0.00 N	44.82 3.78 0.00 N	44.08 3.69 0.00 N	43.75 3.93 0.00 N	44.87 4.00 0.00 N	47.37 4.25 0.00 N	57.51 5.65 0.00 N	48.40 4.76 0.00 N	44.56 4.27 0.00 N	43.08 4.03 0.00 N	49.49 4.46 0.00 N	43.79 3.80 0.00 N	51.20 4.04 0.00 N	35.01 3.18 0.00 N	29.81 2.73 -0.02 N
BARRETT_IC_12 23703		28.29 2.19 0.00 N	30.14 2.02 0.00 N	30.78 1.79 0.00 N	29.56 1.45 0.00 N	28.62 1.54 0.00 N	31.18 2.06 0.00 N	40.99 3.15 0.00 N	36.00 2.80 0.00 N	36.61 3.01 0.00 N	41.31 3.33 0.00 N	44.82 3.78 0.00 N	44.08 3.69 0.00 N	43.75 3.93 0.00 N	44.87 4.00 0.00 N	47.37 4.25 0.00 N	57.51 5.65 0.00 N	48.40 4.76 0.00 N	44.56 4.27 0.00 N	43.08 4.03 0.00 N	49.49 4.46 0.00 N	43.79 3.80 0.00 N	51.20 4.04 0.00 N	35.01 3.18 0.00 N	29.81 2.73 -0.02 N
BARRETT_IC_2 23705		28.29 2.19 0.00 N	30.14 2.02 0.00 N	30.78 1.79 0.00 N	29.56 1.45 0.00 N	28.62 1.54 0.00 N	31.18 2.06 0.00 N	40.99 3.15 0.00 N	36.00 2.80 0.00 N	36.61 3.01 0.00 N	41.31 3.33 0.00 N	44.82 3.78 0.00 N	44.08 3.69 0.00 N	43.75 3.93 0.00 N	44.87 4.00 0.00 N	47.37 4.25 0.00 N	57.51 5.65 0.00 N	48.40 4.76 0.00 N	44.56 4.27 0.00 N	43.08 4.03 0.00 N	49.49 4.46 0.00 N	43.79 3.80 0.00 N	51.20 4.04 0.00 N	35.01 3.18 0.00 N	29.81 2.73 -0.02 N
BARRETT_IC_3 23706		28.29 2.19 0.00 N	30.14 2.02 0.00 N	30.78 1.79 0.00 N	29.56 1.45 0.00 N	28.62 1.54 0.00 N	31.18 2.06 0.00 N	40.99 3.15 0.00 N	36.00 2.80 0.00 N	36.61 3.01 0.00 N	41.31 3.33 0.00 N	44.82 3.78 0.00 N	44.08 3.69 0.00 N	43.75 3.93 0.00 N	44.87 4.00 0.00 N	47.37 4.25 0.00 N	57.51 5.65 0.00 N	48.40 4.76 0.00 N	44.56 4.27 0.00 N	43.08 4.03 0.00 N	49.49				

BARRETT___2 23546	28.29 2.19 0.00 N	30.14 2.02 0.00 N	30.78 1.79 0.00 N	29.56 1.45 0.00 N	28.62 1.54 0.00 N	31.18 2.06 0.00 N	40.99 3.15 0.00 N	36.00 2.80 0.00 N	36.61 3.01 0.00 N	41.31 3.33 0.00 N	44.82 3.78 0.00 N	44.08 3.69 0.00 N	43.75 3.93 0.00 N	44.87 4.00 0.00 N	47.37 4.25 0.00 N	57.51 5.65 0.00 N	48.40 4.76 0.00 N	44.56 4.27 0.00 N	43.08 4.03 0.00 N	49.49 4.46 0.00 N	43.79 3.80 0.00 N	51.20 4.04 0.00 N	35.01 3.18 0.00 N	29.81 2.73 -0.02 N
BAYONEEC___CTG1 323682	28.09 1.98 0.00 N	29.96 1.83 0.00 N	30.63 1.64 0.00 N	29.41 1.30 0.00 N	28.46 1.38 0.00 N	30.94 1.82 0.00 N	40.66 2.81 0.00 N	35.68 2.49 0.00 N	36.35 2.74 0.00 N	41.11 3.13 0.00 N	44.54 3.51 0.00 N	43.95 3.56 0.00 N	43.57 3.75 0.00 N	44.79 3.93 0.00 N	47.26 4.14 0.00 N	57.30 5.44 0.00 N	48.25 4.61 0.00 N	44.43 4.14 0.00 N	42.79 3.75 0.00 N	49.24 4.22 0.00 N	43.59 3.60 0.00 N	51.24 4.09 0.00 N	34.87 3.05 0.00 N	29.53 2.46 0.00 N
BAYONEEC___CTG2 323683	28.09 1.98 0.00 N	29.96 1.83 0.00 N	30.63 1.64 0.00 N	29.41 1.30 0.00 N	28.46 1.38 0.00 N	30.94 1.82 0.00 N	40.66 2.81 0.00 N	35.68 2.49 0.00 N	36.35 2.74 0.00 N	41.11 3.13 0.00 N	44.54 3.51 0.00 N	43.95 3.56 0.00 N	43.57 3.75 0.00 N	44.79 3.93 0.00 N	47.26 4.14 0.00 N	57.30 5.44 0.00 N	48.25 4.61 0.00 N	44.43 4.14 0.00 N	42.79 3.75 0.00 N	49.24 4.22 0.00 N	43.59 3.60 0.00 N	51.24 4.09 0.00 N	34.87 3.05 0.00 N	29.53 2.46 0.00 N
BAYONEEC___CTG3 323684	28.09 1.98 0.00 N	29.96 1.83 0.00 N	30.63 1.64 0.00 N	29.41 1.30 0.00 N	28.46 1.38 0.00 N	30.94 1.82 0.00 N	40.66 2.81 0.00 N	35.68 2.49 0.00 N	36.35 2.74 0.00 N	41.11 3.13 0.00 N	44.54 3.51 0.00 N	43.95 3.56 0.00 N	43.57 3.75 0.00 N	44.79 3.93 0.00 N	47.26 4.14 0.00 N	57.30 5.44 0.00 N	48.25 4.61 0.00 N	44.43 4.14 0.00 N	42.79 3.75 0.00 N	49.24 4.22 0.00 N	43.59 3.60 0.00 N	51.24 4.09 0.00 N	34.87 3.05 0.00 N	29.53 2.46 0.00 N
BAYONEEC___CTG4 323685	28.09 1.98 0.00 N	29.96 1.83 0.00 N	30.63 1.64 0.00 N	29.41 1.30 0.00 N	28.46 1.38 0.00 N	30.94 1.82 0.00 N	40.66 2.81 0.00 N	35.68 2.49 0.00 N	36.35 2.74 0.00 N	41.11 3.13 0.00 N	44.54 3.51 0.00 N	43.95 3.56 0.00 N	43.57 3.75 0.00 N	44.79 3.93 0.00 N	47.26 4.14 0.00 N	57.30 5.44 0.00 N	48.25 4.61 0.00 N	44.43 4.14 0.00 N	42.79 3.75 0.00 N	49.24 4.22 0.00 N	43.59 3.60 0.00 N	51.24 4.09 0.00 N	34.87 3.05 0.00 N	29.53 2.46 0.00 N
BAYONEEC___CTG5 323686	28.09 1.98 0.00 N	29.96 1.83 0.00 N	30.63 1.64 0.00 N	29.41 1.30 0.00 N	28.46 1.38 0.00 N	30.94 1.82 0.00 N	40.66 2.81 0.00 N	35.68 2.49 0.00 N	36.35 2.74 0.00 N	41.11 3.13 0.00 N	44.54 3.51 0.00 N	43.95 3.56 0.00 N	43.57 3.75 0.00 N	44.79 3.93 0.00 N	47.26 4.14 0.00 N	57.30 5.44 0.00 N	48.25 4.61 0.00 N	44.43 4.14 0.00 N	42.79 3.75 0.00 N	49.24 4.22 0.00 N	43.59 3.60 0.00 N	51.24 4.09 0.00 N	34.87 3.05 0.00 N	29.53 2.46 0.00 N
BAYONEEC___CTG6 323687	28.09 1.98 0.00 N	29.96 1.83 0.00 N	30.63 1.64 0.00 N	29.41 1.30 0.00 N	28.46 1.38 0.00 N	30.94 1.82 0.00 N	40.66 2.81 0.00 N	35.68 2.49 0.00 N	36.35 2.74 0.00 N	41.11 3.13 0.00 N	44.54 3.51 0.00 N	43.95 3.56 0.00 N	43.57 3.75 0.00 N	44.79 3.93 0.00 N	47.26 4.14 0.00 N	57.30 5.44 0.00 N	48.25 4.61 0.00 N	44.43 4.14 0.00 N	42.79 3.75 0.00 N	49.24 4.22 0.00 N	43.59 3.60 0.00 N	51.24 4.09 0.00 N	34.87 3.05 0.00 N	29.53 2.46 0.00 N
BAYONEEC___CTG7 323688	28.09 1.98 0.00 N	29.96 1.83 0.00 N	30.63 1.64 0.00 N	29.41 1.30 0.00 N	28.46 1.38 0.00 N	30.94 1.82 0.00 N	40.66 2.81 0.00 N	35.68 2.49 0.00 N	36.35 2.74 0.00 N	41.11 3.13 0.00 N	44.54 3.51 0.00 N	43.95 3.56 0.00 N	43.57 3.75 0.00 N	44.79 3.93 0.00 N	47.26 4.14 0.00 N	57.30 5.44 0.00 N	48.25 4.61 0.00 N	44.43 4.14 0.00 N	42.79 3.75 0.00 N	49.24 4.22 0.00 N	43.59 3.60 0.00 N	51.24 4.09 0.00 N	34.87 3.05 0.00 N	29.53 2.46 0.00 N
BAYONEEC___CTG8 323689	28.09 1.98 0.00 N	29.96 1.83 0.00 N	30.63 1.64 0.00 N	29.41 1.30 0.00 N	28.46 1.38 0.00 N	30.94 1.82 0.00 N	40.66 2.81 0.00 N	35.68 2.49 0.00 N	36.35 2.74 0.00 N	41.11 3.13 0.00 N	44.54 3.51 0.00 N	43.95 3.56 0.00 N	43.57 3.75 0.00 N	44.79 3.93 0.00 N	47.26 4.14 0.00 N	57.30 5.44 0.00 N	48.25 4.61 0.00 N	44.43 4.14 0.00 N	42.79 3.75 0.00 N	49.24 4.22 0.00 N	43.59 3.60 0.00 N	51.24 4.09 0.00 N	34.87 3.05 0.00 N	29.53 2.46 0.00 N
BEACON___LESR 323632	27.06 0.95 0.00 N	29.19 1.06 0.00 N	29.99 1.01 0.00 N	28.98 0.88 0.00 N	28.08 1.00 0.00 N	30.26 1.14 0.00 N	39.63 1.78 0.00 N	34.69 1.50 0.00 N	35.22 1.62 0.00 N	39.86 1.88 0.00 N	43.07 2.04 0.00 N	42.47 2.08 0.00 N	41.88 2.05 0.00 N	43.02 2.16 0.00 N	45.44 2.32 0.00 N	54.80 2.95 0.00 N	46.13 2.49 0.00 N	42.62 2.33 0.00 N	41.33 2.28 0.00 N	47.47 2.44 0.00 N	42.08 2.09 0.00 N	49.52 2.37 0.00 N	33.64 1.82 0.00 N	28.74 1.67 0.00 N
BEAVER RIVER___HYD 24048	26.51 0.40 0.00 N	28.58 0.46 0.00 N	29.41 0.42 0.00 N	28.55 0.44 0.00 N	27.51 0.43 0.00 N	29.76 0.64 0.00 N	38.78 0.94 0.00 N	34.04 0.85 0.00 N	34.32 0.71 0.00 N	38.74 0.76 0.00 N	41.84 0.81 0.00 N	41.15 0.76 0.00 N	40.51 0.68 0.00 N	41.55 0.69 0.00 N	43.70 0.58 0.00 N	52.42 0.56 0.00 N	44.09 0.45 0.00 N	40.65 0.37 0.00 N	39.57 0.52 0.00 N	45.79 0.76 0.00 N	40.81 0.82 0.00 N	48.21 1.06 0.00 N	32.56 0.74 0.00 N	27.48 0.41 0.00 N
BEEBEE_GT_13 23619	28.20 2.10 0.00 N	29.92 1.80 0.00 N	30.61 1.62 0.00 N	29.61 1.50 0.00 N	28.60 1.52 0.00 N	31.31 2.19 0.00 N	40.29 2.45 0.00 N	35.32 2.13 0.00 N	35.78 2.17 0.00 N	40.14 2.16 0.00 N	43.41 2.38 0.00 N	42.86 2.47 0.00 N	42.34 2.52 0.00 N	43.62 2.76 0.00 N	45.85 2.73 0.00 N	54.74 2.88 0.00 N	46.05 2.41 0.00 N	42.32 2.03 0.00 N	41.05 2.00 0.00 N	47.34 2.32 0.00 N	42.31 2.32 0.00 N	49.98 2.83 0.00 N	33.55 1.73 0.00 N	28.45 1.38 0.00 N
BETHLEHEM___GRP 23843	26.90 0.80 0.00 N	28.96 0.83 0.00 N	29.81 0.82 0.00 N	28.81 0.70 0.00 N	27.88 0.80 0.00 N	30.01 0.89 0.00 N	39.16 1.31 0.00 N	34.29 1.10 0.00 N	34.80 1.20 0.00 N	39.45 1.47 0.00 N	42.70 1.67 0.00 N	42.07 1.68 0.00 N	41.53 1.70 0.00 N	42.64 1.78 0.00 N	45.04 1.92 0.00 N	54.32 2.46 0.00 N	45.70 2.07 0.00 N	42.19 1.91 0.00 N	40.85 1.80 0.00 N	46.92 1.90 0.00 N	41.62 1.62 0.00 N	49.03 1.88 0.00 N	33.32 1.50 0.00 N	28.47 1.40 0.00 N
BETHLEHEM___GS1 323560	26.90 0.80 0.00 N	28.96 0.83 0.00 N	29.81 0.82 0.00 N	28.81 0.70 0.00 N	27.88 0.80 0.00 N	30.01 0.89 0.00 N	39.16 1.31 0.00 N	34.29 1.10 0.00 N	34.80 1.20 0.00 N	39.45 1.47 0.00 N	42.70 1.67 0.00 N	42.07 1.68 0.00 N	41.53 1.70 0.00 N	42.64 1.78 0.00 N	45.04 1.92 0.00 N	54.32 2.46 0.00 N	45.70 2.07 0.00 N	42.19 1.91 0.00 N	40.85 1.80 0.00 N	46.92 1.90 0.00 N	41.62 1.62 0.00 N	49.03 1.88 0.00 N	33.32 1.50 0.00 N	28.47 1.40 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	N
BETHLEHEM___GS2 323561	26.90 0.80 0.00 N	28.96 0.83 0.00 N	29.81 0.82 0.00 N	28.81 0.70 0.00 N	27.88 0.80 0.00 N	30.01 0.89 0.00 N	39.16 1.31 0.00 N	34.29 1.10 0.00 N	34.80 1.20 0.00 N	39.45 1.47 0.00 N	42.70 1.67 0.00 N	42.07 1.68 0.00 N	41.53 1.70 0.00 N	42.64 1.78 0.00 N	45.04 1.92 0.00 N	54.32 2.46 0.00 N	45.70 2.07 0.00 N	42.19 1.91 0.00 N	40.85 1.80 0.00 N	46.92 1.90 0.00 N	41.62 1.62 0.00 N	49.03 1.88 0.00 N	33.32 1.50 0.00 N	28.47 1.40 0.00 N	
BETHLEHEM___GS3 323562	26.90 0.80 0.00 N	28.96 0.83 0.00 N	29.81 0.82 0.00 N	28.81 0.70 0.00 N	27.88 0.80 0.00 N	30.01 0.89 0.00 N	39.16 1.31 0.00 N	34.29 1.10 0.00 N	34.80 1.20 0.00 N	39.45 1.47 0.00 N	42.70 1.67 0.00 N	42.07 1.68 0.00 N	41.53 1.70 0.00 N	42.64 1.78 0.00 N	45.04 1.92 0.00 N	54.32 2.46 0.00 N	45.70 2.07 0.00 N	42.19 1.91 0.00 N	40.85 1.80 0.00 N	46.92 1.90 0.00 N	41.62 1.62 0.00 N	49.03 1.88 0.00 N	33.32 1.50 0.00 N	28.47 1.40 0.00 N	
BETHLEHEM___STEEL 23779	27.93 1.82 0.00 N	29.61 1.49 0.00 N	30.35 1.36 0.00 N	29.28 1.17 0.00 N	28.30 1.22 0.00 N	31.16 2.04 0.00 N	39.49 1.65 0.00 N	34.49 1.30 0.00 N	34.81 1.20 0.00 N	38.74 0.76 0.00 N	41.73 0.70 0.00 N	41.02 0.63 0.00 N	40.37 0.54 0.00 N	41.68 0.82 0.00 N	43.75 0.63 0.00 N	52.21 0.35 0.00 N	44.04 0.40 0.00 N	40.71 0.43 0.00 N	39.82 0.78 0.00 N	45.95 0.92 0.00 N	41.04 1.05 0.00 N	48.88 1.73 0.00 N	32.83 1.01 0.00 N	27.95 0.88 0.00 N	
BETHPAGE_CC_5 323564	28.24 2.13 0.00 N	30.09 1.96 0.00 N	30.72 1.73 0.00 N	29.51 1.40 0.00 N	28.55 1.47 0.00 N	31.10 1.98 0.00 N	40.92 3.08 0.00 N	35.99 2.80 0.00 N	36.63 3.03 0.00 N	41.36 3.38 0.00 N	44.88 3.84 0.00 N	44.08 3.69 0.00 N	43.72 3.90 0.00 N	44.86 4.00 0.00 N	47.36 4.24 0.00 N	57.52 5.66 0.00 N	48.42 4.78 0.00 N	44.57 4.28 0.00 N	43.02 3.97 0.00 N	49.48 4.45 0.00 N	43.79 3.80 0.00 N	51.19 4.03 0.00 N	34.89 3.06 0.00 N	29.60 2.53 0.00 N	
BINGHAMTON___COGEN 23790	27.03 0.92 0.00 N	28.96 0.84 0.00 N	29.79 0.81 0.00 N	28.80 0.69 0.00 N	27.82 0.74 0.00 N	30.18 1.06 0.00 N	39.26 1.42 0.00 N	34.46 1.28 0.00 N	34.97 1.36 0.00 N	39.40 1.42 0.00 N	42.63 1.59 0.00 N	41.96 1.57 0.00 N	41.40 1.58 0.00 N	42.58 1.72 0.00 N	44.85 1.73 0.00 N	53.88 2.02 0.00 N	45.35 1.71 0.00 N	41.83 1.54 0.00 N	40.63 1.59 0.00 N	46.84 1.82 0.00 N	41.61 1.62 0.00 N	48.99 1.83 0.00 N	33.05 1.23 0.00 N	28.05 0.98 0.00 N	
BLACK RIVER___HYD 24047	26.91 0.81 0.00 N	28.95 0.82 0.00 N	29.76 0.77 0.00 N	28.88 0.77 0.00 N	27.86 0.78 0.00 N	30.25 1.13 0.00 N	39.58 1.74 0.00 N	34.82 1.63 0.00 N	35.16 1.55 0.00 N	39.73 1.75 0.00 N	42.95 1.91 0.00 N	42.19 1.81 0.00 N	41.55 1.72 0.00 N	42.67 1.80 0.00 N	44.91 1.79 0.00 N	53.84 1.99 0.00 N	45.29 1.66 0.00 N	41.68 1.39 0.00 N	40.62 1.57 0.00 N	47.02 2.00 0.00 N	41.85 1.86 0.00 N	49.28 2.13 0.00 N	33.17 1.34 0.00 N	27.96 0.89 0.00 N	
BLISS_WT_PWR 323608	28.19 2.08 0.00 N	29.92 1.80 0.00 N	30.60 1.61 0.00 N	29.34 1.23 0.00 N	27.93 0.85 0.00 N	31.03 1.91 0.00 N	39.70 1.86 0.00 N	35.04 1.85 0.00 N	35.75 2.15 0.00 N	40.19 2.20 0.00 N	43.27 2.24 0.00 N	42.20 1.81 0.00 N	41.18 1.36 0.00 N	42.87 2.01 0.00 N	44.63 1.51 0.00 N	53.53 1.68 0.00 N	45.40 1.76 0.00 N	42.34 2.05 0.00 N	41.75 2.70 0.00 N	47.73 2.71 0.00 N	42.43 2.43 0.00 N	50.71 3.55 0.00 N	33.75 1.94 0.00 N	28.82 1.75 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	26.88 0.77 0.00 N	28.89 0.77 0.00 N	29.75 0.76 0.00 N	28.77 0.66 0.00 N	27.82 0.74 0.00 N	29.96 0.84 0.00 N	39.10 1.26 0.00 N	34.23 1.04 0.00 N	34.73 1.13 0.00 N	39.33 1.35 0.00 N	42.57 1.54 0.00 N	41.95 1.56 0.00 N	41.41 1.59 0.00 N	42.50 1.64 0.00 N	44.88 1.76 0.00 N	54.15 2.29 0.00 N	45.57 1.94 0.00 N	42.03 1.75 0.00 N	40.68 1.64 0.00 N	46.77 1.75 0.00 N	41.48 1.48 0.00 N	48.88 1.73 0.00 N	33.23 1.41 0.00 N	28.35 1.28 0.00 N	
BOC_GAS_DRP 24189	26.68 0.57 0.00 N	28.70 0.58 0.00 N	29.55 0.56 0.00 N	28.59 0.47 0.00 N	27.64 0.56 0.00 N	29.73 0.61 0.00 N	38.77 0.93 0.00 N	33.96 0.77 0.00 N	34.47 0.86 0.00 N	39.04 1.06 0.00 N	42.26 1.23 0.00 N	41.63 1.24 0.00 N	41.10 1.28 0.00 N	42.18 1.32 0.00 N	44.55 1.43 0.00 N	53.73 1.87 0.00 N	45.21 1.57 0.00 N	41.70 1.42 0.00 N	40.37 1.33 0.00 N	46.40 1.38 0.00 N	41.17 1.18 0.00 N	48.54 1.38 0.00 N	32.99 1.17 0.00 N	28.18 1.11 0.00 N	
BORALEX_4TH_BRANCH 23824	27.02 0.91 0.00 N	29.26 1.13 0.00 N	30.10 1.11 0.00 N	28.99 0.89 0.00 N	28.13 1.05 0.00 N	30.30 1.18 0.00 N	39.52 1.68 0.00 N	34.44 1.25 0.00 N	34.86 1.25 0.00 N	39.62 1.64 0.00 N	42.89 1.86 0.00 N	42.16 1.77 0.00 N	41.52 1.69 0.00 N	42.68 1.82 0.00 N	45.13 2.01 0.00 N	54.41 2.55 0.00 N	45.74 2.10 0.00 N	42.19 1.91 0.00 N	40.85 1.80 0.00 N	46.89 1.87 0.00 N	41.50 1.51 0.00 N	48.87 1.72 0.00 N	33.27 1.45 0.00 N	28.63 1.56 0.00 N	
BOWLINE___1 23526	27.67 1.56 0.00 N	29.57 1.44 0.00 N	30.27 1.28 0.00 N	29.11 1.00 0.00 N	28.18 1.10 0.00 N	30.59 1.47 0.00 N	40.14 2.30 0.00 N	35.19 2.00 0.00 N	35.82 2.21 0.00 N	40.53 2.55 0.00 N	43.94 2.91 0.00 N	43.37 2.98 0.00 N	42.96 3.14 0.00 N	44.11 3.25 0.00 N	46.56 3.44 0.00 N	56.41 4.55 0.00 N	47.48 3.84 0.00 N	43.72 3.44 0.00 N	42.17 3.13 0.00 N	48.55 3.53 0.00 N	42.99 3.00 0.00 N	50.53 3.37 0.00 N	34.38 2.56 0.00 N	29.11 2.05 0.00 N	
BOWLINE___2 23595	27.67 1.56 0.00 N	29.57 1.45 0.00 N	30.28 1.29 0.00 N	29.12 1.01 0.00 N	28.19 1.11 0.00 N	30.60 1.48 0.00 N	40.14 2.30 0.00 N	35.21 2.02 0.00 N	35.83 2.22 0.00 N	40.54 2.56 0.00 N	43.95 2.92 0.00 N	43.38 2.99 0.00 N	42.97 3.14 0.00 N	44.12 3.26 0.00 N	46.56 3.45 0.00 N	56.42 4.56 0.00 N	47.50 3.86 0.00 N	43.73 3.45 0.00 N	42.18 3.13 0.00 N	48.56 3.54 0.00 N	43.00 3.01 0.00 N	50.54 3.38 0.00 N	34.39 2.57 0.00 N	29.12 2.06 0.00 N	
BROOKHAVEN___DRP 24191	27.53 1.42 0.00 N	29.27 1.15 0.00 N	29.85 0.86 0.00 N	28.68 0.57 0.00 N	27.79 0.71 0.00 N	30.39 1.27 0.00 N	40.25 2.41 0.00 N	35.42 2.23 0.00 N	35.89 2.28 0.00 N	40.52 2.54 0.00 N	43.88 2.85 0.00 N	43.67 3.28 0.00 N	43.31 3.49 0.00 N	44.44 3.57 0.00 N	46.99 3.87 0.00 N	57.14 5.28 0.00 N	48.12 4.48 0.00 N	44.25 3.97 0.00 N	42.81 3.76 0.00 N	49.16 4.14 0.00 N	43.38 3.39 0.00 N	50.51 3.35 0.00 N	34.49 2.67 0.00 N	29.34 2.27 0.00 N	
BROOKLYN_NAVY_YARD	28.01	29.89	30.57	29.36	28.41	30.86	40.56	35.60	36.27	41.04	44.46	43.87	43.48	44.69	47.17	57.21	48.16	44.34	42.73	49.14	43.50	51.12	34.77	29.43	

23515	1.90 0.00 N	1.76 0.00 N	1.58 0.00 N	1.25 0.00 N	1.33 0.00 N	1.74 0.00 N	2.72 0.00 N	2.42 0.00 N	2.67 0.00 N	3.06 0.00 N	3.42 0.00 N	3.48 0.00 N	3.65 0.00 N	3.83 0.00 N	4.05 0.00 N	5.36 0.00 N	4.52 0.00 N	4.05 0.00 N	3.68 0.00 N	4.12 0.00 N	3.51 0.00 N	3.96 0.00 N	2.95 0.00 N	2.37 0.01 N
BROOKLYN___ARMY_DRP 323595	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N
BROOME___LFGE 323600	27.03 0.92 0.00 N	28.96 0.84 0.00 N	29.79 0.81 0.00 N	28.80 0.69 0.00 N	27.82 0.74 0.00 N	30.18 1.06 0.00 N	39.26 1.42 0.00 N	34.46 1.28 0.00 N	34.97 1.36 0.00 N	39.40 1.42 0.00 N	42.63 1.59 0.00 N	41.96 1.57 0.00 N	41.40 1.58 0.00 N	42.58 1.72 0.00 N	44.85 1.73 0.00 N	53.88 2.02 0.00 N	45.35 1.71 0.00 N	41.83 1.54 0.00 N	40.63 1.59 0.00 N	46.84 1.82 0.00 N	41.61 1.62 0.00 N	48.99 1.83 0.00 N	33.05 1.23 0.00 N	28.05 0.98 0.00 N
BURROWS___LYONSDAL 23803	26.51 0.40 0.00 N	28.53 0.41 0.00 N	29.37 0.38 0.00 N	28.48 0.37 0.00 N	27.46 0.38 0.00 N	29.70 0.58 0.00 N	38.76 0.92 0.00 N	34.05 0.86 0.00 N	34.44 0.83 0.00 N	38.92 0.94 0.00 N	42.05 1.02 0.00 N	41.40 1.01 0.00 N	40.81 0.99 0.00 N	41.86 1.00 0.00 N	44.08 0.96 0.00 N	52.94 1.08 0.00 N	44.53 0.89 0.00 N	41.10 0.82 0.00 N	39.94 0.89 0.00 N	46.12 1.10 0.00 N	41.01 1.02 0.00 N	48.32 1.17 0.00 N	32.57 0.75 0.00 N	27.57 0.50 0.00 N
CAITHNESS_CC_1 323624	27.57 1.46 0.00 N	29.32 1.20 0.00 N	29.91 0.92 0.00 N	28.72 0.62 0.00 N	27.84 0.76 0.00 N	30.44 1.32 0.00 N	40.30 2.45 0.00 N	35.46 2.27 0.00 N	35.92 2.32 0.00 N	40.57 2.59 0.00 N	43.92 2.89 0.00 N	43.70 3.31 0.00 N	43.35 3.52 0.00 N	44.47 3.61 0.00 N	47.03 3.91 0.00 N	57.17 5.31 0.00 N	48.14 4.51 0.00 N	44.28 3.99 0.00 N	42.83 3.78 0.00 N	49.17 4.15 0.00 N	43.41 3.42 0.00 N	50.54 3.38 0.00 N	34.52 2.70 0.00 N	29.37 2.30 0.00 N
CALPINE BETH_PAGE_GT4 24209	28.29 2.18 0.00 N	30.13 2.01 0.00 N	30.76 1.77 0.00 N	29.54 1.43 0.00 N	28.58 1.49 0.00 N	31.14 2.02 0.00 N	40.99 3.15 0.00 N	36.05 2.85 0.00 N	36.70 3.09 0.00 N	41.44 3.45 0.00 N	44.97 3.94 0.00 N	44.21 3.83 0.00 N	43.85 4.02 0.00 N	44.99 4.13 0.00 N	47.52 4.40 0.00 N	57.71 5.86 0.00 N	48.59 4.95 0.00 N	44.71 4.43 0.00 N	43.15 4.11 0.00 N	49.61 4.59 0.00 N	43.91 3.92 0.00 N	51.34 4.19 0.00 N	34.96 3.14 0.00 N	29.66 2.59 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	28.29 2.18 0.00 N	30.13 2.01 0.00 N	30.76 1.77 0.00 N	29.54 1.43 0.00 N	28.58 1.49 0.00 N	31.14 2.02 0.00 N	40.99 3.15 0.00 N	36.05 2.85 0.00 N	36.70 3.09 0.00 N	41.44 3.45 0.00 N	44.97 3.94 0.00 N	44.21 3.83 0.00 N	43.85 4.02 0.00 N	44.99 4.13 0.00 N	47.52 4.40 0.00 N	57.71 5.86 0.00 N	48.59 4.95 0.00 N	44.71 4.43 0.00 N	43.15 4.11 0.00 N	49.61 4.59 0.00 N	43.91 3.92 0.00 N	51.34 4.19 0.00 N	34.96 3.14 0.00 N	29.66 2.59 0.00 N
CALPINE_BP_GT1 23823	28.29 2.18 0.00 N	30.13 2.01 0.00 N	30.76 1.77 0.00 N	29.54 1.43 0.00 N	28.58 1.49 0.00 N	31.14 2.02 0.00 N	40.99 3.15 0.00 N	36.05 2.85 0.00 N	36.70 3.09 0.00 N	41.44 3.45 0.00 N	44.97 3.94 0.00 N	44.21 3.83 0.00 N	43.85 4.02 0.00 N	44.99 4.13 0.00 N	47.52 4.40 0.00 N	57.71 5.86 0.00 N	48.59 4.95 0.00 N	44.71 4.43 0.00 N	43.15 4.11 0.00 N	49.61 4.59 0.00 N	43.91 3.92 0.00 N	51.34 4.19 0.00 N	34.96 3.14 0.00 N	29.66 2.59 0.00 N
CALSPAN___DRP 24200	27.93 1.82 0.00 N	29.61 1.49 0.00 N	30.35 1.36 0.00 N	29.28 1.17 0.00 N	28.30 1.22 0.00 N	31.16 2.04 0.00 N	39.49 1.65 0.00 N	34.49 1.30 0.00 N	34.81 1.20 0.00 N	38.74 0.76 0.00 N	41.73 0.70 0.00 N	41.02 0.63 0.00 N	40.37 0.54 0.00 N	41.68 0.82 0.00 N	43.75 0.63 0.00 N	52.21 0.35 0.00 N	44.04 0.40 0.00 N	40.71 0.43 0.00 N	39.82 0.78 0.00 N	45.95 0.92 0.00 N	41.04 1.05 0.00 N	48.88 1.73 0.00 N	32.83 1.01 0.00 N	27.95 0.88 0.00 N
CANDIGU_WT_PWR 323617	27.60 1.50 0.00 N	29.40 1.28 0.00 N	30.20 1.21 0.00 N	29.11 1.00 0.00 N	28.10 1.02 0.00 N	30.78 1.67 0.00 N	39.66 1.82 0.00 N	34.75 1.56 0.00 N	35.17 1.57 0.00 N	39.49 1.51 0.00 N	42.74 1.71 0.00 N	41.94 1.55 0.00 N	41.23 1.41 0.00 N	42.43 1.57 0.00 N	44.68 1.57 0.00 N	53.67 1.81 0.00 N	45.16 1.52 0.00 N	41.63 1.35 0.00 N	40.77 1.73 0.00 N	47.07 2.05 0.00 N	41.91 1.92 0.00 N	49.56 2.40 0.00 N	33.31 1.49 0.00 N	28.31 1.24 0.00 N
CARR STREET_E__SYR 24060	26.40 0.30 0.00 N	28.29 0.16 0.00 N	29.08 0.09 0.00 N	28.16 0.05 0.00 N	27.17 0.09 0.00 N	29.42 0.30 0.00 N	38.22 0.38 0.00 N	33.62 0.43 0.00 N	34.08 0.48 0.00 N	38.44 0.46 0.00 N	41.58 0.55 0.00 N	40.91 0.52 0.00 N	40.36 0.53 0.00 N	41.45 0.59 0.00 N	43.68 0.56 0.00 N	52.41 0.55 0.00 N	44.13 0.49 0.00 N	40.74 0.46 0.00 N	39.58 0.53 0.00 N	45.62 0.60 0.00 N	40.51 0.52 0.00 N	47.70 0.55 0.00 N	32.17 0.35 0.00 N	27.32 0.25 0.00 N
CARTHAGE___PAPER 23857	26.74 0.64 0.00 N	28.80 0.68 0.00 N	29.63 0.64 0.00 N	28.76 0.64 0.00 N	27.73 0.65 0.00 N	30.06 0.94 0.00 N	39.27 1.43 0.00 N	34.51 1.32 0.00 N	34.81 1.21 0.00 N	39.34 1.36 0.00 N	42.51 1.47 0.00 N	41.78 1.39 0.00 N	41.14 1.31 0.00 N	42.22 1.36 0.00 N	44.43 1.31 0.00 N	53.27 1.42 0.00 N	44.81 1.17 0.00 N	41.26 0.97 0.00 N	40.20 1.15 0.00 N	46.53 1.51 0.00 N	41.43 1.44 0.00 N	48.85 1.70 0.00 N	32.93 1.11 0.00 N	27.77 0.70 0.00 N
CE_DUNWOOD___DRP 24194	27.83 1.72 0.00 N	29.73 1.61 0.00 N	30.44 1.45 0.00 N	29.27 1.16 0.00 N	28.32 1.25 0.00 N	30.74 1.62 0.00 N	40.37 2.53 0.00 N	35.41 2.22 0.00 N	36.05 2.45 0.00 N	40.81 2.83 0.00 N	44.24 3.20 0.00 N	43.65 3.26 0.00 N	43.24 3.41 0.00 N	44.41 3.55 0.00 N	46.88 3.76 0.00 N	56.78 4.92 0.00 N	47.80 4.16 0.00 N	44.01 3.73 0.00 N	42.45 3.40 0.00 N	48.83 3.81 0.00 N	43.24 3.24 0.00 N	50.81 3.66 0.00 N	34.57 2.75 0.00 N	29.28 2.21 0.00 N
CE_MILLWOOD___DRP 24193	27.74 1.63 0.00 N	29.65 1.52 0.00 N	30.35 1.36 0.00 N	29.19 1.08 0.00 N	28.25 1.17 0.00 N	30.66 1.54 0.00 N	40.25 2.40 0.00 N	35.30 2.11 0.00 N	35.93 2.33 0.00 N	40.66 2.68 0.00 N	44.08 3.04 0.00 N	43.49 3.10 0.00 N	43.09 3.26 0.00 N	44.25 3.39 0.00 N	46.70 3.59 0.00 N	56.59 4.73 0.00 N	47.63 4.00 0.00 N	43.87 3.58 0.00 N	42.31 3.27 0.00 N	48.70 3.67 0.00 N	43.11 3.12 0.00 N	50.66 3.51 0.00 N	34.46 2.64 0.00 N	29.20 2.13 0.00 N



CE_NYC2_DRP 24202	28.10 1.99 0.00 N	29.94 1.82 0.00 N	30.61 1.62 0.00 N	29.41 1.30 0.00 N	28.46 1.38 0.00 N	30.93 1.81 0.00 N	40.64 2.80 0.00 N	35.69 2.50 0.00 N	36.39 2.78 0.00 N	41.15 3.17 0.00 N	44.56 3.53 0.00 N	44.00 3.61 0.00 N	43.61 3.79 0.00 N	44.80 3.94 0.00 N	47.26 4.14 0.00 N	57.27 5.41 0.00 N	48.22 4.58 0.00 N	44.45 4.17 0.00 N	42.82 3.77 0.00 N	49.21 4.19 0.00 N	43.62 3.63 0.00 N	51.27 4.12 0.00 N	34.95 3.13 0.00 N	29.60 2.53 0.00 N
CE_NYC_DRP 24195	28.14 2.03 0.00 N	30.01 1.89 0.00 N	30.68 1.69 0.00 N	29.46 1.35 0.00 N	28.50 1.42 0.00 N	30.98 1.86 0.00 N	40.73 2.89 0.00 N	35.75 2.56 0.00 N	36.42 2.81 0.00 N	41.21 3.23 0.00 N	44.65 3.62 0.00 N	44.06 3.67 0.00 N	43.67 3.85 0.00 N	44.90 4.03 0.00 N	47.38 4.26 0.00 N	57.44 5.58 0.00 N	48.36 4.72 0.00 N	44.53 4.24 0.00 N	42.89 3.85 0.00 N	49.34 4.31 0.00 N	43.69 3.70 0.00 N	51.35 4.20 0.00 N	34.93 3.11 0.00 N	29.57 2.51 0.00 N
CHAFFEE___LFGE 323603	28.26 2.16 0.00 N	29.96 1.84 0.00 N	30.69 1.70 0.00 N	29.57 1.46 0.00 N	28.57 1.49 0.00 N	31.53 2.41 0.00 N	40.16 2.32 0.00 N	35.24 2.05 0.00 N	35.65 2.04 0.00 N	39.70 1.72 0.00 N	42.70 1.67 0.00 N	41.96 1.57 0.00 N	41.26 1.44 0.00 N	42.72 1.86 0.00 N	44.77 1.65 0.00 N	53.45 1.59 0.00 N	45.09 1.45 0.00 N	41.71 1.43 0.00 N	40.86 1.82 0.00 N	47.15 2.13 0.00 N	42.11 2.12 0.00 N	50.04 2.89 0.00 N	33.47 1.65 0.00 N	28.42 1.36 0.00 N
CHATEAUG_WT_PWR 323614	25.08 -1.03 0.00 N	27.44 -0.68 0.00 N	28.42 -0.57 0.00 N	27.66 -0.44 0.00 N	26.64 -0.44 0.00 N	28.32 -0.80 0.00 N	36.10 -1.74 0.00 N	31.60 -1.59 0.00 N	31.90 -1.71 0.00 N	36.27 -1.71 0.00 N	39.15 -1.88 0.00 N	38.48 -1.91 0.00 N	37.55 -2.28 0.00 N	38.26 -2.58 0.00 N	40.47 -2.65 0.00 N	48.17 -3.69 0.00 N	40.28 -3.35 0.00 N	37.32 -2.97 0.00 N	36.36 -2.68 0.00 N	42.21 -2.81 0.00 N	37.46 -2.53 0.00 N	44.10 -3.06 0.00 N	30.38 -1.44 0.00 N	25.90 -1.17 0.00 N
CHAT_HIGH_FALL_HYD 323578	25.04 -1.07 0.00 N	27.38 -0.75 0.00 N	28.35 -0.64 0.00 N	27.62 -0.49 0.00 N	26.55 -0.53 0.00 N	28.24 -0.88 0.00 N	36.18 -1.66 0.00 N	31.70 -1.49 0.00 N	31.93 -1.68 0.00 N	36.25 -1.73 0.00 N	39.09 -1.94 0.00 N	38.41 -1.97 0.00 N	37.52 -2.30 0.00 N	38.28 -2.58 0.00 N	40.45 -2.66 0.00 N	48.31 -3.55 0.00 N	40.46 -3.18 0.00 N	37.47 -2.82 0.00 N	36.49 -2.56 0.00 N	42.38 -2.64 0.00 N	37.63 -2.36 0.00 N	44.35 -2.81 0.00 N	30.47 -1.35 0.00 N	25.94 -1.13 0.00 N
CHAUTAUQUA___LFGE 323629	27.82 1.71 0.00 N	29.61 1.48 0.00 N	30.40 1.41 0.00 N	29.23 1.12 0.00 N	28.34 1.26 0.00 N	31.29 2.18 0.00 N	39.94 2.10 0.00 N	34.92 1.73 0.00 N	35.35 1.74 0.00 N	39.24 1.25 0.00 N	42.21 1.18 0.00 N	41.58 1.19 0.00 N	40.94 1.12 0.00 N	42.41 1.55 0.00 N	44.38 1.26 0.00 N	52.99 1.13 0.00 N	44.71 1.07 0.00 N	41.21 0.92 0.00 N	40.31 1.27 0.00 N	46.41 1.39 0.00 N	41.39 1.40 0.00 N	49.06 1.90 0.00 N	32.72 0.90 0.00 N	27.76 0.69 0.00 N
CH_MIDHUDSON___DRP 24192	27.67 1.56 0.00 N	29.62 1.50 0.00 N	30.37 1.38 0.00 N	29.24 1.13 0.00 N	28.30 1.22 0.00 N	30.65 1.53 0.00 N	40.19 2.35 0.00 N	35.27 2.08 0.00 N	35.93 2.32 0.00 N	40.68 2.70 0.00 N	44.09 3.06 0.00 N	43.51 3.12 0.00 N	43.07 3.24 0.00 N	44.23 3.37 0.00 N	46.70 3.58 0.00 N	56.53 4.67 0.00 N	47.59 3.95 0.00 N	43.83 3.54 0.00 N	42.31 3.26 0.00 N	48.67 3.65 0.00 N	43.11 3.11 0.00 N	50.65 3.50 0.00 N	34.42 2.60 0.00 N	29.19 2.12 0.00 N
CH_MISC_IPPS 23765	27.87 1.76 0.00 N	29.80 1.68 0.00 N	30.54 1.55 0.00 N	29.41 1.30 0.00 N	28.45 1.37 0.00 N	30.85 1.73 0.00 N	40.50 2.66 0.00 N	35.56 2.37 0.00 N	36.21 2.60 0.00 N	40.99 3.01 0.00 N	44.44 3.41 0.00 N	43.85 3.46 0.00 N	43.41 3.58 0.00 N	44.60 3.74 0.00 N	47.08 3.96 0.00 N	57.00 5.14 0.00 N	47.99 4.35 0.00 N	44.18 3.89 0.00 N	42.64 3.60 0.00 N	49.09 4.06 0.00 N	43.46 3.46 0.00 N	51.06 3.90 0.00 N	34.70 2.88 0.00 N	29.39 2.32 0.00 N
CH_RES_BVR_FALLS 23983	25.69 -0.41 0.00 N	27.74 -0.38 0.00 N	28.61 -0.38 0.00 N	27.71 -0.40 0.00 N	26.68 -0.40 0.00 N	28.64 -0.48 0.00 N	37.09 -0.75 0.00 N	32.45 -0.74 0.00 N	32.80 -0.81 0.00 N	37.11 -0.87 0.00 N	40.13 -0.90 0.00 N	39.62 -0.78 0.00 N	39.10 -0.73 0.00 N	40.10 -0.77 0.00 N	42.36 -0.76 0.00 N	50.94 -0.92 0.00 N	42.78 -0.86 0.00 N	39.41 -0.88 0.00 N	38.17 -0.87 0.00 N	44.12 -0.90 0.00 N	39.29 -0.70 0.00 N	46.41 -0.75 0.00 N	31.45 -0.37 0.00 N	26.77 -0.29 0.00 N
CH_RES_NIAGARA 23895	27.75 1.65 0.00 N	29.50 1.38 0.00 N	30.26 1.27 0.00 N	29.26 1.15 0.00 N	28.27 1.19 0.00 N	31.04 1.92 0.00 N	38.78 0.94 0.00 N	33.75 0.56 0.00 N	33.93 0.32 0.00 N	37.55 -0.43 0.00 N	40.34 -0.69 0.00 N	39.69 -0.70 0.00 N	39.12 -0.71 0.00 N	40.29 -0.57 0.00 N	42.34 -0.78 0.00 N	50.34 -1.52 0.00 N	42.48 -1.16 0.00 N	39.32 -0.96 0.00 N	38.46 -0.59 0.00 N	44.31 -0.71 0.00 N	39.66 -0.33 0.00 N	47.56 0.41 0.00 N	32.24 0.42 0.00 N	27.50 0.43 0.00 N
CH_RES_SYRACUSE 23985	26.45 0.34 0.00 N	28.38 0.25 0.00 N	29.20 0.21 0.00 N	28.27 0.16 0.00 N	27.30 0.22 0.00 N	29.76 0.64 0.00 N	38.70 0.86 0.00 N	33.93 0.74 0.00 N	34.35 0.74 0.00 N	38.73 0.75 0.00 N	41.86 0.83 0.00 N	41.16 0.77 0.00 N	40.57 0.74 0.00 N	41.68 0.82 0.00 N	43.90 0.78 0.00 N	52.66 0.80 0.00 N	44.36 0.72 0.00 N	40.98 0.70 0.00 N	39.83 0.79 0.00 N	45.95 0.93 0.00 N	40.79 0.80 0.00 N	48.01 0.85 0.00 N	32.37 0.55 0.00 N	27.48 0.41 0.00 N
CLINTON_WT_PWR 323605	25.08 -1.03 0.00 N	27.44 -0.68 0.00 N	28.42 -0.57 0.00 N	27.66 -0.44 0.00 N	26.64 -0.44 0.00 N	28.32 -0.80 0.00 N	36.10 -1.74 0.00 N	31.60 -1.59 0.00 N	31.90 -1.71 0.00 N	36.27 -1.71 0.00 N	39.15 -1.88 0.00 N	38.48 -1.91 0.00 N	37.55 -2.28 0.00 N	38.26 -2.60 0.00 N	40.47 -2.65 0.00 N	48.17 -3.69 0.00 N	40.28 -3.35 0.00 N	37.32 -2.97 0.00 N	36.36 -2.68 0.00 N	42.21 -2.81 0.00 N	37.46 -2.53 0.00 N	44.10 -3.06 0.00 N	30.38 -1.44 0.00 N	25.90 -1.17 0.00 N
CLINTON___LFGE 323618	25.63 -0.48 0.00 N	28.02 -0.10 0.00 N	28.92 -0.07 0.00 N	28.11 0.00 0.00 N	27.15 0.07 0.00 N	28.84 -0.28 0.00 N	36.54 -1.30 0.00 N	31.96 -1.23 0.00 N	32.34 -1.27 0.00 N	36.76 -1.22 0.00 N	39.75 -1.28 0.00 N	39.02 -1.37 0.00 N	38.05 -1.78 0.00 N	38.78 -2.08 0.00 N	41.03 -2.09 0.00 N	48.67 -3.19 0.00 N	40.55 -3.09 0.00 N	37.54 -2.75 0.00 N	36.60 -2.44 0.00 N	42.50 -2.52 0.00 N	37.77 -2.22 0.00 N	44.50 -2.66 0.00 N	30.66 -1.16 0.00 N	26.16 -0.91 0.00 N
COLONIE_LFGE___ 323577	27.08 0.98 0.00 N	29.22 1.09 0.00 N	30.07 1.08 0.00 N	29.02 0.92 0.00 N	28.13 1.05 0.00 N	30.32 1.20 0.00 N	39.62 1.77 0.00 N	34.64 1.44 0.00 N	35.05 1.45 0.00 N	39.77 1.79 0.00 N	42.93 1.90 0.00 N	42.24 1.85 0.00 N	41.64 1.82 0.00 N	42.78 1.92 0.00 N	45.21 2.09 0.00 N	54.52 2.66 0.00 N	45.85 2.21 0.00 N	42.35 2.07 0.00 N	41.02 1.98 0.00 N	47.24 2.22 0.00 N	41.92 1.93 0.00 N	49.35 2.20 0.00 N	33.51 1.69 0.00 N	28.71 1.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	27.01 0.90 0.00 N	28.92 0.79 0.00 N	29.73 0.74 0.00 N	28.78 0.67 0.00 N	27.77 0.70 0.00 N	30.14 1.03 0.00 N	39.27 1.42 0.00 N	34.57 1.38 0.00 N	35.07 1.46 0.00 N	39.57 1.59 0.00 N	42.76 1.73 0.00 N	41.78 1.39 0.00 N	41.21 1.39 0.00 N	42.33 1.47 0.00 N	44.58 1.46 0.00 N	53.53 1.67 0.00 N	45.06 1.42 0.00 N	41.58 1.30 0.00 N	40.42 1.37 0.00 N	46.64 1.62 0.00 N	41.53 1.53 0.00 N	48.75 1.59 0.00 N	33.02 1.20 0.00 N	28.03 0.97 0.00 N	
COXSACKIE__GT 23611	27.30 1.20 0.00 N	29.25 1.13 0.00 N	30.04 1.05 0.00 N	28.99 0.88 0.00 N	28.04 0.96 0.00 N	30.29 1.17 0.00 N	39.70 1.86 0.00 N	34.93 1.73 0.00 N	35.57 1.96 0.00 N	40.30 2.32 0.00 N	43.67 2.64 0.00 N	43.06 2.67 0.00 N	42.52 2.70 0.00 N	43.64 2.78 0.00 N	46.09 2.97 0.00 N	55.64 3.78 0.00 N	46.85 3.21 0.00 N	43.20 2.91 0.00 N	41.79 2.75 0.00 N	48.13 3.11 0.00 N	42.68 2.69 0.00 N	50.23 3.07 0.00 N	34.09 2.27 0.00 N	28.98 1.92 0.00 N	
CRESCENT____HYD 24018	27.08 0.98 0.00 N	29.22 1.09 0.00 N	30.07 1.08 0.00 N	29.02 0.92 0.00 N	28.13 1.05 0.00 N	30.32 1.20 0.00 N	39.62 1.77 0.00 N	34.64 1.44 0.00 N	35.05 1.45 0.00 N	39.77 1.79 0.00 N	42.93 1.90 0.00 N	42.24 1.85 0.00 N	41.64 1.82 0.00 N	42.78 1.92 0.00 N	45.21 2.09 0.00 N	54.52 2.66 0.00 N	45.85 2.21 0.00 N	42.35 2.07 0.00 N	41.02 1.98 0.00 N	47.24 2.22 0.00 N	41.92 1.93 0.00 N	49.35 2.20 0.00 N	33.51 1.69 0.00 N	28.71 1.64 0.00 N	
CRUCIBLE_METL_DRP 24180	26.45 0.34 0.00 N	28.38 0.25 0.00 N	29.20 0.21 0.00 N	28.27 0.16 0.00 N	27.30 0.22 0.00 N	29.76 0.64 0.00 N	38.70 0.86 0.00 N	33.93 0.74 0.00 N	34.35 0.74 0.00 N	38.73 0.75 0.00 N	41.86 0.83 0.00 N	41.16 0.77 0.00 N	40.57 0.74 0.00 N	41.68 0.82 0.00 N	43.90 0.78 0.00 N	52.66 0.80 0.00 N	44.36 0.72 0.00 N	40.98 0.70 0.00 N	39.83 0.79 0.00 N	45.95 0.93 0.00 N	40.79 0.80 0.00 N	48.01 0.85 0.00 N	32.37 0.55 0.00 N	27.48 0.41 0.00 N	
DANC____LFGE 323619	26.91 0.81 0.00 N	28.95 0.82 0.00 N	29.76 0.77 0.00 N	28.88 0.77 0.00 N	27.86 0.78 0.00 N	30.25 1.13 0.00 N	39.58 1.74 0.00 N	34.82 1.63 0.00 N	35.16 1.55 0.00 N	39.73 1.75 0.00 N	42.95 1.91 0.00 N	42.19 1.81 0.00 N	41.55 1.72 0.00 N	42.67 1.80 0.00 N	44.91 1.79 0.00 N	53.84 1.99 0.00 N	45.29 1.66 0.00 N	41.68 1.39 0.00 N	40.62 1.57 0.00 N	47.02 2.00 0.00 N	41.85 1.86 0.00 N	49.28 2.13 0.00 N	33.17 1.34 0.00 N	27.96 0.89 0.00 N	
DANSKAMMER__1 23586	27.87 1.76 0.00 N	29.80 1.68 0.00 N	30.54 1.55 0.00 N	29.41 1.30 0.00 N	28.45 1.37 0.00 N	30.85 1.73 0.00 N	40.50 2.66 0.00 N	35.56 2.37 0.00 N	36.21 2.60 0.00 N	40.99 3.01 0.00 N	44.44 3.41 0.00 N	43.85 3.46 0.00 N	43.41 3.58 0.00 N	44.60 3.74 0.00 N	47.08 3.96 0.00 N	57.00 5.14 0.00 N	47.99 4.35 0.00 N	44.18 3.89 0.00 N	42.64 3.60 0.00 N	49.09 4.06 0.00 N	43.46 3.46 0.00 N	51.06 3.90 0.00 N	34.70 2.88 0.00 N	29.39 2.32 0.00 N	
DANSKAMMER__2 23589	27.87 1.76 0.00 N	29.80 1.68 0.00 N	30.54 1.55 0.00 N	29.41 1.30 0.00 N	28.45 1.37 0.00 N	30.85 1.73 0.00 N	40.50 2.66 0.00 N	35.56 2.37 0.00 N	36.21 2.60 0.00 N	40.99 3.01 0.00 N	44.44 3.41 0.00 N	43.85 3.46 0.00 N	43.41 3.58 0.00 N	44.60 3.74 0.00 N	47.08 3.96 0.00 N	57.00 5.14 0.00 N	47.99 4.35 0.00 N	44.18 3.89 0.00 N	42.64 3.60 0.00 N	49.09 4.06 0.00 N	43.46 3.46 0.00 N	51.06 3.90 0.00 N	34.70 2.88 0.00 N	29.39 2.32 0.00 N	
DANSKAMMER__3 23590	27.87 1.76 0.00 N	29.80 1.68 0.00 N	30.54 1.55 0.00 N	29.41 1.30 0.00 N	28.45 1.37 0.00 N	30.85 1.73 0.00 N	40.50 2.66 0.00 N	35.56 2.37 0.00 N	36.21 2.60 0.00 N	40.99 3.01 0.00 N	44.44 3.41 0.00 N	43.85 3.46 0.00 N	43.41 3.58 0.00 N	44.60 3.74 0.00 N	47.08 3.96 0.00 N	57.00 5.14 0.00 N	47.99 4.35 0.00 N	44.18 3.89 0.00 N	42.64 3.60 0.00 N	49.09 4.06 0.00 N	43.46 3.46 0.00 N	51.06 3.90 0.00 N	34.70 2.88 0.00 N	29.39 2.32 0.00 N	
DANSKAMMER__4 23591	27.87 1.76 0.00 N	29.80 1.68 0.00 N	30.54 1.55 0.00 N	29.41 1.30 0.00 N	28.45 1.37 0.00 N	30.85 1.73 0.00 N	40.50 2.66 0.00 N	35.56 2.37 0.00 N	36.21 2.60 0.00 N	40.99 3.01 0.00 N	44.44 3.41 0.00 N	43.85 3.46 0.00 N	43.41 3.58 0.00 N	44.60 3.74 0.00 N	47.08 3.96 0.00 N	57.00 5.14 0.00 N	47.99 4.35 0.00 N	44.18 3.89 0.00 N	42.64 3.60 0.00 N	49.09 4.06 0.00 N	43.46 3.46 0.00 N	51.06 3.90 0.00 N	34.70 2.88 0.00 N	29.39 2.32 0.00 N	
DANSKAMMER__DIESEL 23592	27.87 1.76 0.00 N	29.80 1.68 0.00 N	30.54 1.55 0.00 N	29.41 1.30 0.00 N	28.45 1.37 0.00 N	30.85 1.73 0.00 N	40.50 2.66 0.00 N	35.56 2.37 0.00 N	36.21 2.60 0.00 N	40.99 3.01 0.00 N	44.44 3.41 0.00 N	43.85 3.46 0.00 N	43.41 3.58 0.00 N	44.60 3.74 0.00 N	47.08 3.96 0.00 N	57.00 5.14 0.00 N	47.99 4.35 0.00 N	44.18 3.89 0.00 N	42.64 3.60 0.00 N	49.09 4.06 0.00 N	43.46 3.46 0.00 N	51.06 3.90 0.00 N	34.70 2.88 0.00 N	29.39 2.32 0.00 N	
DASHVILLE____HYD 23610	27.30 1.20 0.00 N	29.17 1.04 0.00 N	29.87 0.88 0.00 N	28.74 0.63 0.00 N	27.78 0.70 0.00 N	30.08 0.96 0.00 N	39.47 1.63 0.00 N	34.74 1.56 0.00 N	35.40 1.79 0.00 N	40.11 2.13 0.00 N	43.51 2.48 0.00 N	42.96 2.57 0.00 N	42.57 2.75 0.00 N	43.74 2.88 0.00 N	46.16 3.04 0.00 N	55.88 4.02 0.00 N	47.06 3.42 0.00 N	43.34 3.06 0.00 N	41.80 2.76 0.00 N	48.08 3.06 0.00 N	42.61 2.62 0.00 N	50.05 2.90 0.00 N	34.04 2.22 0.00 N	28.82 1.75 0.00 N	
DELAWARE____LFGE 323621	27.01 0.90 0.00 N	28.98 0.86 0.00 N	29.85 0.86 0.00 N	28.89 0.78 0.00 N	27.90 0.82 0.00 N	30.10 0.98 0.00 N	39.29 1.45 0.00 N	34.51 1.32 0.00 N	35.02 1.42 0.00 N	39.58 1.60 0.00 N	42.83 1.79 0.00 N	42.20 1.81 0.00 N	41.67 1.84 0.00 N	42.74 1.88 0.00 N	45.08 1.96 0.00 N	54.28 2.42 0.00 N	45.71 2.08 0.00 N	42.14 1.86 0.00 N	40.82 1.78 0.00 N	47.08 2.05 0.00 N	41.81 1.81 0.00 N	49.21 2.06 0.00 N	33.36 1.54 0.00 N	28.29 1.22 0.00 N	
DOGLEVILLE____HYD 23807	27.31 1.20 0.00 N	29.28 1.16 0.00 N	30.03 1.04 0.00 N	28.93 0.82 0.00 N	28.09 1.01 0.00 N	30.51 1.40 0.00 N	40.09 2.25 0.00 N	35.34 2.15 0.00 N	35.89 2.29 0.00 N	40.67 2.69 0.00 N	44.12 3.09 0.00 N	43.47 3.08 0.00 N	42.90 3.07 0.00 N	44.07 3.21 0.00 N	46.67 3.55 0.00 N	56.39 4.53 0.00 N	47.37 3.73 0.00 N	43.76 3.48 0.00 N	42.40 3.35 0.00 N	48.87 3.85 0.00 N	43.32 3.32 0.00 N	50.90 3.74 0.00 N	34.40 2.58 0.00 N	29.31 2.25 0.00 N	
DUNKIRK__1	27.65	29.43	30.22	29.06	28.17	31.10	39.66	34.67	35.08	38.95	41.92	41.26	40.64	42.11	44.08	52.66	44.43	40.95	40.05	46.11	41.14	48.75	32.53	27.60	

23563	1.54 0.00 N	1.30 0.00 N	1.23 0.00 N	0.95 0.00 N	1.09 0.00 N	1.98 0.00 N	1.82 0.00 N	1.48 0.00 N	1.48 0.00 N	0.97 0.00 N	0.88 0.00 N	0.88 0.00 N	0.82 0.00 N	1.25 0.00 N	0.96 0.00 N	0.80 0.00 N	0.79 0.00 N	0.66 0.00 N	1.00 0.00 N	1.09 0.00 N	1.15 0.00 N	1.60 0.00 N	0.71 0.00 N	0.54 0.00 N
DUNKIRK___2 23564	27.65 1.54 0.00 N	29.43 1.30 0.00 N	30.22 1.23 0.00 N	29.06 0.95 0.00 N	28.17 1.09 0.00 N	31.10 1.98 0.00 N	39.66 1.82 0.00 N	34.67 1.48 0.00 N	35.08 1.48 0.00 N	38.95 0.97 0.00 N	41.92 0.88 0.00 N	41.26 0.88 0.00 N	40.64 0.82 0.00 N	42.11 1.25 0.00 N	44.08 0.96 0.00 N	52.66 0.80 0.00 N	44.43 0.79 0.00 N	40.95 0.66 0.00 N	40.05 1.00 0.00 N	46.11 1.09 0.00 N	41.14 1.15 0.00 N	48.75 1.60 0.00 N	32.53 0.71 0.00 N	27.60 0.54 0.00 N
DUNKIRK___3 23565	27.57 1.46 0.00 N	29.34 1.22 0.00 N	30.12 1.13 0.00 N	28.98 0.87 0.00 N	28.07 0.99 0.00 N	30.97 1.85 0.00 N	39.44 1.60 0.00 N	34.46 1.27 0.00 N	34.85 1.24 0.00 N	38.72 0.74 0.00 N	41.70 0.67 0.00 N	41.05 0.66 0.00 N	40.43 0.60 0.00 N	41.87 1.01 0.00 N	43.85 0.73 0.00 N	52.38 0.52 0.00 N	44.19 0.55 0.00 N	40.74 0.46 0.00 N	39.84 0.79 0.00 N	45.89 0.86 0.00 N	40.95 0.95 0.00 N	48.59 1.43 0.00 N	32.47 0.65 0.00 N	27.57 0.50 0.00 N
DUNKIRK___4 23566	27.57 1.46 0.00 N	29.34 1.22 0.00 N	30.12 1.13 0.00 N	28.98 0.87 0.00 N	28.07 0.99 0.00 N	30.97 1.85 0.00 N	39.44 1.60 0.00 N	34.46 1.27 0.00 N	34.85 1.24 0.00 N	38.72 0.74 0.00 N	41.70 0.67 0.00 N	41.05 0.66 0.00 N	40.43 0.60 0.00 N	41.87 1.01 0.00 N	43.85 0.73 0.00 N	52.38 0.52 0.00 N	44.19 0.55 0.00 N	40.74 0.46 0.00 N	39.84 0.79 0.00 N	45.89 0.86 0.00 N	40.95 0.95 0.00 N	48.59 1.43 0.00 N	32.47 0.65 0.00 N	27.57 0.50 0.00 N
EAST HAMPTON___GT 23717	29.73 3.62 0.00 N	31.57 3.45 0.00 N	32.21 3.22 0.00 N	30.98 2.88 0.00 N	30.08 3.00 0.00 N	33.08 3.96 0.00 N	44.05 6.20 0.00 N	38.91 5.72 0.00 N	39.74 6.13 0.00 N	45.17 7.18 0.00 N	49.15 8.11 0.00 N	49.06 8.67 0.00 N	48.64 8.81 0.00 N	50.09 9.22 0.00 N	53.04 9.92 0.00 N	64.41 12.55 0.00 N	54.25 10.61 0.00 N	49.85 9.57 0.00 N	48.34 9.29 0.00 N	55.48 10.46 0.00 N	48.69 8.69 0.00 N	56.01 8.86 0.00 N	37.70 5.88 0.00 N	31.82 4.76 0.00 N
EAST RIVER___6 23660	28.12 2.01 0.00 N	30.00 1.87 0.00 N	30.65 1.66 0.00 N	29.44 1.34 0.00 N	28.49 1.42 0.00 N	30.97 1.85 0.00 N	40.72 2.88 0.00 N	35.75 2.56 0.00 N	36.42 2.81 0.00 N	41.19 3.21 0.00 N	44.65 3.62 0.00 N	44.06 3.67 0.00 N	43.67 3.85 0.00 N	44.90 4.03 0.00 N	47.38 4.26 0.00 N	57.44 5.58 0.00 N	48.35 4.71 0.00 N	44.52 4.24 0.00 N	42.88 3.84 0.00 N	49.33 4.31 0.00 N	43.69 3.69 0.00 N	51.36 4.20 0.00 N	34.93 3.11 0.00 N	29.57 2.51 0.00 N
EAST RIVER___7 23524	28.12 2.01 0.00 N	30.00 1.87 0.00 N	30.65 1.66 0.00 N	29.44 1.34 0.00 N	28.49 1.42 0.00 N	30.97 1.85 0.00 N	40.72 2.88 0.00 N	35.75 2.56 0.00 N	36.42 2.81 0.00 N	41.19 3.21 0.00 N	44.65 3.62 0.00 N	44.06 3.67 0.00 N	43.67 3.85 0.00 N	44.90 4.03 0.00 N	47.38 4.26 0.00 N	57.44 5.58 0.00 N	48.35 4.71 0.00 N	44.52 4.24 0.00 N	42.88 3.84 0.00 N	49.33 4.31 0.00 N	43.69 3.69 0.00 N	51.36 4.20 0.00 N	34.93 3.11 0.00 N	29.57 2.51 0.00 N
EAST_HAMPTON___DIESEL 23722	29.73 3.62 0.00 N	31.57 3.45 0.00 N	32.21 3.22 0.00 N	30.98 2.88 0.00 N	30.08 3.00 0.00 N	33.08 3.96 0.00 N	44.05 6.20 0.00 N	38.91 5.72 0.00 N	39.74 6.13 0.00 N	45.17 7.18 0.00 N	49.15 8.11 0.00 N	49.06 8.67 0.00 N	48.64 8.81 0.00 N	50.09 9.22 0.00 N	53.04 9.92 0.00 N	64.41 12.55 0.00 N	54.25 10.61 0.00 N	49.85 9.57 0.00 N	48.34 9.29 0.00 N	55.48 10.46 0.00 N	48.69 8.69 0.00 N	56.01 8.86 0.00 N	37.70 5.88 0.00 N	31.82 4.76 0.00 N
EAST_RIVER___1 323558	28.14 2.03 0.00 N	30.01 1.89 0.00 N	30.68 1.69 0.00 N	29.46 1.35 0.00 N	28.50 1.42 0.00 N	30.98 1.86 0.00 N	40.73 2.89 0.00 N	35.75 2.56 0.00 N	36.42 2.81 0.00 N	41.21 3.23 0.00 N	44.65 3.62 0.00 N	44.06 3.67 0.00 N	43.67 3.85 0.00 N	44.90 4.03 0.00 N	47.38 4.26 0.00 N	57.44 5.58 0.00 N	48.36 4.72 0.00 N	44.53 4.24 0.00 N	42.89 3.85 0.00 N	49.34 4.31 0.00 N	43.69 3.70 0.00 N	51.35 4.20 0.00 N	34.93 3.11 0.00 N	29.57 2.51 0.00 N
EAST_RIVER___2 323559	28.12 2.01 0.00 N	30.00 1.87 0.00 N	30.65 1.66 0.00 N	29.44 1.34 0.00 N	28.49 1.42 0.00 N	30.97 1.85 0.00 N	40.72 2.88 0.00 N	35.75 2.56 0.00 N	36.42 2.81 0.00 N	41.19 3.21 0.00 N	44.65 3.62 0.00 N	44.06 3.67 0.00 N	43.67 3.85 0.00 N	44.90 4.03 0.00 N	47.38 4.26 0.00 N	57.44 5.58 0.00 N	48.35 4.71 0.00 N	44.52 4.24 0.00 N	42.88 3.84 0.00 N	49.33 4.31 0.00 N	43.69 3.69 0.00 N	51.36 4.20 0.00 N	34.93 3.11 0.00 N	29.57 2.51 0.00 N
EAST___DELAWARE_HYD 23607	26.96 0.85 0.00 N	28.83 0.70 0.00 N	29.61 0.62 0.00 N	28.52 0.41 0.00 N	27.55 0.48 0.00 N	29.85 0.73 0.00 N	39.18 1.33 0.00 N	34.49 1.30 0.00 N	35.08 1.47 0.00 N	39.72 1.74 0.00 N	43.17 2.14 0.00 N	42.38 1.99 0.00 N	41.84 2.01 0.00 N	42.91 2.04 0.00 N	45.29 2.17 0.00 N	54.65 2.79 0.00 N	46.20 2.56 0.00 N	42.61 2.32 0.00 N	41.23 2.18 0.00 N	47.57 2.55 0.00 N	42.16 2.17 0.00 N	49.56 2.41 0.00 N	33.87 2.04 0.00 N	28.58 1.51 0.00 N
ELEC_TRO_TEK 24086	28.10 1.99 0.00 N	29.95 1.83 0.00 N	30.61 1.62 0.00 N	29.41 1.30 0.00 N	28.47 1.38 0.00 N	30.99 1.87 0.00 N	40.77 2.93 0.00 N	35.83 2.63 0.00 N	36.44 2.84 0.00 N	41.17 3.19 0.00 N	44.66 3.63 0.00 N	43.93 3.54 0.00 N	43.59 3.76 0.00 N	44.75 3.89 0.00 N	47.25 4.13 0.00 N	57.35 5.49 0.00 N	48.26 4.63 0.00 N	44.43 4.15 0.00 N	42.91 3.86 0.00 N	49.33 4.31 0.00 N	43.64 3.65 0.00 N	51.06 3.91 0.00 N	34.81 2.99 0.00 N	29.54 2.47 0.00 N
ELLENBURG_WT_PWR 323604	25.08 -1.03 0.00 N	27.44 -0.68 0.00 N	28.42 -0.57 0.00 N	27.66 -0.44 0.00 N	26.64 -0.44 0.00 N	28.32 -0.80 0.00 N	36.10 -1.74 0.00 N	31.60 -1.59 0.00 N	31.90 -1.71 0.00 N	36.27 -1.71 0.00 N	39.15 -1.88 0.00 N	38.48 -1.91 0.00 N	37.55 -2.28 0.00 N	38.26 -2.60 0.00 N	40.47 -2.65 0.00 N	48.17 -3.69 0.00 N	40.28 -3.35 0.00 N	37.32 -2.97 0.00 N	36.36 -2.68 0.00 N	42.21 -2.81 0.00 N	37.46 -2.53 0.00 N	44.10 -3.06 0.00 N	30.38 -1.44 0.00 N	25.90 -1.17 0.00 N
EMPIRE_CC_1 323656	26.60 0.49 0.00 N	28.69 0.56 0.00 N	29.52 0.53 0.00 N	28.50 0.39 0.00 N	27.59 0.51 0.00 N	29.71 0.59 0.00 N	38.71 0.87 0.00 N	33.84 0.65 0.00 N	34.33 0.72 0.00 N	38.95 0.97 0.00 N	42.17 1.14 0.00 N	41.54 1.15 0.00 N	40.97 1.15 0.00 N	42.09 1.22 0.00 N	44.47 1.35 0.00 N	53.63 1.77 0.00 N	45.11 1.47 0.00 N	41.61 1.33 0.00 N	40.27 1.22 0.00 N	46.25 1.23 0.00 N	40.97 0.98 0.00 N	48.27 1.12 0.00 N	32.86 1.04 0.00 N	28.11 1.05 0.00 N

EMPIRE_CC_2 323658	26.60 0.49 0.00 N	28.69 0.56 0.00 N	29.52 0.53 0.00 N	28.50 0.39 0.00 N	27.59 0.51 0.00 N	29.71 0.59 0.00 N	38.71 0.87 0.00 N	33.84 0.65 0.00 N	34.33 0.72 0.00 N	38.95 0.97 0.00 N	42.17 1.14 0.00 N	41.54 1.15 0.00 N	40.97 1.15 0.00 N	42.09 1.22 0.00 N	44.47 1.35 0.00 N	53.63 1.77 0.00 N	45.11 1.47 0.00 N	41.61 1.33 0.00 N	40.27 1.22 0.00 N	46.25 1.23 0.00 N	40.97 0.98 0.00 N	48.27 1.12 0.00 N	32.86 1.04 0.00 N	28.11 1.05 0.00 N
ERIE_WT_PWR 323693	27.93 1.82 0.00 N	29.60 1.48 0.00 N	30.34 1.35 0.00 N	29.27 1.17 0.00 N	28.29 1.21 0.00 N	31.16 2.04 0.00 N	39.49 1.65 0.00 N	34.49 1.30 0.00 N	34.81 1.20 0.00 N	38.74 0.76 0.00 N	41.73 0.69 0.00 N	41.02 0.63 0.00 N	40.36 0.54 0.00 N	41.68 0.82 0.00 N	43.74 0.62 0.00 N	52.19 0.33 0.00 N	44.03 0.39 0.00 N	40.71 0.42 0.00 N	39.82 0.77 0.00 N	45.95 0.93 0.00 N	41.06 1.07 0.00 N	48.90 1.75 0.00 N	32.85 1.03 0.00 N	27.96 0.89 0.00 N
E_CANADA_CAP_HY 24051	27.00 0.89 0.00 N	29.00 0.87 0.00 N	29.85 0.86 0.00 N	28.98 0.87 0.00 N	27.91 0.83 0.00 N	30.27 1.14 0.00 N	39.61 1.76 0.00 N	34.83 1.64 0.00 N	35.15 1.55 0.00 N	39.61 1.63 0.00 N	42.67 1.63 0.00 N	42.00 1.61 0.00 N	41.30 1.47 0.00 N	42.42 1.56 0.00 N	44.79 1.67 0.00 N	53.72 1.86 0.00 N	45.38 1.74 0.00 N	41.84 1.56 0.00 N	40.59 1.54 0.00 N	47.18 2.16 0.00 N	41.85 1.86 0.00 N	49.25 2.09 0.00 N	33.06 1.24 0.00 N	27.92 0.85 0.00 N
E_CANADA_MHWK_HY 24050	27.31 1.20 0.00 N	29.28 1.16 0.00 N	30.03 1.04 0.00 N	28.93 0.82 0.00 N	28.09 1.01 0.00 N	30.51 1.40 0.00 N	40.09 2.25 0.00 N	35.34 2.15 0.00 N	35.89 2.29 0.00 N	40.67 2.69 0.00 N	44.12 3.09 0.00 N	43.47 3.08 0.00 N	42.90 3.07 0.00 N	44.07 3.21 0.00 N	46.67 3.55 0.00 N	56.39 4.53 0.00 N	47.37 3.73 0.00 N	43.76 3.48 0.00 N	42.40 3.35 0.00 N	48.87 3.85 0.00 N	43.32 3.32 0.00 N	50.90 3.74 0.00 N	34.40 2.58 0.00 N	29.31 2.25 0.00 N
E_FISHKILL___LBMP 23776	27.63 1.53 0.00 N	29.56 1.44 0.00 N	30.30 1.31 0.00 N	29.15 1.04 0.00 N	28.21 1.14 0.00 N	30.56 1.44 0.00 N	40.08 2.24 0.00 N	35.11 1.92 0.00 N	35.72 2.12 0.00 N	40.44 2.46 0.00 N	43.83 2.80 0.00 N	43.24 2.85 0.00 N	42.80 2.97 0.00 N	43.96 3.10 0.00 N	46.40 3.29 0.00 N	56.17 4.32 0.00 N	47.28 3.64 0.00 N	43.54 3.26 0.00 N	42.03 2.98 0.00 N	48.35 3.33 0.00 N	42.82 2.83 0.00 N	50.34 3.19 0.00 N	34.24 2.43 0.00 N	29.06 1.99 0.00 N
FAR ROCKAWAY___4 23548	28.86 2.76 0.00 N	30.70 2.58 0.00 N	31.35 2.36 0.00 N	30.10 1.99 0.00 N	29.14 2.06 0.00 N	31.78 2.66 0.00 N	41.90 4.06 0.00 N	36.83 3.64 0.00 N	37.50 3.89 0.00 N	41.90 3.92 0.00 N	45.51 4.48 0.00 N	44.83 4.44 0.00 N	44.46 4.64 0.00 N	45.67 4.81 0.00 N	48.21 5.09 0.00 N	58.53 6.67 0.00 N	49.25 5.61 0.00 N	45.34 5.06 0.00 N	43.81 4.76 0.00 N	50.44 5.42 0.00 N	44.57 4.57 0.00 N	52.15 5.00 0.00 N	35.85 4.04 0.00 N	30.37 3.30 -0.01 N
FARRAGUT___LBMP 323566	28.09 1.99 0.00 N	29.97 1.85 0.00 N	30.64 1.65 0.00 N	29.43 1.32 0.00 N	28.47 1.39 0.00 N	30.94 1.83 0.00 N	40.66 2.82 0.00 N	35.69 2.50 0.00 N	36.35 2.75 0.00 N	41.12 3.14 0.00 N	44.56 3.53 0.00 N	43.97 3.58 0.00 N	43.58 3.75 0.00 N	44.79 3.93 0.00 N	47.26 4.15 0.00 N	57.30 5.44 0.00 N	48.25 4.61 0.00 N	44.43 4.15 0.00 N	42.81 3.76 0.00 N	49.24 4.22 0.00 N	43.60 3.61 0.00 N	51.26 4.10 0.00 N	34.87 3.05 0.00 N	29.53 2.46 0.00 N
FENNER___WINDPWR 24204	26.85 0.74 0.00 N	28.80 0.67 0.00 N	29.63 0.64 0.00 N	28.69 0.58 0.00 N	27.69 0.61 0.00 N	30.00 0.88 0.00 N	39.10 1.26 0.00 N	34.38 1.19 0.00 N	34.86 1.25 0.00 N	39.35 1.37 0.00 N	42.54 1.51 0.00 N	41.86 1.47 0.00 N	41.30 1.47 0.00 N	42.41 1.54 0.00 N	44.68 1.56 0.00 N	53.65 1.79 0.00 N	45.16 1.52 0.00 N	41.68 1.40 0.00 N	40.49 1.45 0.00 N	46.69 1.67 0.00 N	41.46 1.47 0.00 N	48.78 1.63 0.00 N	32.88 1.06 0.00 N	27.88 0.81 0.00 N
FIBERTEK___ENERGY 23856	26.45 0.34 0.00 N	28.38 0.25 0.00 N	29.20 0.21 0.00 N	28.27 0.16 0.00 N	27.30 0.22 0.00 N	29.76 0.64 0.00 N	38.70 0.86 0.00 N	33.93 0.74 0.00 N	34.35 0.74 0.00 N	38.73 0.75 0.00 N	41.86 0.83 0.00 N	41.16 0.77 0.00 N	40.57 0.74 0.00 N	41.68 0.82 0.00 N	43.90 0.78 0.00 N	52.66 0.80 0.00 N	44.36 0.72 0.00 N	40.98 0.70 0.00 N	39.83 0.79 0.00 N	45.95 0.93 0.00 N	40.79 0.80 0.00 N	48.01 0.85 0.00 N	32.37 0.55 0.00 N	27.48 0.41 0.00 N
FITZPATRICK____ 23598	26.24 0.13 0.00 N	28.24 0.11 0.00 N	29.08 0.09 0.00 N	28.19 0.08 0.00 N	27.16 0.08 0.00 N	29.27 0.15 0.00 N	38.05 0.21 0.00 N	33.36 0.17 0.00 N	33.81 0.20 0.00 N	38.21 0.23 0.00 N	41.28 0.25 0.00 N	40.63 0.24 0.00 N	40.09 0.26 0.00 N	41.13 0.27 0.00 N	43.41 0.29 0.00 N	52.19 0.33 0.00 N	43.91 0.27 0.00 N	40.53 0.25 0.00 N	39.30 0.26 0.00 N	45.30 0.27 0.00 N	39.67 -0.32 0.00 N	46.39 -0.77 0.00 N	31.35 -0.47 0.00 N	26.66 -0.40 0.00 N
FORT ORANGE____ 23900	26.99 0.88 0.00 N	29.03 0.91 0.00 N	29.87 0.88 0.00 N	28.85 0.74 0.00 N	27.92 0.84 0.00 N	30.02 0.90 0.00 N	39.03 1.19 0.00 N	34.18 0.99 0.00 N	34.70 1.10 0.00 N	39.33 1.35 0.00 N	42.59 1.55 0.00 N	41.97 1.58 0.00 N	41.42 1.60 0.00 N	42.54 1.68 0.00 N	44.94 1.82 0.00 N	54.22 2.36 0.00 N	45.66 2.02 0.00 N	42.39 2.10 0.00 N	41.03 1.99 0.00 N	46.88 1.86 0.00 N	41.80 1.81 0.00 N	49.25 2.09 0.00 N	33.47 1.65 0.00 N	28.60 1.53 0.00 N
FORT_DRUM_COGEN 23780	26.89 0.79 0.00 N	28.93 0.81 0.00 N	29.75 0.76 0.00 N	28.87 0.76 0.00 N	27.85 0.77 0.00 N	30.23 1.11 0.00 N	39.55 1.71 0.00 N	34.78 1.59 0.00 N	35.12 1.51 0.00 N	39.68 1.70 0.00 N	42.90 1.87 0.00 N	42.15 1.76 0.00 N	41.50 1.68 0.00 N	42.62 1.75 0.00 N	44.86 1.74 0.00 N	53.78 1.92 0.00 N	45.24 1.60 0.00 N	41.63 1.34 0.00 N	40.57 1.52 0.00 N	46.96 1.94 0.00 N	41.80 1.81 0.00 N	49.23 2.08 0.00 N	33.14 1.31 0.00 N	27.94 0.88 0.00 N
FPL_FAR_ROCK_GT1 24212	28.86 2.76 0.00 N	30.70 2.58 0.00 N	31.35 2.36 0.00 N	30.10 1.99 0.00 N	29.14 2.06 0.00 N	31.78 2.66 0.00 N	41.90 4.06 0.00 N	36.83 3.64 0.00 N	37.50 3.89 0.00 N	41.90 3.92 0.00 N	45.51 4.48 0.00 N	44.83 4.44 0.00 N	44.46 4.64 0.00 N	45.67 4.81 0.00 N	48.21 5.09 0.00 N	58.53 6.67 0.00 N	49.25 5.61 0.00 N	45.34 5.06 0.00 N	43.81 4.76 0.00 N	50.44 5.42 0.00 N	44.57 4.57 0.00 N	52.15 5.00 0.00 N	35.85 4.04 0.00 N	30.37 3.30 -0.01 N
FPL_FAR_ROCK_GT2 23815	28.86 2.76 0.00 N	30.70 2.58 0.00 N	31.35 2.36 0.00 N	30.10 1.99 0.00 N	29.14 2.06 0.00 N	31.78 2.66 0.00 N	41.90 4.06 0.00 N	36.83 3.64 0.00 N	37.50 3.89 0.00 N	41.90 3.92 0.00 N	45.51 4.48 0.00 N	44.83 4.44 0.00 N	44.46 4.64 0.00 N	45.67 4.81 0.00 N	48.21 5.09 0.00 N	58.53 6.67 0.00 N	49.25 5.61 0.00 N	45.34 5.06 0.00 N	43.81 4.76 0.00 N	50.44 5.42 0.00 N	44.57 4.57 0.00 N	52.15 5.00 0.00 N	35.85 4.04 0.00 N	30.37 3.30 -0.01 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	25.24 -0.86 0.00 N	27.57 -0.56 0.00 N	28.53 -0.46 0.00 N	27.78 -0.33 0.00 N	26.70 -0.38 0.00 N	28.46 -0.66 0.00 N	36.47 -1.37 0.00 N	31.95 -1.24 0.00 N	32.14 -1.46 0.00 N	36.43 -1.55 0.00 N	39.30 -1.74 0.00 N	38.64 -1.75 0.00 N	37.81 -2.02 0.00 N	38.60 -2.26 0.00 N	40.65 -2.46 0.00 N	48.58 -3.28 0.00 N	40.71 -2.93 0.00 N	37.69 -2.60 0.00 N	36.72 -2.33 0.00 N	42.66 -2.36 0.00 N	37.97 -2.02 0.00 N	44.86 -2.29 0.00 N	30.79 -1.03 0.00 N	26.11 -2.96 0.00 N	
FREEPORT_EQUS_GT1 23764	28.39 2.28 0.00 N	30.23 2.10 0.00 N	30.86 1.88 0.00 N	29.65 1.54 0.00 N	28.70 1.63 0.00 N	31.28 2.16 0.00 N	41.17 3.33 0.00 N	36.18 2.99 0.00 N	36.82 3.22 0.00 N	41.61 3.63 0.00 N	45.19 4.16 0.00 N	44.46 4.08 0.00 N	44.12 4.29 0.00 N	45.14 4.28 0.00 N	47.74 4.62 0.00 N	57.97 6.11 0.00 N	48.80 5.16 0.00 N	44.90 4.62 0.00 N	43.38 4.33 0.00 N	49.84 4.81 0.00 N	44.19 4.20 0.00 N	51.60 4.45 0.00 N	35.17 3.35 0.00 N	29.84 2.77 0.00 N	
FREEPORT___CT2 23818	28.39 2.28 0.00 N	30.23 2.10 0.00 N	30.86 1.88 0.00 N	29.65 1.54 0.00 N	28.70 1.63 0.00 N	31.28 2.16 0.00 N	41.17 3.33 0.00 N	36.18 2.99 0.00 N	36.82 3.22 0.00 N	41.61 3.63 0.00 N	45.19 4.16 0.00 N	44.46 4.08 0.00 N	44.12 4.29 0.00 N	45.14 4.28 0.00 N	47.74 4.62 0.00 N	57.97 6.11 0.00 N	48.80 5.16 0.00 N	44.90 4.62 0.00 N	43.38 4.33 0.00 N	49.84 4.81 0.00 N	44.19 4.20 0.00 N	51.60 4.45 0.00 N	35.17 3.35 0.00 N	29.84 2.77 0.00 N	
FULTON COGEN____ 23766	26.23 0.13 0.00 N	28.11 -0.01 0.00 N	28.91 -0.08 0.00 N	28.01 -0.10 0.00 N	27.03 -0.06 0.00 N	29.27 0.15 0.00 N	38.07 0.22 0.00 N	33.44 0.24 0.00 N	33.87 0.26 0.00 N	38.21 0.22 0.00 N	41.30 0.27 0.00 N	40.63 0.24 0.00 N	40.06 0.23 0.00 N	41.12 0.25 0.00 N	43.27 0.15 0.00 N	51.93 0.08 0.00 N	43.77 0.13 0.00 N	40.45 0.17 0.00 N	39.29 0.24 0.00 N	45.30 0.27 0.00 N	40.23 0.24 0.00 N	47.37 0.21 0.00 N	31.95 0.13 0.00 N	27.16 0.09 0.00 N	
FULTON___LFGE 323630	28.73 2.63 0.00 N	30.79 2.67 0.00 N	31.68 2.69 0.00 N	30.70 2.59 0.00 N	29.62 2.54 0.00 N	32.29 3.18 0.00 N	42.76 4.92 0.00 N	37.76 4.57 0.00 N	38.18 4.57 0.00 N	43.16 5.18 0.00 N	46.64 5.61 0.00 N	45.99 5.61 0.00 N	45.17 5.35 0.00 N	46.38 5.52 0.00 N	48.87 5.75 0.00 N	58.59 6.73 0.00 N	49.41 5.77 0.00 N	45.60 5.32 0.00 N	44.40 5.35 0.00 N	51.68 6.65 0.00 N	45.62 5.63 0.00 N	53.51 6.35 0.00 N	35.68 3.86 0.00 N	30.06 2.99 0.00 N	
G.F.CEMENT___DRP 24184	27.05 0.95 0.00 N	29.23 1.11 0.00 N	30.09 1.10 0.00 N	29.04 0.93 0.00 N	28.16 1.08 0.00 N	30.38 1.26 0.00 N	39.78 1.94 0.00 N	34.82 1.63 0.00 N	35.41 1.80 0.00 N	40.21 2.22 0.00 N	43.21 2.17 0.00 N	42.11 1.72 0.00 N	41.29 1.46 0.00 N	42.34 1.48 0.00 N	44.74 1.62 0.00 N	53.87 2.01 0.00 N	45.32 1.68 0.00 N	42.11 1.83 0.00 N	40.91 1.86 0.00 N	47.34 2.32 0.00 N	41.95 1.96 0.00 N	49.44 2.29 0.00 N	33.55 1.73 0.00 N	28.86 1.80 0.00 N	
GARDENVILLE___LBMP 24039	27.84 1.73 0.00 N	29.54 1.41 0.00 N	30.28 1.29 0.00 N	29.22 1.11 0.00 N	28.24 1.16 0.00 N	31.10 1.98 0.00 N	39.39 1.55 0.00 N	34.40 1.21 0.00 N	34.71 1.10 0.00 N	38.62 0.63 0.00 N	41.60 0.56 0.00 N	40.90 0.51 0.00 N	40.24 0.42 0.00 N	41.56 0.70 0.00 N	43.61 0.49 0.00 N	52.04 0.18 0.00 N	43.90 0.26 0.00 N	40.57 0.28 0.00 N	39.68 0.64 0.00 N	45.77 0.75 0.00 N	40.89 0.90 0.00 N	48.69 1.53 0.00 N	32.71 0.89 0.00 N	27.84 0.78 0.00 N	
GENERAL___MILLS 23808	27.93 1.82 0.00 N	29.61 1.49 0.00 N	30.35 1.36 0.00 N	29.28 1.17 0.00 N	28.30 1.22 0.00 N	31.16 2.04 0.00 N	39.49 1.65 0.00 N	34.49 1.30 0.00 N	34.81 1.20 0.00 N	38.74 0.76 0.00 N	41.73 0.70 0.00 N	41.02 0.63 0.00 N	40.37 0.54 0.00 N	41.68 0.82 0.00 N	43.75 0.63 0.00 N	52.21 0.35 0.00 N	44.04 0.40 0.00 N	40.71 0.43 0.00 N	39.82 0.78 0.00 N	45.95 0.92 0.00 N	41.04 1.05 0.00 N	48.88 1.73 0.00 N	32.83 1.01 0.00 N	27.95 0.88 0.00 N	
GE_PLASTICS___DRP 24183	26.55 0.44 0.00 N	28.56 0.44 0.00 N	29.42 0.43 0.00 N	28.44 0.34 0.00 N	27.51 0.43 0.00 N	29.59 0.48 0.00 N	38.61 0.76 0.00 N	33.81 0.62 0.00 N	34.32 0.71 0.00 N	38.88 0.90 0.00 N	42.09 1.06 0.00 N	41.47 1.08 0.00 N	40.93 1.11 0.00 N	42.01 1.15 0.00 N	44.37 1.25 0.00 N	53.51 1.65 0.00 N	45.04 1.40 0.00 N	41.56 1.27 0.00 N	40.22 1.18 0.00 N	46.23 1.21 0.00 N	41.02 1.03 0.00 N	48.45 1.29 0.00 N	33.01 1.18 0.00 N	28.28 1.21 0.00 N	
GILBOA___1 23756	26.85 0.74 0.00 N	28.86 0.73 0.00 N	29.78 0.79 0.00 N	28.86 0.75 0.00 N	27.90 0.82 0.00 N	29.89 0.77 0.00 N	38.99 1.15 0.00 N	34.19 1.00 0.00 N	34.71 1.10 0.00 N	39.28 1.30 0.00 N	42.53 1.49 0.00 N	41.90 1.51 0.00 N	41.37 1.55 0.00 N	42.40 1.53 0.00 N	44.76 1.64 0.00 N	53.97 2.11 0.00 N	45.44 1.80 0.00 N	41.90 1.62 0.00 N	40.54 1.50 0.00 N	46.66 1.63 0.00 N	41.45 1.46 0.00 N	48.81 1.66 0.00 N	33.17 1.34 0.00 N	28.23 1.16 0.00 N	
GILBOA___2 23757	26.85 0.74 0.00 N	28.86 0.73 0.00 N	29.78 0.79 0.00 N	28.86 0.75 0.00 N	27.90 0.82 0.00 N	29.89 0.77 0.00 N	38.99 1.15 0.00 N	34.19 1.00 0.00 N	34.71 1.10 0.00 N	39.28 1.30 0.00 N	42.53 1.49 0.00 N	41.90 1.51 0.00 N	41.37 1.55 0.00 N	42.40 1.53 0.00 N	44.76 1.64 0.00 N	53.97 2.11 0.00 N	45.44 1.80 0.00 N	41.90 1.62 0.00 N	40.54 1.50 0.00 N	46.66 1.63 0.00 N	41.45 1.46 0.00 N	48.81 1.66 0.00 N	33.17 1.34 0.00 N	28.23 1.16 0.00 N	
GILBOA___3 23758	26.85 0.74 0.00 N	28.86 0.73 0.00 N	29.78 0.79 0.00 N	28.86 0.75 0.00 N	27.90 0.82 0.00 N	29.89 0.77 0.00 N	38.99 1.15 0.00 N	34.19 1.00 0.00 N	34.71 1.10 0.00 N	39.28 1.30 0.00 N	42.53 1.49 0.00 N	41.90 1.51 0.00 N	41.37 1.55 0.00 N	42.40 1.53 0.00 N	44.76 1.64 0.00 N	53.97 2.11 0.00 N	45.44 1.80 0.00 N	41.90 1.62 0.00 N	40.54 1.50 0.00 N	46.66 1.63 0.00 N	41.45 1.46 0.00 N	48.81 1.66 0.00 N	33.17 1.34 0.00 N	28.23 1.16 0.00 N	
GILBOA___4 23759	26.85 0.74 0.00 N	28.86 0.73 0.00 N	29.78 0.79 0.00 N	28.86 0.75 0.00 N	27.90 0.82 0.00 N	29.89 0.77 0.00 N	38.99 1.15 0.00 N	34.19 1.00 0.00 N	34.71 1.10 0.00 N	39.28 1.30 0.00 N	42.53 1.49 0.00 N	41.90 1.51 0.00 N	41.37 1.55 0.00 N	42.40 1.53 0.00 N	44.76 1.64 0.00 N	53.97 2.11 0.00 N	45.44 1.80 0.00 N	41.90 1.62 0.00 N	40.54 1.50 0.00 N	46.66 1.63 0.00 N	41.45 1.46 0.00 N	48.81 1.66 0.00 N	33.17 1.34 0.00 N	28.23 1.16 0.00 N	
GILBOA_____	26.85	28.86	29.78	28.86	27.90	29.89	38.99	34.19	34.71	39.28	42.53	41.90	41.37	42.40	44.76	53.97	45.44	41.90	40.54	46.66	41.45	48.81	33.17	28.23	

23599	0.74 0.00 N	0.73 0.00 N	0.79 0.00 N	0.75 0.00 N	0.82 0.00 N	0.77 0.00 N	1.15 0.00 N	1.00 0.00 N	1.10 0.00 N	1.30 0.00 N	1.49 0.00 N	1.51 0.00 N	1.55 0.00 N	1.53 0.00 N	1.64 0.00 N	2.11 0.00 N	1.80 0.00 N	1.62 0.00 N	1.50 0.00 N	1.63 0.00 N	1.46 0.00 N	1.66 0.00 N	1.34 0.00 N	1.16 0.00 N
GINNA____ 23603	26.00 -0.11 0.00 N	27.70 -0.42 0.00 N	28.43 -0.56 0.00 N	27.52 -0.59 0.00 N	26.57 -0.51 0.00 N	29.02 -0.10 0.00 N	37.44 -0.40 0.00 N	32.85 -0.34 0.00 N	33.18 -0.43 0.00 N	37.25 -0.74 0.00 N	40.22 -0.82 0.00 N	39.60 -0.79 0.00 N	38.99 -0.84 0.00 N	40.09 -0.78 0.00 N	42.19 -0.93 0.00 N	50.44 -1.41 0.00 N	42.46 -1.18 0.00 N	39.22 -1.06 0.00 N	38.22 -0.83 0.00 N	44.15 -0.87 0.00 N	39.24 -0.75 0.00 N	46.36 -0.80 0.00 N	31.16 -0.66 0.00 N	26.44 -0.63 0.00 N
GLEN PARK____ 23778	26.99 0.88 0.00 N	29.01 0.89 0.00 N	29.83 0.84 0.00 N	28.94 0.83 0.00 N	27.92 0.85 0.00 N	30.33 1.21 0.00 N	39.74 1.89 0.00 N	34.97 1.78 0.00 N	35.32 1.71 0.00 N	39.92 1.94 0.00 N	43.16 2.12 0.00 N	42.40 2.01 0.00 N	41.75 1.93 0.00 N	42.88 2.01 0.00 N	45.13 2.01 0.00 N	54.10 2.25 0.00 N	45.51 1.88 0.00 N	41.87 1.59 0.00 N	40.82 1.78 0.00 N	47.27 2.25 0.00 N	42.05 2.06 0.00 N	49.50 2.35 0.00 N	33.30 1.47 0.00 N	28.06 0.99 0.00 N
GLENWOOD_IC_1_G5 23712	28.26 2.15 0.00 N	30.12 2.00 0.00 N	30.79 1.80 0.00 N	29.59 1.48 0.00 N	28.64 1.57 0.00 N	31.16 2.04 0.00 N	41.00 3.15 0.00 N	36.02 2.83 0.00 N	36.69 3.08 0.00 N	41.50 3.52 0.00 N	45.05 4.02 0.00 N	44.40 4.02 0.00 N	44.02 4.20 0.00 N	45.23 4.37 0.00 N	47.77 4.65 0.00 N	57.93 6.07 0.00 N	48.76 5.12 0.00 N	44.88 4.60 0.00 N	43.33 4.28 0.00 N	49.81 4.79 0.00 N	44.06 4.07 0.00 N	51.60 4.44 0.00 N	35.10 3.28 0.00 N	29.74 2.67 0.00 N
GLENWOOD_IC_2_G1 23688	28.07 1.97 0.00 N	29.95 1.83 0.00 N	30.64 1.65 0.00 N	29.45 1.34 0.00 N	28.50 1.42 0.00 N	30.98 1.86 0.00 N	40.72 2.88 0.00 N	35.76 2.56 0.00 N	36.40 2.79 0.00 N	41.16 3.18 0.00 N	44.64 3.61 0.00 N	44.01 3.62 0.00 N	43.62 3.79 0.00 N	44.79 3.93 0.00 N	47.29 4.18 0.00 N	57.35 5.50 0.00 N	48.27 4.63 0.00 N	44.44 4.16 0.00 N	42.88 3.83 0.00 N	49.32 4.30 0.00 N	43.65 3.66 0.00 N	51.18 4.02 0.00 N	34.84 3.02 0.00 N	29.52 2.45 0.00 N
GLENWOOD_IC_3_G1 23689	28.07 1.97 0.00 N	29.95 1.83 0.00 N	30.64 1.65 0.00 N	29.45 1.34 0.00 N	28.50 1.42 0.00 N	30.98 1.86 0.00 N	40.72 2.88 0.00 N	35.76 2.56 0.00 N	36.40 2.79 0.00 N	41.16 3.18 0.00 N	44.64 3.61 0.00 N	44.01 3.62 0.00 N	43.62 3.79 0.00 N	44.79 3.93 0.00 N	47.29 4.18 0.00 N	57.35 5.50 0.00 N	48.27 4.63 0.00 N	44.44 4.16 0.00 N	42.88 3.83 0.00 N	49.32 4.30 0.00 N	43.65 3.66 0.00 N	51.18 4.02 0.00 N	34.84 3.02 0.00 N	29.52 2.45 0.00 N
GLENWOOD____4 23550	28.26 2.15 0.00 N	30.12 2.00 0.00 N	30.79 1.80 0.00 N	29.59 1.48 0.00 N	28.64 1.57 0.00 N	31.17 2.05 0.00 N	41.00 3.15 0.00 N	36.02 2.83 0.00 N	36.69 3.09 0.00 N	41.50 3.52 0.00 N	45.05 4.02 0.00 N	44.40 4.02 0.00 N	44.02 4.20 0.00 N	45.23 4.37 0.00 N	47.77 4.65 0.00 N	57.94 6.08 0.00 N	48.76 5.12 0.00 N	44.88 4.60 0.00 N	43.33 4.28 0.00 N	49.81 4.79 0.00 N	44.06 4.07 0.00 N	51.61 4.45 0.00 N	35.11 3.29 0.00 N	29.74 2.67 0.00 N
GLENWOOD____5 23614	28.26 2.15 0.00 N	30.12 2.00 0.00 N	30.79 1.80 0.00 N	29.59 1.48 0.00 N	28.64 1.57 0.00 N	31.17 2.05 0.00 N	41.00 3.15 0.00 N	36.02 2.83 0.00 N	36.69 3.09 0.00 N	41.50 3.52 0.00 N	45.05 4.02 0.00 N	44.40 4.02 0.00 N	44.02 4.20 0.00 N	45.23 4.37 0.00 N	47.77 4.65 0.00 N	57.94 6.08 0.00 N	48.76 5.12 0.00 N	44.88 4.60 0.00 N	43.33 4.28 0.00 N	49.81 4.79 0.00 N	44.06 4.07 0.00 N	51.61 4.45 0.00 N	35.11 3.29 0.00 N	29.74 2.67 0.00 N
GLOBAL GREEN_PORT_GT1 23814	29.74 3.64 0.00 N	31.60 3.48 0.00 N	32.23 3.24 0.00 N	30.99 2.88 0.00 N	30.09 3.01 0.00 N	33.10 3.98 0.00 N	44.08 6.24 0.00 N	38.94 5.75 0.00 N	39.71 6.10 0.00 N	45.07 7.09 0.00 N	49.06 8.03 0.00 N	49.00 8.61 0.00 N	48.56 8.73 0.00 N	49.98 9.12 0.00 N	52.91 9.79 0.00 N	64.22 12.36 0.00 N	54.05 10.41 0.00 N	49.67 9.39 0.00 N	48.18 9.13 0.00 N	55.38 10.35 0.00 N	48.62 8.63 0.00 N	55.95 8.79 0.00 N	37.67 5.85 0.00 N	31.80 4.74 0.00 N
GLOBE____DSASP 323697	27.69 1.59 0.00 N	29.45 1.33 0.00 N	30.22 1.23 0.00 N	29.22 1.11 0.00 N	28.23 1.15 0.00 N	31.01 1.89 0.00 N	38.68 0.84 0.00 N	33.65 0.46 0.00 N	33.83 0.22 0.00 N	37.40 -0.58 0.00 N	40.18 -0.85 0.00 N	39.55 -0.84 0.00 N	39.00 -0.83 0.00 N	40.17 -0.69 0.00 N	42.21 -0.91 0.00 N	50.16 -1.70 0.00 N	42.33 -1.30 0.00 N	39.18 -1.10 0.00 N	38.31 -0.74 0.00 N	44.14 -0.88 0.00 N	39.50 -0.49 0.00 N	47.40 0.24 0.00 N	32.15 0.32 0.00 N	27.42 0.36 0.00 N
GOETHSLN____LBMP 323567	28.01 1.90 0.00 N	29.88 1.75 0.00 N	30.53 1.54 0.00 N	29.31 1.20 0.00 N	28.37 1.29 0.00 N	30.84 1.72 0.00 N	40.53 2.69 0.00 N	35.55 2.37 0.00 N	36.25 2.65 0.00 N	41.01 3.03 0.00 N	44.42 3.39 0.00 N	43.83 3.44 0.00 N	43.46 3.63 0.00 N	44.69 3.83 0.00 N	47.17 4.05 0.00 N	57.20 5.34 0.00 N	48.16 4.51 0.00 N	44.35 4.06 0.00 N	42.69 3.65 0.00 N	49.15 4.12 0.00 N	43.50 3.50 0.00 N	51.13 3.98 0.00 N	34.80 2.98 0.00 N	29.48 2.41 0.00 N
GOODYEAR_LAKE_HYD 323669	27.19 1.08 0.00 N	29.17 1.04 0.00 N	30.03 1.04 0.00 N	29.09 0.98 0.00 N	28.08 1.00 0.00 N	30.34 1.23 0.00 N	39.68 1.84 0.00 N	34.88 1.69 0.00 N	35.39 1.78 0.00 N	39.94 1.96 0.00 N	43.19 2.17 0.00 N	42.55 2.16 0.00 N	42.00 2.18 0.00 N	43.09 2.23 0.00 N	45.43 2.31 0.00 N	54.64 2.78 0.00 N	46.02 2.38 0.00 N	42.43 2.14 0.00 N	41.12 2.08 0.00 N	47.51 2.49 0.00 N	42.18 2.19 0.00 N	49.63 2.47 0.00 N	33.54 1.73 0.00 N	28.38 1.31 0.00 N
GOUDEY____7 23579	27.04 0.93 0.00 N	28.98 0.85 0.00 N	29.81 0.83 0.00 N	28.81 0.70 0.00 N	27.84 0.76 0.00 N	30.23 1.11 0.00 N	39.29 1.45 0.00 N	34.49 1.30 0.00 N	34.99 1.38 0.00 N	39.41 1.43 0.00 N	42.63 1.60 0.00 N	41.96 1.57 0.00 N	41.41 1.59 0.00 N	42.61 1.75 0.00 N	44.86 1.74 0.00 N	53.88 2.02 0.00 N	45.35 1.71 0.00 N	41.82 1.54 0.00 N	40.63 1.59 0.00 N	46.83 1.81 0.00 N	41.60 1.60 0.00 N	48.99 1.84 0.00 N	33.04 1.22 0.00 N	28.04 0.97 0.00 N
GOUDEY____8 23580	27.04 0.93 0.00 N	28.98 0.85 0.00 N	29.81 0.83 0.00 N	28.81 0.70 0.00 N	27.84 0.76 0.00 N	30.23 1.11 0.00 N	39.29 1.45 0.00 N	34.49 1.30 0.00 N	34.99 1.38 0.00 N	39.41 1.43 0.00 N	42.63 1.60 0.00 N	41.96 1.57 0.00 N	41.41 1.59 0.00 N	42.61 1.75 0.00 N	44.86 1.74 0.00 N	53.88 2.02 0.00 N	45.35 1.71 0.00 N	41.82 1.54 0.00 N	40.63 1.59 0.00 N	46.83 1.81 0.00 N	41.60 1.60 0.00 N	48.99 1.84 0.00 N	33.04 1.22 0.00 N	28.04 0.97 0.00 N

GOWANUS_GT1_1 24077	28.12 <u>2.01</u> 0.00 N	29.96 <u>1.84</u> 0.00 N	30.63 <u>1.64</u> 0.00 N	29.40 <u>1.29</u> 0.00 N	28.44 <u>1.36</u> 0.00 N	30.93 <u>1.81</u> 0.00 N	40.68 <u>2.83</u> 0.00 N	35.72 <u>2.53</u> 0.00 N	36.40 <u>2.79</u> 0.00 N	41.13 <u>3.14</u> 0.00 N	44.54 <u>3.51</u> 0.00 N	43.99 <u>3.60</u> 0.00 N	43.62 <u>3.79</u> 0.00 N	44.85 <u>3.99</u> 0.00 N	47.41 <u>4.30</u> 0.00 N	57.43 <u>5.57</u> 0.00 N	48.39 <u>4.75</u> 0.00 N	44.62 <u>4.34</u> 0.00 N	42.90 <u>3.86</u> 0.00 N	49.32 <u>4.30</u> 0.00 N	43.74 <u>3.75</u> 0.00 N	51.39 <u>4.24</u> 0.00 N	35.02 <u>3.20</u> 0.00 N	29.63 <u>2.56</u> 0.00 N
GOWANUS_GT1_2 24078	28.12 <u>2.01</u> 0.00 N	29.96 <u>1.84</u> 0.00 N	30.63 <u>1.64</u> 0.00 N	29.40 <u>1.29</u> 0.00 N	28.44 <u>1.36</u> 0.00 N	30.93 <u>1.81</u> 0.00 N	40.68 <u>2.83</u> 0.00 N	35.72 <u>2.53</u> 0.00 N	36.40 <u>2.79</u> 0.00 N	41.13 <u>3.14</u> 0.00 N	44.54 <u>3.51</u> 0.00 N	43.99 <u>3.60</u> 0.00 N	43.62 <u>3.79</u> 0.00 N	44.85 <u>3.99</u> 0.00 N	47.41 <u>4.30</u> 0.00 N	57.43 <u>5.57</u> 0.00 N	48.39 <u>4.75</u> 0.00 N	44.62 <u>4.34</u> 0.00 N	42.90 <u>3.86</u> 0.00 N	49.32 <u>4.30</u> 0.00 N	43.74 <u>3.75</u> 0.00 N	51.39 <u>4.24</u> 0.00 N	35.02 <u>3.20</u> 0.00 N	29.63 <u>2.56</u> 0.00 N
GOWANUS_GT1_3 24079	28.12 <u>2.01</u> 0.00 N	29.96 <u>1.84</u> 0.00 N	30.63 <u>1.64</u> 0.00 N	29.40 <u>1.29</u> 0.00 N	28.44 <u>1.36</u> 0.00 N	30.93 <u>1.81</u> 0.00 N	40.68 <u>2.83</u> 0.00 N	35.72 <u>2.53</u> 0.00 N	36.40 <u>2.79</u> 0.00 N	41.13 <u>3.14</u> 0.00 N	44.54 <u>3.51</u> 0.00 N	43.99 <u>3.60</u> 0.00 N	43.62 <u>3.79</u> 0.00 N	44.85 <u>3.99</u> 0.00 N	47.41 <u>4.30</u> 0.00 N	57.43 <u>5.57</u> 0.00 N	48.39 <u>4.75</u> 0.00 N	44.62 <u>4.34</u> 0.00 N	42.90 <u>3.86</u> 0.00 N	49.32 <u>4.30</u> 0.00 N	43.74 <u>3.75</u> 0.00 N	51.39 <u>4.24</u> 0.00 N	35.02 <u>3.20</u> 0.00 N	29.63 <u>2.56</u> 0.00 N
GOWANUS_GT1_4 24080	28.12 <u>2.01</u> 0.00 N	29.96 <u>1.84</u> 0.00 N	30.63 <u>1.64</u> 0.00 N	29.40 <u>1.29</u> 0.00 N	28.44 <u>1.36</u> 0.00 N	30.93 <u>1.81</u> 0.00 N	40.68 <u>2.83</u> 0.00 N	35.72 <u>2.53</u> 0.00 N	36.40 <u>2.79</u> 0.00 N	41.13 <u>3.14</u> 0.00 N	44.54 <u>3.51</u> 0.00 N	43.99 <u>3.60</u> 0.00 N	43.62 <u>3.79</u> 0.00 N	44.85 <u>3.99</u> 0.00 N	47.41 <u>4.30</u> 0.00 N	57.43 <u>5.57</u> 0.00 N	48.39 <u>4.75</u> 0.00 N	44.62 <u>4.34</u> 0.00 N	42.90 <u>3.86</u> 0.00 N	49.32 <u>4.30</u> 0.00 N	43.74 <u>3.75</u> 0.00 N	51.39 <u>4.24</u> 0.00 N	35.02 <u>3.20</u> 0.00 N	29.63 <u>2.56</u> 0.00 N
GOWANUS_GT1_5 24084	28.12 <u>2.01</u> 0.00 N	29.96 <u>1.84</u> 0.00 N	30.63 <u>1.64</u> 0.00 N	29.40 <u>1.29</u> 0.00 N	28.44 <u>1.36</u> 0.00 N	30.93 <u>1.81</u> 0.00 N	40.68 <u>2.83</u> 0.00 N	35.72 <u>2.53</u> 0.00 N	36.40 <u>2.79</u> 0.00 N	41.13 <u>3.14</u> 0.00 N	44.54 <u>3.51</u> 0.00 N	43.99 <u>3.60</u> 0.00 N	43.62 <u>3.79</u> 0.00 N	44.85 <u>3.99</u> 0.00 N	47.41 <u>4.30</u> 0.00 N	57.43 <u>5.57</u> 0.00 N	48.39 <u>4.75</u> 0.00 N	44.62 <u>4.34</u> 0.00 N	42.90 <u>3.86</u> 0.00 N	49.32 <u>4.30</u> 0.00 N	43.74 <u>3.75</u> 0.00 N	51.39 <u>4.24</u> 0.00 N	35.02 <u>3.20</u> 0.00 N	29.63 <u>2.56</u> 0.00 N
GOWANUS_GT1_6 24111	28.12 <u>2.01</u> 0.00 N	29.96 <u>1.84</u> 0.00 N	30.63 <u>1.64</u> 0.00 N	29.40 <u>1.29</u> 0.00 N	28.44 <u>1.36</u> 0.00 N	30.93 <u>1.81</u> 0.00 N	40.68 <u>2.83</u> 0.00 N	35.72 <u>2.53</u> 0.00 N	36.40 <u>2.79</u> 0.00 N	41.13 <u>3.14</u> 0.00 N	44.54 <u>3.51</u> 0.00 N	43.99 <u>3.60</u> 0.00 N</												





24133	2.01 0.00 N	1.84 0.00 N	1.64 0.00 N	1.29 0.00 N	1.36 0.00 N	1.81 0.00 N	2.83 0.00 N	2.53 0.00 N	2.79 0.00 N	3.14 0.00 N	3.51 0.00 N	3.60 0.00 N	3.79 0.00 N	3.99 0.00 N	4.30 0.00 N	5.57 0.00 N	4.75 0.00 N	4.34 0.00 N	3.86 0.00 N	4.30 0.00 N	3.75 0.00 N	4.24 0.00 N	3.20 0.00 N	2.56 0.00 N
GOWANUS_GT4_5 24134	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N
GOWANUS_GT4_6 24135	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N
GOWANUS_GT4_7 24136	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N
GOWANUS_GT4_8 24137	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N
GREENIDGE___3 23582	27.44 1.33 0.00 N	29.26 1.13 0.00 N	30.04 1.05 0.00 N	29.02 0.91 0.00 N	28.02 0.94 0.00 N	30.60 1.48 0.00 N	39.67 1.83 0.00 N	34.89 1.70 0.00 N	35.34 1.73 0.00 N	39.75 1.77 0.00 N	42.98 1.95 0.00 N	42.21 1.82 0.00 N	41.56 1.73 0.00 N	42.77 1.91 0.00 N	44.99 1.87 0.00 N	53.98 2.12 0.00 N	45.45 1.81 0.00 N	41.92 1.63 0.00 N	40.89 1.84 0.00 N	47.22 2.19 0.00 N	41.98 1.98 0.00 N	49.49 2.33 0.00 N	33.24 1.42 0.00 N	28.18 1.11 0.00 N
GREENIDGE___4 23583	27.44 1.33 0.00 N	29.26 1.13 0.00 N	30.04 1.05 0.00 N	29.02 0.91 0.00 N	28.02 0.94 0.00 N	30.60 1.48 0.00 N	39.67 1.83 0.00 N	34.89 1.70 0.00 N	35.34 1.73 0.00 N	39.75 1.77 0.00 N	42.98 1.95 0.00 N	42.21 1.82 0.00 N	41.56 1.73 0.00 N	42.77 1.91 0.00 N	44.99 1.87 0.00 N	53.98 2.12 0.00 N	45.45 1.81 0.00 N	41.92 1.63 0.00 N	40.89 1.84 0.00 N	47.22 2.19 0.00 N	41.98 1.98 0.00 N	49.49 2.33 0.00 N	33.24 1.42 0.00 N	28.18 1.11 0.00 N
GROVEVILLE___HYD 323602	27.94 1.83 0.00 N	29.88 1.75 0.00 N	30.61 1.62 0.00 N	29.47 1.36 0.00 N	28.52 1.44 0.00 N	30.93 1.81 0.00 N	40.60 2.76 0.00 N	35.66 2.46 0.00 N	36.30 2.70 0.00 N	41.10 3.12 0.00 N	44.55 3.52 0.00 N	43.97 3.57 0.00 N	43.52 3.70 0.00 N	44.72 3.86 0.00 N	47.20 4.08 0.00 N	57.16 5.30 0.00 N	48.12 4.48 0.00 N	44.29 4.01 0.00 N	42.76 3.72 0.00 N	49.22 4.20 0.00 N	43.57 3.57 0.00 N	51.18 4.02 0.00 N	34.77 2.95 0.00 N	29.45 2.39 0.00 N
HAMPSHIRE___PAPER_HYD 323593	25.99 -0.12 0.00 N	28.19 0.07 0.00 N	29.08 0.09 0.00 N	28.25 0.14 0.00 N	27.19 0.11 0.00 N	29.29 0.17 0.00 N	37.87 0.03 0.00 N	33.08 -0.11 0.00 N	33.16 -0.45 0.00 N	37.49 -0.49 0.00 N	40.44 -0.59 0.00 N	39.75 -0.64 0.00 N	39.10 -0.73 0.00 N	40.07 -0.80 0.00 N	42.03 -1.09 0.00 N	50.39 -1.47 0.00 N	42.37 -1.27 0.00 N	39.11 -1.17 0.00 N	38.05 -0.99 0.00 N	44.10 -0.92 0.00 N	39.43 -0.56 0.00 N	46.84 -0.31 0.00 N	31.84 0.02 0.00 N	26.83 -0.24 0.00 N
HARDSCRABBLE_WT_PWR 323673	27.02 0.91 0.00 N	29.00 0.87 0.00 N	29.72 0.73 0.00 N	28.62 0.51 0.00 N	27.79 0.72 0.00 N	30.24 1.13 0.00 N	39.70 1.86 0.00 N	34.98 1.79 0.00 N	35.51 1.91 0.00 N	40.22 2.24 0.00 N	43.59 2.56 0.00 N	42.95 2.56 0.00 N	42.34 2.52 0.00 N	43.51 2.65 0.00 N	46.07 2.95 0.00 N	55.61 3.75 0.00 N	46.74 3.10 0.00 N	43.17 2.89 0.00 N	41.70 2.66 0.00 N	48.16 3.14 0.00 N	42.74 2.74 0.00 N	50.24 3.08 0.00 N	33.96 2.14 0.00 N	28.93 1.86 0.00 N
HARZA MOOSE___RIVER 24016	26.51 0.40 0.00 N	28.53 0.41 0.00 N	29.37 0.38 0.00 N	28.48 0.37 0.00 N	27.46 0.38 0.00 N	29.70 0.58 0.00 N	38.76 0.92 0.00 N	34.05 0.86 0.00 N	34.44 0.83 0.00 N	38.92 0.94 0.00 N	42.05 1.02 0.00 N	41.40 1.01 0.00 N	40.81 0.99 0.00 N	41.86 1.00 0.00 N	44.08 0.96 0.00 N	52.94 1.08 0.00 N	44.53 0.89 0.00 N	41.10 0.82 0.00 N	39.94 0.89 0.00 N	46.12 1.10 0.00 N	41.01 1.02 0.00 N	48.32 1.17 0.00 N	32.57 0.75 0.00 N	27.57 0.50 0.00 N
HEMPSTEAD___ 23647	28.24 2.13 0.00 N	30.09 1.97 0.00 N	30.73 1.74 0.00 N	29.52 1.41 0.00 N	28.58 1.50 0.00 N	31.13 2.01 0.00 N	40.97 3.13 0.00 N	36.02 2.83 0.00 N	36.67 3.07 0.00 N	41.47 3.49 0.00 N	45.01 3.98 0.00 N	44.31 3.93 0.00 N	43.96 4.14 0.00 N	45.10 4.24 0.00 N	47.65 4.53 0.00 N	57.82 5.96 0.00 N	48.67 5.03 0.00 N	44.80 4.52 0.00 N	43.25 4.21 0.00 N	49.71 4.69 0.00 N	43.98 3.99 0.00 N	51.43 4.27 0.00 N	35.02 3.20 0.00 N	29.68 2.62 0.00 N
HICKLING___1 23621	27.81 1.70 0.00 N	29.69 1.57 0.00 N	30.52 1.53 0.00 N	29.44 1.33 0.00 N	28.45 1.36 0.00 N	31.09 1.97 0.00 N	40.32 2.48 0.00 N	35.38 2.19 0.00 N	35.85 2.25 0.00 N	40.30 2.32 0.00 N	43.63 2.59 0.00 N	42.90 2.51 0.00 N	42.25 2.42 0.00 N	43.48 2.62 0.00 N	45.77 2.65 0.00 N	54.95 3.09 0.00 N	46.26 2.62 0.00 N	42.62 2.34 0.00 N	41.62 2.57 0.00 N	48.00 2.98 0.00 N	42.65 2.65 0.00 N	50.30 3.14 0.00 N	33.73 1.91 0.00 N	28.60 1.54 0.00 N
HICKLING___2 23622	27.81 1.70 0.00 N	29.69 1.57 0.00 N	30.52 1.53 0.00 N	29.44 1.33 0.00 N	28.45 1.36 0.00 N	31.09 1.97 0.00 N	40.32 2.48 0.00 N	35.38 2.19 0.00 N	35.85 2.25 0.00 N	40.30 2.32 0.00 N	43.63 2.59 0.00 N	42.90 2.51 0.00 N	42.25 2.42 0.00 N	43.48 2.62 0.00 N	45.77 2.65 0.00 N	54.95 3.09 0.00 N	46.26 2.62 0.00 N	42.62 2.34 0.00 N	41.62 2.57 0.00 N	48.00 2.98 0.00 N	42.65 2.65 0.00 N	50.30 3.14 0.00 N	33.73 1.91 0.00 N	28.60 1.54 0.00 N

HIGH FALLS___HY 23754	27.27 1.16 0.00 N	29.02 0.90 0.00 N	29.70 0.71 0.00 N	28.57 0.46 0.00 N	27.59 0.51 0.00 N	29.85 0.73 0.00 N	39.19 1.35 0.00 N	34.62 1.44 0.00 N	35.32 1.71 0.00 N	40.04 2.06 0.00 N	43.49 2.46 0.00 N	42.92 2.53 0.00 N	42.49 2.66 0.00 N	43.62 2.76 0.00 N	46.05 2.93 0.00 N	55.72 3.87 0.00 N	47.03 3.39 0.00 N	43.35 3.07 0.00 N	41.93 2.89 0.00 N	48.34 3.32 0.00 N	42.86 2.86 0.00 N	50.32 3.16 0.00 N	34.23 2.42 0.00 N	28.85 1.79 0.00 N
HILLBURN___GT 23639	27.85 1.75 0.00 N	29.75 1.63 0.00 N	30.45 1.46 0.00 N	29.28 1.17 0.00 N	28.34 1.26 0.00 N	30.79 1.67 0.00 N	40.39 2.55 0.00 N	35.45 2.26 0.00 N	36.09 2.48 0.00 N	40.84 2.85 0.00 N	44.29 3.25 0.00 N	43.73 3.34 0.00 N	43.32 3.49 0.00 N	44.49 3.63 0.00 N	46.95 3.83 0.00 N	56.88 5.03 0.00 N	47.89 4.25 0.00 N	44.09 3.81 0.00 N	42.55 3.51 0.00 N	49.00 3.98 0.00 N	43.39 3.40 0.00 N	50.96 3.81 0.00 N	34.67 2.85 0.00 N	29.34 2.27 0.00 N
HISHELDN_WT_PWR 323625	27.66 1.56 0.00 N	29.36 1.24 0.00 N	30.11 1.12 0.00 N	29.03 0.92 0.00 N	28.04 0.96 0.00 N	30.86 1.74 0.00 N	39.26 1.42 0.00 N	34.30 1.11 0.00 N	34.62 1.01 0.00 N	38.65 0.66 0.00 N	41.67 0.64 0.00 N	40.88 0.49 0.00 N	40.21 0.38 0.00 N	41.48 0.62 0.00 N	43.55 0.43 0.00 N	52.15 0.30 0.00 N	43.96 0.32 0.00 N	40.64 0.36 0.00 N	39.80 0.76 0.00 N	45.95 0.93 0.00 N	41.04 1.04 0.00 N	48.77 1.61 0.00 N	32.78 0.96 0.00 N	27.94 0.88 0.00 N
HOLTSVILLE_IC_1 23690	27.45 1.34 0.00 N	29.20 1.07 0.00 N	29.77 0.79 0.00 N	28.60 0.49 0.00 N	27.71 0.63 0.00 N	30.31 1.19 0.00 N	40.13 2.29 0.00 N	35.31 2.12 0.00 N	35.77 2.16 0.00 N	40.40 2.42 0.00 N	43.74 2.70 0.00 N	43.66 3.28 0.00 N	43.32 3.50 0.00 N	44.45 3.59 0.00 N	46.99 3.87 0.00 N	57.11 5.25 0.00 N	48.09 4.45 0.00 N	44.23 3.94 0.00 N	42.77 3.73 0.00 N	49.10 4.08 0.00 N	43.37 3.38 0.00 N	50.51 3.36 0.00 N	34.53 2.71 0.00 N	29.47 2.41 0.00 N
HOLTSVILLE_IC_10 23699	28.26 2.16 0.00 N	30.07 1.95 0.00 N	30.67 1.68 0.00 N	29.46 1.35 0.00 N	28.54 1.46 0.00 N	31.22 2.10 0.00 N	41.29 3.44 0.00 N	36.34 3.15 0.00 N	36.87 3.26 0.00 N	41.63 3.65 0.00 N	45.08 4.04 0.00 N	44.70 4.31 0.00 N	44.34 4.51 0.00 N	45.51 4.65 0.00 N	48.11 5.00 0.00 N	58.47 6.61 0.00 N	49.23 5.60 0.00 N	45.25 4.97 0.00 N	43.77 4.72 0.00 N	50.26 5.24 0.00 N	44.34 4.35 0.00 N	51.60 4.44 0.00 N	35.20 3.38 0.00 N	29.80 2.73 0.00 N
HOLTSVILLE_IC_2 23691	27.45 1.34 0.00 N	29.20 1.07 0.00 N	29.77 0.79 0.00 N	28.60 0.49 0.00 N	27.71 0.63 0.00 N	30.31 1.19 0.00 N	40.13 2.29 0.00 N	35.31 2.12 0.00 N	35.77 2.16 0.00 N	40.40 2.42 0.00 N	43.74 2.70 0.00 N	43.66 3.28 0.00 N	43.32 3.50 0.00 N	44.45 3.59 0.00 N	46.99 3.87 0.00 N	57.11 5.25 0.00 N	48.09 4.45 0.00 N	44.23 3.94 0.00 N	42.77 3.73 0.00 N	49.10 4.08 0.00 N	43.37 3.38 0.00 N	50.51 3.36 0.00 N	34.53 2.71 0.00 N	29.47 2.41 0.00 N
HOLTSVILLE_IC_3 23692	27.45 1.34 0.00 N	29.20 1.07 0.00 N	29.77 0.79 0.00 N	28.60 0.49 0.00 N	27.71 0.63 0.00 N	30.31 1.19 0.00 N	40.13 2.29 0.00 N	35.31 2.12 0.00 N	35.77 2.16 0.00 N	40.40 2.42 0.00 N	43.74 2.70 0.00 N	43.66 3.28 0.00 N	43.32 3.50 0.00 N	44.45 3.59 0.00 N	46.99 3.87 0.00 N	57.11 5.25 0.00 N	48.09 4.45 0.00 N	44.23 3.94 0.00 N	42.77 3.73 0.00 N	49.10 4.08 0.00 N	43.37 3.38 0.00 N	50.51 3.36 0.00 N	34.53 2.71 0.00 N	29.47 2.41 0.00 N
HOLTSVILLE_IC_4 23693	27.45 1.34 0.00 N	29.20 1.07 0.00 N	29.77 0.79 0.00 N	28.60 0.49 0.00 N	27.71 0.63 0.00 N	30.31 1.19 0.00 N	40.13 2.29 0.00 N	35.31 2.12 0.00 N	35.77 2.16 0.00 N	40.40 2.42 0.00 N	43.74 2.70 0.00 N	43.66 3.28 0.00 N	43.32 3.50 0.00 N	44.45 3.59 0.00 N	46.99 3.87 0.00 N	57.11 5.25 0.00 N	48.09 4.45 0.00 N	44.23 3.94 0.00 N	42.77 3.73 0.00 N	49.10 4.08 0.00 N	43.37 3.38 0.00 N	50.51 3.36 0.00 N	34.53 2.71 0.00 N	29.47 2.41 0.00 N
HOLTSVILLE_IC_5 23694	27.45 1.34 0.00 N	29.20 1.07 0.00 N	29.77 0.79 0.00 N	28.60 0.49 0.00 N	27.71 0.63 0.00 N	30.31 1.19 0.00 N	40.13 2.29 0.00 N	35.31 2.12 0.00 N	35.77 2.16 0.00 N	40.40 2.42 0.00 N	43.74 2.70 0.00 N	43.66 3.28 0.00 N	43.32 3.50 0.00 N	44.45 3.59 0.00 N	46.99 3.87 0.00 N	57.11 5.25 0.00 N	48.09 4.45 0.00 N	44.23 3.94 0.00 N	42.77 3.73 0.00 N	49.10 4.08 0.00 N	43.37 3.38 0.00 N	50.51 3.36 0.00 N	34.53 2.71 0.00 N	29.47 2.41 0.00 N
HOLTSVILLE_IC_6 23695	28.26 2.16 0.00 N	30.07 1.95 0.00 N	30.67 1.68 0.00 N	29.46 1.35 0.00 N	28.54 1.46 0.00 N	31.22 2.10 0.00 N	41.29 3.44 0.00 N	36.34 3.15 0.00 N	36.87 3.26 0.00 N	41.63 3.65 0.00 N	45.08 4.04 0.00 N	44.70 4.31 0.00 N	44.34 4.51 0.00 N	45.51 4.65 0.00 N	48.11 5.00 0.00 N	58.47 6.61 0.00 N	49.23 5.60 0.00 N	45.25 4.97 0.00 N	43.77 4.72 0.00 N	50.26 5.24 0.00 N	44.34 4.35 0.00 N	51.60 4.44 0.00 N	35.20 3.38 0.00 N	29.80 2.73 0.00 N
HOLTSVILLE_IC_7 23696	28.26 2.16 0.00 N	30.07 1.95 0.00 N	30.67 1.68 0.00 N	29.46 1.35 0.00 N	28.54 1.46 0.00 N	31.22 2.10 0.00 N	41.29 3.44 0.00 N	36.34 3.15 0.00 N	36.87 3.26 0.00 N	41.63 3.65 0.00 N	45.08 4.04 0.00 N	44.70 4.31 0.00 N	44.34 4.51 0.00 N	45.51 4.65 0.00 N	48.11 5.00 0.00 N	58.47 6.61 0.00 N	49.23 5.60 0.00 N	45.25 4.97 0.00 N	43.77 4.72 0.00 N	50.26 5.24 0.00 N	44.34 4.35 0.00 N	51.60 4.44 0.00 N	35.20 3.38 0.00 N	29.80 2.73 0.00 N
HOLTSVILLE_IC_8 23697	28.26 2.16 0.00 N	30.07 1.95 0.00 N	30.67 1.68 0.00 N	29.46 1.35 0.00 N	28.54 1.46 0.00 N	31.22 2.10 0.00 N	41.29 3.44 0.00 N	36.34 3.15 0.00 N	36.87 3.26 0.00 N	41.63 3.65 0.00 N	45.08 4.04 0.00 N	44.70 4.31 0.00 N	44.34 4.51 0.00 N	45.51 4.65 0.00 N	48.11 5.00 0.00 N	58.47 6.61 0.00 N	49.23 5.60 0.00 N	45.25 4.97 0.00 N	43.77 4.72 0.00 N	50.26 5.24 0.00 N	44.34 4.35 0.00 N	51.60 4.44 0.00 N	35.20 3.38 0.00 N	29.80 2.73 0.00 N
HOLTSVILLE_IC_9 23698	28.26 2.16 0.00 N	30.07 1.95 0.00 N	30.67 1.68 0.00 N	29.46 1.35 0.00 N	28.54 1.46 0.00 N	31.22 2.10 0.00 N	41.29 3.44 0.00 N	36.34 3.15 0.00 N	36.87 3.26 0.00 N	41.63 3.65 0.00 N	45.08 4.04 0.00 N	44.70 4.31 0.00 N	44.34 4.51 0.00 N	45.51 4.65 0.00 N	48.11 5.00 0.00 N	58.47 6.61 0.00 N	49.23 5.60 0.00 N	45.25 4.97 0.00 N	43.77 4.72 0.00 N	50.26 5.24 0.00 N	44.34 4.35 0.00 N	51.60 4.44 0.00 N	35.20 3.38 0.00 N	29.80 2.73 0.00 N
HOWARD_WT_PWR 323690	27.90 1.80 0.00	29.62 1.49 0.00	30.35 1.36 0.00	29.17 1.06 0.00	28.12 1.04 0.00	30.98 1.86 0.00	39.90 2.05 0.00	35.09 1.90 0.00	35.42 1.82 0.00	39.95 1.97 0.00	43.31 2.28 0.00	42.32 1.93 0.00	41.46 1.63 0.00	42.83 1.97 0.00	45.00 1.88 0.00	54.21 2.35 0.00	45.65 2.01 0.00	42.03 1.75 0.00	41.19 2.14 0.00	47.55 2.53 0.00	42.35 2.36 0.00	50.20 3.05 0.00	33.71 1.89 0.00	28.58 1.51 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
HQ_GEN_CEDARS 23644	25.17 -0.93 0.00 N	27.61 -0.51 0.00 N	28.54 -0.45 0.00 N	27.78 -0.33 0.00 N	26.66 -0.42 0.00 N	28.53 -0.59 0.00 N	36.73 -1.11 0.00 N	32.02 -1.17 0.00 N	31.69 -1.92 0.00 N	35.84 -2.14 0.00 N	38.57 -2.46 0.00 N	37.95 -2.44 0.00 N	37.25 -2.57 0.00 N	38.17 -2.69 0.00 N	40.15 -2.96 0.00 N	48.09 -3.77 0.00 N	40.44 -3.20 0.00 N	37.39 -2.89 0.00 N	36.31 -2.74 0.00 N	42.15 -2.87 0.00 N	37.60 -2.40 0.00 N	44.59 -2.56 0.00 N	30.74 -1.08 0.00 N	25.74 -1.32 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	26.56 -0.85 1.31 N	25.35 -0.44 -1.29 N	28.54 -0.45 0.00 N	27.78 -0.33 0.00 N	26.66 -0.42 0.00 N	28.53 -0.59 0.00 N	36.73 -1.11 0.00 N	33.26 -0.97 3.08 N	31.69 -1.92 0.00 N	35.84 -2.14 0.00 N	38.57 -2.46 0.00 N	37.95 -2.44 0.00 N	37.25 -2.57 0.00 N	38.17 -2.69 0.00 N	40.15 -2.96 0.00 N	48.09 -3.77 0.00 N	40.44 -3.20 0.00 N	37.39 -2.89 0.00 N	36.31 -2.74 0.00 N	36.61 -2.59 -1.28 N	40.00 -2.82 3.21 N	40.00 -2.58 4.35 N	30.74 -1.08 0.00 N	25.74 -1.32 0.00 N	
HQ_GEN_IMPORT 323601	25.29 -0.57 2.03 N	27.67 -0.45 0.00 N	28.59 -0.40 0.00 N	27.81 -0.30 0.00 N	26.70 -0.37 0.00 N	26.48 -0.59 1.78 N	0.00 -0.74 35.33 N	30.99 -0.75 3.39 N	34.85 -0.95 0.62 N	36.96 -1.02 0.00 N	0.00 -1.13 38.26 N	39.36 -1.22 0.03 N	38.56 -1.27 0.00 N	39.72 -1.33 0.16 N	40.00 -1.38 1.75 N	40.00 -1.39 2.04 N	40.00 -1.69 8.53 N	40.00 -1.44 2.08 N	38.95 -1.33 0.10 N	42.98 -1.40 -0.04 N	38.00 -1.43 6.60 N	38.00 -1.36 9.00 N	32.04 -0.81 1.01 N	27.21 -0.76 2.68 N	
HQ_GEN_WHEEL 23651	24.89 -0.57 1.31 N	27.67 -0.45 0.00 N	28.59 -0.40 0.00 N	27.81 -0.30 0.00 N	26.70 -0.37 0.00 N	28.55 -0.57 0.00 N	0.00 -0.74 35.33 N	29.74 -0.76 3.00 N	32.71 -0.90 0.00 N	36.96 -1.02 0.00 N	0.00 -1.13 38.26 N	39.36 -1.22 0.03 N	38.56 -1.27 0.00 N	39.72 -1.33 0.16 N	40.00 -1.38 1.75 N	40.00 -1.39 2.04 N	40.00 -1.69 8.53 N	40.00 -1.44 2.08 N	38.95 -1.33 0.10 N	42.98 -1.40 -0.04 N	38.00 -1.43 6.60 N	45.86 -1.30 0.00 N	31.06 -0.76 0.00 N	26.38 -0.68 0.00 N	
HUDSON_AVE_GT_3 23810	28.17 2.06 0.00 N	30.04 1.92 0.00 N	30.71 1.72 0.00 N	29.49 1.38 0.00 N	28.53 1.45 0.00 N	31.01 1.89 0.00 N	40.77 2.92 0.00 N	35.79 2.60 0.00 N	36.46 2.85 0.00 N	41.25 3.27 0.00 N	44.69 3.65 0.00 N	44.10 3.71 0.00 N	43.71 3.88 0.00 N	44.94 4.08 0.00 N	47.42 4.30 0.00 N	57.49 5.63 0.00 N	48.40 4.76 0.00 N	44.55 4.27 0.00 N	42.92 3.88 0.00 N	49.38 4.36 0.00 N	43.74 3.75 0.00 N	51.40 4.25 0.00 N	34.97 3.15 0.00 N	29.61 2.54 0.00 N	
HUDSON_AVE_GT_4 23540	28.17 2.06 0.00 N	30.04 1.92 0.00 N	30.71 1.72 0.00 N	29.49 1.38 0.00 N	28.53 1.45 0.00 N	31.01 1.89 0.00 N	40.77 2.92 0.00 N	35.79 2.60 0.00 N	36.46 2.85 0.00 N	41.25 3.27 0.00 N	44.69 3.65 0.00 N	44.10 3.71 0.00 N	43.71 3.88 0.00 N	44.94 4.08 0.00 N	47.42 4.30 0.00 N	57.49 5.63 0.00 N	48.40 4.76 0.00 N	44.55 4.27 0.00 N	42.92 3.88 0.00 N	49.38 4.36 0.00 N	43.74 3.75 0.00 N	51.40 4.25 0.00 N	34.97 3.15 0.00 N	29.61 2.54 0.00 N	
HUDSON_AVE_GT_5 23657	28.17 2.06 0.00 N	30.04 1.92 0.00 N	30.71 1.72 0.00 N	29.49 1.38 0.00 N	28.53 1.45 0.00 N	31.01 1.89 0.00 N	40.77 2.92 0.00 N	35.79 2.60 0.00 N	36.46 2.85 0.00 N	41.25 3.27 0.00 N	44.69 3.65 0.00 N	44.10 3.71 0.00 N	43.71 3.88 0.00 N	44.94 4.08 0.00 N	47.42 4.30 0.00 N	57.49 5.63 0.00 N	48.40 4.76 0.00 N	44.55 4.27 0.00 N	42.92 3.88 0.00 N	49.38 4.36 0.00 N	43.74 3.75 0.00 N	51.40 4.25 0.00 N	34.97 3.15 0.00 N	29.61 2.54 0.00 N	
HUDSON_AVE_10 24168	28.01 1.90 0.00 N	29.89 1.76 0.00 N	30.57 1.58 0.00 N	29.36 1.25 0.00 N	28.41 1.33 0.00 N	30.86 1.74 0.00 N	40.56 2.72 0.00 N	35.60 2.42 0.00 N	36.27 2.67 0.00 N	41.04 3.06 0.00 N	44.46 3.42 0.00 N	43.87 3.48 0.00 N	43.48 3.65 0.00 N	44.69 3.83 0.00 N	47.17 4.05 0.00 N	57.21 5.36 0.00 N	48.16 4.52 0.00 N	44.34 4.05 0.00 N	42.73 3.68 0.00 N	49.14 4.12 0.00 N	43.50 3.51 0.00 N	51.12 3.96 0.00 N	34.77 2.95 0.00 N	29.43 2.37 0.01 N	
HUNTER_MOUNT___DRP 323613	27.30 1.20 0.00 N	29.25 1.13 0.00 N	30.04 1.05 0.00 N	28.99 0.88 0.00 N	28.04 0.96 0.00 N	30.29 1.17 0.00 N	39.70 1.86 0.00 N	34.93 1.73 0.00 N	35.57 1.96 0.00 N	40.30 2.32 0.00 N	43.67 2.64 0.00 N	43.06 2.67 0.00 N	42.52 2.70 0.00 N	43.64 2.78 0.00 N	46.09 2.97 0.00 N	55.64 3.78 0.00 N	46.85 3.21 0.00 N	43.20 2.91 0.00 N	41.79 2.75 0.00 N	48.13 3.11 0.00 N	42.68 2.69 0.00 N	50.23 3.07 0.00 N	34.09 2.27 0.00 N	28.98 1.92 0.00 N	
HUNTLEY___63 23557	28.11 2.01 0.00 N	29.84 1.72 0.00 N	30.61 1.62 0.00 N	29.56 1.46 0.00 N	28.56 1.48 0.00 N	31.38 2.26 0.00 N	39.47 1.63 0.00 N	34.39 1.20 0.00 N	34.61 1.00 0.00 N	38.37 0.39 0.00 N	41.22 0.18 0.00 N	40.47 0.08 0.00 N	39.84 0.01 0.00 N	41.07 0.21 0.00 N	43.15 0.03 0.00 N	51.38 -0.48 0.00 N	43.31 -0.33 0.00 N	40.06 -0.22 0.00 N	39.20 0.16 0.00 N	45.22 0.20 0.00 N	40.46 0.47 0.00 N	48.59 1.43 0.00 N	32.87 1.05 0.00 N	28.00 0.93 0.00 N	
HUNTLEY___64 23558	28.11 2.01 0.00 N	29.84 1.72 0.00 N	30.61 1.62 0.00 N	29.56 1.46 0.00 N	28.56 1.48 0.00 N	31.38 2.26 0.00 N	39.47 1.63 0.00 N	34.39 1.20 0.00 N	34.61 1.00 0.00 N	38.37 0.39 0.00 N	41.22 0.18 0.00 N	40.47 0.08 0.00 N	39.84 0.01 0.00 N	41.07 0.21 0.00 N	43.15 0.03 0.00 N	51.38 -0.48 0.00 N	43.31 -0.33 0.00 N	40.06 -0.22 0.00 N	39.20 0.16 0.00 N	45.22 0.20 0.00 N	40.46 0.47 0.00 N	48.59 1.43 0.00 N	32.87 1.05 0.00 N	28.00 0.93 0.00 N	
HUNTLEY___65 23559	28.11 2.01 0.00 N	29.84 1.72 0.00 N	30.61 1.62 0.00 N	29.56 1.46 0.00 N	28.56 1.48 0.00 N	31.38 2.26 0.00 N	39.47 1.63 0.00 N	34.39 1.20 0.00 N	34.61 1.00 0.00 N	38.37 0.39 0.00 N	41.22 0.18 0.00 N	40.47 0.08 0.00 N	39.84 0.01 0.00 N	41.07 0.21 0.00 N	43.15 0.03 0.00 N	51.38 -0.48 0.00 N	43.31 -0.33 0.00 N	40.06 -0.22 0.00 N	39.20 0.16 0.00 N	45.22 0.20 0.00 N	40.46 0.47 0.00 N	48.59 1.43 0.00 N	32.87 1.05 0.00 N	28.00 0.93 0.00 N	
HUNTLEY___66 23560	28.11 2.01 0.00 N	29.84 1.72 0.00 N	30.61 1.62 0.00 N	29.56 1.46 0.00 N	28.56 1.48 0.00 N	31.38 2.26 0.00 N	39.47 1.63 0.00 N	34.39 1.20 0.00 N	34.61 1.00 0.00 N	38.37 0.39 0.00 N	41.22 0.18 0.00 N	40.47 0.08 0.00 N	39.84 0.01 0.00 N	41.07 0.21 0.00 N	43.15 0.03 0.00 N	51.38 -0.48 0.00 N	43.31 -0.33 0.00 N	40.06 -0.22 0.00 N	39.20 0.16 0.00 N	45.22 0.20 0.00 N	40.46 0.47 0.00 N	48.59 1.43 0.00 N	32.87 1.05 0.00 N	28.00 0.93 0.00 N	
HUNTLEY___67	27.75	29.42	30.17	29.13	28.15	30.96	39.10	34.12	34.37	38.20	41.13	40.45	39.80	41.06	43.13	51.42	43.38	40.12	39.23	45.25	40.44	48.21	32.46	27.66	

23561	1.64 0.00 N	1.30 0.00 N	1.18 0.00 N	1.03 0.00 N	1.07 0.00 N	1.84 0.00 N	1.26 0.00 N	0.93 0.00 N	0.76 0.00 N	0.22 0.00 N	0.10 0.00 N	0.06 0.00 N	-0.02 0.00 N	0.20 0.00 N	0.02 0.00 N	-0.43 0.00 N	-0.26 0.00 N	-0.16 0.00 N	0.19 0.00 N	0.22 0.00 N	0.45 0.00 N	1.06 0.00 N	0.64 0.00 N	0.60 0.00 N
HUNTLEY___68 23562	27.75 1.64 0.00 N	29.42 1.30 0.00 N	30.17 1.18 0.00 N	29.13 1.03 0.00 N	28.15 1.07 0.00 N	30.96 1.84 0.00 N	39.10 1.26 0.00 N	34.12 0.93 0.00 N	34.37 0.76 0.00 N	38.20 0.22 0.00 N	41.13 0.10 0.00 N	40.45 0.06 0.00 N	39.80 -0.02 0.00 N	41.06 0.20 0.00 N	43.13 0.02 0.00 N	51.42 -0.43 0.00 N	43.38 -0.26 0.00 N	40.12 -0.16 0.00 N	39.23 0.19 0.00 N	45.25 0.22 0.00 N	40.44 0.45 0.00 N	48.21 1.06 0.00 N	32.46 0.64 0.00 N	27.66 0.60 0.00 N
HYLAND___LFGE 323620	28.47 2.36 0.00 N	30.24 2.11 0.00 N	30.85 1.86 0.00 N	29.71 1.60 0.00 N	28.68 1.60 0.00 N	31.53 2.41 0.00 N	40.62 2.77 0.00 N	35.60 2.41 0.00 N	35.49 1.88 0.00 N	39.61 1.63 0.00 N	42.67 1.64 0.00 N	41.93 1.55 0.00 N	41.21 1.39 0.00 N	42.41 1.55 0.00 N	44.59 1.47 0.00 N	53.29 1.44 0.00 N	44.79 1.15 0.00 N	41.37 1.09 0.00 N	40.53 1.49 0.00 N	47.21 2.18 0.00 N	43.05 3.06 0.00 N	51.06 3.91 0.00 N	34.24 2.42 0.00 N	28.87 1.80 0.00 N
INDECK___CORINTH 23802	26.50 0.39 0.00 N	28.61 0.49 0.00 N	29.44 0.45 0.00 N	28.41 0.30 0.00 N	27.53 0.45 0.00 N	29.68 0.56 0.00 N	38.89 1.04 0.00 N	34.11 0.92 0.00 N	34.73 1.13 0.00 N	39.41 1.43 0.00 N	42.19 1.16 0.00 N	40.99 0.60 0.00 N	40.18 0.36 0.00 N	41.15 0.29 0.00 N	43.49 0.36 0.00 N	52.39 0.53 0.00 N	44.07 0.43 0.00 N	41.10 0.82 0.00 N	39.95 0.90 0.00 N	46.41 1.39 0.00 N	41.16 1.16 0.00 N	48.52 1.37 0.00 N	32.92 1.10 0.00 N	28.38 1.32 0.00 N
INDECK___ILION 23567	26.77 0.67 0.00 N	28.75 0.63 0.00 N	29.58 0.59 0.00 N	28.59 0.48 0.00 N	27.64 0.57 0.00 N	29.89 0.77 0.00 N	39.07 1.23 0.00 N	34.34 1.15 0.00 N	34.84 1.23 0.00 N	39.42 1.44 0.00 N	42.65 1.62 0.00 N	42.02 1.63 0.00 N	41.45 1.62 0.00 N	42.54 1.68 0.00 N	44.99 1.88 0.00 N	54.23 2.37 0.00 N	45.59 1.95 0.00 N	42.12 1.84 0.00 N	40.83 1.79 0.00 N	47.05 2.03 0.00 N	41.74 1.75 0.00 N	49.11 1.96 0.00 N	33.16 1.34 0.00 N	28.23 1.16 0.00 N
INDECK___OLEAN 23982	28.78 2.67 0.00 N	30.53 2.41 0.00 N	31.26 2.27 0.00 N	30.00 1.89 0.00 N	28.94 1.87 0.00 N	32.11 2.99 0.00 N	41.27 3.43 0.00 N	36.44 3.25 0.00 N	37.06 3.45 0.00 N	41.34 3.36 0.00 N	44.58 3.55 0.00 N	43.86 3.47 0.00 N	43.09 3.26 0.00 N	44.69 3.82 0.00 N	46.63 3.51 0.00 N	55.69 3.83 0.00 N	46.98 3.35 0.00 N	43.41 3.12 0.00 N	42.54 3.50 0.00 N	48.96 3.94 0.00 N	43.63 3.64 0.00 N	51.71 4.56 0.00 N	34.33 2.51 0.00 N	29.07 2.00 0.00 N
INDECK___OSWEGO 23783	26.00 -0.10 0.00 N	27.89 -0.23 0.00 N	28.69 -0.30 0.00 N	27.80 -0.31 0.00 N	26.82 -0.26 0.00 N	29.03 -0.09 0.00 N	37.72 -0.12 0.00 N	33.13 -0.06 0.00 N	33.55 -0.06 0.00 N	37.86 -0.12 0.00 N	40.91 -0.12 0.00 N	40.24 -0.15 0.00 N	39.68 -0.15 0.00 N	40.74 -0.13 0.00 N	42.89 -0.23 0.00 N	51.48 -0.38 0.00 N	43.37 -0.27 0.00 N	40.06 -0.23 0.00 N	38.90 -0.14 0.00 N	44.87 -0.15 0.00 N	39.87 -0.13 0.00 N	46.94 -0.21 0.00 N	31.69 -0.13 0.00 N	26.93 -0.14 0.00 N
INDECK___YERKES 23781	28.11 2.01 0.00 N	29.84 1.72 0.00 N	30.61 1.62 0.00 N	29.56 1.46 0.00 N	28.56 1.48 0.00 N	31.38 2.26 0.00 N	39.47 1.63 0.00 N	34.39 1.20 0.00 N	34.61 1.00 0.00 N	38.37 0.39 0.00 N	41.22 0.18 0.00 N	40.47 0.08 0.00 N	39.84 0.01 0.00 N	41.07 0.21 0.00 N	43.15 0.03 0.00 N	51.38 -0.48 0.00 N	43.31 -0.33 0.00 N	40.06 -0.22 0.00 N	39.20 0.16 0.00 N	45.22 0.20 0.00 N	40.46 0.47 0.00 N	48.59 1.43 0.00 N	32.87 1.05 0.00 N	28.00 0.93 0.00 N
INDIAN POINT_GT_1 24139	27.69 1.59 0.00 N	29.59 1.46 0.00 N	30.30 1.31 0.00 N	29.13 1.03 0.00 N	28.19 1.11 0.00 N	30.60 1.48 0.00 N	40.18 2.33 0.00 N	35.24 2.05 0.00 N	35.88 2.27 0.00 N	40.60 2.62 0.00 N	44.00 2.97 0.00 N	43.42 3.04 0.00 N	43.01 3.19 0.00 N	44.18 3.32 0.00 N	46.63 3.52 0.00 N	56.50 4.64 0.00 N	47.57 3.93 0.00 N	43.80 3.51 0.00 N	42.25 3.20 0.00 N	48.62 3.60 0.00 N	43.04 3.04 0.00 N	50.58 3.43 0.00 N	34.41 2.59 0.00 N	29.15 2.08 0.00 N
INDIAN POINT_GT_2 23659	27.69 1.59 0.00 N	29.59 1.46 0.00 N	30.30 1.31 0.00 N	29.13 1.03 0.00 N	28.19 1.11 0.00 N	30.60 1.48 0.00 N	40.18 2.33 0.00 N	35.24 2.05 0.00 N	35.88 2.27 0.00 N	40.60 2.62 0.00 N	44.00 2.97 0.00 N	43.42 3.04 0.00 N	43.01 3.19 0.00 N	44.18 3.32 0.00 N	46.63 3.52 0.00 N	56.50 4.64 0.00 N	47.57 3.93 0.00 N	43.80 3.51 0.00 N	42.25 3.20 0.00 N	48.62 3.60 0.00 N	43.04 3.04 0.00 N	50.58 3.43 0.00 N	34.41 2.59 0.00 N	29.15 2.08 0.00 N
INDIAN POINT_GT_3 24019	27.69 1.59 0.00 N	29.59 1.46 0.00 N	30.30 1.31 0.00 N	29.13 1.03 0.00 N	28.19 1.11 0.00 N	30.60 1.48 0.00 N	40.18 2.33 0.00 N	35.24 2.05 0.00 N	35.88 2.27 0.00 N	40.60 2.62 0.00 N	44.00 2.97 0.00 N	43.42 3.04 0.00 N	43.01 3.19 0.00 N	44.18 3.32 0.00 N	46.63 3.52 0.00 N	56.50 4.64 0.00 N	47.57 3.93 0.00 N	43.80 3.51 0.00 N	42.25 3.20 0.00 N	48.62 3.60 0.00 N	43.04 3.04 0.00 N	50.58 3.43 0.00 N	34.41 2.59 0.00 N	29.15 2.08 0.00 N
INDIAN POINT___2 23530	27.63 1.52 0.00 N	29.52 1.40 0.00 N	30.22 1.24 0.00 N	29.07 0.96 0.00 N	28.13 1.05 0.00 N	30.54 1.42 0.00 N	40.09 2.25 0.00 N	35.15 1.96 0.00 N	35.78 2.18 0.00 N	40.49 2.51 0.00 N	43.89 2.86 0.00 N	43.32 2.94 0.00 N	42.92 3.10 0.00 N	44.07 3.21 0.00 N	46.51 3.39 0.00 N	56.37 4.51 0.00 N	47.44 3.80 0.00 N	43.68 3.40 0.00 N	42.13 3.09 0.00 N	48.49 3.47 0.00 N	42.95 2.95 0.00 N	50.45 3.30 0.00 N	34.33 2.51 0.00 N	29.09 2.02 0.00 N
INDIAN POINT___3 23531	27.59 1.49 0.00 N	29.49 1.36 0.00 N	30.19 1.20 0.00 N	29.04 0.93 0.00 N	28.10 1.03 0.00 N	30.51 1.39 0.00 N	40.03 2.19 0.00 N	35.10 1.91 0.00 N	35.73 2.13 0.00 N	40.44 2.46 0.00 N	43.83 2.80 0.00 N	43.26 2.87 0.00 N	42.85 3.02 0.00 N	44.00 3.14 0.00 N	46.45 3.33 0.00 N	56.27 4.41 0.00 N	47.37 3.73 0.00 N	43.62 3.34 0.00 N	42.08 3.03 0.00 N	48.42 3.40 0.00 N	42.87 2.88 0.00 N	50.39 3.23 0.00 N	34.28 2.46 0.00 N	29.04 1.98 0.00 N
IP CORINTH___1 23988	26.83 0.73 0.00 N	28.97 0.84 0.00 N	29.80 0.81 0.00 N	28.75 0.64 0.00 N	27.86 0.78 0.00 N	30.05 0.93 0.00 N	39.39 1.55 0.00 N	34.56 1.37 0.00 N	35.19 1.58 0.00 N	39.93 1.95 0.00 N	42.76 1.73 0.00 N	41.34 0.95 0.00 N	40.37 0.54 0.00 N	41.21 0.34 0.00 N	43.51 0.40 0.00 N	52.40 0.54 0.00 N	44.08 0.45 0.00 N	41.12 0.83 0.00 N	40.18 1.14 0.00 N	46.84 1.82 0.00 N	41.68 1.69 0.00 N	49.17 2.01 0.00 N	33.34 1.52 0.00 N	28.70 1.63 0.00 N

IP____TICONDEROGA 23804	27.69 1.59 0.00 N	30.18 2.05 0.00 N	31.07 2.09 0.00 N	29.88 1.78 0.00 N	29.06 1.99 0.00 N	31.33 2.21 0.00 N	40.84 3.00 0.00 N	35.54 2.35 0.00 N	36.07 2.46 0.00 N	40.98 3.00 0.00 N	44.39 3.36 0.00 N	43.52 3.13 0.00 N	42.71 2.88 0.00 N	43.93 3.07 0.00 N	46.46 3.34 0.00 N	55.89 4.03 0.00 N	46.95 3.31 0.00 N	43.38 3.10 0.00 N	42.13 3.08 0.00 N	48.31 3.29 0.00 N	42.60 2.61 0.00 N	50.20 3.05 0.00 N	34.17 2.35 0.00 N	29.55 2.49 0.00 N
ISLIP_RES_REC 323679	28.73 2.62 0.00 N	30.57 2.45 0.00 N	31.17 2.18 0.00 N	29.93 1.82 0.00 N	29.01 1.93 0.00 N	31.77 2.65 0.00 N	42.04 4.19 0.00 N	37.03 3.03 0.00 N	37.60 4.00 0.00 N	42.44 4.46 0.00 N	46.02 4.99 0.00 N	45.66 5.27 0.00 N	45.31 5.48 0.00 N	46.53 5.67 0.00 N	49.20 6.08 0.00 N	59.79 7.93 0.00 N	50.33 6.69 0.00 N	46.22 5.94 0.00 N	44.70 5.65 0.00 N	51.31 6.29 0.00 N	45.22 5.22 0.00 N	52.53 5.37 0.00 N	35.78 3.96 0.00 N	30.26 3.19 0.00 N
JARVIS____ 23743	26.31 0.20 0.00 N	28.28 0.16 0.00 N	29.17 0.18 0.00 N	28.25 0.14 0.00 N	27.22 0.14 0.00 N	29.35 0.23 0.00 N	38.19 0.35 0.00 N	33.46 0.27 0.00 N	33.94 0.34 0.00 N	38.36 0.38 0.00 N	41.44 0.41 0.00 N	40.86 0.47 0.00 N	40.30 0.47 0.00 N	41.32 0.46 0.00 N	43.68 0.56 0.00 N	52.54 0.68 0.00 N	44.17 0.53 0.00 N	40.81 0.52 0.00 N	39.54 0.50 0.00 N	45.52 0.50 0.00 N	40.47 0.48 0.00 N	47.67 0.51 0.00 N	32.16 0.34 0.00 N	27.39 0.32 0.00 N
JENNISON____1 23625	27.70 1.60 0.00 N	29.64 1.52 0.00 N	30.50 1.51 0.00 N	29.51 1.40 0.00 N	28.53 1.45 0.00 N	30.98 1.87 0.00 N	40.58 2.73 0.00 N	35.80 2.61 0.00 N	36.41 2.80 0.00 N	41.08 3.09 0.00 N	44.51 3.48 0.00 N	43.78 3.39 0.00 N	43.21 3.39 0.00 N	44.38 3.53 0.00 N	46.67 3.56 0.00 N	56.03 4.17 0.00 N	47.18 3.54 0.00 N	43.50 3.22 0.00 N	42.29 3.25 0.00 N	48.83 3.81 0.00 N	43.31 3.32 0.00 N	50.91 3.75 0.00 N	34.30 2.48 0.00 N	29.00 1.94 0.00 N
JENNISON____2 23626	27.67 1.57 0.00 N	29.62 1.49 0.00 N	30.47 1.48 0.00 N	29.48 1.37 0.00 N	28.51 1.44 0.00 N	30.95 1.84 0.00 N	40.53 2.69 0.00 N	35.75 2.56 0.00 N	36.35 2.74 0.00 N	41.01 3.03 0.00 N	44.44 3.41 0.00 N	43.70 3.31 0.00 N	43.14 3.32 0.00 N	44.31 3.45 0.00 N	46.59 3.47 0.00 N	55.95 4.09 0.00 N	47.11 3.47 0.00 N	43.43 3.14 0.00 N	42.22 3.18 0.00 N	48.75 3.73 0.00 N	43.24 3.25 0.00 N	50.83 3.67 0.00 N	34.26 2.44 0.00 N	28.97 1.90 0.00 N
KEDC_PORT_JEFF_GT2 24210	28.21 2.11 0.00 N	30.01 1.89 0.00 N	30.62 1.63 0.00 N	29.40 1.29 0.00 N	28.49 1.41 0.00 N	31.16 2.04 0.00 N	41.18 3.34 0.00 N	36.24 3.05 0.00 N	36.73 3.12 0.00 N	41.47 3.49 0.00 N	44.89 3.86 0.00 N	44.50 4.11 0.00 N	44.14 4.31 0.00 N	45.31 4.45 0.00 N	47.90 4.78 0.00 N	58.24 6.38 0.00 N	49.02 5.39 0.00 N	45.07 4.78 0.00 N	43.62 4.57 0.00 N	50.06 5.04 0.00 N	44.17 4.18 0.00 N	51.39 4.24 0.00 N	35.08 3.26 0.00 N	29.75 2.68 0.00 N
KEDC_PORT_JEFF_GT3 24211	28.21 2.11 0.00 N	30.01 1.89 0.00 N	30.62 1.63 0.00 N	29.40 1.29 0.00 N	28.49 1.41 0.00 N	31.16 2.04 0.00 N	41.18 3.34 0.00 N	36.24 3.05 0.00 N	36.73 3.12 0.00 N	41.47 3.49 0.00 N	44.89 3.86 0.00 N	44.50 4.11 0.00 N	44.14 4.31 0.00 N	45.31 4.45 0.00 N	47.90 4.78 0.00 N	58.24 6.38 0.00 N	49.02 5.39 0.00 N	45.07 4.78 0.00 N	43.62 4.57 0.00 N	50.06 5.04 0.00 N	44.17 4.18 0.00 N	51.39 4.24 0.00 N	35.08 3.26 0.00 N	29.75 2.68 0.00 N
KEDC_GLWD_GT4 24219	28.26 2.15 0.00 N	30.12 2.00 0.00 N	30.79 1.80 0.00 N	29.59 1.48 0.00 N	28.64 1.57 0.00 N	31.16 2.04 0.00 N	41.00 3.15 0.00 N	36.02 2.83 0.00 N	36.69 3.08 0.00 N	41.50 3.52 0.00 N	45.05 4.02 0.00 N	44.40 4.02 0.00 N	44.02 4.20 0.00 N	45.23 4.37 0.00 N	47.77 4.65 0.00 N	57.93 6.07 0.00 N	48.76 5.12 0.00 N	44.88 4.60 0.00 N	43.33 4.28 0.00 N	49.81 4.79 0.00 N	44.06 4.07 0.00 N	51.60 4.44 0.00 N	35.10 3.28 0.00 N	29.74 2.67 0.00 N
KEDC_GLWD_GT5 24220	28.26 2.15 0.00 N	30.12 2.00 0.00 N	30.79 1.80 0.00 N	29.59 1.48 0.00 N	28.64 1.57 0.00 N	31.16 2.04 0.00 N	41.00 3.15 0.00 N	36.02 2.83 0.00 N	36.69 3.08 0.00 N	41.50 3.52 0.00 N	45.05 4.02 0.00 N	44.40 4.02 0.00 N	44.02 4.20 0.00 N	45.23 4.37 0.00 N	47.77 4.65 0.00 N	57.93 6.07 0.00 N	48.76 5.12 0.00 N	44.88 4.60 0.00 N	43.33 4.28 0.00 N	49.81 4.79 0.00 N	44.06 4.07 0.00 N	51.60 4.44 0.00 N	35.10 3.28 0.00 N	29.74 2.67 0.00 N
KENSICO____ 23655	27.83 1.72 0.00 N	29.73 1.61 0.00 N	30.44 1.45 0.00 N	29.27 1.16 0.00 N	28.32 1.25 0.00 N	30.74 1.62 0.00 N	40.37 2.53 0.00 N	35.41 2.22 0.00 N	36.05 2.45 0.00 N	40.81 2.83 0.00 N	44.24 3.20 0.00 N	43.65 3.26 0.00 N	43.24 3.41 0.00 N	44.41 3.55 0.00 N	46.88 3.76 0.00 N	56.78 4.92 0.00 N	47.80 4.16 0.00 N	44.01 3.73 0.00 N	42.45 3.40 0.00 N	48.83 3.81 0.00 N	43.24 3.24 0.00 N	50.81 3.66 0.00 N	34.57 2.75 0.00 N	29.28 2.21 0.00 N
KIAC_JFK_GT1 23816	27.95 1.84 0.00 N	29.87 1.74 0.00 N	30.56 1.57 0.00 N	29.37 1.26 0.00 N	28.43 1.35 0.00 N	30.86 1.74 0.00 N	40.50 2.66 0.00 N	35.52 2.33 0.00 N	36.13 2.52 0.00 N	40.89 2.91 0.00 N	44.26 3.22 0.00 N	43.70 3.31 0.00 N	43.28 3.46 0.00 N	44.50 3.64 0.00 N	47.00 3.88 0.00 N	57.05 5.19 0.00 N	48.00 4.36 0.00 N	44.18 3.90 0.00 N	42.60 3.55 0.00 N	48.98 3.96 0.00 N	43.33 3.34 0.00 N	50.92 3.77 0.00 N	34.70 2.88 0.00 N	29.36 2.30 0.01 N
KIAC_JFK_GT2 23817	27.95 1.84 0.00 N	29.87 1.74 0.00 N	30.56 1.57 0.00 N	29.37 1.26 0.00 N	28.43 1.35 0.00 N	30.86 1.74 0.00 N	40.50 2.66 0.00 N	35.52 2.33 0.00 N	36.13 2.52 0.00 N	40.89 2.91 0.00 N	44.26 3.22 0.00 N	43.70 3.31 0.00 N	43.28 3.46 0.00 N	44.50 3.64 0.00 N	47.00 3.88 0.00 N	57.05 5.19 0.00 N	48.00 4.36 0.00 N	44.18 3.90 0.00 N	42.60 3.55 0.00 N	48.98 3.96 0.00 N	43.33 3.34 0.00 N	50.92 3.77 0.00 N	34.70 2.88 0.00 N	29.36 2.30 0.01 N
KINTIGH____ 23543	27.31 1.20 0.00 N	29.00 0.88 0.00 N	29.74 0.75 0.00 N	28.76 0.65 0.00 N	27.78 0.70 0.00 N	30.43 1.32 0.00 N	38.67 0.82 0.00 N	33.79 0.59 0.00 N	34.05 0.44 0.00 N	37.99 0.01 0.00 N	40.93 -0.10 0.00 N	40.26 -0.12 0.00 N	39.63 -0.20 0.00 N	40.81 -0.05 0.00 N	42.92 -0.20 0.00 N	51.22 -0.64 0.00 N	43.18 -0.46 0.00 N	39.93 -0.35 0.00 N	38.98 -0.06 0.00 N	44.97 -0.05 0.00 N	40.14 0.15 0.00 N	47.72 0.57 0.00 N	32.15 0.32 0.00 N	27.37 0.31 0.00 N
LEDERLE____ 23769	28.05 1.95 0.00 N	29.95 1.83 0.00 N	30.66 1.67 0.00 N	29.47 1.37 0.00 N	28.53 1.45 0.00 N	30.99 1.87 0.00 N	40.66 2.82 0.00 N	35.66 2.47 0.00 N	36.32 2.71 0.00 N	41.10 3.12 0.00 N	44.57 3.54 0.00 N	44.01 3.62 0.00 N	43.60 3.78 0.00 N	44.79 3.93 0.00 N	47.27 4.15 0.00 N	57.29 5.43 0.00 N	48.22 4.58 0.00 N	44.39 4.11 0.00 N	42.82 3.78 0.00 N	49.28 4.26 0.00 N	43.64 3.65 0.00 N	51.29 4.14 0.00 N	34.87 3.05 0.00 N	29.50 2.44 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	28.01 1.90 0.00 N	29.87 1.75 0.00 N	30.53 1.54 0.00 N	29.31 1.20 0.00 N	28.36 1.28 0.00 N	30.84 1.72 0.00 N	40.53 2.69 0.00 N	35.54 2.35 0.00 N	36.22 2.62 0.00 N	40.98 2.99 0.00 N	44.37 3.34 0.00 N	43.77 3.38 0.00 N	43.42 3.59 0.00 N	44.67 3.81 0.00 N	47.13 4.01 0.00 N	57.15 5.29 0.00 N	48.13 4.49 0.00 N	44.31 4.02 0.00 N	42.65 3.60 0.00 N	49.13 4.11 0.00 N	43.46 3.47 0.00 N	51.08 3.93 0.00 N	34.78 2.96 0.00 N	29.46 2.40 0.00 N	
LIPA_MISC_IPP 23656	27.53 1.42 0.00 N	29.27 1.15 0.00 N	29.85 0.86 0.00 N	28.68 0.57 0.00 N	27.79 0.71 0.00 N	30.39 1.27 0.00 N	40.25 2.41 0.00 N	35.42 2.23 0.00 N	35.89 2.28 0.00 N	40.52 2.54 0.00 N	43.88 2.85 0.00 N	43.67 3.28 0.00 N	43.31 3.49 0.00 N	44.44 3.57 0.00 N	46.99 3.87 0.00 N	57.14 5.28 0.00 N	48.12 4.48 0.00 N	44.25 3.97 0.00 N	42.81 3.76 0.00 N	49.16 4.14 0.00 N	43.38 3.39 0.00 N	50.51 3.35 0.00 N	34.49 2.67 0.00 N	29.34 2.27 0.00 N	
LISF____SOLAR 323691	27.51 1.40 0.00 N	29.26 1.13 0.00 N	29.84 0.85 0.00 N	28.66 0.55 0.00 N	27.77 0.69 0.00 N	30.39 1.27 0.00 N	40.26 2.42 0.00 N	35.43 2.24 0.00 N	35.87 2.27 0.00 N	40.51 2.53 0.00 N	43.84 2.81 0.00 N	43.67 3.28 0.00 N	43.29 3.47 0.00 N	44.42 3.56 0.00 N	46.98 3.86 0.00 N	57.14 5.28 0.00 N	48.12 4.48 0.00 N	44.27 3.98 0.00 N	42.83 3.79 0.00 N	49.20 4.18 0.00 N	43.41 3.41 0.00 N	50.53 3.38 0.00 N	34.52 2.70 0.00 N	29.36 2.30 0.00 N	
LITTLE FALLS____HYD 24013	27.31 1.20 0.00 N	29.28 1.16 0.00 N	30.03 1.04 0.00 N	28.93 0.82 0.00 N	28.09 1.01 0.00 N	30.51 1.40 0.00 N	40.09 2.25 0.00 N	35.34 2.15 0.00 N	35.89 2.29 0.00 N	40.67 2.69 0.00 N	44.12 3.09 0.00 N	43.47 3.08 0.00 N	42.90 3.07 0.00 N	44.07 3.21 0.00 N	46.67 3.55 0.00 N	56.39 4.53 0.00 N	47.37 3.73 0.00 N	43.76 3.48 0.00 N	42.40 3.35 0.00 N	48.87 3.85 0.00 N	43.32 3.32 0.00 N	50.90 3.74 0.00 N	34.40 2.58 0.00 N	29.31 2.25 0.00 N	
LI_NEWBRDGE____DRP 323616	28.24 2.13 0.00 N	30.09 1.97 0.00 N	30.75 1.76 0.00 N	29.54 1.43 0.00 N	28.60 1.52 0.00 N	31.14 2.03 0.00 N	40.99 3.15 0.00 N	36.03 2.84 0.00 N	36.65 3.05 0.00 N	41.40 3.42 0.00 N	44.92 3.89 0.00 N	44.16 3.77 0.00 N	43.81 3.99 0.00 N	44.96 4.10 0.00 N	47.49 4.37 0.00 N	57.66 5.80 0.00 N	48.53 4.89 0.00 N	44.66 4.38 0.00 N	43.14 4.09 0.00 N	49.57 4.55 0.00 N	43.85 3.85 0.00 N	51.25 4.09 0.00 N	34.94 3.12 0.00 N	29.64 2.57 0.00 N	
LONG_LAKE_PHOENIX 24014	26.23 0.13 0.00 N	28.11 -0.01 0.00 N	28.91 -0.08 0.00 N	28.01 -0.10 0.00 N	27.03 -0.06 0.00 N	29.27 0.15 0.00 N	38.07 0.22 0.00 N	33.44 0.24 0.00 N	33.87 0.26 0.00 N	38.21 0.22 0.00 N	41.30 0.27 0.00 N	40.63 0.24 0.00 N	40.06 0.23 0.00 N	41.12 0.25 0.00 N	43.27 0.15 0.00 N	51.93 0.08 0.00 N	43.77 0.13 0.00 N	40.45 0.17 0.00 N	39.29 0.24 0.00 N	45.30 0.27 0.00 N	40.23 0.24 0.00 N	47.37 0.21 0.00 N	31.95 0.13 0.00 N	27.16 0.09 0.00 N	
LOVETT____3 23632	27.16 1.06 0.00 N	29.04 0.91 0.00 N	29.73 0.74 0.00 N	28.60 0.49 0.00 N	27.68 0.60 0.00 N	30.03 0.91 0.00 N	39.42 1.58 0.00 N	34.55 1.36 0.00 N	35.16 1.55 0.00 N	39.78 1.80 0.00 N	43.10 2.07 0.00 N	42.52 2.14 0.00 N	42.13 2.30 0.00 N	43.24 2.38 0.00 N	45.64 2.52 0.00 N	55.33 3.47 0.00 N	46.56 2.92 0.00 N	42.86 2.58 0.00 N	41.34 2.30 0.00 N	47.59 2.57 0.00 N	42.15 2.16 0.00 N	49.56 2.40 0.00 N	33.75 1.93 0.00 N	28.59 1.52 0.00 N	
LOVETT____4 23642	27.67 1.56 0.00 N	29.56 1.43 0.00 N	30.27 1.28 0.00 N	29.10 0.99 0.00 N	28.16 1.09 0.00 N	30.58 1.46 0.00 N	40.14 2.30 0.00 N	35.19 1.99 0.00 N	35.81 2.21 0.00 N	40.53 2.55 0.00 N	43.93 2.90 0.00 N	43.36 2.98 0.00 N	42.96 3.14 0.00 N	44.11 3.25 0.00 N	46.55 3.44 0.00 N	56.42 4.56 0.00 N	47.49 3.85 0.00 N	43.73 3.45 0.00 N	42.17 3.13 0.00 N	48.55 3.53 0.00 N	42.99 3.00 0.00 N	50.52 3.37 0.00 N	34.37 2.56 0.00 N	29.11 2.04 0.00 N	
LOVETT____5 23593	27.67 1.56 0.00 N	29.56 1.43 0.00 N	30.27 1.28 0.00 N	29.10 0.99 0.00 N	28.16 1.09 0.00 N	30.58 1.46 0.00 N	40.14 2.30 0.00 N	35.19 1.99 0.00 N	35.81 2.21 0.00 N	40.53 2.55 0.00 N	43.93 2.90 0.00 N	43.36 2.98 0.00 N	42.96 3.14 0.00 N	44.11 3.25 0.00 N	46.55 3.44 0.00 N	56.42 4.56 0.00 N	47.49 3.85 0.00 N	43.73 3.45 0.00 N	42.17 3.13 0.00 N	48.55 3.53 0.00 N	42.99 3.00 0.00 N	50.52 3.37 0.00 N	34.37 2.56 0.00 N	29.11 2.04 0.00 N	
LOWER RAQUET____HYD 24057	25.30 -0.80 0.00 N	27.70 -0.43 0.00 N	28.62 -0.38 0.00 N	27.85 -0.25 0.00 N	26.74 -0.34 0.00 N	28.63 -0.49 0.00 N	36.62 -1.22 0.00 N	31.79 -1.40 0.00 N	31.59 -2.02 0.00 N	35.74 -2.24 0.00 N	38.51 -2.53 0.00 N	38.06 -2.33 0.00 N	37.35 -2.48 0.00 N	38.23 -2.63 0.00 N	39.97 -3.15 0.00 N	47.84 -4.02 0.00 N	40.21 -3.43 0.00 N	37.19 -3.10 0.00 N	36.16 -2.89 0.00 N	42.03 -3.00 0.00 N	37.71 -2.28 0.00 N	44.93 -2.23 0.00 N	30.86 -0.96 0.00 N	25.96 -1.11 0.00 N	
LOWER____HUDSON 24059	27.08 0.98 0.00 N	29.22 1.09 0.00 N	30.07 1.08 0.00 N	29.02 0.92 0.00 N	28.13 1.05 0.00 N	30.32 1.20 0.00 N	39.62 1.77 0.00 N	34.64 1.44 0.00 N	35.05 1.45 0.00 N	39.77 1.79 0.00 N	42.93 1.90 0.00 N	42.24 1.85 0.00 N	41.64 1.82 0.00 N	42.78 1.92 0.00 N	45.21 2.09 0.00 N	54.52 2.66 0.00 N	45.85 2.21 0.00 N	42.35 2.07 0.00 N	41.02 1.98 0.00 N	47.24 2.22 0.00 N	41.92 1.93 0.00 N	49.35 2.20 0.00 N	33.51 1.69 0.00 N	28.71 1.64 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	25.99 -0.12 0.00 N	28.19 0.07 0.00 N	29.08 0.09 0.00 N	28.25 0.14 0.00 N	27.19 0.11 0.00 N	29.29 0.17 0.00 N	37.87 0.03 0.00 N	33.08 -0.11 0.00 N	33.16 -0.45 0.00 N	37.49 -0.49 0.00 N	40.44 -0.59 0.00 N	39.75 -0.64 0.00 N	39.10 -0.73 0.00 N	40.07 -0.80 0.00 N	42.03 -1.09 0.00 N	50.39 -1.47 0.00 N	42.37 -1.27 0.00 N	39.11 -1.17 0.00 N	38.05 -0.99 0.00 N	44.10 -0.92 0.00 N	39.43 -0.56 0.00 N	46.84 -0.31 0.00 N	31.84 0.02 0.00 N	26.83 -0.24 0.00 N	
LYONS_FALL_HYD 23570	26.51 0.40 0.00 N	28.53 0.41 0.00 N	29.37 0.38 0.00 N	28.48 0.37 0.00 N	27.46 0.38 0.00 N	29.70 0.58 0.00 N	38.76 0.92 0.00 N	34.05 0.86 0.00 N	34.44 0.83 0.00 N	38.92 0.94 0.00 N	42.05 1.02 0.00 N	41.40 1.01 0.00 N	40.81 0.99 0.00 N	41.86 1.00 0.00 N	44.08 0.96 0.00 N	52.94 1.08 0.00 N	44.53 0.89 0.00 N	41.10 0.82 0.00 N	39.94 0.89 0.00 N	46.12 1.10 0.00 N	41.01 1.02 0.00 N	48.32 1.17 0.00 N	32.57 0.75 0.00 N	27.57 0.50 0.00 N	
MADISON____COUNTY_LFGE	26.91	28.86	29.68	28.76	27.75	30.06	39.21	34.48	34.95	39.47	42.68	42.02	41.45	42.56	44.84	53.85	45.32	41.84	40.64	46.86	41.60	48.94	32.97	27.95	

323628	0.80 0.00 N	0.73 0.00 N	0.70 0.00 N	0.65 0.00 N	0.68 0.00 N	0.94 0.00 N	1.37 0.00 N	1.29 0.00 N	1.35 0.00 N	1.49 0.00 N	1.65 0.00 N	1.63 0.00 N	1.63 0.00 N	1.70 0.00 N	1.72 0.00 N	2.00 0.00 N	1.68 0.00 N	1.56 0.00 N	1.60 0.00 N	1.83 0.00 N	1.61 0.00 N	1.79 0.00 N	1.14 0.00 N	0.88 0.00 N
MAPLE_RIDGE_WT_1 323574	25.68 -0.42 0.00 N	27.69 -0.43 0.00 N	28.56 -0.43 0.00 N	27.62 -0.49 0.00 N	26.60 -0.47 0.00 N	28.57 -0.55 0.00 N	37.00 -0.84 0.00 N	32.37 -0.83 0.00 N	32.76 -0.85 0.00 N	37.07 -0.91 0.00 N	40.15 -0.89 0.00 N	39.69 -0.71 0.00 N	39.22 -0.61 0.00 N	40.22 -0.64 0.00 N	42.51 -0.61 0.00 N	51.17 -0.69 0.00 N	42.94 -0.70 0.00 N	39.50 -0.78 0.00 N	38.25 -0.80 0.00 N	44.20 -0.82 0.00 N	39.39 -0.60 0.00 N	46.52 -0.64 0.00 N	31.53 -0.29 0.00 N	26.86 -0.21 0.00 N
MAPLE_RIDGE_WT_2 323611	25.68 -0.42 0.00 N	27.69 -0.43 0.00 N	28.56 -0.43 0.00 N	27.62 -0.49 0.00 N	26.60 -0.47 0.00 N	28.57 -0.55 0.00 N	37.00 -0.84 0.00 N	32.37 -0.83 0.00 N	32.76 -0.85 0.00 N	37.07 -0.91 0.00 N	40.15 -0.89 0.00 N	39.69 -0.71 0.00 N	39.22 -0.61 0.00 N	40.22 -0.64 0.00 N	42.51 -0.61 0.00 N	51.17 -0.69 0.00 N	42.94 -0.70 0.00 N	39.50 -0.78 0.00 N	38.25 -0.80 0.00 N	44.20 -0.82 0.00 N	39.39 -0.60 0.00 N	46.52 -0.64 0.00 N	31.53 -0.29 0.00 N	26.86 -0.21 0.00 N
MARBLE_RIVER_WT_PWR 323696	24.87 -1.23 0.00 N	27.20 -0.93 0.00 N	28.20 -0.79 0.00 N	27.49 -0.62 0.00 N	26.44 -0.64 0.00 N	28.11 -1.01 0.00 N	35.99 -1.85 0.00 N	31.55 -1.64 0.00 N	31.80 -1.80 0.00 N	36.16 -1.83 0.00 N	38.99 -2.04 0.00 N	38.33 -2.06 0.00 N	37.44 -2.39 0.00 N	38.15 -2.71 0.00 N	40.32 -2.80 0.00 N	48.20 -3.66 0.00 N	40.33 -3.31 0.00 N	37.36 -2.93 0.00 N	36.40 -2.65 0.00 N	42.25 -2.77 0.00 N	37.53 -2.46 0.00 N	44.18 -2.98 0.00 N	30.39 -1.43 0.00 N	25.90 -1.17 0.00 N
MG INDUSTRY___DRP 24185	26.88 0.77 0.00 N	28.89 0.77 0.00 N	29.75 0.76 0.00 N	28.77 0.66 0.00 N	27.82 0.74 0.00 N	29.96 0.84 0.00 N	39.10 1.26 0.00 N	34.23 1.04 0.00 N	34.73 1.13 0.00 N	39.33 1.35 0.00 N	42.57 1.54 0.00 N	41.95 1.56 0.00 N	41.41 1.59 0.00 N	42.50 1.64 0.00 N	44.88 1.76 0.00 N	54.15 2.29 0.00 N	45.57 1.94 0.00 N	42.03 1.75 0.00 N	40.68 1.64 0.00 N	46.77 1.75 0.00 N	41.48 1.48 0.00 N	48.88 1.73 0.00 N	33.23 1.41 0.00 N	28.35 1.28 0.00 N
MID___OSWEGATCHIE_HYD 23849	25.99 -0.12 0.00 N	28.19 0.07 0.00 N	29.08 0.09 0.00 N	28.25 0.14 0.00 N	27.19 0.11 0.00 N	29.29 0.17 0.00 N	37.87 0.03 0.00 N	33.08 -0.11 0.00 N	33.16 -0.45 0.00 N	37.49 -0.49 0.00 N	40.44 -0.59 0.00 N	39.75 -0.64 0.00 N	39.10 -0.73 0.00 N	40.07 -0.80 0.00 N	42.03 -1.09 0.00 N	50.39 -1.47 0.00 N	42.37 -1.27 0.00 N	39.11 -1.17 0.00 N	38.05 -0.99 0.00 N	44.10 -0.92 0.00 N	39.43 -0.56 0.00 N	46.84 -0.31 0.00 N	31.84 0.02 0.00 N	26.83 -0.24 0.00 N
MID___RAQUETTE_HYD 23851	25.30 -0.80 0.00 N	27.70 -0.43 0.00 N	28.62 -0.38 0.00 N	27.85 -0.25 0.00 N	26.74 -0.34 0.00 N	28.63 -0.49 0.00 N	36.62 -1.22 0.00 N	31.79 -1.40 0.00 N	31.59 -2.02 0.00 N	35.74 -2.24 0.00 N	38.51 -2.53 0.00 N	38.06 -2.33 0.00 N	37.35 -2.48 0.00 N	38.23 -2.63 0.00 N	39.97 -3.15 0.00 N	47.84 -4.02 0.00 N	40.21 -3.43 0.00 N	37.19 -3.10 0.00 N	36.16 -2.89 0.00 N	42.03 -3.00 0.00 N	37.71 -2.28 0.00 N	44.93 -2.23 0.00 N	30.86 -0.96 0.00 N	25.96 -1.11 0.00 N
MILLIKEN___1 23584	26.91 0.80 0.00 N	28.81 0.68 0.00 N	29.62 0.63 0.00 N	28.69 0.58 0.00 N	27.68 0.60 0.00 N	30.04 0.92 0.00 N	39.11 1.27 0.00 N	34.45 1.26 0.00 N	34.94 1.34 0.00 N	39.41 1.42 0.00 N	42.47 1.44 0.00 N	41.19 0.80 0.00 N	40.62 0.80 0.00 N	41.70 0.84 0.00 N	43.91 0.79 0.00 N	52.74 0.88 0.00 N	44.39 0.75 0.00 N	40.98 0.69 0.00 N	39.84 0.79 0.00 N	46.00 0.97 0.00 N	41.12 1.13 0.00 N	48.19 1.03 0.00 N	32.83 1.01 0.00 N	27.92 0.86 0.00 N
MILLIKEN___2 23585	26.91 0.80 0.00 N	28.81 0.68 0.00 N	29.62 0.63 0.00 N	28.69 0.58 0.00 N	27.68 0.60 0.00 N	30.04 0.92 0.00 N	39.11 1.27 0.00 N	34.45 1.26 0.00 N	34.94 1.34 0.00 N	39.41 1.42 0.00 N	42.47 1.44 0.00 N	41.19 0.80 0.00 N	40.62 0.80 0.00 N	41.70 0.84 0.00 N	43.91 0.79 0.00 N	52.74 0.88 0.00 N	44.39 0.75 0.00 N	40.98 0.69 0.00 N	39.84 0.79 0.00 N	46.00 0.97 0.00 N	41.12 1.13 0.00 N	48.19 1.03 0.00 N	32.83 1.01 0.00 N	27.92 0.86 0.00 N
MILLIKEN___DIESEL 23629	26.91 0.80 0.00 N	28.81 0.68 0.00 N	29.62 0.63 0.00 N	28.69 0.58 0.00 N	27.68 0.60 0.00 N	30.04 0.92 0.00 N	39.11 1.27 0.00 N	34.45 1.26 0.00 N	34.94 1.34 0.00 N	39.41 1.42 0.00 N	42.47 1.44 0.00 N	41.19 0.80 0.00 N	40.62 0.80 0.00 N	41.70 0.84 0.00 N	43.91 0.79 0.00 N	52.74 0.88 0.00 N	44.39 0.75 0.00 N	40.98 0.69 0.00 N	39.84 0.79 0.00 N	46.00 0.97 0.00 N	41.12 1.13 0.00 N	48.19 1.03 0.00 N	32.83 1.01 0.00 N	27.92 0.86 0.00 N
MILLSEAT___LFGE 323607	28.09 1.99 0.00 N	29.81 1.68 0.00 N	30.55 1.56 0.00 N	29.52 1.41 0.00 N	28.53 1.45 0.00 N	31.39 2.27 0.00 N	39.69 1.85 0.00 N	34.70 1.51 0.00 N	35.01 1.40 0.00 N	38.99 1.01 0.00 N	42.01 0.98 0.00 N	41.34 0.95 0.00 N	40.65 0.82 0.00 N	41.89 1.03 0.00 N	43.99 0.87 0.00 N	52.44 0.58 0.00 N	44.17 0.53 0.00 N	40.81 0.53 0.00 N	39.91 0.86 0.00 N	46.10 1.08 0.00 N	41.17 1.18 0.00 N	49.06 1.91 0.00 N	33.02 1.20 0.00 N	28.11 1.04 0.00 N
MODEL_CITY_ENERGY 24167	27.83 1.72 0.00 N	29.56 1.44 0.00 N	30.32 1.33 0.00 N	29.31 1.20 0.00 N	28.31 1.23 0.00 N	31.14 2.02 0.00 N	39.09 1.24 0.00 N	34.00 0.81 0.00 N	34.20 0.60 0.00 N	37.99 0.01 0.00 N	40.90 -0.13 0.00 N	40.24 -0.15 0.00 N	39.56 -0.26 0.00 N	40.78 -0.08 0.00 N	42.83 -0.29 0.00 N	51.03 -0.83 0.00 N	43.02 -0.62 0.00 N	39.83 -0.45 0.00 N	38.96 -0.09 0.00 N	44.93 -0.09 0.00 N	40.18 0.19 0.00 N	48.03 0.88 0.00 N	32.42 0.60 0.00 N	27.70 0.63 0.00 N
MODERN_LFGE___ 323580	27.83 1.72 0.00 N	29.56 1.44 0.00 N	30.32 1.33 0.00 N	29.31 1.20 0.00 N	28.31 1.23 0.00 N	31.14 2.02 0.00 N	39.09 1.24 0.00 N	34.00 0.81 0.00 N	34.20 0.60 0.00 N	37.99 0.01 0.00 N	40.90 -0.13 0.00 N	40.24 -0.15 0.00 N	39.56 -0.26 0.00 N	40.78 -0.08 0.00 N	42.83 -0.29 0.00 N	51.03 -0.83 0.00 N	43.02 -0.62 0.00 N	39.83 -0.45 0.00 N	38.96 -0.09 0.00 N	44.93 -0.09 0.00 N	40.18 0.19 0.00 N	48.03 0.88 0.00 N	32.42 0.60 0.00 N	27.70 0.63 0.00 N
MOHAWK_PAPER___DRP 24187	27.07 0.96 0.00 N	29.14 1.02 0.00 N	30.00 1.01 0.00 N	28.98 0.87 0.00 N	28.05 0.97 0.00 N	30.23 1.11 0.00 N	39.46 1.61 0.00 N	34.56 1.37 0.00 N	35.08 1.47 0.00 N	39.78 1.80 0.00 N	43.04 2.01 0.00 N	42.40 2.01 0.00 N	41.83 2.00 0.00 N	42.96 2.11 0.00 N	45.39 2.27 0.00 N	54.73 2.87 0.00 N	46.04 2.40 0.00 N	42.49 2.20 0.00 N	41.16 2.12 0.00 N	47.32 2.30 0.00 N	41.94 1.94 0.00 N	49.38 2.22 0.00 N	33.52 1.70 0.00 N	28.64 1.57 0.00 N

MONGAUP___HYD 23641	27.95 1.84 0.00 N	29.91 1.79 0.00 N	30.71 1.72 0.00 N	29.63 1.52 0.00 N	28.66 1.58 0.00 N	31.09 1.97 0.00 N	40.76 2.92 0.00 N	35.82 2.63 0.00 N	36.41 2.80 0.00 N	41.17 3.18 0.00 N	44.62 3.59 0.00 N	44.02 3.63 0.00 N	43.52 3.69 0.00 N	44.71 3.85 0.00 N	47.06 3.94 0.00 N	56.57 4.71 0.00 N	47.28 3.64 0.00 N	43.63 3.34 0.00 N	42.19 3.14 0.00 N	48.67 3.65 0.00 N	43.44 3.45 0.00 N	51.00 3.85 0.00 N	34.95 3.13 0.00 N	29.62 2.56 0.00 N
MONTAUK___DIESEL 23721	29.73 3.62 0.00 N	31.57 3.45 0.00 N	32.21 3.22 0.00 N	30.98 2.88 0.00 N	30.08 3.00 0.00 N	33.08 3.96 0.00 N	44.05 6.20 0.00 N	38.91 5.72 0.00 N	39.74 6.13 0.00 N	45.17 7.18 0.00 N	49.15 8.11 0.00 N	49.06 8.67 0.00 N	48.64 8.81 0.00 N	50.09 9.22 0.00 N	53.04 9.92 0.00 N	64.41 12.55 0.00 N	54.25 10.61 0.00 N	49.85 9.57 0.00 N	48.34 9.29 0.00 N	55.48 10.46 0.00 N	48.69 8.69 0.00 N	56.01 8.86 0.00 N	37.70 5.88 0.00 N	31.82 4.76 0.00 N
MUNSVILLE_WIND_PWR 323609	27.95 1.84 0.00 N	29.92 1.79 0.00 N	30.80 1.81 0.00 N	29.85 1.74 0.00 N	28.90 1.82 0.00 N	31.40 2.28 0.00 N	41.26 3.41 0.00 N	36.47 3.28 0.00 N	37.06 3.46 0.00 N	41.82 3.83 0.00 N	45.46 4.43 0.00 N	44.59 4.21 0.00 N	44.05 4.23 0.00 N	45.25 4.38 0.00 N	47.45 4.33 0.00 N	56.91 5.05 0.00 N	47.99 4.35 0.00 N	44.27 3.98 0.00 N	43.14 4.10 0.00 N	49.83 4.81 0.00 N	44.11 4.12 0.00 N	51.81 4.66 0.00 N	34.92 3.10 0.00 N	29.47 2.41 0.00 N
N SALMON___HYD 24042	25.24 -0.86 0.00 N	27.57 -0.56 0.00 N	28.53 -0.46 0.00 N	27.78 -0.33 0.00 N	26.70 -0.38 0.00 N	28.46 -0.66 0.00 N	36.47 -1.37 0.00 N	31.95 -1.24 0.00 N	32.14 -1.46 0.00 N	36.43 -1.55 0.00 N	39.30 -1.74 0.00 N	38.64 -1.75 0.00 N	37.81 -2.02 0.00 N	38.60 -2.26 0.00 N	40.65 -2.46 0.00 N	48.58 -3.28 0.00 N	40.71 -2.93 0.00 N	37.69 -2.60 0.00 N	36.72 -2.33 0.00 N	42.66 -2.36 0.00 N	37.97 -2.02 0.00 N	44.86 -2.29 0.00 N	30.79 -1.03 0.00 N	26.11 -0.96 0.00 N
N.E_GEN_SANDY PD 24062	28.46 1.05 1.31 N	26.87 1.08 -1.29 N	30.06 1.07 0.00 N	28.97 0.86 0.00 N	28.07 0.99 0.00 N	30.28 1.17 0.00 N	39.54 1.70 0.00 N	35.88 1.65 3.08 N	35.09 1.48 0.00 N	39.79 1.81 0.00 N	43.09 2.06 0.00 N	42.44 2.05 0.00 N	41.89 2.06 0.00 N	43.04 2.18 0.00 N	45.47 2.35 0.00 N	54.90 3.04 0.00 N	46.17 2.53 0.00 N	42.57 2.28 0.00 N	41.17 2.13 0.00 N	41.20 2.00 -1.28 N	41.87 1.87 0.00 N	49.28 2.13 0.00 N	33.54 1.72 0.00 N	28.66 1.60 0.00 N
NARROWS_GT1_1 24228	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N
NARROWS_GT1_2 24229	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N
NARROWS_GT1_3 24230	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N
NARROWS_GT1_4 24231	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N
NARROWS_GT1_5 24232	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N
NARROWS_GT1_6 24233	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N
NARROWS_GT1_7 24234	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N
NARROWS_GT1_8 24235	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N
NARROWS_GT2_1 24236	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N		
NARROWS_GT2_3 24238	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N		
NARROWS_GT2_4 24239	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N		
NARROWS_GT2_5 24240	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N		
NARROWS_GT2_6 24241	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N		
NARROWS_GT2_7 24242	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N		
NARROWS_GT2_8 24243	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N		
NEG CAPITAL___MECHNVIL 23645	27.38 1.27 0.00 N	29.51 1.38 0.00 N	30.37 1.38 0.00 N	29.32 1.21 0.00 N	28.41 1.33 0.00 N	30.68 1.56 0.00 N	40.18 2.33 0.00 N	35.17 1.98 0.00 N	35.42 1.82 0.00 N	40.35 2.37 0.00 N	44.26 3.22 0.00 N	43.30 2.91 0.00 N	42.55 2.73 0.00 N	43.69 2.83 0.00 N	46.16 3.04 0.00 N	55.59 3.73 0.00 N	46.76 3.12 0.00 N	43.38 3.10 0.00 N	42.17 3.12 0.00 N	48.47 3.45 0.00 N	42.60 2.61 0.00 N	50.16 3.00 0.00 N	33.96 2.14 0.00 N	29.05 1.98 0.00 N		
NEG CENTRAL_HIGH_ACRES 23767	26.52 0.41 0.00 N	28.26 0.13 0.00 N	29.00 0.01 0.00 N	28.07 -0.04 0.00 N	27.09 0.01 0.00 N	29.57 0.46 0.00 N	38.11 0.26 0.00 N	33.43 0.24 0.00 N	33.77 0.16 0.00 N	37.92 -0.06 0.00 N	40.94 -0.09 0.00 N	40.29 -0.09 0.00 N	39.68 -0.15 0.00 N	40.80 -0.06 0.00 N	42.93 -0.19 0.00 N	51.36 -0.49 0.00 N	43.25 -0.39 0.00 N	39.95 -0.33 0.00 N	38.92 -0.13 0.00 N	44.93 -0.09 0.00 N	39.97 -0.03 0.00 N	47.24 0.08 0.00 N	31.77 -0.05 0.00 N	26.97 -0.09 0.00 N		
NEG CENTRAL___DRP 24199	26.96 0.85 0.00 N	28.80 0.67 0.00 N	29.59 0.60 0.00 N	28.62 0.51 0.00 N	27.63 0.56 0.00 N	30.07 0.95 0.00 N	39.01 1.17 0.00 N	34.30 1.11 0.00 N	34.76 1.16 0.00 N	39.14 1.15 0.00 N	42.32 1.29 0.00 N	41.60 1.21 0.00 N	40.98 1.15 0.00 N	42.13 1.27 0.00 N	44.32 1.21 0.00 N	53.20 1.34 0.00 N	44.81 1.17 0.00 N	41.35 1.07 0.00 N	40.24 1.19 0.00 N	46.46 1.44 0.00 N	41.28 1.29 0.00 N	48.61 1.46 0.00 N	32.73 0.92 0.00 N	27.79 0.72 0.00 N		
NEG CENTRAL___INDECK 23768	28.31 2.20 0.00 N	30.07 1.95 0.00 N	30.70 1.71 0.00 N	29.58 1.47 0.00 N	28.56 1.48 0.00 N	31.38 2.26 0.00 N	40.36 2.52 0.00 N	35.31 2.12 0.00 N	35.18 1.57 0.00 N	39.26 1.28 0.00 N	42.29 1.26 0.00 N	41.56 1.17 0.00 N	40.84 1.02 0.00 N	42.04 1.18 0.00 N	44.21 1.10 0.00 N	52.85 0.99 0.00 N	44.43 0.79 0.00 N	41.02 0.74 0.00 N	40.18 1.13 0.00 N	46.78 1.76 0.00 N	42.70 2.70 0.00 N	50.65 3.50 0.00 N	33.99 2.17 0.00 N	28.69 1.63 0.00 N		
NEG CENTRAL___SENECA 23627	27.32 1.21 0.00 N	29.14 1.01 0.00 N	29.92 0.93 0.00 N	28.90 0.79 0.00 N	27.91 0.84 0.00 N	30.46 1.34 0.00 N	39.50 1.66 0.00 N	34.73 1.55 0.00 N	35.18 1.58 0.00 N	39.58 1.60 0.00 N	42.79 1.76 0.00 N	42.06 1.67 0.00 N	41.42 1.59 0.00 N	42.61 1.75 0.00 N	44.83 1.71 0.00 N	53.77 1.91 0.00 N	45.27 1.63 0.00 N	41.76 1.48 0.00 N	40.71 1.66 0.00 N	47.00 1.98 0.00 N	41.79 1.80 0.00 N	49.24 2.09 0.00 N	33.10 1.28 0.00 N	28.06 1.00 0.00 N		
NEG CENTRAL___STATE_STREET 24147	27.54 1.43 0.00 N	29.46 1.34 0.00 N	30.26 1.27 0.00 N	29.33 1.22 0.00 N	28.30 1.22 0.00 N	30.75 1.63 0.00 N	40.08 2.24 0.00 N	35.29 2.10 0.00 N	35.81 2.20 0.00 N	40.31 2.33 0.00 N	43.60 2.57 0.00 N	42.69 2.30 0.00 N	42.09 2.27 0.00 N	43.24 2.38 0.00 N	45.45 2.34 0.00 N	54.62 2.76 0.00 N	45.96 2.32 0.00 N	42.40 2.12 0.00 N	41.23 2.19 0.00 N	47.64 2.62 0.00 N	42.39 2.39 0.00 N	49.74 2.59 0.00 N	33.62 1.81 0.00 N	28.57 1.50 0.00 N		
NEG MILLWOOD___DRP	28.02	29.94	30.66	29.50	28.54	30.98	40.70	35.74	36.40	41.20	44.68	44.08	43.64	44.85	47.34	57.33	48.27	44.44	42.90	49.38	43.71	51.34	34.87	29.52		

24198	1.92 0.00 N	1.81 0.00 N	1.67 0.00 N	1.39 0.00 N	1.47 0.00 N	1.86 0.00 N	2.86 0.00 N	2.55 0.00 N	2.79 0.00 N	3.22 0.00 N	3.64 0.00 N	3.69 0.00 N	3.82 0.00 N	3.99 0.00 N	4.23 0.00 N	5.47 0.00 N	4.63 0.00 N	4.16 0.00 N	3.85 0.00 N	4.36 0.00 N	3.71 0.00 N	4.18 0.00 N	3.05 0.00 N	2.45 0.00 N
NEG NORTH_FLCN_SEA 23793	25.68 -0.43 0.00 N	28.10 -0.03 0.00 N	29.01 0.02 0.00 N	28.18 0.07 0.00 N	27.27 0.19 0.00 N	28.90 -0.22 0.00 N	36.43 -1.41 0.00 N	31.84 -1.35 0.00 N	32.24 -1.36 0.00 N	36.67 -1.31 0.00 N	39.67 -1.37 0.00 N	38.93 -1.46 0.00 N	37.96 -1.87 0.00 N	38.72 -2.15 0.00 N	40.96 -2.16 0.00 N	48.50 -3.36 0.00 N	40.35 -3.29 0.00 N	37.36 -2.93 0.00 N	36.42 -2.63 0.00 N	42.26 -2.76 0.00 N	37.55 -2.44 0.00 N	44.25 -2.90 0.00 N	30.60 -1.23 0.00 N	26.14 -0.93 0.00 N
NEG NORTH_KES_CHATAGAY 23792	25.04 -1.07 0.00 N	27.38 -0.75 0.00 N	28.35 -0.64 0.00 N	27.62 -0.49 0.00 N	26.55 -0.53 0.00 N	28.24 -0.88 0.00 N	36.18 -1.66 0.00 N	31.70 -1.49 0.00 N	31.93 -1.68 0.00 N	36.25 -1.73 0.00 N	39.09 -1.94 0.00 N	38.41 -1.97 0.00 N	37.52 -2.30 0.00 N	38.28 -2.58 0.00 N	40.45 -2.66 0.00 N	48.31 -3.55 0.00 N	40.46 -3.18 0.00 N	37.47 -2.82 0.00 N	36.49 -2.56 0.00 N	42.38 -2.64 0.00 N	37.63 -2.36 0.00 N	44.35 -2.81 0.00 N	30.47 -1.35 0.00 N	25.94 -1.13 0.00 N
NEG NORTH___ALICE_FALLS 23915	25.63 -0.48 0.00 N	28.02 -0.10 0.00 N	28.92 -0.07 0.00 N	28.11 0.00 0.00 N	27.15 0.07 0.00 N	28.84 -0.28 0.00 N	36.54 -1.30 0.00 N	31.96 -1.23 0.00 N	32.34 -1.27 0.00 N	36.76 -1.22 0.00 N	39.75 -1.28 0.00 N	39.02 -1.37 0.00 N	38.05 -1.78 0.00 N	38.78 -2.08 0.00 N	41.03 -2.09 0.00 N	48.67 -3.19 0.00 N	40.55 -3.09 0.00 N	37.54 -2.75 0.00 N	36.60 -2.44 0.00 N	42.50 -2.52 0.00 N	37.77 -2.22 0.00 N	44.50 -2.66 0.00 N	30.66 -1.16 0.00 N	26.16 -0.91 0.00 N
NEG NORTH___LWR_SARANAC 23913	25.63 -0.48 0.00 N	28.02 -0.10 0.00 N	28.92 -0.07 0.00 N	28.11 0.00 0.00 N	27.15 0.07 0.00 N	28.84 -0.28 0.00 N	36.54 -1.30 0.00 N	31.96 -1.23 0.00 N	32.34 -1.27 0.00 N	36.76 -1.22 0.00 N	39.75 -1.28 0.00 N	39.02 -1.37 0.00 N	38.05 -1.78 0.00 N	38.78 -2.08 0.00 N	41.03 -2.09 0.00 N	48.67 -3.19 0.00 N	40.55 -3.09 0.00 N	37.54 -2.75 0.00 N	36.60 -2.44 0.00 N	42.50 -2.52 0.00 N	37.77 -2.22 0.00 N	44.50 -2.66 0.00 N	30.66 -1.16 0.00 N	26.16 -0.91 0.00 N
NEG NORTH___PLATTSBURG 23628	25.63 -0.48 0.00 N	28.02 -0.10 0.00 N	28.92 -0.07 0.00 N	28.11 0.00 0.00 N	27.15 0.07 0.00 N	28.84 -0.28 0.00 N	36.54 -1.30 0.00 N	31.96 -1.23 0.00 N	32.34 -1.27 0.00 N	36.76 -1.22 0.00 N	39.75 -1.28 0.00 N	39.02 -1.37 0.00 N	38.05 -1.78 0.00 N	38.78 -2.08 0.00 N	41.03 -2.09 0.00 N	48.67 -3.19 0.00 N	40.55 -3.09 0.00 N	37.54 -2.75 0.00 N	36.60 -2.44 0.00 N	42.50 -2.52 0.00 N	37.77 -2.22 0.00 N	44.50 -2.66 0.00 N	30.66 -1.16 0.00 N	26.16 -0.91 0.00 N
NEG WEST_LEA_LOCKPORT 23791	27.93 1.82 0.00 N	29.62 1.50 0.00 N	30.37 1.38 0.00 N	29.35 1.24 0.00 N	28.36 1.28 0.00 N	31.20 2.08 0.00 N	39.29 1.45 0.00 N	34.23 1.04 0.00 N	34.46 0.85 0.00 N	38.29 0.31 0.00 N	41.22 0.19 0.00 N	40.54 0.15 0.00 N	39.87 0.04 0.00 N	41.10 0.24 0.00 N	43.17 0.05 0.00 N	51.45 -0.41 0.00 N	43.36 -0.28 0.00 N	40.13 -0.15 0.00 N	39.25 0.21 0.00 N	45.28 0.26 0.00 N	40.49 0.50 0.00 N	48.36 1.20 0.00 N	32.60 0.78 0.00 N	27.81 0.74 0.00 N
NEG WEST___LANCASTR 23811	27.49 1.39 0.00 N	29.22 1.10 0.00 N	29.99 1.00 0.00 N	28.85 0.75 0.00 N	27.94 0.86 0.00 N	30.82 1.71 0.00 N	39.23 1.38 0.00 N	34.26 1.07 0.00 N	34.63 1.03 0.00 N	38.53 0.55 0.00 N	41.56 0.52 0.00 N	40.90 0.51 0.00 N	40.28 0.46 0.00 N	41.71 0.85 0.00 N	43.70 0.58 0.00 N	52.19 0.33 0.00 N	44.04 0.40 0.00 N	40.62 0.34 0.00 N	39.71 0.66 0.00 N	45.79 0.76 0.00 N	40.86 0.87 0.00 N	48.52 1.36 0.00 N	32.44 0.61 0.00 N	27.55 0.49 0.00 N
NEG_PENN_ALLEGHNY 23528	27.13 1.02 0.00 N	29.06 0.94 0.00 N	29.91 0.92 0.00 N	28.90 0.79 0.00 N	27.92 0.85 0.00 N	30.31 1.19 0.00 N	39.43 1.59 0.00 N	34.63 1.44 0.00 N	35.14 1.53 0.00 N	39.60 1.62 0.00 N	42.84 1.81 0.00 N	42.16 1.77 0.00 N	41.61 1.79 0.00 N	42.81 1.94 0.00 N	45.09 1.97 0.00 N	54.17 2.31 0.00 N	45.58 1.94 0.00 N	42.03 1.74 0.00 N	40.83 1.79 0.00 N	47.07 2.04 0.00 N	41.80 1.81 0.00 N	49.22 2.06 0.00 N	33.19 1.37 0.00 N	28.16 1.09 0.00 N
NEG___GEN_MONROE 24207	27.95 1.84 0.00 N	29.70 1.58 0.00 N	30.45 1.46 0.00 N	29.45 1.34 0.00 N	28.45 1.37 0.00 N	31.20 2.08 0.00 N	40.00 2.16 0.00 N	35.09 1.90 0.00 N	35.42 1.82 0.00 N	39.64 1.66 0.00 N	42.77 1.73 0.00 N	42.09 1.70 0.00 N	41.42 1.59 0.00 N	42.63 1.76 0.00 N	44.82 1.70 0.00 N	53.48 1.62 0.00 N	45.00 1.37 0.00 N	41.57 1.29 0.00 N	40.59 1.55 0.00 N	46.91 1.89 0.00 N	41.79 1.80 0.00 N	49.52 2.36 0.00 N	33.24 1.42 0.00 N	28.21 1.14 0.00 N
NEPA___ENERGY 23901	26.93 0.82 0.00 N	28.77 0.64 0.00 N	29.58 0.59 0.00 N	28.39 0.28 0.00 N	27.57 0.49 0.00 N	30.45 1.33 0.00 N	38.92 1.08 0.00 N	33.97 0.78 0.00 N	34.43 0.83 0.00 N	38.28 0.30 0.00 N	41.31 0.28 0.00 N	40.68 0.30 0.00 N	40.13 0.30 0.00 N	41.67 0.81 0.00 N	43.58 0.46 0.00 N	52.16 0.30 0.00 N	44.01 0.37 0.00 N	40.47 0.18 0.00 N	39.55 0.50 0.00 N	45.49 0.47 0.00 N	40.56 0.57 0.00 N	47.98 0.82 0.00 N	31.89 0.07 0.00 N	27.02 -0.05 0.00 N
NEVERSINK___HYD 23608	27.16 1.06 0.00 N	29.06 0.93 0.00 N	29.84 0.85 0.00 N	28.75 0.64 0.00 N	27.78 0.70 0.00 N	30.09 0.97 0.00 N	39.48 1.64 0.00 N	34.74 1.55 0.00 N	35.32 1.72 0.00 N	39.98 2.00 0.00 N	43.48 2.45 0.00 N	42.67 2.28 0.00 N	42.12 2.29 0.00 N	43.20 2.33 0.00 N	45.59 2.47 0.00 N	54.98 3.13 0.00 N	46.47 2.83 0.00 N	42.87 2.59 0.00 N	41.49 2.44 0.00 N	47.87 2.85 0.00 N	42.44 2.45 0.00 N	49.90 2.75 0.00 N	34.10 2.28 0.00 N	28.78 1.72 0.00 N
NEWTON___FALLS_HYD 23847	25.99 -0.12 0.00 N	28.19 0.07 0.00 N	29.08 0.09 0.00 N	28.25 0.14 0.00 N	27.19 0.11 0.00 N	29.29 0.17 0.00 N	37.87 0.03 0.00 N	33.08 -0.11 0.00 N	33.16 -0.45 0.00 N	37.49 -0.49 0.00 N	40.44 -0.59 0.00 N	39.75 -0.64 0.00 N	39.10 -0.73 0.00 N	40.07 -0.80 0.00 N	42.03 -1.09 0.00 N	50.39 -1.47 0.00 N	42.37 -1.27 0.00 N	39.11 -1.17 0.00 N	38.05 -0.99 0.00 N	44.10 -0.92 0.00 N	39.43 -0.56 0.00 N	46.84 -0.31 0.00 N	31.84 0.02 0.00 N	26.83 -0.24 0.00 N
NIAGARA____ 23760	27.60 1.49 0.00 N	29.25 1.12 0.00 N	29.98 0.98 0.00 N	28.98 0.87 0.00 N	27.99 0.92 0.00 N	30.75 1.64 0.00 N	38.76 0.91 0.00 N	33.79 0.60 0.00 N	34.00 0.39 0.00 N	37.78 -0.20 0.00 N	40.66 -0.37 0.00 N	39.98 -0.41 0.00 N	39.33 -0.50 0.00 N	40.55 -0.31 0.00 N	42.62 -0.50 0.00 N	50.78 -1.08 0.00 N	42.85 -0.79 0.00 N	39.64 -0.64 0.00 N	38.77 -0.28 0.00 N	44.71 -0.31 0.00 N	39.97 -0.02 0.00 N	47.69 0.54 0.00 N	32.17 0.35 0.00 N	27.44 0.38 0.00 N

NINE_MILE_1 23575	25.77 -0.33 0.00 N	27.65 -0.47 0.00 N	28.46 -0.53 0.00 N	27.57 -0.54 0.00 N	26.59 -0.48 0.00 N	28.74 -0.38 0.00 N	37.27 -0.58 0.00 N	32.72 -0.47 0.00 N	33.14 -0.47 0.00 N	37.38 -0.60 0.00 N	40.39 -0.65 0.00 N	39.74 -0.65 0.00 N	39.18 -0.65 0.00 N	40.22 -0.64 0.00 N	42.39 -0.73 0.00 N	50.88 -0.98 0.00 N	42.85 -0.78 0.00 N	39.59 -0.70 0.00 N	38.43 -0.62 0.00 N	44.30 -0.72 0.00 N	39.38 -0.61 0.00 N	46.39 -0.77 0.00 N	31.35 -0.47 0.00 N	26.66 -0.40 0.00 N
NINE_MILE_2 23744	25.77 -0.33 0.00 N	27.65 -0.47 0.00 N	28.46 -0.53 0.00 N	27.57 -0.54 0.00 N	26.59 -0.48 0.00 N	28.74 -0.38 0.00 N	37.27 -0.58 0.00 N	32.72 -0.47 0.00 N	33.14 -0.47 0.00 N	37.38 -0.60 0.00 N	40.39 -0.65 0.00 N	39.74 -0.65 0.00 N	39.18 -0.65 0.00 N	40.22 -0.64 0.00 N	42.39 -0.73 0.00 N	50.88 -0.98 0.00 N	42.85 -0.78 0.00 N	39.59 -0.70 0.00 N	38.43 -0.62 0.00 N	44.30 -0.72 0.00 N	39.38 -0.61 0.00 N	46.39 -0.77 0.00 N	31.35 -0.47 0.00 N	26.66 -0.40 0.00 N
NM_CAPITAL___DRP 24208	26.99 0.88 0.00 N	29.06 0.93 0.00 N	29.91 0.92 0.00 N	28.89 0.79 0.00 N	27.97 0.89 0.00 N	30.12 1.00 0.00 N	39.31 1.47 0.00 N	34.42 1.23 0.00 N	34.94 1.33 0.00 N	39.60 1.63 0.00 N	42.88 1.84 0.00 N	42.24 1.86 0.00 N	41.69 1.86 0.00 N	42.82 1.96 0.00 N	45.23 2.11 0.00 N	54.55 2.69 0.00 N	45.89 2.26 0.00 N	42.35 2.07 0.00 N	41.01 1.96 0.00 N	47.11 2.09 0.00 N	41.77 1.78 0.00 N	49.20 2.04 0.00 N	33.41 1.59 0.00 N	28.56 1.49 0.00 N
NM_CENTRAL___DRP 24181	26.41 0.31 0.00 N	28.30 0.17 0.00 N	29.11 0.11 0.00 N	28.18 0.07 0.00 N	27.19 0.11 0.00 N	29.44 0.32 0.00 N	38.26 1.47 0.00 N	33.65 0.41 0.00 N	34.11 0.51 0.00 N	38.48 0.50 0.00 N	41.62 0.59 0.00 N	40.95 0.57 0.00 N	40.40 0.57 0.00 N	41.48 0.62 0.00 N	43.71 0.59 0.00 N	52.46 0.60 0.00 N	44.17 0.53 0.00 N	40.78 0.50 0.00 N	39.61 0.57 0.00 N	45.66 0.64 0.00 N	40.55 0.55 0.00 N	47.74 0.58 0.00 N	32.19 0.37 0.00 N	27.34 0.27 0.00 N
NM_FRONTIER___DRP 24179	27.69 1.59 0.00 N	29.45 1.33 0.00 N	30.22 1.23 0.00 N	29.22 1.11 0.00 N	28.23 1.15 0.00 N	31.01 1.89 0.00 N	38.68 0.84 0.00 N	33.65 0.46 0.00 N	33.83 0.22 0.00 N	37.40 -0.58 0.00 N	40.18 -0.85 0.00 N	39.55 -0.84 0.00 N	39.00 -0.83 0.00 N	40.17 -0.69 0.00 N	42.21 -0.91 0.00 N	50.16 -1.70 0.00 N	42.33 -1.30 0.00 N	39.18 -1.10 0.00 N	38.31 -0.74 0.00 N	44.14 -0.88 0.00 N	39.50 -0.49 0.00 N	47.40 0.24 0.00 N	32.15 0.32 0.00 N	27.42 0.36 0.00 N
NM_ST_REGIS___HYD 24053	25.30 -0.80 0.00 N	27.70 -0.43 0.00 N	28.62 -0.37 0.00 N	27.87 -0.24 0.00 N	26.76 -0.32 0.00 N	28.61 -0.51 0.00 N	36.60 -1.24 0.00 N	31.86 -1.33 0.00 N	31.75 -1.85 0.00 N	35.96 -2.02 0.00 N	38.76 -2.27 0.00 N	38.26 -2.13 0.00 N	37.51 -2.31 0.00 N	38.36 -2.50 0.00 N	40.17 -2.95 0.00 N	48.04 -3.81 0.00 N	40.34 -3.30 0.00 N	37.33 -2.95 0.00 N	36.31 -2.73 0.00 N	42.22 -2.81 0.00 N	37.82 -2.17 0.00 N	44.93 -2.22 0.00 N	30.88 -0.94 0.00 N	26.02 -1.05 0.00 N
NORTHPORT___1 23551	28.14 2.04 0.00 N	30.01 1.88 0.00 N	30.63 1.64 0.00 N	29.42 1.31 0.00 N	28.48 1.40 0.00 N	31.05 1.93 0.00 N	40.86 3.02 0.00 N	35.94 2.75 0.00 N	36.55 2.95 0.00 N	41.06 3.25 0.17 N	42.07 3.74 2.70 N	43.78 3.39 0.00 N	43.44 3.61 0.00 N	44.57 3.71 0.00 N	47.09 3.97 0.00 N	57.22 5.36 0.00 N	48.16 4.52 0.00 N	44.31 4.03 0.00 N	42.85 3.80 0.00 N	49.16 4.14 0.00 N	43.47 3.48 0.00 N	50.65 3.50 0.00 N	34.62 2.80 0.00 N	29.49 2.42 0.00 N
NORTHPORT___2 23552	28.14 2.04 0.00 N	30.01 1.88 0.00 N	30.63 1.64 0.00 N	29.42 1.31 0.00 N	28.48 1.40 0.00 N	31.05 1.93 0.00 N	40.86 3.02 0.00 N	35.94 2.75 0.00 N	36.55 2.95 0.00 N	41.18 3.25 0.05 N	43.99 3.74 0.77 N	43.78 3.39 0.00 N	43.44 3.61 0.00 N	44.57 3.71 0.00 N	47.09 3.97 0.00 N	57.22 5.36 0.00 N	48.16 4.52 0.00 N	44.31 4.03 0.00 N	42.85 3.80 0.00 N	49.16 4.14 0.00 N	43.47 3.48 0.00 N	50.65 3.50 0.00 N	34.62 2.80 0.00 N	29.49 2.42 0.00 N
NORTHPORT___3 23553	28.27 2.17 0.00 N	30.14 2.01 0.00 N	30.77 1.78 0.00 N	29.55 1.44 0.00 N	28.60 1.52 0.00 N	31.18 2.06 0.00 N	41.08 3.23 0.00 N	36.11 2.92 0.00 N	36.75 3.15 0.00 N	41.49 3.51 0.00 N	44.98 3.95 0.00 N	44.16 3.77 0.00 N	43.78 3.96 0.00 N	44.92 4.06 0.00 N	47.48 4.37 0.00 N	57.67 5.81 0.00 N	48.54 4.90 0.00 N	44.66 4.38 0.00 N	43.18 4.14 0.00 N	49.61 4.58 0.00 N	43.84 3.84 0.00 N	51.02 3.87 0.00 N	34.77 2.95 0.00 N	29.57 2.50 0.00 N
NORTHPORT___4 23650	28.27 2.17 0.00 N	30.14 2.01 0.00 N	30.77 1.78 0.00 N	29.55 1.44 0.00 N	28.60 1.52 0.00 N	31.18 2.06 0.00 N	41.08 3.23 0.00 N	36.11 2.92 0.00 N	36.75 3.15 0.00 N	41.49 3.51 0.00 N	44.98 3.95 0.00 N	44.16 3.77 0.00 N	43.78 3.96 0.00 N	44.92 4.06 0.00 N	47.48 4.37 0.00 N	57.67 5.81 0.00 N	48.54 4.90 0.00 N	44.66 4.38 0.00 N	43.18 4.14 0.00 N	49.61 4.58 0.00 N	43.84 3.84 0.00 N	51.02 3.87 0.00 N	34.77 2.95 0.00 N	29.57 2.50 0.00 N
NORTHPORT___IC 23718	28.14 2.04 0.00 N	30.01 1.88 0.00 N	30.63 1.64 0.00 N	29.42 1.31 0.00 N	28.48 1.40 0.00 N	31.05 1.93 0.00 N	40.86 3.02 0.00 N	35.94 2.75 0.00 N	36.55 2.95 0.00 N	41.06 3.25 0.17 N	42.07 3.74 2.70 N	43.78 3.39 0.00 N	43.44 3.61 0.00 N	44.57 3.71 0.00 N	47.09 3.97 0.00 N	57.22 5.36 0.00 N	48.16 4.52 0.00 N	44.31 4.03 0.00 N	42.85 3.80 0.00 N	49.16 4.14 0.00 N	43.47 3.48 0.00 N	50.65 3.50 0.00 N	34.62 2.80 0.00 N	29.49 2.42 0.00 N
NPX_GEN_1385_PROXY 323591	28.96 1.55 1.31 N	27.18 1.39 -1.29 N	30.18 1.19 0.00 N	28.99 0.88 0.00 N	28.06 0.98 0.00 N	30.59 1.47 0.00 N	40.26 2.42 0.00 N	35.01 2.45 4.76 N	35.81 2.20 0.00 N	40.30 2.50 0.17 N	41.29 2.96 2.70 N	42.66 2.27 0.00 N	42.24 2.41 0.00 N	43.32 2.46 0.00 N	45.80 2.68 0.00 N	55.66 3.80 0.00 N	46.84 3.20 0.00 N	43.10 2.82 0.00 N	41.66 2.61 0.00 N	42.41 2.69 -1.80 N	42.25 2.26 0.00 N	49.21 2.05 0.00 N	33.66 1.84 0.00 N	28.69 1.63 0.00 N
NPX_GEN_CSC 323557	28.66 1.26 1.31 N	26.60 0.81 -1.29 N	29.58 0.59 0.00 N	28.41 0.31 0.00 N	27.53 0.45 0.00 N	30.12 1.00 0.00 N	39.90 2.06 0.00 N	36.83 2.59 3.08 N	35.58 1.98 0.00 N	40.19 2.21 0.00 N	43.52 2.49 0.00 N	43.31 2.93 0.00 N	42.96 3.13 0.00 N	44.07 3.21 0.00 N	46.61 3.49 0.00 N	56.68 4.82 0.00 N	47.75 4.11 0.00 N	43.90 3.61 0.00 N	42.46 3.42 0.00 N	43.18 3.46 -1.80 N	43.03 3.04 0.00 N	50.07 2.92 0.00 N	34.20 2.38 0.00 N	29.08 2.01 0.00 N
NSINS_S_GLNS_FALLS 23858	26.93 0.82 0.00 N	29.10 0.97 0.00 N	29.94 0.94 0.00 N	28.89 0.79 0.00 N	28.02 0.94 0.00 N	30.22 1.10 0.00 N	39.58 1.73 0.00 N	34.68 1.49 0.00 N	35.27 1.67 0.00 N	40.03 2.05 0.00 N	42.94 1.90 0.00 N	41.79 1.40 0.00 N	41.01 1.18 0.00 N	42.04 1.17 0.00 N	44.41 1.29 0.00 N	53.49 1.63 0.00 N	45.00 1.36 0.00 N	41.87 1.58 0.00 N	40.68 1.63 0.00 N	47.14 2.12 0.00 N	41.76 1.77 0.00 N	49.22 2.07 0.00 N	33.39 1.57 0.00 N	28.74 1.67 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
NUCOR_STEEL____DRP 24197	27.35 1.24 0.00 N	29.29 1.16 0.00 N	30.08 1.09 0.00 N	29.17 1.06 0.00 N	28.12 1.04 0.00 N	30.54 1.42 0.00 N	39.77 1.93 0.00 N	35.01 1.82 0.00 N	35.50 1.89 0.00 N	39.95 1.96 0.00 N	43.17 2.14 0.00 N	42.23 1.84 0.00 N	41.65 1.83 0.00 N	42.76 1.90 0.00 N	44.94 1.82 0.00 N	54.03 2.17 0.00 N	45.48 1.84 0.00 N	41.98 1.70 0.00 N	40.80 1.75 0.00 N	47.15 2.13 0.00 N	42.00 2.00 0.00 N	49.28 2.12 0.00 N	33.35 1.53 0.00 N	28.35 1.28 0.00 N	
NYISO_LBMP_REFERENCE 24008	26.11 0.00 0.00 N	28.12 0.00 0.00 N	28.99 0.00 0.00 N	28.11 0.00 0.00 N	27.08 0.00 0.00 N	29.12 0.00 0.00 N	37.84 0.00 0.00 N	33.19 0.00 0.00 N	33.61 0.00 0.00 N	37.98 0.00 0.00 N	41.03 0.00 0.00 N	40.39 0.00 0.00 N	39.83 0.00 0.00 N	40.86 0.00 0.00 N	43.12 0.00 0.00 N	51.86 0.00 0.00 N	43.64 0.00 0.00 N	40.28 0.00 0.00 N	39.05 0.00 0.00 N	45.02 0.00 0.00 N	39.99 0.00 0.00 N	47.15 0.00 0.00 N	31.82 0.00 0.00 N	27.07 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	28.40 2.29 0.00 N	30.23 2.11 0.00 N	30.84 1.86 0.00 N	29.62 1.52 0.00 N	28.68 1.60 0.00 N	31.31 2.20 0.00 N	41.28 3.44 0.00 N	36.34 3.15 0.00 N	36.95 3.34 0.00 N	41.48 3.49 0.00 N	45.01 3.97 0.00 N	44.08 3.69 0.00 N	43.91 4.08 0.00 N	44.95 4.09 0.00 N	47.53 4.41 0.00 N	57.76 5.90 0.00 N	48.62 4.99 0.00 N	44.70 4.41 0.00 N	43.20 4.16 0.00 N	49.57 4.55 0.00 N	43.77 3.78 0.00 N	51.19 4.03 0.00 N	35.12 3.29 0.00 N	29.80 2.73 0.00 N	
NYPA_GOWANUS____GT5 24156	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.53 3.50 0.00 N	43.98 3.59 0.00 N	43.62 3.79 0.00 N	44.83 3.97 0.00 N	47.41 4.29 0.00 N	57.41 5.56 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N	
NYPA_GOWANUS____GT6 24157	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.53 3.50 0.00 N	43.98 3.59 0.00 N	43.62 3.79 0.00 N	44.83 3.97 0.00 N	47.41 4.29 0.00 N	57.41 5.56 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	28.10 1.99 0.00 N	29.96 1.84 0.00 N	30.68 1.69 0.00 N	29.48 1.38 0.00 N	28.51 1.43 0.00 N	30.98 1.85 0.00 N	40.72 2.88 0.00 N	35.77 2.58 0.00 N	36.42 2.81 0.00 N	41.14 3.16 0.00 N	44.56 3.53 0.00 N	43.97 3.58 0.00 N	43.57 3.74 0.00 N	44.75 3.89 0.00 N	47.24 4.12 0.00 N	57.55 5.69 0.00 N	48.45 4.81 0.00 N	44.61 4.32 0.00 N	42.91 3.86 0.00 N	49.39 4.37 0.00 N	43.79 3.79 0.00 N	51.49 4.34 0.00 N	34.97 3.15 0.00 N	29.61 2.54 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	28.10 1.99 0.00 N	29.96 1.84 0.00 N	30.68 1.69 0.00 N	29.48 1.38 0.00 N	28.51 1.43 0.00 N	30.98 1.85 0.00 N	40.72 2.88 0.00 N	35.77 2.58 0.00 N	36.42 2.81 0.00 N	41.14 3.16 0.00 N	44.56 3.53 0.00 N	43.97 3.58 0.00 N	43.57 3.74 0.00 N	44.75 3.89 0.00 N	47.24 4.12 0.00 N	57.55 5.69 0.00 N	48.45 4.81 0.00 N	44.61 4.32 0.00 N	42.91 3.86 0.00 N	49.39 4.37 0.00 N	43.79 3.79 0.00 N	51.49 4.34 0.00 N	34.97 3.15 0.00 N	29.61 2.54 0.00 N	
NYPA_KENT____GT 24152	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.42 1.31 0.00 N	28.46 1.38 0.00 N	30.94 1.83 0.00 N	40.68 2.84 0.00 N	35.72 2.53 0.00 N	36.41 2.80 0.00 N	41.15 3.17 0.00 N	44.57 3.54 0.00 N	44.02 3.63 0.00 N	43.64 3.82 0.00 N	44.85 3.99 0.00 N	47.37 4.25 0.00 N	57.38 5.52 0.00 N	48.34 4.70 0.00 N	44.57 4.28 0.00 N	42.89 3.84 0.00 N	49.29 4.27 0.00 N	43.69 3.70 0.00 N	51.36 4.20 0.00 N	35.00 3.18 0.00 N	29.62 2.55 0.00 N	
NYPA_POUCH1____GT 24155	28.06 1.95 0.00 N	29.89 1.76 0.00 N	30.55 1.56 0.00 N	29.33 1.22 0.00 N	28.38 1.30 0.00 N	30.85 1.73 0.00 N	40.57 2.73 0.00 N	35.62 2.43 0.00 N	36.28 2.68 0.00 N	40.98 3.00 0.00 N	44.38 3.34 0.00 N	43.83 3.44 0.00 N	43.47 3.64 0.00 N	44.69 3.83 0.00 N	47.33 4.21 0.00 N	57.29 5.43 0.00 N	48.25 4.61 0.00 N	44.55 4.27 0.00 N	42.78 3.73 0.00 N	49.16 4.14 0.00 N	43.61 3.62 0.00 N	51.23 4.07 0.00 N	34.94 3.12 0.00 N	29.57 2.50 0.00 N	
NYPA_VERNON____GT2 24162	28.11 2.00 0.00 N	29.97 1.84 0.00 N	30.64 1.65 0.00 N	29.42 1.31 0.00 N	28.47 1.39 0.00 N	30.95 1.83 0.00 N	40.68 2.84 0.00 N	35.72 2.53 0.00 N	36.42 2.81 0.00 N	41.19 3.21 0.00 N	44.61 3.57 0.00 N	44.04 3.65 0.00 N	43.65 3.83 0.00 N	44.85 3.99 0.00 N	47.31 4.20 0.00 N	57.33 5.47 0.00 N	48.27 4.63 0.00 N	44.51 4.22 0.00 N	42.86 3.81 0.00 N	49.27 4.25 0.00 N	43.67 3.68 0.00 N	51.32 4.16 0.00 N	34.97 3.15 0.00 N	29.61 2.54 0.00 N	
NYPA_VERNON____GT3 24163	28.11 2.00 0.00 N	29.97 1.84 0.00 N	30.64 1.65 0.00 N	29.42 1.31 0.00 N	28.47 1.39 0.00 N	30.95 1.83 0.00 N	40.68 2.84 0.00 N	35.72 2.53 0.00 N	36.42 2.81 0.00 N	41.19 3.21 0.00 N	44.61 3.57 0.00 N	44.04 3.65 0.00 N	43.65 3.83 0.00 N	44.85 3.99 0.00 N	47.31 4.20 0.00 N	57.33 5.47 0.00 N	48.27 4.63 0.00 N	44.51 4.22 0.00 N	42.86 3.81 0.00 N	49.27 4.25 0.00 N	43.67 3.68 0.00 N	51.32 4.16 0.00 N	34.97 3.15 0.00 N	29.61 2.54 0.00 N	
NYPA____ASTORIA_CC1 323568	28.08 1.97 0.00 N	29.92 1.79 0.00 N	30.59 1.60 0.00 N	29.38 1.27 0.00 N	28.44 1.36 0.00 N	30.91 1.79 0.00 N	40.61 2.77 0.00 N	35.66 2.47 0.00 N	36.35 2.75 0.00 N	41.13 3.15 0.00 N	44.54 3.51 0.00 N	43.97 3.57 0.00 N	43.59 3.76 0.00 N	44.77 3.91 0.00 N	47.21 4.10 0.00 N	57.20 5.34 0.00 N	48.18 4.54 0.00 N	44.41 4.13 0.00 N	42.80 3.76 0.00 N	49.18 4.16 0.00 N	43.60 3.61 0.00 N	51.23 4.07 0.00 N	34.92 3.10 0.00 N	29.58 2.52 0.00 N	
NYPA____ASTORIA_CC2 323569	28.08 1.97 0.00 N	29.92 1.79 0.00 N	30.59 1.60 0.00 N	29.38 1.27 0.00 N	28.44 1.36 0.00 N	30.91 1.79 0.00 N	40.61 2.77 0.00 N	35.66 2.47 0.00 N	36.35 2.75 0.00 N	41.13 3.15 0.00 N	44.54 3.51 0.00 N	43.97 3.57 0.00 N	43.59 3.76 0.00 N	44.77 3.91 0.00 N	47.21 4.10 0.00 N	57.20 5.34 0.00 N	48.18 4.54 0.00 N	44.41 4.13 0.00 N	42.80 3.76 0.00 N	49.18 4.16 0.00 N	43.60 3.61 0.00 N	51.23 4.07 0.00 N	34.92 3.10 0.00 N	29.58 2.52 0.00 N	
NYPA____HOLTSVILL	27.44	29.19	29.77	28.59	27.70	30.29	40.11	35.30	35.76	40.39	43.72	43.65	43.31	44.44	46.97	57.10	48.07	44.22	42.75	49.09	43.36	50.51	34.52	29.47	

23794	1.33 0.00 N	1.06 0.00 N	0.78 0.00 N	0.48 0.00 N	0.62 0.00 N	1.18 0.00 N	2.27 0.00 N	2.11 0.00 N	2.15 0.00 N	2.41 0.00 N	2.69 0.00 N	3.27 0.00 N	3.49 0.00 N	3.57 0.00 N	3.85 0.00 N	5.24 0.00 N	4.43 0.00 N	3.93 0.00 N	3.71 0.00 N	4.07 0.00 N	3.36 0.00 N	3.35 0.00 N	2.70 0.00 N	2.40 0.00 N
NYPA_____HELLGATE_GT1 24158	28.10 1.99 0.00 N	29.96 1.84 0.00 N	30.68 1.69 0.00 N	29.48 1.38 0.00 N	28.51 1.43 0.00 N	30.98 1.85 0.00 N	40.72 2.88 0.00 N	35.77 2.58 0.00 N	36.42 2.81 0.00 N	41.14 3.16 0.00 N	44.56 3.53 0.00 N	43.97 3.58 0.00 N	43.57 3.74 0.00 N	44.75 3.89 0.00 N	47.24 4.12 0.00 N	57.56 5.69 0.00 N	48.45 4.81 0.00 N	44.61 4.32 0.00 N	42.91 3.87 0.00 N	49.39 4.37 0.00 N	43.79 3.79 0.00 N	51.49 4.34 0.00 N	34.97 3.15 0.00 N	29.61 2.54 0.00 N
NYPA_____HELLGATE_GT2 24159	28.10 1.99 0.00 N	29.96 1.84 0.00 N	30.68 1.69 0.00 N	29.48 1.38 0.00 N	28.51 1.43 0.00 N	30.98 1.85 0.00 N	40.72 2.88 0.00 N	35.77 2.58 0.00 N	36.42 2.81 0.00 N	41.14 3.16 0.00 N	44.56 3.53 0.00 N	43.97 3.58 0.00 N	43.57 3.74 0.00 N	44.75 3.89 0.00 N	47.24 4.12 0.00 N	57.56 5.69 0.00 N	48.45 4.81 0.00 N	44.61 4.32 0.00 N	42.91 3.87 0.00 N	49.39 4.37 0.00 N	43.79 3.79 0.00 N	51.49 4.34 0.00 N	34.97 3.15 0.00 N	29.61 2.54 0.00 N
NYS_BARGE___HYD 23848	27.97 1.86 0.00 N	29.69 1.56 0.00 N	30.44 1.45 0.00 N	29.41 1.30 0.00 N	28.42 1.34 0.00 N	31.27 2.15 0.00 N	39.34 1.49 0.00 N	34.27 1.08 0.00 N	34.49 0.88 0.00 N	38.32 0.33 0.00 N	41.25 0.22 0.00 N	40.58 0.19 0.00 N	39.91 0.08 0.00 N	41.14 0.28 0.00 N	43.21 0.09 0.00 N	51.48 -0.38 0.00 N	43.40 -0.24 0.00 N	40.15 -0.13 0.00 N	39.27 0.23 0.00 N	45.30 0.28 0.00 N	40.53 0.54 0.00 N	48.40 1.25 0.00 N	32.65 0.83 0.00 N	27.85 0.78 0.00 N
O.H._GEN_BRUCE 24063	28.57 1.16 1.31 N	26.15 0.36 -1.29 N	29.81 0.82 0.00 N	28.77 0.66 0.00 N	27.83 0.75 0.00 N	30.61 1.49 0.00 N	38.76 0.92 0.00 N	33.94 -0.29 3.08 N	34.09 0.49 0.00 N	37.92 -0.06 0.00 N	40.85 -0.18 0.00 N	40.18 -0.20 0.00 N	39.56 -0.27 0.00 N	40.86 0.00 0.00 N	42.89 -0.23 0.00 N	51.19 -0.67 0.00 N	43.18 -0.46 0.00 N	39.89 -0.39 0.00 N	38.99 -0.05 0.00 N	39.16 -0.04 -1.28 N	40.14 0.15 0.00 N	47.74 0.59 0.00 N	37.91 -0.02 1.21 N	27.32 0.25 0.00 N
OAK ORCHARD___HYD 24046	27.35 1.25 0.00 N	29.11 0.98 0.00 N	29.84 0.85 0.00 N	28.87 0.76 0.00 N	27.87 0.80 0.00 N	30.48 1.36 0.00 N	39.16 1.32 0.00 N	34.34 1.15 0.00 N	34.68 1.07 0.00 N	38.86 0.88 0.00 N	41.95 0.92 0.00 N	41.30 0.91 0.00 N	40.67 0.85 0.00 N	41.84 0.98 0.00 N	44.02 0.90 0.00 N	52.60 0.74 0.00 N	44.29 0.65 0.00 N	40.91 0.63 0.00 N	39.88 0.84 0.00 N	46.05 1.03 0.00 N	41.02 1.03 0.00 N	48.54 1.39 0.00 N	32.63 0.81 0.00 N	27.70 0.63 0.00 N
OCC_CHEM___DRP 24175	27.75 1.65 0.00 N	29.50 1.38 0.00 N	30.26 1.27 0.00 N	29.26 1.15 0.00 N	28.27 1.19 0.00 N	31.04 1.92 0.00 N	38.78 0.94 0.00 N	33.75 0.56 0.00 N	33.93 0.32 0.00 N	37.55 -0.43 0.00 N	40.34 -0.69 0.00 N	39.69 -0.70 0.00 N	39.12 -0.71 0.00 N	40.29 -0.57 0.00 N	42.34 -0.78 0.00 N	50.34 -1.52 0.00 N	42.48 -1.16 0.00 N	39.32 -0.96 0.00 N	38.46 -0.59 0.00 N	44.31 -0.71 0.00 N	39.66 -0.33 0.00 N	47.56 0.41 0.00 N	32.24 0.42 0.00 N	27.50 0.43 0.00 N
OLIN_CORP_DRP 24177	27.80 1.69 0.00 N	29.52 1.40 0.00 N	30.28 1.29 0.00 N	29.27 1.16 0.00 N	28.28 1.20 0.00 N	31.10 1.98 0.00 N	39.02 1.18 0.00 N	33.94 0.74 0.00 N	34.13 0.52 0.00 N	37.90 -0.08 0.00 N	40.81 -0.23 0.00 N	40.16 -0.23 0.00 N	39.48 -0.34 0.00 N	40.69 -0.16 0.00 N	42.75 -0.37 0.00 N	50.92 -0.93 0.00 N	42.95 -0.69 0.00 N	39.75 -0.53 0.00 N	38.89 -0.16 0.00 N	44.84 -0.18 0.00 N	40.12 0.13 0.00 N	47.94 0.78 0.00 N	32.36 0.53 0.00 N	27.65 0.58 0.00 N
ONEIDA_HERK_LFGE 323681	26.70 0.59 0.00 N	28.71 0.59 0.00 N	29.56 0.57 0.00 N	28.66 0.55 0.00 N	27.63 0.55 0.00 N	29.88 0.76 0.00 N	39.01 1.17 0.00 N	34.27 1.08 0.00 N	34.69 1.09 0.00 N	39.21 1.23 0.00 N	42.37 1.34 0.00 N	41.72 1.33 0.00 N	41.14 1.31 0.00 N	42.21 1.35 0.00 N	44.46 1.34 0.00 N	53.41 1.55 0.00 N	44.93 1.30 0.00 N	41.48 1.20 0.00 N	40.29 1.25 0.00 N	46.50 1.47 0.00 N	41.31 1.32 0.00 N	48.66 1.50 0.00 N	32.79 0.97 0.00 N	27.77 0.70 0.00 N
ONONDAGA_REF_OCCRA 23987	26.44 0.33 0.00 N	28.33 0.20 0.00 N	29.13 0.14 0.00 N	28.21 0.10 0.00 N	27.23 0.15 0.00 N	29.46 0.34 0.00 N	38.29 0.45 0.00 N	33.73 0.54 0.00 N	34.20 0.59 0.00 N	38.56 0.58 0.00 N	41.71 0.68 0.00 N	41.03 0.64 0.00 N	40.46 0.63 0.00 N	41.56 0.70 0.00 N	43.79 0.67 0.00 N	52.55 0.69 0.00 N	44.25 0.61 0.00 N	40.85 0.57 0.00 N	39.69 0.65 0.00 N	45.77 0.74 0.00 N	40.64 0.65 0.00 N	47.85 0.69 0.00 N	32.27 0.45 0.00 N	27.40 0.33 0.00 N
ONONDAGA___COGEN 23986	26.45 0.34 0.00 N	28.38 0.25 0.00 N	29.20 0.21 0.00 N	28.27 0.16 0.00 N	27.30 0.22 0.00 N	29.76 0.64 0.00 N	38.70 0.86 0.00 N	33.93 0.74 0.00 N	34.35 0.74 0.00 N	38.73 0.75 0.00 N	41.86 0.83 0.00 N	41.16 0.77 0.00 N	40.57 0.74 0.00 N	41.68 0.82 0.00 N	43.90 0.78 0.00 N	52.66 0.80 0.00 N	44.36 0.72 0.00 N	40.98 0.70 0.00 N	39.83 0.79 0.00 N	45.95 0.93 0.00 N	40.79 0.80 0.00 N	48.01 0.85 0.00 N	32.37 0.55 0.00 N	27.48 0.41 0.00 N
ONTARIO___LFGE 23819	27.32 1.21 0.00 N	29.14 1.01 0.00 N	29.92 0.93 0.00 N	28.90 0.79 0.00 N	27.91 0.84 0.00 N	30.46 1.34 0.00 N	39.50 1.66 0.00 N	34.73 1.55 0.00 N	35.18 1.58 0.00 N	39.58 1.60 0.00 N	42.79 1.76 0.00 N	42.06 1.67 0.00 N	41.42 1.59 0.00 N	42.61 1.75 0.00 N	44.83 1.71 0.00 N	53.77 1.91 0.00 N	45.27 1.63 0.00 N	41.76 1.48 0.00 N	40.71 1.66 0.00 N	47.00 1.98 0.00 N	41.79 1.80 0.00 N	49.24 2.09 0.00 N	33.10 1.28 0.00 N	28.06 1.00 0.00 N
OSWEGATCHIE___HYD 24044	25.99 -0.12 0.00 N	28.19 0.07 0.00 N	29.08 0.09 0.00 N	28.25 0.14 0.00 N	27.19 0.11 0.00 N	29.29 0.17 0.00 N	37.87 0.03 0.00 N	33.08 -0.11 0.00 N	33.16 -0.45 0.00 N	37.49 -0.49 0.00 N	40.44 -0.59 0.00 N	39.75 -0.64 0.00 N	39.10 -0.73 0.00 N	40.07 -0.80 0.00 N	42.03 -1.09 0.00 N	50.39 -1.47 0.00 N	42.37 -1.27 0.00 N	39.11 -1.17 0.00 N	38.05 -0.99 0.00 N	44.10 -0.92 0.00 N	39.43 -0.56 0.00 N	46.84 -0.31 0.00 N	31.84 0.02 0.00 N	26.83 -0.24 0.00 N
OSWEGO___5 23606	25.98 -0.12 0.00 N	27.88 -0.25 0.00 N	28.68 -0.31 0.00 N	27.79 -0.32 0.00 N	26.80 -0.28 0.00 N	28.97 -0.14 0.00 N	37.60 -0.25 0.00 N	33.01 -0.18 0.00 N	33.44 -0.17 0.00 N	37.71 -0.27 0.00 N	40.75 -0.28 0.00 N	40.09 -0.29 0.00 N	39.53 -0.30 0.00 N	40.59 -0.27 0.00 N	42.77 -0.35 0.00 N	51.35 -0.51 0.00 N	43.24 -0.40 0.00 N	39.93 -0.35 0.00 N	38.77 -0.27 0.00 N	44.71 -0.32 0.00 N	39.73 -0.26 0.00 N	46.81 -0.35 0.00 N	31.61 -0.21 0.00 N	26.88 -0.19 0.00 N

OSWEGO___6 23613	25.98 -0.12 0.00 N	27.88 -0.25 0.00 N	28.68 -0.31 0.00 N	27.79 -0.32 0.00 N	26.80 -0.28 0.00 N	28.97 -0.14 0.00 N	37.60 -0.25 0.00 N	33.01 -0.18 0.00 N	33.44 -0.17 0.00 N	37.71 -0.27 0.00 N	40.75 -0.28 0.00 N	40.09 -0.29 0.00 N	39.53 -0.30 0.00 N	40.59 -0.27 0.00 N	42.77 -0.35 0.00 N	51.35 -0.51 0.00 N	43.24 -0.40 0.00 N	39.93 -0.35 0.00 N	38.77 -0.27 0.00 N	44.71 -0.32 0.00 N	39.73 -0.26 0.00 N	46.81 -0.35 0.00 N	31.61 -0.21 0.00 N	26.88 -0.19 0.00 N
OUTOKUMPU-AB___DRP 24206	28.11 2.01 0.00 N	29.84 1.72 0.00 N	30.61 1.62 0.00 N	29.56 1.46 0.00 N	28.56 1.48 0.00 N	31.38 2.26 0.00 N	39.47 1.63 0.00 N	34.39 1.20 0.00 N	34.61 1.00 0.00 N	38.37 0.39 0.00 N	41.22 0.18 0.00 N	40.47 0.08 0.00 N	39.84 0.01 0.00 N	41.07 0.21 0.00 N	43.15 0.03 0.00 N	51.38 -0.48 0.00 N	43.31 -0.33 0.00 N	40.06 -0.22 0.00 N	39.20 0.16 0.00 N	45.22 0.20 0.00 N	40.46 0.47 0.00 N	48.59 1.43 0.00 N	32.87 1.05 0.00 N	28.00 0.93 0.00 N
OXBOW___ 24026	27.99 1.88 0.00 N	29.73 1.60 0.00 N	30.49 1.50 0.00 N	29.46 1.35 0.00 N	28.44 1.36 0.00 N	31.13 2.02 0.00 N	39.00 1.16 0.00 N	33.98 0.79 0.00 N	34.16 0.56 0.00 N	37.86 -0.12 0.00 N	40.69 -0.35 0.00 N	40.00 -0.39 0.00 N	39.40 -0.43 0.00 N	40.60 -0.26 0.00 N	42.66 -0.46 0.00 N	50.75 -1.11 0.00 N	42.80 -0.84 0.00 N	39.60 -0.68 0.00 N	38.74 -0.30 0.00 N	44.67 -0.35 0.00 N	40.01 0.01 0.00 N	48.20 1.04 0.00 N	32.64 0.82 0.00 N	27.81 0.74 0.00 N
OXY_CHEM_DSASP 323612	27.75 1.65 0.00 N	29.50 1.38 0.00 N	30.26 1.27 0.00 N	29.26 1.15 0.00 N	28.27 1.19 0.00 N	31.04 1.92 0.00 N	38.78 0.94 0.00 N	33.75 0.56 0.00 N	33.93 0.32 0.00 N	37.55 -0.43 0.00 N	40.34 -0.69 0.00 N	39.69 -0.70 0.00 N	39.12 -0.71 0.00 N	40.29 -0.57 0.00 N	42.34 -0.78 0.00 N	50.34 -1.52 0.00 N	42.48 -1.16 0.00 N	39.32 -0.96 0.00 N	38.46 -0.59 0.00 N	44.31 -0.71 0.00 N	39.66 -0.33 0.00 N	47.56 0.41 0.00 N	32.24 0.42 0.00 N	27.50 0.43 0.00 N
PEEKSKILL___ 23653	27.69 1.59 0.00 N	29.59 1.46 0.00 N	30.30 1.31 0.00 N	29.13 1.03 0.00 N	28.19 1.11 0.00 N	30.60 1.48 0.00 N	40.18 2.33 0.00 N	35.24 2.05 0.00 N	35.88 2.27 0.00 N	40.60 2.62 0.00 N	44.00 2.97 0.00 N	43.42 3.04 0.00 N	43.01 3.19 0.00 N	44.18 3.32 0.00 N	46.63 3.52 0.00 N	56.50 4.64 0.00 N	47.57 3.93 0.00 N	43.80 3.51 0.00 N	42.25 3.20 0.00 N	48.62 3.60 0.00 N	43.04 3.04 0.00 N	50.58 3.43 0.00 N	34.41 2.59 0.00 N	29.15 2.08 0.00 N
PGE MADISON___WINDPWR 24146	27.95 1.84 0.00 N	29.92 1.79 0.00 N	30.80 1.81 0.00 N	29.85 1.74 0.00 N	28.90 1.82 0.00 N	31.40 2.28 0.00 N	41.26 3.41 0.00 N	36.47 3.28 0.00 N	37.06 3.46 0.00 N	41.82 3.83 0.00 N	45.46 4.43 0.00 N	44.59 4.21 0.00 N	44.05 4.23 0.00 N	45.25 4.38 0.00 N	47.45 4.33 0.00 N	56.91 5.05 0.00 N	47.99 4.35 0.00 N	44.27 3.98 0.00 N	43.14 4.10 0.00 N	49.83 4.81 0.00 N	44.11 4.12 0.00 N	51.81 4.66 0.00 N	34.92 3.10 0.00 N	29.47 2.41 0.00 N
PIERCEFIELD___HYD 23852	25.30 -0.80 0.00 N	27.70 -0.43 0.00 N	28.62 -0.38 0.00 N	27.85 -0.25 0.00 N	26.74 -0.34 0.00 N	28.63 -0.49 0.00 N	36.62 -1.22 0.00 N	31.79 -1.40 0.00 N	31.59 -2.02 0.00 N	35.74 -2.24 0.00 N	38.51 -2.53 0.00 N	38.06 -2.33 0.00 N	37.35 -2.48 0.00 N	38.23 -2.63 0.00 N	39.97 -3.15 0.00 N	47.84 -4.02 0.00 N	40.21 -3.43 0.00 N	37.19 -3.10 0.00 N	36.16 -2.89 0.00 N	42.03 -3.00 0.00 N	37.71 -2.28 0.00 N	44.93 -2.23 0.00 N	30.86 -0.96 0.00 N	25.96 -1.11 0.00 N
PINELAWN_CC_1 323563	28.38 2.27 0.00 N	30.20 2.07 0.00 N	30.82 1.83 0.00 N	29.59 1.48 0.00 N	28.63 1.55 0.00 N	31.15 2.03 0.00 N	40.78 2.94 0.00 N	35.84 2.65 0.00 N	36.49 2.88 0.00 N	41.21 3.23 0.00 N	44.70 3.67 0.00 N	43.79 3.40 0.00 N	43.48 3.65 0.00 N	44.61 3.75 0.00 N	47.13 4.01 0.00 N	57.25 5.39 0.00 N	48.19 4.55 0.00 N	44.33 4.04 0.00 N	42.80 3.76 0.00 N	49.18 4.16 0.00 N	43.50 3.50 0.00 N	50.88 3.73 0.00 N	34.72 2.90 0.00 N	29.44 2.38 0.00 N
PJM_GEN_KEystone 24065	25.11 1.04 1.29 N	29.50 0.77 -1.29 N	29.82 0.83 0.00 N	23.81 0.45 2.82 N	26.11 0.69 2.08 N	30.45 1.33 0.00 N	43.63 1.47 -3.08 N	31.56 1.14 3.08 N	30.71 1.23 3.71 N	33.81 0.96 2.59 N	41.35 1.14 0.00 N	41.80 1.25 0.00 N	41.08 1.29 0.00 N	42.43 1.57 0.00 N	44.57 1.45 0.00 N	53.61 1.75 0.00 N	45.19 1.55 0.00 N	43.18 1.38 0.00 N	40.94 1.40 0.00 N	47.18 1.56 -1.28 N	41.39 1.40 0.00 N	43.19 1.94 10.03 N	32.88 1.06 0.00 N	27.87 0.81 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	29.69 2.28 1.31 N	27.61 1.82 -1.29 N	30.75 1.76 0.00 N	29.54 1.43 0.00 N	28.60 1.52 0.00 N	31.14 2.03 0.00 N	40.99 3.15 0.00 N	37.60 3.37 3.08 N	36.65 3.05 0.00 N	41.40 3.42 0.00 N	44.92 3.89 0.00 N	44.16 3.77 0.00 N	43.81 3.99 0.00 N	44.96 4.10 0.00 N	47.49 4.37 0.00 N	57.66 5.80 0.00 N	48.53 4.89 0.00 N	44.66 4.38 0.00 N	43.14 4.09 0.00 N	43.83 4.10 -1.80 N	43.85 3.85 0.00 N	51.25 4.09 0.00 N	34.94 3.12 0.00 N	29.64 2.57 0.00 N
PJM_GEN_VFT_PROXY 323633	29.46 2.05 1.31 N	27.50 1.71 -1.29 N	30.53 1.54 0.00 N	29.31 1.20 0.00 N	28.36 1.28 0.00 N	30.84 1.72 0.00 N	40.53 2.69 3.08 N	36.98 2.75 0.00 N	36.22 2.62 0.00 N	40.98 2.99 0.00 N	44.37 3.34 0.00 N	43.77 3.38 0.00 N	43.42 3.59 0.00 N	44.67 3.81 0.00 N	47.13 4.01 0.00 N	57.15 5.29 0.00 N	48.13 4.49 0.00 N	44.31 4.02 0.00 N	42.65 3.60 0.00 N	42.91 3.70 -1.28 N	43.46 3.47 0.00 N	51.08 3.93 0.00 N	34.78 2.96 0.00 N	29.46 2.40 0.00 N
PLEASANTVLY___LBMP 24000	27.57 1.46 0.00 N	29.51 1.38 0.00 N	30.24 1.25 0.00 N	29.10 1.00 0.00 N	28.18 1.10 0.00 N	30.51 1.39 0.00 N	40.00 2.16 0.00 N	35.04 1.85 0.00 N	35.66 2.05 0.00 N	40.38 2.40 0.00 N	43.75 2.72 0.00 N	43.17 2.78 0.00 N	42.73 2.90 0.00 N	43.88 3.02 0.00 N	46.32 3.20 0.00 N	56.07 4.21 0.00 N	47.20 3.56 0.00 N	43.47 3.19 0.00 N	41.96 2.92 0.00 N	48.26 3.24 0.00 N	42.74 2.75 0.00 N	50.25 3.09 0.00 N	34.18 2.36 0.00 N	29.02 1.95 0.00 N
POLETTI___ 23519	28.10 1.99 0.00 N	29.97 1.85 0.00 N	30.65 1.66 0.00 N	29.43 1.33 0.00 N	28.48 1.40 0.00 N	30.95 1.83 0.00 N	40.68 2.83 0.00 N	35.71 2.52 0.00 N	36.38 2.77 0.00 N	41.15 3.17 0.00 N	44.57 3.54 0.00 N	43.97 3.58 0.00 N	43.58 3.75 0.00 N	44.79 3.93 0.00 N	47.26 4.15 0.00 N	57.30 5.44 0.00 N	48.24 4.60 0.00 N	44.42 4.14 0.00 N	42.79 3.75 0.00 N	49.22 4.20 0.00 N	43.59 3.60 0.00 N	51.25 4.09 0.00 N	34.86 3.04 0.00 N	29.52 2.45 0.00 N
PORT_JEFF_3 23555	28.09 1.98 0.00 N	29.88 1.75 0.00 N	30.48 1.50 0.00 N	29.27 1.17 0.00 N	28.36 1.28 0.00 N	31.01 1.89 0.00 N	40.96 3.12 0.00 N	36.03 2.84 0.00 N	36.51 2.90 0.00 N	41.20 3.22 0.00 N	44.56 3.53 0.00 N	44.17 3.78 0.00 N	43.82 3.99 0.00 N	44.96 4.10 0.00 N	47.54 4.42 0.00 N	57.78 5.92 0.00 N	48.66 5.02 0.00 N	44.74 4.45 0.00 N	43.29 4.24 0.00 N	49.68 4.65 0.00 N	43.85 3.86 0.00 N	51.05 3.89 0.00 N	34.89 3.07 0.00 N	29.60 2.54 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
PORT_JEFF_4 23616	28.09 1.98 0.00 N	29.88 1.75 0.00 N	30.48 1.50 0.00 N	29.27 1.17 0.00 N	28.36 1.28 0.00 N	31.01 1.89 0.00 N	40.96 3.12 0.00 N	36.03 2.84 0.00 N	36.51 2.90 0.00 N	41.20 3.22 0.00 N	44.56 3.53 0.00 N	44.17 3.78 0.00 N	43.82 3.99 0.00 N	44.96 4.10 0.00 N	47.54 4.42 0.00 N	57.78 5.92 0.00 N	48.66 5.02 0.00 N	44.74 4.45 0.00 N	43.29 4.24 0.00 N	49.68 4.65 0.00 N	43.85 3.86 0.00 N	51.05 3.89 0.00 N	34.89 3.07 0.00 N	29.60 2.54 0.00 N	
PORT_JEFF_IC 23713	28.21 2.11 0.00 N	30.01 1.89 0.00 N	30.62 1.63 0.00 N	29.40 1.29 0.00 N	28.49 1.41 0.00 N	31.16 2.04 0.00 N	41.18 3.34 0.00 N	36.24 3.05 0.00 N	36.73 3.12 0.00 N	41.47 3.49 0.00 N	44.89 3.86 0.00 N	44.50 4.11 0.00 N	44.14 4.31 0.00 N	45.31 4.45 0.00 N	47.90 4.78 0.00 N	58.24 6.38 0.00 N	49.02 5.39 0.00 N	45.07 4.78 0.00 N	43.62 4.57 0.00 N	50.06 5.04 0.00 N	44.17 4.18 0.00 N	51.39 4.24 0.00 N	35.08 3.26 0.00 N	29.75 2.68 0.00 N	
PPL PILGRIM_ST_GT1 24216	28.40 2.29 0.00 N	30.23 2.11 0.00 N	30.84 1.86 0.00 N	29.62 1.52 0.00 N	28.68 1.60 0.00 N	31.31 2.20 0.00 N	41.28 3.44 0.00 N	36.34 3.15 0.00 N	36.95 3.34 0.00 N	41.48 3.49 0.00 N	45.01 3.97 0.00 N	44.08 3.69 0.00 N	43.91 4.08 0.00 N	44.95 4.09 0.00 N	47.53 4.41 0.00 N	57.76 5.90 0.00 N	48.62 4.99 0.00 N	44.70 4.41 0.00 N	43.20 4.16 0.00 N	49.57 4.55 0.00 N	43.77 3.78 0.00 N	51.19 4.03 0.00 N	35.12 3.29 0.00 N	29.80 2.73 0.00 N	
PPL PILGRIM_ST_GT2 24217	28.40 2.29 0.00 N	30.23 2.11 0.00 N	30.84 1.86 0.00 N	29.62 1.52 0.00 N	28.68 1.60 0.00 N	31.31 2.20 0.00 N	41.28 3.44 0.00 N	36.34 3.15 0.00 N	36.95 3.34 0.00 N	41.48 3.49 0.00 N	45.01 3.97 0.00 N	44.08 3.69 0.00 N	43.91 4.08 0.00 N	44.95 4.09 0.00 N	47.53 4.41 0.00 N	57.76 5.90 0.00 N	48.62 4.99 0.00 N	44.70 4.41 0.00 N	43.20 4.16 0.00 N	49.57 4.55 0.00 N	43.77 3.78 0.00 N	51.19 4.03 0.00 N	35.12 3.29 0.00 N	29.80 2.73 0.00 N	
PPL_SHRM_GT3 24213	27.03 0.92 0.00 N	28.73 0.61 0.00 N	29.31 0.32 0.00 N	28.15 0.04 0.00 N	27.27 0.19 0.00 N	29.80 0.68 0.00 N	39.44 1.60 0.00 N	34.71 1.52 0.00 N	35.14 1.53 0.00 N	39.68 1.70 0.00 N	42.94 1.91 0.00 N	42.73 2.34 0.00 N	42.39 2.56 0.00 N	43.47 2.61 0.00 N	45.97 2.85 0.00 N	55.90 4.05 0.00 N	47.08 3.44 0.00 N	43.31 3.02 0.00 N	41.89 2.85 0.00 N	48.10 3.08 0.00 N	42.48 2.49 0.00 N	49.46 2.31 0.00 N	33.81 1.99 0.00 N	28.76 1.69 0.00 N	
PPL_SHRM_GT4 24214	27.03 0.92 0.00 N	28.73 0.61 0.00 N	29.31 0.32 0.00 N	28.15 0.04 0.00 N	27.27 0.19 0.00 N	29.80 0.68 0.00 N	39.44 1.60 0.00 N	34.71 1.52 0.00 N	35.14 1.53 0.00 N	39.68 1.70 0.00 N	42.94 1.91 0.00 N	42.73 2.34 0.00 N	42.39 2.56 0.00 N	43.47 2.61 0.00 N	45.97 2.85 0.00 N	55.90 4.05 0.00 N	47.08 3.44 0.00 N	43.31 3.02 0.00 N	41.89 2.85 0.00 N	48.10 3.08 0.00 N	42.48 2.49 0.00 N	49.46 2.31 0.00 N	33.81 1.99 0.00 N	28.76 1.69 0.00 N	
PROJECT___ORANGE 1 24174	26.44 0.33 0.00 N	28.32 0.19 0.00 N	29.11 0.12 0.00 N	28.19 0.09 0.00 N	27.20 0.12 0.00 N	29.46 0.34 0.00 N	38.27 0.43 0.00 N	33.67 0.48 0.00 N	34.14 0.53 0.00 N	38.50 0.52 0.00 N	41.66 0.63 0.00 N	40.99 0.60 0.00 N	40.43 0.60 0.00 N	41.52 0.66 0.00 N	43.75 0.63 0.00 N	52.50 0.65 0.00 N	44.21 0.57 0.00 N	40.82 0.53 0.00 N	39.64 0.60 0.00 N	45.70 0.68 0.00 N	40.57 0.58 0.00 N	47.77 0.61 0.00 N	32.21 0.39 0.00 N	27.36 0.29 0.00 N	
PROJECT___ORANGE 2 24166	26.44 0.33 0.00 N	28.32 0.19 0.00 N	29.11 0.12 0.00 N	28.19 0.09 0.00 N	27.20 0.12 0.00 N	29.46 0.34 0.00 N	38.27 0.43 0.00 N	33.67 0.48 0.00 N	34.14 0.53 0.00 N	38.50 0.52 0.00 N	41.66 0.63 0.00 N	40.99 0.60 0.00 N	40.43 0.60 0.00 N	41.52 0.66 0.00 N	43.75 0.63 0.00 N	52.50 0.65 0.00 N	44.21 0.57 0.00 N	40.82 0.53 0.00 N	39.64 0.60 0.00 N	45.70 0.68 0.00 N	40.57 0.58 0.00 N	47.77 0.61 0.00 N	32.21 0.39 0.00 N	27.36 0.29 0.00 N	
PYRITES___HYD 24023	25.42 -0.69 0.00 N	27.81 -0.32 0.00 N	28.72 -0.27 0.00 N	27.96 -0.15 0.00 N	26.85 -0.23 0.00 N	28.76 -0.36 0.00 N	36.89 -0.95 0.00 N	32.12 -1.07 0.00 N	31.93 -1.67 0.00 N	36.15 -1.83 0.00 N	38.94 -2.09 0.00 N	38.44 -1.95 0.00 N	37.74 -2.09 0.00 N	38.64 -2.22 0.00 N	40.42 -2.70 0.00 N	48.36 -3.49 0.00 N	40.64 -3.00 0.00 N	37.60 -2.69 0.00 N	36.56 -2.48 0.00 N	42.51 -2.52 0.00 N	38.08 -1.91 0.00 N	45.29 -1.86 0.00 N	31.07 -0.75 0.00 N	26.10 -0.97 0.00 N	
RAMAPO___LBMP 323565	27.65 1.54 0.00 N	29.55 1.42 0.00 N	30.26 1.27 0.00 N	29.11 1.00 0.00 N	28.17 1.09 0.00 N	30.58 1.46 0.00 N	40.12 2.27 0.00 N	35.18 1.99 0.00 N	35.80 2.19 0.00 N	40.51 2.53 0.00 N	43.91 2.88 0.00 N	43.34 2.95 0.00 N	42.93 3.10 0.00 N	44.08 3.22 0.00 N	46.52 3.40 0.00 N	56.36 4.50 0.00 N	47.44 3.80 0.00 N	43.69 3.40 0.00 N	42.13 3.09 0.00 N	48.52 3.49 0.00 N	42.96 2.97 0.00 N	50.49 3.33 0.00 N	34.36 2.54 0.00 N	29.10 2.03 0.00 N	
RANKINE____ 23646	27.93 1.82 0.00 N	29.61 1.49 0.00 N	30.35 1.36 0.00 N	29.28 1.17 0.00 N	28.30 1.22 0.00 N	31.16 2.04 0.00 N	39.49 1.65 0.00 N	34.49 1.30 0.00 N	34.81 1.20 0.00 N	38.74 0.76 0.00 N	41.73 0.70 0.00 N	41.02 0.63 0.00 N	40.37 0.54 0.00 N	41.68 0.82 0.00 N	43.75 0.63 0.00 N	52.21 0.35 0.00 N	44.04 0.40 0.00 N	40.71 0.43 0.00 N	39.82 0.78 0.00 N	45.95 0.92 0.00 N	41.04 1.05 0.00 N	48.88 1.73 0.00 N	32.83 1.01 0.00 N	27.95 0.88 0.00 N	
RAVENSWOOD_GT2_1 24244	28.05 1.95 0.00 N	29.93 1.81 0.00 N	30.61 1.62 0.00 N	29.41 1.30 0.00 N	28.45 1.37 0.00 N	30.92 1.80 0.00 N	40.63 2.78 0.00 N	35.66 2.47 0.00 N	36.31 2.70 0.00 N	41.06 3.07 0.00 N	44.47 3.44 0.00 N	43.89 3.50 0.00 N	43.50 3.67 0.00 N	44.71 3.85 0.00 N	47.17 4.05 0.00 N	57.18 5.32 0.00 N	48.14 4.50 0.00 N	44.34 4.05 0.00 N	42.72 3.68 0.00 N	49.14 4.12 0.00 N	43.55 3.55 0.00 N	51.19 4.04 0.00 N	34.85 3.03 0.00 N	29.51 2.45 0.00 N	
RAVENSWOOD_GT2_2 24245	28.05 1.95 0.00 N	29.93 1.81 0.00 N	30.61 1.62 0.00 N	29.41 1.30 0.00 N	28.45 1.37 0.00 N	30.92 1.80 0.00 N	40.63 2.78 0.00 N	35.66 2.47 0.00 N	36.31 2.70 0.00 N	41.06 3.07 0.00 N	44.47 3.44 0.00 N	43.89 3.50 0.00 N	43.50 3.67 0.00 N	44.71 3.85 0.00 N	47.17 4.05 0.00 N	57.18 5.32 0.00 N	48.14 4.50 0.00 N	44.34 4.05 0.00 N	42.72 3.68 0.00 N	49.14 4.12 0.00 N	43.55 3.55 0.00 N	51.19 4.04 0.00 N	34.85 3.03 0.00 N	29.51 2.45 0.00 N	
RAVENSWOOD_GT2_3	28.08	29.95	30.63	29.43	28.47	30.94	40.66	35.68	36.34	41.09	44.51	43.93	43.54	44.75	47.21	57.24	48.18	44.38	42.76	49.18	43.58	51.24	34.87	29.54	

24246	1.97 0.00 N	1.83 0.00 N	1.64 0.00 N	1.32 0.00 N	1.39 0.00 N	1.82 0.00 N	2.82 0.00 N	2.49 0.00 N	2.74 0.00 N	3.11 0.00 N	3.48 0.00 N	3.54 0.00 N	3.71 0.00 N	3.89 0.00 N	4.10 0.00 N	5.38 0.00 N	4.54 0.00 N	4.09 0.00 N	3.72 0.00 N	4.16 0.00 N	3.59 0.00 N	4.08 0.00 N	3.05 0.00 N	2.47 0.00 N
RAVENSWOOD_GT2_4 24247	28.08 1.97 0.00 N	29.95 1.83 0.00 N	30.63 1.64 0.00 N	29.43 1.32 0.00 N	28.47 1.39 0.00 N	30.94 1.82 0.00 N	40.66 2.82 0.00 N	35.68 2.49 0.00 N	36.34 2.74 0.00 N	41.09 3.11 0.00 N	44.51 3.48 0.00 N	43.93 3.54 0.00 N	43.54 3.71 0.00 N	44.75 3.89 0.00 N	47.21 4.10 0.00 N	57.24 5.38 0.00 N	48.18 4.54 0.00 N	44.38 4.09 0.00 N	42.76 3.72 0.00 N	49.18 4.16 0.00 N	43.58 3.59 0.00 N	51.24 4.08 0.00 N	34.87 3.05 0.00 N	29.54 2.47 0.00 N
RAVENSWOOD_GT3_1 24248	28.06 1.95 0.00 N	29.94 1.81 0.00 N	30.61 1.62 0.00 N	29.41 1.30 0.00 N	28.45 1.37 0.00 N	30.92 1.80 0.00 N	40.63 2.79 0.00 N	35.66 2.47 0.00 N	36.31 2.70 0.00 N	41.06 3.07 0.00 N	44.48 3.44 0.00 N	43.89 3.50 0.00 N	43.50 3.67 0.00 N	44.71 3.85 0.00 N	47.18 4.06 0.00 N	57.18 5.32 0.00 N	48.14 4.50 0.00 N	44.35 4.06 0.00 N	42.72 3.68 0.00 N	49.14 4.12 0.00 N	43.55 3.55 0.00 N	51.20 4.05 0.00 N	34.85 3.03 0.00 N	29.51 2.45 0.00 N
RAVENSWOOD_GT3_2 24249	28.06 1.95 0.00 N	29.94 1.81 0.00 N	30.61 1.62 0.00 N	29.41 1.30 0.00 N	28.45 1.37 0.00 N	30.92 1.80 0.00 N	40.63 2.79 0.00 N	35.66 2.47 0.00 N	36.31 2.70 0.00 N	41.06 3.07 0.00 N	44.48 3.44 0.00 N	43.89 3.50 0.00 N	43.50 3.67 0.00 N	44.71 3.85 0.00 N	47.18 4.06 0.00 N	57.18 5.32 0.00 N	48.14 4.50 0.00 N	44.35 4.06 0.00 N	42.72 3.68 0.00 N	49.14 4.12 0.00 N	43.55 3.55 0.00 N	51.20 4.05 0.00 N	34.85 3.03 0.00 N	29.51 2.45 0.00 N
RAVENSWOOD_GT3_3 24250	28.06 1.95 0.00 N	29.94 1.81 0.00 N	30.61 1.62 0.00 N	29.41 1.30 0.00 N	28.46 1.38 0.00 N	30.96 1.84 0.00 N	40.68 2.83 0.00 N	35.71 2.52 0.00 N	36.36 2.76 0.00 N	41.12 3.13 0.00 N	44.55 3.52 0.00 N	43.97 3.57 0.00 N	43.57 3.75 0.00 N	44.78 3.92 0.00 N	47.26 4.14 0.00 N	57.28 5.43 0.00 N	48.22 4.58 0.00 N	44.41 4.13 0.00 N	42.79 3.74 0.00 N	49.22 4.20 0.00 N	43.61 3.62 0.00 N	51.26 4.11 0.00 N	34.89 3.08 0.00 N	29.55 2.48 0.00 N
RAVENSWOOD_GT3_4 24251	28.06 1.95 0.00 N	29.94 1.81 0.00 N	30.61 1.62 0.00 N	29.41 1.30 0.00 N	28.46 1.38 0.00 N	30.96 1.84 0.00 N	40.68 2.83 0.00 N	35.71 2.52 0.00 N	36.36 2.76 0.00 N	41.12 3.13 0.00 N	44.55 3.52 0.00 N	43.97 3.57 0.00 N	43.57 3.75 0.00 N	44.78 3.92 0.00 N	47.26 4.14 0.00 N	57.28 5.43 0.00 N	48.22 4.58 0.00 N	44.41 4.13 0.00 N	42.79 3.74 0.00 N	49.22 4.20 0.00 N	43.61 3.62 0.00 N	51.26 4.11 0.00 N	34.89 3.08 0.00 N	29.55 2.48 0.00 N
RAVENSWOOD_GT_1 23729	28.11 2.00 0.00 N	29.97 1.84 0.00 N	30.64 1.65 0.00 N	29.42 1.31 0.00 N	28.47 1.39 0.00 N	30.95 1.83 0.00 N	40.68 2.84 0.00 N	35.72 2.53 0.00 N	36.42 2.81 0.00 N	41.19 3.21 0.00 N	44.61 3.57 0.00 N	44.04 3.65 0.00 N	43.65 3.83 0.00 N	44.85 3.99 0.00 N	47.31 4.20 0.00 N	57.33 5.47 0.00 N	48.27 4.63 0.00 N	44.51 4.22 0.00 N	42.86 3.81 0.00 N	49.27 4.25 0.00 N	43.67 3.68 0.00 N	51.32 4.16 0.00 N	34.97 3.15 0.00 N	29.61 2.54 0.00 N
RAVENSWOOD_GT_10 24258	28.06 1.95 0.00 N	29.94 1.81 0.00 N	30.61 1.62 0.00 N	29.41 1.30 0.00 N	28.46 1.38 0.00 N	30.92 1.80 0.00 N	40.63 2.79 0.00 N	35.66 2.47 0.00 N	36.32 2.71 0.00 N	41.06 3.07 0.00 N	44.48 3.44 0.00 N	43.89 3.50 0.00 N	43.50 3.67 0.00 N	44.71 3.85 0.00 N	47.18 4.06 0.00 N	57.19 5.33 0.00 N	48.15 4.51 0.00 N	44.34 4.05 0.00 N	42.72 3.68 0.00 N	49.14 4.12 0.00 N	43.55 3.55 0.00 N	51.20 4.05 0.00 N	34.84 3.03 0.00 N	29.51 2.45 0.00 N
RAVENSWOOD_GT_11 24259	28.06 1.95 0.00 N	29.94 1.81 0.00 N	30.61 1.62 0.00 N	29.41 1.30 0.00 N	28.46 1.38 0.00 N	30.92 1.80 0.00 N	40.63 2.79 0.00 N	35.66 2.47 0.00 N	36.32 2.71 0.00 N	41.06 3.07 0.00 N	44.48 3.44 0.00 N	43.89 3.50 0.00 N	43.50 3.67 0.00 N	44.71 3.85 0.00 N	47.18 4.06 0.00 N	57.19 5.33 0.00 N	48.15 4.51 0.00 N	44.34 4.05 0.00 N	42.72 3.68 0.00 N	49.14 4.12 0.00 N	43.55 3.55 0.00 N	51.20 4.05 0.00 N	34.84 3.03 0.00 N	29.51 2.45 0.00 N
RAVENSWOOD_GT_4 24252	28.06 1.95 0.00 N	29.94 1.82 0.00 N	30.62 1.63 0.00 N	29.42 1.31 0.00 N	28.46 1.38 0.00 N	30.93 1.81 0.00 N	40.64 2.80 0.00 N	35.67 2.48 0.00 N	36.33 2.72 0.00 N	41.06 3.08 0.00 N	44.49 3.46 0.00 N	43.90 3.51 0.00 N	43.51 3.68 0.00 N	44.71 3.85 0.00 N	47.19 4.07 0.00 N	57.20 5.34 0.00 N	48.16 4.52 0.00 N	44.35 4.06 0.00 N	42.72 3.68 0.00 N	49.16 4.14 0.00 N	43.56 3.56 0.00 N	51.20 4.05 0.00 N	34.83 3.01 0.00 N	29.49 2.43 0.00 N
RAVENSWOOD_GT_5 24254	28.06 1.95 0.00 N	29.94 1.82 0.00 N	30.62 1.63 0.00 N	29.42 1.31 0.00 N	28.46 1.38 0.00 N	30.93 1.81 0.00 N	40.64 2.80 0.00 N	35.67 2.48 0.00 N	36.33 2.72 0.00 N	41.06 3.08 0.00 N	44.49 3.46 0.00 N	43.90 3.51 0.00 N	43.51 3.68 0.00 N	44.71 3.85 0.00 N	47.19 4.07 0.00 N	57.20 5.34 0.00 N	48.16 4.52 0.00 N	44.35 4.06 0.00 N	42.72 3.68 0.00 N	49.16 4.14 0.00 N	43.56 3.56 0.00 N	51.20 4.05 0.00 N	34.83 3.01 0.00 N	29.49 2.43 0.00 N
RAVENSWOOD_GT_6 24253	28.06 1.95 0.00 N	29.94 1.82 0.00 N	30.62 1.63 0.00 N	29.42 1.31 0.00 N	28.46 1.38 0.00 N	30.93 1.81 0.00 N	40.64 2.80 0.00 N	35.67 2.48 0.00 N	36.33 2.72 0.00 N	41.06 3.08 0.00 N	44.49 3.46 0.00 N	43.90 3.51 0.00 N	43.51 3.68 0.00 N	44.71 3.85 0.00 N	47.19 4.07 0.00 N	57.20 5.34 0.00 N	48.16 4.52 0.00 N	44.35 4.06 0.00 N	42.72 3.68 0.00 N	49.16 4.14 0.00 N	43.56 3.56 0.00 N	51.20 4.05 0.00 N	34.83 3.01 0.00 N	29.49 2.43 0.00 N
RAVENSWOOD_GT_7 24255	28.06 1.95 0.00 N	29.94 1.82 0.00 N	30.62 1.63 0.00 N	29.42 1.31 0.00 N	28.46 1.38 0.00 N	30.93 1.81 0.00 N	40.64 2.80 0.00 N	35.67 2.48 0.00 N	36.33 2.72 0.00 N	41.06 3.08 0.00 N	44.49 3.46 0.00 N	43.90 3.51 0.00 N	43.51 3.68 0.00 N	44.71 3.85 0.00 N	47.19 4.07 0.00 N	57.20 5.34 0.00 N	48.16 4.52 0.00 N	44.35 4.06 0.00 N	42.72 3.68 0.00 N	49.16 4.14 0.00 N	43.56 3.56 0.00 N	51.20 4.05 0.00 N	34.83 3.01 0.00 N	29.49 2.43 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.06 1.95 0.00 N	29.94 1.81 0.00 N	30.61 1.62 0.00 N	29.41 1.30 0.00 N	28.46 1.38 0.00 N	30.92 1.80 0.00 N	40.63 2.79 0.00 N	35.66 2.47 0.00 N	36.32 2.71 0.00 N	41.06 3.07 0.00 N	44.48 3.44 0.00 N	43.89 3.50 0.00 N	43.50 3.67 0.00 N	44.71 3.85 0.00 N	47.18 4.06 0.00 N	57.19 5.33 0.00 N	48.15 4.51 0.00 N	44.34 4.05 0.00 N	42.72 3.68 0.00 N	49.14 4.12 0.00 N	43.55 3.55 0.00 N	51.20 4.05 0.00 N	34.84 3.03 0.00 N	29.51 2.45 0.00 N



RAVENSWOOD_GT_9 24257	28.06 1.95 0.00 N	29.94 1.81 0.00 N	30.61 1.62 0.00 N	29.41 1.30 0.00 N	28.46 1.38 0.00 N	30.92 1.80 0.00 N	40.63 2.79 0.00 N	35.66 2.47 0.00 N	36.32 2.71 0.00 N	41.06 3.07 0.00 N	44.48 3.44 0.00 N	43.89 3.50 0.00 N	43.50 3.67 0.00 N	44.71 3.85 0.00 N	47.18 4.06 0.00 N	57.19 5.33 0.00 N	48.15 4.51 0.00 N	44.34 4.05 0.00 N	42.72 3.68 0.00 N	49.14 4.12 0.00 N	43.55 3.55 0.00 N	51.20 4.05 0.00 N	34.84 3.03 0.00 N	29.51 2.45 0.00 N
RAVENSWOOD___1 23533	28.09 1.99 0.00 N	29.93 1.80 0.00 N	30.59 1.60 0.00 N	29.39 1.28 0.00 N	28.44 1.36 0.00 N	30.91 1.79 0.00 N	40.60 2.76 0.00 N	35.65 2.46 0.00 N	36.35 2.74 0.00 N	41.11 3.13 0.00 N	44.51 3.48 0.00 N	43.94 3.55 0.00 N	43.57 3.75 0.00 N	44.75 3.89 0.00 N	47.22 4.10 0.00 N	57.21 5.35 0.00 N	48.18 4.54 0.00 N	44.41 4.12 0.00 N	42.78 3.73 0.00 N	49.16 4.14 0.00 N	43.58 3.59 0.00 N	51.23 4.08 0.00 N	34.92 3.10 0.00 N	29.58 2.51 0.00 N
RAVENSWOOD___2 23534	28.04 1.93 0.00 N	29.88 1.76 0.00 N	30.54 1.55 0.00 N	29.35 1.24 0.00 N	28.40 1.32 0.00 N	30.85 1.74 0.00 N	40.41 2.57 0.00 N	35.43 2.24 0.00 N	36.12 2.51 0.00 N	40.87 2.89 0.00 N	44.20 3.17 0.00 N	43.64 3.25 0.00 N	43.27 3.44 0.00 N	44.45 3.59 0.00 N	46.89 3.78 0.00 N	56.83 4.97 0.00 N	47.85 4.21 0.00 N	44.11 3.82 0.00 N	42.48 3.43 0.00 N	48.83 3.81 0.00 N	43.34 3.35 0.00 N	51.08 3.92 0.00 N	34.91 3.10 0.00 N	29.58 2.51 0.00 N
RAVENSWOOD___3 23535	28.06 1.95 0.00 N	29.94 1.81 0.00 N	30.61 1.62 0.00 N	29.41 1.30 0.00 N	28.45 1.37 0.00 N	30.92 1.80 0.00 N	40.63 2.79 0.00 N	35.66 2.47 0.00 N	36.32 2.71 0.00 N	41.06 3.08 0.00 N	44.48 3.45 0.00 N	43.90 3.50 0.00 N	43.50 3.67 0.00 N	44.71 3.85 0.00 N	47.18 4.06 0.00 N	57.19 5.33 0.00 N	48.15 4.51 0.00 N	44.35 4.06 0.00 N	42.72 3.68 0.00 N	49.14 4.12 0.00 N	43.55 3.55 0.00 N	51.20 4.05 0.00 N	34.85 3.03 0.00 N	29.51 2.45 0.00 N
RAVENSWOOD___4 23820	28.08 1.97 0.00 N	29.93 1.80 0.00 N	30.59 1.60 0.00 N	29.39 1.28 0.00 N	28.44 1.36 0.00 N	30.91 1.79 0.00 N	40.60 2.76 0.00 N	35.65 2.46 0.00 N	36.35 2.74 0.00 N	41.11 3.13 0.00 N	44.51 3.48 0.00 N	43.94 3.55 0.00 N	43.57 3.75 0.00 N	44.75 3.89 0.00 N	47.22 4.10 0.00 N	57.21 5.35 0.00 N	48.18 4.54 0.00 N	44.41 4.12 0.00 N	42.78 3.73 0.00 N	49.16 4.14 0.00 N	43.58 3.59 0.00 N	51.23 4.08 0.00 N	34.92 3.10 0.00 N	29.58 2.51 0.00 N
RCPL_TRUST___DRP 24196	28.11 2.01 0.00 N	30.00 1.87 0.00 N	30.67 1.68 0.00 N	29.44 1.34 0.00 N	28.49 1.41 0.00 N	30.96 1.84 0.00 N	40.69 2.85 0.00 N	35.72 2.53 0.00 N	36.38 2.78 0.00 N	41.18 3.20 0.00 N	44.62 3.58 0.00 N	44.04 3.65 0.00 N	43.65 3.82 0.00 N	44.86 4.00 0.00 N	47.34 4.22 0.00 N	57.38 5.53 0.00 N	48.30 4.66 0.00 N	44.47 4.19 0.00 N	42.85 3.80 0.00 N	49.29 4.27 0.00 N	43.62 3.63 0.00 N	51.27 4.11 0.00 N	34.87 3.05 0.00 N	29.53 2.46 0.00 N
RENSSELAER___COGEN 23796	26.88 0.77 0.00 N	28.94 0.82 0.00 N	29.79 0.80 0.00 N	28.78 0.67 0.00 N	27.85 0.77 0.00 N	29.98 0.86 0.00 N	39.11 1.26 0.00 N	34.24 1.05 0.00 N	34.75 1.14 0.00 N	39.38 1.40 0.00 N	42.63 1.60 0.00 N	42.00 1.61 0.00 N	41.45 1.62 0.00 N	42.57 1.71 0.00 N	44.97 1.85 0.00 N	54.24 2.38 0.00 N	45.64 2.00 0.00 N	42.15 1.87 0.00 N	40.81 1.77 0.00 N	46.85 1.83 0.00 N	41.58 1.59 0.00 N	49.00 1.85 0.00 N	33.31 1.49 0.00 N	28.48 1.41 0.00 N
REVERE_CPPR_DRP 24186	27.09 0.98 0.00 N	29.07 0.95 0.00 N	29.92 0.93 0.00 N	28.99 0.89 0.00 N	27.98 0.89 0.00 N	30.31 1.19 0.00 N	39.60 1.75 0.00 N	34.82 1.63 0.00 N	35.29 1.68 0.00 N	39.86 1.88 0.00 N	43.10 2.06 0.00 N	42.45 2.06 0.00 N	41.88 2.06 0.00 N	42.98 2.12 0.00 N	45.27 2.15 0.00 N	54.37 2.51 0.00 N	45.74 2.10 0.00 N	42.24 1.96 0.00 N	41.03 1.99 0.00 N	47.32 2.30 0.00 N	42.00 2.01 0.00 N	49.41 2.26 0.00 N	33.26 1.44 0.00 N	28.16 1.10 0.00 N
RIVERBAY____ 323610	28.08 1.97 0.00 N	29.94 1.82 0.00 N	30.68 1.69 0.00 N	29.47 1.37 0.00 N	28.49 1.41 0.00 N	30.95 1.83 0.00 N	40.72 2.88 0.00 N	35.77 2.58 0.00 N	36.45 2.84 0.00 N	41.16 3.18 0.00 N	44.50 3.47 0.00 N	43.91 3.52 0.00 N	43.49 3.66 0.00 N	44.67 3.81 0.00 N	47.15 4.03 0.00 N	57.37 5.51 0.00 N	48.32 4.68 0.00 N	44.50 4.22 0.00 N	42.83 3.78 0.00 N	49.35 4.33 0.00 N	43.78 3.79 0.00 N	51.46 4.30 0.00 N	35.02 3.20 0.00 N	29.72 2.65 0.00 N
ROCHESTER_9_IC 23652	27.93 1.82 0.00 N	29.76 1.63 0.00 N	30.52 1.53 0.00 N	29.52 1.42 0.00 N	28.52 1.44 0.00 N	31.24 2.13 0.00 N	40.25 2.41 0.00 N	35.33 2.14 0.00 N	35.66 2.06 0.00 N	39.99 2.01 0.00 N	43.21 2.18 0.00 N	42.54 2.16 0.00 N	41.87 2.04 0.00 N	43.06 2.20 0.00 N	45.28 2.16 0.00 N	54.05 2.19 0.00 N	45.52 1.88 0.00 N	42.05 1.76 0.00 N	41.01 1.96 0.00 N	47.39 2.36 0.00 N	42.09 2.09 0.00 N	49.73 2.58 0.00 N	33.37 1.55 0.00 N	28.29 1.22 0.00 N
ROSETON___1 23587	27.33 1.22 0.00 N	29.27 1.14 0.00 N	30.04 1.05 0.00 N	28.97 0.86 0.00 N	28.02 0.93 0.00 N	30.37 1.25 0.00 N	39.77 1.93 0.00 N	35.03 1.84 0.00 N	35.64 2.03 0.00 N	40.34 2.36 0.00 N	43.71 2.68 0.00 N	43.12 2.73 0.00 N	42.68 2.86 0.00 N	43.84 2.98 0.00 N	46.27 3.15 0.00 N	55.99 4.13 0.00 N	47.13 3.49 0.00 N	43.41 3.13 0.00 N	41.90 2.86 0.00 N	48.22 3.20 0.00 N	42.71 2.72 0.00 N	50.22 3.06 0.00 N	34.18 2.36 0.00 N	29.00 1.93 0.00 N
ROSETON___2 23588	27.33 1.22 0.00 N	29.27 1.14 0.00 N	30.04 1.05 0.00 N	28.97 0.86 0.00 N	28.02 0.93 0.00 N	30.37 1.25 0.00 N	39.77 1.93 0.00 N	35.03 1.84 0.00 N	35.64 2.03 0.00 N	40.34 2.36 0.00 N	43.71 2.68 0.00 N	43.12 2.73 0.00 N	42.68 2.86 0.00 N	43.84 2.98 0.00 N	46.27 3.15 0.00 N	55.99 4.13 0.00 N	47.13 3.49 0.00 N	43.41 3.13 0.00 N	41.90 2.86 0.00 N	48.22 3.20 0.00 N	42.71 2.72 0.00 N	50.22 3.06 0.00 N	34.18 2.36 0.00 N	29.00 1.93 0.00 N
RUSSELL___1 23602	28.11 2.00 0.00 N	29.85 1.73 0.00 N	30.58 1.59 0.00 N	29.58 1.47 0.00 N	28.57 1.49 0.00 N	31.28 2.16 0.00 N	40.27 2.43 0.00 N	35.36 2.17 0.00 N	35.76 2.15 0.00 N	40.10 2.12 0.00 N	43.37 2.34 0.00 N	42.77 2.38 0.00 N	42.20 2.37 0.00 N	43.46 2.60 0.00 N	45.68 2.56 0.00 N	54.57 2.71 0.00 N	45.90 2.26 0.00 N	42.27 1.98 0.00 N	41.08 2.04 0.00 N	47.42 2.40 0.00 N	42.29 2.30 0.00 N	49.96 2.81 0.00 N	33.54 1.72 0.00 N	28.41 1.34 0.00 N
RUSSELL___2 23532	28.11 2.00 0.00 N	29.85 1.73 0.00 N	30.58 1.59 0.00 N	29.58 1.47 0.00 N	28.57 1.49 0.00 N	31.28 2.16 0.00 N	40.27 2.43 0.00 N	35.36 2.17 0.00 N	35.76 2.15 0.00 N	40.10 2.12 0.00 N	43.37 2.34 0.00 N	42.77 2.38 0.00 N	42.20 2.37 0.00 N	43.46 2.60 0.00 N	45.68 2.56 0.00 N	54.57 2.71 0.00 N	45.90 2.26 0.00 N	42.27 1.98 0.00 N	41.08 2.04 0.00 N	47.42 2.40 0.00 N	42.29 2.30 0.00 N	49.96 2.81 0.00 N	33.54 1.72 0.00 N	28.41 1.34 0.00 N



24170	-0.33 0.00 N	-0.48 0.00 N	-0.54 0.00 N	-0.54 0.00 N	-0.49 0.00 N	-0.39 0.00 N	-0.59 0.00 N	-0.48 0.00 N	-0.49 0.00 N	-0.63 0.00 N	-0.67 0.00 N	-0.67 0.00 N	-0.66 0.00 N	-0.66 0.00 N	-0.75 0.00 N	-1.02 0.00 N	-0.81 0.00 N	-0.72 0.00 N	-0.64 0.00 N	-0.74 0.00 N	-0.64 0.00 N	-0.80 0.00 N	-0.49 0.00 N	-0.40 0.00 N
SITHE_IND_GS3 24171	25.77 -0.33 0.00 N	27.65 -0.48 0.00 N	28.45 -0.54 0.00 N	27.57 -0.54 0.00 N	26.58 -0.49 0.00 N	28.73 -0.39 0.00 N	37.25 -0.59 0.00 N	32.71 -0.48 0.00 N	33.12 -0.49 0.00 N	37.35 -0.63 0.00 N	40.36 -0.67 0.00 N	39.72 -0.67 0.00 N	39.17 -0.66 0.00 N	40.20 -0.66 0.00 N	42.37 -0.75 0.00 N	50.84 -1.02 0.00 N	42.83 -0.81 0.00 N	39.56 -0.72 0.00 N	38.41 -0.64 0.00 N	44.28 -0.74 0.00 N	39.35 -0.64 0.00 N	46.36 -0.80 0.00 N	31.33 -0.49 0.00 N	26.66 -0.40 0.00 N
SITHE_IND_GS4 24172	25.77 -0.33 0.00 N	27.65 -0.48 0.00 N	28.45 -0.54 0.00 N	27.57 -0.54 0.00 N	26.58 -0.49 0.00 N	28.73 -0.39 0.00 N	37.25 -0.59 0.00 N	32.71 -0.48 0.00 N	33.12 -0.49 0.00 N	37.35 -0.63 0.00 N	40.36 -0.67 0.00 N	39.72 -0.67 0.00 N	39.17 -0.66 0.00 N	40.20 -0.66 0.00 N	42.37 -0.75 0.00 N	50.84 -1.02 0.00 N	42.83 -0.81 0.00 N	39.56 -0.72 0.00 N	38.41 -0.64 0.00 N	44.28 -0.74 0.00 N	39.35 -0.64 0.00 N	46.36 -0.80 0.00 N	31.33 -0.49 0.00 N	26.66 -0.40 0.00 N
SITHE___BATAVIA 24024	28.14 2.04 0.00 N	29.86 1.74 0.00 N	30.62 1.63 0.00 N	29.59 1.49 0.00 N	28.59 1.51 0.00 N	31.45 2.33 0.00 N	39.90 2.06 0.00 N	34.89 1.70 0.00 N	35.20 1.60 0.00 N	39.25 1.27 0.00 N	42.30 1.27 0.00 N	41.63 1.24 0.00 N	40.94 1.12 0.00 N	42.19 1.33 0.00 N	44.30 1.19 0.00 N	52.83 0.97 0.00 N	44.48 0.84 0.00 N	41.09 0.81 0.00 N	40.17 1.12 0.00 N	46.41 1.39 0.00 N	41.42 1.43 0.00 N	49.30 2.14 0.00 N	33.15 1.33 0.00 N	28.21 1.14 0.00 N
SITHE___INDEPEND 23800	25.77 -0.33 0.00 N	27.65 -0.48 0.00 N	28.45 -0.54 0.00 N	27.57 -0.54 0.00 N	26.58 -0.49 0.00 N	28.73 -0.39 0.00 N	37.25 -0.59 0.00 N	32.71 -0.48 0.00 N	33.12 -0.49 0.00 N	37.35 -0.63 0.00 N	40.36 -0.67 0.00 N	39.72 -0.67 0.00 N	39.17 -0.66 0.00 N	40.20 -0.66 0.00 N	42.37 -0.75 0.00 N	50.84 -1.02 0.00 N	42.83 -0.81 0.00 N	39.56 -0.72 0.00 N	38.41 -0.64 0.00 N	44.28 -0.74 0.00 N	39.35 -0.64 0.00 N	46.36 -0.80 0.00 N	31.33 -0.49 0.00 N	26.66 -0.40 0.00 N
SITHE___MASSENA 23902	25.34 -0.77 0.00 N	27.67 -0.46 0.00 N	28.60 -0.39 0.00 N	27.84 -0.26 0.00 N	26.72 -0.36 0.00 N	28.57 -0.55 0.00 N	36.86 -0.99 0.00 N	32.14 -1.05 0.00 N	32.05 -1.55 0.00 N	36.23 -1.75 0.00 N	38.98 -2.05 0.00 N	38.32 -2.07 0.00 N	37.62 -2.21 0.00 N	38.55 -2.31 0.00 N	40.62 -2.50 0.00 N	48.63 -3.23 0.00 N	40.90 -2.74 0.00 N	37.82 -2.46 0.00 N	36.72 -2.33 0.00 N	42.62 -2.40 0.00 N	37.97 -2.02 0.00 N	44.99 -2.16 0.00 N	30.79 -1.03 0.00 N	25.97 -1.10 0.00 N
SITHE___OGDNSBRG 24021	25.55 -0.56 0.00 N	27.93 -0.19 0.00 N	28.86 -0.13 0.00 N	28.11 0.00 0.00 N	26.98 -0.10 0.00 N	28.89 -0.23 0.00 N	37.27 -0.58 0.00 N	32.51 -0.68 0.00 N	32.35 -1.26 0.00 N	36.58 -1.40 0.00 N	39.36 -1.67 0.00 N	38.72 -1.67 0.00 N	38.00 -1.82 0.00 N	38.94 -1.92 0.00 N	40.90 -2.22 0.00 N	48.94 -2.92 0.00 N	41.16 -2.48 0.00 N	38.09 -2.20 0.00 N	37.01 -2.04 0.00 N	43.01 -2.01 0.00 N	38.38 -1.61 0.00 N	45.51 -1.65 0.00 N	31.18 -0.64 0.00 N	26.19 -0.88 0.00 N
SITHE___STERLING 23777	26.91 0.80 0.00 N	28.86 0.73 0.00 N	29.68 0.70 0.00 N	28.76 0.65 0.00 N	27.75 0.68 0.00 N	30.06 0.94 0.00 N	39.21 1.37 0.00 N	34.48 1.29 0.00 N	34.95 1.35 0.00 N	39.47 1.49 0.00 N	42.68 1.65 0.00 N	42.02 1.63 0.00 N	41.45 1.63 0.00 N	42.56 1.70 0.00 N	44.84 1.72 0.00 N	53.85 2.00 0.00 N	45.32 1.68 0.00 N	41.84 1.56 0.00 N	40.64 1.60 0.00 N	46.86 1.83 0.00 N	41.60 1.61 0.00 N	48.94 1.79 0.00 N	32.97 1.14 0.00 N	27.95 0.88 0.00 N
SOUTH CAIRO___GT 23612	27.30 1.20 0.00 N	29.25 1.13 0.00 N	30.04 1.05 0.00 N	28.99 0.88 0.00 N	28.04 0.96 0.00 N	30.29 1.17 0.00 N	39.70 1.86 0.00 N	34.93 1.73 0.00 N	35.57 1.96 0.00 N	40.30 2.32 0.00 N	43.67 2.64 0.00 N	43.06 2.67 0.00 N	42.52 2.70 0.00 N	43.64 2.78 0.00 N	46.09 2.97 0.00 N	55.64 3.78 0.00 N	46.85 3.21 0.00 N	43.20 2.91 0.00 N	41.79 2.75 0.00 N	48.13 3.11 0.00 N	42.68 2.69 0.00 N	50.23 3.07 0.00 N	34.09 2.27 0.00 N	28.98 1.92 0.00 N
SOUTH HAMPTN___IC 23720	28.07 1.96 0.00 N	29.83 1.70 0.00 N	30.42 1.43 0.00 N	29.24 1.13 0.00 N	28.35 1.27 0.00 N	31.07 1.95 0.00 N	41.23 3.39 0.00 N	36.31 3.12 0.00 N	36.85 3.25 0.00 N	41.71 3.73 0.00 N	45.23 4.19 0.00 N	45.06 4.67 0.00 N	44.67 4.85 0.00 N	45.89 5.02 0.00 N	48.55 5.43 0.00 N	59.01 7.16 0.00 N	49.72 6.08 0.00 N	45.69 5.41 0.00 N	44.20 5.16 0.00 N	50.76 5.73 0.00 N	44.72 4.73 0.00 N	51.88 4.73 0.00 N	35.31 3.49 0.00 N	29.97 2.90 0.00 N
SOUTHOLD___IC 23719	29.74 3.64 0.00 N	31.60 3.48 0.00 N	32.23 3.24 0.00 N	30.99 2.88 0.00 N	30.09 3.01 0.00 N	33.10 3.98 0.00 N	44.08 6.24 0.00 N	38.94 5.75 0.00 N	39.71 6.10 0.00 N	45.07 7.09 0.00 N	49.06 8.03 0.00 N	49.00 8.61 0.00 N	48.56 8.73 0.00 N	49.98 9.12 0.00 N	52.91 9.79 0.00 N	64.22 12.36 0.00 N	54.05 10.41 0.00 N	49.67 9.39 0.00 N	48.18 9.13 0.00 N	55.38 10.35 0.00 N	48.62 8.63 0.00 N	55.95 8.79 0.00 N	37.67 5.85 0.00 N	31.80 4.74 0.00 N
ST LAWRENCE____ 23600	25.22 -0.89 0.00 N	27.45 -0.67 0.00 N	28.38 -0.61 0.00 N	27.62 -0.48 0.00 N	26.51 -0.57 0.00 N	28.34 -0.78 0.00 N	36.57 -1.27 0.00 N	31.94 -1.25 0.00 N	32.01 -1.60 0.00 N	36.18 -1.80 0.00 N	38.93 -2.10 0.00 N	38.23 -2.15 0.00 N	37.55 -2.28 0.00 N	38.48 -2.38 0.00 N	40.59 -2.53 0.00 N	48.62 -3.24 0.00 N	40.90 -2.74 0.00 N	37.80 -2.48 0.00 N	36.70 -2.34 0.00 N	42.57 -2.45 0.00 N	37.90 -2.10 0.00 N	44.85 -2.30 0.00 N	30.57 -1.26 0.00 N	25.91 -1.16 0.00 N
STATION 5_MISC_HYD 23604	26.72 0.61 0.00 N	28.17 0.05 0.00 N	28.67 -0.32 0.00 N	27.74 -0.37 0.00 N	26.77 -0.31 0.00 N	29.11 -0.01 0.00 N	37.17 -0.67 0.00 N	32.49 -0.70 0.00 N	33.16 -0.45 0.00 N	37.23 -0.75 0.00 N	40.22 -0.81 0.00 N	39.76 -0.63 0.00 N	39.42 -0.40 0.00 N	40.64 -0.22 0.00 N	42.69 -0.43 0.00 N	50.91 -0.95 0.00 N	42.90 -0.74 0.00 N	39.37 -0.91 0.00 N	38.02 -1.02 0.00 N	43.79 -1.23 0.00 N	39.60 -0.39 0.00 N	46.87 -0.28 0.00 N	31.59 -0.23 0.00 N	26.86 -0.21 0.00 N
STEEL___WIND 323596	27.93 1.82 0.00 N	29.60 1.48 0.00 N	30.34 1.35 0.00 N	29.27 1.17 0.00 N	28.29 1.21 0.00 N	31.16 2.04 0.00 N	39.49 1.65 0.00 N	34.49 1.30 0.00 N	34.81 1.20 0.00 N	38.74 0.76 0.00 N	41.73 0.69 0.00 N	41.02 0.63 0.00 N	40.36 0.54 0.00 N	41.68 0.82 0.00 N	43.74 0.62 0.00 N	52.19 0.33 0.00 N	44.03 0.39 0.00 N	40.71 0.42 0.00 N	39.82 0.77 0.00 N	45.95 0.93 0.00 N	41.06 1.07 0.00 N	48.90 1.75 0.00 N	32.85 1.03 0.00 N	27.96 0.89 0.00 N

STEUBEN_REC_LFGE 323667	27.96 1.85 0.00 N	29.67 1.55 0.00 N	30.40 1.41 0.00 N	29.24 1.13 0.00 N	28.20 1.12 0.00 N	31.06 1.94 0.00 N	40.06 2.21 0.00 N	35.26 2.07 0.00 N	35.63 2.02 0.00 N	40.20 2.22 0.00 N	43.58 2.55 0.00 N	42.62 2.23 0.00 N	41.77 1.95 0.00 N	43.14 2.28 0.00 N	45.33 2.21 0.00 N	54.56 2.70 0.00 N	45.92 2.29 0.00 N	42.30 2.01 0.00 N	41.42 2.38 0.00 N	47.81 2.78 0.00 N	42.58 2.59 0.00 N	50.41 3.26 0.00 N	33.81 1.99 0.00 N	28.64 1.58 0.00 N
STONY___BROOK 24151	28.21 2.11 0.00 N	30.01 1.89 0.00 N	30.62 1.63 0.00 N	29.40 1.29 0.00 N	28.49 1.41 0.00 N	31.16 2.04 0.00 N	41.18 3.34 0.00 N	36.24 3.05 0.00 N	36.73 3.12 0.00 N	41.47 3.49 0.00 N	44.89 3.86 0.00 N	44.50 4.11 0.00 N	44.14 4.31 0.00 N	45.31 4.45 0.00 N	47.90 4.78 0.00 N	58.24 6.38 0.00 N	49.02 5.39 0.00 N	45.07 4.78 0.00 N	43.62 4.57 0.00 N	50.06 5.04 0.00 N	44.17 4.18 0.00 N	51.39 4.24 0.00 N	35.08 3.26 0.00 N	29.75 2.68 0.00 N
STURGEON_POOL_HYD 23609	27.98 1.88 0.00 N	29.88 1.75 0.00 N	30.63 1.64 0.00 N	29.51 1.40 0.00 N	28.53 1.45 0.00 N	30.94 1.82 0.00 N	40.62 2.78 0.00 N	35.75 2.56 0.00 N	36.40 2.79 0.00 N	41.18 3.20 0.00 N	44.66 3.63 0.00 N	44.07 3.68 0.00 N	43.63 3.80 0.00 N	44.83 3.97 0.00 N	47.31 4.20 0.00 N	57.25 5.39 0.00 N	48.28 4.64 0.00 N	44.47 4.19 0.00 N	42.98 3.94 0.00 N	49.53 4.51 0.00 N	43.85 3.86 0.00 N	51.49 4.33 0.00 N	34.95 3.13 0.00 N	29.54 2.47 0.00 N
SYNERGY___BIOGAS 323694	28.14 2.04 0.00 N	29.86 1.74 0.00 N	30.62 1.63 0.00 N	29.59 1.49 0.00 N	28.59 1.51 0.00 N	31.45 2.33 0.00 N	39.90 2.06 0.00 N	34.89 1.70 0.00 N	35.20 1.60 0.00 N	39.25 1.27 0.00 N	42.30 1.27 0.00 N	41.63 1.24 0.00 N	40.94 1.12 0.00 N	42.19 1.33 0.00 N	44.30 1.19 0.00 N	52.83 0.97 0.00 N	44.48 0.84 0.00 N	41.09 0.81 0.00 N	40.17 1.12 0.00 N	46.41 1.39 0.00 N	41.42 1.43 0.00 N	49.30 2.14 0.00 N	33.15 1.33 0.00 N	28.21 1.14 0.00 N
SYRACUSE___ENERGY_ST1 323597	26.45 0.34 0.00 N	28.38 0.25 0.00 N	29.20 0.21 0.00 N	28.27 0.16 0.00 N	27.30 0.22 0.00 N	29.76 0.64 0.00 N	38.70 0.86 0.00 N	33.93 0.74 0.00 N	34.35 0.74 0.00 N	38.73 0.75 0.00 N	41.86 0.83 0.00 N	41.16 0.77 0.00 N	40.57 0.74 0.00 N	41.68 0.82 0.00 N	43.90 0.78 0.00 N	52.66 0.80 0.00 N	44.36 0.72 0.00 N	40.98 0.70 0.00 N	39.83 0.79 0.00 N	45.95 0.93 0.00 N	40.79 0.80 0.00 N	48.01 0.85 0.00 N	32.37 0.55 0.00 N	27.48 0.41 0.00 N
SYRACUSE___ENERGY_ST2 323598	26.45 0.34 0.00 N	28.38 0.25 0.00 N	29.20 0.21 0.00 N	28.27 0.16 0.00 N	27.30 0.22 0.00 N	29.76 0.64 0.00 N	38.70 0.86 0.00 N	33.93 0.74 0.00 N	34.35 0.74 0.00 N	38.73 0.75 0.00 N	41.86 0.83 0.00 N	41.16 0.77 0.00 N	40.57 0.74 0.00 N	41.68 0.82 0.00 N	43.90 0.78 0.00 N	52.66 0.80 0.00 N	44.36 0.72 0.00 N	40.98 0.70 0.00 N	39.83 0.79 0.00 N	45.95 0.93 0.00 N	40.79 0.80 0.00 N	48.01 0.85 0.00 N	32.37 0.55 0.00 N	27.48 0.41 0.00 N
SYRACUSE___POWER 24017	26.44 0.33 0.00 N	28.33 0.20 0.00 N	29.13 0.14 0.00 N	28.21 0.10 0.00 N	27.23 0.15 0.00 N	29.46 0.34 0.00 N	38.29 0.45 0.00 N	33.73 0.54 0.00 N	34.20 0.59 0.00 N	38.56 0.58 0.00 N	41.71 0.68 0.00 N	41.03 0.64 0.00 N	40.46 0.63 0.00 N	41.56 0.70 0.00 N	43.79 0.67 0.00 N	52.55 0.69 0.00 N	44.25 0.61 0.00 N	40.85 0.57 0.00 N	39.69 0.65 0.00 N	45.77 0.74 0.00 N	40.64 0.65 0.00 N	47.85 0.69 0.00 N	32.27 0.45 0.00 N	27.40 0.33 0.00 N
TRIGEN___CC 323695	28.10 1.99 0.00 N	29.95 1.83 0.00 N	30.61 1.62 0.00 N	29.41 1.30 0.00 N	28.47 1.38 0.00 N	30.99 1.87 0.00 N	40.77 2.93 0.00 N	35.83 2.63 0.00 N	36.44 2.84 0.00 N	41.17 3.19 0.00 N	44.66 3.63 0.00 N	43.93 3.54 0.00 N	43.59 3.76 0.00 N	44.75 3.89 0.00 N	47.25 4.13 0.00 N	57.35 5.49 0.00 N	48.26 4.63 0.00 N	44.43 4.15 0.00 N	42.91 3.86 0.00 N	49.33 4.31 0.00 N	43.64 3.65 0.00 N	51.06 3.91 0.00 N	34.81 2.99 0.00 N	29.54 2.47 0.00 N
UNION___PROCESSING_DRP 323587	27.35 1.25 0.00 N	29.11 0.98 0.00 N	29.84 0.85 0.00 N	28.87 0.76 0.00 N	27.87 0.80 0.00 N	30.48 1.36 0.00 N	39.16 1.32 0.00 N	34.34 1.15 0.00 N	34.68 1.07 0.00 N	38.86 0.88 0.00 N	41.95 0.92 0.00 N	41.30 0.91 0.00 N	40.67 0.85 0.00 N	41.84 0.98 0.00 N	44.02 0.90 0.00 N	52.60 0.74 0.00 N	44.29 0.65 0.00 N	40.91 0.63 0.00 N	39.88 0.84 0.00 N	46.05 1.03 0.00 N	41.02 1.03 0.00 N	48.54 1.39 0.00 N	32.63 0.81 0.00 N	27.70 0.63 0.00 N
UPPER HUDSON___HYD 24058	26.71 0.60 0.00 N	28.84 0.72 0.00 N	29.67 0.68 0.00 N	28.63 0.52 0.00 N	27.75 0.67 0.00 N	29.92 0.80 0.00 N	39.19 1.35 0.00 N	34.38 1.19 0.00 N	35.00 1.39 0.00 N	39.72 1.74 0.00 N	42.51 1.48 0.00 N	41.30 0.92 0.00 N	40.50 0.67 0.00 N	41.48 0.62 0.00 N	43.83 0.71 0.00 N	52.79 0.94 0.00 N	44.42 0.78 0.00 N	41.42 1.14 0.00 N	40.26 1.21 0.00 N	46.78 1.75 0.00 N	41.48 1.49 0.00 N	48.90 1.74 0.00 N	33.16 1.34 0.00 N	28.55 1.48 0.00 N
UPPER RAQUET___HYD 24056	25.30 -0.80 0.00 N	27.70 -0.43 0.00 N	28.62 -0.38 0.00 N	27.85 -0.25 0.00 N	26.74 -0.34 0.00 N	28.63 -0.49 0.00 N	36.62 -1.22 0.00 N	31.79 -1.40 0.00 N	31.59 -2.02 0.00 N	35.74 -2.24 0.00 N	38.51 -2.53 0.00 N	38.06 -2.33 0.00 N	37.35 -2.48 0.00 N	38.23 -2.63 0.00 N	39.97 -3.15 0.00 N	47.84 -4.02 0.00 N	40.21 -3.43 0.00 N	37.19 -3.10 0.00 N	36.16 -2.89 0.00 N	42.03 -3.00 0.00 N	37.71 -2.28 0.00 N	44.93 -2.23 0.00 N	30.86 -0.96 0.00 N	25.96 -1.11 0.00 N
VISCHER___FERRY HYD 24020	27.08 0.98 0.00 N	29.22 1.09 0.00 N	30.07 1.08 0.00 N	29.02 0.92 0.00 N	28.13 1.05 0.00 N	30.32 1.20 0.00 N	39.62 1.77 0.00 N	34.64 1.44 0.00 N	35.05 1.45 0.00 N	39.77 1.79 0.00 N	42.93 1.90 0.00 N	42.24 1.85 0.00 N	41.64 1.82 0.00 N	42.78 1.92 0.00 N	45.21 2.09 0.00 N	54.52 2.66 0.00 N	45.85 2.21 0.00 N	42.35 2.07 0.00 N	41.02 1.98 0.00 N	47.24 2.22 0.00 N	41.92 1.93 0.00 N	49.35 2.20 0.00 N	33.51 1.69 0.00 N	28.71 1.64 0.00 N
WADING RIVER_IC_1 23522	27.26 1.15 0.00 N	28.98 0.85 0.00 N	29.56 0.57 0.00 N	28.39 0.28 0.00 N	27.51 0.43 0.00 N	30.09 0.97 0.00 N	39.87 2.03 0.00 N	35.10 1.91 0.00 N	35.56 1.95 0.00 N	40.16 2.18 0.00 N	43.49 2.46 0.00 N	43.29 2.90 0.00 N	42.94 3.11 0.00 N	44.06 3.20 0.00 N	46.60 3.48 0.00 N	56.66 4.80 0.00 N	47.71 4.07 0.00 N	43.89 3.60 0.00 N	42.45 3.40 0.00 N	48.75 3.73 0.00 N	43.02 3.03 0.00 N	50.05 2.90 0.00 N	34.18 2.36 0.00 N	29.07 2.00 0.00 N
WADING RIVER_IC_2 23547	27.26 1.15 0.00 N	28.98 0.85 0.00 N	29.56 0.57 0.00 N	28.39 0.28 0.00 N	27.51 0.43 0.00 N	30.09 0.97 0.00 N	39.87 2.03 0.00 N	35.10 1.91 0.00 N	35.56 1.95 0.00 N	40.16 2.18 0.00 N	43.49 2.46 0.00 N	43.29 2.90 0.00 N	42.94 3.11 0.00 N	44.06 3.20 0.00 N	46.60 3.48 0.00 N	56.66 4.80 0.00 N	47.71 4.07 0.00 N	43.89 3.60 0.00 N	42.45 3.40 0.00 N	48.75 3.73 0.00 N	43.02 3.03 0.00 N	50.05 2.90 0.00 N	34.18 2.36 0.00 N	29.07 2.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	27.26 1.15 0.00 N	28.98 0.85 0.00 N	29.56 0.57 0.00 N	28.39 0.28 0.00 N	27.51 0.43 0.00 N	30.09 0.97 0.00 N	39.87 2.03 0.00 N	35.10 1.91 0.00 N	35.56 1.95 0.00 N	40.16 2.18 0.00 N	43.49 2.46 0.00 N	43.29 2.90 0.00 N	42.94 3.11 0.00 N	44.06 3.20 0.00 N	46.60 3.48 0.00 N	56.66 4.80 0.00 N	47.71 4.07 0.00 N	43.89 3.60 0.00 N	42.45 3.40 0.00 N	48.75 3.73 0.00 N	43.02 3.03 0.00 N	50.05 2.90 0.00 N	34.18 2.36 0.00 N	29.07 2.00 0.00 N	
WALDEN___HYDRO 24148	27.54 1.43 0.00 N	29.46 1.33 0.00 N	30.20 1.21 0.00 N	29.08 0.96 0.00 N	28.11 1.03 0.00 N	30.46 1.34 0.00 N	39.97 2.12 0.00 N	35.19 2.00 0.00 N	35.84 2.23 0.00 N	40.54 2.56 0.00 N	43.92 2.89 0.00 N	43.35 2.96 0.00 N	42.92 3.10 0.00 N	44.10 3.24 0.00 N	46.54 3.42 0.00 N	56.34 4.48 0.00 N	47.43 3.79 0.00 N	43.70 3.42 0.00 N	42.18 3.14 0.00 N	48.55 3.53 0.00 N	43.03 3.04 0.00 N	50.57 3.42 0.00 N	34.42 2.59 0.00 N	29.17 2.11 0.00 N	
WARRENSBURG____ 23737	26.83 0.73 0.00 N	28.97 0.84 0.00 N	29.80 0.81 0.00 N	28.75 0.64 0.00 N	27.86 0.78 0.00 N	30.05 0.93 0.00 N	39.39 1.55 0.00 N	34.56 1.37 0.00 N	35.19 1.58 0.00 N	39.93 1.95 0.00 N	42.76 1.73 0.00 N	41.34 0.95 0.00 N	40.37 0.54 0.00 N	41.21 0.34 0.00 N	43.51 0.40 0.00 N	52.40 0.54 0.00 N	44.08 0.45 0.00 N	41.12 0.83 0.00 N	40.18 1.14 0.00 N	46.84 1.82 0.00 N	41.68 1.69 0.00 N	49.17 2.01 0.00 N	33.34 1.52 0.00 N	28.70 1.63 0.00 N	
WATERSIDE___6 8 9 23538	28.08 1.97 0.00 N	29.93 1.80 0.00 N	30.59 1.60 0.00 N	29.39 1.28 0.00 N	28.44 1.36 0.00 N	30.91 1.79 0.00 N	40.60 2.76 0.00 N	35.65 2.46 0.00 N	36.35 2.74 0.00 N	41.11 3.13 0.00 N	44.51 3.48 0.00 N	43.94 3.55 0.00 N	43.57 3.75 0.00 N	44.75 3.89 0.00 N	47.22 4.10 0.00 N	57.21 5.35 0.00 N	48.18 4.54 0.00 N	44.41 4.12 0.00 N	42.78 3.73 0.00 N	49.16 4.14 0.00 N	43.58 3.59 0.00 N	51.23 4.08 0.00 N	34.92 3.10 0.00 N	29.58 2.51 0.00 N	
WDELAWARE___HYD 323627	26.99 0.89 0.00 N	28.87 0.75 0.00 N	29.65 0.66 0.00 N	28.56 0.45 0.00 N	27.59 0.51 0.00 N	29.89 0.77 0.00 N	39.23 1.39 0.00 N	34.53 1.34 0.00 N	35.12 1.51 0.00 N	39.76 1.78 0.00 N	43.23 2.20 0.00 N	42.43 2.04 0.00 N	41.89 2.07 0.00 N	42.95 2.09 0.00 N	45.35 2.23 0.00 N	54.71 2.86 0.00 N	46.24 2.61 0.00 N	42.65 2.37 0.00 N	41.28 2.23 0.00 N	47.62 2.60 0.00 N	42.21 2.21 0.00 N	49.62 2.47 0.00 N	33.91 2.09 0.00 N	28.61 1.54 0.00 N	
WEST BABYLON___IC 23714	28.57 2.46 0.00 N	30.39 2.26 0.00 N	31.01 2.02 0.00 N	29.76 1.65 0.00 N	28.80 1.72 0.00 N	31.42 2.30 0.00 N	41.36 3.52 0.00 N	36.42 3.23 0.00 N	37.07 3.47 0.00 N	41.83 3.84 0.00 N	45.39 4.35 0.00 N	44.59 4.20 0.00 N	44.33 4.51 0.00 N	45.47 4.62 0.00 N	48.06 4.94 0.00 N	58.34 6.48 0.00 N	49.10 5.47 0.00 N	45.17 4.89 0.00 N	43.66 4.62 0.00 N	50.14 5.12 0.00 N	44.32 4.33 0.00 N	51.76 4.61 0.00 N	35.26 3.45 0.00 N	29.89 2.82 0.00 N	
WEST CANADA___HYD 24049	26.31 0.20 0.00 N	28.28 0.16 0.00 N	29.17 0.18 0.00 N	28.25 0.14 0.00 N	27.22 0.14 0.00 N	29.35 0.23 0.00 N	38.19 0.35 0.00 N	33.46 0.27 0.00 N	33.94 0.34 0.00 N	38.36 0.38 0.00 N	41.44 0.41 0.00 N	40.86 0.47 0.00 N	40.30 0.47 0.00 N	41.32 0.46 0.00 N	43.68 0.56 0.00 N	52.54 0.68 0.00 N	44.17 0.53 0.00 N	40.81 0.52 0.00 N	39.54 0.50 0.00 N	45.52 0.50 0.00 N	40.47 0.48 0.00 N	47.67 0.51 0.00 N	32.16 0.34 0.00 N	27.39 0.32 0.00 N	
WESTERN_NY_WIND 24143	28.15 2.04 0.00 N	29.87 1.74 0.00 N	30.62 1.63 0.00 N	29.60 1.49 0.00 N	28.59 1.51 0.00 N	31.45 2.33 0.00 N	39.88 2.04 0.00 N	34.88 1.69 0.00 N	35.20 1.59 0.00 N	39.22 1.24 0.00 N	42.28 1.24 0.00 N	41.60 1.21 0.00 N	40.91 1.09 0.00 N	42.15 1.29 0.00 N	44.27 1.15 0.00 N	52.78 0.93 0.00 N	44.45 0.81 0.00 N	41.07 0.79 0.00 N	40.14 1.10 0.00 N	46.39 1.37 0.00 N	41.41 1.41 0.00 N	49.29 2.14 0.00 N	33.15 1.33 0.00 N	28.21 1.14 0.00 N	
WESTOVER___LESR 323668	27.04 0.93 0.00 N	28.98 0.85 0.00 N	29.81 0.83 0.00 N	28.81 0.70 0.00 N	27.84 0.76 0.00 N	30.23 1.11 0.00 N	39.29 1.45 0.00 N	34.49 1.30 0.00 N	34.99 1.38 0.00 N	39.41 1.43 0.00 N	42.63 1.60 0.00 N	41.96 1.57 0.00 N	41.41 1.59 0.00 N	42.61 1.75 0.00 N	44.86 1.74 0.00 N	53.88 2.02 0.00 N	45.35 1.71 0.00 N	41.82 1.54 0.00 N	40.63 1.59 0.00 N	46.83 1.81 0.00 N	41.60 1.60 0.00 N	48.99 1.84 0.00 N	33.04 1.22 0.00 N	28.04 0.97 0.00 N	
WETHRSFD_WT_PWR 323626	27.64 1.53 0.00 N	29.35 1.23 0.00 N	30.10 1.11 0.00 N	29.02 0.91 0.00 N	28.01 0.93 0.00 N	30.80 1.69 0.00 N	39.31 1.47 0.00 N	34.36 1.17 0.00 N	34.71 1.11 0.00 N	38.80 0.82 0.00 N	41.88 0.84 0.00 N	41.05 0.67 0.00 N	40.36 0.54 0.00 N	41.63 0.76 0.00 N	43.73 0.61 0.00 N	52.44 0.58 0.00 N	44.21 0.57 0.00 N	40.84 0.55 0.00 N	40.01 0.96 0.00 N	46.20 1.18 0.00 N	41.24 1.25 0.00 N	48.96 1.81 0.00 N	32.89 1.07 0.00 N	28.04 0.97 0.00 N	
YORK___WARBASSE 23770	28.12 2.01 0.00 N	29.96 1.84 0.00 N	30.63 1.64 0.00 N	29.40 1.29 0.00 N	28.44 1.36 0.00 N	30.93 1.81 0.00 N	40.68 2.83 0.00 N	35.72 2.53 0.00 N	36.40 2.79 0.00 N	41.13 3.14 0.00 N	44.54 3.51 0.00 N	43.99 3.60 0.00 N	43.62 3.79 0.00 N	44.85 3.99 0.00 N	47.41 4.30 0.00 N	57.43 5.57 0.00 N	48.39 4.75 0.00 N	44.62 4.34 0.00 N	42.90 3.86 0.00 N	49.32 4.30 0.00 N	43.74 3.75 0.00 N	51.39 4.24 0.00 N	35.02 3.20 0.00 N	29.63 2.56 0.00 N	