

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/31/2012

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	29.41	28.65	30.11	29.93	28.07	32.58	32.14	32.84	37.65	38.79	38.54	37.65	40.43	51.06	39.84	37.38	36.63	49.65	38.40	37.15	37.47	35.31	32.42	30.90
24138	2.49	2.25	1.94	1.94	1.91	2.35	2.74	2.95	3.46	3.68	3.66	3.49	3.63	4.40	3.51	3.35	3.35	4.54	3.56	3.52	3.60	3.22	2.75	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.44	28.68	30.13	29.96	28.10	32.61	32.17	32.86	37.68	38.79	38.54	37.63	40.38	50.99	39.79	37.34	36.58	49.59	38.38	37.16	37.48	35.34	32.46	30.94
24260	2.52	2.28	1.96	1.97	1.94	2.38	2.77	2.97	3.49	3.68	3.66	3.46	3.58	4.33	3.46	3.31	3.31	4.49	3.53	3.53	3.61	3.25	2.79	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	29.44	28.68	30.13	29.96	28.10	32.61	32.17	32.86	37.68	38.79	38.54	37.63	40.38	50.99	39.79	37.34	36.58	49.59	38.38	37.16	37.48	35.34	32.46	30.94
24261	2.52	2.28	1.96	1.97	1.94	2.38	2.77	2.97	3.49	3.68	3.66	3.46	3.58	4.33	3.46	3.31	3.31	4.49	3.53	3.53	3.61	3.25	2.79	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	29.06	28.37	29.95	29.61	27.77	32.24	31.80	32.57	37.52	38.60	38.40	37.67	40.56	51.42	40.04	37.19	36.36	49.33	38.30	36.85	37.07	35.05	32.02	30.53
24011	2.13	1.97	1.78	1.62	1.61	2.01	2.39	2.68	3.33	3.49	3.52	3.51	3.76	4.76	3.72	3.16	3.08	4.23	3.46	3.22	3.20	2.96	2.35	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	29.00	28.37	29.95	29.66	27.79	32.19	31.73	32.37	37.30	38.36	38.16	37.34	40.32	51.17	39.68	36.95	36.24	49.21	38.19	36.66	37.01	34.97	31.98	30.65
23798	2.08	1.96	1.78	1.67	1.64	1.96	2.32	2.48	3.11	3.25	3.27	3.18	3.52	4.51	3.35	2.92	2.97	4.11	3.34	3.04	3.14	2.88	2.30	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.06	28.37	29.95	29.61	27.77	32.24	31.80	32.57	37.52	38.60	38.40	37.67	40.56	51.42	40.04	37.19	36.36	49.33	38.30	36.85	37.07	35.05	32.02	30.53
24028	2.13	1.97	1.78	1.62	1.61	2.01	2.39	2.68	3.33	3.49	3.52	3.51	3.76	4.76	3.72	3.16	3.08	4.23	3.46	3.22	3.20	2.96	2.35	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	28.53	27.93	29.51	29.25	27.41	31.68	31.15	31.67	36.36	37.35	37.17	36.35	39.26	49.82	38.63	36.08	35.37	48.00	37.11	35.72	36.00	34.00	31.20	29.94
23527	1.61	1.52	1.35	1.26	1.25	1.45	1.75	1.78	2.17	2.25	2.29	2.19	2.47	3.16	2.30	2.05	2.09	2.90	2.27	2.09	2.13	1.91	1.53	1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	27.74	27.11	28.61	28.22	26.44	30.56	30.01	30.51	34.95	35.92	35.75	34.99	37.72	47.77	37.14	34.77	34.08	46.22	35.70	34.41	34.68	32.78	30.12	28.89
24190	0.82	0.71	0.44	0.23	0.28	0.33	0.61	0.61	0.76	0.81	0.87	0.83	0.91	1.11	0.81	0.74	0.80	1.12	0.85	0.79	0.81	0.68	0.45	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.74	27.11	28.61	28.22	26.44	30.56	30.01	30.51	34.95	35.92	35.75	34.99	37.72	47.77	37.14	34.77	34.08	46.22	35.70	34.41	34.68	32.78	30.12	28.89
23571	0.82	0.71	0.44	0.23	0.28	0.33	0.61	0.61	0.76	0.81	0.87	0.83	0.91	1.11	0.81	0.74	0.80	1.12	0.85	0.79	0.81	0.68	0.45	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.74	27.11	28.61	28.22	26.44	30.56	30.01	30.51	34.95	35.92	35.75	34.99	37.72	47.77	37.14	34.77	34.08	46.22	35.70	34.41	34.68	32.78	30.12	28.89
23572	0.82	0.71	0.44	0.23	0.28	0.33	0.61	0.61	0.76	0.81	0.87	0.83	0.91	1.11	0.81	0.74	0.80	1.12	0.85	0.79	0.81	0.68	0.45	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.74	27.11	28.61	28.22	26.44	30.56	30.01	30.51	34.95	35.92	35.75	34.99	37.72	47.77	37.14	34.77	34.08	46.22	35.70	34.41	34.68	32.78	30.12	28.89

23573	0.82 0.00 N	0.71 0.00 N	0.44 0.00 N	0.23 0.00 N	0.28 0.00 N	0.33 0.00 N	0.61 0.00 N	0.61 0.00 N	0.76 0.00 N	0.81 0.00 N	0.87 0.00 N	0.83 0.00 N	0.91 0.00 N	1.11 0.00 N	0.81 0.00 N	0.74 0.00 N	0.80 0.00 N	1.12 0.00 N	0.85 0.00 N	0.79 0.00 N	0.81 0.00 N	0.68 0.00 N	0.45 0.00 N	0.59 0.00 N
ALBANY____4 23574	27.74 0.82 0.00 N	27.11 0.71 0.00 N	28.61 0.44 0.00 N	28.22 0.23 0.00 N	26.44 0.28 0.00 N	30.56 0.33 0.00 N	30.01 0.61 0.00 N	30.51 0.61 0.00 N	34.95 0.76 0.00 N	35.92 0.81 0.00 N	35.75 0.87 0.00 N	34.99 0.83 0.00 N	37.72 0.91 0.00 N	47.77 1.11 0.00 N	37.14 0.81 0.00 N	34.77 0.74 0.00 N	34.08 0.80 0.00 N	46.22 1.12 0.00 N	35.70 0.85 0.00 N	34.41 0.79 0.00 N	34.68 0.81 0.00 N	32.78 0.68 0.00 N	30.12 0.45 0.00 N	28.89 0.59 0.00 N
ALBANY____LFGE 323615	28.08 1.16 0.00 N	27.43 1.02 0.00 N	28.95 0.78 0.00 N	28.61 0.62 0.00 N	26.80 0.64 0.00 N	31.00 0.77 0.00 N	30.46 1.06 0.00 N	30.99 1.10 0.00 N	35.53 1.34 0.00 N	36.55 1.44 0.00 N	36.40 1.52 0.00 N	35.65 1.49 0.00 N	38.44 1.64 0.00 N	48.73 2.07 0.00 N	37.88 1.55 0.00 N	35.47 1.45 0.00 N	34.78 1.50 0.00 N	47.17 2.06 0.00 N	36.39 1.55 0.00 N	35.04 1.41 0.00 N	35.31 1.44 0.00 N	33.36 1.27 0.00 N	30.62 0.95 0.00 N	29.33 1.03 0.00 N
ALCOA_RYNLDS____DRP 24188	26.26 -0.67 0.00 N	26.00 -0.41 0.00 N	27.94 -0.22 0.00 N	27.80 -0.19 0.00 N	25.92 -0.24 0.00 N	29.88 -0.36 0.00 N	28.86 -0.55 0.00 N	29.31 -0.58 0.00 N	33.53 -0.66 0.00 N	34.29 -0.82 0.00 N	33.43 -1.46 0.00 N	32.64 -1.52 0.00 N	35.10 -1.70 0.00 N	44.47 -2.19 0.00 N	34.64 -1.69 0.00 N	32.49 -1.54 0.00 N	31.65 -1.63 0.00 N	42.85 -2.25 0.00 N	33.28 -1.56 0.00 N	32.24 -1.39 0.00 N	32.49 -1.38 0.00 N	30.99 -1.11 0.00 N	29.18 -0.49 0.00 N	27.62 -0.68 0.00 N
ALLEGHENY____COGEN 23514	28.53 1.61 0.00 N	27.88 1.48 0.00 N	29.62 1.45 0.00 N	29.37 1.38 0.00 N	27.35 1.19 0.00 N	31.75 1.51 0.00 N	31.02 1.61 0.00 N	31.60 1.71 0.00 N	36.19 2.01 0.00 N	37.51 2.25 -0.16 N	37.54 2.61 -0.05 N	36.92 2.72 -0.04 N	41.81 3.09 -1.93 N	51.22 4.54 -0.02 N	40.03 3.71 0.00 N	37.24 3.21 0.00 N	36.88 2.83 -0.77 N	52.87 3.82 -3.95 N	37.58 2.74 0.00 N	36.16 2.53 0.00 N	36.23 2.35 0.00 N	34.35 2.26 0.00 N	31.73 2.06 0.00 N	29.97 1.67 0.00 N
ALTONA_WT_PWR 323606	26.69 -0.23 0.00 N	26.16 -0.24 0.00 N	27.85 -0.32 0.00 N	27.85 -0.14 0.00 N	25.94 -0.22 0.00 N	29.70 -0.54 0.00 N	28.81 -0.59 0.00 N	29.29 -0.61 0.00 N	33.63 -0.56 0.00 N	34.61 -0.50 0.00 N	34.01 -0.87 0.00 N	33.27 -0.90 0.00 N	35.78 -1.02 0.00 N	45.13 -1.53 0.00 N	35.04 -1.29 0.00 N	32.99 -1.03 0.00 N	32.18 -1.10 0.00 N	43.53 -1.58 0.00 N	33.80 -1.04 0.00 N	32.59 -1.05 0.00 N	32.76 -1.11 0.00 N	31.26 -0.83 0.00 N	29.46 -0.21 0.00 N	28.25 -0.05 0.00 N
AMERICAN_REF_FUEL 24010	27.05 0.12 0.00 N	26.65 0.25 0.00 N	28.50 0.33 0.00 N	28.28 0.29 0.00 N	26.28 0.12 0.00 N	30.34 0.11 0.00 N	29.23 -0.17 0.00 N	29.13 -0.76 0.00 N	32.72 -1.47 0.00 N	33.69 -1.92 -0.49 N	33.27 -1.78 -0.17 N	32.59 -1.69 -0.12 N	41.06 -1.83 -6.09 N	45.02 -1.71 -0.07 N	35.10 -1.23 0.00 N	32.87 -1.16 0.00 N	34.32 -1.39 -2.43 N	55.81 -1.75 -12.45 N	33.43 -1.41 0.00 N	32.37 -1.26 0.00 N	32.45 -1.42 0.00 N	31.09 -1.00 0.00 N	29.43 -0.24 0.00 N	28.24 -0.06 0.00 N
ARTHUR_KILL_GT_1 23520	30.73 2.52 -1.28 N	28.66 2.26 0.00 N	30.07 1.90 0.00 N	29.95 1.96 0.00 N	28.10 1.94 0.00 N	32.65 2.41 0.00 N	32.19 2.77 -0.01 N	32.76 2.86 0.00 N	37.50 3.32 0.00 N	39.73 3.55 -1.07 N	41.38 3.47 -3.03 N	37.37 3.22 0.01 N	40.16 3.38 0.01 N	44.64 4.05 6.07 N	39.59 3.26 0.00 N	37.21 3.18 0.00 N	36.53 3.25 0.00 N	49.42 4.32 0.00 N	38.24 3.41 0.01 N	37.09 3.45 -0.01 N	37.43 3.55 -0.01 N	35.25 3.16 0.00 N	43.29 2.68 -10.94 N	46.05 2.57 -15.18 N
ARTHUR_KILL_2 23512	30.73 2.52 -1.28 N	28.66 2.26 0.00 N	30.07 1.90 0.00 N	29.95 1.96 0.00 N	28.10 1.94 0.00 N	32.65 2.41 0.00 N	32.19 2.77 -0.01 N	32.76 2.86 0.00 N	37.50 3.32 0.00 N	39.73 3.55 -1.07 N	41.38 3.47 -3.03 N	37.37 3.22 0.01 N	40.16 3.38 0.01 N	44.64 4.05 6.07 N	39.59 3.26 0.00 N	37.21 3.18 0.00 N	36.53 3.25 0.00 N	49.42 4.32 0.00 N	38.24 3.41 0.01 N	37.09 3.45 -0.01 N	37.43 3.55 -0.01 N	35.25 3.16 0.00 N	43.29 2.68 -10.94 N	46.05 2.57 -15.18 N
ARTHUR_KILL_3 23513	30.22 2.40 -0.89 N	28.57 2.17 0.00 N	29.99 1.82 0.00 N	29.83 1.85 0.00 N	27.97 1.81 0.00 N	32.47 2.24 0.00 N	32.04 2.63 0.00 N	32.76 2.86 0.00 N	37.57 3.38 0.00 N	39.75 3.56 -1.08 N	41.47 3.55 -3.04 N	37.52 3.36 0.00 N	40.27 3.48 0.00 N	50.82 4.16 0.00 N	39.68 3.35 0.00 N	37.22 3.19 0.00 N	36.48 3.20 0.00 N	49.48 4.37 0.00 N	38.29 3.45 0.00 N	37.05 3.42 0.00 N	37.38 3.50 0.00 N	35.20 3.11 0.00 N	43.27 2.66 -10.94 N	45.97 2.50 -15.17 N
ASHOKAN____ 23654	28.34 1.42 0.00 N	27.60 1.20 0.00 N	29.03 0.86 0.00 N	28.77 0.78 0.00 N	26.99 0.83 0.00 N	31.27 1.03 0.00 N	30.77 1.36 0.00 N	31.34 1.45 0.00 N	35.86 1.67 0.00 N	36.89 1.78 0.00 N	36.72 1.84 0.00 N	35.91 1.74 0.00 N	38.62 1.82 0.00 N	48.81 2.15 0.00 N	37.99 1.66 0.00 N	35.60 1.57 0.00 N	34.90 1.63 0.00 N	47.32 2.22 0.00 N	36.57 1.73 0.00 N	35.34 1.70 0.00 N	35.68 1.80 0.00 N	33.70 1.61 0.00 N	30.95 1.28 0.00 N	29.63 1.33 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	29.38 2.46 0.00 N	28.58 2.18 0.00 N	30.04 1.87 0.00 N	29.85 1.86 0.00 N	28.02 1.86 0.00 N	32.57 2.34 0.00 N	32.07 2.66 -0.01 N	32.70 2.80 -0.01 N	37.50 3.31 -0.01 N	38.70 3.52 -0.07 N	38.38 3.50 -0.01 N	37.49 3.33 0.00 N	40.23 3.43 0.00 N	50.78 4.12 0.00 N	39.64 3.31 0.00 N	37.22 3.19 0.00 N	36.41 3.14 0.00 N	49.27 4.17 0.00 N	38.08 3.24 0.00 N	36.86 3.23 -0.01 N	37.17 3.29 0.00 N	35.08 2.99 0.00 N	32.20 2.53 0.00 N	30.70 2.40 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.70 2.80 -0.01 N	37.50 3.31 -0.01 N	38.70 3.52 -0.07 N	38.38 3.50 -0.01 N	37.49 3.33 0.00 N	40.23 3.43 0.00 N	50.78 4.12 0.00 N	39.64 3.31 0.00 N	37.22 3.19 0.00 N	36.41 3.14 0.00 N	49.27 4.17 0.00 N	38.08 3.24 0.00 N	36.86 3.23 -0.01 N	37.17 3.29 0.00 N	35.08 2.99 0.00 N	32.20 2.53 0.00 N	30.69 2.40 0.00 N
ASTORIA_GT2_1 24094	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N

ASTORIA_GT2_2 24095	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N
ASTORIA_GT2_3 24096	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N
ASTORIA_GT2_4 24097	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N
ASTORIA_GT3_1 24098	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N
ASTORIA_GT3_2 24099	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N
ASTORIA_GT3_3 24100	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N
ASTORIA_GT3_4 24101	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N
ASTORIA_GT4_1 24102	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N
ASTORIA_GT4_2 24103	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N
ASTORIA_GT4_3 24104	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N
ASTORIA_GT4_4 24105	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N
ASTORIA_GT_1 23523	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N
ASTORIA_GT_10 24110	29.45 2.52 0.00 N	28.68 2.27 0.00 N	30.12 1.95 0.00 N	29.96 1.97 0.00 N	28.11 1.94 0.00 N	32.64 2.41 0.00 N	32.21 2.80 -0.01 N	32.88 2.98 -0.01 N	37.69 3.49 -0.01 N	38.86 3.68 -0.07 N	38.53 3.64 -0.01 N	37.57 3.41 0.00 N	40.35 3.55 0.00 N	50.92 4.26 0.00 N	39.77 3.44 0.00 N	37.33 3.30 0.00 N	36.56 3.28 0.00 N	49.53 4.43 0.00 N	38.37 3.53 0.00 N	37.16 3.53 -0.01 N	37.47 3.60 0.00 N	35.34 3.25 0.00 N	32.45 2.78 0.00 N	30.93 2.64 0.00 N
ASTORIA_GT_11 24225	29.45 2.52 0.00 N	28.68 2.27 0.00 N	30.12 1.95 0.00 N	29.96 1.97 0.00 N	28.11 1.94 0.00 N	32.64 2.41 0.00 N	32.21 2.80 -0.01 N	32.88 2.98 -0.01 N	37.69 3.49 -0.01 N	38.86 3.68 -0.07 N	38.53 3.64 -0.01 N	37.57 3.41 0.00 N	40.35 3.55 0.00 N	50.92 4.26 0.00 N	39.77 3.44 0.00 N	37.33 3.30 0.00 N	36.56 3.28 0.00 N	49.53 4.43 0.00 N	38.37 3.53 0.00 N	37.16 3.53 -0.01 N	37.47 3.60 0.00 N	35.34 3.25 0.00 N	32.45 2.78 0.00 N	30.93 2.64 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
ASTORIA_GT_12 24226	29.45 2.52 0.00 N	28.68 2.27 0.00 N	30.12 1.95 0.00 N	29.96 1.97 0.00 N	28.11 1.94 0.00 N	32.64 2.41 0.00 N	32.21 2.80 -0.01 N	32.88 2.98 -0.01 N	37.69 3.49 -0.01 N	38.86 3.68 -0.07 N	38.53 3.64 -0.01 N	37.57 3.41 0.00 N	40.35 3.55 0.00 N	50.92 4.26 0.00 N	39.77 3.44 0.00 N	37.33 3.30 0.00 N	36.56 3.28 0.00 N	49.53 4.43 0.00 N	38.37 3.53 0.00 N	37.16 3.53 -0.01 N	37.47 3.60 0.00 N	35.34 3.25 0.00 N	32.45 2.78 0.00 N	30.93 2.64 0.00 N	
ASTORIA_GT_13 24227	29.45 2.52 0.00 N	28.68 2.27 0.00 N	30.12 1.95 0.00 N	29.96 1.97 0.00 N	28.11 1.94 0.00 N	32.64 2.41 0.00 N	32.21 2.80 -0.01 N	32.88 2.98 -0.01 N	37.69 3.49 -0.01 N	38.86 3.68 -0.07 N	38.53 3.64 -0.01 N	37.57 3.41 0.00 N	40.35 3.55 0.00 N	50.92 4.26 0.00 N	39.77 3.44 0.00 N	37.33 3.30 0.00 N	36.56 3.28 0.00 N	49.53 4.43 0.00 N	38.37 3.53 0.00 N	37.16 3.53 -0.01 N	37.47 3.60 0.00 N	35.34 3.25 0.00 N	32.45 2.78 0.00 N	30.93 2.64 0.00 N	
ASTORIA_GT_5 24106	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N	
ASTORIA_GT_7 24107	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N	
ASTORIA_GT_8 24108	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N	
ASTORIA___2 24149	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N	
ASTORIA___3 23516	29.45 2.52 0.00 N	28.68 2.27 0.00 N	30.12 1.95 0.00 N	29.96 1.97 0.00 N	28.11 1.94 0.00 N	32.64 2.41 0.00 N	32.21 2.80 -0.01 N	32.88 2.98 -0.01 N	37.69 3.49 -0.01 N	38.86 3.68 -0.07 N	38.52 3.64 -0.01 N	37.57 3.41 0.00 N	40.35 3.55 0.00 N	50.92 4.26 0.00 N	39.76 3.43 0.00 N	37.33 3.30 0.00 N	36.55 3.28 0.00 N	49.53 4.43 0.00 N	38.37 3.53 0.00 N	37.16 3.53 -0.01 N	37.47 3.60 0.00 N	35.34 3.25 0.00 N	32.45 2.78 0.00 N	30.93 2.63 0.00 N	
ASTORIA___4 23517	29.39 2.47 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.08 2.67 -0.01 N	32.71 2.81 -0.01 N	37.52 3.33 -0.01 N	38.72 3.54 -0.07 N	38.40 3.51 -0.01 N	37.51 3.35 0.00 N	40.25 3.46 0.00 N	50.80 4.14 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.30 4.20 0.00 N	38.10 3.26 0.00 N	36.88 3.24 -0.01 N	37.18 3.31 0.00 N	35.10 3.00 0.00 N	32.22 2.55 0.00 N	30.71 2.41 0.00 N	
ASTORIA___5 23518	29.45 2.52 0.00 N	28.68 2.27 0.00 N	30.12 1.95 0.00 N	29.96 1.97 0.00 N	28.11 1.94 0.00 N	32.64 2.41 0.00 N	32.21 2.80 -0.01 N	32.88 2.98 -0.01 N	37.69 3.49 -0.01 N	38.86 3.68 -0.07 N	38.52 3.64 -0.01 N	37.57 3.41 0.00 N	40.35 3.55 0.00 N	50.92 4.26 0.00 N	39.76 3.43 0.00 N	37.33 3.30 0.00 N	36.55 3.28 0.00 N	49.53 4.43 0.00 N	38.37 3.53 0.00 N	37.16 3.53 -0.01 N	37.47 3.60 0.00 N	35.34 3.25 0.00 N	32.45 2.78 0.00 N	30.93 2.63 0.00 N	
AST_ENERGY_2_CC3 323677	29.37 2.45 0.00 N	28.61 2.21 0.00 N	30.06 1.89 0.00 N	29.89 1.90 0.00 N	28.03 1.87 0.00 N	32.52 2.29 0.00 N	32.09 2.68 0.00 N	32.78 2.89 0.00 N	37.56 3.37 0.00 N	38.68 3.57 0.00 N	38.43 3.55 0.00 N	37.52 3.36 0.00 N	40.28 3.49 0.00 N	50.87 4.20 0.00 N	39.69 3.36 0.00 N	37.25 3.22 0.00 N	36.50 3.22 0.00 N	49.47 4.36 0.00 N	38.28 3.44 0.00 N	37.05 3.42 0.00 N	37.38 3.51 0.00 N	35.23 3.14 0.00 N	32.36 2.69 0.00 N	30.85 2.55 0.00 N	
AST_ENERGY_2_CC4 323678	29.37 2.45 0.00 N	28.61 2.21 0.00 N	30.06 1.89 0.00 N	29.89 1.90 0.00 N	28.03 1.87 0.00 N	32.52 2.29 0.00 N	32.09 2.68 0.00 N	32.78 2.89 0.00 N	37.56 3.37 0.00 N	38.68 3.57 0.00 N	38.43 3.55 0.00 N	37.52 3.36 0.00 N	40.28 3.49 0.00 N	50.87 4.20 0.00 N	39.69 3.36 0.00 N	37.25 3.22 0.00 N	36.50 3.22 0.00 N	49.47 4.36 0.00 N	38.28 3.44 0.00 N	37.05 3.42 0.00 N	37.38 3.51 0.00 N	35.23 3.14 0.00 N	32.36 2.69 0.00 N	30.85 2.55 0.00 N	
ATHENS_STG_1 23668	28.22 1.30 0.00 N	27.56 1.16 0.00 N	29.11 0.94 0.00 N	28.90 0.91 0.00 N	27.07 0.91 0.00 N	31.34 1.10 0.00 N	30.77 1.37 0.00 N	31.31 1.41 0.00 N	35.87 1.69 0.00 N	36.89 1.79 0.00 N	36.69 1.81 0.00 N	35.89 1.72 0.00 N	38.61 1.81 0.00 N	48.80 2.14 0.00 N	37.96 1.64 0.00 N	35.55 1.52 0.00 N	34.84 1.56 0.00 N	47.24 2.14 0.00 N	36.52 1.68 0.00 N	35.29 1.66 0.00 N	35.59 1.71 0.00 N	33.61 1.52 0.00 N	30.90 1.23 0.00 N	29.61 1.31 0.00 N	
ATHENS_STG_2 23670	28.22 1.30 0.00 N	27.56 1.16 0.00 N	29.11 0.94 0.00 N	28.90 0.91 0.00 N	27.07 0.91 0.00 N	31.34 1.10 0.00 N	30.77 1.37 0.00 N	31.31 1.41 0.00 N	35.87 1.69 0.00 N	36.89 1.79 0.00 N	36.69 1.81 0.00 N	35.89 1.72 0.00 N	38.61 1.81 0.00 N	48.80 2.14 0.00 N	37.96 1.64 0.00 N	35.55 1.52 0.00 N	34.84 1.56 0.00 N	47.24 2.14 0.00 N	36.52 1.68 0.00 N	35.29 1.66 0.00 N	35.59 1.71 0.00 N	33.61 1.52 0.00 N	30.90 1.23 0.00 N	29.61 1.31 0.00 N	
ATHENS_STG_3	28.22	27.56	29.11	28.90	27.07	31.34	30.77	31.31	35.87	36.89	36.69	35.89	38.61	48.80	37.96	35.55	34.84	47.24	36.52	35.29	35.59	33.61	30.90	29.61	

23677		1.30 0.00 N	1.16 0.00 N	0.94 0.00 N	0.91 0.00 N	0.91 0.00 N	1.10 0.00 N	1.37 0.00 N	1.41 0.00 N	1.69 0.00 N	1.79 0.00 N	1.81 0.00 N	1.72 0.00 N	1.81 0.00 N	2.14 0.00 N	1.64 0.00 N	1.52 0.00 N	1.56 0.00 N	2.14 0.00 N	1.68 0.00 N	1.66 0.00 N	1.71 0.00 N	1.52 0.00 N	1.23 0.00 N	1.31 0.00 N
BARRETT_IC_1 23704		29.53 2.61 0.00 N	28.83 2.43 0.00 N	30.43 2.26 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.32 2.72 -18.36 N	36.78 2.99 -4.39 N	32.89 2.99 0.00 N	37.66 3.47 0.00 N	53.27 3.51 -14.65 N	62.77 3.60 -24.29 N	69.25 3.43 -31.65 N	66.86 3.53 -26.53 N	69.12 4.28 -18.18 N	66.48 3.40 -26.75 N	68.07 3.24 -30.80 N	92.32 3.25 -55.80 N	80.34 4.39 -30.85 N	76.26 3.57 -37.84 N	41.07 3.60 -3.84 N	37.46 3.59 0.00 N	35.32 3.23 0.00 N	32.49 2.82 0.00 N	31.11 2.79 -0.02 N
BARRETT_IC_10 23701		29.53 2.61 0.00 N	28.83 2.43 0.00 N	30.43 2.26 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.32 2.72 -18.36 N	36.78 2.99 -4.39 N	32.89 2.99 0.00 N	37.66 3.47 0.00 N	53.27 3.51 -14.65 N	62.77 3.60 -24.29 N	69.25 3.43 -31.65 N	66.86 3.53 -26.53 N	69.12 4.28 -18.18 N	66.48 3.40 -26.75 N	68.07 3.24 -30.80 N	92.32 3.25 -55.80 N	80.34 4.39 -30.85 N	76.26 3.57 -37.84 N	41.07 3.60 -3.84 N	37.46 3.59 0.00 N	35.32 3.23 0.00 N	32.49 2.82 0.00 N	31.11 2.79 -0.02 N
BARRETT_IC_11 23702		29.53 2.61 0.00 N	28.83 2.43 0.00 N	30.43 2.26 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.32 2.72 -18.36 N	36.78 2.99 -4.39 N	32.89 2.99 0.00 N	37.66 3.47 0.00 N	53.27 3.51 -14.65 N	62.77 3.60 -24.29 N	69.25 3.43 -31.65 N	66.86 3.53 -26.53 N	69.12 4.28 -18.18 N	66.48 3.40 -26.75 N	68.07 3.24 -30.80 N	92.32 3.25 -55.80 N	80.34 4.39 -30.85 N	76.26 3.57 -37.84 N	41.07 3.60 -3.84 N	37.46 3.59 0.00 N	35.32 3.23 0.00 N	32.49 2.82 0.00 N	31.11 2.79 -0.02 N
BARRETT_IC_12 23703		29.53 2.61 0.00 N	28.83 2.43 0.00 N	30.43 2.26 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.32 2.72 -18.36 N	36.78 2.99 -4.39 N	32.89 2.99 0.00 N	37.66 3.47 0.00 N	53.27 3.51 -14.65 N	62.77 3.60 -24.29 N	69.25 3.43 -31.65 N	66.86 3.53 -26.53 N	69.12 4.28 -18.18 N	66.48 3.40 -26.75 N	68.07 3.24 -30.80 N	92.32 3.25 -55.80 N	80.34 4.39 -30.85 N	76.26 3.57 -37.84 N	41.07 3.60 -3.84 N	37.46 3.59 0.00 N	35.32 3.23 0.00 N	32.49 2.82 0.00 N	31.11 2.79 -0.02 N
BARRETT_IC_2 23705		29.53 2.61 0.00 N	28.83 2.43 0.00 N	30.43 2.26 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.32 2.72 -18.36 N	36.78 2.99 -4.39 N	32.89 2.99 0.00 N	37.66 3.47 0.00 N	53.27 3.51 -14.65 N	62.77 3.60 -24.29 N	69.25 3.43 -31.65 N	66.86 3.53 -26.53 N	69.12 4.28 -18.18 N	66.48 3.40 -26.75 N	68.07 3.24 -30.80 N	92.32 3.25 -55.80 N	80.34 4.39 -30.85 N	76.26 3.57 -37.84 N	41.07 3.60 -3.84 N	37.46 3.59 0.00 N	35.32 3.23 0.00 N	32.49 2.82 0.00 N	31.11 2.79 -0.02 N
BARRETT_IC_3 23706		29.53 2.61 0.00 N	28.83 2.43 0.00 N	30.43 2.26 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.32 2.72 -18.36 N	36.78 2.99 -4.39 N	32.89 2.99 0.00 N	37.66 3.47 0.00 N	53.27 3.51 -14.65 N	62.77 3.60 -24.29 N	69.25 3.43 -31.65 N	66.86 3.53 -26.53 N	69.12 4.28 -18.18 N	66.48 3.40 -26.75 N	68.07 3.24 -30.80 N	92.32 3.25 -55.80 N	80.34 4.39 -30.85 N	76.26 3.57 -37.84 N	41.07 3.60 -3.84 N	37.46 3.59 0.00 N	35.32 3.23 0.00 N	32.49 2.82 0.00 N	31.11 2.79 -0.02 N
BARRETT_IC_4 23707		29.53 2.61 0.00 N	28.83 2.43 0.00 N	30.43 2.26 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.32 2.72 -18.36 N	36.78 2.99 -4.39 N	32.89 2.99 0.00 N	37.66 3.47 0.00 N	53.27 3.51 -14.65 N	62.77 3.60 -24.29 N	69.25 3.43 -31.65 N	66.86 3.53 -26.53 N	69.12 4.28 -18.18 N	66.48 3.40 -26.75 N	68.07 3.24 -30.80 N	92.32 3.25 -55.80 N	80.34 4.39 -30.85 N	76.26 3.57 -37.84 N	41.07 3.60 -3.84 N	37.46 3.59 0.00 N	35.32 3.23 0.00 N	32.49 2.82 0.00 N	31.11 2.79 -0.02 N
BARRETT_IC_5 23708		29.53 2.61 0.00 N	28.83 2.43 0.00 N	30.43 2.26 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.32 2.72 -18.36 N	36.78 2.99 -4.39 N	32.89 2.99 0.00 N	37.66 3.47 0.00 N	53.27 3.51 -14.65 N	62.77 3.60 -24.29 N	69.25 3.43 -31.65 N	66.86 3.53 -26.53 N	69.12 4.28 -18.18 N	66.48 3.40 -26.75 N	68.07 3.24 -30.80 N	92.32 3.25 -55.80 N	80.34 4.39 -30.85 N	76.26 3.57 -37.84 N	41.07 3.60 -3.84 N	37.46 3.59 0.00 N	35.32 3.23 0.00 N	32.49 2.82 0.00 N	31.11 2.79 -0.02 N
BARRETT_IC_6 23709		29.53 2.61 0.00 N	28.83 2.43 0.00 N	30.43 2.26 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.32 2.72 -18.36 N	36.78 2.99 -4.39 N	32.89 2.99 0.00 N	37.66 3.47 0.00 N	53.27 3.51 -14.65 N	62.77 3.60 -24.29 N	69.25 3.43 -31.65 N	66.86 3.53 -26.53 N	69.12 4.28 -18.18 N	66.48 3.40 -26.75 N	68.07 3.24 -30.80 N	92.32 3.25 -55.80 N	80.34 4.39 -30.85 N	76.26 3.57 -37.84 N	41.07 3.60 -3.84 N	37.46 3.59 0.00 N	35.32 3.23 0.00 N	32.49 2.82 0.00 N	31.11 2.79 -0.02 N
BARRETT_IC_7 23710		29.53 2.61 0.00 N	28.83 2.43 0.00 N	30.43 2.26 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.32 2.72 -18.36 N	36.78 2.99 -4.39 N	32.89 2.99 0.00 N	37.66 3.47 0.00 N	53.27 3.51 -14.65 N	62.77 3.60 -24.29 N	69.25 3.43 -31.65 N	66.86 3.53 -26.53 N	69.12 4.28 -18.18 N	66.48 3.40 -26.75 N	68.07 3.24 -30.80 N	92.32 3.25 -55.80 N	80.34 4.39 -30.85 N	76.26 3.57 -37.84 N	41.07 3.60 -3.84 N	37.46 3.59 0.00 N	35.32 3.23 0.00 N	32.49 2.82 0.00 N	31.11 2.79 -0.02 N
BARRETT_IC_8 23711		29.53 2.61 0.00 N	28.83 2.43 0.00 N	30.43 2.26 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.32 2.72 -18.36 N	36.78 2.99 -4.39 N	32.89 2.99 0.00 N	37.66 3.47 0.00 N	53.27 3.51 -14.65 N	62.77 3.60 -24.29 N	69.25 3.43 -31.65 N	66.86 3.53 -26.53 N	69.12 4.28 -18.18 N	66.48 3.40 -26.75 N	68.07 3.24 -30.80 N	92.32 3.25 -55.80 N	80.34 4.39 -30.85 N	76.26 3.57 -37.84 N	41.07 3.60 -3.84 N	37.46 3.59 0.00 N	35.32 3.23 0.00 N	32.49 2.82 0.00 N	31.11 2.79 -0.02 N
BARRETT_IC_9 23700		29.53 2.61 0.00 N	28.83 2.43 0.00 N	30.43 2.26 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.32 2.72 -18.36 N	36.78 2.99 -4.39 N	32.89 2.99 0.00 N	37.66 3.47 0.00 N	53.27 3.51 -14.65 N	62.77 3.60 -24.29 N	69.25 3.43 -31.65 N	66.86 3.53 -26.53 N	69.12 4.28 -18.18 N	66.48 3.40 -26.75 N	68.07 3.24 -30.80 N	92.32 3.25 -55.80 N	80.34 4.39 -30.85 N	76.26 3.57 -37.84 N	41.07 3.60 -3.84 N	37.46 3.59 0.00 N	35.32 3.23 0.00 N	32.49 2.82 0.00 N	31.11 2.79 -0.02 N
BARRETT___1 23545		29.53 2.61 0.00 N	28.83 2.43 0.00 N	30.43 2.26 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.32 2.72 -18.36 N	36.78 2.99 -4.39 N	32.89 2.99 0.00 N	37.66 3.47 0.00 N	53.27 3.51 -14.65 N	62.77 3.60 -24.29 N	69.25 3.43 -31.65 N	66.86 3.53 -26.53 N	69.12 4.28 -18.18 N	66.48 3.40 -26.75 N	68.07 3.24 -30.80 N	92.32 3.25 -55.80 N	80.34 4.39 -30.85 N	76.26 3.57 -37.84 N	41.07 3.60 -3.84 N	37.46 3.59 0.00 N	35.32 3.23 0.00 N	32.49 2.82 0.00 N	31.11 2.79 -0.02 N

BARRETT___2 23546	29.53 2.61 0.00 N	28.83 2.43 0.00 N	30.43 2.26 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.32 2.72 -18.36 N	36.78 2.99 -4.39 N	32.89 2.99 0.00 N	37.66 3.47 0.00 N	53.27 3.51 -14.65 N	62.77 3.60 -24.29 N	69.25 3.43 -31.65 N	66.86 3.53 -26.53 N	69.12 4.28 -18.18 N	66.48 3.40 -26.75 N	68.07 3.24 -30.80 N	92.32 3.25 -55.80 N	80.34 4.39 -30.85 N	76.26 3.57 -37.84 N	41.07 3.60 -3.84 N	37.46 3.59 0.00 N	35.32 3.23 0.00 N	32.49 2.82 0.00 N	31.11 2.79 -0.02 N
BAYONEEC___CTG1 323682	29.39 2.47 0.00 N	28.63 2.23 0.00 N	30.07 1.91 0.00 N	29.90 1.92 0.00 N	28.04 1.88 0.00 N	32.55 2.31 0.00 N	32.11 2.70 0.00 N	32.81 2.92 0.00 N	37.62 3.43 0.00 N	38.73 3.62 0.00 N	37.66 2.78 0.00 N	37.10 2.94 0.00 N	39.61 2.81 0.00 N	49.33 2.67 0.00 N	39.02 2.69 0.00 N	37.00 2.97 0.00 N	35.91 2.63 0.00 N	48.20 3.10 0.00 N	37.89 3.05 0.00 N	37.10 3.47 0.00 N	37.43 3.56 0.00 N	35.28 3.18 0.00 N	32.40 2.73 0.00 N	30.88 2.58 0.00 N
BAYONEEC___CTG2 323683	29.39 2.47 0.00 N	28.63 2.23 0.00 N	30.07 1.91 0.00 N	29.90 1.92 0.00 N	28.04 1.88 0.00 N	32.55 2.31 0.00 N	32.11 2.70 0.00 N	32.81 2.92 0.00 N	37.62 3.43 0.00 N	38.73 3.62 0.00 N	37.66 2.78 0.00 N	37.10 2.94 0.00 N	39.61 2.81 0.00 N	49.33 2.67 0.00 N	39.02 2.69 0.00 N	37.00 2.97 0.00 N	35.91 2.63 0.00 N	48.20 3.10 0.00 N	37.89 3.05 0.00 N	37.10 3.47 0.00 N	37.43 3.56 0.00 N	35.28 3.18 0.00 N	32.40 2.73 0.00 N	30.88 2.58 0.00 N
BAYONEEC___CTG3 323684	29.39 2.47 0.00 N	28.63 2.23 0.00 N	30.07 1.91 0.00 N	29.90 1.92 0.00 N	28.04 1.88 0.00 N	32.55 2.31 0.00 N	32.11 2.70 0.00 N	32.81 2.92 0.00 N	37.62 3.43 0.00 N	38.73 3.62 0.00 N	37.66 2.78 0.00 N	37.10 2.94 0.00 N	39.61 2.81 0.00 N	49.33 2.67 0.00 N	39.02 2.69 0.00 N	37.00 2.97 0.00 N	35.91 2.63 0.00 N	48.20 3.10 0.00 N	37.89 3.05 0.00 N	37.10 3.47 0.00 N	37.43 3.56 0.00 N	35.28 3.18 0.00 N	32.40 2.73 0.00 N	30.88 2.58 0.00 N
BAYONEEC___CTG4 323685	29.39 2.47 0.00 N	28.63 2.23 0.00 N	30.07 1.91 0.00 N	29.90 1.92 0.00 N	28.04 1.88 0.00 N	32.55 2.31 0.00 N	32.11 2.70 0.00 N	32.81 2.92 0.00 N	37.62 3.43 0.00 N	38.73 3.62 0.00 N	37.66 2.78 0.00 N	37.10 2.94 0.00 N	39.61 2.81 0.00 N	49.33 2.67 0.00 N	39.02 2.69 0.00 N	37.00 2.97 0.00 N	35.91 2.63 0.00 N	48.20 3.10 0.00 N	37.89 3.05 0.00 N	37.10 3.47 0.00 N	37.43 3.56 0.00 N	35.28 3.18 0.00 N	32.40 2.73 0.00 N	30.88 2.58 0.00 N
BAYONEEC___CTG5 323686	29.39 2.47 0.00 N	28.63 2.23 0.00 N	30.07 1.91 0.00 N	29.90 1.92 0.00 N	28.04 1.88 0.00 N	32.55 2.31 0.00 N	32.11 2.70 0.00 N	32.81 2.92 0.00 N	37.62 3.43 0.00 N	38.73 3.62 0.00 N	37.66 2.78 0.00 N	37.10 2.94 0.00 N	39.61 2.81 0.00 N	49.33 2.67 0.00 N	39.02 2.69 0.00 N	37.00 2.97 0.00 N	35.91 2.63 0.00 N	48.20 3.10 0.00 N	37.89 3.05 0.00 N	37.10 3.47 0.00 N	37.43 3.56 0.00 N	35.28 3.18 0.00 N	32.40 2.73 0.00 N	30.88 2.58 0.00 N
BAYONEEC___CTG6 323687	29.39 2.47 0.00 N	28.63 2.23 0.00 N	30.07 1.91 0.00 N	29.90 1.92 0.00 N	28.04 1.88 0.00 N	32.55 2.31 0.00 N	32.11 2.70 0.00 N	32.81 2.92 0.00 N	37.62 3.43 0.00 N	38.73 3.62 0.00 N	37.66 2.78 0.00 N	37.10 2.94 0.00 N	39.61 2.81 0.00 N	49.33 2.67 0.00 N	39.02 2.69 0.00 N	37.00 2.97 0.00 N	35.91 2.63 0.00 N	48.20 3.10 0.00 N	37.89 3.05 0.00 N	37.10 3.47 0.00 N	37.43 3.56 0.00 N	35.28 3.18 0.00 N	32.40 2.73 0.00 N	30.88 2.58 0.00 N
BAYONEEC___CTG7 323688	29.39 2.47 0.00 N	28.63 2.23 0.00 N	30.07 1.91 0.00 N	29.90 1.92 0.00 N	28.04 1.88 0.00 N	32.55 2.31 0.00 N	32.11 2.70 0.00 N	32.81 2.92 0.00 N	37.62 3.43 0.00 N	38.73 3.62 0.00 N	37.66 2.78 0.00 N	37.10 2.94 0.00 N	39.61 2.81 0.00 N	49.33 2.67 0.00 N	39.02 2.69 0.00 N	37.00 2.97 0.00 N	35.91 2.63 0.00 N	48.20 3.10 0.00 N	37.89 3.05 0.00 N	37.10 3.47 0.00 N	37.43 3.56 0.00 N	35.28 3.18 0.00 N	32.40 2.73 0.00 N	30.88 2.58 0.00 N
BAYONEEC___CTG8 323689	29.39 2.47 0.00 N	28.63 2.23 0.00 N	30.07 1.91 0.00 N	29.90 1.92 0.00 N	28.04 1.88 0.00 N	32.55 2.31 0.00 N	32.11 2.70 0.00 N	32.81 2.92 0.00 N	37.62 3.43 0.00 N	38.73 3.62 0.00 N	37.66 2.78 0.00 N	37.10 2.94 0.00 N	39.61 2.81 0.00 N	49.33 2.67 0.00 N	39.02 2.69 0.00 N	37.00 2.97 0.00 N	35.91 2.63 0.00 N	48.20 3.10 0.00 N	37.89 3.05 0.00 N	37.10 3.47 0.00 N	37.43 3.56 0.00 N	35.28 3.18 0.00 N	32.40 2.73 0.00 N	30.88 2.58 0.00 N
BEACON___LESR 323632	28.17 1.25 0.00 N	27.53 1.12 0.00 N	29.03 0.87 0.00 N	28.69 0.70 0.00 N	26.90 0.74 0.00 N	31.12 0.89 0.00 N	30.59 1.19 0.00 N	31.13 1.23 0.00 N	35.66 1.47 0.00 N	36.62 1.51 0.00 N	36.44 1.56 0.00 N	35.68 1.52 0.00 N	38.45 1.66 0.00 N	48.79 2.14 0.00 N	37.88 1.55 0.00 N	35.47 1.44 0.00 N	34.78 1.50 0.00 N	47.16 2.06 0.00 N	36.41 1.56 0.00 N	35.10 1.48 0.00 N	35.41 1.53 0.00 N	33.46 1.37 0.00 N	30.72 1.05 0.00 N	29.45 1.15 0.00 N
BEAVER RIVER___HYD 24048	27.80 0.87 0.00 N	27.24 0.83 0.00 N	29.01 0.84 0.00 N	28.79 0.80 0.00 N	26.91 0.75 0.00 N	31.21 0.98 0.00 N	30.51 1.11 0.00 N	31.26 1.37 0.00 N	35.94 1.75 0.00 N	37.17 1.93 -0.13 N	37.34 1.86 -0.60 N	36.69 1.82 -0.70 N	39.60 1.94 -0.86 N	50.00 2.53 0.00 N	39.16 1.89 -0.95 N	36.49 1.76 -0.70 N	35.72 1.72 -0.73 N	49.71 2.35 -2.26 N	37.68 1.81 -1.02 N	36.03 1.75 -0.65 N	36.42 1.83 -0.71 N	33.96 1.59 -0.28 N	31.08 1.41 0.00 N	29.30 1.00 0.00 N
BEEBEE_GT_13 23619	29.00 2.08 0.00 N	27.80 1.40 0.00 N	29.38 1.21 0.00 N	29.01 1.02 0.00 N	26.99 0.83 0.00 N	31.21 0.98 0.00 N	30.39 0.99 0.00 N	30.93 1.04 0.00 N	35.71 1.52 0.00 N	37.05 1.97 0.03 N	37.37 2.50 0.01 N	37.15 2.99 0.01 N	39.97 3.59 0.41 N	51.87 5.22 0.00 N	40.69 4.36 0.00 N	37.95 3.92 0.00 N	36.60 3.49 0.16 N	48.46 4.19 0.83 N	37.42 2.58 0.00 N	35.87 2.24 0.00 N	35.91 2.04 0.00 N	34.07 1.98 0.00 N	31.44 1.77 0.00 N	29.74 1.44 0.00 N
BETHLEHEM___GRP 23843	27.74 0.82 0.00 N	27.11 0.71 0.00 N	28.61 0.44 0.00 N	28.22 0.23 0.00 N	26.44 0.28 0.00 N	30.56 0.33 0.00 N	30.01 0.61 0.00 N	30.51 0.61 0.00 N	34.95 0.76 0.00 N	35.92 0.81 0.00 N	35.75 0.87 0.00 N	34.99 0.83 0.00 N	37.72 0.91 0.00 N	47.77 1.11 0.00 N	37.14 0.81 0.00 N	34.77 0.74 0.00 N	34.08 0.80 0.00 N	46.22 1.12 0.00 N	35.70 0.85 0.00 N	34.41 0.79 0.00 N	34.68 0.81 0.00 N	32.78 0.68 0.00 N	30.12 0.45 0.00 N	28.89 0.59 0.00 N
BETHLEHEM___GS1 323560	27.74 0.82 0.00 N	27.11 0.71 0.00 N	28.61 0.44 0.00 N	28.22 0.23 0.00 N	26.44 0.28 0.00 N	30.56 0.33 0.00 N	30.01 0.61 0.00 N	30.51 0.61 0.00 N	34.95 0.76 0.00 N	35.92 0.81 0.00 N	35.75 0.87 0.00 N	34.99 0.83 0.00 N	37.72 0.91 0.00 N	47.77 1.11 0.00 N	37.14 0.81 0.00 N	34.77 0.74 0.00 N	34.08 0.80 0.00 N	46.22 1.12 0.00 N	35.70 0.85 0.00 N	34.41 0.79 0.00 N	34.68 0.81 0.00 N	32.78 0.68 0.00 N	30.12 0.45 0.00 N	28.89 0.59 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	27.74 0.82 0.00 N	27.11 0.71 0.00 N	28.61 0.44 0.00 N	28.22 0.23 0.00 N	26.44 0.28 0.00 N	30.56 0.33 0.00 N	30.01 0.61 0.00 N	30.51 0.61 0.00 N	34.95 0.76 0.00 N	35.92 0.81 0.00 N	35.75 0.87 0.00 N	34.99 0.83 0.00 N	37.72 0.91 0.00 N	47.77 1.11 0.00 N	37.14 0.81 0.00 N	34.77 0.74 0.00 N	34.08 0.80 0.00 N	46.22 1.12 0.00 N	35.70 0.85 0.00 N	34.41 0.79 0.00 N	34.68 0.81 0.00 N	32.78 0.68 0.00 N	30.12 0.45 0.00 N	28.89 0.59 0.00 N	
BETHLEHEM___GS3 323562	27.74 0.82 0.00 N	27.11 0.71 0.00 N	28.61 0.44 0.00 N	28.22 0.23 0.00 N	26.44 0.28 0.00 N	30.56 0.33 0.00 N	30.01 0.61 0.00 N	30.51 0.61 0.00 N	34.95 0.76 0.00 N	35.92 0.81 0.00 N	35.75 0.87 0.00 N	34.99 0.83 0.00 N	37.72 0.91 0.00 N	47.77 1.11 0.00 N	37.14 0.81 0.00 N	34.77 0.74 0.00 N	34.08 0.80 0.00 N	46.22 1.12 0.00 N	35.70 0.85 0.00 N	34.41 0.79 0.00 N	34.68 0.81 0.00 N	32.78 0.68 0.00 N	30.12 0.45 0.00 N	28.89 0.59 0.00 N	
BETHLEHEM___STEEL 23779	27.53 0.61 0.00 N	27.01 0.61 0.00 N	28.82 0.65 0.00 N	28.60 0.62 0.00 N	26.62 0.46 0.00 N	30.74 0.51 0.00 N	29.73 0.32 0.00 N	29.91 0.02 0.00 N	33.92 -0.27 0.00 N	35.36 -0.42 -0.67 N	34.95 -0.16 -0.23 N	34.24 -0.08 -0.16 N	45.02 -0.04 -8.26 N	47.33 0.58 -0.09 N	36.85 0.51 0.00 N	34.42 0.39 0.00 N	36.77 0.20 -3.30 N	62.49 0.51 -16.88 N	35.07 0.23 0.00 N	33.89 0.26 0.00 N	33.94 0.07 0.00 N	32.35 0.26 0.00 N	30.30 0.62 0.00 N	28.83 0.53 0.00 N	
BETHPAGE_CC_5 323564	29.65 2.72 0.00 N	28.95 2.54 0.00 N	30.56 2.39 0.00 N	30.34 2.35 0.00 N	28.46 2.30 0.00 N	51.55 2.95 -18.36 N	37.09 3.30 -4.39 N	33.18 3.29 0.00 N	38.03 3.84 0.00 N	53.80 4.04 -14.65 N	63.04 3.88 -24.29 N	69.52 3.71 -31.65 N	67.17 3.84 -26.53 N	69.55 4.71 -18.18 N	66.79 3.71 -26.75 N	68.37 3.53 -30.80 N	92.58 3.51 -55.80 N	80.63 4.68 -30.85 N	76.35 3.66 -37.84 N	41.06 3.60 -3.84 N	37.46 3.59 0.00 N	35.37 3.27 0.00 N	32.59 2.92 0.00 N	31.09 2.79 0.00 N	
BINGHAMTON___COGEN 23790	27.66 0.74 0.00 N	27.04 0.64 0.00 N	28.72 0.56 0.00 N	28.56 0.57 0.00 N	26.69 0.53 0.00 N	30.89 0.66 0.00 N	30.24 0.84 0.00 N	30.81 0.92 0.00 N	35.23 1.05 0.00 N	36.43 1.15 -0.17 N	36.63 1.28 -0.47 N	35.96 1.26 -0.54 N	39.79 1.38 -1.61 N	49.20 1.93 -0.61 N	38.54 1.51 -0.70 N	35.95 1.41 -0.52 N	35.60 1.40 -0.93 N	50.69 1.96 -3.63 N	36.93 1.35 -0.74 N	35.40 1.28 -0.49 N	35.70 1.28 -0.54 N	33.43 1.13 -0.21 N	30.63 0.96 0.00 N	29.08 0.78 0.00 N	
BLACK RIVER___HYD 24047	28.40 1.47 0.00 N	27.80 1.39 0.00 N	29.57 1.40 0.00 N	29.35 1.36 0.00 N	27.46 1.29 0.00 N	31.90 1.66 0.00 N	31.25 1.85 0.00 N	32.05 2.15 0.00 N	36.86 2.67 0.00 N	38.27 2.95 -0.21 N	38.87 3.01 -0.98 N	38.29 2.97 -1.15 N	41.44 3.23 -1.41 N	52.25 4.26 -1.33 N	41.13 3.25 -1.55 N	38.23 3.06 -1.15 N	37.47 3.00 -1.20 N	52.79 4.04 -3.65 N	39.56 3.07 -1.65 N	37.60 2.89 -1.08 N	38.00 2.93 -1.19 N	35.11 2.55 -0.47 N	31.80 2.13 0.00 N	29.94 1.64 0.00 N	
BLISS_WT_PWR 323608	28.05 1.13 0.00 N	26.92 0.52 0.00 N	28.54 0.37 0.00 N	28.41 0.42 0.00 N	26.31 0.15 0.00 N	30.44 0.21 0.00 N	29.42 0.01 0.00 N	30.05 0.15 0.00 N	34.30 0.11 0.00 N	36.06 0.32 -0.63 N	35.80 0.71 -0.22 N	35.34 1.02 -0.15 N	45.76 1.19 -7.77 N	49.22 2.48 -0.09 N	38.24 1.91 0.00 N	34.65 0.62 0.00 N	36.93 0.54 -3.11 N	63.27 2.28 -15.88 N	36.09 1.25 0.00 N	34.76 1.13 0.00 N	34.30 0.43 0.00 N	32.60 0.51 0.00 N	31.16 1.49 0.00 N	29.28 0.98 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	27.72 0.79 0.00 N	27.08 0.68 0.00 N	28.62 0.46 0.00 N	28.37 0.38 0.00 N	26.57 0.41 0.00 N	30.75 0.51 0.00 N	30.16 0.76 0.00 N	30.65 0.76 0.00 N	35.10 0.91 0.00 N	36.06 0.95 0.00 N	35.88 1.00 0.00 N	35.10 0.93 0.00 N	37.78 0.98 0.00 N	47.80 1.14 0.00 N	37.18 0.85 0.00 N	34.82 0.79 0.00 N	34.14 0.86 0.00 N	46.31 1.21 0.00 N	35.79 0.95 0.00 N	34.56 0.93 0.00 N	34.83 0.96 0.00 N	32.92 0.82 0.00 N	30.29 0.62 0.00 N	29.02 0.73 0.00 N	
BOC_GAS_DRP 24189	27.78 0.85 0.00 N	27.16 0.75 0.00 N	28.72 0.54 0.00 N	28.46 0.47 0.00 N	26.65 0.49 0.00 N	30.83 0.60 0.00 N	30.22 0.81 0.00 N	30.71 0.81 0.00 N	35.16 0.97 0.00 N	36.11 1.00 0.00 N	35.93 1.04 0.00 N	35.15 0.99 0.00 N	37.85 1.06 0.00 N	47.90 1.24 0.00 N	37.25 0.92 0.00 N	34.88 0.85 0.00 N	34.19 0.91 0.00 N	46.37 1.26 0.00 N	35.83 0.99 0.00 N	34.60 0.97 0.00 N	34.87 1.00 0.00 N	32.98 0.89 0.00 N	30.37 0.70 0.00 N	29.11 0.81 0.00 N	
BORALEX_4TH_BRANCH 23824	28.53 1.61 0.00 N	27.93 1.52 0.00 N	29.51 1.35 0.00 N	29.25 1.26 0.00 N	27.41 1.25 0.00 N	31.68 1.45 0.00 N	31.15 1.75 0.00 N	31.67 1.78 0.00 N	36.36 2.17 0.00 N	37.35 2.25 0.00 N	37.17 2.29 0.00 N	36.35 2.19 0.00 N	39.26 2.47 0.00 N	49.82 3.16 0.00 N	38.63 2.30 0.00 N	36.08 2.05 0.00 N	35.37 2.09 0.00 N	48.00 2.90 0.00 N	37.11 2.27 0.00 N	35.72 2.09 0.00 N	36.00 2.13 0.00 N	34.00 1.91 0.00 N	31.20 1.53 0.00 N	29.94 1.64 0.00 N	
BOWLINE___1 23526	29.04 2.12 0.00 N	28.34 1.94 0.00 N	29.80 1.63 0.00 N	29.63 1.64 0.00 N	27.78 1.62 0.00 N	32.22 1.99 0.00 N	31.73 2.33 0.00 N	32.31 2.42 0.00 N	36.99 2.80 0.00 N	38.04 2.93 0.00 N	37.83 2.95 0.00 N	36.99 2.82 0.00 N	39.75 2.95 0.00 N	50.28 3.62 0.00 N	39.19 2.87 0.00 N	36.74 2.72 0.00 N	36.00 2.73 0.00 N	48.85 3.74 0.00 N	37.78 2.94 0.00 N	36.53 2.90 0.00 N	36.85 2.98 0.00 N	34.76 2.66 0.00 N	31.94 2.26 0.00 N	30.47 2.17 0.00 N	
BOWLINE___2 23595	29.06 2.14 0.00 N	28.35 1.94 0.00 N	29.80 1.64 0.00 N	29.64 1.65 0.00 N	27.79 1.63 0.00 N	32.22 1.99 0.00 N	31.74 2.34 0.00 N	32.34 2.45 0.00 N	37.04 2.85 0.00 N	38.09 2.98 0.00 N	37.88 3.00 0.00 N	37.05 2.89 0.00 N	39.80 3.00 0.00 N	50.35 3.69 0.00 N	39.26 2.93 0.00 N	36.81 2.78 0.00 N	36.05 2.77 0.00 N	48.92 3.82 0.00 N	37.84 3.00 0.00 N	36.58 2.95 0.00 N	36.90 3.03 0.00 N	34.81 2.71 0.00 N	31.96 2.29 0.00 N	30.48 2.18 0.00 N	
BROOKHAVEN___DRP 24191	29.29 2.37 0.00 N	28.72 2.31 0.00 N	30.25 2.08 0.00 N	30.01 2.02 0.00 N	28.22 2.06 0.00 N	51.78 3.18 -18.36 N	37.20 3.41 -4.39 N	33.08 3.18 0.00 N	38.05 3.86 0.00 N	53.97 4.21 -14.65 N	63.11 3.94 -24.29 N	69.65 3.84 -31.65 N	67.20 3.87 -26.53 N	69.58 4.74 -18.18 N	66.77 3.69 -26.75 N	68.36 3.53 -30.80 N	92.50 3.43 -55.80 N	80.57 4.62 -30.85 N	76.25 3.57 -37.84 N	40.95 3.48 -3.84 N	37.38 3.50 0.00 N	35.27 3.18 0.00 N	32.56 2.89 0.00 N	30.92 2.62 0.00 N	
BROOKLYN_NAVY_YARD	29.37	28.61	30.07	29.88	28.03	32.53	32.10	32.76	37.57	38.67	38.39	37.49	40.27	50.84	39.66	37.23	36.50	49.47	38.27	37.03	37.36	35.21	32.37	30.86	

23515	2.44 0.00 N	2.21 0.00 N	1.90 0.00 N	1.90 0.00 N	1.87 0.00 N	2.30 0.00 N	2.70 0.00 N	2.86 0.00 N	3.38 0.00 N	3.55 0.00 N	3.51 0.00 N	3.33 0.00 N	3.47 0.00 N	4.18 0.00 N	3.33 0.00 N	3.20 0.00 N	3.23 0.00 N	4.36 0.00 N	3.43 0.00 N	3.40 0.00 N	3.48 0.00 N	3.12 0.00 N	2.70 0.00 N	2.56 0.00 N
BROOKLYN___ARMY_DRP 323595	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
BROOME___LFGE 323600	27.66 0.74 0.00 N	27.04 0.64 0.00 N	28.72 0.56 0.00 N	28.56 0.57 0.00 N	26.69 0.53 0.00 N	30.89 0.66 0.00 N	30.24 0.84 0.00 N	30.81 0.92 0.00 N	35.23 1.05 0.00 N	36.43 1.15 -0.17 N	36.63 1.28 -0.47 N	35.96 1.26 -0.54 N	39.79 1.38 -1.61 N	49.20 1.93 -0.61 N	38.54 1.51 -0.70 N	35.95 1.41 -0.52 N	35.60 1.40 -0.93 N	50.69 1.96 -3.63 N	36.93 1.35 -0.74 N	35.40 1.28 -0.49 N	35.70 1.28 -0.54 N	33.43 1.13 -0.21 N	30.63 0.96 0.00 N	29.08 0.78 0.00 N
BURROWS___LYONSDAL 23803	27.70 0.78 0.00 N	27.06 0.65 0.00 N	28.79 0.62 0.00 N	28.56 0.57 0.00 N	26.71 0.55 0.00 N	30.98 0.74 0.00 N	30.28 0.87 0.00 N	30.96 1.06 0.00 N	35.54 1.35 0.00 N	36.75 1.56 -0.08 N	36.84 1.59 -0.37 N	36.20 1.60 -0.43 N	39.06 1.74 -0.53 N	49.42 2.26 -0.50 N	38.62 1.71 -0.58 N	36.05 1.59 -0.43 N	35.30 1.57 -0.45 N	48.76 2.22 -1.44 N	37.19 1.69 -0.66 N	35.51 1.49 -0.39 N	35.83 1.53 -0.42 N	33.59 1.33 -0.16 N	30.76 1.09 0.00 N	29.10 0.81 0.00 N
CAITHNESS_CC_1 323624	29.29 2.37 0.00 N	28.71 2.30 0.00 N	30.24 2.08 0.00 N	30.00 2.01 0.00 N	28.21 2.05 0.00 N	51.71 3.11 -18.36 N	37.14 3.35 -4.39 N	33.04 3.15 0.00 N	38.00 3.81 0.00 N	53.91 4.16 -14.65 N	63.07 3.90 -24.29 N	69.60 3.79 -31.65 N	67.16 3.83 -26.53 N	69.52 4.68 -18.18 N	66.72 3.65 -26.75 N	68.32 3.49 -30.80 N	92.46 3.39 -55.80 N	80.52 4.57 -30.85 N	76.22 3.53 -37.84 N	40.92 3.45 -3.84 N	37.33 3.45 0.00 N	35.24 3.14 0.00 N	32.54 2.87 0.00 N	30.92 2.62 0.00 N
CALPINE BETH_PAGE_GT4 24209	29.67 2.74 0.00 N	28.96 2.55 0.00 N	30.57 2.40 0.00 N	30.34 2.36 0.00 N	28.47 2.31 0.00 N	51.54 2.95 -18.36 N	37.10 3.31 -4.39 N	33.22 3.32 0.00 N	38.08 3.89 0.00 N	53.86 4.11 -14.65 N	63.07 3.90 -24.29 N	69.55 3.74 -31.65 N	67.24 3.91 -26.53 N	69.64 4.80 -18.18 N	66.86 3.78 -26.75 N	68.42 3.58 -30.80 N	92.63 3.56 -55.80 N	80.67 4.72 -30.85 N	76.38 3.69 -37.84 N	41.09 3.62 -3.84 N	37.48 3.61 0.00 N	35.39 3.29 0.00 N	32.64 2.97 0.00 N	31.16 2.86 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	29.67 2.74 0.00 N	28.96 2.55 0.00 N	30.57 2.40 0.00 N	30.34 2.36 0.00 N	28.47 2.31 0.00 N	51.54 2.95 -18.36 N	37.10 3.31 -4.39 N	33.22 3.32 0.00 N	38.08 3.89 0.00 N	53.86 4.11 -14.65 N	63.07 3.90 -24.29 N	69.55 3.74 -31.65 N	67.24 3.91 -26.53 N	69.64 4.80 -18.18 N	66.86 3.78 -26.75 N	68.42 3.58 -30.80 N	92.63 3.56 -55.80 N	80.67 4.72 -30.85 N	76.38 3.69 -37.84 N	41.09 3.62 -3.84 N	37.48 3.61 0.00 N	35.39 3.29 0.00 N	32.64 2.97 0.00 N	31.16 2.86 0.00 N
CALPINE_BP_GT1 23823	29.67 2.74 0.00 N	28.96 2.55 0.00 N	30.57 2.40 0.00 N	30.34 2.36 0.00 N	28.47 2.31 0.00 N	51.54 2.95 -18.36 N	37.10 3.31 -4.39 N	33.22 3.32 0.00 N	38.08 3.89 0.00 N	53.86 4.11 -14.65 N	63.07 3.90 -24.29 N	69.55 3.74 -31.65 N	67.24 3.91 -26.53 N	69.64 4.80 -18.18 N	66.86 3.78 -26.75 N	68.42 3.58 -30.80 N	92.63 3.56 -55.80 N	80.67 4.72 -30.85 N	76.38 3.69 -37.84 N	41.09 3.62 -3.84 N	37.48 3.61 0.00 N	35.39 3.29 0.00 N	32.64 2.97 0.00 N	31.16 2.86 0.00 N
CALSPAN___DRP 24200	27.53 0.61 0.00 N	27.01 0.61 0.00 N	28.82 0.65 0.00 N	28.60 0.62 0.00 N	26.62 0.46 0.00 N	30.74 0.51 0.00 N	29.73 0.32 0.00 N	29.91 0.02 0.00 N	33.92 -0.27 0.00 N	35.36 -0.42 -0.67 N	34.95 -0.16 -0.23 N	34.24 -0.08 -0.16 N	45.02 -0.04 -8.26 N	47.33 0.58 -0.09 N	36.85 0.51 0.00 N	34.42 0.39 0.00 N	36.77 0.20 -3.30 N	62.49 0.51 -16.88 N	35.07 0.23 0.00 N	33.89 0.26 0.00 N	33.94 0.07 0.00 N	32.35 0.26 0.00 N	30.30 0.62 0.00 N	28.83 0.53 0.00 N
CANDIGU_WT_PWR 323617	27.75 0.82 0.00 N	27.10 0.70 0.00 N	28.84 0.67 0.00 N	28.67 0.68 0.00 N	26.68 0.52 0.00 N	30.89 0.65 0.00 N	30.19 0.78 0.00 N	30.66 0.77 0.00 N	34.96 0.77 0.00 N	36.34 0.88 -0.35 N	36.36 1.12 -0.36 N	35.69 1.16 -0.37 N	42.10 1.30 -4.00 N	49.19 2.14 -0.39 N	38.42 1.68 -0.41 N	35.64 1.31 -0.30 N	36.36 1.32 -1.76 N	55.60 2.13 -8.37 N	36.62 1.35 -0.43 N	35.29 1.37 -0.29 N	35.45 1.27 -0.31 N	33.34 1.13 -0.12 N	30.69 1.02 0.00 N	29.08 0.79 0.00 N
CARR STREET_E_SYR 24060	26.98 0.06 0.00 N	26.45 0.04 0.00 N	28.14 -0.03 0.00 N	27.95 -0.04 0.00 N	26.11 -0.05 0.00 N	30.24 0.00 0.00 N	29.50 0.10 0.00 N	30.00 0.11 0.00 N	34.36 0.17 0.00 N	35.51 0.27 -0.13 N	35.95 0.43 -0.63 N	35.41 0.50 -0.74 N	38.31 0.60 -0.91 N	48.43 0.90 -0.86 N	38.09 0.76 -1.00 N	35.48 0.71 -0.74 N	34.72 0.67 -0.77 N	48.32 0.87 -2.35 N	36.44 0.54 -1.06 N	34.81 0.48 -0.71 N	35.07 0.42 -0.78 N	32.71 0.31 -0.30 N	29.88 0.21 0.00 N	28.39 0.09 0.00 N
CARTHAGE___PAPER 23857	28.18 1.26 0.00 N	27.59 1.19 0.00 N	29.37 1.20 0.00 N	29.15 1.16 0.00 N	27.26 1.10 0.00 N	31.65 1.41 0.00 N	30.97 1.57 0.00 N	31.76 1.87 0.00 N	36.53 2.34 0.00 N	37.87 2.58 -0.19 N	38.32 2.57 -0.87 N	37.72 2.54 -1.02 N	40.79 2.74 -1.26 N	51.44 3.60 -1.19 N	40.43 2.72 -1.38 N	37.62 2.57 -1.02 N	36.85 2.51 -1.06 N	51.75 3.39 -3.26 N	38.91 2.59 -1.48 N	37.05 2.46 -0.96 N	37.44 2.51 -1.06 N	34.69 2.18 -0.41 N	31.53 1.86 0.00 N	29.70 1.41 0.00 N
CE_DUNWOOD___DRP 24194	29.21 2.28 0.00 N	28.47 2.07 0.00 N	29.94 1.77 0.00 N	29.76 1.77 0.00 N	27.91 1.75 0.00 N	32.37 2.14 0.00 N	31.91 2.50 0.00 N	32.55 2.65 0.00 N	37.30 3.11 0.00 N	38.40 3.29 0.00 N	38.18 3.30 0.00 N	37.31 3.15 0.00 N	40.08 3.28 0.00 N	50.67 4.01 0.00 N	39.51 3.18 0.00 N	37.05 3.02 0.00 N	36.31 3.04 0.00 N	49.24 4.14 0.00 N	38.09 3.25 0.00 N	36.83 3.20 0.00 N	37.15 3.27 0.00 N	35.03 2.94 0.00 N	32.15 2.48 0.00 N	30.66 2.36 0.00 N
CE_MILLWOOD___DRP 24193	29.12 2.20 0.00 N	28.39 1.99 0.00 N	29.86 1.69 0.00 N	29.68 1.69 0.00 N	27.83 1.67 0.00 N	32.29 2.05 0.00 N	31.81 2.41 0.00 N	32.44 2.54 0.00 N	37.18 2.99 0.00 N	38.26 3.15 0.00 N	38.05 3.16 0.00 N	37.19 3.02 0.00 N	39.95 3.15 0.00 N	50.52 3.86 0.00 N	39.39 3.06 0.00 N	36.93 2.91 0.00 N	36.19 2.91 0.00 N	49.09 3.99 0.00 N	37.97 3.13 0.00 N	36.71 3.08 0.00 N	37.04 3.16 0.00 N	34.92 2.83 0.00 N	32.06 2.39 0.00 N	30.57 2.27 0.00 N

CE_NYC2_DRP 24202	29.48 2.56 0.00 N	28.70 2.29 0.00 N	30.15 1.98 0.00 N	29.99 2.00 0.00 N	28.13 1.96 0.00 N	32.66 2.43 0.00 N	32.23 2.82 -0.01 N	32.92 3.02 -0.01 N	37.73 3.54 -0.01 N	38.92 3.74 -0.07 N	38.59 3.70 -0.01 N	37.64 3.47 0.00 N	40.41 3.61 0.00 N	51.01 4.35 0.00 N	39.82 3.49 0.00 N	37.39 3.35 0.00 N	36.61 3.34 0.00 N	49.62 4.51 0.00 N	38.43 3.59 0.00 N	37.21 3.58 -0.01 N	37.52 3.64 0.00 N	35.38 3.28 0.00 N	32.48 2.81 0.00 N	30.96 2.66 0.00 N
CE_NYC_DRP 24195	29.42 2.50 0.00 N	28.66 2.26 0.00 N	30.11 1.94 0.00 N	29.93 1.95 0.00 N	28.07 1.91 0.00 N	32.59 2.36 0.00 N	32.16 2.75 0.00 N	32.85 2.96 0.00 N	37.67 3.49 0.00 N	38.79 3.68 0.00 N	38.55 3.67 0.00 N	37.65 3.48 0.00 N	40.41 3.62 0.00 N	51.03 4.37 0.00 N	39.83 3.50 0.00 N	37.37 3.34 0.00 N	36.62 3.35 0.00 N	49.64 4.53 0.00 N	38.40 3.56 0.00 N	37.16 3.53 0.00 N	37.48 3.61 0.00 N	35.33 3.24 0.00 N	32.44 2.77 0.00 N	30.91 2.61 0.00 N
CHAFEE__LFGE 323603	28.04 1.12 0.00 N	27.40 0.99 0.00 N	29.16 0.99 0.00 N	28.94 0.95 0.00 N	26.94 0.78 0.00 N	31.07 0.84 0.00 N	30.03 0.63 0.00 N	30.36 0.46 0.00 N	34.58 0.39 0.00 N	36.19 0.43 -0.65 N	35.85 0.75 -0.22 N	35.18 0.87 -0.16 N	45.83 1.00 -8.03 N	48.72 1.97 -0.09 N	37.94 1.61 0.00 N	35.35 1.32 0.00 N	37.54 1.06 -3.21 N	63.21 1.70 -16.40 N	35.92 1.08 0.00 N	34.64 1.01 0.00 N	34.65 0.78 0.00 N	33.02 0.93 0.00 N	31.09 1.42 0.00 N	29.43 1.14 0.00 N
CHATEAUG_WT_PWR 323614	26.52 -0.40 0.00 N	26.03 -0.37 0.00 N	27.71 -0.46 0.00 N	27.68 -0.30 0.00 N	25.78 -0.38 0.00 N	29.58 -0.65 0.00 N	28.71 -0.70 0.00 N	29.20 -0.70 0.00 N	33.51 -0.68 0.00 N	34.46 -0.65 0.00 N	33.86 -1.02 0.00 N	33.10 -1.07 0.00 N	35.61 -1.19 0.00 N	44.99 -1.67 0.00 N	34.97 -1.36 0.00 N	32.87 -1.16 0.00 N	32.05 -1.23 0.00 N	43.38 -1.72 0.00 N	33.67 -1.17 0.00 N	32.47 -1.16 0.00 N	32.66 -1.22 0.00 N	31.20 -0.89 0.00 N	29.35 -0.32 0.00 N	28.08 -0.22 0.00 N
CHAT_HIGH_FALL_HYD 323578	26.44 -0.49 0.00 N	25.95 -0.45 0.00 N	27.71 -0.46 0.00 N	27.66 -0.33 0.00 N	25.76 -0.40 0.00 N	29.59 -0.65 0.00 N	28.66 -0.75 0.00 N	29.15 -0.75 0.00 N	33.44 -0.75 0.00 N	34.34 -0.77 0.00 N	33.72 -1.16 0.00 N	32.96 -1.20 0.00 N	35.46 -1.34 0.00 N	44.80 -1.86 0.00 N	34.83 -1.50 0.00 N	32.70 -1.32 0.00 N	31.88 -1.40 0.00 N	43.13 -1.97 0.00 N	33.49 -1.35 0.00 N	32.33 -1.30 0.00 N	32.53 -1.35 0.00 N	31.07 -1.02 0.00 N	29.19 -0.48 0.00 N	27.93 -0.37 0.00 N
CHAUTAUQUA__LFGE 323629	27.65 0.73 0.00 N	27.03 0.62 0.00 N	28.78 0.61 0.00 N	28.65 0.66 0.00 N	26.70 0.54 0.00 N	30.83 0.60 0.00 N	29.98 0.58 0.00 N	30.39 0.50 0.00 N	34.54 0.35 0.00 N	36.09 0.38 -0.60 N	35.78 0.69 -0.21 N	35.05 0.75 -0.14 N	45.04 0.86 -7.38 N	48.46 1.72 -0.08 N	37.64 1.31 0.00 N	35.15 1.12 0.00 N	37.23 1.01 -2.95 N	61.85 1.66 -15.08 N	35.83 0.99 0.00 N	34.52 0.89 0.00 N	34.67 0.80 0.00 N	32.92 0.82 0.00 N	30.70 1.03 0.00 N	29.03 0.73 0.00 N
CH_MIDHUDSON__DRP 24192	29.16 2.23 0.00 N	28.42 2.02 0.00 N	29.91 1.75 0.00 N	29.72 1.73 0.00 N	27.86 1.70 0.00 N	32.30 2.07 0.00 N	31.79 2.39 0.00 N	32.37 2.48 0.00 N	37.10 2.91 0.00 N	38.20 3.09 0.00 N	38.02 3.14 0.00 N	37.17 3.01 0.00 N	39.98 3.18 0.00 N	50.56 3.90 0.00 N	39.42 3.09 0.00 N	36.95 2.92 0.00 N	36.21 2.93 0.00 N	49.10 4.00 0.00 N	37.97 3.12 0.00 N	36.69 3.06 0.00 N	37.00 3.13 0.00 N	34.88 2.79 0.00 N	32.00 2.32 0.00 N	30.58 2.28 0.00 N
CH_MISC_IPPS 23765	29.37 2.45 0.00 N	28.63 2.23 0.00 N	30.14 1.97 0.00 N	29.95 1.96 0.00 N	28.07 1.91 0.00 N	32.56 2.32 0.00 N	31.98 2.58 0.00 N	32.46 2.57 0.00 N	37.14 2.95 0.00 N	38.24 3.13 0.00 N	38.07 3.19 0.00 N	37.24 3.08 0.00 N	40.04 3.25 0.00 N	50.58 3.92 0.00 N	39.51 3.18 0.00 N	37.03 3.00 0.00 N	36.28 3.01 0.00 N	49.18 4.07 0.00 N	38.03 3.19 0.00 N	36.76 3.13 0.00 N	37.07 3.20 0.00 N	34.95 2.86 0.00 N	32.04 2.37 0.00 N	30.67 2.38 0.00 N
CH_RES_BVR_FALLS 23983	26.46 -0.47 0.00 N	25.94 -0.47 0.00 N	27.71 -0.46 0.00 N	27.50 -0.49 0.00 N	25.66 -0.50 0.00 N	29.67 -0.56 0.00 N	28.83 -0.58 0.00 N	29.39 -0.51 0.00 N	33.75 -0.44 0.00 N	34.78 -0.33 0.00 N	34.49 -0.39 0.00 N	33.82 -0.34 0.00 N	36.38 -0.42 0.00 N	46.04 -0.62 0.00 N	35.77 -0.56 0.00 N	33.47 -0.56 0.00 N	32.75 -0.52 0.00 N	44.49 -0.61 0.00 N	34.33 -0.51 0.00 N	32.89 -0.73 0.00 N	33.22 -0.65 0.00 N	31.77 -0.32 0.00 N	29.46 -0.21 0.00 N	28.05 -0.25 0.00 N
CH_RES_NIAGARA 23895	27.00 0.07 0.00 N	26.61 0.20 0.00 N	28.48 0.31 0.00 N	28.26 0.27 0.00 N	26.26 0.10 0.00 N	30.32 0.09 0.00 N	29.13 -0.27 0.00 N	29.15 -0.74 0.00 N	32.79 -1.40 0.00 N	33.81 -1.71 -0.41 N	33.52 -1.51 -0.14 N	32.74 -1.52 -0.10 N	40.19 -1.65 -5.04 N	45.23 -1.48 -0.06 N	35.27 -1.06 0.00 N	33.03 -0.99 0.00 N	34.06 -1.23 -2.01 N	53.88 -1.52 -10.30 N	33.58 -1.26 0.00 N	32.36 -1.27 0.00 N	32.44 -1.44 0.00 N	31.09 -1.01 0.00 N	29.35 -0.32 0.00 N	28.15 -0.15 0.00 N
CH_RES_SYRACUSE 23985	27.05 0.13 0.00 N	26.51 0.11 0.00 N	28.23 0.06 0.00 N	28.04 0.05 0.00 N	26.18 0.02 0.00 N	30.33 0.09 0.00 N	29.61 0.21 0.00 N	30.11 0.22 0.00 N	34.44 0.25 0.00 N	35.68 0.34 -0.23 N	36.46 0.49 -1.09 N	35.98 0.55 -1.27 N	39.00 0.64 -1.56 N	49.11 0.98 -1.47 N	38.83 0.79 -1.72 N	36.04 0.74 -1.27 N	35.30 0.70 -1.32 N	50.05 0.94 -4.01 N	37.27 0.62 -1.81 N	35.40 0.55 -1.22 N	35.71 0.49 -1.34 N	33.02 0.40 -0.52 N	29.94 0.27 0.00 N	28.45 0.16 0.00 N
CLINTON_WT_PWR 323605	26.52 -0.40 0.00 N	26.03 -0.37 0.00 N	27.71 -0.46 0.00 N	27.68 -0.30 0.00 N	25.78 -0.38 0.00 N	29.58 -0.65 0.00 N	28.71 -0.70 0.00 N	29.20 -0.70 0.00 N	33.51 -0.68 0.00 N	34.46 -0.65 0.00 N	33.86 -1.02 0.00 N	33.10 -1.07 0.00 N	35.61 -1.19 0.00 N	44.99 -1.67 0.00 N	34.97 -1.36 0.00 N	32.87 -1.16 0.00 N	32.05 -1.23 0.00 N	43.38 -1.72 0.00 N	33.67 -1.17 0.00 N	32.47 -1.16 0.00 N	32.66 -1.22 0.00 N	31.20 -0.89 0.00 N	29.35 -0.32 0.00 N	28.08 -0.22 0.00 N
CLINTON__LFGE 323618	26.92 0.00 0.00 N	26.37 -0.03 0.00 N	28.05 -0.12 0.00 N	28.04 0.06 0.00 N	26.11 -0.06 0.00 N	29.87 -0.36 0.00 N	29.01 -0.39 0.00 N	29.52 -0.38 0.00 N	33.91 -0.28 0.00 N	34.94 -0.17 0.00 N	34.36 -0.53 0.00 N	33.61 -0.55 0.00 N	36.19 -0.61 0.00 N	45.71 -0.94 0.00 N	35.48 -0.85 0.00 N	33.37 -0.66 0.00 N	32.58 -0.70 0.00 N	44.10 -1.00 0.00 N	34.24 -0.61 0.00 N	33.01 -0.62 0.00 N	33.17 -0.70 0.00 N	31.67 -0.42 0.00 N	29.83 0.15 0.00 N	28.55 0.25 0.00 N
COLONIE_LFGE__ 323577	28.55 1.62 0.00 N	27.89 1.49 0.00 N	29.45 1.28 0.00 N	29.15 1.17 0.00 N	27.31 1.15 0.00 N	31.61 1.38 0.00 N	31.09 1.69 0.00 N	31.66 1.76 0.00 N	36.32 2.13 0.00 N	37.34 2.23 0.00 N	37.18 2.30 0.00 N	36.42 2.26 0.00 N	39.29 2.49 0.00 N	49.84 3.18 0.00 N	38.74 2.41 0.00 N	36.18 2.15 0.00 N	35.38 2.11 0.00 N	48.00 2.89 0.00 N	37.09 2.24 0.00 N	35.70 2.07 0.00 N	35.97 2.09 0.00 N	33.96 1.87 0.00 N	31.13 1.47 0.00 N	29.82 1.53 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	27.61 0.69 0.00 N	27.00 0.60 0.00 N	28.73 0.56 0.00 N	28.53 0.54 0.00 N	26.64 0.49 0.00 N	30.87 0.64 0.00 N	30.20 0.79 0.00 N	30.65 0.75 0.00 N	34.94 0.76 0.00 N	36.23 0.92 -0.19 N	36.65 1.10 -0.67 N	36.10 1.16 -0.78 N	39.71 1.29 -1.63 N	49.40 1.85 -0.89 N	38.82 1.46 -1.03 N	36.12 1.33 -0.76 N	35.64 1.29 -1.07 N	50.66 1.75 -3.80 N	37.09 1.17 -1.09 N	35.40 1.05 -0.73 N	35.66 0.99 -0.80 N	33.28 0.87 -0.31 N	30.47 0.80 0.00 N	29.07 0.77 0.00 N	
COXSACKIE__GT 23611	28.89 1.97 0.00 N	28.13 1.72 0.00 N	29.62 1.45 0.00 N	29.31 1.33 0.00 N	27.47 1.31 0.00 N	31.84 1.60 0.00 N	31.31 1.91 0.00 N	31.89 1.99 0.00 N	36.57 2.38 0.00 N	37.66 2.55 0.00 N	37.53 2.65 0.00 N	36.74 2.58 0.00 N	39.58 2.78 0.00 N	50.15 3.48 0.00 N	39.05 2.72 0.00 N	36.57 2.54 0.00 N	35.85 2.58 0.00 N	48.63 3.53 0.00 N	37.55 2.71 0.00 N	36.21 2.58 0.00 N	36.53 2.66 0.00 N	34.54 2.45 0.00 N	31.69 2.02 0.00 N	30.29 1.99 0.00 N	
CRESCENT____HYD 24018	28.55 1.62 0.00 N	27.89 1.49 0.00 N	29.45 1.28 0.00 N	29.15 1.17 0.00 N	27.31 1.15 0.00 N	31.61 1.38 0.00 N	31.09 1.69 0.00 N	31.66 1.76 0.00 N	36.32 2.13 0.00 N	37.34 2.23 0.00 N	37.18 2.30 0.00 N	36.42 2.26 0.00 N	39.29 2.49 0.00 N	49.84 3.18 0.00 N	38.74 2.41 0.00 N	36.18 2.15 0.00 N	35.38 2.11 0.00 N	48.00 2.89 0.00 N	37.09 2.24 0.00 N	35.70 2.07 0.00 N	35.97 2.09 0.00 N	33.96 1.87 0.00 N	31.13 1.47 0.00 N	29.82 1.53 0.00 N	
CRUCIBLE_METL_DRP 24180	27.05 0.13 0.00 N	26.51 0.11 0.00 N	28.23 0.06 0.00 N	28.04 0.05 0.00 N	26.18 0.02 0.00 N	30.33 0.09 0.00 N	29.61 0.21 0.00 N	30.11 0.22 0.00 N	34.44 0.25 0.00 N	35.68 0.34 -0.23 N	36.46 0.49 -1.09 N	35.98 0.55 -1.27 N	39.00 0.64 -1.56 N	49.11 0.98 -1.47 N	38.83 0.79 -1.72 N	36.04 0.74 -1.27 N	35.30 0.70 -1.32 N	50.05 0.94 -4.01 N	37.27 0.62 -1.81 N	35.40 0.55 -1.22 N	35.71 0.49 -1.34 N	33.02 0.40 -0.52 N	29.94 0.27 0.00 N	28.45 0.16 0.00 N	
DANC____LFGE 323619	28.40 1.47 0.00 N	27.80 1.39 0.00 N	29.57 1.40 0.00 N	29.35 1.36 0.00 N	27.46 1.29 0.00 N	31.90 1.66 0.00 N	31.25 1.85 0.00 N	32.05 2.15 0.00 N	36.86 2.67 0.00 N	38.27 2.95 -0.21 N	38.87 3.01 -0.98 N	38.29 2.97 -1.15 N	41.44 3.23 -1.41 N	52.25 4.26 -1.33 N	41.13 3.25 -1.55 N	38.23 3.06 -1.15 N	37.47 3.00 -1.20 N	52.79 4.04 -3.65 N	39.56 3.07 -1.65 N	37.60 2.89 -1.08 N	38.00 2.93 -1.19 N	35.11 2.55 -0.47 N	31.80 2.13 0.00 N	29.94 1.64 0.00 N	
DANSKAMMER__1 23586	29.37 2.45 0.00 N	28.63 2.23 0.00 N	30.14 1.97 0.00 N	29.95 1.96 0.00 N	28.07 1.91 0.00 N	32.56 2.32 0.00 N	31.98 2.58 0.00 N	32.46 2.57 0.00 N	37.14 2.95 0.00 N	38.24 3.13 0.00 N	38.07 3.19 0.00 N	37.24 3.08 0.00 N	40.04 3.25 0.00 N	50.58 3.92 0.00 N	39.51 3.18 0.00 N	37.03 3.00 0.00 N	36.28 3.01 0.00 N	49.18 4.07 0.00 N	38.03 3.19 0.00 N	36.76 3.13 0.00 N	37.07 3.20 0.00 N	34.95 2.86 0.00 N	32.04 2.37 0.00 N	30.67 2.38 0.00 N	
DANSKAMMER__2 23589	29.37 2.45 0.00 N	28.63 2.23 0.00 N	30.14 1.97 0.00 N	29.95 1.96 0.00 N	28.07 1.91 0.00 N	32.56 2.32 0.00 N	31.98 2.58 0.00 N	32.46 2.57 0.00 N	37.14 2.95 0.00 N	38.24 3.13 0.00 N	38.07 3.19 0.00 N	37.24 3.08 0.00 N	40.04 3.25 0.00 N	50.58 3.92 0.00 N	39.51 3.18 0.00 N	37.03 3.00 0.00 N	36.28 3.01 0.00 N	49.18 4.07 0.00 N	38.03 3.19 0.00 N	36.76 3.13 0.00 N	37.07 3.20 0.00 N	34.95 2.86 0.00 N	32.04 2.37 0.00 N	30.67 2.38 0.00 N	
DANSKAMMER__3 23590	29.37 2.45 0.00 N	28.63 2.23 0.00 N	30.14 1.97 0.00 N	29.95 1.96 0.00 N	28.07 1.91 0.00 N	32.56 2.32 0.00 N	31.98 2.58 0.00 N	32.46 2.57 0.00 N	37.14 2.95 0.00 N	38.24 3.13 0.00 N	38.07 3.19 0.00 N	37.24 3.08 0.00 N	40.04 3.25 0.00 N	50.58 3.92 0.00 N	39.51 3.18 0.00 N	37.03 3.00 0.00 N	36.28 3.01 0.00 N	49.18 4.07 0.00 N	38.03 3.19 0.00 N	36.76 3.13 0.00 N	37.07 3.20 0.00 N	34.95 2.86 0.00 N	32.04 2.37 0.00 N	30.67 2.38 0.00 N	
DANSKAMMER__4 23591	29.37 2.45 0.00 N	28.63 2.23 0.00 N	30.14 1.97 0.00 N	29.95 1.96 0.00 N	28.07 1.91 0.00 N	32.56 2.32 0.00 N	31.98 2.58 0.00 N	32.46 2.57 0.00 N	37.14 2.95 0.00 N	38.24 3.13 0.00 N	38.07 3.19 0.00 N	37.24 3.08 0.00 N	40.04 3.25 0.00 N	50.58 3.92 0.00 N	39.51 3.18 0.00 N	37.03 3.00 0.00 N	36.28 3.01 0.00 N	49.18 4.07 0.00 N	38.03 3.19 0.00 N	36.76 3.13 0.00 N	37.07 3.20 0.00 N	34.95 2.86 0.00 N	32.04 2.37 0.00 N	30.67 2.38 0.00 N	
DANSKAMMER____DIESEL 23592	29.37 2.45 0.00 N	28.63 2.23 0.00 N	30.14 1.97 0.00 N	29.95 1.96 0.00 N	28.07 1.91 0.00 N	32.56 2.32 0.00 N	31.98 2.58 0.00 N	32.46 2.57 0.00 N	37.14 2.95 0.00 N	38.24 3.13 0.00 N	38.07 3.19 0.00 N	37.24 3.08 0.00 N	40.04 3.25 0.00 N	50.58 3.92 0.00 N	39.51 3.18 0.00 N	37.03 3.00 0.00 N	36.28 3.01 0.00 N	49.18 4.07 0.00 N	38.03 3.19 0.00 N	36.76 3.13 0.00 N	37.07 3.20 0.00 N	34.95 2.86 0.00 N	32.04 2.37 0.00 N	30.67 2.38 0.00 N	
DASHVILLE____HYD 23610	28.95 2.02 0.00 N	28.13 1.73 0.00 N	29.58 1.41 0.00 N	29.40 1.41 0.00 N	27.53 1.37 0.00 N	31.91 1.68 0.00 N	31.40 2.00 0.00 N	31.91 2.02 0.00 N	36.51 2.32 0.00 N	37.60 2.49 0.00 N	37.42 2.54 0.00 N	36.60 2.43 0.00 N	39.37 2.57 0.00 N	49.79 3.13 0.00 N	38.84 2.52 0.00 N	36.41 2.38 0.00 N	35.69 2.41 0.00 N	48.37 3.27 0.00 N	37.41 2.57 0.00 N	36.18 2.55 0.00 N	36.45 2.58 0.00 N	34.37 2.28 0.00 N	31.55 1.88 0.00 N	30.18 1.88 0.00 N	
DELAWARE____LFGE 323621	28.05 1.13 0.00 N	27.42 1.02 0.00 N	29.06 0.89 0.00 N	28.89 0.90 0.00 N	27.04 0.87 0.00 N	31.31 1.07 0.00 N	30.66 1.26 0.00 N	31.27 1.38 0.00 N	35.83 1.65 0.00 N	36.95 1.75 -0.09 N	36.95 1.81 -0.25 N	36.23 1.77 -0.29 N	39.49 1.88 -0.82 N	49.33 2.34 -0.33 N	38.53 1.82 -0.38 N	36.01 1.70 -0.28 N	35.45 1.69 -0.48 N	49.29 2.33 -1.85 N	37.02 1.78 -0.40 N	35.64 1.75 -0.26 N	35.94 1.78 -0.29 N	33.81 1.60 -0.11 N	31.03 1.36 0.00 N	29.52 1.23 0.00 N	
DOGLEVILLE____HYD 23807	28.18 1.25 0.00 N	27.43 1.03 0.00 N	28.95 0.78 0.00 N	28.64 0.65 0.00 N	26.81 0.65 0.00 N	31.14 0.91 0.00 N	30.57 1.16 0.00 N	31.31 1.42 0.00 N	35.87 1.69 0.00 N	37.13 2.02 0.00 N	36.97 2.08 0.00 N	36.31 2.15 0.00 N	39.08 2.29 0.00 N	49.30 2.64 0.00 N	38.18 1.85 0.00 N	35.75 1.72 0.00 N	35.16 1.88 0.00 N	47.59 2.48 0.00 N	36.91 2.07 0.00 N	35.59 1.97 0.00 N	35.89 2.02 0.00 N	33.97 1.88 0.00 N	31.14 1.47 0.00 N	29.73 1.43 0.00 N	
DUNKIRK__1	27.48	26.87	28.62	28.48	26.56	30.64	29.80	30.19	34.29	35.80	35.45	34.69	44.81	47.97	37.32	34.87	37.03	61.79	35.58	34.28	34.44	32.69	30.48	28.85	

23563	0.56 0.00 N	0.46 0.00 N	0.45 0.00 N	0.50 0.00 N	0.39 0.00 N	0.41 0.00 N	0.40 0.00 N	0.30 0.00 N	0.10 0.00 N	0.08 -0.61 N	0.36 -0.21 N	0.39 -0.15 N	0.48 -7.52 N	1.23 -0.08 N	0.99 0.00 N	0.84 0.00 N	0.74 -3.01 N	1.32 -15.38 N	0.73 0.00 N	0.65 0.00 N	0.56 0.00 N	0.60 0.00 N	0.81 0.00 N	0.55 0.00 N
DUNKIRK___2 23564	27.48 0.56 0.00 N	26.87 0.46 0.00 N	28.62 0.45 0.00 N	28.48 0.50 0.00 N	26.56 0.39 0.00 N	30.64 0.41 0.00 N	29.80 0.40 0.00 N	30.19 0.30 0.00 N	34.29 0.10 0.00 N	35.80 0.08 -0.61 N	35.45 0.36 -0.21 N	34.69 0.39 -0.15 N	44.81 0.48 -7.52 N	47.97 1.23 -0.08 N	37.32 0.99 0.00 N	34.87 0.84 0.00 N	37.03 0.74 -3.01 N	61.79 1.32 -15.38 N	35.58 0.73 0.00 N	34.28 0.65 0.00 N	34.44 0.56 0.00 N	32.69 0.60 0.00 N	30.48 0.81 0.00 N	28.85 0.55 0.00 N
DUNKIRK___3 23565	27.37 0.44 0.00 N	26.76 0.36 0.00 N	28.53 0.36 0.00 N	28.39 0.40 0.00 N	26.46 0.29 0.00 N	30.52 0.29 0.00 N	29.66 0.26 0.00 N	30.01 0.11 0.00 N	34.06 -0.13 0.00 N	35.54 -0.20 -0.63 N	35.16 0.07 -0.21 N	34.42 0.11 -0.15 N	44.67 0.17 -7.70 N	47.58 0.84 -0.08 N	37.01 0.68 0.00 N	34.60 0.57 0.00 N	36.82 0.47 -3.07 N	61.76 0.93 -15.72 N	35.29 0.45 0.00 N	34.02 0.40 0.00 N	34.18 0.30 0.00 N	32.46 0.37 0.00 N	30.29 0.62 0.00 N	28.71 0.41 0.00 N
DUNKIRK___4 23566	27.37 0.44 0.00 N	26.76 0.36 0.00 N	28.53 0.36 0.00 N	28.39 0.40 0.00 N	26.46 0.29 0.00 N	30.52 0.29 0.00 N	29.66 0.26 0.00 N	30.01 0.11 0.00 N	34.06 -0.13 0.00 N	35.54 -0.20 -0.63 N	35.16 0.07 -0.21 N	34.42 0.11 -0.15 N	44.67 0.17 -7.70 N	47.58 0.84 -0.08 N	37.01 0.68 0.00 N	34.60 0.57 0.00 N	36.82 0.47 -3.07 N	61.76 0.93 -15.72 N	35.29 0.45 0.00 N	34.02 0.40 0.00 N	34.18 0.30 0.00 N	32.46 0.37 0.00 N	30.29 0.62 0.00 N	28.71 0.41 0.00 N
EAST HAMPTON___GT 23717	31.69 4.76 0.00 N	31.05 4.65 0.00 N	32.73 4.56 0.00 N	32.46 4.47 0.00 N	30.54 4.38 0.00 N	54.63 6.03 -18.36 N	40.04 6.25 -4.39 N	36.18 6.28 0.00 N	41.89 7.70 0.00 N	58.39 8.63 -14.65 N	67.85 8.68 -24.29 N	74.53 8.72 -31.65 N	72.54 9.21 -26.53 N	76.41 11.56 -18.18 N	72.01 8.93 -26.75 N	73.29 8.45 -30.80 N	97.31 8.24 -55.80 N	87.00 11.05 -30.85 N	81.01 8.32 -37.84 N	45.42 7.95 -3.84 N	41.90 8.02 0.00 N	39.33 7.24 0.00 N	35.88 6.21 0.00 N	33.79 5.50 0.00 N
EAST RIVER___6 23660	29.41 2.48 0.00 N	28.64 2.24 0.00 N	30.09 1.92 0.00 N	29.91 1.93 0.00 N	28.06 1.90 0.00 N	32.57 2.34 0.00 N	32.15 2.74 0.00 N	32.84 2.94 0.00 N	37.65 3.46 0.00 N	38.78 3.67 0.00 N	38.53 3.65 0.00 N	37.63 3.47 0.00 N	40.39 3.59 0.00 N	51.00 4.34 0.00 N	39.81 3.48 0.00 N	37.36 3.33 0.00 N	36.61 3.33 0.00 N	49.59 4.49 0.00 N	38.38 3.53 0.00 N	37.14 3.51 0.00 N	37.48 3.60 0.00 N	35.32 3.23 0.00 N	32.43 2.76 0.00 N	30.90 2.60 0.00 N
EAST RIVER___7 23524	29.41 2.48 0.00 N	28.64 2.24 0.00 N	30.09 1.92 0.00 N	29.91 1.93 0.00 N	28.06 1.90 0.00 N	32.57 2.34 0.00 N	32.15 2.74 0.00 N	32.84 2.94 0.00 N	37.65 3.46 0.00 N	38.78 3.67 0.00 N	38.53 3.65 0.00 N	37.63 3.47 0.00 N	40.39 3.59 0.00 N	51.00 4.34 0.00 N	39.81 3.48 0.00 N	37.36 3.33 0.00 N	36.61 3.33 0.00 N	49.59 4.49 0.00 N	38.38 3.53 0.00 N	37.14 3.51 0.00 N	37.48 3.60 0.00 N	35.32 3.23 0.00 N	32.43 2.76 0.00 N	30.90 2.60 0.00 N
EAST_HAMPTON___DIESEL 23722	31.69 4.76 0.00 N	31.05 4.65 0.00 N	32.73 4.56 0.00 N	32.46 4.47 0.00 N	30.54 4.38 0.00 N	54.63 6.03 -18.36 N	40.04 6.25 -4.39 N	36.18 6.28 0.00 N	41.89 7.70 0.00 N	58.39 8.63 -14.65 N	67.85 8.68 -24.29 N	74.53 8.72 -31.65 N	72.54 9.21 -26.53 N	76.41 11.56 -18.18 N	72.01 8.93 -26.75 N	73.29 8.45 -30.80 N	97.31 8.24 -55.80 N	87.00 11.05 -30.85 N	81.01 8.32 -37.84 N	45.42 7.95 -3.84 N	41.90 8.02 0.00 N	39.33 7.24 0.00 N	35.88 6.21 0.00 N	33.79 5.50 0.00 N
EAST_RIVER___1 323558	29.42 2.50 0.00 N	28.66 2.26 0.00 N	30.11 1.94 0.00 N	29.93 1.95 0.00 N	28.07 1.91 0.00 N	32.59 2.36 0.00 N	32.16 2.75 0.00 N	32.85 2.96 0.00 N	37.67 3.49 0.00 N	38.79 3.68 0.00 N	38.55 3.67 0.00 N	37.65 3.48 0.00 N	40.41 3.62 0.00 N	51.03 4.37 0.00 N	39.83 3.50 0.00 N	37.37 3.34 0.00 N	36.62 3.35 0.00 N	49.64 4.53 0.00 N	38.40 3.56 0.00 N	37.16 3.53 0.00 N	37.48 3.61 0.00 N	35.33 3.24 0.00 N	32.44 2.77 0.00 N	30.91 2.61 0.00 N
EAST_RIVER___2 323559	29.41 2.48 0.00 N	28.64 2.24 0.00 N	30.09 1.92 0.00 N	29.91 1.93 0.00 N	28.06 1.90 0.00 N	32.57 2.34 0.00 N	32.15 2.74 0.00 N	32.84 2.94 0.00 N	37.65 3.46 0.00 N	38.78 3.67 0.00 N	38.53 3.65 0.00 N	37.63 3.47 0.00 N	40.39 3.59 0.00 N	51.00 4.34 0.00 N	39.81 3.48 0.00 N	37.36 3.33 0.00 N	36.61 3.33 0.00 N	49.59 4.49 0.00 N	38.38 3.53 0.00 N	37.14 3.51 0.00 N	37.48 3.60 0.00 N	35.32 3.23 0.00 N	32.43 2.76 0.00 N	30.90 2.60 0.00 N
EAST___DELAWARE_HYD 23607	28.42 1.49 0.00 N	27.70 1.30 0.00 N	29.19 1.03 0.00 N	28.98 0.99 0.00 N	27.12 0.96 0.00 N	31.46 1.23 0.00 N	30.92 1.52 0.00 N	31.59 1.69 0.00 N	36.27 2.08 0.00 N	37.42 2.30 0.00 N	37.29 2.41 0.00 N	36.51 2.34 0.00 N	39.29 2.49 0.00 N	49.77 3.11 0.00 N	38.79 2.46 0.00 N	36.32 2.29 0.00 N	35.55 2.27 0.00 N	48.25 3.15 0.00 N	37.32 2.48 0.00 N	36.05 2.42 0.00 N	36.36 2.49 0.00 N	34.32 2.22 0.00 N	31.46 1.79 0.00 N	29.88 1.59 0.00 N
ELEC_TRO_TEK 24086	29.37 2.44 0.00 N	28.65 2.25 0.00 N	30.25 2.08 0.00 N	30.04 2.05 0.00 N	28.17 2.01 0.00 N	51.17 2.57 -18.36 N	36.67 2.88 -4.39 N	32.82 2.92 0.00 N	37.66 3.48 0.00 N	53.41 3.66 -14.65 N	62.83 3.67 -24.29 N	69.34 3.52 -31.65 N	66.99 3.66 -26.53 N	69.31 4.48 -18.18 N	66.64 3.56 -26.75 N	68.21 3.38 -30.80 N	92.46 3.39 -55.80 N	80.54 4.59 -30.85 N	76.31 3.63 -37.84 N	41.05 3.58 -3.84 N	37.45 3.58 0.00 N	35.32 3.23 0.00 N	32.41 2.74 0.00 N	30.88 2.58 0.00 N
ELLENBURG_WT_PWR 323604	26.52 -0.40 0.00 N	26.03 -0.37 0.00 N	27.71 -0.46 0.00 N	27.68 -0.30 0.00 N	25.78 -0.38 0.00 N	29.58 -0.65 0.00 N	28.71 -0.70 0.00 N	29.20 -0.70 0.00 N	33.51 -0.68 0.00 N	34.46 -0.65 0.00 N	33.86 -1.02 0.00 N	33.10 -1.07 0.00 N	35.61 -1.19 0.00 N	44.99 -1.67 0.00 N	34.97 -1.36 0.00 N	32.87 -1.16 0.00 N	32.05 -1.23 0.00 N	43.38 -1.72 0.00 N	33.67 -1.17 0.00 N	32.47 -1.16 0.00 N	32.66 -1.22 0.00 N	31.20 -0.89 0.00 N	29.35 -0.32 0.00 N	28.08 -0.22 0.00 N
EMPIRE_CC_1 323656	27.79 0.87 0.00 N	27.17 0.77 0.00 N	28.72 0.54 0.00 N	28.45 0.46 0.00 N	26.66 0.50 0.00 N	30.83 0.60 0.00 N	30.27 0.87 0.00 N	30.73 0.84 0.00 N	35.20 1.01 0.00 N	36.17 1.06 0.00 N	35.99 1.11 0.00 N	35.21 1.04 0.00 N	37.96 1.16 0.00 N	48.09 1.43 0.00 N	37.35 1.02 0.00 N	34.95 0.92 0.00 N	34.28 1.00 0.00 N	46.50 1.40 0.00 N	35.94 1.10 0.00 N	34.63 1.00 0.00 N	34.91 1.04 0.00 N	32.99 0.89 0.00 N	30.31 0.64 0.00 N	29.07 0.77 0.00 N

EMPIRE_CC_2 323658	27.79 0.87 0.00 N	27.17 0.77 0.00 N	28.72 0.54 0.00 N	28.45 0.46 0.00 N	26.66 0.50 0.00 N	30.83 0.60 0.00 N	30.27 0.87 0.00 N	30.73 0.84 0.00 N	35.20 1.01 0.00 N	36.17 1.06 0.00 N	35.99 1.11 0.00 N	35.21 1.04 0.00 N	37.96 1.16 0.00 N	48.09 1.43 0.00 N	37.35 1.02 0.00 N	34.95 0.92 0.00 N	34.28 1.00 0.00 N	46.50 1.40 0.00 N	35.94 1.10 0.00 N	34.63 1.00 0.00 N	34.91 1.04 0.00 N	32.99 0.89 0.00 N	30.31 0.64 0.00 N	29.07 0.77 0.00 N
ERIE_WT_PWR 323693	27.55 0.63 0.00 N	27.03 0.63 0.00 N	28.83 0.66 0.00 N	28.61 0.62 0.00 N	26.62 0.46 0.00 N	30.75 0.52 0.00 N	29.74 0.33 0.00 N	29.93 0.04 0.00 N	33.95 -0.24 0.00 N	35.38 -0.40 -0.67 N	34.98 -0.14 -0.23 N	34.27 -0.05 -0.16 N	45.05 -0.01 -8.26 N	47.37 0.62 -0.09 N	36.86 0.53 0.00 N	34.43 0.40 0.00 N	36.78 0.21 -3.30 N	62.53 0.55 -16.88 N	35.11 0.26 0.00 N	33.91 0.28 0.00 N	33.97 0.10 0.00 N	32.38 0.29 0.00 N	30.32 0.65 0.00 N	28.85 0.55 0.00 N
E_CANADA_CAP_HY 24051	28.42 1.50 0.00 N	27.85 1.45 0.00 N	29.70 1.53 0.00 N	29.65 1.66 0.00 N	27.69 1.53 0.00 N	32.06 1.83 0.00 N	31.28 1.88 0.00 N	32.05 2.16 0.00 N	36.88 2.69 0.00 N	37.84 2.73 0.00 N	37.72 2.84 0.00 N	36.99 2.83 0.00 N	39.84 3.04 0.00 N	50.59 3.93 0.00 N	39.39 3.06 0.00 N	36.86 2.84 0.00 N	36.01 2.73 0.00 N	49.02 3.91 0.00 N	37.96 3.12 0.00 N	36.33 2.70 0.00 N	36.49 2.62 0.00 N	34.62 2.52 0.00 N	31.99 2.31 0.00 N	30.13 1.83 0.00 N
E_CANADA_MHWK_HY 24050	28.18 1.25 0.00 N	27.43 1.03 0.00 N	28.95 0.78 0.00 N	28.64 0.65 0.00 N	26.81 0.65 0.00 N	31.14 0.91 0.00 N	30.57 1.16 0.00 N	31.31 1.42 0.00 N	35.87 1.69 0.00 N	37.13 2.02 0.00 N	36.97 2.08 0.00 N	36.31 2.15 0.00 N	39.08 2.29 0.00 N	49.30 2.64 0.00 N	38.18 1.85 0.00 N	35.75 1.72 0.00 N	35.16 1.88 0.00 N	47.59 2.48 0.00 N	36.91 2.07 0.00 N	35.59 1.97 0.00 N	35.89 2.02 0.00 N	33.97 1.88 0.00 N	31.14 1.47 0.00 N	29.73 1.43 0.00 N
E_FISHKILL___LBMP 23776	28.94 2.02 0.00 N	28.23 1.83 0.00 N	29.73 1.56 0.00 N	29.53 1.55 0.00 N	27.69 1.53 0.00 N	32.10 1.87 0.00 N	31.61 2.20 0.00 N	32.21 2.32 0.00 N	36.92 2.73 0.00 N	38.00 2.89 0.00 N	37.78 2.90 0.00 N	36.94 2.78 0.00 N	39.72 2.92 0.00 N	50.22 3.56 0.00 N	39.13 2.81 0.00 N	36.68 2.65 0.00 N	35.95 2.67 0.00 N	48.76 3.65 0.00 N	37.70 2.86 0.00 N	36.45 2.82 0.00 N	36.76 2.89 0.00 N	34.67 2.58 0.00 N	31.84 2.17 0.00 N	30.40 2.10 0.00 N
FAR ROCKAWAY___4 23548	29.75 2.83 0.00 N	29.01 2.61 0.00 N	30.61 2.44 0.00 N	30.38 2.39 0.00 N	28.51 2.35 0.00 N	51.52 2.92 -18.36 N	37.06 3.27 -4.39 N	33.24 3.34 0.00 N	38.16 3.97 0.00 N	53.92 4.16 -14.65 N	63.40 4.23 -24.29 N	69.89 4.07 -31.65 N	67.57 4.23 -26.53 N	70.04 5.20 -18.18 N	67.19 4.12 -26.75 N	69.03 4.19 -30.80 N	93.47 4.39 -55.80 N	81.85 5.90 -30.85 N	77.31 4.63 -37.84 N	41.98 4.51 -3.84 N	38.04 4.17 0.00 N	35.90 3.81 0.00 N	32.87 3.20 0.00 N	31.36 3.05 -0.01 N
FARRAGUT___LBMP 323566	29.40 2.47 0.00 N	28.64 2.24 0.00 N	30.08 1.91 0.00 N	29.91 1.92 0.00 N	28.05 1.89 0.00 N	32.56 2.33 0.00 N	32.12 2.71 0.00 N	32.82 2.92 0.00 N	37.62 3.43 0.00 N	38.74 3.63 0.00 N	38.49 3.61 0.00 N	37.58 3.42 0.00 N	40.34 3.54 0.00 N	50.94 4.28 0.00 N	39.75 3.42 0.00 N	37.30 3.27 0.00 N	36.55 3.28 0.00 N	49.55 4.45 0.00 N	38.33 3.49 0.00 N	37.10 3.47 0.00 N	37.43 3.56 0.00 N	35.28 3.19 0.00 N	32.40 2.73 0.00 N	30.88 2.58 0.00 N
FENNER___WINDPWR 24204	27.42 0.50 0.00 N	26.81 0.41 0.00 N	28.49 0.32 0.00 N	28.28 0.30 0.00 N	26.44 0.28 0.00 N	30.65 0.42 0.00 N	29.96 0.55 0.00 N	30.55 0.65 0.00 N	35.01 0.82 0.00 N	36.25 1.04 -0.09 N	36.53 1.20 -0.45 N	35.96 1.27 -0.52 N	38.85 1.42 -0.64 N	49.18 1.91 -0.60 N	38.54 1.51 -0.70 N	35.95 1.41 -0.52 N	35.18 1.37 -0.54 N	48.68 1.89 -1.69 N	36.98 1.36 -0.77 N	35.28 1.17 -0.48 N	35.54 1.14 -0.53 N	33.28 0.98 -0.21 N	30.47 0.80 0.00 N	28.91 0.61 0.00 N
FIBERTEK___ENERGY 23856	27.05 0.13 0.00 N	26.51 0.11 0.00 N	28.23 0.06 0.00 N	28.04 0.05 0.00 N	26.18 0.02 0.00 N	30.33 0.09 0.00 N	29.61 0.21 0.00 N	30.11 0.22 0.00 N	34.44 0.25 0.00 N	35.68 0.34 -0.23 N	36.46 0.49 -1.09 N	35.98 0.55 -1.27 N	39.00 0.64 -1.56 N	49.11 0.98 -1.47 N	38.83 0.79 -1.72 N	36.04 0.74 -1.27 N	35.30 0.70 -1.32 N	50.05 0.94 -4.01 N	37.27 0.62 -1.81 N	35.40 0.55 -1.22 N	35.71 0.49 -1.34 N	33.02 0.40 -0.52 N	29.94 0.27 0.00 N	28.45 0.16 0.00 N
FITZPATRICK____ 23598	26.28 -0.64 0.00 N	25.79 -0.61 0.00 N	27.48 -0.69 0.00 N	27.29 -0.70 0.00 N	25.49 -0.67 0.00 N	29.48 -0.75 0.00 N	28.71 -0.70 0.00 N	29.16 -0.74 0.00 N	33.35 -0.83 0.00 N	33.00 -0.83 1.28 N	28.13 -0.74 6.02 N	26.42 -0.69 7.06 N	27.43 -0.71 8.66 N	37.68 -0.81 8.17 N	26.22 -0.60 9.51 N	26.42 -0.56 7.05 N	25.36 -0.57 7.34 N	22.15 -0.78 22.17 N	24.18 -0.67 10.00 N	26.19 -0.66 6.78 N	25.72 -0.70 7.45 N	28.50 -0.69 2.92 N	29.01 -0.66 0.00 N	27.63 -0.66 0.00 N
FORT ORANGE____ 23900	28.09 1.17 0.00 N	27.44 1.03 0.00 N	28.95 0.78 0.00 N	28.63 0.64 0.00 N	26.82 0.67 0.00 N	31.04 0.80 0.00 N	30.49 1.08 0.00 N	30.99 1.10 0.00 N	35.41 1.23 0.00 N	36.26 1.15 0.00 N	36.08 1.20 0.00 N	35.31 1.15 0.00 N	38.01 1.21 0.00 N	48.15 1.49 0.00 N	37.44 1.12 0.00 N	35.05 1.03 0.00 N	34.37 1.09 0.00 N	46.60 1.50 0.00 N	36.00 1.16 0.00 N	34.75 1.12 0.00 N	35.03 1.15 0.00 N	33.10 1.01 0.00 N	30.42 0.75 0.00 N	29.34 1.04 0.00 N
FORT_DRUM_COGEN 23780	28.37 1.45 0.00 N	27.78 1.37 0.00 N	29.55 1.38 0.00 N	29.32 1.34 0.00 N	27.44 1.28 0.00 N	31.87 1.64 0.00 N	31.23 1.82 0.00 N	32.02 2.12 0.00 N	36.83 2.64 0.00 N	38.22 2.91 -0.95 N	38.80 2.97 -1.12 N	38.21 2.93 -1.37 N	41.35 3.18 -1.29 N	52.14 4.18 -1.51 N	41.03 3.19 -1.12 N	38.15 3.01 -1.16 N	37.38 2.95 -1.16 N	52.63 3.97 -3.55 N	39.46 3.02 -1.61 N	37.54 2.85 -1.05 N	37.92 2.88 -1.16 N	35.05 2.50 -0.45 N	31.77 2.10 0.00 N	29.92 1.62 0.00 N
FPL_FAR_ROCK_GT1 24212	29.75 2.83 0.00 N	29.01 2.61 0.00 N	30.61 2.44 0.00 N	30.38 2.39 0.00 N	28.51 2.35 0.00 N	51.52 2.92 -18.36 N	37.06 3.27 -4.39 N	33.24 3.34 0.00 N	38.16 3.97 0.00 N	53.92 4.16 -14.65 N	63.40 4.23 -24.29 N	69.89 4.07 -31.65 N	67.57 4.23 -26.53 N	70.04 5.20 -18.18 N	67.19 4.12 -26.75 N	69.03 4.19 -30.80 N	93.47 4.39 -55.80 N	81.85 5.90 -30.85 N	77.31 4.63 -37.84 N	41.98 4.51 -3.84 N	38.04 4.17 0.00 N	35.90 3.81 0.00 N	32.87 3.20 0.00 N	31.36 3.05 -0.01 N
FPL_FAR_ROCK_GT2 23815	29.75 2.83 0.00 N	29.01 2.61 0.00 N	30.61 2.44 0.00 N	30.38 2.39 0.00 N	28.51 2.35 0.00 N	51.52 2.92 -18.36 N	37.06 3.27 -4.39 N	33.24 3.34 0.00 N	38.16 3.97 0.00 N	53.92 4.16 -14.65 N	63.40 4.23 -24.29 N	69.89 4.07 -31.65 N	67.57 4.23 -26.53 N	70.04 5.20 -18.18 N	67.19 4.12 -26.75 N	69.03 4.19 -30.80 N	93.47 4.39 -55.80 N	81.85 5.90 -30.85 N	77.31 4.63 -37.84 N	41.98 4.51 -3.84 N	38.04 4.17 0.00 N	35.90 3.81 0.00 N	32.87 3.20 0.00 N	31.36 3.05 -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	26.71 -0.21 0.00 N	26.27 -0.14 0.00 N	28.06 -0.10 0.00 N	27.98 0.00 0.00 N	26.08 -0.09 0.00 N	29.98 -0.25 0.00 N	29.06 -0.34 0.00 N	29.61 -0.28 0.00 N	34.02 -0.17 0.00 N	34.94 -0.17 0.00 N	34.25 -0.63 0.00 N	33.44 -0.72 0.00 N	35.95 -0.85 0.00 N	45.46 -1.20 0.00 N	35.34 -0.99 0.00 N	33.20 -0.82 0.00 N	32.36 -0.92 0.00 N	44.00 -1.31 0.00 N	34.17 -0.83 -0.16 N	32.93 -0.70 0.00 N	33.16 -0.71 0.00 N	31.64 -0.46 0.00 N	29.74 0.07 0.00 N	28.29 -0.01 0.00 N	
FREEPORT_EQUUS_GT1 23764	29.77 2.84 0.00 N	29.07 2.66 0.00 N	30.70 2.53 0.00 N	30.47 2.48 0.00 N	28.59 2.43 0.00 N	51.66 3.06 -18.36 N	37.20 3.41 -4.39 N	33.33 3.44 0.00 N	38.21 4.02 0.00 N	53.96 4.20 -14.65 N	63.29 4.13 -24.29 N	69.65 3.83 -31.65 N	67.33 4.00 -26.53 N	69.75 4.91 -18.18 N	66.97 3.89 -26.75 N	68.53 3.70 -30.80 N	92.78 3.70 -55.80 N	80.95 4.99 -30.85 N	76.61 3.93 -37.84 N	41.35 3.88 -3.84 N	37.78 3.90 0.00 N	35.65 3.55 0.00 N	32.84 3.17 0.00 N	31.32 3.02 0.00 N	
FREEPORT___CT2 23818	29.77 2.84 0.00 N	29.07 2.66 0.00 N	30.70 2.53 0.00 N	30.47 2.48 0.00 N	28.59 2.43 0.00 N	51.66 3.06 -18.36 N	37.20 3.41 -4.39 N	33.33 3.44 0.00 N	38.21 4.02 0.00 N	53.96 4.20 -14.65 N	63.29 4.13 -24.29 N	69.65 3.83 -31.65 N	67.33 4.00 -26.53 N	69.75 4.91 -18.18 N	66.97 3.89 -26.75 N	68.53 3.70 -30.80 N	92.78 3.70 -55.80 N	80.95 4.99 -30.85 N	76.61 3.93 -37.84 N	41.35 3.88 -3.84 N	37.78 3.90 0.00 N	35.65 3.55 0.00 N	32.84 3.17 0.00 N	31.32 3.02 0.00 N	
FULTON COGEN____ 23766	27.59 0.66 0.00 N	27.01 0.61 0.00 N	28.72 0.55 0.00 N	28.51 0.52 0.00 N	26.64 0.48 0.00 N	30.91 0.68 0.00 N	30.19 0.79 0.00 N	30.74 0.85 0.00 N	35.25 1.06 0.00 N	36.41 1.22 -0.09 N	36.71 1.41 -0.42 N	36.13 1.47 -0.49 N	39.03 1.63 -0.60 N	49.55 2.32 -0.57 N	38.85 1.86 0.00 N	36.33 1.81 -0.49 N	36.18 1.49 -1.41 N	57.12 0.87 -11.14 N	40.46 0.87 -5.03 N	37.53 0.51 -3.40 N	38.06 0.45 -3.73 N	33.90 0.35 -1.46 N	29.88 0.20 0.00 N	28.39 0.09 0.00 N	
FULTON___LFGE 323630	30.23 3.31 0.00 N	29.54 3.14 0.00 N	31.36 3.19 0.00 N	31.23 3.24 0.00 N	29.20 3.04 0.00 N	33.91 3.67 0.00 N	33.38 3.98 0.00 N	34.39 4.50 0.00 N	39.63 5.44 0.00 N	40.79 5.68 0.00 N	40.89 6.01 0.00 N	40.35 6.19 0.00 N	43.42 6.63 0.00 N	55.16 8.50 0.00 N	42.94 6.61 0.00 N	40.24 6.21 0.00 N	39.44 6.17 0.00 N	53.66 8.55 0.00 N	41.30 6.46 0.00 N	39.48 5.85 0.00 N	39.84 5.96 0.00 N	37.70 5.61 0.00 N	34.41 4.74 0.00 N	32.22 3.92 0.00 N	
G.F.CEMENT___DRP 24184	29.06 2.13 0.00 N	28.37 1.97 0.00 N	29.95 1.78 0.00 N	29.61 1.62 0.00 N	27.77 1.61 0.00 N	32.24 2.01 0.00 N	31.80 2.39 0.00 N	32.57 2.68 0.00 N	37.52 3.33 0.00 N	38.60 3.49 0.00 N	38.40 3.52 0.00 N	37.67 3.51 0.00 N	40.56 3.76 0.00 N	51.42 4.76 0.00 N	40.04 3.72 0.00 N	37.19 3.16 0.00 N	36.36 3.08 0.00 N	49.33 4.23 0.00 N	38.30 3.46 0.00 N	36.85 3.22 0.00 N	37.07 3.20 0.00 N	35.05 2.96 0.00 N	32.02 2.35 0.00 N	30.53 2.23 0.00 N	
GARDENVILLE___LBMP 24039	27.45 0.52 0.00 N	26.93 0.52 0.00 N	28.72 0.55 0.00 N	28.52 0.53 0.00 N	26.54 0.38 0.00 N	30.65 0.42 0.00 N	29.64 0.24 0.00 N	29.83 -0.06 0.00 N	33.81 -0.38 0.00 N	35.33 -0.54 -0.76 N	34.85 -0.29 -0.26 N	34.12 -0.22 -0.18 N	46.02 -0.20 -9.42 N	47.13 0.37 -0.10 N	36.69 0.36 0.00 N	34.28 0.26 0.00 N	37.11 0.07 -3.76 N	64.67 0.32 -19.24 N	34.93 0.09 0.00 N	33.72 0.09 0.00 N	33.80 -0.07 0.00 N	32.22 0.13 0.00 N	30.18 0.51 0.00 N	28.73 0.43 0.00 N	
GENERAL___MILLS 23808	27.53 0.61 0.00 N	27.01 0.61 0.00 N	28.82 0.65 0.00 N	28.60 0.62 0.00 N	26.62 0.46 0.00 N	30.74 0.51 0.00 N	29.73 0.32 0.00 N	29.91 0.02 0.00 N	33.92 -0.27 0.00 N	35.36 -0.42 -0.67 N	34.95 -0.16 -0.23 N	34.24 -0.08 -0.16 N	45.02 -0.04 -8.26 N	47.33 0.58 -0.09 N	36.85 0.51 0.00 N	34.42 0.39 0.00 N	36.77 0.20 -3.30 N	62.49 0.51 -16.88 N	35.07 0.23 0.00 N	33.89 0.26 0.00 N	33.94 0.07 0.00 N	32.35 0.26 0.00 N	30.30 0.62 0.00 N	28.83 0.53 0.00 N	
GE_PLASTICS___DRP 24183	27.84 0.92 0.00 N	27.22 0.81 0.00 N	28.76 0.59 0.00 N	28.48 0.49 0.00 N	26.68 0.52 0.00 N	30.86 0.62 0.00 N	30.24 0.84 0.00 N	30.65 0.76 0.00 N	35.05 0.86 0.00 N	35.95 0.84 0.00 N	35.77 0.89 0.00 N	35.01 0.85 0.00 N	37.71 0.91 0.00 N	47.72 1.06 0.00 N	37.11 0.78 0.00 N	34.74 0.72 0.00 N	34.06 0.78 0.00 N	46.19 1.09 0.00 N	35.69 0.85 0.00 N	34.45 0.82 0.00 N	34.73 0.85 0.00 N	32.89 0.80 0.00 N	30.34 0.67 0.00 N	29.15 0.86 0.00 N	
GILBOA___1 23756	27.99 1.07 0.00 N	27.36 0.95 0.00 N	28.94 0.77 0.00 N	28.74 0.75 0.00 N	26.91 0.74 0.00 N	31.14 0.90 0.00 N	30.53 1.12 0.00 N	31.06 1.17 0.00 N	35.57 1.38 0.00 N	36.57 1.46 0.00 N	36.38 1.50 0.00 N	35.60 1.43 0.00 N	38.31 1.51 0.00 N	48.39 1.73 0.00 N	37.64 1.31 0.00 N	35.24 1.21 0.00 N	34.52 1.24 0.00 N	46.83 1.73 0.00 N	36.19 1.34 0.00 N	35.03 1.41 0.00 N	35.32 1.44 0.00 N	33.37 1.28 0.00 N	30.72 1.05 0.00 N	29.38 1.08 0.00 N	
GILBOA___2 23757	27.99 1.07 0.00 N	27.36 0.95 0.00 N	28.94 0.77 0.00 N	28.74 0.75 0.00 N	26.91 0.74 0.00 N	31.14 0.90 0.00 N	30.53 1.12 0.00 N	31.06 1.17 0.00 N	35.57 1.38 0.00 N	36.57 1.46 0.00 N	36.38 1.50 0.00 N	35.60 1.43 0.00 N	38.31 1.51 0.00 N	48.39 1.73 0.00 N	37.64 1.31 0.00 N	35.24 1.21 0.00 N	34.52 1.24 0.00 N	46.83 1.73 0.00 N	36.19 1.34 0.00 N	35.03 1.41 0.00 N	35.32 1.44 0.00 N	33.37 1.28 0.00 N	30.72 1.05 0.00 N	29.38 1.08 0.00 N	
GILBOA___3 23758	27.99 1.07 0.00 N	27.36 0.95 0.00 N	28.94 0.77 0.00 N	28.74 0.75 0.00 N	26.91 0.74 0.00 N	31.14 0.90 0.00 N	30.53 1.12 0.00 N	31.06 1.17 0.00 N	35.57 1.38 0.00 N	36.57 1.46 0.00 N	36.38 1.50 0.00 N	35.60 1.43 0.00 N	38.31 1.51 0.00 N	48.39 1.73 0.00 N	37.64 1.31 0.00 N	35.24 1.21 0.00 N	34.52 1.24 0.00 N	46.83 1.73 0.00 N	36.19 1.34 0.00 N	35.03 1.41 0.00 N	35.32 1.44 0.00 N	33.37 1.28 0.00 N	30.72 1.05 0.00 N	29.38 1.08 0.00 N	
GILBOA___4 23759	27.99 1.07 0.00 N	27.36 0.95 0.00 N	28.94 0.77 0.00 N	28.74 0.75 0.00 N	26.91 0.74 0.00 N	31.14 0.90 0.00 N	30.53 1.12 0.00 N	31.06 1.17 0.00 N	35.57 1.38 0.00 N	36.57 1.46 0.00 N	36.38 1.50 0.00 N	35.60 1.43 0.00 N	38.31 1.51 0.00 N	48.39 1.73 0.00 N	37.64 1.31 0.00 N	35.24 1.21 0.00 N	34.52 1.24 0.00 N	46.83 1.73 0.00 N	36.19 1.34 0.00 N	35.03 1.41 0.00 N	35.32 1.44 0.00 N	33.37 1.28 0.00 N	30.72 1.05 0.00 N	29.38 1.08 0.00 N	
GILBOA____	27.99	27.36	28.94	28.74	26.91	31.14	30.53	31.06	35.57	36.57	36.38	35.60	38.31	48.39	37.64	35.24	34.52	46.83	36.19	35.03	35.32	33.37	30.72	29.38	

23599	1.07 0.00 N	0.95 0.00 N	0.77 0.00 N	0.75 0.00 N	0.74 0.00 N	0.90 0.00 N	1.12 0.00 N	1.17 0.00 N	1.38 0.00 N	1.46 0.00 N	1.50 0.00 N	1.43 0.00 N	1.51 0.00 N	1.73 0.00 N	1.31 0.00 N	1.21 0.00 N	1.24 0.00 N	1.73 0.00 N	1.34 0.00 N	1.41 0.00 N	1.44 0.00 N	1.28 0.00 N	1.05 0.00 N	1.08 0.00 N
GINNA____ 23603	26.22 -0.71 0.00 N	25.76 -0.65 0.00 N	27.46 -0.71 0.00 N	27.23 -0.76 0.00 N	25.44 -0.72 0.00 N	29.45 -0.78 0.00 N	28.59 -0.81 0.00 N	28.97 -0.92 0.00 N	33.12 -1.07 0.00 N	34.01 -1.06 0.04 N	34.07 -0.79 0.01 N	33.51 -0.64 0.01 N	35.73 -0.57 0.51 N	46.36 -0.29 0.01 N	36.21 -0.12 0.00 N	33.92 -0.10 0.00 N	32.79 -0.28 0.20 N	43.49 -0.59 1.03 N	34.18 -0.66 0.00 N	32.94 -0.69 0.00 N	33.04 -0.84 0.00 N	31.35 -0.74 0.00 N	29.01 -0.66 0.00 N	27.55 -0.75 0.00 N
GLEN PARK____ 23778	28.54 1.62 0.00 N	27.93 1.53 0.00 N	29.70 1.53 0.00 N	29.48 1.49 0.00 N	27.58 1.42 0.00 N	32.06 1.82 0.00 N	31.42 2.01 0.00 N	32.23 2.34 0.00 N	37.10 2.91 0.00 N	38.53 3.21 -0.21 N	39.17 3.29 -1.00 N	38.60 3.27 -1.17 N	41.79 3.55 -1.44 N	52.69 4.67 -1.36 N	41.48 3.57 -1.58 N	38.56 3.37 -1.17 N	37.80 3.30 -1.22 N	53.28 4.46 -3.72 N	39.90 3.38 -1.68 N	37.92 3.19 -1.11 N	38.30 3.21 -1.22 N	35.35 2.78 -0.48 N	32.00 2.33 0.00 N	30.11 1.81 0.00 N
GLENWOOD_IC_1_G5 23712	29.60 2.67 0.00 N	28.85 2.44 0.00 N	30.40 2.24 0.00 N	30.21 2.22 0.00 N	28.32 2.16 0.00 N	51.29 2.69 -18.36 N	36.83 3.04 -4.39 N	33.04 3.15 0.00 N	37.94 3.75 0.00 N	53.74 3.99 -14.65 N	63.16 4.00 -24.29 N	69.67 3.85 -31.65 N	67.38 4.04 -26.53 N	69.80 4.96 -18.18 N	67.02 3.94 -26.75 N	68.57 3.74 -30.80 N	92.80 3.73 -55.80 N	81.03 5.08 -30.85 N	76.66 3.97 -37.84 N	41.35 3.89 -3.84 N	37.79 3.92 0.00 N	35.65 3.55 0.00 N	32.69 3.02 0.00 N	31.12 2.82 0.00 N
GLENWOOD_IC_2_G1 23688	29.43 2.50 0.00 N	28.69 2.29 0.00 N	30.22 2.05 0.00 N	30.04 2.05 0.00 N	28.16 2.00 0.00 N	51.08 2.49 -18.36 N	36.63 2.84 -4.39 N	32.85 2.95 0.00 N	37.68 3.49 0.00 N	53.45 3.70 -14.65 N	62.86 3.70 -24.29 N	69.35 3.53 -31.65 N	67.02 3.69 -26.53 N	69.37 4.53 -18.18 N	66.66 3.58 -26.75 N	68.24 3.40 -30.80 N	92.48 3.41 -55.80 N	80.59 4.64 -30.85 N	76.32 3.64 -37.84 N	41.04 3.57 -3.84 N	37.49 3.62 0.00 N	35.35 3.26 0.00 N	32.45 2.78 0.00 N	30.92 2.62 0.00 N
GLENWOOD_IC_3_G1 23689	29.43 2.50 0.00 N	28.69 2.29 0.00 N	30.22 2.05 0.00 N	30.04 2.05 0.00 N	28.16 2.00 0.00 N	51.08 2.49 -18.36 N	36.63 2.84 -4.39 N	32.85 2.95 0.00 N	37.68 3.49 0.00 N	53.45 3.70 -14.65 N	62.86 3.70 -24.29 N	69.35 3.53 -31.65 N	67.02 3.69 -26.53 N	69.37 4.53 -18.18 N	66.66 3.58 -26.75 N	68.24 3.40 -30.80 N	92.48 3.41 -55.80 N	80.59 4.64 -30.85 N	76.32 3.64 -37.84 N	41.04 3.57 -3.84 N	37.49 3.62 0.00 N	35.35 3.26 0.00 N	32.45 2.78 0.00 N	30.92 2.62 0.00 N
GLENWOOD____4 23550	29.60 2.67 0.00 N	28.85 2.44 0.00 N	30.40 2.24 0.00 N	30.21 2.22 0.00 N	28.32 2.16 0.00 N	51.29 2.69 -18.36 N	36.83 3.04 -4.39 N	33.04 3.15 0.00 N	37.94 3.75 0.00 N	53.74 3.99 -14.65 N	63.16 4.00 -24.29 N	69.67 3.85 -31.65 N	67.38 4.05 -26.53 N	69.80 4.96 -18.18 N	67.02 3.94 -26.75 N	68.57 3.74 -30.80 N	92.80 3.73 -55.80 N	81.04 5.09 -30.85 N	76.66 3.97 -37.84 N	41.35 3.89 -3.84 N	37.79 3.92 0.00 N	35.65 3.56 0.00 N	32.69 3.02 0.00 N	31.12 2.82 0.00 N
GLENWOOD____5 23614	29.60 2.67 0.00 N	28.85 2.44 0.00 N	30.40 2.24 0.00 N	30.21 2.22 0.00 N	28.32 2.16 0.00 N	51.29 2.69 -18.36 N	36.83 3.04 -4.39 N	33.04 3.15 0.00 N	37.94 3.75 0.00 N	53.74 3.99 -14.65 N	63.16 4.00 -24.29 N	69.67 3.85 -31.65 N	67.38 4.05 -26.53 N	69.80 4.96 -18.18 N	67.02 3.94 -26.75 N	68.57 3.74 -30.80 N	92.80 3.73 -55.80 N	81.04 5.09 -30.85 N	76.66 3.97 -37.84 N	41.35 3.89 -3.84 N	37.79 3.92 0.00 N	35.65 3.56 0.00 N	32.69 3.02 0.00 N	31.12 2.82 0.00 N
GLOBAL GREEN_PORT_GT1 23814	31.72 4.80 0.00 N	30.96 4.56 0.00 N	32.61 4.44 0.00 N	32.36 4.38 0.00 N	30.46 4.30 0.00 N	54.54 5.94 -18.36 N	39.97 6.18 -4.39 N	36.08 6.19 0.00 N	41.70 7.51 0.00 N	58.09 8.33 -14.65 N	67.50 8.33 -24.29 N	74.14 8.33 -31.65 N	72.08 8.74 -26.53 N	75.77 10.93 -18.18 N	71.52 8.44 -26.75 N	72.82 7.98 -30.80 N	96.84 7.76 -55.80 N	86.34 10.39 -30.85 N	80.51 7.82 -37.84 N	44.96 7.49 -3.84 N	41.49 7.61 0.00 N	39.00 6.91 0.00 N	35.63 5.96 0.00 N	33.58 5.28 0.00 N
GLOBE____DSASP 323697	26.94 0.02 0.00 N	26.56 0.15 0.00 N	28.43 0.26 0.00 N	28.20 0.21 0.00 N	26.21 0.05 0.00 N	30.27 0.03 0.00 N	29.07 -0.33 0.00 N	29.09 -0.81 0.00 N	32.70 -1.49 0.00 N	33.63 -1.81 -0.33 N	33.39 -1.60 -0.11 N	32.60 -1.64 -0.08 N	39.02 -1.78 -4.00 N	45.05 -1.66 -0.04 N	35.15 -1.18 0.00 N	32.91 -1.12 0.00 N	33.53 -1.35 -1.60 N	51.61 -1.66 -8.17 N	33.46 -1.38 0.00 N	32.22 -1.41 0.00 N	32.31 -1.57 0.00 N	30.97 -1.13 0.00 N	29.27 -0.40 0.00 N	28.08 -0.22 0.00 N
GOETHSLN____LBMP 323567	29.33 2.40 0.00 N	28.57 2.17 0.00 N	29.99 1.82 0.00 N	29.83 1.85 0.00 N	27.97 1.81 0.00 N	32.47 2.24 0.00 N	32.02 2.62 0.00 N	32.75 2.86 0.00 N	37.56 3.37 0.00 N	38.67 3.56 0.00 N	38.43 3.54 0.00 N	37.51 3.35 0.00 N	40.27 3.47 0.00 N	50.82 4.16 0.00 N	39.67 3.34 0.00 N	37.21 3.18 0.00 N	36.48 3.20 0.00 N	49.48 4.37 0.00 N	38.29 3.45 0.00 N	37.04 3.41 0.00 N	37.37 3.49 0.00 N	35.21 3.11 0.00 N	32.33 2.66 0.00 N	30.80 2.51 0.00 N
GOODYEAR_LAKE_HYD 323669	28.27 1.35 0.00 N	27.64 1.23 0.00 N	29.32 1.16 0.00 N	29.18 1.20 0.00 N	27.30 1.14 0.00 N	31.63 1.40 0.00 N	30.98 1.57 0.00 N	31.66 1.77 0.00 N	36.34 2.15 0.00 N	37.47 2.28 -0.08 N	37.47 2.37 -0.22 N	36.74 2.33 -0.25 N	39.98 2.48 -0.70 N	50.10 3.16 -0.28 N	39.13 2.47 -0.32 N	36.59 2.32 -0.24 N	35.95 2.27 -0.41 N	49.81 3.12 -1.59 N	37.56 2.38 -0.34 N	36.13 2.28 -0.22 N	36.39 2.28 -0.24 N	34.28 2.09 -0.09 N	31.49 1.82 0.00 N	29.85 1.56 0.00 N
GOUDEY____7 23579	27.66 0.73 0.00 N	27.03 0.62 0.00 N	28.71 0.54 0.00 N	28.56 0.58 0.00 N	26.69 0.53 0.00 N	30.88 0.65 0.00 N	30.22 0.82 0.00 N	30.77 0.88 0.00 N	35.17 0.98 0.00 N	36.36 1.08 -0.17 N	36.56 1.21 -0.47 N	35.89 1.19 -0.54 N	39.74 1.30 -1.64 N	49.10 1.83 -0.61 N	38.47 1.45 -0.70 N	35.89 1.34 -0.51 N	35.56 1.34 -0.94 N	50.72 1.94 -3.67 N	36.92 1.34 -0.74 N	35.39 1.27 -0.49 N	35.68 1.27 -0.54 N	33.41 1.11 -0.21 N	30.62 0.95 0.00 N	29.08 0.78 0.00 N
GOUDEY____8 23580	27.66 0.73 0.00 N	27.03 0.62 0.00 N	28.71 0.54 0.00 N	28.56 0.58 0.00 N	26.69 0.53 0.00 N	30.88 0.65 0.00 N	30.22 0.82 0.00 N	30.77 0.88 0.00 N	35.17 0.98 0.00 N	36.36 1.08 -0.17 N	36.56 1.21 -0.47 N	35.89 1.19 -0.54 N	39.74 1.30 -1.64 N	49.10 1.83 -0.61 N	38.47 1.45 -0.70 N	35.89 1.34 -0.51 N	35.56 1.34 -0.94 N	50.72 1.94 -3.67 N	36.92 1.34 -0.74 N	35.39 1.27 -0.49 N	35.68 1.27 -0.54 N	33.41 1.11 -0.21 N	30.62 0.95 0.00 N	29.08 0.78 0.00 N

GOWANUS_GT1_1 24077	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.64 -0.01 N	40.09 3.88 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT1_2 24078	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.64 -0.01 N	40.09 3.88 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT1_3 24079	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.64 -0.01 N	40.09 3.88 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT1_4 24080	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.64 -0.01 N	40.09 3.88 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT1_5 24084	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.64 -0.01 N	40.09 3.88 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT1_6 24111	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.64 -0.01 N	40.09 3.88 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT1_7 24112	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.64 -0.01 N	40.09 3.88 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT1_8 24113	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.64 -0.01 N	40.09 3.88 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT2_1 24114	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT2_2 24115	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT2_3 24116	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT2_4 24117	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT2_5 24118	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT2_6 24119	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N

[illegible]

24133	2.70 -1.28 N	2.43 0.00 N	2.10 0.00 N	2.13 0.00 N	2.09 0.00 N	2.58 0.00 N	2.97 -0.01 N	3.12 -0.01 N	3.65 -0.01 N	3.89 -1.10 N	3.85 -3.04 N	3.59 0.00 N	3.77 0.00 N	4.53 0.00 N	3.61 0.00 N	3.50 0.00 N	3.52 0.00 N	4.73 0.00 N	3.76 0.00 N	3.76 -0.01 N	3.84 -0.01 N	3.46 0.00 N	2.97 -13.39 N	2.81 -15.66 N
GOWANUS_GT4_5 24134	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT4_6 24135	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT4_7 24136	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GOWANUS_GT4_8 24137	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
GREENIDGE___3 23582	27.78 0.85 0.00 N	27.18 0.77 0.00 N	28.92 0.75 0.00 N	28.71 0.72 0.00 N	26.78 0.62 0.00 N	31.04 0.81 0.00 N	30.32 0.91 0.00 N	30.85 0.95 0.00 N	35.29 1.10 0.00 N	36.54 1.24 -0.18 N	36.80 1.53 -0.39 N	36.20 1.60 -0.44 N	40.40 1.80 -1.81 N	49.90 2.74 -0.49 N	39.08 2.19 -0.56 N	36.40 1.96 -0.42 N	36.07 1.85 -0.95 N	51.75 2.55 -4.09 N	37.07 1.63 -0.59 N	35.54 1.52 -0.39 N	35.74 1.43 -0.43 N	33.55 1.29 -0.17 N	30.79 1.12 0.00 N	29.16 0.87 0.00 N
GREENIDGE___4 23583	27.78 0.85 0.00 N	27.18 0.77 0.00 N	28.92 0.75 0.00 N	28.71 0.72 0.00 N	26.78 0.62 0.00 N	31.04 0.81 0.00 N	30.32 0.91 0.00 N	30.85 0.95 0.00 N	35.29 1.10 0.00 N	36.54 1.24 -0.18 N	36.80 1.53 -0.39 N	36.20 1.60 -0.44 N	40.40 1.80 -1.81 N	49.90 2.74 -0.49 N	39.08 2.19 -0.56 N	36.40 1.96 -0.42 N	36.07 1.85 -0.95 N	51.75 2.55 -4.09 N	37.07 1.63 -0.59 N	35.54 1.52 -0.39 N	35.74 1.43 -0.43 N	33.55 1.29 -0.17 N	30.79 1.12 0.00 N	29.16 0.87 0.00 N
GROVEVILLE___HYD 323602	29.43 2.51 0.00 N	28.69 2.29 0.00 N	30.20 2.03 0.00 N	30.01 2.02 0.00 N	28.13 1.97 0.00 N	32.62 2.39 0.00 N	32.07 2.66 0.00 N	32.59 2.69 0.00 N	37.31 3.12 0.00 N	38.41 3.31 0.00 N	38.25 3.37 0.00 N	37.41 3.25 0.00 N	40.23 3.43 0.00 N	50.84 4.18 0.00 N	39.69 3.37 0.00 N	37.20 3.17 0.00 N	36.46 3.18 0.00 N	49.42 4.32 0.00 N	38.21 3.37 0.00 N	36.95 3.32 0.00 N	37.25 3.37 0.00 N	35.12 3.02 0.00 N	32.17 2.50 0.00 N	30.78 2.48 0.00 N
HAMPSHIRE___PAPER_HYD 323593	27.22 0.30 0.00 N	26.87 0.46 0.00 N	28.70 0.53 0.00 N	28.51 0.52 0.00 N	26.63 0.47 0.00 N	30.82 0.58 0.00 N	30.02 0.62 0.00 N	30.68 0.78 0.00 N	35.21 1.02 0.00 N	36.24 1.04 -0.09 N	35.96 0.65 -0.42 N	35.21 0.55 -0.50 N	37.93 0.52 -0.61 N	47.93 0.69 -0.58 N	37.39 0.39 -0.67 N	34.90 0.38 -0.50 N	34.12 0.33 -0.52 N	47.15 0.44 -1.61 N	36.00 0.43 -0.73 N	34.72 0.64 -0.45 N	35.11 0.74 -0.50 N	32.95 0.66 -0.19 N	30.50 0.83 0.00 N	28.68 0.38 0.00 N
HARDSCRABBLE_WT_PWR 323673	27.97 1.04 0.00 N	27.26 0.85 0.00 N	28.80 0.63 0.00 N	28.55 0.56 0.00 N	26.72 0.56 0.00 N	31.02 0.79 0.00 N	30.37 0.97 0.00 N	31.12 1.22 0.00 N	35.65 1.47 0.00 N	36.86 1.75 0.00 N	36.66 1.78 0.00 N	36.00 1.83 0.00 N	38.75 1.95 0.00 N	48.92 2.26 0.00 N	37.90 1.57 0.00 N	35.46 1.43 0.00 N	34.79 1.51 0.00 N	47.07 1.96 0.00 N	36.57 1.72 0.00 N	35.26 1.63 0.00 N	35.49 1.62 0.00 N	33.64 1.55 0.00 N	30.94 1.27 0.00 N	29.53 1.23 0.00 N
HARZA MOOSE___RIVER 24016	27.70 0.78 0.00 N	27.06 0.65 0.00 N	28.79 0.62 0.00 N	28.56 0.57 0.00 N	26.71 0.55 0.00 N	30.98 0.74 0.00 N	30.28 0.87 0.00 N	30.96 1.06 0.00 N	35.54 1.35 0.00 N	36.75 1.56 -0.08 N	36.84 1.59 -0.37 N	36.20 1.60 -0.43 N	39.06 1.74 -0.53 N	49.42 2.26 -0.50 N	38.62 1.71 -0.58 N	36.05 1.59 -0.43 N	35.30 1.57 -0.45 N	48.76 2.22 -1.44 N	37.19 1.69 -0.66 N	35.51 1.49 -0.39 N	35.83 1.53 -0.42 N	33.59 1.33 -0.16 N	30.76 1.09 0.00 N	29.10 0.81 0.00 N
HEMPSTEAD___ 23647	29.54 2.62 0.00 N	28.82 2.42 0.00 N	30.42 2.25 0.00 N	30.20 2.21 0.00 N	28.34 2.18 0.00 N	51.35 2.75 -18.36 N	36.90 3.11 -4.39 N	33.07 3.17 0.00 N	37.96 3.77 0.00 N	53.74 3.99 -14.65 N	63.11 3.94 -24.29 N	69.61 3.79 -31.65 N	67.29 3.96 -26.53 N	69.67 4.83 -18.18 N	66.90 3.82 -26.75 N	68.47 3.64 -30.80 N	92.69 3.62 -55.80 N	80.84 4.89 -30.85 N	76.52 3.83 -37.84 N	41.23 3.76 -3.84 N	37.65 3.77 0.00 N	35.51 3.41 0.00 N	32.62 2.95 0.00 N	31.07 2.77 0.00 N
HICKLING___1 23621	28.19 1.26 0.00 N	27.51 1.11 0.00 N	29.25 1.08 0.00 N	29.11 1.12 0.00 N	27.15 0.99 0.00 N	31.45 1.22 0.00 N	30.84 1.43 0.00 N	31.42 1.52 0.00 N	35.82 1.63 0.00 N	37.17 1.81 -0.24 N	37.35 2.04 -0.42 N	36.68 2.05 -0.47 N	41.59 2.26 -2.53 N	50.49 3.31 -0.52 N	39.50 2.59 -0.58 N	36.79 2.33 -0.43 N	36.83 2.30 -1.25 N	53.82 3.29 -5.42 N	37.66 2.20 -0.62 N	36.11 2.07 -0.41 N	36.40 2.07 -0.45 N	34.10 1.84 -0.18 N	31.28 1.61 0.00 N	29.58 1.28 0.00 N
HICKLING___2 23622	28.19 1.26 0.00 N	27.51 1.11 0.00 N	29.25 1.08 0.00 N	29.11 1.12 0.00 N	27.15 0.99 0.00 N	31.45 1.22 0.00 N	30.84 1.43 0.00 N	31.42 1.52 0.00 N	35.82 1.63 0.00 N	37.17 1.81 -0.24 N	37.35 2.04 -0.42 N	36.68 2.05 -0.47 N	41.59 2.26 -2.53 N	50.49 3.31 -0.52 N	39.50 2.59 -0.58 N	36.79 2.33 -0.43 N	36.83 2.30 -1.25 N	53.82 3.29 -5.42 N	37.66 2.20 -0.62 N	36.11 2.07 -0.41 N	36.40 2.07 -0.45 N	34.10 1.84 -0.18 N	31.28 1.61 0.00 N	29.58 1.28 0.00 N

HIGH FALLS___HY 23754	30.07 3.14 0.00 N	28.75 2.34 0.00 N	30.11 1.94 0.00 N	29.92 1.94 0.00 N	27.99 1.83 0.00 N	32.45 2.22 0.00 N	31.95 2.55 0.00 N	32.62 2.73 0.00 N	37.51 3.32 0.00 N	38.75 3.64 0.00 N	38.59 3.71 0.00 N	37.83 3.67 0.00 N	40.66 3.87 0.00 N	51.49 4.83 0.00 N	40.13 3.81 0.00 N	37.59 3.56 0.00 N	36.81 3.53 0.00 N	50.00 4.89 0.00 N	38.69 3.85 0.00 N	37.35 3.72 0.00 N	37.62 3.75 0.00 N	35.48 3.39 0.00 N	32.47 2.81 0.00 N	30.87 2.57 0.00 N
HILLBURN___GT 23639	29.28 2.36 0.00 N	28.56 2.15 0.00 N	30.00 1.83 0.00 N	29.84 1.85 0.00 N	27.97 1.82 0.00 N	32.46 2.22 0.00 N	31.97 2.57 0.00 N	32.59 2.69 0.00 N	37.33 3.14 0.00 N	38.38 3.27 0.00 N	38.20 3.31 0.00 N	37.37 3.21 0.00 N	40.16 3.36 0.00 N	50.82 4.16 0.00 N	39.63 3.30 0.00 N	37.15 3.12 0.00 N	36.38 3.11 0.00 N	49.40 4.29 0.00 N	38.20 3.36 0.00 N	36.92 3.29 0.00 N	37.25 3.37 0.00 N	35.11 3.02 0.00 N	32.24 2.57 0.00 N	30.71 2.42 0.00 N
HISHELDN_WT_PWR 323625	27.46 0.53 0.00 N	26.89 0.48 0.00 N	28.63 0.46 0.00 N	28.45 0.46 0.00 N	26.45 0.29 0.00 N	30.57 0.33 0.00 N	29.64 0.23 0.00 N	29.91 0.01 0.00 N	33.94 -0.25 0.00 N	35.35 -0.34 -0.58 N	34.97 -0.11 -0.20 N	34.27 -0.03 -0.14 N	43.95 0.03 -7.11 N	47.39 0.65 -0.08 N	36.88 0.55 0.00 N	34.35 0.32 0.00 N	36.26 0.14 -2.84 N	60.22 0.58 -14.54 N	35.11 0.27 0.00 N	33.93 0.30 0.00 N	33.96 0.09 0.00 N	32.31 0.22 0.00 N	30.15 0.47 0.00 N	28.68 0.38 0.00 N
HOLTSVILLE_IC_1 23690	29.35 2.42 0.00 N	28.75 2.34 0.00 N	30.29 2.12 0.00 N	30.04 2.05 0.00 N	28.25 2.09 0.00 N	51.65 3.05 -18.36 N	37.12 3.33 -4.39 N	33.07 3.17 0.00 N	38.02 3.84 0.00 N	53.92 4.17 -14.65 N	63.10 3.93 -24.29 N	69.63 3.82 -31.65 N	67.17 3.84 -26.53 N	69.55 4.72 -18.18 N	66.75 3.68 -26.75 N	68.35 3.52 -30.80 N	92.49 3.42 -55.80 N	80.57 4.62 -30.85 N	76.25 3.56 -37.84 N	40.95 3.48 -3.84 N	37.36 3.48 0.00 N	35.27 3.17 0.00 N	32.59 2.92 0.00 N	30.96 2.66 0.00 N
HOLTSVILLE_IC_10 23699	29.67 2.74 0.00 N	29.04 2.64 0.00 N	30.59 2.42 0.00 N	30.34 2.36 0.00 N	28.52 2.36 0.00 N	51.96 3.36 -18.36 N	37.43 3.64 -4.39 N	33.43 3.53 0.00 N	38.47 4.28 0.00 N	54.40 4.64 -14.65 N	63.57 4.41 -24.29 N	70.11 4.30 -31.65 N	67.70 4.36 -26.53 N	70.23 5.39 -18.18 N	67.28 4.20 -26.75 N	68.85 4.01 -30.80 N	92.98 3.91 -55.80 N	81.22 5.26 -30.85 N	76.74 4.06 -37.84 N	41.41 3.94 -3.84 N	37.82 3.94 0.00 N	35.69 3.60 0.00 N	32.99 3.32 0.00 N	31.31 3.01 0.00 N
HOLTSVILLE_IC_2 23691	29.35 2.42 0.00 N	28.75 2.34 0.00 N	30.29 2.12 0.00 N	30.04 2.05 0.00 N	28.25 2.09 0.00 N	51.65 3.05 -18.36 N	37.12 3.33 -4.39 N	33.07 3.17 0.00 N	38.02 3.84 0.00 N	53.92 4.17 -14.65 N	63.10 3.93 -24.29 N	69.63 3.82 -31.65 N	67.17 3.84 -26.53 N	69.55 4.72 -18.18 N	66.75 3.68 -26.75 N	68.35 3.52 -30.80 N	92.49 3.42 -55.80 N	80.57 4.62 -30.85 N	76.25 3.56 -37.84 N	40.95 3.48 -3.84 N	37.36 3.48 0.00 N	35.27 3.17 0.00 N	32.59 2.92 0.00 N	30.96 2.66 0.00 N
HOLTSVILLE_IC_3 23692	29.35 2.42 0.00 N	28.75 2.34 0.00 N	30.29 2.12 0.00 N	30.04 2.05 0.00 N	28.25 2.09 0.00 N	51.65 3.05 -18.36 N	37.12 3.33 -4.39 N	33.07 3.17 0.00 N	38.02 3.84 0.00 N	53.92 4.17 -14.65 N	63.10 3.93 -24.29 N	69.63 3.82 -31.65 N	67.17 3.84 -26.53 N	69.55 4.72 -18.18 N	66.75 3.68 -26.75 N	68.35 3.52 -30.80 N	92.49 3.42 -55.80 N	80.57 4.62 -30.85 N	76.25 3.56 -37.84 N	40.95 3.48 -3.84 N	37.36 3.48 0.00 N	35.27 3.17 0.00 N	32.59 2.92 0.00 N	30.96 2.66 0.00 N
HOLTSVILLE_IC_4 23693	29.35 2.42 0.00 N	28.75 2.34 0.00 N	30.29 2.12 0.00 N	30.04 2.05 0.00 N	28.25 2.09 0.00 N	51.65 3.05 -18.36 N	37.12 3.33 -4.39 N	33.07 3.17 0.00 N	38.02 3.84 0.00 N	53.92 4.17 -14.65 N	63.10 3.93 -24.29 N	69.63 3.82 -31.65 N	67.17 3.84 -26.53 N	69.55 4.72 -18.18 N	66.75 3.68 -26.75 N	68.35 3.52 -30.80 N	92.49 3.42 -55.80 N	80.57 4.62 -30.85 N	76.25 3.56 -37.84 N	40.95 3.48 -3.84 N	37.36 3.48 0.00 N	35.27 3.17 0.00 N	32.59 2.92 0.00 N	30.96 2.66 0.00 N
HOLTSVILLE_IC_5 23694	29.35 2.42 0.00 N	28.75 2.34 0.00 N	30.29 2.12 0.00 N	30.04 2.05 0.00 N	28.25 2.09 0.00 N	51.65 3.05 -18.36 N	37.12 3.33 -4.39 N	33.07 3.17 0.00 N	38.02 3.84 0.00 N	53.92 4.17 -14.65 N	63.10 3.93 -24.29 N	69.63 3.82 -31.65 N	67.17 3.84 -26.53 N	69.55 4.72 -18.18 N	66.75 3.68 -26.75 N	68.35 3.52 -30.80 N	92.49 3.42 -55.80 N	80.57 4.62 -30.85 N	76.25 3.56 -37.84 N	40.95 3.48 -3.84 N	37.36 3.48 0.00 N	35.27 3.17 0.00 N	32.59 2.92 0.00 N	30.96 2.66 0.00 N
HOLTSVILLE_IC_6 23695	29.67 2.74 0.00 N	29.04 2.64 0.00 N	30.59 2.42 0.00 N	30.34 2.36 0.00 N	28.52 2.36 0.00 N	51.96 3.36 -18.36 N	37.43 3.64 -4.39 N	33.43 3.53 0.00 N	38.47 4.28 0.00 N	54.40 4.64 -14.65 N	63.57 4.41 -24.29 N	70.11 4.30 -31.65 N	67.70 4.36 -26.53 N	70.23 5.39 -18.18 N	67.28 4.20 -26.75 N	68.85 4.01 -30.80 N	92.98 3.91 -55.80 N	81.22 5.26 -30.85 N	76.74 4.06 -37.84 N	41.41 3.94 -3.84 N	37.82 3.94 0.00 N	35.69 3.60 0.00 N	32.99 3.32 0.00 N	31.31 3.01 0.00 N
HOLTSVILLE_IC_7 23696	29.67 2.74 0.00 N	29.04 2.64 0.00 N	30.59 2.42 0.00 N	30.34 2.36 0.00 N	28.52 2.36 0.00 N	51.96 3.36 -18.36 N	37.43 3.64 -4.39 N	33.43 3.53 0.00 N	38.47 4.28 0.00 N	54.40 4.64 -14.65 N	63.57 4.41 -24.29 N	70.11 4.30 -31.65 N	67.70 4.36 -26.53 N	70.23 5.39 -18.18 N	67.28 4.20 -26.75 N	68.85 4.01 -30.80 N	92.98 3.91 -55.80 N	81.22 5.26 -30.85 N	76.74 4.06 -37.84 N	41.41 3.94 -3.84 N	37.82 3.94 0.00 N	35.69 3.60 0.00 N	32.99 3.32 0.00 N	31.31 3.01 0.00 N
HOLTSVILLE_IC_8 23697	29.67 2.74 0.00 N	29.04 2.64 0.00 N	30.59 2.42 0.00 N	30.34 2.36 0.00 N	28.52 2.36 0.00 N	51.96 3.36 -18.36 N	37.43 3.64 -4.39 N	33.43 3.53 0.00 N	38.47 4.28 0.00 N	54.40 4.64 -14.65 N	63.57 4.41 -24.29 N	70.11 4.30 -31.65 N	67.70 4.36 -26.53 N	70.23 5.39 -18.18 N	67.28 4.20 -26.75 N	68.85 4.01 -30.80 N	92.98 3.91 -55.80 N	81.22 5.26 -30.85 N	76.74 4.06 -37.84 N	41.41 3.94 -3.84 N	37.82 3.94 0.00 N	35.69 3.60 0.00 N	32.99 3.32 0.00 N	31.31 3.01 0.00 N
HOLTSVILLE_IC_9 23698	29.67 2.74 0.00 N	29.04 2.64 0.00 N	30.59 2.42 0.00 N	30.34 2.36 0.00 N	28.52 2.36 0.00 N	51.96 3.36 -18.36 N	37.43 3.64 -4.39 N	33.43 3.53 0.00 N	38.47 4.28 0.00 N	54.40 4.64 -14.65 N	63.57 4.41 -24.29 N	70.11 4.30 -31.65 N	67.70 4.36 -26.53 N	70.23 5.39 -18.18 N	67.28 4.20 -26.75 N	68.85 4.01 -30.80 N	92.98 3.91 -55.80 N	81.22 5.26 -30.85 N	76.74 4.06 -37.84 N	41.41 3.94 -3.84 N	37.82 3.94 0.00 N	35.69 3.60 0.00 N	32.99 3.32 0.00 N	31.31 3.01 0.00 N
HOWARD_WT_PWR 323690	28.05 1.13 0.00 N	27.40 0.99 0.00 N	29.15 0.98 0.00 N	28.91 0.93 0.00 N	26.86 0.70 0.00 N	31.21 0.98 0.00 N	30.50 1.10 0.00 N	31.02 1.12 0.00 N	35.43 1.24 0.00 N	36.81 1.42 -0.28 N	37.04 1.78 -0.38 N	36.42 1.85 -0.41 N	41.91 2.08 -3.03 N	50.37 3.26 -0.44 N	39.32 2.51 -0.48 N	36.29 1.90 -0.36 N	36.51 1.82 -1.41 N	54.44 2.92 -6.42 N	37.06 1.71 -0.51 N	35.95 1.98 -0.34 N	36.12 1.88 -0.37 N	33.92 1.69 -0.14 N	31.11 1.44 0.00 N	29.35 1.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	26.06 -0.87 0.00 N	26.06 -0.34 0.00 N	28.00 -0.16 0.00 N	27.86 -0.13 0.00 N	25.98 -0.18 0.00 N	29.95 -0.28 0.00 N	28.94 -0.46 0.00 N	29.43 -0.47 0.00 N	33.66 -0.52 0.00 N	34.41 -0.70 0.00 N	33.22 -1.67 0.00 N	32.41 -1.75 0.00 N	34.85 -1.95 0.00 N	44.14 -2.52 0.00 N	34.35 -1.98 0.00 N	32.23 -1.80 0.00 N	31.39 -1.88 0.00 N	42.50 -2.60 0.00 N	33.01 -1.83 0.00 N	32.04 -1.59 0.00 N	32.32 -1.56 0.00 N	30.82 -1.27 0.00 N	29.28 -0.39 0.00 N	27.44 -0.86 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	26.06 -0.87 0.00 N	26.06 -0.34 0.00 N	28.00 -0.16 0.00 N	27.86 -0.13 0.00 N	25.98 -0.18 0.00 N	29.95 -0.28 0.00 N	29.27 -0.51 -0.98 N	29.43 -0.47 0.00 N	33.66 -0.52 0.00 N	34.41 -0.70 0.00 N	33.22 -1.67 0.00 N	32.41 -1.75 0.00 N	34.85 -1.95 0.00 N	44.14 -2.52 0.00 N	34.35 -1.98 0.00 N	32.23 -1.80 0.00 N	31.39 -1.88 0.00 N	42.50 -2.60 0.00 N	33.01 -1.83 0.00 N	32.04 -1.59 0.00 N	32.32 -1.56 0.00 N	30.82 -1.27 0.00 N	29.28 -0.39 0.00 N	24.34 -1.11 0.70 N	
HQ_GEN_IMPORT 323601	27.02 -0.58 0.02 N	25.95 -0.46 0.00 N	27.89 -0.28 0.00 N	27.74 -0.25 0.00 N	25.91 -0.25 0.00 N	29.87 -0.36 0.00 N	28.84 -0.56 0.00 N	29.30 -0.59 0.00 N	33.45 -0.74 0.00 N	34.29 -0.82 0.00 N	33.90 -0.98 0.00 N	33.17 -0.99 0.00 N	35.72 -1.08 0.00 N	37.00 -1.20 1.71 N	35.26 -1.07 0.00 N	33.04 -0.99 0.00 N	32.27 -1.01 0.00 N	43.71 -1.39 0.00 N	34.81 -1.06 0.33 N	32.68 -0.94 0.00 N	32.92 -0.96 0.00 N	31.27 -0.83 0.00 N	29.08 -0.59 0.00 N	25.83 -0.58 1.18 N	
HQ_GEN_WHEEL 23651	26.38 -0.54 0.00 N	25.95 -0.46 0.00 N	27.89 -0.28 0.00 N	27.74 -0.25 0.00 N	25.91 -0.25 0.00 N	29.87 -0.36 0.00 N	28.84 -0.56 0.00 N	29.30 -0.59 0.00 N	33.45 -0.74 0.00 N	34.29 -0.82 0.00 N	33.90 -0.98 0.00 N	33.17 -0.99 0.00 N	35.72 -1.08 0.00 N	45.26 -1.40 0.00 N	35.26 -1.07 0.00 N	33.04 -0.99 0.00 N	32.27 -1.01 0.00 N	43.71 -1.39 0.00 N	33.84 -1.01 0.00 N	32.68 -0.94 0.00 N	32.92 -0.96 0.00 N	31.27 -0.83 0.00 N	29.08 -0.59 0.00 N	25.83 -0.58 1.18 N	
HUDSON_AVE_GT_3 23810	29.50 2.58 0.00 N	28.74 2.33 0.00 N	30.19 2.02 0.00 N	30.00 2.02 0.00 N	28.14 1.98 0.00 N	32.66 2.43 0.00 N	32.23 2.82 0.00 N	32.94 3.04 0.00 N	37.77 3.58 0.00 N	38.89 3.78 0.00 N	38.65 3.76 0.00 N	37.74 3.58 0.00 N	40.51 3.71 0.00 N	51.15 4.49 0.00 N	39.92 3.59 0.00 N	37.46 3.43 0.00 N	36.71 3.43 0.00 N	49.74 4.64 0.00 N	38.48 3.64 0.00 N	37.25 3.62 0.00 N	37.58 3.70 0.00 N	35.42 3.33 0.00 N	32.53 2.85 0.00 N	31.00 2.70 0.00 N	
HUDSON_AVE_GT_4 23540	29.50 2.58 0.00 N	28.74 2.33 0.00 N	30.19 2.02 0.00 N	30.00 2.02 0.00 N	28.14 1.98 0.00 N	32.66 2.43 0.00 N	32.23 2.82 0.00 N	32.94 3.04 0.00 N	37.77 3.58 0.00 N	38.89 3.78 0.00 N	38.65 3.76 0.00 N	37.74 3.58 0.00 N	40.51 3.71 0.00 N	51.15 4.49 0.00 N	39.92 3.59 0.00 N	37.46 3.43 0.00 N	36.71 3.43 0.00 N	49.74 4.64 0.00 N	38.48 3.64 0.00 N	37.25 3.62 0.00 N	37.58 3.70 0.00 N	35.42 3.33 0.00 N	32.53 2.85 0.00 N	31.00 2.70 0.00 N	
HUDSON_AVE_GT_5 23657	29.50 2.58 0.00 N	28.74 2.33 0.00 N	30.19 2.02 0.00 N	30.00 2.02 0.00 N	28.14 1.98 0.00 N	32.66 2.43 0.00 N	32.23 2.82 0.00 N	32.94 3.04 0.00 N	37.77 3.58 0.00 N	38.89 3.78 0.00 N	38.65 3.76 0.00 N	37.74 3.58 0.00 N	40.51 3.71 0.00 N	51.15 4.49 0.00 N	39.92 3.59 0.00 N	37.46 3.43 0.00 N	36.71 3.43 0.00 N	49.74 4.64 0.00 N	38.48 3.64 0.00 N	37.25 3.62 0.00 N	37.58 3.70 0.00 N	35.42 3.33 0.00 N	32.53 2.85 0.00 N	31.00 2.70 0.00 N	
HUDSON_AVE_10 24168	29.37 2.44 0.00 N	28.61 2.21 0.00 N	30.07 1.90 0.00 N	29.88 1.90 0.00 N	28.03 1.87 0.00 N	32.53 2.30 0.00 N	32.10 2.70 0.00 N	32.76 2.86 0.00 N	37.57 3.38 0.00 N	38.67 3.55 0.00 N	38.39 3.51 0.00 N	37.49 3.33 0.00 N	40.27 3.47 0.00 N	50.84 4.18 0.00 N	39.66 3.33 0.00 N	37.23 3.20 0.00 N	36.50 3.23 0.00 N	49.47 4.36 0.00 N	38.27 3.43 0.00 N	37.03 3.40 0.00 N	37.36 3.48 0.00 N	35.21 3.12 0.00 N	32.37 2.70 0.00 N	30.86 2.56 0.00 N	
HUNTER_MOUNT___DRP 323613	28.89 1.97 0.00 N	28.13 1.72 0.00 N	29.62 1.45 0.00 N	29.31 1.33 0.00 N	27.47 1.31 0.00 N	31.84 1.60 0.00 N	31.31 1.91 0.00 N	31.89 1.99 0.00 N	36.57 2.38 0.00 N	37.66 2.55 0.00 N	37.53 2.65 0.00 N	36.74 2.58 0.00 N	39.58 2.78 0.00 N	50.15 3.48 0.00 N	39.05 2.72 0.00 N	36.57 2.54 0.00 N	35.85 2.58 0.00 N	48.63 3.53 0.00 N	37.55 2.71 0.00 N	36.21 2.58 0.00 N	36.53 2.66 0.00 N	34.54 2.45 0.00 N	31.69 2.02 0.00 N	30.29 1.99 0.00 N	
HUNTLEY___63 23557	27.51 0.59 0.00 N	27.06 0.65 0.00 N	28.92 0.75 0.00 N	28.70 0.71 0.00 N	26.69 0.52 0.00 N	30.82 0.59 0.00 N	29.70 0.30 0.00 N	29.79 -0.11 0.00 N	33.61 -0.58 0.00 N	34.77 -0.82 -0.48 N	34.48 -0.57 -0.16 N	33.79 -0.49 -0.11 N	42.20 -0.49 -5.89 N	46.75 0.03 -0.06 N	36.46 0.13 0.00 N	34.10 0.07 0.00 N	35.46 -0.17 -2.35 N	57.08 -0.07 -12.04 N	34.64 -0.20 0.00 N	33.42 -0.21 0.00 N	33.46 -0.41 0.00 N	32.00 -0.09 0.00 N	30.11 0.44 0.00 N	28.79 0.49 0.00 N	
HUNTLEY___64 23558	27.51 0.59 0.00 N	27.06 0.65 0.00 N	28.92 0.75 0.00 N	28.70 0.71 0.00 N	26.69 0.52 0.00 N	30.82 0.59 0.00 N	29.70 0.30 0.00 N	29.79 -0.11 0.00 N	33.61 -0.58 0.00 N	34.77 -0.82 -0.48 N	34.48 -0.57 -0.16 N	33.79 -0.49 -0.11 N	42.20 -0.49 -5.89 N	46.75 0.03 -0.06 N	36.46 0.13 0.00 N	34.10 0.07 0.00 N	35.46 -0.17 -2.35 N	57.08 -0.07 -12.04 N	34.64 -0.20 0.00 N	33.42 -0.21 0.00 N	33.46 -0.41 0.00 N	32.00 -0.09 0.00 N	30.11 0.44 0.00 N	28.79 0.49 0.00 N	
HUNTLEY___65 23559	27.51 0.59 0.00 N	27.06 0.65 0.00 N	28.92 0.75 0.00 N	28.70 0.71 0.00 N	26.69 0.52 0.00 N	30.82 0.59 0.00 N	29.70 0.30 0.00 N	29.79 -0.11 0.00 N	33.61 -0.58 0.00 N	34.77 -0.82 -0.48 N	34.48 -0.57 -0.16 N	33.79 -0.49 -0.11 N	42.20 -0.49 -5.89 N	46.75 0.03 -0.06 N	36.46 0.13 0.00 N	34.10 0.07 0.00 N	35.46 -0.17 -2.35 N	57.08 -0.07 -12.04 N	34.64 -0.20 0.00 N	33.42 -0.21 0.00 N	33.46 -0.41 0.00 N	32.00 -0.09 0.00 N	30.11 0.44 0.00 N	28.79 0.49 0.00 N	
HUNTLEY___66 23560	27.51 0.59 0.00 N	27.06 0.65 0.00 N	28.92 0.75 0.00 N	28.70 0.71 0.00 N	26.69 0.52 0.00 N	30.82 0.59 0.00 N	29.70 0.30 0.00 N	29.79 -0.11 0.00 N	33.61 -0.58 0.00 N	34.77 -0.82 -0.48 N	34.48 -0.57 -0.16 N	33.79 -0.49 -0.11 N	42.20 -0.49 -5.89 N	46.75 0.03 -0.06 N	36.46 0.13 0.00 N	34.10 0.07 0.00 N	35.46 -0.17 -2.35 N	57.08 -0.07 -12.04 N	34.64 -0.20 0.00 N	33.42 -0.21 0.00 N	33.46 -0.41 0.00 N	32.00 -0.09 0.00 N	30.11 0.44 0.00 N	28.79 0.49 0.00 N	
HUNTLEY___67	27.18	26.74	28.57	28.35	26.38	30.45	29.38	29.46	33.33	35.06	34.35	33.57	49.03	46.25	35.97	33.66	37.96	71.37	34.29	33.16	33.24	31.73	29.79	28.43	

23561	0.26 0.00 N	0.33 0.00 N	0.40 0.00 N	0.36 0.00 N	0.22 0.00 N	0.21 0.00 N	-0.03 0.00 N	-0.43 0.00 N	-0.85 0.00 N	-1.11 -1.07 N	-0.90 -0.37 N	-0.85 -0.25 N	-0.90 -13.14 N	-0.56 -0.14 N	-0.36 0.00 N	-0.37 0.00 N	-0.57 -5.25 N	-0.58 -26.85 N	-0.55 0.00 N	-0.47 0.00 N	-0.63 0.00 N	-0.36 0.00 N	0.12 0.00 N	0.13 0.00 N
HUNTLEY____68 23562	27.18 0.26 0.00 N	26.74 0.33 0.00 N	28.57 0.40 0.00 N	28.35 0.36 0.00 N	26.38 0.22 0.00 N	30.45 0.21 0.00 N	29.38 -0.03 0.00 N	29.46 -0.43 0.00 N	33.33 -0.85 0.00 N	35.06 -1.11 -1.07 N	34.35 -0.90 -0.37 N	33.57 -0.85 -0.25 N	49.03 -0.90 -13.14 N	46.25 -0.56 -0.14 N	35.97 -0.36 0.00 N	33.66 -0.37 0.00 N	37.96 -0.57 -5.25 N	71.37 -0.58 -26.85 N	34.29 -0.55 0.00 N	33.16 -0.47 0.00 N	33.24 -0.63 0.00 N	31.73 -0.36 0.00 N	29.79 0.12 0.00 N	28.43 0.13 0.00 N
HYLAND____LFGE 323620	28.53 1.61 0.00 N	27.88 1.48 0.00 N	29.62 1.45 0.00 N	29.37 1.38 0.00 N	27.35 1.19 0.00 N	31.75 1.51 0.00 N	31.02 1.61 0.00 N	31.60 1.71 0.00 N	36.19 2.01 0.00 N	37.51 2.25 -0.16 N	37.54 2.61 -0.05 N	36.92 2.72 -0.04 N	41.81 3.09 -1.93 N	51.22 4.54 -0.02 N	40.03 3.71 0.00 N	37.24 3.21 0.00 N	36.88 2.83 -0.77 N	52.87 3.82 -3.95 N	37.58 2.74 0.00 N	36.16 2.53 0.00 N	36.23 2.35 0.00 N	34.35 2.26 0.00 N	31.73 2.06 0.00 N	29.97 1.67 0.00 N
INDECK____CORINTH 23802	28.51 1.59 0.00 N	27.84 1.43 0.00 N	29.36 1.19 0.00 N	29.01 1.03 0.00 N	27.22 1.05 0.00 N	31.61 1.38 0.00 N	31.18 1.78 0.00 N	32.02 2.12 0.00 N	36.95 2.76 0.00 N	38.04 2.93 0.00 N	37.80 2.92 0.00 N	37.10 2.94 0.00 N	39.90 3.10 0.00 N	50.53 3.87 0.00 N	39.42 3.09 0.00 N	36.56 2.53 0.00 N	35.78 2.50 0.00 N	48.55 3.45 0.00 N	37.76 2.92 0.00 N	36.34 2.71 0.00 N	36.48 2.61 0.00 N	34.52 2.43 0.00 N	31.53 1.86 0.00 N	30.00 1.70 0.00 N
INDECK____ILION 23567	27.65 0.72 0.00 N	26.98 0.58 0.00 N	28.62 0.45 0.00 N	28.37 0.38 0.00 N	26.54 0.38 0.00 N	30.79 0.55 0.00 N	30.07 0.67 0.00 N	30.71 0.81 0.00 N	35.18 1.00 0.00 N	36.29 1.18 0.00 N	36.12 1.24 0.00 N	35.42 1.26 0.00 N	38.15 1.35 0.00 N	48.25 1.59 0.00 N	37.46 1.13 0.00 N	35.06 1.04 0.00 N	34.39 1.11 0.00 N	46.72 1.62 0.00 N	36.16 1.32 0.00 N	34.72 1.09 0.00 N	35.00 1.13 0.00 N	33.14 1.05 0.00 N	30.49 0.82 0.00 N	29.08 0.78 0.00 N
INDECK____OLEAN 23982	28.53 1.60 0.00 N	27.64 1.24 0.00 N	29.37 1.20 0.00 N	29.22 1.23 0.00 N	27.17 1.01 0.00 N	31.15 0.91 0.00 N	29.84 0.43 0.00 N	30.28 0.39 0.00 N	34.65 0.46 0.00 N	36.39 0.69 -0.59 N	36.16 1.08 -0.20 N	35.59 1.29 -0.14 N	45.61 1.51 -7.31 N	49.45 2.71 -0.08 N	38.48 2.15 0.00 N	35.56 1.53 0.00 N	37.49 1.30 -2.92 N	62.33 2.30 -14.93 N	36.16 1.32 0.00 N	34.81 1.18 0.00 N	34.75 0.88 0.00 N	33.13 1.04 0.00 N	31.94 2.27 0.00 N	30.03 1.73 0.00 N
INDECK____OSWEGO 23783	26.55 -0.37 0.00 N	26.05 -0.36 0.00 N	27.74 -0.43 0.00 N	27.55 -0.44 0.00 N	25.74 -0.42 0.00 N	29.80 -0.44 0.00 N	29.04 -0.36 0.00 N	29.53 -0.37 0.00 N	33.79 -0.40 0.00 N	35.36 -0.36 -0.61 N	37.50 -0.23 -2.85 N	37.31 -0.19 -3.34 N	40.72 -0.17 -4.10 N	50.42 -0.10 -3.86 N	40.77 -0.05 -4.50 N	37.31 -0.05 -3.33 N	36.72 -0.03 -3.47 N	55.65 0.05 -10.49 N	39.54 -0.04 -4.73 N	36.78 -0.05 -3.20 N	37.31 -0.08 -3.51 N	33.33 -0.14 -1.37 N	29.46 -0.21 0.00 N	28.02 -0.28 0.00 N
INDECK____YERKES 23781	27.51 0.59 0.00 N	27.06 0.65 0.00 N	28.92 0.75 0.00 N	28.70 0.71 0.00 N	26.69 0.52 0.00 N	30.82 0.59 0.00 N	29.70 0.30 0.00 N	29.79 -0.11 0.00 N	33.61 -0.58 0.00 N	34.77 -0.82 -0.48 N	34.48 -0.57 -0.16 N	33.79 -0.49 -0.11 N	42.20 -0.49 -5.89 N	46.75 0.03 -0.06 N	36.46 0.13 0.00 N	34.10 0.07 0.00 N	35.46 -0.17 -2.35 N	57.08 -0.07 -12.04 N	34.64 -0.20 0.00 N	33.42 -0.21 0.00 N	33.46 -0.41 0.00 N	32.00 -0.09 0.00 N	30.11 0.44 0.00 N	28.79 0.49 0.00 N
INDIAN POINT_GT_1 24139	29.07 2.15 0.00 N	28.35 1.95 0.00 N	29.82 1.65 0.00 N	29.64 1.65 0.00 N	27.79 1.63 0.00 N	32.24 2.01 0.00 N	31.77 2.36 0.00 N	32.39 2.50 0.00 N	37.12 2.93 0.00 N	38.19 3.08 0.00 N	37.99 3.11 0.00 N	37.13 2.97 0.00 N	39.89 3.10 0.00 N	50.45 3.79 0.00 N	39.34 3.01 0.00 N	36.88 2.85 0.00 N	36.14 2.86 0.00 N	49.03 3.92 0.00 N	37.93 3.09 0.00 N	36.66 3.04 0.00 N	36.99 3.12 0.00 N	34.88 2.78 0.00 N	32.02 2.35 0.00 N	30.52 2.22 0.00 N
INDIAN POINT_GT_2 23659	29.07 2.15 0.00 N	28.35 1.95 0.00 N	29.82 1.65 0.00 N	29.64 1.65 0.00 N	27.79 1.63 0.00 N	32.24 2.01 0.00 N	31.77 2.36 0.00 N	32.39 2.50 0.00 N	37.12 2.93 0.00 N	38.19 3.08 0.00 N	37.99 3.11 0.00 N	37.13 2.97 0.00 N	39.89 3.10 0.00 N	50.45 3.79 0.00 N	39.34 3.01 0.00 N	36.88 2.85 0.00 N	36.14 2.86 0.00 N	49.03 3.92 0.00 N	37.93 3.09 0.00 N	36.66 3.04 0.00 N	36.99 3.12 0.00 N	34.88 2.78 0.00 N	32.02 2.35 0.00 N	30.52 2.22 0.00 N
INDIAN POINT_GT_3 24019	29.07 2.15 0.00 N	28.35 1.95 0.00 N	29.82 1.65 0.00 N	29.64 1.65 0.00 N	27.79 1.63 0.00 N	32.24 2.01 0.00 N	31.77 2.36 0.00 N	32.39 2.50 0.00 N	37.12 2.93 0.00 N	38.19 3.08 0.00 N	37.99 3.11 0.00 N	37.13 2.97 0.00 N	39.89 3.10 0.00 N	50.45 3.79 0.00 N	39.34 3.01 0.00 N	36.88 2.85 0.00 N	36.14 2.86 0.00 N	49.03 3.92 0.00 N	37.93 3.09 0.00 N	36.66 3.04 0.00 N	36.99 3.12 0.00 N	34.88 2.78 0.00 N	32.02 2.35 0.00 N	30.52 2.22 0.00 N
INDIAN POINT____2 23530	29.02 2.09 0.00 N	28.30 1.90 0.00 N	29.76 1.59 0.00 N	29.58 1.60 0.00 N	27.74 1.58 0.00 N	32.18 1.95 0.00 N	31.71 2.30 0.00 N	32.32 2.42 0.00 N	37.03 2.84 0.00 N	38.09 2.98 0.00 N	37.88 3.00 0.00 N	37.03 2.87 0.00 N	39.78 2.99 0.00 N	50.32 3.66 0.00 N	39.23 2.91 0.00 N	36.78 2.75 0.00 N	36.04 2.76 0.00 N	48.90 3.79 0.00 N	37.83 2.98 0.00 N	36.56 2.93 0.00 N	36.89 3.02 0.00 N	34.78 2.69 0.00 N	31.93 2.26 0.00 N	30.45 2.15 0.00 N
INDIAN POINT____3 23531	28.98 2.05 0.00 N	28.26 1.86 0.00 N	29.72 1.55 0.00 N	29.54 1.55 0.00 N	27.70 1.54 0.00 N	32.13 1.89 0.00 N	31.65 2.25 0.00 N	32.27 2.37 0.00 N	36.97 2.78 0.00 N	38.03 2.92 0.00 N	37.81 2.93 0.00 N	36.98 2.81 0.00 N	39.72 2.92 0.00 N	50.24 3.58 0.00 N	39.16 2.84 0.00 N	36.72 2.69 0.00 N	35.98 2.70 0.00 N	48.80 3.70 0.00 N	37.76 2.92 0.00 N	36.50 2.87 0.00 N	36.82 2.95 0.00 N	34.72 2.63 0.00 N	31.88 2.21 0.00 N	30.41 2.11 0.00 N
IP CORINTH____1 23988	28.93 2.00 0.00 N	28.24 1.84 0.00 N	29.79 1.62 0.00 N	29.45 1.46 0.00 N	27.62 1.46 0.00 N	32.09 1.86 0.00 N	31.65 2.25 0.00 N	32.53 2.63 0.00 N	37.56 3.37 0.00 N	38.68 3.57 0.00 N	38.43 3.55 0.00 N	37.67 3.50 0.00 N	40.44 3.64 0.00 N	51.11 4.45 0.00 N	39.85 3.51 0.00 N	36.94 2.92 0.00 N	36.15 2.88 0.00 N	49.09 3.98 0.00 N	38.17 3.33 0.00 N	36.80 3.17 0.00 N	37.00 3.13 0.00 N	35.09 2.99 0.00 N	32.05 2.38 0.00 N	30.48 2.18 0.00 N

IP____TICONDEROGA 23804	29.47 2.55 0.00 N	28.82 2.41 0.00 N	30.41 2.25 0.00 N	30.13 2.15 0.00 N	28.25 2.09 0.00 N	32.70 2.47 0.00 N	32.25 2.84 0.00 N	32.90 3.00 0.00 N	37.99 3.80 0.00 N	39.13 4.02 0.00 N	38.96 4.08 0.00 N	38.10 3.94 0.00 N	41.20 4.40 0.00 N	52.32 5.66 0.00 N	40.48 4.16 0.00 N	37.75 3.72 0.00 N	37.08 3.80 0.00 N	50.37 5.26 0.00 N	39.00 4.16 0.00 N	37.45 3.82 0.00 N	37.81 3.94 0.00 N	35.70 3.61 0.00 N	32.61 2.94 0.00 N	31.24 2.95 0.00 N
ISLIP_RES_REC 323679	30.14 3.22 0.00 N	29.49 3.09 0.00 N	31.07 2.90 0.00 N	30.81 2.82 0.00 N	28.95 2.80 0.00 N	52.46 3.86 -18.36 N	37.95 4.16 -4.39 N	34.03 4.14 0.00 N	39.23 5.04 0.00 N	55.21 5.45 -14.65 N	64.39 5.22 -24.29 N	70.91 5.09 -31.65 N	68.58 5.25 -26.53 N	71.35 6.51 -18.18 N	68.14 5.06 -26.75 N	69.67 4.83 -30.80 N	93.79 4.72 -55.80 N	82.30 6.34 -30.85 N	77.56 4.87 -37.84 N	42.17 4.70 -3.84 N	38.58 4.71 0.00 N	36.41 4.32 0.00 N	33.63 3.96 0.00 N	31.85 3.55 0.00 N
JARVIS____ 23743	27.12 0.19 0.00 N	26.56 0.16 0.00 N	28.28 0.11 0.00 N	28.07 0.08 0.00 N	26.24 0.08 0.00 N	30.36 0.12 0.00 N	29.59 0.18 0.00 N	30.13 0.24 0.00 N	34.51 0.32 0.00 N	35.49 0.38 0.00 N	35.30 0.42 0.00 N	34.60 0.43 0.00 N	37.26 0.46 0.00 N	47.22 0.56 0.00 N	36.72 0.39 0.00 N	34.37 0.34 0.00 N	33.66 0.38 0.00 N	45.84 0.74 0.00 N	35.44 0.60 0.00 N	33.93 0.30 0.00 N	34.18 0.31 0.00 N	32.39 0.29 0.00 N	29.88 0.21 0.00 N	28.50 0.20 0.00 N
JENNISON____1 23625	28.64 1.72 0.00 N	27.94 1.54 0.00 N	29.63 1.46 0.00 N	29.43 1.45 0.00 N	27.54 1.38 0.00 N	31.97 1.74 0.00 N	31.41 2.01 0.00 N	32.20 2.31 0.00 N	36.96 2.77 0.00 N	38.30 3.05 -0.14 N	38.53 3.23 -0.42 N	37.85 3.21 -0.49 N	41.53 3.44 -1.29 N	51.77 4.55 -0.56 N	40.50 3.53 -0.64 N	37.79 3.29 -0.47 N	37.26 3.21 -0.78 N	52.42 4.39 -2.93 N	38.71 3.19 -0.68 N	37.16 3.08 -0.45 N	37.40 3.03 -0.49 N	35.07 2.79 -0.19 N	32.05 2.38 0.00 N	30.31 2.01 0.00 N
JENNISON____2 23626	28.61 1.69 0.00 N	27.90 1.50 0.00 N	29.59 1.43 0.00 N	29.40 1.41 0.00 N	27.51 1.35 0.00 N	31.92 1.69 0.00 N	31.35 1.95 0.00 N	32.15 2.26 0.00 N	36.89 2.70 0.00 N	38.22 2.97 -0.14 N	38.45 3.14 -0.42 N	37.76 3.11 -0.49 N	41.43 3.35 -1.29 N	51.65 4.43 -0.56 N	40.41 3.44 -0.64 N	37.70 3.20 -0.47 N	37.18 3.13 -0.78 N	52.30 4.27 -2.93 N	38.62 3.11 -0.68 N	37.06 2.99 -0.45 N	37.32 2.95 -0.49 N	35.00 2.72 -0.19 N	31.99 2.32 0.00 N	30.26 1.96 0.00 N
KEDC_PORT_JEFF_GT2 24210	29.51 2.59 0.00 N	28.89 2.49 0.00 N	30.45 2.28 0.00 N	30.20 2.21 0.00 N	28.38 2.22 0.00 N	51.78 3.18 -18.36 N	37.23 3.44 -4.39 N	33.21 3.32 0.00 N	38.20 4.01 0.00 N	54.10 4.35 -14.65 N	63.14 3.97 -24.29 N	69.70 3.88 -31.65 N	67.20 3.87 -26.53 N	69.58 4.74 -18.18 N	66.78 3.70 -26.75 N	68.38 3.55 -30.80 N	92.49 3.42 -55.80 N	80.58 4.62 -30.85 N	76.27 3.59 -37.84 N	40.98 3.51 -3.84 N	37.38 3.50 0.00 N	35.32 3.23 0.00 N	32.82 3.14 0.00 N	31.16 2.86 0.00 N
KEDC_PORT_JEFF_GT3 24211	29.51 2.59 0.00 N	28.89 2.49 0.00 N	30.45 2.28 0.00 N	30.20 2.21 0.00 N	28.38 2.22 0.00 N	51.78 3.18 -18.36 N	37.23 3.44 -4.39 N	33.21 3.32 0.00 N	38.20 4.01 0.00 N	54.10 4.35 -14.65 N	63.14 3.97 -24.29 N	69.70 3.88 -31.65 N	67.20 3.87 -26.53 N	69.58 4.74 -18.18 N	66.78 3.70 -26.75 N	68.38 3.55 -30.80 N	92.49 3.42 -55.80 N	80.58 4.62 -30.85 N	76.27 3.59 -37.84 N	40.98 3.51 -3.84 N	37.38 3.50 0.00 N	35.32 3.23 0.00 N	32.82 3.14 0.00 N	31.16 2.86 0.00 N
KEDC_GLWD_GT4 24219	29.60 2.67 0.00 N	28.85 2.44 0.00 N	30.40 2.24 0.00 N	30.21 2.22 0.00 N	28.32 2.16 0.00 N	51.29 2.69 -18.36 N	36.83 3.04 -4.39 N	33.04 3.15 0.00 N	37.94 3.75 0.00 N	53.74 3.99 -14.65 N	63.16 4.00 -24.29 N	69.67 3.85 -31.65 N	67.38 4.04 -26.53 N	69.80 4.96 -18.18 N	67.02 3.94 -26.75 N	68.57 3.74 -30.80 N	92.80 3.73 -55.80 N	81.03 5.08 -30.85 N	76.66 3.97 -37.84 N	41.35 3.89 -3.84 N	37.79 3.92 0.00 N	35.65 3.55 0.00 N	32.69 3.02 0.00 N	31.12 2.82 0.00 N
KEDC_GLWD_GT5 24220	29.60 2.67 0.00 N	28.85 2.44 0.00 N	30.40 2.24 0.00 N	30.21 2.22 0.00 N	28.32 2.16 0.00 N	51.29 2.69 -18.36 N	36.83 3.04 -4.39 N	33.04 3.15 0.00 N	37.94 3.75 0.00 N	53.74 3.99 -14.65 N	63.16 4.00 -24.29 N	69.67 3.85 -31.65 N	67.38 4.04 -26.53 N	69.80 4.96 -18.18 N	67.02 3.94 -26.75 N	68.57 3.74 -30.80 N	92.80 3.73 -55.80 N	81.03 5.08 -30.85 N	76.66 3.97 -37.84 N	41.35 3.89 -3.84 N	37.79 3.92 0.00 N	35.65 3.55 0.00 N	32.69 3.02 0.00 N	31.12 2.82 0.00 N
KENSICO____ 23655	29.21 2.28 0.00 N	28.47 2.07 0.00 N	29.94 1.77 0.00 N	29.76 1.77 0.00 N	27.91 1.75 0.00 N	32.37 2.14 0.00 N	31.91 2.50 0.00 N	32.55 2.65 0.00 N	37.30 3.11 0.00 N	38.40 3.29 0.00 N	38.18 3.30 0.00 N	37.31 3.15 0.00 N	40.08 3.28 0.00 N	50.67 4.01 0.00 N	39.51 3.18 0.00 N	37.05 3.02 0.00 N	36.31 3.04 0.00 N	49.24 4.14 0.00 N	38.09 3.25 0.00 N	36.83 3.20 0.00 N	37.15 3.27 0.00 N	35.03 2.94 0.00 N	32.15 2.48 0.00 N	30.66 2.36 0.00 N
KIAC_JFK_GT1 23816	29.41 2.48 0.00 N	28.72 2.32 0.00 N	30.21 2.04 0.00 N	29.98 1.99 0.00 N	28.15 1.99 0.00 N	32.67 2.43 0.00 N	32.22 2.81 0.00 N	32.75 2.85 0.00 N	37.51 3.32 0.00 N	38.57 3.46 0.00 N	38.24 3.36 0.00 N	37.33 3.17 0.00 N	40.15 3.36 0.00 N	50.74 4.08 0.00 N	39.56 3.23 0.00 N	37.15 3.12 0.00 N	36.44 3.17 0.00 N	49.39 4.29 0.00 N	38.23 3.39 0.00 N	36.99 3.36 0.00 N	37.27 3.39 0.00 N	35.14 3.05 0.00 N	32.40 2.73 0.00 N	30.93 2.63 0.00 N
KIAC_JFK_GT2 23817	29.41 2.48 0.00 N	28.72 2.32 0.00 N	30.21 2.04 0.00 N	29.98 1.99 0.00 N	28.15 1.99 0.00 N	32.67 2.43 0.00 N	32.22 2.81 0.00 N	32.75 2.85 0.00 N	37.51 3.32 0.00 N	38.57 3.46 0.00 N	38.24 3.36 0.00 N	37.33 3.17 0.00 N	40.15 3.36 0.00 N	50.74 4.08 0.00 N	39.56 3.23 0.00 N	37.15 3.12 0.00 N	36.44 3.17 0.00 N	49.39 4.29 0.00 N	38.23 3.39 0.00 N	36.99 3.36 0.00 N	37.27 3.39 0.00 N	35.14 3.05 0.00 N	32.40 2.73 0.00 N	30.93 2.63 0.00 N
KINTIGH____ 23543	26.73 -0.20 0.00 N	26.39 -0.02 0.00 N	28.19 0.02 0.00 N	27.95 -0.04 0.00 N	26.08 -0.08 0.00 N	30.02 -0.21 0.00 N	28.87 -0.54 0.00 N	28.95 -0.95 0.00 N	32.75 -1.44 0.00 N	33.22 -1.66 0.22 N	33.31 -1.49 0.08 N	32.70 -1.41 0.05 N	32.55 -1.48 2.76 N	45.27 -1.36 0.03 N	35.37 -0.96 0.00 N	33.12 -0.91 0.00 N	31.09 -1.08 1.10 N	38.04 -1.42 5.64 N	33.66 -1.19 0.00 N	32.53 -1.10 0.00 N	32.61 -1.27 0.00 N	31.11 -0.98 0.00 N	29.18 -0.49 0.00 N	27.90 -0.40 0.00 N
LEDERLE____ 23769	29.48 2.56 0.00 N	28.74 2.34 0.00 N	30.21 2.04 0.00 N	30.04 2.05 0.00 N	28.16 2.00 0.00 N	32.66 2.43 0.00 N	32.17 2.77 0.00 N	32.81 2.91 0.00 N	37.59 3.40 0.00 N	38.67 3.56 0.00 N	38.49 3.60 0.00 N	37.66 3.50 0.00 N	40.47 3.68 0.00 N	51.24 4.58 0.00 N	39.95 3.63 0.00 N	37.46 3.43 0.00 N	36.70 3.43 0.00 N	49.81 4.71 0.00 N	38.52 3.67 0.00 N	37.21 3.58 0.00 N	37.54 3.66 0.00 N	35.38 3.29 0.00 N	32.48 2.81 0.00 N	30.94 2.64 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
LINDEN COGEN____ 23786	29.30 2.37 0.00 N	28.55 2.15 0.00 N	29.96 1.79 0.00 N	29.80 1.82 0.00 N	27.95 1.78 0.00 N	32.45 2.21 0.00 N	32.01 2.61 0.00 N	32.73 2.84 0.00 N	37.54 3.35 0.00 N	38.64 3.53 0.00 N	38.40 3.52 0.00 N	37.49 3.33 0.00 N	40.25 3.45 0.00 N	50.78 4.12 0.00 N	39.65 3.32 0.00 N	37.18 3.16 0.00 N	36.46 3.18 0.00 N	49.45 4.34 0.00 N	38.27 3.43 0.00 N	37.03 3.40 0.00 N	37.35 3.47 0.00 N	35.17 3.07 0.00 N	32.30 2.63 0.00 N	30.77 2.47 0.00 N	
LIPA_MISC_IPP 23656	29.29 2.37 0.00 N	28.72 2.31 0.00 N	30.25 2.08 0.00 N	30.01 2.02 0.00 N	28.22 2.06 0.00 N	51.78 3.18 -18.36 N	37.20 3.41 -4.39 N	33.08 3.18 0.00 N	38.05 3.86 0.00 N	53.97 4.21 -14.65 N	63.11 3.94 -24.29 N	69.65 3.84 -31.65 N	67.20 3.87 -26.53 N	69.58 4.74 -18.18 N	66.77 3.69 -26.75 N	68.36 3.53 -30.80 N	92.50 3.43 -55.80 N	80.57 4.62 -30.85 N	76.25 3.57 -37.84 N	40.95 3.48 -3.84 N	37.38 3.50 0.00 N	35.27 3.18 0.00 N	32.56 2.89 0.00 N	30.92 2.62 0.00 N	
LISF____SOLAR 323691	29.29 2.37 0.00 N	28.72 2.31 0.00 N	30.24 2.08 0.00 N	29.99 2.01 0.00 N	28.21 2.05 0.00 N	51.80 3.20 -18.36 N	37.19 3.40 -4.39 N	33.06 3.16 0.00 N	38.03 3.84 0.00 N	53.96 4.21 -14.65 N	63.13 3.96 -24.29 N	69.67 3.86 -31.65 N	67.21 3.88 -26.53 N	69.59 4.75 -18.18 N	66.78 3.70 -26.75 N	68.37 3.54 -30.80 N	92.50 3.43 -55.80 N	80.58 4.63 -30.85 N	76.26 3.57 -37.84 N	40.95 3.48 -3.84 N	37.39 3.51 0.00 N	35.28 3.19 0.00 N	32.56 2.89 0.00 N	30.92 2.62 0.00 N	
LITTLE FALLS____HYD 24013	28.18 1.25 0.00 N	27.43 1.03 0.00 N	28.95 0.78 0.00 N	28.64 0.65 0.00 N	26.81 0.65 0.00 N	31.14 0.91 0.00 N	30.57 1.16 0.00 N	31.31 1.42 0.00 N	35.87 1.69 0.00 N	37.13 2.02 0.00 N	36.97 2.15 0.00 N	36.31 2.15 0.00 N	39.08 2.29 0.00 N	49.30 2.64 0.00 N	38.18 1.85 0.00 N	35.75 1.72 0.00 N	35.16 1.88 0.00 N	47.59 2.48 0.00 N	36.91 2.07 0.00 N	35.59 1.97 0.00 N	35.89 2.02 0.00 N	33.97 1.88 0.00 N	31.14 1.47 0.00 N	29.73 1.43 0.00 N	
LI_NEWBRDGE____DRP 323616	29.42 2.49 0.00 N	28.74 2.33 0.00 N	30.38 2.21 0.00 N	30.15 2.17 0.00 N	28.30 2.14 0.00 N	51.33 2.73 -18.36 N	36.86 3.07 -4.39 N	32.98 3.09 0.00 N	37.84 3.66 0.00 N	53.63 3.87 -14.65 N	62.99 3.82 -24.29 N	69.47 3.66 -31.65 N	67.13 3.80 -26.53 N	69.50 4.66 -18.18 N	66.76 3.68 -26.75 N	68.35 3.51 -30.80 N	92.58 3.51 -55.80 N	80.67 4.72 -30.85 N	76.39 3.70 -37.84 N	41.11 3.65 -3.84 N	37.51 3.63 0.00 N	35.37 3.28 0.00 N	32.45 2.78 0.00 N	30.94 2.64 0.00 N	
LONG_LAKE_PHOENIX 24014	27.59 0.66 0.00 N	27.01 0.61 0.00 N	28.72 0.55 0.00 N	28.51 0.52 0.00 N	26.64 0.48 0.00 N	30.91 0.68 0.00 N	30.19 0.79 0.00 N	30.74 0.85 0.00 N	35.25 1.06 0.00 N	36.41 1.22 -0.09 N	36.71 1.41 -0.49 N	36.13 1.47 -0.49 N	39.03 1.63 -0.60 N	49.55 2.32 -0.57 N	38.85 1.86 -0.66 N	36.33 1.81 -0.49 N	36.18 1.49 -1.41 N	57.12 0.87 -11.14 N	40.46 0.59 -5.03 N	37.53 0.51 -3.40 N	38.06 0.45 -3.73 N	33.90 0.35 -1.46 N	29.88 0.20 0.00 N	28.39 0.09 0.00 N	
LOVETT____3 23632	28.70 1.78 0.00 N	28.01 1.60 0.00 N	29.44 1.27 0.00 N	29.28 1.29 0.00 N	27.46 1.30 0.00 N	31.84 1.61 0.00 N	31.36 1.96 0.00 N	31.93 2.04 0.00 N	36.55 2.36 0.00 N	37.57 2.46 0.00 N	37.34 2.46 0.00 N	36.51 2.35 0.00 N	39.22 2.42 0.00 N	49.60 2.94 0.00 N	38.65 2.32 0.00 N	36.23 2.20 0.00 N	35.48 2.21 0.00 N	48.14 3.04 0.00 N	37.25 2.41 0.00 N	36.03 2.40 0.00 N	36.37 2.49 0.00 N	34.31 2.22 0.00 N	31.52 1.85 0.00 N	30.08 1.78 0.00 N	
LOVETT____4 23642	29.07 2.14 0.00 N	28.35 1.95 0.00 N	29.80 1.64 0.00 N	29.64 1.65 0.00 N	27.79 1.63 0.00 N	32.23 2.00 0.00 N	31.75 2.35 0.00 N	32.34 2.45 0.00 N	37.03 2.84 0.00 N	38.08 2.97 0.00 N	37.87 2.99 0.00 N	37.04 2.87 0.00 N	39.79 2.99 0.00 N	50.34 3.68 0.00 N	39.24 2.91 0.00 N	36.79 2.76 0.00 N	36.04 2.76 0.00 N	48.90 3.80 0.00 N	37.84 3.00 0.00 N	36.57 2.94 0.00 N	36.90 3.02 0.00 N	34.80 2.70 0.00 N	31.96 2.29 0.00 N	30.48 2.18 0.00 N	
LOVETT____5 23593	29.07 2.14 0.00 N	28.35 1.95 0.00 N	29.80 1.64 0.00 N	29.64 1.65 0.00 N	27.79 1.63 0.00 N	32.23 2.00 0.00 N	31.75 2.35 0.00 N	32.34 2.45 0.00 N	37.03 2.84 0.00 N	38.08 2.97 0.00 N	37.87 2.99 0.00 N	37.04 2.87 0.00 N	39.79 2.99 0.00 N	50.34 3.68 0.00 N	39.24 2.91 0.00 N	36.79 2.76 0.00 N	36.04 2.76 0.00 N	48.90 3.80 0.00 N	37.84 3.00 0.00 N	36.57 2.94 0.00 N	36.90 3.02 0.00 N	34.80 2.70 0.00 N	31.96 2.29 0.00 N	30.48 2.18 0.00 N	
LOWER RAQUET____HYD 24057	26.44 -0.48 0.00 N	26.32 -0.09 0.00 N	28.24 0.07 0.00 N	28.08 0.09 0.00 N	26.20 0.04 0.00 N	30.24 0.00 0.00 N	29.29 -0.11 0.00 N	29.84 -0.05 0.00 N	34.20 0.01 0.00 N	34.98 -0.18 -0.05 N	34.12 -1.00 -0.24 N	33.24 -1.21 -0.28 N	35.71 -1.43 -0.34 N	45.13 -1.86 -0.32 N	35.13 -1.58 -0.38 N	32.88 -1.44 -0.28 N	32.06 -1.50 -0.29 N	43.91 -2.11 -0.91 N	33.82 -1.43 -0.41 N	32.93 -0.94 -0.24 N	33.33 -0.81 -0.27 N	31.59 -0.61 -0.10 N	29.73 0.06 0.00 N	27.89 -0.40 0.00 N	
LOWER____HUDSON 24059	28.55 1.62 0.00 N	27.89 1.49 0.00 N	29.45 1.28 0.00 N	29.15 1.17 0.00 N	27.31 1.15 0.00 N	31.61 1.38 0.00 N	31.09 1.69 0.00 N	31.66 1.76 0.00 N	36.32 2.13 0.00 N	37.34 2.23 0.00 N	37.18 2.30 0.00 N	36.42 2.26 0.00 N	39.29 2.49 0.00 N	49.84 3.18 0.00 N	38.74 2.41 0.00 N	36.18 2.15 0.00 N	35.38 2.11 0.00 N	48.00 2.89 0.00 N	37.09 2.24 0.00 N	35.70 2.07 0.00 N	35.97 2.09 0.00 N	33.96 1.87 0.00 N	31.13 1.47 0.00 N	29.82 1.53 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	27.22 0.30 0.00 N	26.87 0.46 0.00 N	28.70 0.53 0.00 N	28.51 0.52 0.00 N	26.63 0.47 0.00 N	30.82 0.58 0.00 N	30.02 0.62 0.00 N	30.68 0.78 0.00 N	35.21 1.02 0.00 N	36.24 1.04 -0.09 N	35.96 0.65 -0.42 N	35.21 0.55 -0.50 N	37.93 0.52 -0.61 N	47.93 0.69 -0.58 N	37.39 0.39 -0.67 N	34.90 0.38 -0.50 N	34.12 0.33 -0.52 N	47.15 0.44 -1.61 N	36.00 0.43 -0.73 N	34.72 0.64 -0.45 N	35.11 0.74 -0.50 N	32.95 0.66 -0.19 N	30.50 0.83 0.00 N	28.68 0.38 0.00 N	
LYONS_FALL_HYD 23570	27.70 0.78 0.00 N	27.06 0.65 0.00 N	28.79 0.62 0.00 N	28.56 0.57 0.00 N	26.71 0.55 0.00 N	30.98 0.74 0.00 N	30.28 0.87 0.00 N	30.96 1.06 0.00 N	35.54 1.35 0.00 N	36.75 1.56 -0.37 N	36.84 1.59 -0.43 N	36.20 1.60 -0.53 N	39.06 1.74 -0.50 N	49.42 2.26 -0.50 N	38.62 1.71 -0.58 N	36.05 1.59 -0.43 N	35.30 1.57 -0.45 N	48.76 2.22 -1.44 N	37.19 1.69 -0.66 N	35.51 1.49 -0.39 N	35.83 1.53 -0.42 N	33.59 1.33 -0.16 N	30.76 1.09 0.00 N	29.10 0.81 0.00 N	
MADISON____COUNTY_LFGE	27.52	26.91	28.60	28.39	26.55	30.78	30.09	30.69	35.20	36.41	36.61	36.04	38.91	49.29	38.59	36.03	35.25	48.63	37.05	35.34	35.61	33.40	30.57	28.99	

323628	0.60 0.00 N	0.51 0.00 N	0.43 0.00 N	0.40 0.00 N	0.38 0.00 N	0.55 0.00 N	0.68 0.00 N	0.80 0.00 N	1.01 0.00 N	1.22 -0.08 N	1.38 -0.36 N	1.46 -0.42 N	1.61 -0.51 N	2.15 -0.48 N	1.70 -0.56 N	1.58 -0.42 N	1.54 -0.43 N	2.15 -1.38 N	1.58 -0.63 N	1.34 -0.37 N	1.32 -0.41 N	1.15 -0.16 N	0.89 0.00 N	0.69 0.00 N
MAPLE_RIDGE_WT_1 323574	26.40 -0.52 0.00 N	25.87 -0.53 0.00 N	27.61 -0.55 0.00 N	27.39 -0.60 0.00 N	25.55 -0.61 0.00 N	29.56 -0.67 0.00 N	28.74 -0.66 0.00 N	29.34 -0.56 0.00 N	33.74 -0.45 0.00 N	34.84 -0.27 0.00 N	34.62 -0.26 0.00 N	33.96 -0.20 0.00 N	36.52 -0.28 0.00 N	46.20 -0.46 0.00 N	35.85 -0.48 0.00 N	33.53 -0.50 0.00 N	32.82 -0.45 0.00 N	44.61 -0.50 0.00 N	34.38 -0.46 0.00 N	32.88 -0.75 0.00 N	33.25 -0.63 0.00 N	31.89 -0.20 0.00 N	29.54 -0.13 0.00 N	28.10 -0.20 0.00 N
MAPLE_RIDGE_WT_2 323611	26.40 -0.52 0.00 N	25.87 -0.53 0.00 N	27.61 -0.55 0.00 N	27.39 -0.60 0.00 N	25.55 -0.61 0.00 N	29.56 -0.67 0.00 N	28.74 -0.66 0.00 N	29.34 -0.56 0.00 N	33.74 -0.45 0.00 N	34.84 -0.27 0.00 N	34.62 -0.26 0.00 N	33.96 -0.20 0.00 N	36.52 -0.28 0.00 N	46.20 -0.46 0.00 N	35.85 -0.48 0.00 N	33.53 -0.50 0.00 N	32.82 -0.45 0.00 N	44.61 -0.50 0.00 N	34.38 -0.46 0.00 N	32.88 -0.75 0.00 N	33.25 -0.63 0.00 N	31.89 -0.20 0.00 N	29.54 -0.13 0.00 N	28.10 -0.20 0.00 N
MARBLE_RIVER_WT_PWR 323696	26.54 -0.38 0.00 N	26.05 -0.36 0.00 N	27.77 -0.39 0.00 N	27.74 -0.25 0.00 N	25.85 -0.32 0.00 N	29.64 -0.59 0.00 N	28.74 -0.67 0.00 N	29.22 -0.67 0.00 N	33.53 -0.66 0.00 N	34.47 -0.64 0.00 N	33.86 -1.02 0.00 N	33.11 -1.06 0.00 N	35.62 -1.18 0.00 N	44.98 -1.69 0.00 N	34.96 -1.37 0.00 N	32.88 -1.15 0.00 N	32.06 -1.22 0.00 N	43.38 -1.72 0.00 N	33.68 -1.16 0.00 N	32.49 -1.14 0.00 N	32.68 -1.19 0.00 N	31.19 -0.91 0.00 N	29.34 -0.33 0.00 N	28.09 -0.21 0.00 N
MG INDUSTRY___DRP 24185	27.72 0.79 0.00 N	27.08 0.68 0.00 N	28.62 0.46 0.00 N	28.37 0.38 0.00 N	26.57 0.41 0.00 N	30.75 0.51 0.00 N	30.16 0.76 0.00 N	30.65 0.76 0.00 N	35.10 0.91 0.00 N	36.06 0.95 0.00 N	35.88 1.00 0.00 N	35.10 0.93 0.00 N	37.78 0.98 0.00 N	47.80 1.14 0.00 N	37.18 0.85 0.00 N	34.82 0.79 0.00 N	34.14 0.86 0.00 N	46.31 1.21 0.00 N	35.79 0.95 0.00 N	34.56 0.93 0.00 N	34.83 0.96 0.00 N	32.92 0.82 0.00 N	30.29 0.62 0.00 N	29.02 0.73 0.00 N
MID___OSWEGATCHIE_HYD 23849	27.22 0.30 0.00 N	26.87 0.46 0.00 N	28.70 0.53 0.00 N	28.51 0.52 0.00 N	26.63 0.47 0.00 N	30.82 0.58 0.00 N	30.02 0.62 0.00 N	30.68 0.78 0.00 N	35.21 1.02 0.00 N	36.24 1.04 -0.09 N	35.96 0.65 -0.42 N	35.21 0.55 -0.50 N	37.93 0.52 -0.61 N	47.93 0.69 -0.58 N	37.39 0.39 -0.67 N	34.90 0.38 -0.50 N	34.12 0.33 -0.52 N	47.15 0.44 -1.61 N	36.00 0.43 -0.73 N	34.72 0.64 -0.45 N	35.11 0.74 -0.50 N	32.95 0.66 -0.19 N	30.50 0.83 0.00 N	28.68 0.38 0.00 N
MID___RAQUETTE_HYD 23851	26.44 -0.48 0.00 N	26.32 -0.09 0.00 N	28.24 0.07 0.00 N	28.08 0.09 0.00 N	26.20 0.04 0.00 N	30.24 0.00 0.00 N	29.29 -0.11 0.00 N	29.84 -0.05 0.00 N	34.20 0.01 0.00 N	34.98 -0.18 -0.05 N	34.12 -1.00 -0.24 N	33.24 -1.21 -0.28 N	35.71 -1.43 -0.34 N	45.13 -1.86 -0.32 N	35.13 -1.58 -0.38 N	32.88 -1.44 -0.28 N	32.06 -1.50 -0.29 N	43.91 -2.11 -0.91 N	33.82 -1.43 -0.41 N	32.93 -0.94 -0.24 N	33.33 -0.81 -0.27 N	31.59 -0.61 -0.10 N	29.73 0.06 0.00 N	27.89 -0.40 0.00 N
MILLIKEN___1 23584	27.47 0.55 0.00 N	26.86 0.45 0.00 N	28.60 0.43 0.00 N	28.42 0.43 0.00 N	26.52 0.36 0.00 N	30.71 0.48 0.00 N	30.02 0.62 0.00 N	30.30 0.40 0.00 N	34.36 0.17 0.00 N	35.61 0.32 -0.71 N	36.07 0.48 -0.83 N	35.57 0.58 -0.83 N	38.95 0.66 -1.49 N	48.66 1.04 -0.95 N	38.27 0.83 -1.11 N	35.59 0.74 -0.82 N	35.02 0.70 -1.04 N	49.61 0.95 -3.56 N	36.57 0.56 -1.17 N	34.87 0.46 -0.78 N	35.13 0.40 -0.86 N	32.75 0.32 -0.34 N	30.10 0.42 0.00 N	28.88 0.58 0.00 N
MILLIKEN___2 23585	27.47 0.55 0.00 N	26.86 0.45 0.00 N	28.60 0.43 0.00 N	28.42 0.43 0.00 N	26.52 0.36 0.00 N	30.71 0.48 0.00 N	30.02 0.62 0.00 N	30.30 0.40 0.00 N	34.36 0.17 0.00 N	35.61 0.32 -0.71 N	36.07 0.48 -0.83 N	35.57 0.58 -0.83 N	38.95 0.66 -1.49 N	48.66 1.04 -0.95 N	38.27 0.83 -1.11 N	35.59 0.74 -0.82 N	35.02 0.70 -1.04 N	49.61 0.95 -3.56 N	36.57 0.56 -1.17 N	34.87 0.46 -0.78 N	35.13 0.40 -0.86 N	32.75 0.32 -0.34 N	30.10 0.42 0.00 N	28.88 0.58 0.00 N
MILLIKEN___DIESEL 23629	27.47 0.55 0.00 N	26.86 0.45 0.00 N	28.60 0.43 0.00 N	28.42 0.43 0.00 N	26.52 0.36 0.00 N	30.71 0.48 0.00 N	30.02 0.62 0.00 N	30.30 0.40 0.00 N	34.36 0.17 0.00 N	35.61 0.32 -0.71 N	36.07 0.48 -0.83 N	35.57 0.58 -0.83 N	38.95 0.66 -1.49 N	48.66 1.04 -0.95 N	38.27 0.83 -1.11 N	35.59 0.74 -0.82 N	35.02 0.70 -1.04 N	49.61 0.95 -3.56 N	36.57 0.56 -1.17 N	34.87 0.46 -0.78 N	35.13 0.40 -0.86 N	32.75 0.32 -0.34 N	30.10 0.42 0.00 N	28.88 0.58 0.00 N
MILLSEAT___LFGE 323607	27.39 0.46 0.00 N	26.90 0.49 0.00 N	28.71 0.54 0.00 N	28.47 0.48 0.00 N	26.50 0.34 0.00 N	30.61 0.38 0.00 N	29.54 0.14 0.00 N	29.64 -0.26 0.00 N	33.56 -0.63 0.00 N	34.57 -0.84 -0.31 N	34.40 -0.59 -0.10 N	33.81 -0.43 -0.07 N	40.18 -0.40 -3.78 N	46.82 0.12 -0.04 N	36.55 0.22 0.00 N	34.22 0.19 0.00 N	34.65 -0.14 -1.51 N	52.60 -0.22 -7.72 N	34.45 -0.39 0.00 N	33.25 -0.38 0.00 N	33.29 -0.58 0.00 N	31.84 -0.25 0.00 N	29.94 0.26 0.00 N	28.68 0.38 0.00 N
MODEL_CITY_ENERGY 24167	27.11 0.19 0.00 N	26.70 0.30 0.00 N	28.54 0.37 0.00 N	28.31 0.33 0.00 N	26.32 0.16 0.00 N	30.39 0.15 0.00 N	29.25 -0.15 0.00 N	29.16 -0.73 0.00 N	32.75 -1.44 0.00 N	33.62 -1.87 -0.37 N	33.30 -1.71 -0.13 N	32.64 -1.61 -0.09 N	39.68 -1.74 -4.61 N	45.12 -1.59 -0.05 N	35.21 -1.12 0.00 N	32.96 -1.07 0.00 N	33.80 -1.32 -1.84 N	52.89 -1.65 -9.43 N	33.48 -1.36 0.00 N	32.42 -1.21 0.00 N	32.49 -1.39 0.00 N	31.12 -0.97 0.00 N	29.47 -0.20 0.00 N	28.29 -0.01 0.00 N
MODERN_LFGE___ 323580	27.11 0.19 0.00 N	26.70 0.30 0.00 N	28.54 0.37 0.00 N	28.31 0.33 0.00 N	26.32 0.16 0.00 N	30.39 0.15 0.00 N	29.25 -0.15 0.00 N	29.16 -0.73 0.00 N	32.75 -1.44 0.00 N	33.62 -1.87 -0.37 N	33.30 -1.71 -0.13 N	32.64 -1.61 -0.09 N	39.68 -1.74 -4.61 N	45.12 -1.59 -0.05 N	35.21 -1.12 0.00 N	32.96 -1.07 0.00 N	33.80 -1.32 -1.84 N	52.89 -1.65 -9.43 N	33.48 -1.36 0.00 N	32.42 -1.21 0.00 N	32.49 -1.39 0.00 N	31.12 -0.97 0.00 N	29.47 -0.20 0.00 N	28.29 -0.01 0.00 N
MOHAWK_PAPER___DRP 24187	28.20 1.27 0.00 N	27.54 1.14 0.00 N	29.09 0.92 0.00 N	28.77 0.78 0.00 N	26.95 0.79 0.00 N	31.19 0.96 0.00 N	30.64 1.24 0.00 N	31.18 1.28 0.00 N	35.76 1.57 0.00 N	36.77 1.66 0.00 N	36.62 1.74 0.00 N	35.87 1.70 0.00 N	38.68 1.88 0.00 N	49.06 2.39 0.00 N	38.13 1.80 0.00 N	35.69 1.67 0.00 N	35.00 1.72 0.00 N	47.48 2.38 0.00 N	36.65 1.81 0.00 N	35.29 1.66 0.00 N	35.56 1.69 0.00 N	33.58 1.49 0.00 N	30.82 1.15 0.00 N	29.50 1.20 0.00 N

MONGAUP___HYD 23641	29.41 2.48 0.00 N	28.66 2.25 0.00 N	30.23 2.07 0.00 N	30.05 2.07 0.00 N	28.16 2.00 0.00 N	32.67 2.44 0.00 N	32.13 2.72 0.00 N	32.81 2.91 0.00 N	37.63 3.44 0.00 N	38.73 3.62 0.00 N	38.53 3.64 0.00 N	37.71 3.55 0.00 N	40.57 3.78 0.00 N	51.38 4.72 0.00 N	39.81 3.48 0.00 N	37.32 3.29 0.00 N	36.53 3.26 0.00 N	49.58 4.47 0.00 N	38.34 3.50 0.00 N	37.26 3.63 0.00 N	37.58 3.71 0.00 N	35.44 3.35 0.00 N	32.49 2.82 0.00 N	30.91 2.61 0.00 N
MONTAUK___DIESEL 23721	31.69 4.76 0.00 N	31.05 4.65 0.00 N	32.73 4.56 0.00 N	32.46 4.47 0.00 N	30.54 4.38 0.00 N	54.63 6.03 -18.36 N	40.04 6.25 -4.39 N	36.18 6.28 0.00 N	41.89 7.70 0.00 N	58.39 8.63 -14.65 N	67.85 8.68 -24.29 N	74.53 8.72 -31.65 N	72.54 9.21 -26.53 N	76.41 11.56 -18.18 N	72.01 8.93 -26.75 N	73.29 8.45 -30.80 N	97.31 8.24 -55.80 N	87.00 11.05 -30.85 N	81.01 8.32 -37.84 N	45.42 7.95 -3.84 N	41.90 8.02 0.00 N	39.33 7.24 0.00 N	35.88 6.21 0.00 N	33.79 5.50 0.00 N
MUNSVILLE_WIND_PWR 323609	28.89 1.96 0.00 N	28.11 1.71 0.00 N	29.86 1.69 0.00 N	29.62 1.63 0.00 N	27.77 1.61 0.00 N	32.29 2.06 0.00 N	31.78 2.38 0.00 N	32.74 2.85 0.00 N	37.64 3.46 0.00 N	39.12 3.85 -0.16 N	39.43 4.05 -0.51 N	38.76 4.02 -0.59 N	42.45 4.28 -1.37 N	53.02 5.69 -0.67 N	41.52 4.42 -0.77 N	38.67 4.07 -0.57 N	38.09 3.95 -0.86 N	53.57 5.30 -3.17 N	39.45 3.80 -0.81 N	37.92 3.75 -0.54 N	38.10 3.63 -0.60 N	35.77 3.44 -0.23 N	32.62 2.95 0.00 N	30.76 2.46 0.00 N
N SALMON___HYD 24042	26.71 -0.21 0.00 N	26.27 -0.14 0.00 N	28.06 -0.10 0.00 N	27.98 0.00 0.00 N	26.08 -0.09 0.00 N	29.98 -0.25 0.00 N	29.06 -0.34 0.00 N	29.61 -0.28 0.00 N	34.02 -0.17 0.00 N	34.94 -0.17 0.00 N	34.25 -0.63 0.00 N	33.44 -0.72 0.00 N	35.95 -0.85 0.00 N	45.46 -1.20 0.00 N	35.34 -0.99 0.00 N	33.20 -0.82 0.00 N	32.36 -0.92 0.00 N	44.00 -1.31 -0.21 N	34.17 -0.83 -0.16 N	32.93 -0.70 0.00 N	33.16 -0.71 0.00 N	31.64 -0.46 0.00 N	29.74 0.07 0.00 N	28.29 -0.01 0.00 N
N.E_GEN_SANDY PD 24062	28.47 1.55 0.00 N	27.84 1.43 0.00 N	29.39 1.22 0.00 N	29.15 1.16 0.00 N	27.32 1.16 0.00 N	31.61 1.38 0.00 N	31.45 1.67 -0.98 N	31.62 1.72 0.00 N	36.27 2.08 0.00 N	37.29 2.18 0.00 N	37.09 2.21 0.00 N	36.26 2.10 0.00 N	39.09 2.29 0.00 N	49.52 2.86 0.00 N	38.46 2.13 0.00 N	36.00 1.96 0.00 N	35.31 2.03 0.00 N	47.91 2.81 0.00 N	37.05 2.21 0.00 N	35.71 2.08 0.00 N	36.02 2.15 0.00 N	34.01 1.92 0.00 N	31.23 1.56 0.00 N	27.00 1.55 0.70 N
NARROWS_GT1_1 24228	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
NARROWS_GT1_2 24229	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
NARROWS_GT1_3 24230	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
NARROWS_GT1_4 24231	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
NARROWS_GT1_5 24232	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
NARROWS_GT1_6 24233	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
NARROWS_GT1_7 24234	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
NARROWS_GT1_8 24235	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N
NARROWS_GT2_1 24236	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 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	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N	
NARROWS_GT2_3 24238	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N	
NARROWS_GT2_4 24239	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N	
NARROWS_GT2_5 24240	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N	
NARROWS_GT2_6 24241	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N	
NARROWS_GT2_7 24242	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N	
NARROWS_GT2_8 24243	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N	
NEG CAPITAL___MECHNVIL 23645	29.14 2.21 0.00 N	28.43 2.03 0.00 N	30.01 1.84 0.00 N	29.71 1.72 0.00 N	27.85 1.69 0.00 N	32.27 2.04 0.00 N	31.80 2.40 0.00 N	32.45 2.55 0.00 N	37.27 3.08 0.00 N	38.36 3.25 0.00 N	38.23 3.35 0.00 N	37.50 3.34 0.00 N	40.48 3.68 0.00 N	51.39 4.73 0.00 N	39.97 3.65 0.00 N	37.19 3.16 0.00 N	36.17 2.90 0.00 N	49.00 3.90 0.00 N	37.89 3.05 0.00 N	36.43 2.80 0.00 N	36.68 2.80 0.00 N	34.61 2.52 0.00 N	31.66 1.99 0.00 N	30.30 2.01 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	26.70 -0.23 0.00 N	26.23 -0.17 0.00 N	27.97 -0.20 0.00 N	27.74 -0.25 0.00 N	25.90 -0.26 0.00 N	29.96 -0.27 0.00 N	29.08 -0.32 0.00 N	29.45 -0.45 0.00 N	33.64 -0.55 0.00 N	34.52 -0.54 0.04 N	34.56 -0.30 0.01 N	33.98 -0.17 0.01 N	36.20 -0.08 0.52 N	46.97 0.31 0.01 N	36.67 0.34 0.00 N	34.35 0.32 0.00 N	33.22 0.15 0.21 N	44.13 0.08 1.06 N	34.70 -0.14 0.00 N	33.45 -0.18 0.00 N	33.56 -0.32 0.00 N	31.85 -0.24 0.00 N	29.51 -0.16 0.00 N	28.04 -0.26 0.00 N	
NEG CENTRAL___DRP 24199	27.39 0.46 0.00 N	26.80 0.39 0.00 N	28.54 0.37 0.00 N	28.35 0.36 0.00 N	26.45 0.29 0.00 N	30.63 0.40 0.00 N	29.90 0.50 0.00 N	30.41 0.52 0.00 N	34.77 0.58 0.00 N	35.94 0.69 -0.14 N	36.45 0.92 -0.65 N	35.94 1.01 -0.76 N	38.89 1.15 -0.94 N	49.31 1.76 -0.89 N	38.77 1.41 -1.03 N	36.06 1.27 -0.76 N	35.27 1.20 -0.80 N	49.15 1.63 -2.42 N	36.94 1.01 -1.09 N	35.27 0.91 -0.73 N	35.50 0.83 -0.80 N	33.14 0.74 -0.31 N	30.28 0.61 0.00 N	28.75 0.45 0.00 N	
NEG CENTRAL___INDECK 23768	28.34 1.42 0.00 N	27.71 1.31 0.00 N	29.47 1.30 0.00 N	29.23 1.24 0.00 N	27.22 1.06 0.00 N	31.58 1.35 0.00 N	30.81 1.40 0.00 N	31.33 1.43 0.00 N	35.86 1.67 0.00 N	37.15 1.89 -0.16 N	37.17 2.23 -0.05 N	36.56 2.36 -0.04 N	41.43 2.69 -1.94 N	50.70 4.02 -0.02 N	39.58 3.25 0.00 N	36.86 2.83 0.00 N	36.58 2.52 -0.78 N	52.48 3.40 -3.98 N	37.18 2.34 0.00 N	35.82 2.19 0.00 N	35.90 2.02 0.00 N	34.03 1.94 0.00 N	31.45 1.78 0.00 N	29.75 1.46 0.00 N	
NEG CENTRAL___SENECA 23627	27.70 0.78 0.00 N	27.11 0.70 0.00 N	28.84 0.67 0.00 N	28.63 0.65 0.00 N	26.71 0.55 0.00 N	30.96 0.73 0.00 N	30.24 0.84 0.00 N	30.77 0.87 0.00 N	35.21 1.02 0.00 N	36.38 1.17 -0.10 N	36.70 1.45 -0.37 N	36.11 1.52 -0.43 N	39.30 1.72 -0.79 N	49.75 2.60 -0.50 N	38.98 2.07 -0.57 N	36.33 1.88 -0.42 N	35.59 1.77 -0.55 N	49.44 2.40 -1.94 N	36.97 1.52 -0.61 N	35.42 1.39 -0.40 N	35.62 1.30 -0.44 N	33.44 1.18 -0.17 N	30.68 1.01 0.00 N	29.08 0.78 0.00 N	
NEG CENTRAL___STATE_STREET 24147	28.03 1.10 0.00 N	27.36 0.95 0.00 N	29.20 1.03 0.00 N	29.04 1.05 0.00 N	27.05 0.89 0.00 N	31.28 1.04 0.00 N	30.58 1.17 0.00 N	31.04 1.15 0.00 N	35.42 1.23 0.00 N	36.67 1.40 -0.16 N	37.28 1.65 -0.75 N	36.78 1.74 -0.88 N	39.82 1.94 -1.08 N	50.45 2.76 -1.02 N	39.71 2.19 -1.19 N	36.93 2.02 -0.88 N	36.11 1.92 -0.92 N	50.47 2.58 -2.79 N	37.87 1.77 -1.26 N	36.05 1.58 -0.84 N	36.28 1.48 -0.93 N	33.78 1.33 -0.36 N	30.82 1.15 0.00 N	29.34 1.04 0.00 N	
NEG MILLWOOD___DRP	29.47	28.70	30.18	29.99	28.11	32.61	32.12	32.74	37.52	38.65	38.48	37.65	40.47	51.16	39.91	37.43	36.68	49.77	38.52	37.25	37.58	35.41	32.44	30.91	

24198	2.54 0.00 N	2.29 0.00 N	2.01 0.00 N	2.00 0.00 N	1.95 0.00 N	2.38 0.00 N	2.72 0.00 N	2.84 0.00 N	3.33 0.00 N	3.54 0.00 N	3.60 0.00 N	3.48 0.00 N	3.67 0.00 N	4.50 0.00 N	3.59 0.00 N	3.40 0.00 N	3.41 0.00 N	4.66 0.00 N	3.68 0.00 N	3.63 0.00 N	3.70 0.00 N	3.32 0.00 N	2.77 0.00 N	2.62 0.00 N
NEG NORTH_FLCN_SEA 23793	26.86 -0.06 0.00 N	26.32 -0.08 0.00 N	27.99 -0.18 0.00 N	27.99 0.00 0.00 N	26.05 -0.11 0.00 N	29.73 -0.50 0.00 N	28.86 -0.55 0.00 N	29.35 -0.54 0.00 N	33.70 -0.48 0.00 N	34.72 -0.39 0.00 N	34.13 -0.75 0.00 N	33.38 -0.79 0.00 N	35.92 -0.88 0.00 N	45.34 -1.32 0.00 N	35.16 -1.16 0.00 N	33.08 -0.95 0.00 N	32.29 -0.99 0.00 N	43.69 -1.41 0.00 N	33.92 -0.92 0.00 N	32.68 -0.95 0.00 N	32.85 -1.02 0.00 N	31.37 -0.73 0.00 N	29.63 -0.04 0.00 N	28.44 0.14 0.00 N
NEG NORTH_KES_CHATAGAY 23792	26.44 -0.49 0.00 N	25.95 -0.45 0.00 N	27.71 -0.46 0.00 N	27.66 -0.33 0.00 N	25.76 -0.40 0.00 N	29.59 -0.65 0.00 N	28.66 -0.75 0.00 N	29.15 -0.75 0.00 N	33.44 -0.75 0.00 N	34.34 -0.77 0.00 N	33.72 -1.16 0.00 N	32.96 -1.20 0.00 N	35.46 -1.34 0.00 N	44.80 -1.86 0.00 N	34.83 -1.50 0.00 N	32.70 -1.32 0.00 N	31.88 -1.40 0.00 N	43.13 -1.97 0.00 N	33.49 -1.35 0.00 N	32.33 -1.30 0.00 N	32.53 -1.35 0.00 N	31.07 -1.02 0.00 N	29.19 -0.48 0.00 N	27.93 -0.37 0.00 N
NEG NORTH___ALICE_FALLS 23915	26.92 0.00 0.00 N	26.37 -0.03 0.00 N	28.05 -0.12 0.00 N	28.04 0.06 0.00 N	26.11 -0.06 0.00 N	29.87 -0.36 0.00 N	29.01 -0.39 0.00 N	29.52 -0.38 0.00 N	33.91 -0.28 0.00 N	34.94 -0.17 0.00 N	34.36 -0.53 0.00 N	33.61 -0.55 0.00 N	36.19 -0.61 0.00 N	45.71 -0.94 0.00 N	35.48 -0.85 0.00 N	33.37 -0.66 0.00 N	32.58 -0.70 0.00 N	44.10 -1.00 0.00 N	34.24 -0.61 0.00 N	33.01 -0.62 0.00 N	33.17 -0.70 0.00 N	31.67 -0.42 0.00 N	29.83 0.15 0.00 N	28.55 0.25 0.00 N
NEG NORTH___LWR_SARANAC 23913	26.92 0.00 0.00 N	26.37 -0.03 0.00 N	28.05 -0.12 0.00 N	28.04 0.06 0.00 N	26.11 -0.06 0.00 N	29.87 -0.36 0.00 N	29.01 -0.39 0.00 N	29.52 -0.38 0.00 N	33.91 -0.28 0.00 N	34.94 -0.17 0.00 N	34.36 -0.53 0.00 N	33.61 -0.55 0.00 N	36.19 -0.61 0.00 N	45.71 -0.94 0.00 N	35.48 -0.85 0.00 N	33.37 -0.66 0.00 N	32.58 -0.70 0.00 N	44.10 -1.00 0.00 N	34.24 -0.61 0.00 N	33.01 -0.62 0.00 N	33.17 -0.70 0.00 N	31.67 -0.42 0.00 N	29.83 0.15 0.00 N	28.55 0.25 0.00 N
NEG NORTH___PLATTSBURG 23628	26.92 0.00 0.00 N	26.37 -0.03 0.00 N	28.05 -0.12 0.00 N	28.04 0.06 0.00 N	26.11 -0.06 0.00 N	29.87 -0.36 0.00 N	29.01 -0.39 0.00 N	29.52 -0.38 0.00 N	33.91 -0.28 0.00 N	34.94 -0.17 0.00 N	34.36 -0.53 0.00 N	33.61 -0.55 0.00 N	36.19 -0.61 0.00 N	45.71 -0.94 0.00 N	35.48 -0.85 0.00 N	33.37 -0.66 0.00 N	32.58 -0.70 0.00 N	44.10 -1.00 0.00 N	34.24 -0.61 0.00 N	33.01 -0.62 0.00 N	33.17 -0.70 0.00 N	31.67 -0.42 0.00 N	29.83 0.15 0.00 N	28.55 0.25 0.00 N
NEG WEST_LEA_LOCKPORT 23791	27.22 0.30 0.00 N	26.79 0.38 0.00 N	28.63 0.47 0.00 N	28.40 0.42 0.00 N	26.41 0.25 0.00 N	30.43 0.19 0.00 N	29.24 -0.16 0.00 N	29.22 -0.68 0.00 N	32.94 -1.25 0.00 N	33.93 -1.59 -0.41 N	33.62 -1.40 -0.14 N	32.96 -1.30 -0.10 N	40.45 -1.37 -5.03 N	45.60 -1.12 -0.06 N	35.56 -0.77 0.00 N	33.28 -0.75 0.00 N	34.29 -0.99 -2.01 N	54.17 -1.21 -10.27 N	33.80 -1.04 0.00 N	32.70 -0.93 0.00 N	32.76 -1.12 0.00 N	31.34 -0.75 0.00 N	29.56 -0.11 0.00 N	28.44 0.14 0.00 N
NEG WEST___LANCASTR 23811	27.34 0.42 0.00 N	26.74 0.34 0.00 N	28.49 0.32 0.00 N	28.33 0.35 0.00 N	26.39 0.23 0.00 N	30.48 0.24 0.00 N	29.62 0.22 0.00 N	29.94 0.04 0.00 N	33.98 -0.20 0.00 N	35.41 -0.27 -0.19 N	35.09 0.02 -0.13 N	34.41 0.11 -0.13 N	43.99 0.21 -6.98 N	47.65 0.91 -0.08 N	37.09 0.76 0.00 N	34.69 0.66 0.00 N	36.61 0.54 -2.79 N	60.36 0.99 -14.26 N	35.33 0.49 0.00 N	34.05 0.42 0.00 N	34.17 0.29 0.00 N	32.46 0.37 0.00 N	30.24 0.57 0.00 N	28.68 0.38 0.00 N
NEG_PENN_ALLEGHNY 23528	27.79 0.87 0.00 N	27.17 0.76 0.00 N	28.85 0.68 0.00 N	28.68 0.69 0.00 N	26.81 0.65 0.00 N	31.04 0.81 0.00 N	30.40 1.00 0.00 N	31.02 1.13 0.00 N	35.51 1.32 0.00 N	36.72 1.44 -0.17 N	36.92 1.57 -0.47 N	36.24 1.53 -0.54 N	40.09 1.68 -1.61 N	49.59 2.31 -0.61 N	38.85 1.82 -0.70 N	36.24 1.69 -0.52 N	35.87 1.66 -0.93 N	50.98 2.25 -3.63 N	37.15 1.56 -0.74 N	35.62 1.50 -0.49 N	35.91 1.49 -0.54 N	33.63 1.33 -0.21 N	30.80 1.13 0.00 N	29.22 0.93 0.00 N
NEG___GEN_MONROE 24207	27.75 0.82 0.00 N	27.24 0.83 0.00 N	29.03 0.86 0.00 N	28.78 0.80 0.00 N	26.86 0.70 0.00 N	31.08 0.85 0.00 N	30.14 0.73 0.00 N	30.48 0.58 0.00 N	34.80 0.61 0.00 N	35.78 0.62 -0.05 N	35.82 0.92 -0.02 N	35.25 1.08 -0.01 N	38.70 1.28 -0.63 N	48.84 2.17 -0.01 N	38.17 1.85 0.00 N	35.79 1.76 0.00 N	34.98 1.45 -0.25 N	48.10 1.71 -1.29 N	35.90 1.05 0.00 N	34.61 0.98 0.00 N	34.69 0.81 0.00 N	32.98 0.89 0.00 N	30.66 0.99 0.00 N	29.14 0.85 0.00 N
NEPA___ENERGY 23901	26.93 0.01 0.00 N	26.29 -0.11 0.00 N	27.98 -0.19 0.00 N	27.93 -0.06 0.00 N	26.06 -0.10 0.00 N	30.04 -0.19 0.00 N	29.35 -0.05 0.00 N	29.83 -0.06 0.00 N	33.82 -0.37 0.00 N	35.19 -0.36 -0.45 N	34.91 -0.13 -0.15 N	34.15 -0.12 -0.11 N	42.22 -0.07 -5.49 N	47.23 0.50 -0.06 N	36.72 0.39 0.00 N	34.38 0.35 0.00 N	35.85 0.38 -2.19 N	57.20 0.88 -11.22 N	35.16 0.31 0.00 N	33.82 0.20 0.00 N	34.08 0.21 0.00 N	32.26 0.16 0.00 N	29.93 0.26 0.00 N	28.27 -0.03 0.00 N
NEVERSINK___HYD 23608	28.61 1.69 0.00 N	27.91 1.51 0.00 N	29.43 1.26 0.00 N	29.21 1.23 0.00 N	27.34 1.19 0.00 N	31.71 1.48 0.00 N	31.17 1.77 0.00 N	31.83 1.94 0.00 N	36.54 2.35 0.00 N	37.69 2.58 0.00 N	37.55 2.67 0.00 N	36.77 2.61 0.00 N	39.57 2.77 0.00 N	50.14 3.47 0.00 N	39.07 2.74 0.00 N	36.58 2.55 0.00 N	35.80 2.53 0.00 N	48.59 3.49 0.00 N	37.58 2.73 0.00 N	36.30 2.67 0.00 N	36.61 2.73 0.00 N	34.56 2.47 0.00 N	31.69 2.02 0.00 N	30.10 1.80 0.00 N
NEWTON___FALLS_HYD 23847	27.22 0.30 0.00 N	26.87 0.46 0.00 N	28.70 0.53 0.00 N	28.51 0.52 0.00 N	26.63 0.47 0.00 N	30.82 0.58 0.00 N	30.02 0.62 0.00 N	30.68 0.78 0.00 N	35.21 1.02 0.00 N	36.24 1.04 -0.09 N	35.96 0.65 -0.42 N	35.21 0.55 -0.50 N	37.93 0.52 -0.61 N	47.93 0.69 -0.58 N	37.39 0.39 -0.67 N	34.90 0.38 -0.50 N	34.12 0.33 -0.52 N	47.15 0.44 -1.61 N	36.00 0.43 -0.73 N	34.72 0.64 -0.45 N	35.11 0.74 -0.50 N	32.95 0.66 -0.19 N	30.50 0.83 0.00 N	28.68 0.38 0.00 N
NIAGARA____ 23760	26.93 0.01 0.00 N	26.55 0.15 0.00 N	28.41 0.24 0.00 N	28.18 0.19 0.00 N	26.21 0.05 0.00 N	30.24 0.01 0.00 N	29.11 -0.30 0.00 N	29.11 -0.79 0.00 N	32.89 -1.30 0.00 N	33.11 -1.63 0.37 N	33.30 -1.45 0.13 N	32.66 -1.42 0.09 N	30.77 -1.51 4.52 N	45.29 -1.32 0.05 N	35.40 -0.93 0.00 N	33.15 -0.88 0.00 N	30.38 -1.09 1.81 N	34.55 -1.32 9.23 N	33.76 -1.08 0.00 N	32.67 -0.96 0.00 N	32.74 -1.13 0.00 N	31.31 -0.79 0.00 N	29.43 -0.24 0.00 N	28.14 -0.16 0.00 N

NINE_MILE_1 23575	26.28 -0.64 0.00 N	25.79 -0.61 0.00 N	27.48 -0.69 0.00 N	27.29 -0.70 0.00 N	25.50 -0.66 0.00 N	29.49 -0.75 0.00 N	28.71 -0.70 0.00 N	29.16 -0.74 0.00 N	33.35 -0.83 0.00 N	33.03 -0.83 1.25 N	28.27 -0.74 5.88 N	26.59 -0.68 6.89 N	27.63 -0.71 8.46 N	37.88 -0.80 7.98 N	26.44 -0.59 9.29 N	26.59 -0.56 6.88 N	25.54 -0.56 7.17 N	22.68 -0.77 21.65 N	24.42 -0.67 9.76 N	26.35 -0.66 6.62 N	25.89 -0.70 7.28 N	28.57 -0.68 2.85 N	29.01 -0.66 0.00 N	27.63 -0.66 0.00 N
NINE_MILE_2 23744	26.28 -0.64 0.00 N	25.79 -0.61 0.00 N	27.48 -0.69 0.00 N	27.29 -0.70 0.00 N	25.50 -0.66 0.00 N	29.49 -0.75 0.00 N	28.71 -0.70 0.00 N	29.16 -0.74 0.00 N	33.35 -0.83 0.00 N	32.97 -0.83 1.32 N	27.96 -0.74 6.18 N	26.23 -0.68 7.25 N	27.19 -0.71 8.90 N	37.46 -0.80 8.40 N	25.96 -0.60 9.77 N	26.23 -0.56 7.24 N	25.17 -0.56 7.54 N	21.55 -0.77 22.78 N	23.91 -0.67 10.27 N	26.00 -0.66 6.96 N	25.52 -0.70 7.66 N	28.42 -0.68 2.99 N	29.01 -0.66 0.00 N	27.63 -0.66 0.00 N
NM_CAPITAL___DRP 24208	27.98 1.06 0.00 N	27.34 0.93 0.00 N	28.86 0.69 0.00 N	28.52 0.53 0.00 N	26.72 0.56 0.00 N	30.90 0.67 0.00 N	30.35 0.95 0.00 N	30.87 0.97 0.00 N	35.38 1.19 0.00 N	36.37 1.26 0.00 N	36.20 1.32 0.00 N	35.45 1.28 0.00 N	38.22 1.42 0.00 N	48.42 1.76 0.00 N	37.64 1.31 0.00 N	35.23 1.20 0.00 N	34.53 1.25 0.00 N	46.85 1.74 0.00 N	36.16 1.31 0.00 N	34.85 1.22 0.00 N	35.12 1.25 0.00 N	33.18 1.09 0.00 N	30.47 0.80 0.00 N	29.21 0.91 0.00 N
NM_CENTRAL___DRP 24181	27.00 0.07 0.00 N	26.47 0.06 0.00 N	28.16 -0.01 0.00 N	27.96 -0.03 0.00 N	26.12 -0.04 0.00 N	30.26 0.03 0.00 N	29.52 0.12 0.00 N	30.03 0.14 0.00 N	34.39 0.20 0.00 N	35.55 0.30 -0.14 N	35.99 0.47 -0.64 N	35.46 0.55 -0.75 N	38.37 0.65 -0.92 N	48.50 0.97 -0.87 N	38.16 0.81 -1.01 N	35.55 0.77 -0.75 N	34.77 0.71 -0.78 N	48.40 0.91 -2.38 N	36.49 0.57 -1.08 N	34.86 0.51 -0.71 N	35.11 0.45 -0.78 N	32.74 0.34 -0.31 N	29.89 0.22 0.00 N	28.41 0.11 0.00 N
NM_FRONTIER___DRP 24179	26.94 0.02 0.00 N	26.56 0.15 0.00 N	28.43 0.26 0.00 N	28.20 0.21 0.00 N	26.21 0.05 0.00 N	30.27 0.03 0.00 N	29.07 -0.33 0.00 N	29.09 -0.81 0.00 N	32.70 -1.49 0.00 N	33.63 -1.81 -0.33 N	33.39 -1.60 -0.11 N	32.60 -1.64 -0.08 N	39.02 -1.78 -4.00 N	45.05 -1.66 -0.04 N	35.15 -1.18 0.00 N	32.91 -1.12 0.00 N	33.53 -1.35 -1.60 N	51.61 -1.66 -8.17 N	33.46 -1.38 0.00 N	32.22 -1.41 0.00 N	32.31 -1.57 0.00 N	30.97 -1.13 0.00 N	29.27 -0.40 0.00 N	28.08 -0.22 0.00 N
NM_ST_REGIS___HYD 24053	26.55 -0.37 0.00 N	26.35 -0.06 0.00 N	28.23 0.06 0.00 N	28.09 0.10 0.00 N	26.20 0.04 0.00 N	30.20 -0.03 0.00 N	29.27 -0.14 0.00 N	29.82 -0.07 0.00 N	34.21 0.02 0.00 N	35.04 -0.12 -0.05 N	34.26 -0.85 -0.22 N	33.41 -1.01 -0.26 N	35.91 -1.21 -0.32 N	45.38 -1.58 -0.30 N	35.32 -1.36 -0.35 N	33.08 -1.21 -0.26 N	32.25 -1.30 -0.27 N	44.15 -1.81 -0.85 N	34.02 -1.20 -0.38 N	33.04 -0.81 -0.23 N	33.41 -0.71 -0.25 N	31.68 -0.51 -0.10 N	29.79 0.12 0.00 N	28.05 -0.25 0.00 N
NORTHPORT___1 23551	29.32 2.40 0.00 N	28.67 2.27 0.00 N	30.28 2.11 0.00 N	30.05 2.06 0.00 N	28.21 2.05 0.00 N	51.30 2.70 -18.36 N	36.83 3.03 -4.39 N	32.82 2.92 0.00 N	37.59 3.40 0.00 N	53.42 3.66 -14.65 N	62.69 3.52 -24.29 N	69.18 3.36 -31.65 N	66.78 3.46 -26.53 N	69.08 4.24 -18.18 N	66.42 3.34 -26.75 N	68.02 3.19 -30.80 N	92.24 3.16 -55.80 N	80.20 4.25 -30.85 N	76.01 3.32 -37.84 N	40.73 3.26 -3.84 N	37.11 3.24 0.00 N	35.01 2.91 0.00 N	32.38 2.71 0.00 N	30.87 2.58 0.00 N
NORTHPORT___2 23552	29.32 2.40 0.00 N	28.67 2.27 0.00 N	30.28 2.11 0.00 N	30.05 2.06 0.00 N	28.21 2.05 0.00 N	51.30 2.70 -18.36 N	36.83 3.03 -4.39 N	32.82 2.92 0.00 N	37.59 3.40 0.00 N	53.42 3.66 -14.65 N	62.69 3.52 -24.29 N	69.18 3.36 -31.65 N	66.78 3.46 -26.53 N	69.08 4.24 -18.18 N	66.42 3.34 -26.75 N	68.02 3.19 -30.80 N	92.24 3.16 -55.80 N	80.20 4.25 -30.85 N	76.01 3.32 -37.84 N	40.73 3.26 -3.84 N	37.11 3.24 0.00 N	35.01 2.91 0.00 N	32.38 2.71 0.00 N	30.87 2.58 0.00 N
NORTHPORT___3 23553	29.47 2.54 0.00 N	28.82 2.42 0.00 N	30.45 2.28 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.42 2.82 -18.36 N	36.96 3.17 -4.39 N	32.99 3.10 0.00 N	37.91 3.72 0.00 N	53.72 3.96 -14.65 N	63.05 3.88 -24.29 N	69.53 3.72 -31.65 N	67.20 3.87 -26.53 N	69.58 4.75 -18.18 N	66.83 3.75 -26.75 N	68.40 3.57 -30.80 N	92.61 3.54 -55.80 N	80.71 4.76 -30.85 N	76.41 3.72 -37.84 N	41.09 3.62 -3.84 N	37.38 3.51 0.00 N	35.25 3.16 0.00 N	32.50 2.83 0.00 N	30.98 2.69 0.00 N
NORTHPORT___4 23650	29.47 2.54 0.00 N	28.82 2.42 0.00 N	30.45 2.28 0.00 N	30.22 2.23 0.00 N	28.35 2.19 0.00 N	51.42 2.82 -18.36 N	36.96 3.17 -4.39 N	32.99 3.10 0.00 N	37.91 3.72 0.00 N	53.72 3.96 -14.65 N	63.05 3.88 -24.29 N	69.53 3.72 -31.65 N	67.20 3.87 -26.53 N	69.58 4.75 -18.18 N	66.83 3.75 -26.75 N	68.40 3.57 -30.80 N	92.61 3.54 -55.80 N	80.71 4.76 -30.85 N	76.41 3.72 -37.84 N	41.09 3.62 -3.84 N	37.38 3.51 0.00 N	35.25 3.16 0.00 N	32.50 2.83 0.00 N	30.98 2.69 0.00 N
NORTHPORT___IC 23718	29.32 2.40 0.00 N	28.67 2.27 0.11 N	30.28 2.11 0.00 N	30.05 2.06 0.00 N	28.21 2.05 0.00 N	51.30 2.70 -18.36 N	36.83 3.03 -4.39 N	32.82 2.92 0.00 N	37.59 3.40 0.00 N	53.42 3.66 -14.65 N	62.69 3.52 -24.29 N	69.18 3.36 -31.65 N	66.78 3.46 -26.53 N	69.08 4.24 -18.18 N	66.42 3.34 -26.75 N	68.02 3.19 -30.80 N	92.24 3.16 -55.80 N	80.20 4.25 -30.85 N	76.01 3.32 -37.84 N	40.73 3.26 -3.84 N	37.11 3.24 0.00 N	35.01 2.91 0.00 N	32.38 2.71 0.00 N	30.87 2.58 0.00 N
NPX_GEN_1385_PROXY 323591	28.75 1.83 0.00 N	28.07 1.67 0.00 N	29.65 1.48 0.00 N	29.41 1.43 0.00 N	27.62 1.46 0.00 N	50.80 2.20 -18.36 N	36.26 2.56 -4.91 N	32.03 2.14 0.00 N	36.63 2.44 0.00 N	52.51 2.76 -14.65 N	61.78 2.61 -24.29 N	42.01 2.38 -3.20 N	65.70 2.37 -26.53 N	67.67 2.84 -18.18 N	65.32 2.24 -26.75 N	67.00 2.16 -30.80 N	91.23 2.16 -55.80 N	78.84 2.88 -30.85 N	74.96 2.28 -37.84 N	39.72 2.25 -3.84 N	36.09 2.22 0.00 N	34.05 1.96 0.00 N	31.69 2.02 0.00 N	27.53 2.08 0.70 N
NPX_GEN_CSC 323557	29.14 2.21 0.00 N	28.61 2.20 0.00 N	30.14 1.97 0.00 N	29.90 1.91 0.00 N	28.13 1.97 0.00 N	51.83 3.23 -18.36 N	37.19 3.49 -4.91 N	33.00 3.11 0.00 N	37.96 3.77 0.00 N	53.87 4.12 -14.65 N	62.95 3.79 -24.29 N	69.50 3.69 -31.65 N	67.03 3.70 -26.53 N	69.36 4.52 -18.18 N	66.60 3.52 -26.75 N	68.21 3.37 -30.80 N	92.35 3.29 -55.80 N	80.37 4.41 -30.85 N	76.09 3.40 -37.84 N	40.79 3.32 -3.84 N	37.22 3.35 0.00 N	35.12 3.02 0.00 N	32.41 2.74 0.00 N	27.70 2.25 0.70 N
NSINS_S_GLNS_FALLS 23858	29.06 2.13 0.00 N	28.37 1.96 0.00 N	29.93 1.76 0.00 N	29.60 1.61 0.00 N	27.77 1.61 0.00 N	32.25 2.01 0.00 N	31.80 2.40 0.00 N	32.61 2.72 0.00 N	37.59 3.40 0.00 N	38.68 3.56 0.00 N	38.46 3.58 0.00 N	37.73 3.57 0.00 N	40.60 3.80 0.00 N	51.47 4.81 0.00 N	40.11 3.78 0.00 N	37.24 3.21 0.00 N	36.42 3.14 0.00 N	49.42 4.32 0.00 N	38.39 3.55 0.00 N	36.93 3.30 0.00 N	37.14 3.26 0.00 N	35.12 3.02 0.00 N	32.07 2.39 0.00 N	30.55 2.25 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	27.75 0.82 0.00 N	27.09 0.69 0.00 N	28.95 0.78 0.00 N	28.80 0.82 0.00 N	26.83 0.67 0.00 N	30.97 0.74 0.00 N	30.24 0.84 0.00 N	30.67 0.77 0.00 N	34.94 0.76 0.00 N	36.17 0.89 -0.17 N	36.78 1.11 -0.80 N	36.29 1.20 -0.93 N	39.30 1.36 -1.15 N	49.75 2.01 -1.08 N	39.20 1.61 -1.26 N	36.44 1.48 -0.93 N	35.65 1.40 -0.97 N	49.91 1.86 -2.94 N	37.42 1.25 -1.33 N	35.62 1.10 -0.89 N	35.87 1.01 -0.98 N	33.37 0.89 -0.38 N	30.47 0.80 0.00 N	29.05 0.75 0.00 N	
NYISO_LBMP_REFERENCE 24008	26.93 0.00 0.00 N	26.40 0.00 0.00 N	28.17 0.00 0.00 N	27.99 0.00 0.00 N	26.16 0.00 0.00 N	30.23 0.00 0.00 N	29.40 0.00 0.00 N	29.90 0.00 0.00 N	34.19 0.00 0.00 N	35.11 0.00 0.00 N	34.88 0.00 0.00 N	34.16 0.00 0.00 N	36.80 0.00 0.00 N	46.66 0.00 0.00 N	36.33 0.00 0.00 N	34.03 0.00 0.00 N	33.28 0.00 0.00 N	45.10 0.00 0.00 N	34.84 0.00 0.00 N	33.63 0.00 0.00 N	33.88 0.00 0.00 N	32.09 0.00 0.00 N	29.67 0.00 0.00 N	28.30 0.00 0.00 N	
NYPA_BRENTWD___GT 24164	29.65 2.73 0.00 N	28.97 2.56 0.00 N	30.57 2.40 0.00 N	30.32 2.33 0.00 N	28.47 2.31 0.00 N	51.68 3.08 -18.36 N	37.20 3.41 -4.39 N	33.25 3.36 0.00 N	38.19 4.00 0.00 N	54.07 4.32 -14.65 N	63.08 3.91 -24.29 N	69.54 3.72 -31.65 N	67.18 3.85 -26.53 N	69.57 4.73 -18.18 N	66.79 3.71 -26.75 N	68.37 3.54 -30.80 N	92.56 3.49 -55.80 N	80.64 4.68 -30.85 N	76.32 3.64 -37.84 N	41.02 3.55 -3.84 N	37.41 3.54 0.00 N	35.34 3.24 0.00 N	32.88 3.20 0.00 N	31.26 2.96 0.00 N	
NYPA_GOWANUS___GT5 24156	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.76 3.84 -3.04 N	37.74 3.58 0.00 N	40.57 3.77 0.00 N	51.18 4.52 0.00 N	39.94 3.61 0.00 N	37.53 3.49 0.00 N	36.79 3.51 0.00 N	49.82 4.71 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N	
NYPA_GOWANUS___GT6 24157	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.76 3.84 -3.04 N	37.74 3.58 0.00 N	40.57 3.77 0.00 N	51.18 4.52 0.00 N	39.94 3.61 0.00 N	37.53 3.49 0.00 N	36.79 3.51 0.00 N	49.82 4.71 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N	
NYPA_HARLEM_RVR_GT1 24160	29.38 2.46 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.09 2.68 -0.01 N	32.72 2.82 -0.01 N	37.54 3.34 -0.01 N	38.73 3.55 -0.07 N	38.42 3.53 -0.01 N	37.54 3.37 0.00 N	40.26 3.47 0.00 N	50.83 4.17 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.33 4.23 0.00 N	38.13 3.28 0.00 N	36.91 3.28 -0.01 N	37.20 3.33 0.00 N	35.12 3.02 0.00 N	32.24 2.57 0.00 N	30.73 2.43 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	29.38 2.46 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.09 2.68 -0.01 N	32.72 2.82 -0.01 N	37.54 3.34 -0.01 N	38.73 3.55 -0.07 N	38.42 3.53 -0.01 N	37.54 3.37 0.00 N	40.26 3.47 0.00 N	50.83 4.17 0.00 N	39.67 3.34 0.00 N	37.24 3.21 0.00 N	36.44 3.16 0.00 N	49.33 4.23 0.00 N	38.13 3.28 0.00 N	36.91 3.28 -0.01 N	37.20 3.33 0.00 N	35.12 3.02 0.00 N	32.24 2.57 0.00 N	30.73 2.43 0.00 N	
NYPA_KENT___GT 24152	30.41 2.64 -0.85 N	28.78 2.37 0.00 N	30.22 2.05 0.00 N	30.06 2.08 0.00 N	28.20 2.04 0.00 N	32.75 2.52 0.00 N	32.32 2.91 -0.01 N	32.99 3.09 -0.01 N	37.80 3.61 -0.01 N	39.69 3.82 -0.76 N	40.69 3.79 -2.02 N	37.69 3.52 0.00 N	40.48 3.68 0.00 N	51.10 4.44 0.00 N	39.88 3.55 0.00 N	37.46 3.43 0.00 N	36.71 3.43 0.00 N	49.71 4.61 0.00 N	38.51 3.67 0.00 N	37.30 3.66 -0.01 N	37.61 3.74 -0.01 N	35.46 3.36 0.00 N	41.48 2.91 -8.90 N	41.46 2.75 -10.41 N	
NYPA_POUCH1___GT 24155	30.86 2.65 -1.28 N	28.79 2.39 0.00 N	30.21 2.04 0.00 N	30.07 2.08 0.00 N	28.21 2.05 0.00 N	32.77 2.54 0.00 N	32.33 2.91 -0.01 N	32.94 3.03 -0.01 N	37.73 3.53 -0.01 N	39.99 3.77 -1.11 N	41.62 3.70 -3.04 N	37.60 3.43 0.00 N	40.40 3.60 0.00 N	53.80 4.33 -2.82 N	39.81 3.48 0.00 N	37.41 3.37 0.00 N	36.69 3.42 0.00 N	49.68 4.57 0.00 N	38.47 3.63 0.00 N	37.27 3.64 -0.01 N	37.61 3.73 -0.01 N	35.44 3.34 0.00 N	47.06 2.85 -14.53 N	46.93 2.74 -15.89 N	
NYPA_VERNON___GT2 24162	29.93 2.58 -0.42 N	28.72 2.31 0.00 N	30.17 2.00 0.00 N	30.00 2.02 0.00 N	28.15 1.99 0.00 N	32.69 2.45 0.00 N	32.26 2.85 -0.01 N	32.94 3.04 -0.01 N	37.76 3.57 -0.01 N	39.30 3.77 -0.43 N	39.62 3.74 -1.01 N	37.66 3.49 0.00 N	40.44 3.64 0.00 N	51.04 4.38 0.00 N	39.85 3.52 0.00 N	37.41 3.38 0.00 N	36.65 3.37 0.00 N	49.66 4.55 0.00 N	38.46 3.62 0.00 N	37.24 3.61 -0.01 N	37.55 3.68 0.00 N	35.40 3.31 0.00 N	36.92 2.84 -4.41 N	36.14 2.69 -5.16 N	
NYPA_VERNON___GT3 24163	29.93 2.58 -0.42 N	28.72 2.31 0.00 N	30.17 2.00 0.00 N	30.00 2.02 0.00 N	28.15 1.99 0.00 N	32.69 2.45 0.00 N	32.26 2.85 -0.01 N	32.94 3.04 -0.01 N	37.76 3.57 -0.01 N	39.30 3.77 -0.43 N	39.62 3.74 -1.01 N	37.66 3.49 0.00 N	40.44 3.64 0.00 N	51.04 4.38 0.00 N	39.85 3.52 0.00 N	37.41 3.38 0.00 N	36.65 3.37 0.00 N	49.66 4.55 0.00 N	38.46 3.62 0.00 N	37.24 3.61 -0.01 N	37.55 3.68 0.00 N	35.40 3.31 0.00 N	36.92 2.84 -4.41 N	36.14 2.69 -5.16 N	
NYPA___ASTORIA_CC1 323568	29.45 2.52 0.00 N	28.68 2.27 0.00 N	30.12 1.95 0.00 N	29.96 1.97 0.00 N	28.11 1.94 0.00 N	32.64 2.41 0.00 N	32.21 2.80 -0.01 N	32.88 2.98 -0.01 N	37.69 3.49 -0.01 N	38.86 3.68 -0.07 N	38.53 3.64 -0.01 N	37.57 3.41 0.00 N	40.35 3.55 0.00 N	50.92 4.26 0.00 N	39.77 3.44 0.00 N	37.33 3.30 0.00 N	36.56 3.28 0.00 N	49.53 4.43 0.00 N	38.37 3.53 0.00 N	37.16 3.53 -0.01 N	37.47 3.60 0.00 N	35.34 3.25 0.00 N	32.45 2.78 0.00 N	30.93 2.64 0.00 N	
NYPA___ASTORIA_CC2 323569	29.45 2.52 0.00 N	28.68 2.27 0.00 N	30.12 1.95 0.00 N	29.96 1.97 0.00 N	28.11 1.94 0.00 N	32.64 2.41 0.00 N	32.21 2.80 -0.01 N	32.88 2.98 -0.01 N	37.69 3.49 -0.01 N	38.86 3.68 -0.07 N	38.53 3.64 -0.01 N	37.57 3.41 0.00 N	40.35 3.55 0.00 N	50.92 4.26 0.00 N	39.77 3.44 0.00 N	37.33 3.30 0.00 N	36.56 3.28 0.00 N	49.53 4.43 0.00 N	38.37 3.53 0.00 N	37.16 3.53 -0.01 N	37.47 3.60 0.00 N	35.34 3.25 0.00 N	32.45 2.78 0.00 N	30.93 2.64 0.00 N	
NYPA___HOLTSVILL	29.34	28.74	30.28	30.03	28.24	51.65	37.11	33.07	38.01	53.91	63.09	69.62	67.17	69.54	66.75	68.34	92.49	80.55	76.24	40.94	37.35	35.26	32.58	30.96	

23794	2.42 0.00 N	2.33 0.00 N	2.11 0.00 N	2.05 0.00 N	2.07 0.00 N	3.05 -18.36 N	3.32 -4.39 N	3.17 0.00 N	3.82 0.00 N	4.15 -14.65 N	3.92 -24.29 N	3.80 -31.65 N	3.84 -26.53 N	4.71 -18.18 N	3.67 -26.75 N	3.51 -30.80 N	3.42 -55.80 N	4.60 -30.85 N	3.55 -37.84 N	3.47 -3.84 N	3.47 0.00 N	3.16 0.00 N	2.91 0.00 N	2.66 0.00 N
NYPA_____HELLGATE_GT1 24158	29.38 2.46 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.09 2.68 0.00 N	32.72 2.82 0.00 N	37.54 3.34 0.00 N	38.73 3.55 0.00 N	38.41 3.53 0.00 N	37.51 3.34 0.00 N	40.26 3.47 0.00 N	50.83 4.17 0.00 N	39.70 3.37 0.00 N	37.27 3.24 0.00 N	36.46 3.19 0.00 N	49.33 4.23 0.00 N	38.13 3.28 0.00 N	36.91 3.28 0.00 N	37.20 3.33 0.00 N	35.12 3.02 0.00 N	32.24 2.57 0.00 N	30.73 2.43 0.00 N
NYPA_____HELLGATE_GT2 24159	29.38 2.46 0.00 N	28.59 2.19 0.00 N	30.05 1.88 0.00 N	29.86 1.87 0.00 N	28.03 1.87 0.00 N	32.59 2.36 0.00 N	32.09 2.68 0.00 N	32.72 2.82 0.00 N	37.54 3.34 0.00 N	38.73 3.55 0.00 N	38.41 3.53 0.00 N	37.51 3.34 0.00 N	40.26 3.47 0.00 N	50.83 4.17 0.00 N	39.70 3.37 0.00 N	37.27 3.24 0.00 N	36.46 3.19 0.00 N	49.33 4.23 0.00 N	38.13 3.28 0.00 N	36.91 3.28 0.00 N	37.20 3.33 0.00 N	35.12 3.02 0.00 N	32.24 2.57 0.00 N	30.73 2.43 0.00 N
NYS_BARGE___HYD 23848	27.28 0.35 0.00 N	26.84 0.44 0.00 N	28.68 0.51 0.00 N	28.45 0.46 0.00 N	26.46 0.30 0.00 N	30.51 0.28 0.00 N	29.36 -0.04 0.00 N	29.34 -0.56 0.00 N	33.05 -1.14 0.00 N	33.98 -1.51 0.00 N	33.71 -1.30 0.00 N	33.06 -1.20 0.00 N	40.16 -1.27 0.00 N	45.74 -0.97 0.00 N	35.69 -0.64 0.00 N	33.39 -0.64 0.00 N	34.23 -0.89 0.00 N	53.47 -1.09 0.00 N	33.89 -0.96 0.00 N	32.78 -0.85 0.00 N	32.83 -1.04 0.00 N	31.43 -0.66 0.00 N	29.67 0.00 0.00 N	28.50 0.20 0.00 N
O.H._GEN_BRUCE 24063	26.89 -0.04 0.00 N	26.44 0.04 0.00 N	28.26 0.09 0.00 N	28.07 0.08 0.00 N	26.13 -0.03 0.00 N	30.15 -0.08 0.00 N	29.52 -0.25 0.00 N	29.29 -0.61 0.00 N	33.15 -1.04 0.00 N	33.68 -1.27 0.16 N	33.74 -1.09 0.06 N	33.07 -1.05 0.04 N	33.67 -1.10 2.03 N	45.82 -0.82 0.02 N	35.76 -0.56 0.00 N	33.49 -0.54 0.00 N	31.78 -0.69 0.81 N	40.23 -0.73 4.14 N	34.14 -0.70 0.00 N	32.99 -0.64 0.00 N	33.12 -0.76 0.00 N	31.56 -0.54 0.00 N	29.53 -0.14 0.00 N	25.54 0.09 0.70 N
OAK ORCHARD___HYD 24046	27.38 0.45 0.00 N	26.90 0.50 0.00 N	28.67 0.50 0.00 N	28.43 0.44 0.00 N	26.53 0.37 0.00 N	30.68 0.45 0.00 N	29.74 0.33 0.00 N	30.08 0.19 0.00 N	34.35 0.16 0.00 N	35.27 0.18 0.02 N	35.33 0.45 0.01 N	34.75 0.59 0.00 N	37.29 0.75 0.26 N	48.10 1.44 0.00 N	37.58 1.25 0.00 N	35.22 1.20 0.00 N	34.14 0.96 0.10 N	45.69 1.11 0.52 N	35.48 0.64 0.00 N	34.20 0.57 0.00 N	34.29 0.42 0.00 N	32.58 0.49 0.00 N	30.23 0.56 0.00 N	28.74 0.44 0.00 N
OCC_CHEM___DRP 24175	27.00 0.07 0.00 N	26.61 0.20 0.00 N	28.48 0.31 0.00 N	28.26 0.27 0.00 N	26.26 0.10 0.00 N	30.32 0.09 0.00 N	29.13 -0.27 0.00 N	29.15 -0.74 0.00 N	32.79 -1.40 0.00 N	33.81 -1.71 0.00 N	33.52 -1.51 0.00 N	32.74 -1.52 0.00 N	40.19 -1.65 -5.04 N	45.23 -1.48 -0.06 N	35.27 -1.06 0.00 N	33.03 -0.99 0.00 N	34.06 -1.23 -2.01 N	53.88 -1.52 -10.30 N	33.58 -1.26 0.00 N	32.36 -1.27 0.00 N	32.44 -1.44 0.00 N	31.09 -1.01 0.00 N	29.35 -0.32 0.00 N	28.15 -0.15 0.00 N
OLIN_CORP_DRP 24177	27.05 0.12 0.00 N	26.65 0.25 0.00 N	28.50 0.33 0.00 N	28.28 0.29 0.00 N	26.28 0.12 0.00 N	30.34 0.11 0.00 N	29.23 -0.17 0.00 N	29.13 -0.76 0.00 N	32.72 -1.47 0.00 N	33.69 -1.92 0.00 N	33.27 -1.78 -0.17 N	32.59 -1.69 -0.12 N	41.06 -1.83 -6.09 N	45.02 -1.71 -0.07 N	35.10 -1.23 0.00 N	32.87 -1.16 0.00 N	34.32 -1.39 -2.43 N	55.81 -1.75 -12.45 N	33.43 -1.41 0.00 N	32.37 -1.26 0.00 N	32.45 -1.42 0.00 N	31.09 -1.00 0.00 N	29.43 -0.24 0.00 N	28.24 -0.06 0.00 N
ONEIDA_HERK_LFGE 323681	27.76 0.83 0.00 N	27.14 0.73 0.00 N	28.87 0.70 0.00 N	28.64 0.65 0.00 N	26.79 0.63 0.00 N	31.06 0.82 0.00 N	30.36 0.95 0.00 N	31.02 1.13 0.00 N	35.59 1.41 0.00 N	36.78 1.60 -0.06 N	36.84 1.66 -0.29 N	36.19 1.68 -0.35 N	39.05 1.82 -0.43 N	49.44 2.37 -0.40 N	38.61 1.81 -0.47 N	36.06 1.69 -0.35 N	35.30 1.66 -0.36 N	48.63 2.36 -1.17 N	37.18 1.80 -0.54 N	35.48 1.55 -0.30 N	35.80 1.59 -0.33 N	33.63 1.41 -0.13 N	30.81 1.14 0.00 N	29.18 0.89 0.00 N
ONONDAGA_REF_OCCRA 23987	27.08 0.16 0.00 N	26.53 0.12 0.00 N	28.22 0.05 0.00 N	28.02 0.03 0.00 N	26.18 0.02 0.00 N	30.33 0.09 0.00 N	29.61 0.21 0.00 N	30.14 0.24 0.00 N	34.51 0.32 0.00 N	35.71 0.43 -0.17 N	36.27 0.59 -0.79 N	35.75 0.66 -0.93 N	38.71 0.78 -1.14 N	48.86 1.12 -1.07 N	38.51 0.93 -1.25 N	35.83 0.87 -0.92 N	35.07 0.84 -0.96 N	49.13 1.11 -2.93 N	36.90 0.73 -1.32 N	35.17 0.66 -0.88 N	35.45 0.60 -0.97 N	32.95 0.48 -0.38 N	30.00 0.33 0.00 N	28.51 0.21 0.00 N
ONONDAGA___COGEN 23986	27.05 0.13 0.00 N	26.51 0.11 0.00 N	28.23 0.06 0.00 N	28.04 0.05 0.00 N	26.18 0.02 0.00 N	30.33 0.09 0.00 N	29.61 0.21 0.00 N	30.11 0.22 0.00 N	34.44 0.25 0.00 N	35.68 0.34 -0.23 N	36.46 0.49 -1.09 N	35.98 0.55 -1.27 N	39.00 0.64 -1.56 N	49.11 0.98 -1.47 N	38.83 0.79 -1.72 N	36.04 0.74 -1.27 N	35.30 0.70 -1.32 N	50.05 0.94 -4.01 N	37.27 0.62 -1.81 N	35.40 0.55 -1.22 N	35.71 0.49 -1.34 N	33.02 0.40 -0.52 N	29.94 0.27 0.00 N	28.45 0.16 0.00 N
ONTARIO___LFGE 23819	27.70 0.78 0.00 N	27.11 0.70 0.00 N	28.84 0.67 0.00 N	28.63 0.65 0.00 N	26.71 0.55 0.00 N	30.96 0.73 0.00 N	30.24 0.84 0.00 N	30.77 0.87 0.00 N	35.21 1.02 0.00 N	36.38 1.17 -0.10 N	36.70 1.45 -0.37 N	36.11 1.52 -0.43 N	39.30 1.72 -0.79 N	49.75 2.60 -0.50 N	38.98 2.07 -0.57 N	36.33 1.88 -0.42 N	35.59 1.77 -0.55 N	49.44 2.40 -1.94 N	36.97 1.52 -0.61 N	35.42 1.39 -0.40 N	35.62 1.30 -0.44 N	33.44 1.18 -0.17 N	30.68 1.01 0.00 N	29.08 0.78 0.00 N
OSWEGATCHIE___HYD 24044	27.22 0.30 0.00 N	26.87 0.46 0.00 N	28.70 0.53 0.00 N	28.51 0.52 0.00 N	26.63 0.47 0.00 N	30.82 0.58 0.00 N	30.02 0.62 0.00 N	30.68 0.78 0.00 N	35.21 1.02 0.00 N	36.24 1.04 -0.09 N	35.96 0.65 -0.42 N	35.21 0.55 -0.50 N	37.93 0.52 -0.61 N	47.93 0.69 -0.58 N	37.39 0.39 -0.67 N	34.90 0.38 -0.50 N	34.12 0.33 -0.52 N	47.15 0.44 -1.61 N	36.00 0.43 -0.73 N	34.72 0.64 -0.45 N	35.11 0.74 -0.50 N	32.95 0.66 -0.19 N	30.50 0.83 0.00 N	28.68 0.38 0.00 N
OSWEGO___5 23606	26.52 -0.41 0.00 N	26.01 -0.40 0.00 N	27.71 -0.46 0.00 N	27.52 -0.47 0.00 N	25.71 -0.45 0.00 N	29.75 -0.48 0.00 N	28.97 -0.43 0.00 N	29.43 -0.46 0.00 N	33.67 -0.51 0.00 N	35.57 -0.50 -0.96 N	38.98 -0.40 -4.50 N	39.09 -0.35 -5.28 N	42.93 -0.35 -6.48 N	52.44 -0.33 -6.11 N	43.21 -0.24 -7.11 N	39.08 -0.22 -5.27 N	38.53 -0.23 -5.49 N	61.39 -0.31 -16.60 N	42.01 -0.31 -7.48 N	38.37 -0.32 -5.06 N	39.08 -0.36 -5.57 N	33.91 -0.37 -2.18 N	29.30 -0.37 0.00 N	27.89 -0.40 0.00 N

OSWEGO___6 23613	26.52 -0.41 0.00 N	26.01 -0.40 0.00 N	27.71 -0.46 0.00 N	27.52 -0.47 0.00 N	25.71 -0.45 0.00 N	29.75 -0.48 0.00 N	28.97 -0.43 0.00 N	29.43 -0.46 0.00 N	33.67 -0.51 0.00 N	35.57 -0.50 -0.96 N	38.98 -0.40 -4.50 N	39.09 -0.35 -5.28 N	42.93 -0.35 -6.48 N	52.44 -0.33 -6.11 N	43.21 -0.24 -7.11 N	39.08 -0.22 -5.27 N	38.53 -0.23 -5.49 N	61.39 -0.31 -16.60 N	42.01 -0.31 -7.48 N	38.37 -0.32 -5.06 N	39.08 -0.36 -5.57 N	33.91 -0.37 -2.18 N	29.30 -0.37 0.00 N	27.89 -0.40 0.00 N
OUTOKUMPU-AB___DRP 24206	27.51 0.59 0.00 N	27.06 0.65 0.00 N	28.92 0.75 0.00 N	28.70 0.71 0.00 N	26.69 0.52 0.00 N	30.82 0.59 0.00 N	29.70 0.30 0.00 N	29.79 -0.11 0.00 N	33.61 -0.58 0.00 N	34.77 -0.82 -0.48 N	34.48 -0.57 -0.16 N	33.79 -0.49 -0.11 N	42.20 -0.49 -5.89 N	46.75 0.03 -0.06 N	36.46 0.13 0.00 N	34.10 0.07 0.00 N	35.46 -0.17 -2.35 N	57.08 -0.07 -12.04 N	34.64 -0.20 0.00 N	33.42 -0.21 0.00 N	33.46 -0.41 0.00 N	32.00 -0.09 0.00 N	30.11 0.44 0.00 N	28.79 0.49 0.00 N
OXBOW___ 24026	27.19 0.27 0.00 N	26.77 0.36 0.00 N	28.62 0.45 0.00 N	28.39 0.41 0.00 N	26.40 0.23 0.00 N	30.49 0.25 0.00 N	29.34 -0.06 0.00 N	29.40 -0.50 0.00 N	33.14 -1.05 0.00 N	34.24 -1.32 -0.45 N	33.96 -1.08 -0.15 N	33.24 -1.03 -0.11 N	41.19 -1.09 -5.48 N	45.96 -0.76 -0.06 N	35.87 -0.46 0.00 N	33.56 -0.47 0.00 N	34.76 -0.71 -2.19 N	55.49 -0.80 -11.19 N	34.09 -0.75 0.00 N	32.86 -0.76 0.00 N	32.92 -0.95 0.00 N	31.51 -0.59 0.00 N	29.69 0.02 0.00 N	28.44 0.14 0.00 N
OXY_CHEM_DSASP 323612	27.00 0.07 0.00 N	26.61 0.20 0.00 N	28.48 0.31 0.00 N	28.26 0.27 0.00 N	26.26 0.10 0.00 N	30.32 0.09 0.00 N	29.13 -0.27 0.00 N	29.15 -0.74 0.00 N	32.79 -1.40 0.00 N	33.81 -1.71 -0.41 N	33.52 -1.51 -0.14 N	32.74 -1.52 -0.10 N	40.19 -1.65 -5.04 N	45.23 -1.48 -0.06 N	35.27 -1.06 0.00 N	33.03 -0.99 0.00 N	34.06 -1.23 -2.01 N	53.88 -1.52 -10.30 N	33.58 -1.26 0.00 N	32.36 -1.27 0.00 N	32.44 -1.44 0.00 N	31.09 -1.01 0.00 N	29.35 -0.32 0.00 N	28.15 -0.15 0.00 N
PEEKSKILL___ 23653	29.07 2.15 0.00 N	28.35 1.95 0.00 N	29.82 1.65 0.00 N	29.64 1.65 0.00 N	27.79 1.63 0.00 N	32.24 2.01 0.00 N	31.77 2.36 0.00 N	32.39 2.50 0.00 N	37.12 2.93 0.00 N	38.19 3.08 0.00 N	37.99 3.11 0.00 N	37.13 2.97 0.00 N	39.89 3.10 0.00 N	50.45 3.79 0.00 N	39.34 3.01 0.00 N	36.88 2.85 0.00 N	36.14 2.86 0.00 N	49.03 3.92 0.00 N	37.93 3.09 0.00 N	36.66 3.04 0.00 N	36.99 3.12 0.00 N	34.88 2.78 0.00 N	32.02 2.35 0.00 N	30.52 2.22 0.00 N
PGE MADISON___WINDPWR 24146	28.89 1.96 0.00 N	28.11 1.71 0.00 N	29.86 1.69 0.00 N	29.62 1.63 0.00 N	27.77 1.61 0.00 N	32.29 2.06 0.00 N	31.78 2.38 0.00 N	32.74 2.85 0.00 N	37.64 3.46 0.00 N	39.12 3.85 -0.16 N	39.43 4.05 -0.51 N	38.76 4.28 -0.59 N	42.45 5.02 -1.37 N	53.02 5.69 -0.67 N	41.52 4.42 -0.77 N	38.67 4.07 -0.57 N	38.09 3.95 -0.86 N	53.57 5.30 -3.17 N	39.45 3.80 -0.81 N	37.92 3.75 -0.54 N	38.10 3.63 -0.60 N	35.77 3.44 -0.23 N	32.62 2.95 0.00 N	30.76 2.46 0.00 N
PIERCEFIELD___HYD 23852	26.44 -0.48 0.00 N	26.32 -0.09 0.00 N	28.24 0.07 0.00 N	28.08 0.09 0.00 N	26.20 0.04 0.00 N	30.24 0.00 0.00 N	29.29 -0.11 0.00 N	29.84 -0.05 0.00 N	34.20 0.01 0.00 N	34.98 -0.18 -0.05 N	34.12 -1.00 -0.24 N	33.24 -1.21 -0.28 N	35.71 -1.43 -0.34 N	45.13 -1.86 -0.32 N	35.13 -1.58 -0.38 N	32.88 -1.44 -0.28 N	32.06 -1.50 -0.29 N	43.91 -2.11 -0.91 N	33.82 -1.43 -0.41 N	32.93 -0.94 -0.24 N	33.33 -0.81 -0.27 N	31.59 -0.61 -0.10 N	29.73 0.06 0.00 N	27.89 -0.40 0.00 N
PINELAWN_CC_1 323563	29.73 2.80 0.00 N	29.02 2.61 0.00 N	30.64 2.47 0.00 N	30.39 2.40 0.00 N	28.52 2.36 0.00 N	51.64 3.05 -18.36 N	37.18 3.39 -4.39 N	33.23 3.34 0.00 N	37.93 3.74 0.00 N	53.70 3.94 -14.65 N	62.94 3.77 -24.29 N	69.37 3.55 -31.65 N	67.02 3.69 -26.53 N	69.36 4.52 -18.18 N	66.64 3.56 -26.75 N	68.24 3.40 -30.80 N	92.45 3.38 -55.80 N	80.47 4.51 -30.85 N	76.20 3.51 -37.84 N	40.90 3.44 -3.84 N	37.29 3.42 0.00 N	35.25 3.16 0.00 N	32.48 2.81 0.00 N	30.98 2.68 0.00 N
PJM_GEN_KEystone 24065	27.71 0.78 0.00 N	27.08 0.67 0.00 N	28.68 0.51 0.00 N	28.56 0.58 0.00 N	26.70 0.54 0.00 N	30.87 0.63 0.00 N	30.91 0.80 0.00 N	30.70 0.80 0.00 N	34.98 0.79 0.00 N	36.06 0.81 -0.15 N	36.03 0.93 -0.21 N	35.29 0.90 -0.23 N	39.40 0.96 -1.65 N	48.41 1.50 -0.25 N	37.80 1.20 -0.27 N	35.36 1.13 -0.20 N	35.17 1.13 -0.77 N	50.33 1.73 -3.50 N	36.31 1.18 -0.29 N	34.94 1.12 -0.19 N	35.22 1.14 -0.21 N	33.19 1.02 -0.08 N	30.60 0.93 0.00 N	27.11 0.71 1.18 N
PJM_GEN_NEPTUNE_PROXY 323594	29.41 2.48 0.00 N	28.73 2.32 0.00 N	30.38 2.21 0.00 N	30.15 2.17 0.00 N	28.30 2.14 0.00 N	51.33 2.73 -18.36 N	36.77 3.07 -4.91 N	32.98 3.09 0.00 N	37.84 3.66 0.00 N	53.63 3.87 -14.65 N	62.99 3.82 -24.29 N	69.47 3.66 -31.65 N	67.13 3.80 -26.53 N	69.50 4.66 -18.18 N	66.76 3.68 -26.75 N	68.35 3.51 -30.80 N	92.58 3.51 -55.80 N	80.67 4.72 -30.85 N	76.39 3.70 -37.84 N	41.11 3.65 -3.84 N	37.51 3.63 0.00 N	35.37 3.28 0.00 N	32.44 2.77 0.00 N	27.93 2.48 0.70 N
PJM_GEN_VFT_PROXY 323633	29.30 2.37 0.00 N	28.55 2.15 0.00 N	29.96 1.79 0.00 N	29.80 1.82 0.00 N	27.95 1.78 0.00 N	32.45 2.21 0.00 N	32.38 2.60 -0.98 N	32.73 2.84 0.00 N	37.54 3.35 0.00 N	38.64 3.53 0.00 N	38.40 3.52 0.00 N	37.49 3.33 0.00 N	40.25 3.45 0.00 N	50.78 4.12 0.00 N	39.65 3.32 0.00 N	37.18 3.16 0.00 N	36.46 3.18 0.00 N	49.45 4.34 0.00 N	38.27 3.43 0.00 N	37.03 3.40 0.00 N	37.35 3.47 0.00 N	35.17 3.07 0.00 N	32.30 2.63 0.00 N	27.80 2.35 0.70 N
PLEASANTVLY___LBMP 24000	28.90 1.98 0.00 N	28.19 1.79 0.00 N	29.69 1.52 0.00 N	29.49 1.51 0.00 N	27.65 1.48 0.00 N	32.05 1.82 0.00 N	31.55 2.15 0.00 N	32.16 2.27 0.00 N	36.86 2.68 0.00 N	37.94 2.83 0.00 N	37.73 2.85 0.00 N	36.89 2.72 0.00 N	39.65 2.86 0.00 N	50.17 3.50 0.00 N	39.07 2.75 0.00 N	36.62 2.59 0.00 N	35.89 2.61 0.00 N	48.68 3.58 0.00 N	37.65 2.81 0.00 N	36.38 2.75 0.00 N	36.70 2.83 0.00 N	34.62 2.52 0.00 N	31.78 2.11 0.00 N	30.35 2.06 0.00 N
POLETTI___ 23519	29.37 2.45 0.00 N	28.61 2.21 0.00 N	30.06 1.89 0.00 N	29.89 1.90 0.00 N	28.03 1.87 0.00 N	32.52 2.29 0.00 N	32.09 2.69 0.00 N	32.78 2.89 0.00 N	37.57 3.38 0.00 N	38.69 3.58 0.00 N	38.43 3.55 0.00 N	37.53 3.36 0.00 N	40.28 3.49 0.00 N	50.87 4.21 0.00 N	39.70 3.37 0.00 N	37.25 3.22 0.00 N	36.50 3.23 0.00 N	49.47 4.37 0.00 N	38.28 3.44 0.00 N	37.05 3.42 0.00 N	37.39 3.51 0.00 N	35.24 3.15 0.00 N	32.36 2.69 0.00 N	30.86 2.56 0.00 N
PORT_JEFF_3 23555	29.45 2.53 0.00 N	28.83 2.43 0.00 N	30.39 2.22 0.00 N	30.14 2.15 0.00 N	28.33 2.17 0.00 N	51.69 3.09 -18.36 N	37.16 3.37 -4.39 N	33.12 3.23 0.00 N	38.07 3.88 0.00 N	53.97 4.21 -14.65 N	63.15 3.99 -24.29 N	69.70 3.88 -31.65 N	67.18 3.85 -26.53 N	69.54 4.70 -18.18 N	66.75 3.67 -26.75 N	68.35 3.52 -30.80 N	92.45 3.38 -55.80 N	80.52 4.57 -30.85 N	76.24 3.55 -37.84 N	40.95 3.48 -3.84 N	37.36 3.48 0.00 N	35.30 3.21 0.00 N	32.71 3.04 0.00 N	31.07 2.77 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	29.45 2.53 0.00 N	28.83 2.43 0.00 N	30.39 2.22 0.00 N	30.14 2.15 0.00 N	28.33 2.17 0.00 N	51.69 3.09 -18.36 N	37.16 3.37 -4.39 N	33.12 3.23 0.00 N	38.07 3.88 0.00 N	53.97 4.21 -14.65 N	63.15 3.99 -24.29 N	69.70 3.88 -31.65 N	67.18 3.85 -26.53 N	69.54 4.70 -18.18 N	66.75 3.67 -26.75 N	68.35 3.52 -30.80 N	92.45 3.38 -55.80 N	80.52 4.57 -30.85 N	76.24 3.55 -37.84 N	40.95 3.48 -3.84 N	37.36 3.48 0.00 N	35.30 3.21 0.00 N	32.71 3.04 0.00 N	31.07 2.77 0.00 N	
PORT_JEFF_IC 23713	29.51 2.59 0.00 N	28.89 2.49 0.00 N	30.45 2.28 0.00 N	30.20 2.21 0.00 N	28.38 2.22 0.00 N	51.78 3.18 -18.36 N	37.23 3.44 -4.39 N	33.21 3.32 0.00 N	38.20 4.01 0.00 N	54.10 4.35 -14.65 N	63.14 3.97 -31.65 N	69.70 3.88 -26.53 N	67.20 3.87 -26.53 N	69.58 4.74 -18.18 N	66.78 3.70 -26.75 N	68.38 3.55 -30.80 N	92.49 3.42 -55.80 N	80.58 4.62 -30.85 N	76.27 3.59 -37.84 N	40.98 3.51 -3.84 N	37.38 3.50 0.00 N	35.32 3.23 0.00 N	32.82 3.14 0.00 N	31.16 2.86 0.00 N	
PPL_PILGRIM_ST_GT1 24216	29.65 2.73 0.00 N	28.97 2.56 0.00 N	30.57 2.40 0.00 N	30.32 2.33 0.00 N	28.47 2.31 0.00 N	51.68 3.08 -18.36 N	37.20 3.41 -4.39 N	33.25 3.36 0.00 N	38.19 4.00 0.00 N	54.07 4.32 -14.65 N	63.08 3.91 -24.29 N	69.54 3.72 -31.65 N	67.18 3.85 -26.53 N	69.57 4.73 -18.18 N	66.79 3.71 -26.75 N	68.37 3.54 -30.80 N	92.56 3.49 -55.80 N	80.64 4.68 -30.85 N	76.32 3.64 -37.84 N	41.02 3.55 -3.84 N	37.41 3.54 0.00 N	35.34 3.24 0.00 N	32.88 3.20 0.00 N	31.26 2.96 0.00 N	
PPL_PILGRIM_ST_GT2 24217	29.65 2.73 0.00 N	28.97 2.56 0.00 N	30.57 2.40 0.00 N	30.32 2.33 0.00 N	28.47 2.31 0.00 N	51.68 3.08 -18.36 N	37.20 3.41 -4.39 N	33.25 3.36 0.00 N	38.19 4.00 0.00 N	54.07 4.32 -14.65 N	63.08 3.91 -24.29 N	69.54 3.72 -31.65 N	67.18 3.85 -26.53 N	69.57 4.73 -18.18 N	66.79 3.71 -26.75 N	68.37 3.54 -30.80 N	92.56 3.49 -55.80 N	80.64 4.68 -30.85 N	76.32 3.64 -37.84 N	41.02 3.55 -3.84 N	37.41 3.54 0.00 N	35.34 3.24 0.00 N	32.88 3.20 0.00 N	31.26 2.96 0.00 N	
PPL_SHRM_GT3 24213	29.12 2.19 0.00 N	28.60 2.19 0.00 N	30.14 1.97 0.00 N	29.92 1.94 0.00 N	28.17 2.01 0.00 N	51.86 3.26 -18.36 N	37.30 3.51 -4.39 N	33.10 3.21 0.00 N	37.99 3.80 0.00 N	53.85 4.09 -14.65 N	62.91 3.74 -24.29 N	69.46 3.65 -31.65 N	66.96 3.63 -26.53 N	69.26 4.42 -18.18 N	66.53 3.45 -26.75 N	68.14 3.30 -30.80 N	92.28 3.21 -55.80 N	80.28 4.32 -30.85 N	76.04 3.35 -37.84 N	40.74 3.27 -3.84 N	37.17 3.30 0.00 N	35.08 2.98 0.00 N	32.37 2.70 0.00 N	30.72 2.43 0.00 N	
PPL_SHRM_GT4 24214	29.12 2.19 0.00 N	28.60 2.19 0.00 N	30.14 1.97 0.00 N	29.92 1.94 0.00 N	28.17 2.01 0.00 N	51.86 3.26 -18.36 N	37.30 3.51 -4.39 N	33.10 3.21 0.00 N	37.99 3.80 0.00 N	53.85 4.09 -14.65 N	62.91 3.74 -24.29 N	69.46 3.65 -31.65 N	66.96 3.63 -26.53 N	69.26 4.42 -18.18 N	66.53 3.45 -26.75 N	68.14 3.30 -30.80 N	92.28 3.21 -55.80 N	80.28 4.32 -30.85 N	76.04 3.35 -37.84 N	40.74 3.27 -3.84 N	37.17 3.30 0.00 N	35.08 2.98 0.00 N	32.37 2.70 0.00 N	30.72 2.43 0.00 N	
PROJECT___ORANGE 1 24174	27.01 0.09 0.00 N	26.48 0.07 0.00 N	28.17 0.01 0.00 N	27.98 -0.01 0.00 N	26.14 -0.02 0.00 N	30.28 0.05 0.00 N	29.54 0.14 0.00 N	30.05 0.16 0.00 N	34.41 0.22 0.00 N	35.57 0.33 -0.14 N	36.02 0.50 -0.64 N	35.48 0.57 -0.75 N	38.39 0.68 -0.92 N	48.53 1.01 -0.87 N	38.18 0.85 -1.01 N	35.58 0.80 -0.75 N	34.80 0.74 -0.78 N	48.42 0.95 -2.37 N	36.51 0.60 -1.07 N	34.88 0.54 -0.71 N	35.13 0.47 -0.78 N	32.77 0.37 -0.30 N	29.91 0.24 0.00 N	28.42 0.12 0.00 N	
PROJECT___ORANGE 2 24166	27.01 0.09 0.00 N	26.48 0.07 0.00 N	28.17 0.01 0.00 N	27.98 -0.01 0.00 N	26.14 -0.02 0.00 N	30.28 0.05 0.00 N	29.54 0.14 0.00 N	30.05 0.16 0.00 N	34.41 0.22 0.00 N	35.57 0.33 -0.14 N	36.02 0.50 -0.64 N	35.48 0.57 -0.75 N	38.39 0.68 -0.92 N	48.53 1.01 -0.87 N	38.18 0.85 -1.01 N	35.58 0.80 -0.75 N	34.80 0.74 -0.78 N	48.42 0.95 -2.37 N	36.51 0.60 -1.07 N	34.88 0.54 -0.71 N	35.13 0.47 -0.78 N	32.77 0.37 -0.30 N	29.91 0.24 0.00 N	28.42 0.12 0.00 N	
PYRITES___HYD 24023	26.69 -0.23 0.00 N	26.56 0.15 0.00 N	28.49 0.33 0.00 N	28.33 0.34 0.00 N	26.43 0.27 0.00 N	30.52 0.28 0.00 N	29.58 0.17 0.00 N	30.16 0.27 0.00 N	34.60 0.41 0.00 N	35.44 0.29 -0.05 N	34.61 -0.50 -0.23 N	33.76 -0.67 -0.27 N	36.27 -0.85 -0.33 N	45.86 -1.11 -0.31 N	35.71 -0.98 -0.36 N	33.43 -0.87 -0.27 N	32.59 -0.97 -0.28 N	44.61 -1.37 -0.87 N	34.36 -0.87 -0.39 N	33.37 -0.49 -0.23 N	33.76 -0.37 -0.25 N	31.98 -0.21 -0.10 N	30.05 0.38 0.00 N	28.17 -0.13 0.00 N	
RAMAPO___LBMP 323565	29.04 2.12 0.00 N	28.34 1.94 0.00 N	29.80 1.63 0.00 N	29.63 1.64 0.00 N	27.78 1.62 0.00 N	32.22 1.99 0.00 N	31.73 2.33 0.00 N	32.33 2.44 0.00 N	37.03 2.83 0.00 N	38.06 2.96 0.00 N	37.87 2.98 0.00 N	37.03 2.87 0.00 N	39.79 2.99 0.00 N	50.35 3.69 0.00 N	39.25 2.92 0.00 N	36.79 2.76 0.00 N	36.04 2.76 0.00 N	48.91 3.81 0.00 N	37.84 3.00 0.00 N	36.57 2.94 0.00 N	36.90 3.02 0.00 N	34.80 2.70 0.00 N	31.95 2.28 0.00 N	30.46 2.17 0.00 N	
RANKINE____ 23646	27.53 0.61 0.00 N	27.01 0.61 0.00 N	28.82 0.65 0.00 N	28.60 0.62 0.00 N	26.62 0.46 0.00 N	30.74 0.51 0.00 N	29.73 0.32 0.00 N	29.91 0.02 0.00 N	33.92 -0.27 0.00 N	35.36 -0.42 -0.67 N	34.95 -0.16 -0.23 N	34.24 -0.08 -0.16 N	45.02 -0.04 -8.26 N	47.33 0.58 -0.09 N	36.85 0.51 0.00 N	34.42 0.39 0.00 N	36.77 0.20 -3.30 N	62.49 0.51 -16.88 N	35.07 0.23 0.00 N	33.89 0.26 0.00 N	33.94 0.07 0.00 N	32.35 0.26 0.00 N	30.30 0.62 0.00 N	28.83 0.53 0.00 N	
RAVENSWOOD_GT2_1 24244	29.40 2.47 0.00 N	28.64 2.23 0.00 N	30.09 1.92 0.00 N	29.91 1.93 0.00 N	28.05 1.89 0.00 N	32.56 2.33 0.00 N	32.11 2.71 0.00 N	32.80 2.91 0.00 N	37.60 3.41 0.00 N	38.72 3.60 0.00 N	38.47 3.58 0.00 N	37.55 3.39 0.00 N	40.30 3.50 0.00 N	50.88 4.21 0.00 N	39.70 3.37 0.00 N	37.26 3.23 0.00 N	36.51 3.23 0.00 N	49.49 4.38 0.00 N	38.30 3.46 0.00 N	37.08 3.45 0.00 N	37.41 3.54 0.00 N	35.27 3.18 0.00 N	32.39 2.73 0.00 N	30.88 2.58 0.00 N	
RAVENSWOOD_GT2_2 24245	29.40 2.47 0.00 N	28.64 2.23 0.00 N	30.09 1.92 0.00 N	29.91 1.93 0.00 N	28.05 1.89 0.00 N	32.56 2.33 0.00 N	32.11 2.71 0.00 N	32.80 2.91 0.00 N	37.60 3.41 0.00 N	38.72 3.60 0.00 N	38.47 3.58 0.00 N	37.55 3.39 0.00 N	40.30 3.50 0.00 N	50.88 4.21 0.00 N	39.70 3.37 0.00 N	37.26 3.23 0.00 N	36.51 3.23 0.00 N	49.49 4.38 0.00 N	38.30 3.46 0.00 N	37.08 3.45 0.00 N	37.41 3.54 0.00 N	35.27 3.18 0.00 N	32.39 2.73 0.00 N	30.88 2.58 0.00 N	
RAVENSWOOD_GT2_3	29.42	28.66	30.10	29.94	28.07	32.59	32.14	32.83	37.63	38.75	38.50	37.59	40.34	50.93	39.75	37.29	36.54	49.53	38.34	37.12	37.45	35.30	32.42	30.91	

24246	2.49 0.00 N	2.25 0.00 N	1.93 0.00 N	1.95 0.00 N	1.91 0.00 N	2.35 0.00 N	2.73 0.00 N	2.94 0.00 N	3.45 0.00 N	3.64 0.00 N	3.62 0.00 N	3.42 0.00 N	3.54 0.00 N	4.27 0.00 N	3.42 0.00 N	3.26 0.00 N	3.27 0.00 N	4.43 0.00 N	3.49 0.00 N	3.49 0.00 N	3.58 0.00 N	3.21 0.00 N	2.76 0.00 N	2.61 0.00 N
RAVENSWOOD_GT2_4 24247	29.42 2.49 0.00 N	28.66 2.25 0.00 N	30.10 1.93 0.00 N	29.94 1.95 0.00 N	28.07 1.91 0.00 N	32.59 2.35 0.00 N	32.14 2.73 0.00 N	32.83 2.94 0.00 N	37.63 3.45 0.00 N	38.75 3.64 0.00 N	38.50 3.62 0.00 N	37.59 3.42 0.00 N	40.34 3.54 0.00 N	50.93 4.27 0.00 N	39.75 3.42 0.00 N	37.29 3.26 0.00 N	36.54 3.27 0.00 N	49.53 4.43 0.00 N	38.34 3.49 0.00 N	37.12 3.49 0.00 N	37.45 3.58 0.00 N	35.30 3.21 0.00 N	32.42 2.76 0.00 N	30.91 2.61 0.00 N
RAVENSWOOD_GT3_1 24248	29.40 2.47 0.00 N	28.64 2.23 0.00 N	30.09 1.92 0.00 N	29.91 1.93 0.00 N	28.05 1.89 0.00 N	32.56 2.33 0.00 N	32.11 2.71 0.00 N	32.80 2.91 0.00 N	37.60 3.42 0.00 N	38.72 3.61 0.00 N	38.47 3.58 0.00 N	37.55 3.39 0.00 N	40.30 3.50 0.00 N	50.88 4.22 0.00 N	39.71 3.38 0.00 N	37.26 3.23 0.00 N	36.51 3.23 0.00 N	49.49 4.38 0.00 N	38.30 3.46 0.00 N	37.08 3.45 0.00 N	37.42 3.54 0.00 N	35.27 3.18 0.00 N	32.39 2.73 0.00 N	30.88 2.58 0.00 N
RAVENSWOOD_GT3_2 24249	29.40 2.47 0.00 N	28.64 2.23 0.00 N	30.09 1.92 0.00 N	29.91 1.93 0.00 N	28.05 1.89 0.00 N	32.56 2.33 0.00 N	32.11 2.71 0.00 N	32.80 2.91 0.00 N	37.60 3.42 0.00 N	38.72 3.61 0.00 N	38.47 3.58 0.00 N	37.55 3.39 0.00 N	40.30 3.50 0.00 N	50.88 4.22 0.00 N	39.71 3.38 0.00 N	37.26 3.23 0.00 N	36.51 3.23 0.00 N	49.49 4.38 0.00 N	38.30 3.46 0.00 N	37.08 3.45 0.00 N	37.42 3.54 0.00 N	35.27 3.18 0.00 N	32.39 2.73 0.00 N	30.88 2.58 0.00 N
RAVENSWOOD_GT3_3 24250	29.44 2.52 0.00 N	28.67 2.27 0.00 N	30.13 1.96 0.00 N	29.95 1.97 0.00 N	28.09 1.93 0.00 N	32.61 2.37 0.00 N	32.17 2.76 0.00 N	32.86 2.97 0.00 N	37.67 3.48 0.00 N	38.79 3.67 0.00 N	38.53 3.65 0.00 N	37.62 3.46 0.00 N	40.37 3.57 0.00 N	50.97 4.31 0.00 N	39.78 3.46 0.00 N	37.33 3.30 0.00 N	36.58 3.30 0.00 N	49.58 4.47 0.00 N	38.37 3.53 0.00 N	37.15 3.52 0.00 N	37.48 3.61 0.00 N	35.34 3.24 0.00 N	32.46 2.79 0.00 N	30.93 2.63 0.00 N
RAVENSWOOD_GT3_4 24251	29.44 2.52 0.00 N	28.67 2.27 0.00 N	30.13 1.96 0.00 N	29.95 1.97 0.00 N	28.09 1.93 0.00 N	32.61 2.37 0.00 N	32.17 2.76 0.00 N	32.86 2.97 0.00 N	37.67 3.48 0.00 N	38.79 3.67 0.00 N	38.53 3.65 0.00 N	37.62 3.46 0.00 N	40.37 3.57 0.00 N	50.97 4.31 0.00 N	39.78 3.46 0.00 N	37.33 3.30 0.00 N	36.58 3.30 0.00 N	49.58 4.47 0.00 N	38.37 3.53 0.00 N	37.15 3.52 0.00 N	37.48 3.61 0.00 N	35.34 3.24 0.00 N	32.46 2.79 0.00 N	30.93 2.63 0.00 N
RAVENSWOOD_GT_1 23729	29.93 2.58 -0.42 N	28.72 2.31 0.00 N	30.17 2.00 0.00 N	30.00 2.02 0.00 N	28.15 1.99 0.00 N	32.69 2.45 0.00 N	32.26 2.85 -0.01 N	32.94 3.04 -0.01 N	37.76 3.57 -0.01 N	39.30 3.77 -0.43 N	39.62 3.74 -1.01 N	37.66 3.49 0.00 N	40.44 3.64 0.00 N	51.04 4.38 0.00 N	39.85 3.52 0.00 N	37.41 3.38 0.00 N	36.65 3.37 0.00 N	49.66 4.55 0.00 N	38.46 3.62 0.00 N	37.24 3.61 -0.01 N	37.55 3.68 0.00 N	35.40 3.31 0.00 N	36.92 2.84 -4.41 N	36.14 2.69 -5.16 N
RAVENSWOOD_GT_10 24258	29.44 2.47 -0.05 N	28.64 2.23 0.00 N	30.09 1.92 0.00 N	29.91 1.92 0.00 N	28.05 1.89 0.00 N	32.56 2.33 0.00 N	32.11 2.71 0.00 N	32.80 2.91 0.00 N	37.59 3.40 0.00 N	38.75 3.60 -0.03 N	38.58 3.58 -0.11 N	37.55 3.39 0.00 N	40.30 3.50 0.00 N	50.87 4.21 0.00 N	39.70 3.37 0.00 N	37.25 3.22 0.00 N	36.51 3.23 0.00 N	49.48 4.37 0.00 N	38.30 3.46 0.00 N	37.07 3.44 0.00 N	37.41 3.54 0.00 N	35.27 3.18 0.00 N	32.90 2.72 -0.51 N	31.48 2.58 -0.60 N
RAVENSWOOD_GT_11 24259	29.44 2.47 -0.05 N	28.64 2.23 0.00 N	30.09 1.92 0.00 N	29.91 1.92 0.00 N	28.05 1.89 0.00 N	32.56 2.33 0.00 N	32.11 2.71 0.00 N	32.80 2.91 0.00 N	37.59 3.40 0.00 N	38.75 3.60 -0.03 N	38.58 3.58 -0.11 N	37.55 3.39 0.00 N	40.30 3.50 0.00 N	50.87 4.21 0.00 N	39.70 3.37 0.00 N	37.25 3.22 0.00 N	36.51 3.23 0.00 N	49.48 4.37 0.00 N	38.30 3.46 0.00 N	37.07 3.44 0.00 N	37.41 3.54 0.00 N	35.27 3.18 0.00 N	32.90 2.72 -0.51 N	31.48 2.58 -0.60 N
RAVENSWOOD_GT_4 24252	29.70 2.46 -0.32 N	28.62 2.22 0.00 N	30.08 1.91 0.00 N	29.90 1.91 0.00 N	28.04 1.88 0.00 N	32.54 2.31 0.00 N	32.09 2.69 0.00 N	32.78 2.89 0.00 N	37.57 3.39 0.00 N	38.91 3.58 -0.23 N	39.20 3.56 -0.76 N	37.53 3.37 0.00 N	40.28 3.49 0.00 N	50.87 4.20 0.00 N	39.68 3.35 0.00 N	37.23 3.21 0.00 N	36.49 3.22 0.00 N	49.46 4.36 0.00 N	38.28 3.44 0.00 N	37.06 3.43 0.00 N	37.40 3.53 0.00 N	35.26 3.16 0.00 N	35.73 2.71 -3.36 N	34.79 2.57 -3.92 N
RAVENSWOOD_GT_5 24254	29.70 2.46 -0.32 N	28.62 2.22 0.00 N	30.08 1.91 0.00 N	29.90 1.91 0.00 N	28.04 1.88 0.00 N	32.54 2.31 0.00 N	32.09 2.69 0.00 N	32.78 2.89 0.00 N	37.57 3.39 0.00 N	38.91 3.58 -0.23 N	39.20 3.56 -0.76 N	37.53 3.37 0.00 N	40.28 3.49 0.00 N	50.87 4.20 0.00 N	39.68 3.35 0.00 N	37.23 3.21 0.00 N	36.49 3.22 0.00 N	49.46 4.36 0.00 N	38.28 3.44 0.00 N	37.06 3.43 0.00 N	37.40 3.53 0.00 N	35.26 3.16 0.00 N	35.73 2.71 -3.36 N	34.79 2.57 -3.92 N
RAVENSWOOD_GT_6 24253	29.70 2.46 -0.32 N	28.62 2.22 0.00 N	30.08 1.91 0.00 N	29.90 1.91 0.00 N	28.04 1.88 0.00 N	32.54 2.31 0.00 N	32.09 2.69 0.00 N	32.78 2.89 0.00 N	37.57 3.39 0.00 N	38.91 3.58 -0.23 N	39.20 3.56 -0.76 N	37.53 3.37 0.00 N	40.28 3.49 0.00 N	50.87 4.20 0.00 N	39.68 3.35 0.00 N	37.23 3.21 0.00 N	36.49 3.22 0.00 N	49.46 4.36 0.00 N	38.28 3.44 0.00 N	37.06 3.43 0.00 N	37.40 3.53 0.00 N	35.26 3.16 0.00 N	35.73 2.71 -3.36 N	34.79 2.57 -3.92 N
RAVENSWOOD_GT_7 24255	29.70 2.46 -0.32 N	28.62 2.22 0.00 N	30.08 1.91 0.00 N	29.90 1.91 0.00 N	28.04 1.88 0.00 N	32.54 2.31 0.00 N	32.09 2.69 0.00 N	32.78 2.89 0.00 N	37.57 3.39 0.00 N	38.91 3.58 -0.23 N	39.20 3.56 -0.76 N	37.53 3.37 0.00 N	40.28 3.49 0.00 N	50.87 4.20 0.00 N	39.68 3.35 0.00 N	37.23 3.21 0.00 N	36.49 3.22 0.00 N	49.46 4.36 0.00 N	38.28 3.44 0.00 N	37.06 3.43 0.00 N	37.40 3.53 0.00 N	35.26 3.16 0.00 N	35.73 2.71 -3.36 N	34.79 2.57 -3.92 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.44 2.47 -0.05 N	28.64 2.23 0.00 N	30.09 1.92 0.00 N	29.91 1.92 0.00 N	28.05 1.89 0.00 N	32.56 2.33 0.00 N	32.11 2.71 0.00 N	32.80 2.91 0.00 N	37.59 3.40 0.00 N	38.75 3.60 -0.03 N	38.58 3.58 -0.11 N	37.55 3.39 0.00 N	40.30 3.50 0.00 N	50.87 4.21 0.00 N	39.70 3.37 0.00 N	37.25 3.22 0.00 N	36.51 3.23 0.00 N	49.48 4.37 0.00 N	38.30 3.46 0.00 N	37.07 3.44 0.00 N	37.41 3.54 0.00 N	35.27 3.18 0.00 N	32.90 2.72 -0.51 N	31.48 2.58 -0.60 N

RAVENSWOOD_GT_9 24257	29.44 2.47 -0.05 N	28.64 2.23 0.00 N	30.09 1.92 0.00 N	29.91 1.92 0.00 N	28.05 1.89 0.00 N	32.56 2.33 0.00 N	32.11 2.71 0.00 N	32.80 2.91 0.00 N	37.59 3.40 0.00 N	38.75 3.60 -0.03 N	38.58 3.58 -0.11 N	37.55 3.39 0.00 N	40.30 3.50 0.00 N	50.87 4.21 0.00 N	39.70 3.37 0.00 N	37.25 3.22 0.00 N	36.51 3.23 0.00 N	49.48 4.37 0.00 N	38.30 3.46 0.00 N	37.07 3.44 0.00 N	37.41 3.54 0.00 N	35.27 3.18 0.00 N	32.90 2.72 -0.51 N	31.48 2.58 -0.60 N
RAVENSWOOD____1 23533	29.04 2.53 0.41 N	28.69 2.28 0.00 N	30.13 1.96 0.00 N	29.97 1.98 0.00 N	28.12 1.96 0.00 N	32.64 2.41 0.00 N	32.22 2.81 -0.01 N	32.90 3.01 -0.01 N	37.71 3.52 -0.01 N	38.55 3.72 0.29 N	37.59 3.69 0.98 N	37.63 3.47 0.00 N	40.40 3.60 0.00 N	51.00 4.34 0.00 N	39.81 3.48 0.00 N	37.37 3.34 0.00 N	36.61 3.34 0.00 N	49.61 4.51 0.00 N	38.42 3.58 0.00 N	37.19 3.56 -0.01 N	37.50 3.63 0.00 N	35.36 3.27 0.00 N	28.13 2.80 4.34 N	25.87 2.65 5.07 N
RAVENSWOOD____2 23534	29.04 2.53 0.41 N	28.69 2.28 0.00 N	30.13 1.96 0.00 N	29.97 1.98 0.00 N	28.12 1.96 0.00 N	32.64 2.41 0.00 N	32.22 2.81 -0.01 N	32.90 3.01 -0.01 N	37.71 3.52 -0.01 N	38.55 3.72 0.29 N	37.59 3.69 0.98 N	37.63 3.47 0.00 N	40.40 3.60 0.00 N	51.00 4.34 0.00 N	39.81 3.48 0.00 N	37.37 3.34 0.00 N	36.61 3.34 0.00 N	49.61 4.51 0.00 N	38.42 3.58 0.00 N	37.19 3.56 -0.01 N	37.50 3.63 0.00 N	35.36 3.27 0.00 N	28.13 2.80 4.34 N	25.87 2.65 5.07 N
RAVENSWOOD____3 23535	29.40 2.47 0.00 N	28.64 2.24 0.00 N	30.09 1.92 0.00 N	29.91 1.93 0.00 N	28.05 1.89 0.00 N	32.56 2.33 0.00 N	32.11 2.71 0.00 N	32.80 2.91 0.00 N	37.61 3.42 0.00 N	38.72 3.61 0.00 N	38.47 3.58 0.00 N	37.55 3.39 0.00 N	40.30 3.50 0.00 N	50.88 4.22 0.00 N	39.71 3.38 0.00 N	37.26 3.23 0.00 N	36.51 3.23 0.00 N	49.49 4.38 0.00 N	38.30 3.46 0.00 N	37.09 3.46 0.00 N	37.42 3.54 0.00 N	35.27 3.18 0.00 N	32.39 2.73 0.00 N	30.88 2.58 0.00 N
RAVENSWOOD____4 23820	29.04 2.53 0.41 N	28.69 2.28 0.00 N	30.13 1.96 0.00 N	29.97 1.98 0.00 N	28.12 1.96 0.00 N	32.64 2.41 0.00 N	32.22 2.81 -0.01 N	32.90 3.01 -0.01 N	37.71 3.52 -0.01 N	38.55 3.72 0.29 N	37.59 3.69 0.98 N	37.63 3.47 0.00 N	40.40 3.60 0.00 N	51.00 4.34 0.00 N	39.81 3.48 0.00 N	37.37 3.34 0.00 N	36.61 3.34 0.00 N	49.61 4.51 0.00 N	38.42 3.58 0.00 N	37.19 3.56 -0.01 N	37.50 3.63 0.00 N	35.36 3.27 0.00 N	28.13 2.80 4.34 N	25.87 2.65 5.07 N
RCPL_TRUST____DRP 24196	29.41 2.49 0.00 N	28.65 2.25 0.00 N	30.11 1.94 0.00 N	29.93 1.94 0.00 N	28.07 1.91 0.00 N	32.58 2.35 0.00 N	32.14 2.74 0.00 N	32.84 2.95 0.00 N	37.65 3.46 0.00 N	38.79 3.68 0.00 N	38.54 3.66 0.00 N	37.65 3.49 0.00 N	40.43 3.63 0.00 N	51.06 4.40 0.00 N	39.84 3.51 0.00 N	37.38 3.35 0.00 N	36.63 3.35 0.00 N	49.65 4.54 0.00 N	38.40 3.56 0.00 N	37.15 3.52 0.00 N	37.47 3.60 0.00 N	35.31 3.22 0.00 N	32.42 2.75 0.00 N	30.90 2.60 0.00 N
RENSSELAER____COGEN 23796	27.93 1.01 0.00 N	27.28 0.88 0.00 N	28.80 0.63 0.00 N	28.47 0.48 0.00 N	26.67 0.51 0.00 N	30.84 0.60 0.00 N	30.28 0.88 0.00 N	30.77 0.87 0.00 N	35.24 1.05 0.00 N	36.20 1.09 0.00 N	36.02 1.14 0.00 N	35.26 1.09 0.00 N	38.00 1.20 0.00 N	48.13 1.47 0.00 N	37.41 1.09 0.00 N	35.03 1.00 0.00 N	34.34 1.06 0.00 N	46.57 1.47 0.00 N	35.97 1.13 0.00 N	34.69 1.05 0.00 N	34.95 1.08 0.00 N	33.04 0.94 0.00 N	30.37 0.69 0.00 N	29.14 0.84 0.00 N
REVERE_CPPR_DRP 24186	27.93 1.01 0.00 N	27.31 0.91 0.00 N	29.03 0.86 0.00 N	28.80 0.82 0.00 N	26.94 0.78 0.00 N	31.26 1.02 0.00 N	30.57 1.17 0.00 N	31.22 1.33 0.00 N	35.83 1.64 0.00 N	37.10 1.92 -0.07 N	37.29 2.06 -0.34 N	36.69 2.13 -0.40 N	39.63 2.34 -0.49 N	50.20 3.08 -0.46 N	39.26 2.40 -0.54 N	36.66 2.24 -0.40 N	35.88 2.19 -0.41 N	49.47 3.04 -1.33 N	37.71 2.26 -0.61 N	35.97 1.98 -0.36 N	36.24 1.98 -0.39 N	33.98 1.73 -0.15 N	31.06 1.39 0.00 N	29.41 1.11 0.00 N
RIVERBAY____ 323610	29.33 2.40 0.00 N	28.56 2.16 0.00 N	30.04 1.87 0.00 N	29.87 1.88 0.00 N	28.02 1.86 0.00 N	32.58 2.35 0.00 N	32.09 2.68 -0.01 N	32.73 2.83 -0.01 N	37.58 3.39 -0.01 N	38.79 3.61 -0.07 N	38.51 3.62 -0.01 N	37.67 3.51 0.00 N	40.49 3.69 0.00 N	51.13 4.47 0.00 N	39.89 3.56 0.00 N	37.42 3.39 0.00 N	36.60 3.33 0.00 N	49.51 4.41 0.00 N	38.26 3.42 0.00 N	37.03 3.40 -0.01 N	37.32 3.45 0.00 N	35.25 3.15 0.00 N	32.35 2.68 0.00 N	30.84 2.54 0.00 N
ROCHESTER_9_IC 23652	27.78 0.86 0.00 N	27.44 1.03 0.00 N	29.27 1.10 0.00 N	29.01 1.03 0.00 N	27.08 0.91 0.00 N	31.35 1.12 0.00 N	30.43 1.02 0.00 N	30.81 0.91 0.00 N	35.15 0.96 0.00 N	36.09 1.02 0.03 N	36.23 1.36 0.01 N	35.66 1.50 0.01 N	38.16 1.77 0.41 N	49.31 2.65 0.00 N	38.62 2.29 0.00 N	36.30 2.28 0.00 N	35.07 1.96 0.16 N	46.61 2.34 0.83 N	36.35 1.51 0.00 N	35.00 1.37 0.00 N	35.06 1.19 0.00 N	33.31 1.22 0.00 N	30.87 1.20 0.00 N	29.30 1.01 0.00 N
ROSETON____1 23587	28.86 1.94 0.00 N	28.17 1.76 0.00 N	29.66 1.49 0.00 N	29.47 1.48 0.00 N	27.62 1.46 0.00 N	32.02 1.79 0.00 N	31.52 2.11 0.00 N	32.11 2.21 0.00 N	36.81 2.62 0.00 N	37.87 2.76 0.00 N	37.67 2.79 0.00 N	36.83 2.66 0.00 N	39.59 2.79 0.00 N	50.08 3.42 0.00 N	39.01 2.68 0.00 N	36.57 2.54 0.00 N	35.83 2.55 0.00 N	48.61 3.51 0.00 N	37.59 2.74 0.00 N	36.32 2.69 0.00 N	36.63 2.76 0.00 N	34.56 2.47 0.00 N	31.74 2.07 0.00 N	30.31 2.01 0.00 N
ROSETON____2 23588	28.86 1.94 0.00 N	28.17 1.76 0.00 N	29.66 1.49 0.00 N	29.47 1.48 0.00 N	27.62 1.46 0.00 N	32.02 1.79 0.00 N	31.52 2.11 0.00 N	32.11 2.21 0.00 N	36.81 2.62 0.00 N	37.87 2.76 0.00 N	37.67 2.79 0.00 N	36.83 2.66 0.00 N	39.59 2.79 0.00 N	50.08 3.42 0.00 N	39.01 2.68 0.00 N	36.57 2.54 0.00 N	35.83 2.55 0.00 N	48.61 3.51 0.00 N	37.59 2.74 0.00 N	36.32 2.69 0.00 N	36.63 2.76 0.00 N	34.56 2.47 0.00 N	31.74 2.07 0.00 N	30.31 2.01 0.00 N
RUSSELL____1 23602	28.77 1.84 0.00 N	27.81 1.41 0.00 N	29.48 1.31 0.00 N	29.15 1.17 0.00 N	27.16 1.00 0.00 N	31.44 1.20 0.00 N	30.58 1.18 0.00 N	31.10 1.20 0.00 N	35.80 1.61 0.00 N	37.03 1.95 0.03 N	37.27 2.40 0.01 N	36.87 2.72 0.01 N	39.58 3.20 0.41 N	51.32 4.67 0.00 N	40.21 3.88 0.00 N	37.55 3.52 0.00 N	36.23 3.12 0.16 N	48.03 3.76 0.83 N	37.26 2.41 0.00 N	35.79 2.16 0.00 N	35.85 1.98 0.00 N	34.05 1.95 0.00 N	31.46 1.79 0.00 N	29.77 1.47 0.00 N
RUSSELL____2 23532	28.77 1.84 0.00 N	27.81 1.41 0.00 N	29.48 1.31 0.00 N	29.15 1.17 0.00 N	27.16 1.00 0.00 N	31.44 1.20 0.00 N	30.58 1.18 0.00 N	31.10 1.20 0.00 N	35.80 1.61 0.00 N	37.03 1.95 0.03 N	37.27 2.40 0.01 N	36.87 2.72 0.01 N	39.58 3.20 0.41 N	51.32 4.67 0.00 N	40.21 3.88 0.00 N	37.55 3.52 0.00 N	36.23 3.12 0.16 N	48.03 3.76 0.83 N	37.26 2.41 0.00 N	35.79 2.16 0.00 N	35.85 1.98 0.00 N	34.05 1.95 0.00 N	31.46 1.79 0.00 N	29.77 1.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	27.93 1.01 0.00 N	27.38 0.97 0.00 N	29.13 0.97 0.00 N	28.87 0.88 0.00 N	26.93 0.77 0.00 N	31.15 0.92 0.00 N	30.24 0.84 0.00 N	30.66 0.76 0.00 N	35.09 0.90 0.00 N	36.08 1.01 0.03 N	36.20 1.33 0.01 N	35.68 1.53 0.01 N	38.20 1.82 0.41 N	49.48 2.83 0.00 N	38.73 2.40 0.00 N	36.29 2.26 0.00 N	35.07 1.95 0.16 N	46.62 2.35 0.83 N	36.36 1.52 0.00 N	35.00 1.37 0.00 N	35.07 1.20 0.00 N	33.32 1.23 0.00 N	30.87 1.20 0.00 N	29.28 0.98 0.00 N	
RUSSELL___4 23556	28.75 1.83 0.00 N	27.80 1.40 0.00 N	29.47 1.30 0.00 N	29.15 1.16 0.00 N	27.16 1.00 0.00 N	31.43 1.20 0.00 N	30.58 1.18 0.00 N	31.09 1.20 0.00 N	35.78 1.59 0.00 N	37.01 1.93 0.03 N	37.25 2.38 0.01 N	36.85 2.69 0.01 N	39.55 3.17 0.41 N	51.31 4.65 0.00 N	40.18 3.85 0.00 N	37.53 3.50 0.00 N	36.20 3.09 0.16 N	48.00 3.73 0.83 N	37.24 2.40 0.00 N	35.78 2.15 0.00 N	35.84 1.96 0.00 N	34.03 1.94 0.00 N	31.45 1.78 0.00 N	29.77 1.47 0.00 N	
RUSSELL___STATION 23914	27.93 1.01 0.00 N	27.38 0.97 0.00 N	29.13 0.97 0.00 N	28.87 0.88 0.00 N	26.93 0.77 0.00 N	31.15 0.92 0.00 N	30.24 0.84 0.00 N	30.66 0.76 0.00 N	35.09 0.90 0.00 N	36.08 1.01 0.03 N	36.20 1.33 0.01 N	35.68 1.53 0.01 N	38.20 1.82 0.41 N	49.48 2.83 0.00 N	38.73 2.40 0.00 N	36.29 2.26 0.00 N	35.07 1.95 0.16 N	46.62 2.35 0.83 N	36.36 1.52 0.00 N	35.00 1.37 0.00 N	35.07 1.20 0.00 N	33.32 1.23 0.00 N	30.87 1.20 0.00 N	29.28 0.98 0.00 N	
S SALMON___HYD 24043	27.33 0.40 0.00 N	26.78 0.37 0.00 N	28.49 0.32 0.00 N	28.29 0.30 0.00 N	26.44 0.28 0.00 N	30.66 0.43 0.00 N	29.94 0.54 0.00 N	30.55 0.65 0.00 N	35.03 0.85 0.00 N	36.41 0.98 -0.32 N	37.50 1.10 -1.51 N	37.02 1.08 -1.77 N	40.18 1.20 -2.18 N	50.40 1.68 -2.05 N	40.03 1.32 -2.39 N	37.04 1.24 -1.77 N	36.32 1.21 -1.84 N	52.25 1.56 -5.59 N	38.51 1.14 -2.52 N	36.44 1.12 -1.69 N	36.87 1.13 -1.86 N	33.77 0.95 -0.73 N	30.41 0.74 0.00 N	28.81 0.51 0.00 N	
SELKIRK___I 23801	27.72 0.79 0.00 N	27.08 0.68 0.00 N	28.62 0.46 0.00 N	28.37 0.38 0.00 N	26.57 0.41 0.00 N	30.75 0.51 0.00 N	30.16 0.76 0.00 N	30.65 0.76 0.00 N	35.10 0.91 0.00 N	36.06 0.95 0.00 N	35.88 1.00 0.00 N	35.10 0.93 0.00 N	37.78 0.98 0.00 N	47.80 1.14 0.00 N	37.18 0.85 0.00 N	34.82 0.79 0.00 N	34.14 0.86 0.00 N	46.31 1.21 0.00 N	35.79 0.95 0.00 N	34.56 0.93 0.00 N	34.83 0.96 0.00 N	32.92 0.82 0.00 N	30.29 0.62 0.00 N	29.02 0.73 0.00 N	
SELKIRK___II 23799	27.84 0.92 0.00 N	27.22 0.81 0.00 N	28.76 0.59 0.00 N	28.48 0.49 0.00 N	26.68 0.52 0.00 N	30.86 0.62 0.00 N	30.24 0.84 0.00 N	30.65 0.76 0.00 N	35.05 0.86 0.00 N	35.95 0.84 0.00 N	35.77 0.89 0.00 N	35.01 0.85 0.00 N	37.71 0.91 0.00 N	47.72 1.06 0.00 N	37.11 0.78 0.00 N	34.74 0.72 0.00 N	34.06 0.78 0.00 N	46.19 1.09 0.00 N	35.69 0.85 0.00 N	34.45 0.82 0.00 N	34.73 0.85 0.00 N	32.89 0.80 0.00 N	30.34 0.67 0.00 N	29.15 0.86 0.00 N	
SENECA OSWGO___HYD 24041	27.59 0.66 0.00 N	27.01 0.61 0.00 N	28.72 0.55 0.00 N	28.51 0.52 0.00 N	26.64 0.48 0.00 N	30.91 0.68 0.00 N	30.19 0.79 0.00 N	30.74 0.85 0.00 N	35.25 1.06 0.00 N	36.41 1.22 -0.09 N	36.71 1.41 -0.42 N	36.13 1.47 -0.49 N	39.03 1.63 -0.60 N	49.55 2.32 -0.57 N	38.85 1.86 -0.66 N	36.33 1.81 -0.49 N	36.18 1.49 -1.41 N	57.12 0.87 -11.14 N	40.46 0.59 -5.03 N	37.53 0.51 -3.40 N	38.06 0.45 -3.73 N	33.90 0.35 -1.46 N	29.88 0.20 0.00 N	28.39 0.09 0.00 N	
SENECA___ENERGY 23797	27.23 0.30 0.00 N	26.62 0.21 0.00 N	28.38 0.21 0.00 N	28.21 0.23 0.00 N	26.31 0.15 0.00 N	30.44 0.21 0.00 N	29.70 0.30 0.00 N	30.18 0.28 0.00 N	34.47 0.28 0.00 N	35.62 0.37 -0.15 N	36.16 0.57 -0.70 N	35.65 0.67 -0.82 N	38.59 0.79 -1.00 N	48.89 1.28 -0.95 N	38.46 1.03 -1.10 N	35.77 0.92 -0.82 N	34.98 0.85 -0.85 N	48.84 1.16 -2.58 N	36.69 0.69 -1.16 N	35.02 0.61 -0.78 N	35.25 0.52 -0.86 N	32.88 0.45 -0.33 N	30.03 0.36 0.00 N	28.55 0.25 0.00 N	
SHOEMAKER___GT 23640	28.92 1.99 0.00 N	28.22 1.81 0.00 N	29.76 1.60 0.00 N	29.58 1.59 0.00 N	27.71 1.55 0.00 N	32.12 1.89 0.00 N	31.57 2.17 0.00 N	32.20 2.30 0.00 N	36.91 2.73 0.00 N	37.99 2.88 0.00 N	37.82 2.94 0.00 N	37.01 2.85 0.00 N	39.83 3.03 0.00 N	50.43 3.77 0.00 N	39.28 2.95 0.00 N	36.79 2.77 0.00 N	36.03 2.76 0.00 N	48.89 3.79 0.00 N	37.80 2.96 0.00 N	36.54 2.91 0.00 N	36.85 2.97 0.00 N	34.77 2.67 0.00 N	31.91 2.24 0.00 N	30.39 2.10 0.00 N	
SHOREHAM_IC_1 23715	29.12 2.19 0.00 N	28.60 2.19 0.00 N	30.14 1.97 0.00 N	29.92 1.94 0.00 N	28.17 2.01 0.00 N	51.86 3.26 -18.36 N	37.30 3.51 -4.39 N	33.10 3.21 0.00 N	37.99 3.80 0.00 N	53.85 4.09 -14.65 N	62.91 3.74 -24.29 N	69.46 3.65 -31.65 N	66.96 3.63 -26.53 N	69.26 4.42 -18.18 N	66.53 3.45 -26.75 N	68.14 3.30 -30.80 N	92.28 3.21 -55.80 N	80.28 4.32 -30.85 N	76.04 3.35 -37.84 N	40.74 3.27 -3.84 N	37.17 3.30 0.00 N	35.08 2.98 0.00 N	32.37 2.70 0.00 N	30.72 2.43 0.00 N	
SHOREHAM_IC_2 23716	29.12 2.19 0.00 N	28.60 2.19 0.00 N	30.14 1.97 0.00 N	29.92 1.94 0.00 N	28.17 2.01 0.00 N	51.86 3.26 -18.36 N	37.30 3.51 -4.39 N	33.10 3.21 0.00 N	37.99 3.80 0.00 N	53.85 4.09 -14.65 N	62.91 3.74 -24.29 N	69.46 3.65 -31.65 N	66.96 3.63 -26.53 N	69.26 4.42 -18.18 N	66.53 3.45 -26.75 N	68.14 3.30 -30.80 N	92.28 3.21 -55.80 N	80.28 4.32 -30.85 N	76.04 3.35 -37.84 N	40.74 3.27 -3.84 N	37.17 3.30 0.00 N	35.08 2.98 0.00 N	32.37 2.70 0.00 N	30.72 2.43 0.00 N	
SISSONVILLE____ 23735	26.44 -0.48 0.00 N	26.32 -0.09 0.00 N	28.24 0.07 0.00 N	28.08 0.09 0.00 N	26.20 0.04 0.00 N	30.24 0.00 0.00 N	29.29 -0.11 0.00 N	29.84 -0.05 0.00 N	34.20 0.01 0.00 N	34.98 -0.18 -0.05 N	34.12 -1.00 -0.24 N	33.24 -1.21 -0.28 N	35.71 -1.43 -0.34 N	45.13 -1.86 -0.32 N	35.13 -1.58 -0.38 N	32.88 -1.44 -0.28 N	32.06 -1.50 -0.29 N	43.91 -2.11 -0.91 N	33.82 -1.43 -0.41 N	32.93 -0.94 -0.24 N	33.33 -0.81 -0.27 N	31.59 -0.61 -0.10 N	29.73 0.06 0.00 N	27.89 -0.40 0.00 N	
SITHE_IND_GS1 24169	26.27 -0.65 0.00 N	25.79 -0.61 0.00 N	27.47 -0.69 0.00 N	27.29 -0.70 0.00 N	25.49 -0.67 0.00 N	29.48 -0.75 0.00 N	28.71 -0.70 0.00 N	29.14 -0.75 0.00 N	33.34 -0.85 0.00 N	33.09 -0.85 1.17 N	28.62 -0.75 5.52 N	27.00 -0.70 6.47 N	28.14 -0.72 7.94 N	38.36 -0.81 8.72 N	27.00 -0.61 6.46 N	27.00 -0.57 6.73 N	25.97 -0.58 6.73 N	24.00 -0.78 20.32 N	25.00 -0.68 9.16 N	26.75 -0.67 6.21 N	26.33 -0.71 6.83 N	28.72 -0.70 2.67 N	29.01 -0.66 0.00 N	27.62 -0.68 0.00 N	
SITHE_IND_GS2	26.27	25.79	27.47	27.29	25.49	29.48	28.71	29.14	33.34	33.09	28.62	27.00	28.14	38.36	27.00	27.00	25.97	24.00	25.00	26.75	26.33	28.72	29.01	27.62	

24170	-0.65 0.00 N	-0.61 0.00 N	-0.69 0.00 N	-0.70 0.00 N	-0.67 0.00 N	-0.75 0.00 N	-0.70 0.00 N	-0.75 0.00 N	-0.85 0.00 N	-0.85 1.17 N	-0.75 5.52 N	-0.70 6.47 N	-0.72 7.94 N	-0.81 7.49 N	-0.61 8.72 N	-0.57 6.46 N	-0.58 6.73 N	-0.78 20.32 N	-0.68 9.16 N	-0.67 6.21 N	-0.71 6.83 N	-0.70 2.67 N	-0.66 0.00 N	-0.68 0.00 N
SITHE_IND_GS3 24171	26.27 -0.65 0.00 N	25.79 -0.61 0.00 N	27.47 -0.69 0.00 N	27.29 -0.70 0.00 N	25.49 -0.67 0.00 N	29.48 -0.75 0.00 N	28.71 -0.70 0.00 N	29.14 -0.75 0.00 N	33.34 -0.85 0.00 N	33.09 -0.85 1.17 N	28.62 -0.75 5.52 N	27.00 -0.70 6.47 N	28.14 -0.72 7.94 N	38.36 -0.81 7.49 N	27.00 -0.61 8.72 N	27.00 -0.57 6.46 N	25.97 -0.58 6.73 N	24.00 -0.78 20.32 N	25.00 -0.68 9.16 N	26.75 -0.67 6.21 N	26.33 -0.71 6.83 N	28.72 -0.70 2.67 N	29.01 -0.66 0.00 N	27.62 -0.68 0.00 N
SITHE_IND_GS4 24172	26.27 -0.65 0.00 N	25.79 -0.61 0.00 N	27.47 -0.69 0.00 N	27.29 -0.70 0.00 N	25.49 -0.67 0.00 N	29.48 -0.75 0.00 N	28.71 -0.70 0.00 N	29.14 -0.75 0.00 N	33.34 -0.85 0.00 N	33.09 -0.85 1.17 N	28.62 -0.75 5.52 N	27.00 -0.70 6.47 N	28.14 -0.72 7.94 N	38.36 -0.81 7.49 N	27.00 -0.61 8.72 N	27.00 -0.57 6.46 N	25.97 -0.58 6.73 N	24.00 -0.78 20.32 N	25.00 -0.68 9.16 N	26.75 -0.67 6.21 N	26.33 -0.71 6.83 N	28.72 -0.70 2.67 N	29.01 -0.66 0.00 N	27.62 -0.68 0.00 N
SITHE___BATAVIA 24024	27.34 0.42 0.00 N	26.85 0.44 0.00 N	28.64 0.47 0.00 N	28.39 0.41 0.00 N	26.44 0.28 0.00 N	30.57 0.34 0.00 N	29.54 0.13 0.00 N	29.70 -0.20 0.00 N	33.70 -0.48 0.00 N	34.72 -0.64 -0.25 N	34.60 -0.37 -0.09 N	34.04 -0.19 -0.06 N	39.77 -0.13 -3.10 N	47.15 0.46 -0.03 N	36.81 0.48 0.00 N	34.48 0.45 0.00 N	34.62 0.11 -1.24 N	51.49 0.05 -6.33 N	34.60 -0.24 0.00 N	33.32 -0.31 0.00 N	33.35 -0.53 0.00 N	31.85 -0.25 0.00 N	29.87 0.20 0.00 N	28.62 0.32 0.00 N
SITHE___INDEPEND 23800	26.27 -0.65 0.00 N	25.79 -0.61 0.00 N	27.47 -0.69 0.00 N	27.29 -0.70 0.00 N	25.49 -0.67 0.00 N	29.48 -0.75 0.00 N	28.71 -0.70 0.00 N	29.14 -0.75 0.00 N	33.34 -0.85 0.00 N	33.09 -0.85 1.17 N	28.62 -0.75 5.52 N	27.00 -0.70 6.47 N	28.14 -0.72 7.94 N	38.36 -0.81 7.49 N	27.00 -0.61 8.72 N	27.00 -0.57 6.46 N	25.97 -0.58 6.73 N	24.00 -0.78 20.32 N	25.00 -0.68 9.16 N	26.75 -0.67 6.21 N	26.33 -0.71 6.83 N	28.72 -0.70 2.67 N	29.01 -0.66 0.00 N	27.62 -0.68 0.00 N
SITHE___MASSENA 23902	26.23 -0.69 0.00 N	25.99 -0.41 0.00 N	27.94 -0.23 0.00 N	27.80 -0.19 0.00 N	25.92 -0.24 0.00 N	29.87 -0.36 0.00 N	28.86 -0.55 0.00 N	29.31 -0.58 0.00 N	33.52 -0.67 0.00 N	34.29 -0.82 0.00 N	33.41 -1.48 0.00 N	32.62 -1.55 0.00 N	35.08 -1.72 0.00 N	44.44 -2.22 0.00 N	34.61 -1.72 0.00 N	32.47 -1.56 0.00 N	31.63 -1.65 0.00 N	42.82 -2.29 0.00 N	33.25 -1.59 0.00 N	32.22 -1.41 0.00 N	32.48 -1.40 0.00 N	30.98 -1.12 0.00 N	29.17 -0.50 0.00 N	27.60 -0.69 0.00 N
SITHE___OGDNSBRG 24021	26.67 -0.26 0.00 N	26.47 0.07 0.00 N	28.44 0.27 0.00 N	28.28 0.29 0.00 N	26.38 0.22 0.00 N	30.45 0.21 0.00 N	29.46 0.05 0.00 N	30.00 0.10 0.00 N	34.37 0.18 0.00 N	35.21 0.07 -0.04 N	34.37 -0.69 -0.18 N	33.58 -0.79 -0.21 N	36.13 -0.93 -0.26 N	45.70 -1.20 -0.24 N	35.65 -0.96 -0.28 N	33.37 -0.87 -0.21 N	32.50 -1.00 -0.22 N	44.39 -1.40 -0.69 N	34.17 -0.89 -0.23 N	32.94 -0.69 0.00 N	33.24 -0.63 0.00 N	31.68 -0.41 0.00 N	29.85 0.18 0.00 N	28.09 -0.21 0.00 N
SITHE___STERLING 23777	27.52 0.60 0.00 N	26.91 0.51 0.00 N	28.60 0.43 0.00 N	28.39 0.40 0.00 N	26.55 0.38 0.00 N	30.78 0.55 0.00 N	30.09 0.68 0.00 N	30.69 0.80 0.00 N	35.20 1.01 0.00 N	36.41 1.22 -0.08 N	36.61 1.38 -0.36 N	36.04 1.46 -0.42 N	38.91 1.61 -0.51 N	49.29 2.15 -0.48 N	38.59 1.70 -0.56 N	36.03 1.58 -0.42 N	35.25 1.54 -0.43 N	48.63 2.15 -1.38 N	37.05 1.58 -0.63 N	35.34 1.34 -0.37 N	35.61 1.32 -0.41 N	33.40 1.15 -0.16 N	30.57 0.89 0.00 N	28.99 0.69 0.00 N
SOUTH CAIRO___GT 23612	28.89 1.97 0.00 N	28.13 1.72 0.00 N	29.62 1.45 0.00 N	29.31 1.33 0.00 N	27.47 1.31 0.00 N	31.84 1.60 0.00 N	31.31 1.91 0.00 N	31.89 1.99 0.00 N	36.57 2.38 0.00 N	37.66 2.55 0.00 N	37.53 2.65 0.00 N	36.74 2.58 0.00 N	39.58 2.78 0.00 N	50.15 3.48 0.00 N	39.05 2.72 0.00 N	36.57 2.54 0.00 N	35.85 2.58 0.00 N	48.63 3.53 0.00 N	37.55 2.71 0.00 N	36.21 2.58 0.00 N	36.53 2.66 0.00 N	34.54 2.45 0.00 N	31.69 2.02 0.00 N	30.29 1.99 0.00 N
SOUTH HAMPTN___IC 23720	29.95 3.03 0.00 N	29.40 3.00 0.00 N	30.98 2.81 0.00 N	30.72 2.73 0.00 N	28.90 2.74 0.00 N	52.68 4.08 -18.36 N	38.09 4.29 -4.39 N	34.03 4.13 0.00 N	39.23 5.04 0.00 N	55.33 5.57 -14.65 N	64.54 5.37 -24.29 N	71.11 5.30 -31.65 N	68.80 5.46 -26.53 N	71.63 6.79 -18.18 N	68.33 5.26 -26.75 N	69.84 5.01 -30.80 N	93.95 4.88 -55.80 N	82.49 6.54 -30.85 N	77.69 5.00 -37.84 N	42.30 4.83 -3.84 N	38.74 4.87 0.00 N	36.49 4.40 0.00 N	33.55 3.88 0.00 N	31.77 3.47 0.00 N
SOUTHOLD___IC 23719	31.72 4.80 0.00 N	30.96 4.56 0.00 N	32.61 4.44 0.00 N	32.36 4.38 0.00 N	30.46 4.30 0.00 N	54.54 5.94 -18.36 N	39.97 6.18 -4.39 N	36.08 6.19 0.00 N	41.70 7.51 0.00 N	58.09 8.33 -14.65 N	67.50 8.33 -24.29 N	74.14 8.33 -31.65 N	72.08 8.74 -26.53 N	75.77 10.93 -18.18 N	71.52 8.44 -26.75 N	72.82 7.98 -30.80 N	96.84 7.76 -55.80 N	86.34 10.39 -30.85 N	80.51 7.82 -37.84 N	44.96 7.49 -3.84 N	41.49 7.61 0.00 N	39.00 6.91 0.00 N	35.63 5.96 0.00 N	33.58 5.28 0.00 N
ST LAWRENCE___ 23600	26.11 -0.81 0.00 N	25.70 -0.71 0.00 N	27.64 -0.53 0.00 N	27.49 -0.49 0.00 N	25.63 -0.53 0.00 N	29.52 -0.71 0.00 N	28.52 -0.88 0.00 N	28.94 -0.96 0.00 N	33.10 -1.09 0.00 N	33.87 -1.24 0.00 N	33.22 -1.66 0.00 N	32.45 -1.72 0.00 N	34.91 -1.89 0.00 N	44.22 -2.44 0.00 N	34.46 -1.87 0.00 N	32.33 -1.70 0.00 N	31.49 -1.78 0.00 N	42.64 -2.47 0.00 N	33.12 -1.73 0.00 N	32.03 -1.60 0.00 N	32.28 -1.60 0.00 N	30.78 -1.31 0.00 N	28.83 -0.85 0.00 N	27.46 -0.84 0.00 N
STATION 5_MISC_HYD 23604	28.84 1.91 0.00 N	27.20 0.80 0.00 N	28.58 0.42 0.00 N	28.14 0.15 0.00 N	26.09 -0.07 0.00 N	30.10 -0.13 0.00 N	29.37 -0.03 0.00 N	29.93 0.04 0.00 N	34.67 0.48 0.00 N	35.80 0.72 0.03 N	36.21 1.34 0.01 N	36.30 2.14 0.01 N	39.33 2.94 0.41 N	51.09 4.43 0.00 N	40.27 3.94 0.00 N	37.76 3.73 0.00 N	36.62 3.50 0.16 N	48.57 4.30 0.83 N	37.46 2.62 0.00 N	35.87 2.24 0.00 N	35.82 1.95 0.00 N	33.82 1.73 0.00 N	31.03 1.36 0.00 N	29.29 0.99 0.00 N
STEEL___WIND 323596	27.55 0.63 0.00 N	27.03 0.63 0.00 N	28.83 0.66 0.00 N	28.61 0.62 0.00 N	26.62 0.46 0.00 N	30.75 0.52 0.00 N	29.74 0.33 0.00 N	29.93 0.04 0.00 N	33.95 -0.24 0.00 N	35.38 -0.40 -0.67 N	34.98 -0.14 -0.23 N	34.27 -0.05 -0.16 N	45.05 -0.01 -8.26 N	47.37 0.62 -0.09 N	36.86 0.53 0.00 N	34.43 0.40 0.00 N	36.78 0.21 -3.30 N	62.53 0.55 -16.88 N	35.11 0.26 0.00 N	33.91 0.28 0.00 N	33.97 0.10 0.00 N	32.38 0.29 0.00 N	30.32 0.65 0.00 N	28.85 0.55 0.00 N

STEUBEN_REC_LFGE 323667	28.20 1.27 0.00 N	27.53 1.12 0.00 N	29.28 1.11 0.00 N	29.04 1.05 0.00 N	27.00 0.84 0.00 N	31.38 1.15 0.00 N	30.68 1.28 0.00 N	31.24 1.34 0.00 N	35.72 1.53 0.00 N	37.11 1.75 -0.25 N	37.42 2.12 -0.41 N	36.80 2.19 -0.45 N	41.94 2.43 -2.72 N	50.85 3.69 -0.50 N	39.73 2.85 -0.55 N	36.70 2.27 -0.41 N	36.75 2.17 -1.31 N	54.18 3.29 -5.79 N	37.40 1.98 -0.58 N	36.21 2.19 -0.39 N	36.40 2.10 -0.42 N	34.16 1.90 -0.16 N	31.29 1.62 0.00 N	29.52 1.23 0.00 N
STONY___BROOK 24151	29.51 2.59 0.00 N	28.89 2.49 0.00 N	30.45 2.28 0.00 N	30.20 2.21 0.00 N	28.38 2.22 0.00 N	51.78 3.18 -18.36 N	37.23 3.44 -4.39 N	33.21 3.32 0.00 N	38.20 4.01 0.00 N	54.10 4.35 -14.65 N	63.14 3.97 -24.29 N	69.70 3.88 -31.65 N	67.20 3.87 -26.53 N	69.58 4.74 -18.18 N	66.78 3.70 -26.75 N	68.38 3.55 -30.80 N	92.49 3.42 -55.80 N	80.58 4.62 -30.85 N	76.27 3.59 -37.84 N	40.98 3.51 -3.84 N	37.38 3.50 0.00 N	35.32 3.23 0.00 N	32.82 3.14 0.00 N	31.16 2.86 0.00 N
STURGEON_POOL_HYD 23609	29.91 2.99 0.00 N	29.01 2.60 0.00 N	30.51 2.34 0.00 N	30.34 2.35 0.00 N	28.42 2.27 0.00 N	32.99 2.76 0.00 N	32.48 3.07 0.00 N	33.08 3.18 0.00 N	37.96 3.78 0.00 N	39.10 3.99 0.00 N	38.88 4.00 0.00 N	38.05 3.88 0.00 N	40.92 4.12 0.00 N	51.79 5.13 0.00 N	40.37 4.04 0.00 N	37.88 3.85 0.00 N	37.13 3.85 0.00 N	50.42 5.31 0.00 N	39.00 4.16 0.00 N	37.66 4.03 0.00 N	37.93 4.06 0.00 N	35.73 3.64 0.00 N	32.70 3.03 0.00 N	31.19 2.89 0.00 N
SYNERGY___BIOGAS 323694	27.34 0.42 0.00 N	26.85 0.44 0.00 N	28.64 0.47 0.00 N	28.39 0.41 0.00 N	26.44 0.28 0.00 N	30.57 0.34 0.00 N	29.54 0.13 0.00 N	29.70 -0.20 0.00 N	33.70 -0.48 0.00 N	34.72 -0.64 -0.25 N	34.60 -0.37 -0.09 N	34.04 -0.19 -0.06 N	39.77 -0.13 -3.10 N	47.15 0.46 -0.03 N	36.81 0.48 0.00 N	34.48 0.45 0.00 N	34.62 0.11 -1.24 N	51.49 0.05 -6.33 N	34.60 -0.24 0.00 N	33.32 -0.31 0.00 N	33.35 -0.53 0.00 N	31.85 -0.25 0.00 N	29.87 0.20 0.00 N	28.62 0.32 0.00 N
SYRACUSE___ENERGY_ST1 323597	27.05 0.13 0.00 N	26.51 0.11 0.00 N	28.23 0.06 0.00 N	28.04 0.05 0.00 N	26.18 0.02 0.00 N	30.33 0.09 0.00 N	29.61 0.21 0.00 N	30.11 0.22 0.00 N	34.44 0.25 0.00 N	35.68 0.34 -0.23 N	36.46 0.49 -1.09 N	35.98 0.55 -1.27 N	39.00 0.64 -1.56 N	49.11 0.98 -1.47 N	38.83 0.79 -1.72 N	36.04 0.74 -1.27 N	35.30 0.70 -1.32 N	50.05 0.94 -4.01 N	37.27 0.62 -1.81 N	35.40 0.55 -1.22 N	35.71 0.49 -1.34 N	33.02 0.40 -0.52 N	29.94 0.27 0.00 N	28.45 0.16 0.00 N
SYRACUSE___ENERGY_ST2 323598	27.05 0.13 0.00 N	26.51 0.11 0.00 N	28.23 0.06 0.00 N	28.04 0.05 0.00 N	26.18 0.02 0.00 N	30.33 0.09 0.00 N	29.61 0.21 0.00 N	30.11 0.22 0.00 N	34.44 0.25 0.00 N	35.68 0.34 -0.23 N	36.46 0.49 -1.09 N	35.98 0.55 -1.27 N	39.00 0.64 -1.56 N	49.11 0.98 -1.47 N	38.83 0.79 -1.72 N	36.04 0.74 -1.27 N	35.30 0.70 -1.32 N	50.05 0.94 -4.01 N	37.27 0.62 -1.81 N	35.40 0.55 -1.22 N	35.71 0.49 -1.34 N	33.02 0.40 -0.52 N	29.94 0.27 0.00 N	28.45 0.16 0.00 N
SYRACUSE___POWER 24017	27.08 0.16 0.00 N	26.53 0.12 0.00 N	28.22 0.05 0.00 N	28.02 0.03 0.00 N	26.18 0.02 0.00 N	30.33 0.09 0.00 N	29.61 0.21 0.00 N	30.14 0.24 0.00 N	34.51 0.32 0.00 N	35.71 0.43 -0.17 N	36.27 0.59 -0.79 N	35.75 0.66 -0.93 N	38.71 0.78 -1.14 N	48.86 1.12 -1.07 N	38.51 0.93 -1.25 N	35.83 0.87 -0.92 N	35.07 0.84 -0.96 N	49.13 1.11 -2.93 N	36.90 0.73 -1.32 N	35.17 0.66 -0.88 N	35.45 0.60 -0.97 N	32.95 0.48 -0.38 N	30.00 0.33 0.00 N	28.51 0.21 0.00 N
TRIGEN___CC 323695	29.37 2.44 0.00 N	28.65 2.25 0.00 N	30.25 2.08 0.00 N	30.04 2.05 0.00 N	28.17 2.01 0.00 N	51.17 2.57 -18.36 N	36.67 2.88 -4.39 N	32.82 2.92 0.00 N	37.66 3.48 0.00 N	53.41 3.66 -14.65 N	62.83 3.67 -24.29 N	69.34 3.52 -31.65 N	66.99 3.66 -26.53 N	69.31 4.48 -18.18 N	66.64 3.56 -26.75 N	68.21 3.38 -30.80 N	92.46 3.39 -55.80 N	80.54 4.59 -30.85 N	76.31 3.63 -37.84 N	41.05 3.58 -3.84 N	37.45 3.58 0.00 N	35.32 3.23 0.00 N	32.41 2.74 0.00 N	30.88 2.58 0.00 N
UNION___PROCESSING_DRP 323587	27.38 0.45 0.00 N	26.90 0.50 0.00 N	28.67 0.50 0.00 N	28.43 0.44 0.00 N	26.53 0.37 0.00 N	30.68 0.45 0.00 N	29.74 0.33 0.00 N	30.08 0.19 0.00 N	34.35 0.16 0.00 N	35.27 0.18 0.02 N	35.33 0.45 0.01 N	34.75 0.59 0.00 N	37.29 0.75 0.26 N	48.10 1.44 0.00 N	37.58 1.25 0.00 N	35.22 1.20 0.00 N	34.14 0.96 0.10 N	45.69 1.11 0.52 N	35.48 0.64 0.00 N	34.20 0.57 0.00 N	34.29 0.42 0.00 N	32.58 0.49 0.00 N	30.23 0.56 0.00 N	28.74 0.44 0.00 N
UPPER HUDSON___HYD 24058	28.73 1.80 0.00 N	28.05 1.65 0.00 N	29.58 1.41 0.00 N	29.23 1.25 0.00 N	27.42 1.26 0.00 N	31.85 1.62 0.00 N	31.41 2.01 0.00 N	32.25 2.36 0.00 N	37.22 3.03 0.00 N	38.31 3.20 0.00 N	38.07 3.19 0.00 N	37.37 3.21 0.00 N	40.19 3.39 0.00 N	50.90 4.24 0.00 N	39.71 3.38 0.00 N	36.83 2.80 0.00 N	36.04 2.76 0.00 N	48.92 3.81 0.00 N	38.04 3.20 0.00 N	36.60 2.97 0.00 N	36.75 2.87 0.00 N	34.77 2.68 0.00 N	31.76 2.09 0.00 N	30.23 1.93 0.00 N
UPPER RAQUET___HYD 24056	26.44 -0.48 0.00 N	26.32 -0.09 0.00 N	28.24 0.07 0.00 N	28.08 0.09 0.00 N	26.20 0.04 0.00 N	30.24 0.00 0.00 N	29.29 -0.11 0.00 N	29.84 -0.05 0.00 N	34.20 0.01 0.00 N	34.98 -0.18 -0.05 N	34.12 -1.00 -0.24 N	33.24 -1.21 -0.28 N	35.71 -1.43 -0.34 N	45.13 -1.86 -0.32 N	35.13 -1.58 -0.38 N	32.88 -1.44 -0.28 N	32.06 -1.50 -0.29 N	43.91 -2.11 -0.91 N	33.82 -1.43 -0.41 N	32.93 -0.94 -0.24 N	33.33 -0.81 -0.27 N	31.59 -0.61 -0.10 N	29.73 0.06 0.00 N	27.89 -0.40 0.00 N
VISCHER___FERRY HYD 24020	28.55 1.62 0.00 N	27.89 1.49 0.00 N	29.45 1.28 0.00 N	29.15 1.17 0.00 N	27.31 1.15 0.00 N	31.61 1.38 0.00 N	31.09 1.69 0.00 N	31.66 1.76 0.00 N	36.32 2.13 0.00 N	37.34 2.23 0.00 N	37.18 2.30 0.00 N	36.42 2.26 0.00 N	39.29 2.49 0.00 N	49.84 3.18 0.00 N	38.74 2.41 0.00 N	36.18 2.15 0.00 N	35.38 2.11 0.00 N	48.00 2.89 0.00 N	37.09 2.24 0.00 N	35.70 2.07 0.00 N	35.97 2.09 0.00 N	33.96 1.87 0.00 N	31.13 1.47 0.00 N	29.82 1.53 0.00 N
WADING RIVER_IC_1 23522	29.13 2.21 0.00 N	28.60 2.20 0.00 N	30.13 1.97 0.00 N	29.89 1.90 0.00 N	28.12 1.96 0.00 N	51.84 3.24 -18.36 N	37.20 3.41 -4.39 N	33.00 3.10 0.00 N	37.96 3.77 0.00 N	53.87 4.11 -14.65 N	62.94 3.77 -24.29 N	69.50 3.69 -31.65 N	67.03 3.70 -26.53 N	69.36 4.52 -18.18 N	66.60 3.52 -26.75 N	68.20 3.37 -30.80 N	92.35 3.28 -55.80 N	80.37 4.41 -30.85 N	76.09 3.40 -37.84 N	40.79 3.32 -3.84 N	37.22 3.34 0.00 N	35.12 3.02 0.00 N	32.40 2.73 0.00 N	30.76 2.46 0.00 N
WADING RIVER_IC_2 23547	29.13 2.21 0.00 N	28.60 2.20 0.00 N	30.13 1.97 0.00 N	29.89 1.90 0.00 N	28.12 1.96 0.00 N	51.84 3.24 -18.36 N	37.20 3.41 -4.39 N	33.00 3.10 0.00 N	37.96 3.77 0.00 N	53.87 4.11 -14.65 N	62.94 3.77 -24.29 N	69.50 3.69 -31.65 N	67.03 3.70 -26.53 N	69.36 4.52 -18.18 N	66.60 3.52 -26.75 N	68.20 3.37 -30.80 N	92.35 3.28 -55.80 N	80.37 4.41 -30.85 N	76.09 3.40 -37.84 N	40.79 3.32 -3.84 N	37.22 3.34 0.00 N	35.12 3.02 0.00 N	32.40 2.73 0.00 N	30.76 2.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	29.13 2.21 0.00 N	28.60 2.20 0.00 N	30.13 1.97 0.00 N	29.89 1.90 0.00 N	28.12 1.96 0.00 N	51.84 3.24 -18.36 N	37.20 3.41 -4.39 N	33.00 3.10 0.00 N	37.96 3.77 0.00 N	53.87 4.11 -14.65 N	62.94 3.77 -24.29 N	69.50 3.69 -31.65 N	67.03 3.70 -26.53 N	69.36 4.52 -18.18 N	66.60 3.52 -26.75 N	68.20 3.37 -30.80 N	92.35 3.28 -55.80 N	80.37 4.41 -30.85 N	76.09 3.40 -37.84 N	40.79 3.32 -3.84 N	37.22 3.34 0.00 N	35.12 3.02 0.00 N	32.40 2.73 0.00 N	30.76 2.46 0.00 N	
WALDEN___HYDRO 24148	29.06 2.14 0.00 N	28.32 1.91 0.00 N	29.82 1.65 0.00 N	29.61 1.63 0.00 N	27.76 1.60 0.00 N	32.19 1.96 0.00 N	31.67 2.26 0.00 N	32.29 2.40 0.00 N	37.06 2.87 0.00 N	38.17 3.06 0.00 N	37.97 3.09 0.00 N	37.13 2.97 0.00 N	39.95 3.14 0.00 N	50.53 3.87 0.00 N	39.41 3.08 0.00 N	36.93 2.90 0.00 N	36.19 2.91 0.00 N	49.10 3.99 0.00 N	37.99 3.15 0.00 N	36.73 3.10 0.00 N	37.03 3.16 0.00 N	34.92 2.83 0.00 N	32.03 2.36 0.00 N	30.56 2.26 0.00 N	
WARRENSBURG____ 23737	28.93 2.00 0.00 N	28.24 1.84 0.00 N	29.79 1.62 0.00 N	29.45 1.46 0.00 N	27.62 1.46 0.00 N	32.09 1.86 0.00 N	31.65 2.25 0.00 N	32.53 2.63 0.00 N	37.56 3.37 0.00 N	38.68 3.57 0.00 N	38.43 3.55 0.00 N	37.67 3.50 0.00 N	40.44 3.64 0.00 N	51.11 4.45 0.00 N	39.85 3.51 0.00 N	36.94 2.92 0.00 N	36.15 2.88 0.00 N	49.09 3.98 0.00 N	38.17 3.33 0.00 N	36.80 3.17 0.00 N	37.00 3.13 0.00 N	35.09 2.99 0.00 N	32.05 2.38 0.00 N	30.48 2.18 0.00 N	
WATERSIDE___6 8 9 23538	29.04 2.53 0.41 N	28.69 2.28 0.00 N	30.13 1.96 0.00 N	29.97 1.98 0.00 N	28.12 1.96 0.00 N	32.64 2.41 0.00 N	32.22 2.81 -0.01 N	32.90 3.01 -0.01 N	37.71 3.52 -0.01 N	38.55 3.72 0.29 N	37.59 3.69 0.98 N	37.63 3.47 0.00 N	40.40 3.60 0.00 N	51.00 4.34 0.00 N	39.81 3.48 0.00 N	37.37 3.34 0.00 N	36.61 3.34 0.00 N	49.61 4.51 0.00 N	38.42 3.58 0.00 N	37.19 3.56 -0.01 N	37.50 3.63 0.00 N	35.36 3.27 0.00 N	28.13 2.80 4.34 N	25.87 2.65 5.07 N	
WDELAWARE___HYD 323627	28.46 1.53 0.00 N	27.74 1.33 0.00 N	29.23 1.06 0.00 N	29.02 1.03 0.00 N	27.16 1.01 0.00 N	31.50 1.27 0.00 N	30.97 1.56 0.00 N	31.63 1.74 0.00 N	36.31 2.12 0.00 N	37.46 2.35 0.00 N	37.34 2.46 0.00 N	36.55 2.39 0.00 N	39.34 2.54 0.00 N	49.85 3.18 0.00 N	38.85 2.52 0.00 N	36.37 2.35 0.00 N	35.60 2.32 0.00 N	48.32 3.21 0.00 N	37.36 2.52 0.00 N	36.09 2.46 0.00 N	36.40 2.52 0.00 N	34.36 2.27 0.00 N	31.50 1.83 0.00 N	29.92 1.62 0.00 N	
WEST BABYLON___IC 23714	29.90 2.98 0.00 N	29.19 2.79 0.00 N	30.80 2.63 0.00 N	30.55 2.56 0.00 N	28.67 2.51 0.00 N	51.85 3.25 -18.36 N	37.39 3.59 -4.39 N	33.49 3.59 0.00 N	38.41 4.22 0.00 N	54.26 4.50 -14.65 N	63.51 4.34 -31.65 N	69.97 4.16 -26.53 N	67.67 4.34 -18.18 N	70.21 5.37 -26.75 N	67.30 4.22 -30.80 N	68.85 4.02 -55.80 N	93.04 3.97 -30.85 N	81.28 5.33 -37.84 N	76.82 4.13 -3.84 N	41.50 4.03 0.00 N	37.90 4.02 0.00 N	35.78 3.69 0.00 N	33.00 3.33 0.00 N	31.40 3.11 0.00 N	
WEST CANADA___HYD 24049	27.12 0.19 0.00 N	26.56 0.16 0.00 N	28.28 0.11 0.00 N	28.07 0.08 0.00 N	26.24 0.08 0.00 N	30.36 0.12 0.00 N	29.59 0.18 0.00 N	30.13 0.24 0.00 N	34.51 0.32 0.00 N	35.49 0.38 0.00 N	35.30 0.42 0.00 N	34.60 0.43 0.00 N	37.26 0.46 0.00 N	47.22 0.56 0.00 N	36.72 0.39 0.00 N	34.37 0.34 0.00 N	33.66 0.38 0.00 N	45.84 0.74 0.00 N	35.44 0.60 0.00 N	33.93 0.30 0.00 N	34.18 0.31 0.00 N	32.39 0.29 0.00 N	29.88 0.21 0.00 N	28.50 0.20 0.00 N	
WESTERN_NY_WIND 24143	27.39 0.47 0.00 N	26.90 0.49 0.00 N	28.69 0.52 0.00 N	28.46 0.47 0.00 N	26.50 0.34 0.00 N	30.63 0.40 0.00 N	29.58 0.18 0.00 N	29.73 -0.16 0.00 N	33.73 -0.45 0.00 N	34.76 -0.63 -0.28 N	34.64 -0.34 -0.09 N	34.06 -0.17 -0.07 N	40.11 -0.11 -3.43 N	47.19 0.49 -0.04 N	36.84 0.51 0.00 N	34.49 0.46 0.00 N	34.76 0.11 -1.37 N	52.19 0.08 -7.00 N	34.61 -0.23 0.00 N	33.34 -0.29 0.00 N	33.37 -0.51 0.00 N	31.88 -0.22 0.00 N	29.90 0.23 0.00 N	28.67 0.37 0.00 N	
WESTOVER___LESR 323668	27.66 0.73 0.00 N	27.03 0.62 0.00 N	28.71 0.54 0.00 N	28.56 0.58 0.00 N	26.69 0.53 0.00 N	30.88 0.65 0.00 N	30.22 0.82 0.00 N	30.77 0.88 0.00 N	35.17 0.98 0.00 N	36.36 1.08 -0.17 N	36.56 1.21 -0.47 N	35.89 1.19 -0.54 N	39.74 1.30 -1.64 N	49.10 1.83 -0.61 N	38.47 1.45 -0.70 N	35.89 1.34 -0.51 N	35.56 1.34 -0.94 N	50.72 1.94 -3.67 N	36.92 1.34 -0.74 N	35.39 1.27 -0.49 N	35.68 1.27 -0.54 N	33.41 1.11 -0.21 N	30.62 0.95 0.00 N	29.08 0.78 0.00 N	
WETHRSFD_WT_PWR 323626	27.53 0.60 0.00 N	26.93 0.53 0.00 N	28.66 0.49 0.00 N	28.48 0.50 0.00 N	26.48 0.32 0.00 N	30.63 0.39 0.00 N	29.74 0.34 0.00 N	30.07 0.17 0.00 N	34.17 -0.02 0.00 N	35.56 -0.07 -0.52 N	35.22 0.16 -0.18 N	34.53 0.24 -0.12 N	43.51 0.33 -6.38 N	47.73 1.00 -0.07 N	37.15 0.82 0.00 N	34.57 0.54 0.00 N	36.21 0.39 -2.55 N	59.08 0.94 -13.04 N	35.36 0.52 0.00 N	34.17 0.54 0.00 N	34.23 0.35 0.00 N	32.51 0.42 0.00 N	30.26 0.59 0.00 N	28.76 0.46 0.00 N	
YORK___WARBASSE 23770	30.90 2.70 -1.28 N	28.84 2.43 0.00 N	30.27 2.10 0.00 N	30.12 2.13 0.00 N	28.25 2.09 0.00 N	32.82 2.58 0.00 N	32.38 2.97 -0.01 N	33.03 3.12 -0.01 N	37.84 3.65 -0.01 N	40.10 3.89 -1.10 N	41.77 3.85 -3.04 N	37.75 3.59 0.00 N	40.57 3.77 0.00 N	51.19 4.53 0.00 N	39.94 3.61 0.00 N	37.53 3.50 0.00 N	36.79 3.52 0.00 N	49.83 4.73 0.00 N	38.60 3.76 0.00 N	37.39 3.76 -0.01 N	37.72 3.84 -0.01 N	35.55 3.46 0.00 N	46.03 2.97 -13.39 N	46.77 2.81 -15.66 N	