

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/27/2014

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	31.88	29.76	25.36	21.99	22.77	22.20	21.13	24.96	30.86	33.07	34.73	36.76	38.69	41.05	43.55	45.78	47.40	47.65	45.34	42.01	42.21	41.18	37.56	33.47
24138	2.77	2.73	2.33	2.02	2.07	1.96	1.89	2.35	2.93	3.06	3.41	3.73	4.05	4.33	4.73	4.94	5.11	5.07	4.71	4.36	4.42	4.15	3.87	3.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	31.94	29.84	25.43	22.05	22.82	22.24	21.17	25.00	30.92	33.10	34.76	36.79	38.69	41.09	43.59	45.86	47.48	47.70	45.38	42.05	42.28	41.25	37.62	33.56
24260	2.82	2.81	2.40	2.08	2.11	2.00	1.92	2.40	2.99	3.09	3.44	3.76	4.05	4.37	4.77	5.02	5.20	5.11	4.75	4.40	4.49	4.22	3.94	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	31.94	29.84	25.43	22.05	22.82	22.24	21.17	25.00	30.92	33.10	34.76	36.79	38.69	41.09	43.59	45.86	47.48	47.70	45.38	42.05	42.28	41.25	37.62	33.56
24261	2.82	2.81	2.40	2.08	2.11	2.00	1.92	2.40	2.99	3.09	3.44	3.76	4.05	4.37	4.77	5.02	5.20	5.11	4.75	4.40	4.49	4.22	3.94	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	31.47	29.19	24.85	21.55	22.32	21.83	20.75	24.24	29.99	32.17	33.69	35.70	37.37	39.51	41.73	43.94	45.54	45.95	44.05	40.92	41.07	40.18	36.51	32.89
24011	2.36	2.16	1.82	1.58	1.62	1.60	1.50	1.63	2.07	2.16	2.38	2.67	2.74	2.79	2.91	3.10	3.26	3.36	3.41	3.27	3.29	3.15	2.83	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	31.79	29.49	25.13	21.79	22.57	22.06	20.98	24.58	30.39	32.61	34.19	36.17	38.00	40.21	42.55	44.76	46.38	46.72	44.62	41.49	41.64	40.66	37.02	33.23
23798	2.68	2.46	2.10	1.82	1.86	1.82	1.73	1.97	2.46	2.61	2.88	3.14	3.36	3.49	3.73	3.92	4.10	4.13	3.98	3.84	3.86	3.63	3.34	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	31.47	29.19	24.85	21.55	22.32	21.83	20.75	24.24	29.99	32.17	33.69	35.70	37.37	39.51	41.73	43.94	45.54	45.95	44.05	40.92	41.07	40.18	36.51	32.89
24028	2.36	2.16	1.82	1.58	1.62	1.60	1.50	1.63	2.07	2.16	2.38	2.67	2.74	2.79	2.91	3.10	3.26	3.36	3.41	3.27	3.29	3.15	2.83	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	30.89	28.73	24.51	21.25	22.03	21.53	20.46	23.99	29.63	31.77	33.32	35.24	37.03	39.25	41.54	43.70	45.33	45.65	43.52	40.36	40.51	39.59	36.04	32.34
23527	1.78	1.70	1.48	1.28	1.33	1.30	1.21	1.38	1.70	1.77	2.01	2.21	2.39	2.53	2.72	2.86	3.05	3.07	2.89	2.71	2.72	2.55	2.36	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	29.84	27.81	23.68	20.57	21.35	20.90	19.86	23.29	28.65	30.66	32.16	34.02	35.71	37.90	40.10	42.23	43.76	44.08	42.01	38.89	39.03	38.14	34.73	31.22
24190	0.73	0.78	0.64	0.60	0.64	0.67	0.62	0.68	0.72	0.66	0.85	0.99	1.07	1.17	1.28	1.39	1.48	1.49	1.38	1.24	1.25	1.11	1.05	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	29.84	27.81	23.68	20.57	21.35	20.90	19.86	23.29	28.65	30.66	32.16	34.02	35.71	37.90	40.10	42.23	43.76	44.08	42.01	38.89	39.03	38.14	34.73	31.22
23571	0.73	0.78	0.64	0.60	0.64	0.67	0.62	0.68	0.72	0.66	0.85	0.99	1.07	1.17	1.28	1.39	1.48	1.49	1.38	1.24	1.25	1.11	1.05	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	29.84	27.81	23.68	20.57	21.35	20.90	19.86	23.29	28.65	30.66	32.16	34.02	35.71	37.90	40.10	42.23	43.76	44.08	42.01	38.89	39.03	38.14	34.73	31.22
23572	0.73	0.78	0.64	0.60	0.64	0.67	0.62	0.68	0.72	0.66	0.85	0.99	1.07	1.17	1.28	1.39	1.48	1.49	1.38	1.24	1.25	1.11	1.05	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	29.84	27.81	23.68	20.57	21.35	20.90	19.86	23.29	28.65	30.66	32.16	34.02	35.71	37.90	40.10	42.23	43.76	44.08	42.01	38.89	39.03	38.14	34.73	31.22
23573	0.73	0.78	0.64	0.60	0.64	0.67	0.62	0.68	0.72	0.66	0.85	0.99	1.07	1.17	1.28	1.39	1.48	1.49	1.38	1.24	1.25	1.11	1.05	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	29.84	27.81	23.68	20.57	21.35	20.90	19.86	23.29	28.65	30.66	32.16	34.02	35.71	37.90	40.10	42.23	43.76	44.08	42.01	38.89	39.03	38.14	34.73	31.22
23574	0.73	0.78	0.64	0.60	0.64	0.67	0.62	0.68	0.72	0.66	0.85	0.99	1.07	1.17	1.28	1.39	1.48	1.49	1.38	1.24	1.25	1.11	1.05	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFG 323615	30.22 1.11 0.00	28.14 1.11 0.00	23.96 0.92 0.00	20.79 0.82 0.00	21.57 0.87 0.00	21.13 0.89 0.00	20.05 0.81 0.00	23.49 0.88 0.00	28.96 1.03 0.00	30.99 0.99 0.00	32.53 1.22 0.00	34.45 1.42 0.00	36.13 1.49 0.00	38.33 1.61 0.00	40.52 1.71 0.00	42.68 1.84 0.00	44.23 1.95 0.00	44.59 2.00 0.00	42.50 1.87 0.00	39.34 1.70 0.00	39.49 1.70 0.00	38.62 1.59 0.00	35.13 1.45 0.00	31.62 1.25 0.00
ALCOA_RYNLDS___DRP 24188	27.89 -1.22 0.00	25.87 -1.16 0.00	21.95 -1.08 0.00	19.01 -0.96 0.00	19.73 -0.97 0.00	19.27 -0.97 0.00	18.34 -0.90 0.00	21.57 -1.04 0.00	26.78 -1.15 0.00	28.77 -1.23 0.00	29.68 -1.63 0.00	31.21 -1.82 0.00	32.11 -2.53 0.00	33.93 -2.79 0.00	35.87 -2.95 0.00	37.69 -3.14 0.00	39.07 -3.22 0.00	39.60 -2.98 0.00	37.79 -2.85 0.00	35.12 -2.52 0.00	35.33 -2.46 0.00	34.63 -2.41 0.00	31.43 -2.26 0.00	29.10 -1.27 0.00
ALCOA___DSASP 323711	27.89 -1.22 0.00	25.87 -1.16 0.00	21.95 -1.08 0.00	19.01 -0.96 0.00	19.73 -0.97 0.00	19.27 -0.97 0.00	18.34 -0.90 0.00	21.57 -1.04 0.00	26.78 -1.15 0.00	28.77 -1.23 0.00	29.68 -1.63 0.00	31.21 -1.82 0.00	32.11 -2.53 0.00	33.93 -2.79 0.00	35.87 -2.95 0.00	37.69 -3.14 0.00	39.07 -3.22 0.00	39.60 -2.98 0.00	37.79 -2.85 0.00	35.12 -2.52 0.00	35.33 -2.46 0.00	34.63 -2.41 0.00	31.43 -2.26 0.00	29.10 -1.27 0.00
ALLEGHENY___COGEN 23514	29.93 0.81 0.00	27.52 0.49 0.00	23.52 0.48 0.00	20.33 0.36 0.00	21.01 0.31 0.00	20.60 0.36 0.00	19.69 0.44 0.00	22.86 0.25 0.00	28.07 0.14 0.00	30.48 0.48 0.00	32.06 0.75 0.00	33.79 0.76 0.00	35.82 1.18 0.00	37.97 1.25 0.00	39.95 1.13 0.00	41.94 1.10 0.00	43.26 0.97 0.00	43.69 1.11 0.00	41.93 1.30 0.00	38.70 1.05 0.00	38.77 0.98 0.00	38.36 1.33 0.00	34.93 1.25 0.00	30.80 0.42 0.00
ALTONA_WT_PWR 323606	28.39 -0.73 0.00	26.33 -0.70 0.00	22.34 -0.69 0.00	19.33 -0.64 0.00	20.08 -0.62 0.00	19.63 -0.61 0.00	18.69 -0.56 0.00	21.98 -0.63 0.00	27.26 -0.67 0.00	29.32 -0.69 0.00	30.25 -1.06 0.00	31.84 -1.19 0.00	33.04 -1.59 0.00	34.92 -1.80 0.00	36.84 -1.98 0.00	38.76 -2.08 0.00	40.13 -2.15 0.00	40.42 -2.17 0.00	38.56 -2.07 0.00	35.84 -1.81 0.00	35.94 -1.85 0.00	35.25 -1.78 0.00	32.07 -1.62 0.00	29.49 -0.88 0.00
AMERICAN_REF_FUEL 24010	28.50 -0.61 0.00	26.24 -0.78 0.00	22.60 -0.44 0.00	19.61 -0.36 0.00	20.25 -0.46 0.00	19.87 -0.36 0.00	19.03 -0.21 0.00	22.07 -0.54 0.00	26.42 -1.51 0.00	28.51 -1.50 0.00	30.19 -1.13 0.00	31.61 -1.42 0.00	33.42 -1.21 0.00	35.29 -1.43 0.00	36.88 -1.94 0.00	38.59 -2.25 0.00	39.79 -2.49 0.00	39.99 -2.60 0.00	38.52 -2.11 0.00	35.73 -1.92 0.00	35.75 -2.04 0.00	35.48 -1.55 0.00	32.74 -0.94 0.00	28.97 -1.40 0.00
ARTHUR_KILL_GT_1 23520	31.97 2.86 0.00	29.81 2.78 0.00	25.34 2.30 0.00	21.97 2.00 0.00	22.73 2.03 0.00	22.01 1.78 0.01	20.91 1.67 0.01	24.73 2.12 0.01	30.63 2.71 0.01	32.79 2.79 0.01	34.47 3.16 0.00	36.49 3.47 0.01	38.40 3.78 0.01	40.86 4.15 0.01	43.43 4.62 0.01	45.73 4.90 0.01	47.35 5.07 0.01	47.52 4.94 0.01	45.21 4.59 0.01	41.89 4.25 0.01	42.16 4.38 0.01	41.21 4.18 0.01	37.49 3.81 0.00	33.56 3.19 0.00
ARTHUR_KILL_2 23512	31.97 2.86 0.00	29.81 2.78 0.00	25.34 2.30 0.00	21.97 2.00 0.00	22.73 2.03 0.00	22.01 1.78 0.01	20.91 1.67 0.01	24.73 2.12 0.01	30.63 2.71 0.01	32.79 2.79 0.01	34.47 3.16 0.00	36.49 3.47 0.01	38.40 3.78 0.01	40.86 4.15 0.01	43.43 4.62 0.01	45.73 4.90 0.01	47.35 5.07 0.01	47.52 4.94 0.01	45.21 4.59 0.01	41.89 4.25 0.01	42.16 4.38 0.01	41.21 4.18 0.01	37.49 3.81 0.00	33.56 3.19 0.00
ARTHUR_KILL_3 23513	31.79 2.68 0.00	29.73 2.70 0.00	25.34 2.30 0.00	21.97 2.00 0.00	22.75 2.05 0.00	22.18 1.94 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.04 3.03 0.00	34.70 3.38 0.00	36.69 3.67 0.00	38.55 3.91 0.00	40.80 4.08 0.00	43.24 4.42 0.00	45.49 4.65 0.00	47.10 4.82 0.00	47.36 4.77 0.00	45.02 4.39 0.00	41.75 4.10 0.00	41.94 4.16 0.00	40.92 3.89 0.00	37.46 3.77 0.00	33.38 3.01 0.00
ASHOKAN____ 23654	32.90 3.78 0.00	30.81 3.78 0.00	26.21 3.18 0.00	22.77 2.80 0.00	23.54 2.84 0.00	22.95 2.71 0.00	21.69 2.44 0.00	25.68 3.07 0.00	31.81 3.88 0.00	34.15 4.14 0.00	36.07 4.76 0.00	38.31 5.28 0.00	40.45 5.82 0.00	42.93 6.21 0.00	45.61 6.79 0.00	48.07 7.23 0.00	49.89 7.61 0.00	50.21 7.62 0.00	47.70 7.07 0.00	44.05 6.40 0.00	44.18 6.39 0.00	43.22 6.18 0.00	39.24 5.56 0.00	34.11 3.73 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.12 3.00 0.00	29.95 2.92 0.00	25.50 2.47 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.82 2.22 0.00	30.60 2.68 0.00	32.73 2.73 0.00	34.42 3.10 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.57 4.74 0.00	47.23 4.94 0.00	47.36 4.77 0.00	45.06 4.43 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.59 3.91 0.00	33.81 3.43 0.00
ASTORIA_EAST_ENERGY_CC2 323582	32.12 3.00 0.00	29.95 2.92 0.00	25.50 2.47 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.01 1.77 0.00	24.82 2.22 0.00	30.60 2.68 0.00	32.73 2.73 0.00	34.42 3.10 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.57 4.74 0.00	47.23 4.94 0.00	47.36 4.77 0.00	45.06 4.43 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.59 3.91 0.00	33.81 3.43 0.00
ASTORIA_GT2_1 24094	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA_GT2_2 24095	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA_GT2_3 24096	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA_GT2_4 24097	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00

ASTORIA_GT3_1 24098	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA_GT3_2 24099	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA_GT3_3 24100	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA_GT3_4 24101	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA_GT4_1 24102	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA_GT4_2 24103	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA_GT4_3 24104	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA_GT4_4 24105	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA_GT_1 23523	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA_GT_10 24110	32.00 2.88 0.00	29.89 2.86 0.00	25.45 2.42 0.00	22.09 2.12 0.00	22.86 2.15 0.00	22.20 1.96 0.00	21.11 1.87 0.00	24.94 2.33 0.00	30.86 2.93 0.00	32.98 2.97 0.00	34.60 3.29 0.00	36.56 3.54 0.00	38.45 3.81 0.00	40.87 4.15 0.00	43.44 4.62 0.00	45.70 4.86 0.00	47.31 5.03 0.00	47.48 4.90 0.00	45.22 4.59 0.00	41.90 4.25 0.00	42.13 4.34 0.00	41.22 4.18 0.00	37.52 3.84 0.00	33.62 3.25 0.00
ASTORIA_GT_11 24225	32.00 2.88 0.00	29.89 2.86 0.00	25.45 2.42 0.00	22.09 2.12 0.00	22.86 2.15 0.00	22.20 1.96 0.00	21.11 1.87 0.00	24.94 2.33 0.00	30.86 2.93 0.00	32.98 2.97 0.00	34.60 3.29 0.00	36.56 3.54 0.00	38.45 3.81 0.00	40.87 4.15 0.00	43.44 4.62 0.00	45.70 4.86 0.00	47.31 5.03 0.00	47.48 4.90 0.00	45.22 4.59 0.00	41.90 4.25 0.00	42.13 4.34 0.00	41.22 4.18 0.00	37.52 3.84 0.00	33.62 3.25 0.00
ASTORIA_GT_12 24226	32.00 2.88 0.00	29.89 2.86 0.00	25.45 2.42 0.00	22.09 2.12 0.00	22.86 2.15 0.00	22.20 1.96 0.00	21.11 1.87 0.00	24.94 2.33 0.00	30.86 2.93 0.00	32.98 2.97 0.00	34.60 3.29 0.00	36.56 3.54 0.00	38.45 3.81 0.00	40.87 4.15 0.00	43.44 4.62 0.00	45.70 4.86 0.00	47.31 5.03 0.00	47.48 4.90 0.00	45.22 4.59 0.00	41.90 4.25 0.00	42.13 4.34 0.00	41.22 4.18 0.00	37.52 3.84 0.00	33.62 3.25 0.00
ASTORIA_GT_13 24227	32.00 2.88 0.00	29.89 2.86 0.00	25.45 2.42 0.00	22.09 2.12 0.00	22.86 2.15 0.00	22.20 1.96 0.00	21.11 1.87 0.00	24.94 2.33 0.00	30.86 2.93 0.00	32.98 2.97 0.00	34.60 3.29 0.00	36.56 3.54 0.00	38.45 3.81 0.00	40.87 4.15 0.00	43.44 4.62 0.00	45.70 4.86 0.00	47.31 5.03 0.00	47.48 4.90 0.00	45.22 4.59 0.00	41.90 4.25 0.00	42.13 4.34 0.00	41.22 4.18 0.00	37.52 3.84 0.00	33.62 3.25 0.00
ASTORIA_GT_5 24106	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA_GT_7 24107	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA_GT_8 24108	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00

ASTORIA___2 24149	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA___3 23516	32.00 2.88 0.00	29.89 2.86 0.00	25.45 2.42 0.00	22.09 2.12 0.00	22.86 2.15 0.00	22.20 1.96 0.00	21.11 1.87 0.00	24.94 2.33 0.00	30.86 2.93 0.00	32.98 2.97 0.00	34.60 3.29 0.00	36.56 3.54 0.00	38.45 3.81 0.00	40.87 4.15 0.00	43.44 4.62 0.00	45.70 4.86 0.00	47.31 5.03 0.00	47.48 4.90 0.00	45.22 4.59 0.00	41.90 4.25 0.00	42.13 4.34 0.00	41.22 4.18 0.00	37.52 3.84 0.00	33.62 3.25 0.00
ASTORIA___4 23517	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.98 2.28 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.63 2.71 0.00	32.73 2.73 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.69 3.97 0.00	43.36 4.54 0.00	45.61 4.78 0.00	47.23 4.94 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	42.06 4.27 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.84 3.46 0.00
ASTORIA___5 23518	32.00 2.88 0.00	29.89 2.86 0.00	25.45 2.42 0.00	22.09 2.12 0.00	22.86 2.15 0.00	22.20 1.96 0.00	21.11 1.87 0.00	24.94 2.33 0.00	30.86 2.93 0.00	32.98 2.97 0.00	34.60 3.29 0.00	36.56 3.54 0.00	38.45 3.81 0.00	40.87 4.15 0.00	43.44 4.62 0.00	45.70 4.86 0.00	47.31 5.03 0.00	47.48 4.90 0.00	45.22 4.59 0.00	41.90 4.25 0.00	42.13 4.34 0.00	41.22 4.18 0.00	37.52 3.84 0.00	33.62 3.25 0.00
AST_ENERGY_2_CC3 323677	31.82 2.71 0.00	29.73 2.70 0.00	25.36 2.33 0.00	21.99 2.02 0.00	22.75 2.05 0.00	22.18 1.94 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.86 2.93 0.00	33.00 3.00 0.00	34.67 3.35 0.00	36.69 3.67 0.00	38.58 3.95 0.00	40.94 4.22 0.00	43.44 4.62 0.00	45.70 4.86 0.00	47.31 5.03 0.00	47.52 4.94 0.00	45.22 4.59 0.00	41.90 4.25 0.00	42.09 4.31 0.00	41.11 4.07 0.00	37.49 3.81 0.00	33.44 3.07 0.00
AST_ENERGY_2_CC4 323678	31.82 2.71 0.00	29.73 2.70 0.00	25.36 2.33 0.00	21.99 2.02 0.00	22.75 2.05 0.00	22.18 1.94 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.86 2.93 0.00	33.00 3.00 0.00	34.67 3.35 0.00	36.69 3.67 0.00	38.58 3.95 0.00	40.94 4.22 0.00	43.44 4.62 0.00	45.70 4.86 0.00	47.31 5.03 0.00	47.52 4.94 0.00	45.22 4.59 0.00	41.90 4.25 0.00	42.09 4.31 0.00	41.11 4.07 0.00	37.49 3.81 0.00	33.44 3.07 0.00
ATHENS_STG_1 23668	30.77 1.66 0.00	28.65 1.62 0.00	24.42 1.38 0.00	21.17 1.20 0.00	21.97 1.26 0.00	21.45 1.21 0.00	20.38 1.14 0.00	23.99 1.38 0.00	29.63 1.70 0.00	31.71 1.71 0.00	33.16 1.85 0.00	35.08 2.05 0.00	36.89 2.25 0.00	39.14 2.42 0.00	41.46 2.64 0.00	43.62 2.78 0.00	45.20 2.92 0.00	45.44 2.85 0.00	43.31 2.68 0.00	40.13 2.48 0.00	40.28 2.49 0.00	39.37 2.33 0.00	35.84 2.16 0.00	32.13 1.76 0.00
ATHENS_STG_2 23670	30.77 1.66 0.00	28.65 1.62 0.00	24.42 1.38 0.00	21.17 1.20 0.00	21.97 1.26 0.00	21.45 1.21 0.00	20.38 1.14 0.00	23.99 1.38 0.00	29.63 1.70 0.00	31.71 1.71 0.00	33.16 1.85 0.00	35.08 2.05 0.00	36.89 2.25 0.00	39.14 2.42 0.00	41.46 2.64 0.00	43.62 2.78 0.00	45.20 2.92 0.00	45.44 2.85 0.00	43.31 2.68 0.00	40.13 2.48 0.00	40.28 2.49 0.00	39.37 2.33 0.00	35.84 2.16 0.00	32.13 1.76 0.00
ATHENS_STG_3 23677	30.77 1.66 0.00	28.65 1.62 0.00	24.42 1.38 0.00	21.17 1.20 0.00	21.97 1.26 0.00	21.45 1.21 0.00	20.38 1.14 0.00	23.99 1.38 0.00	29.63 1.70 0.00	31.71 1.71 0.00	33.16 1.85 0.00	35.08 2.05 0.00	36.89 2.25 0.00	39.14 2.42 0.00	41.46 2.64 0.00	43.62 2.78 0.00	45.20 2.92 0.00	45.44 2.85 0.00	43.31 2.68 0.00	40.13 2.48 0.00	40.28 2.49 0.00	39.37 2.33 0.00	35.84 2.16 0.00	32.13 1.76 0.00
BABYLON_RES_REC 323704	32.74 3.61 -0.01	30.39 3.35 -0.01	25.95 2.90 -0.01	22.53 2.52 -0.04	23.16 2.46 0.00	22.52 2.29 0.00	21.57 2.33 0.00	25.30 2.69 0.00	31.59 3.66 -0.01	34.64 3.84 -0.80	39.47 4.20 -3.96	41.11 4.69 -3.39	44.68 4.71 -5.33	48.01 4.92 -6.37	49.99 5.32 -5.85	54.63 5.55 -8.24	58.90 5.75 -10.87	55.44 5.71 -7.15	51.03 5.36 -5.03	48.53 5.01 -5.88	48.75 5.07 -5.90	45.33 4.89 -3.41	41.25 4.82 -2.74	39.00 3.95 -4.68
BARRETT_IC_1 23704	32.15 3.03 -0.01	30.01 2.97 -0.01	25.68 2.62 -0.02	22.62 2.22 -0.43	22.97 2.26 -0.01	22.35 2.10 -0.01	21.39 2.14 -0.01	25.11 2.49 -0.01	31.09 3.15 -0.01	34.04 3.24 -0.80	38.82 3.54 -3.97	40.32 3.90 -3.40	44.17 4.19 -5.34	47.58 4.48 -6.38	49.53 4.85 -5.86	54.15 5.06 -8.25	58.40 5.24 -10.88	54.94 5.19 -7.16	50.55 4.87 -5.04	48.09 4.55 -5.89	48.31 4.61 -5.91	44.81 4.37 -3.41	64.85 4.01 -27.16	57.80 3.28 -24.15
BARRETT_IC_10 23701	32.15 3.03 -0.01	30.01 2.97 -0.01	25.68 2.62 -0.02	22.62 2.22 -0.43	22.97 2.26 -0.01	22.35 2.10 -0.01	21.39 2.14 -0.01	25.11 2.49 -0.01	31.09 3.15 -0.01	34.04 3.24 -0.80	38.82 3.54 -3.97	40.32 3.90 -3.40	44.17 4.19 -5.34	47.58 4.48 -6.38	49.53 4.85 -5.86	54.15 5.06 -8.25	58.40 5.24 -10.88	54.94 5.19 -7.16	50.55 4.87 -5.04	48.09 4.55 -5.89	48.31 4.61 -5.91	44.81 4.37 -3.41	64.85 4.01 -27.16	57.80 3.28 -24.15
BARRETT_IC_11 23702	32.15 3.03 -0.01	30.01 2.97 -0.01	25.68 2.62 -0.02	22.62 2.22 -0.43	22.97 2.26 -0.01	22.35 2.10 -0.01	21.39 2.14 -0.01	25.11 2.49 -0.01	31.09 3.15 -0.01	34.04 3.24 -0.80	38.82 3.54 -3.97	40.32 3.90 -3.40	44.17 4.19 -5.34	47.58 4.48 -6.38	49.53 4.85 -5.86	54.15 5.06 -8.25	58.40 5.24 -10.88	54.94 5.19 -7.16	50.55 4.87 -5.04	48.09 4.55 -5.89	48.31 4.61 -5.91	44.81 4.37 -3.41	64.85 4.01 -27.16	57.80 3.28 -24.15
BARRETT_IC_12 23703	32.15 3.03 -0.01	30.01 2.97 -0.01	25.68 2.62 -0.02	22.62 2.22 -0.43	22.97 2.26 -0.01	22.35 2.10 -0.01	21.39 2.14 -0.01	25.11 2.49 -0.01	31.09 3.15 -0.01	34.04 3.24 -0.80	38.82 3.54 -3.97	40.32 3.90 -3.40	44.17 4.19 -5.34	47.58 4.48 -6.38	49.53 4.85 -5.86	54.15 5.06 -8.25	58.40 5.24 -10.88	54.94 5.19 -7.16	50.55 4.87 -5.04	48.09 4.55 -5.89	48.31 4.61 -5.91	44.81 4.37 -3.41	64.85 4.01 -27.16	57.80 3.28 -24.15
BARRETT_IC_2 23705	32.15 3.03 -0.01	30.01 2.97 -0.01	25.68 2.62 -0.02	22.62 2.22 -0.43	22.97 2.26 -0.01	22.35 2.10 -0.01	21.39 2.14 -0.01	25.11 2.49 -0.01	31.09 3.15 -0.01	34.04 3.24 -0.80	38.82 3.54 -3.97	40.32 3.90 -3.40	44.17 4.19 -5.34	47.58 4.48 -6.38	49.53 4.85 -5.86	54.15 5.06 -8.25	58.40 5.24 -10.88	54.94 5.19 -7.16	50.55 4.87 -5.04	48.09 4.55 -5.89	48.31 4.61 -5.91	44.81 4.37 -3.41	64.85 4.01 -27.16	57.80 3.28 -24.15
BARRETT_IC_3 23706	32.15 3.03 -0.01	30.01 2.97 -0.01	25.68 2.62 -0.02	22.62 2.22 -0.43	22.97 2.26 -0.01	22.35 2.10 -0.01	21.39 2.14 -0.01	25.11 2.49 -0.01	31.09 3.15 -0.01	34.04 3.24 -0.80	38.82 3.54 -3.97	40.32 3.90 -3.40	44.17 4.19 -5.34	47.58 4.48 -6.38	49.53 4.85 -5.86	54.15 5.06 -8.25	58.40 5.24 -10.88	54.94 5.19 -7.16	50.55 4.87 -5.04	48.09 4.55 -5.89	48.31 4.61 -5.91	44.81 4.37 -3.41	64.85 4.01 -27.16	57.80 3.28 -24.15

BARRETT_IC_4 23707	32.15 3.03 -0.01	30.01 2.97 -0.01	25.68 2.62 -0.02	22.62 2.22 -0.43	22.97 2.26 -0.01	22.35 2.10 -0.01	21.39 2.14 -0.01	25.11 2.49 -0.01	31.09 3.15 -0.01	34.04 3.24 -0.80	38.82 3.54 -3.97	40.32 3.90 -3.40	44.17 4.19 -5.34	47.58 4.48 -6.38	49.53 4.85 -5.86	54.15 5.06 -8.25	58.40 5.24 -10.88	54.94 5.19 -7.16	50.55 4.87 -5.04	48.09 4.55 -5.89	48.31 4.61 -5.91	44.81 4.37 -3.41	64.85 4.01 -27.16	57.80 3.28 -24.15
BARRETT_IC_5 23708	32.15 3.03 -0.01	30.01 2.97 -0.01	25.68 2.62 -0.02	22.62 2.22 -0.43	22.97 2.26 -0.01	22.35 2.10 -0.01	21.39 2.14 -0.01	25.11 2.49 -0.01	31.09 3.15 -0.01	34.04 3.24 -0.80	38.82 3.54 -3.97	40.32 3.90 -3.40	44.17 4.19 -5.34	47.58 4.48 -6.38	49.53 4.85 -5.86	54.15 5.06 -8.25	58.40 5.24 -10.88	54.94 5.19 -7.16	50.55 4.87 -5.04	48.09 4.55 -5.89	48.31 4.61 -5.91	44.81 4.37 -3.41	64.85 4.01 -27.16	57.80 3.28 -24.15
BARRETT_IC_6 23709	32.15 3.03 -0.01	30.01 2.97 -0.01	25.68 2.62 -0.02	22.62 2.22 -0.43	22.97 2.26 -0.01	22.35 2.10 -0.01	21.39 2.14 -0.01	25.11 2.49 -0.01	31.09 3.15 -0.01	34.04 3.24 -0.80	38.82 3.54 -3.97	40.32 3.90 -3.40	44.17 4.19 -5.34	47.58 4.48 -6.38	49.53 4.85 -5.86	54.15 5.06 -8.25	58.40 5.24 -10.88	54.94 5.19 -7.16	50.55 4.87 -5.04	48.09 4.55 -5.89	48.31 4.61 -5.91	44.81 4.37 -3.41	64.85 4.01 -27.16	57.80 3.28 -24.15
BARRETT_IC_7 23710	32.15 3.03 -0.01	30.01 2.97 -0.01	25.68 2.62 -0.02	22.62 2.22 -0.43	22.97 2.26 -0.01	22.35 2.10 -0.01	21.39 2.14 -0.01	25.11 2.49 -0.01	31.09 3.15 -0.01	34.04 3.24 -0.80	38.82 3.54 -3.97	40.32 3.90 -3.40	44.17 4.19 -5.34	47.58 4.48 -6.38	49.53 4.85 -5.86	54.15 5.06 -8.25	58.40 5.24 -10.88	54.94 5.19 -7.16	50.55 4.87 -5.04	48.09 4.55 -5.89	48.31 4.61 -5.91	44.81 4.37 -3.41	64.85 4.01 -27.16	57.80 3.28 -24.15
BARRETT_IC_8 23711	32.15 3.03 -0.01	30.01 2.97 -0.01	25.68 2.62 -0.02	22.62 2.22 -0.43	22.97 2.26 -0.01	22.35 2.10 -0.01	21.39 2.14 -0.01	25.11 2.49 -0.01	31.09 3.15 -0.01	34.04 3.24 -0.80	38.82 3.54 -3.97	40.32 3.90 -3.40	44.17 4.19 -5.34	47.58 4.48 -6.38	49.53 4.85 -5.86	54.15 5.06 -8.25	58.40 5.24 -10.88	54.94 5.19 -7.16	50.55 4.87 -5.04	48.09 4.55 -5.89	48.31 4.61 -5.91	44.81 4.37 -3.41	64.85 4.01 -27.16	57.80 3.28 -24.15
BARRETT_IC_9 23700	32.15 3.03 -0.01	30.01 2.97 -0.01	25.68 2.62 -0.02	22.62 2.22 -0.43	22.97 2.26 -0.01	22.35 2.10 -0.01	21.39 2.14 -0.01	25.11 2.49 -0.01	31.09 3.15 -0.01	34.04 3.24 -0.80	38.82 3.54 -3.97	40.32 3.90 -3.40	44.17 4.19 -5.34	47.58 4.48 -6.38	49.53 4.85 -5.86	54.15 5.06 -8.25	58.40 5.24 -10.88	54.94 5.19 -7.16	50.55 4.87 -5.04	48.09 4.55 -5.89	48.31 4.61 -5.91	44.81 4.37 -3.41	64.85 4.01 -27.16	57.80 3.28 -24.15
BARRETT__1 23545	32.15 3.03 -0.01	30.01 2.97 -0.01	25.68 2.62 -0.02	22.62 2.22 -0.43	22.97 2.26 -0.01	22.35 2.10 -0.01	21.39 2.14 -0.01	25.11 2.49 -0.01	31.09 3.15 -0.01	34.04 3.24 -0.80	38.82 3.54 -3.97	40.32 3.90 -3.40	44.17 4.19 -5.34	47.57 4.48 -6.37	49.52 4.85 -5.85	54.14 5.06 -8.24	58.40 5.24 -10.87	54.93 5.19 -7.15	50.54 4.87 -5.04	48.08 4.55 -5.88	48.30 4.61 -5.90	44.81 4.37 -3.41	64.85 4.01 -27.16	57.80 3.28 -24.15
BARRETT__2 23546	32.15 3.03 -0.01	30.01 2.97 -0.01	25.68 2.62 -0.02	22.62 2.22 -0.43	22.97 2.26 -0.01	22.35 2.10 -0.01	21.39 2.14 -0.01	25.11 2.49 -0.01	31.09 3.15 -0.01	34.04 3.24 -0.80	38.82 3.54 -3.97	40.32 3.90 -3.40	44.17 4.19 -5.34	47.58 4.48 -6.38	49.53 4.85 -5.86	54.15 5.06 -8.25	58.40 5.24 -10.88	54.94 5.19 -7.16	50.55 4.87 -5.04	48.09 4.55 -5.89	48.31 4.61 -5.91	44.81 4.37 -3.41	64.85 4.01 -27.16	57.80 3.28 -24.15
BAYONEEC__CTG1 323682	31.85 2.74 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.98 2.37 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.62 3.98 0.00	40.94 4.22 0.00	43.44 4.62 0.00	45.65 4.82 0.01	41.53 5.03 5.78	47.52 4.94 0.01	45.22 4.59 0.00	41.90 4.25 0.00	42.09 4.31 0.01	35.69 4.07 5.41	37.52 3.84 0.00	33.44 3.07 0.00
BAYONEEC__CTG2 323683	31.85 2.74 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.98 2.37 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.62 3.98 0.00	40.94 4.22 0.00	43.44 4.62 0.00	45.65 4.82 0.01	41.53 5.03 5.78	47.52 4.94 0.01	45.22 4.59 0.00	41.90 4.25 0.00	42.09 4.31 0.01	35.69 4.07 5.41	37.52 3.84 0.00	33.44 3.07 0.00
BAYONEEC__CTG3 323684	31.85 2.74 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.98 2.37 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.62 3.98 0.00	40.94 4.22 0.00	43.44 4.62 0.00	45.65 4.82 0.01	41.53 5.03 5.78	47.52 4.94 0.01	45.22 4.59 0.00	41.90 4.25 0.00	42.09 4.31 0.01	35.69 4.07 5.41	37.52 3.84 0.00	33.44 3.07 0.00
BAYONEEC__CTG4 323685	31.85 2.74 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.98 2.37 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.62 3.98 0.00	40.94 4.22 0.00	43.44 4.62 0.00	45.65 4.82 0.01	41.53 5.03 5.78	47.52 4.94 0.01	45.22 4.59 0.00	41.90 4.25 0.00	42.09 4.31 0.01	35.69 4.07 5.41	37.52 3.84 0.00	33.44 3.07 0.00
BAYONEEC__CTG5 323686	31.85 2.74 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.98 2.37 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.62 3.98 0.00	40.94 4.22 0.00	43.44 4.62 0.00	45.65 4.82 0.01	41.53 5.03 5.78	47.52 4.94 0.01	45.22 4.59 0.00	41.90 4.25 0.00	42.09 4.31 0.01	35.69 4.07 5.41	37.52 3.84 0.00	33.44 3.07 0.00
BAYONEEC__CTG6 323687	31.85 2.74 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.98 2.37 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.62 3.98 0.00	40.94 4.22 0.00	43.44 4.62 0.00	45.65 4.82 0.01	41.53 5.03 5.78	47.52 4.94 0.01	45.22 4.59 0.00	41.90 4.25 0.00	42.09 4.31 0.01	35.69 4.07 5.41	37.52 3.84 0.00	33.44 3.07 0.00
BAYONEEC__CTG7 323688	31.85 2.74 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.98 2.37 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.62 3.98 0.00	40.94 4.22 0.00	43.44 4.62 0.00	45.65 4.82 0.01	41.53 5.03 5.78	47.52 4.94 0.01	45.22 4.59 0.00	41.90 4.25 0.00	42.09 4.31 0.01	35.69 4.07 5.41	37.52 3.84 0.00	33.44 3.07 0.00
BAYONEEC__CTG8 323689	31.85 2.74 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.98 2.37 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.62 3.98 0.00	40.94 4.22 0.00	43.44 4.62 0.00	45.65 4.82 0.01	41.53 5.03 5.78	47.52 4.94 0.01	45.22 4.59 0.00	41.90 4.25 0.00	42.09 4.31 0.01	35.69 4.07 5.41	37.52 3.84 0.00	33.44 3.07 0.00

BEACON___LESR 323632	30.34 1.22 0.00	28.27 1.24 0.00	24.07 1.04 0.00	20.89 0.92 0.00	21.66 0.95 0.00	21.21 0.97 0.00	20.15 0.90 0.00	23.60 0.99 0.00	29.10 1.17 0.00	31.14 1.14 0.00	32.69 1.38 0.00	34.61 1.59 0.00	36.30 1.66 0.00	38.52 1.80 0.00	40.72 1.90 0.00	42.88 2.04 0.00	44.44 2.16 0.00	44.80 2.21 0.00	42.70 2.07 0.00	39.53 1.88 0.00	39.68 1.89 0.00	38.77 1.74 0.00	35.30 1.62 0.00	31.74 1.37 0.00
BEAVER RIVER___HYD 24048	29.12 0.00 0.00	26.95 -0.08 0.00	22.92 -0.11 0.00	19.85 -0.12 0.00	20.56 -0.14 0.00	20.12 -0.12 0.00	19.19 -0.06 0.00	22.61 0.00 0.00	28.12 0.20 0.00	30.03 0.03 0.00	31.41 0.09 0.00	33.13 0.10 0.00	34.43 -0.21 0.00	36.32 -0.40 0.00	38.31 -0.51 0.00	40.31 -0.53 0.00	41.78 -0.51 0.00	42.33 -0.25 0.00	40.43 -0.20 0.00	37.50 -0.15 0.00	37.71 -0.08 0.00	37.07 0.04 0.00	33.52 -0.17 0.00	30.25 -0.12 0.00
BEEBEE_GT_13 23619	29.03 -0.09 0.00	26.73 -0.30 0.00	22.87 -0.16 0.00	19.81 -0.16 0.00	20.48 -0.23 0.00	20.05 -0.18 0.00	19.13 -0.11 0.00	22.18 -0.43 0.00	27.17 -0.75 0.00	29.37 -0.63 0.00	30.85 -0.47 0.00	32.50 -0.53 0.00	34.36 -0.28 0.00	36.43 -0.30 0.00	38.35 -0.46 0.00	40.31 -0.53 0.00	41.60 -0.68 0.00	41.95 -0.64 0.00	40.27 -0.37 0.00	37.16 -0.49 0.00	37.22 -0.57 0.00	36.77 -0.26 0.00	33.58 -0.10 0.00	29.83 -0.55 0.00
BETHLEHEM___GRP 23843	29.84 0.73 0.00	27.81 0.78 0.00	23.68 0.64 0.00	20.57 0.60 0.00	21.35 0.64 0.00	20.90 0.67 0.00	19.86 0.62 0.00	23.29 0.68 0.00	28.65 0.72 0.00	30.66 0.66 0.00	32.16 0.85 0.00	34.02 0.99 0.00	35.71 1.07 0.00	37.90 1.17 0.00	40.10 1.28 0.00	42.23 1.39 0.00	43.76 1.48 0.00	44.08 1.49 0.00	42.01 1.38 0.00	38.89 1.24 0.00	39.03 1.25 0.00	38.14 1.11 0.00	34.73 1.05 0.00	31.22 0.85 0.00
BETHLEHEM___GS1 323560	29.84 0.73 0.00	27.81 0.78 0.00	23.68 0.64 0.00	20.57 0.60 0.00	21.35 0.64 0.00	20.90 0.67 0.00	19.86 0.62 0.00	23.29 0.68 0.00	28.65 0.72 0.00	30.66 0.66 0.00	32.16 0.85 0.00	34.02 0.99 0.00	35.71 1.07 0.00	37.90 1.17 0.00	40.10 1.28 0.00	42.23 1.39 0.00	43.76 1.48 0.00	44.08 1.49 0.00	42.01 1.38 0.00	38.89 1.24 0.00	39.03 1.25 0.00	38.14 1.11 0.00	34.73 1.05 0.00	31.22 0.85 0.00
BETHLEHEM___GS2 323561	29.84 0.73 0.00	27.81 0.78 0.00	23.68 0.64 0.00	20.57 0.60 0.00	21.35 0.64 0.00	20.90 0.67 0.00	19.86 0.62 0.00	23.29 0.68 0.00	28.65 0.72 0.00	30.66 0.66 0.00	32.16 0.85 0.00	34.02 0.99 0.00	35.71 1.07 0.00	37.90 1.17 0.00	40.10 1.28 0.00	42.23 1.39 0.00	43.76 1.48 0.00	44.08 1.49 0.00	42.01 1.38 0.00	38.89 1.24 0.00	39.03 1.25 0.00	38.14 1.11 0.00	34.73 1.05 0.00	31.22 0.85 0.00
BETHLEHEM___GS3 323562	29.84 0.73 0.00	27.81 0.78 0.00	23.68 0.64 0.00	20.57 0.60 0.00	21.35 0.64 0.00	20.90 0.67 0.00	19.86 0.62 0.00	23.29 0.68 0.00	28.65 0.72 0.00	30.66 0.66 0.00	32.16 0.85 0.00	34.02 0.99 0.00	35.71 1.07 0.00	37.90 1.17 0.00	40.10 1.28 0.00	42.23 1.39 0.00	43.76 1.48 0.00	44.08 1.49 0.00	42.01 1.38 0.00	38.89 1.24 0.00	39.03 1.25 0.00	38.14 1.11 0.00	34.73 1.05 0.00	31.22 0.85 0.00
BETHLEHEM___STEEL 23779	29.09 -0.03 0.00	26.76 -0.27 0.00	23.01 -0.02 0.00	19.97 0.00 0.00	20.62 -0.08 0.00	20.24 0.00 0.00	19.40 0.15 0.00	22.65 0.05 0.00	27.34 -0.59 0.00	29.61 -0.39 0.00	31.38 0.06 0.00	32.93 -0.10 0.00	34.85 0.21 0.00	36.83 0.11 0.00	38.51 -0.31 0.00	40.31 -0.53 0.00	41.56 -0.72 0.00	41.82 -0.77 0.00	40.19 -0.45 0.00	37.27 -0.38 0.00	37.30 -0.49 0.00	36.99 -0.04 0.00	33.95 0.27 0.00	29.83 -0.55 0.00
BETHPAGE_CC_5 323564	32.56 3.43 -0.01	30.28 3.24 -0.01	25.88 2.83 -0.01	22.47 2.46 -0.05	23.12 2.42 0.00	22.50 2.27 0.00	21.53 2.29 0.00	25.25 2.64 0.00	31.48 3.55 -0.01	34.43 3.63 -0.80	39.22 3.95 -3.96	40.81 4.39 -3.39	44.68 4.71 -5.34	48.01 4.92 -6.37	49.95 5.28 -5.85	54.63 5.71 -8.24	58.86 5.71 -10.87	55.40 5.66 -7.15	50.98 5.32 -5.03	48.49 4.97 -5.88	48.72 5.03 -5.90	45.22 4.78 -3.41	41.32 4.55 -3.09	39.04 3.70 -4.96
BINGHAMTON___COGEN 23790	29.84 0.73 0.00	27.65 0.62 0.00	23.61 0.58 0.00	20.49 0.52 0.00	21.22 0.52 0.00	20.76 0.53 0.00	19.76 0.52 0.00	23.22 0.61 0.00	28.57 0.64 0.00	30.78 0.78 0.00	32.35 1.03 0.00	34.12 1.09 0.00	35.92 1.28 0.00	38.12 1.40 0.00	40.14 1.32 0.00	42.18 1.35 0.00	43.64 1.35 0.00	43.95 1.36 0.00	42.01 1.38 0.00	38.89 1.24 0.00	39.03 1.25 0.00	38.40 1.37 0.00	34.93 1.25 0.00	31.07 0.70 0.00
BLACK RIVER___HYD 24047	29.61 0.49 0.00	27.38 0.35 0.00	23.26 0.23 0.00	20.17 0.20 0.00	20.87 0.16 0.00	20.42 0.18 0.00	19.48 0.23 0.00	22.99 0.38 0.00	28.63 0.70 0.00	30.46 0.45 0.00	31.97 0.66 0.00	33.79 0.76 0.00	35.12 0.48 0.00	37.09 0.37 0.00	39.13 0.31 0.00	41.16 0.33 0.00	42.66 0.38 0.00	43.27 0.68 0.00	41.32 0.69 0.00	38.25 0.60 0.00	38.43 0.64 0.00	37.81 0.78 0.00	34.12 0.44 0.00	30.61 0.24 0.00
BLISS_WT_PWR 323608	30.16 1.05 0.00	27.73 0.70 0.00	23.79 0.76 0.00	20.65 0.68 0.00	21.32 0.62 0.00	20.96 0.73 0.00	20.13 0.89 0.00	23.72 1.11 0.00	28.79 0.87 0.00	31.29 1.29 0.00	33.32 2.01 0.00	35.01 1.98 0.00	37.06 2.42 0.00	39.14 2.42 0.00	40.84 2.02 0.00	42.72 1.88 0.00	44.06 1.78 0.00	44.38 1.79 0.00	42.58 1.95 0.00	39.38 1.73 0.00	39.45 1.66 0.00	39.18 2.15 0.00	35.77 2.09 0.00	31.07 0.70 0.00
BLUE_CIRC_CHEM_DRP 24182	30.28 1.17 0.00	28.19 1.16 0.00	24.05 1.01 0.00	20.85 0.88 0.00	21.64 0.93 0.00	21.17 0.93 0.00	20.09 0.85 0.00	23.60 0.99 0.00	29.10 1.17 0.00	31.17 1.17 0.00	32.63 1.31 0.00	34.55 1.52 0.00	36.27 1.63 0.00	38.48 1.76 0.00	40.72 1.90 0.00	42.88 2.04 0.00	44.40 2.11 0.00	44.72 2.13 0.00	42.62 1.99 0.00	39.45 1.81 0.00	39.60 1.81 0.00	38.74 1.70 0.00	35.27 1.58 0.00	31.65 1.28 0.00
BOC_GAS_DRP 24189	30.19 1.08 0.00	28.11 1.08 0.00	23.96 0.92 0.00	20.79 0.82 0.00	21.57 0.87 0.00	21.09 0.85 0.00	20.02 0.77 0.00	23.51 0.91 0.00	29.02 1.09 0.00	31.08 1.08 0.00	32.53 1.22 0.00	34.41 1.39 0.00	36.16 1.52 0.00	38.33 1.61 0.00	40.61 1.79 0.00	42.72 1.88 0.00	44.23 1.95 0.00	44.55 1.96 0.00	42.46 1.83 0.00	39.30 1.65 0.00	39.45 1.66 0.00	38.59 1.56 0.00	35.13 1.45 0.00	31.52 1.15 0.00
BORALEX_4TH_BRANCH 23824	30.89 1.78 0.00	28.73 1.70 0.00	24.51 1.48 0.00	21.25 1.28 0.00	22.03 1.33 0.00	21.53 1.30 0.00	20.46 1.21 0.00	23.99 1.38 0.00	29.63 1.70 0.00	31.77 1.77 0.00	33.32 2.01 0.00	35.24 2.21 0.00	37.03 2.39 0.00	39.25 2.53 0.00	41.54 2.72 0.00	43.70 2.86 0.00	45.33 3.05 0.00	45.65 3.07 0.00	43.52 2.89 0.00	40.36 2.71 0.00	40.51 2.72 0.00	39.59 2.55 0.00	36.04 2.36 0.00	32.34 1.97 0.00
BOWLINE___1 23526	31.53 2.42 0.00	29.43 2.40 0.00	25.08 2.05 0.00	21.75 1.78 0.00	22.50 1.80 0.00	21.96 1.72 0.00	20.90 1.66 0.00	24.65 2.04 0.00	30.47 2.54 0.00	32.65 2.64 0.00	34.26 2.94 0.00	36.30 3.27 0.00	38.21 3.57 0.00	40.58 3.85 0.00	43.01 4.19 0.00	45.25 4.41 0.00	46.85 4.57 0.00	47.10 4.51 0.00	44.82 4.19 0.00	41.52 3.88 0.00	41.72 3.93 0.00	40.73 3.70 0.00	37.09 3.40 0.00	33.04 2.67 0.00

BOWLINE___2 23595	31.56 2.45 0.00	29.43 2.40 0.00	25.08 2.05 0.00	21.75 1.78 0.00	22.52 1.82 0.00	21.96 1.72 0.00	20.90 1.66 0.00	24.65 2.04 0.00	30.50 2.57 0.00	32.67 2.67 0.00	34.29 2.98 0.00	36.33 3.30 0.00	38.27 3.64 0.00	40.61 3.89 0.00	43.09 4.27 0.00	45.33 4.49 0.00	46.93 4.65 0.00	47.19 4.60 0.00	44.90 4.27 0.00	41.60 3.95 0.00	41.79 4.00 0.00	40.77 3.74 0.00	37.12 3.44 0.00	33.07 2.70 0.00
BROOKHAVEN___DRP 24191	32.71 3.58 -0.01	30.28 3.24 -0.01	25.81 2.76 -0.01	22.37 2.38 -0.02	23.02 2.32 0.00	22.36 2.12 0.00	21.48 2.23 0.00	25.16 2.55 0.00	31.65 3.71 -0.01	34.82 4.02 -0.80	39.60 4.32 -3.96	41.34 4.92 -3.39	45.34 5.37 -5.33	48.82 5.73 -6.37	50.84 6.17 -5.85	55.57 6.49 -8.24	59.91 6.76 -10.87	56.46 6.73 -7.15	51.92 6.25 -5.03	49.28 5.76 -5.88	49.47 5.78 -5.90	45.88 5.45 -3.41	40.06 4.75 -1.62	38.05 3.89 -3.79
BROOKLYN_NAVY_YARD 23515	31.79 2.68 0.00	29.71 2.68 0.00	25.32 2.28 0.00	21.95 1.98 0.00	22.71 2.01 0.00	22.16 1.92 0.00	21.11 1.87 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.67 3.35 0.00	36.69 3.67 0.00	38.62 3.98 0.00	40.98 4.26 0.00	43.47 4.66 0.00	45.70 4.86 0.00	47.35 5.07 0.00	47.57 4.98 0.00	45.26 4.63 0.00	41.94 4.29 0.00	42.13 4.34 0.00	41.11 4.07 0.00	37.49 3.81 0.00	33.41 3.04 0.00
BROOKLYN___ARMY_DRP 323595	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
BROOME_2_LFGE 323671	29.84 0.73 0.00	27.65 0.62 0.00	23.61 0.58 0.00	20.49 0.52 0.00	21.22 0.52 0.00	20.76 0.53 0.00	19.76 0.52 0.00	23.22 0.61 0.00	28.57 0.64 0.00	30.78 0.78 0.00	32.35 1.03 0.00	34.12 1.09 0.00	35.92 1.28 0.00	38.12 1.40 0.00	40.14 1.32 0.00	42.18 1.35 0.00	43.64 1.35 0.00	43.95 1.36 0.00	42.01 1.38 0.00	38.89 1.24 0.00	39.03 1.25 0.00	38.40 1.37 0.00	34.93 1.25 0.00	31.07 0.70 0.00
BROOME___LFGE 323600	29.84 0.73 0.00	27.65 0.62 0.00	23.61 0.58 0.00	20.49 0.52 0.00	21.22 0.52 0.00	20.76 0.53 0.00	19.76 0.52 0.00	23.22 0.61 0.00	28.57 0.64 0.00	30.78 0.78 0.00	32.35 1.03 0.00	34.12 1.09 0.00	35.92 1.28 0.00	38.12 1.40 0.00	40.14 1.32 0.00	42.18 1.35 0.00	43.64 1.35 0.00	43.95 1.36 0.00	42.01 1.38 0.00	38.89 1.24 0.00	39.03 1.25 0.00	38.40 1.37 0.00	34.93 1.25 0.00	31.07 0.70 0.00
BURROWS___LYONSDAL 23803	29.32 0.21 0.00	27.14 0.11 0.00	23.10 0.07 0.00	20.03 0.06 0.00	20.74 0.04 0.00	20.28 0.04 0.00	19.32 0.08 0.00	22.77 0.16 0.00	28.24 0.31 0.00	30.27 0.27 0.00	31.72 0.41 0.00	33.49 0.46 0.00	34.95 0.31 0.00	36.98 0.26 0.00	39.05 0.23 0.00	41.08 0.25 0.00	42.58 0.30 0.00	43.01 0.43 0.00	41.08 0.45 0.00	38.02 0.38 0.00	38.20 0.42 0.00	37.51 0.48 0.00	33.99 0.30 0.00	30.55 0.18 0.00
CAITHNESS_CC_1 323624	32.68 3.55 -0.01	30.25 3.21 -0.01	25.81 2.76 -0.01	22.37 2.38 -0.02	23.00 2.30 0.00	22.36 2.12 0.00	21.48 2.23 0.00	25.14 2.53 0.00	31.59 3.66 -0.01	34.73 3.93 -0.80	39.50 4.23 -3.96	41.24 4.82 -3.39	45.20 5.23 -5.33	48.67 5.58 -6.37	50.68 6.02 -5.85	55.40 6.33 -8.24	59.70 6.55 -10.87	56.29 6.56 -7.15	51.76 6.09 -5.03	49.17 5.65 -5.88	49.35 5.67 -5.90	45.81 5.37 -3.41	39.98 4.68 -1.62	38.01 3.86 -3.79
CALPINE_BETH_PAGE_GT4 24209	32.53 3.40 -0.01	30.28 3.24 -0.01	25.92 2.88 -0.01	22.53 2.50 -0.06	23.17 2.46 0.00	22.54 2.31 0.00	21.57 2.33 0.00	25.32 2.71 0.00	31.54 3.60 -0.01	34.40 3.60 -0.80	39.19 3.91 -3.96	40.75 4.33 -3.39	44.65 4.67 -5.34	48.05 4.96 -6.37	50.03 5.36 -5.85	54.67 5.60 -8.24	58.94 5.79 -10.87	55.44 5.71 -7.15	51.03 5.36 -5.03	48.49 4.97 -5.88	48.72 5.03 -5.90	45.22 4.78 -3.41	42.28 4.48 -4.12	39.79 3.64 -5.78
CALPINE_BETH_PAGE_GT_4 323586	32.53 3.40 -0.01	30.28 3.24 -0.01	25.92 2.88 -0.01	22.53 2.50 -0.06	23.17 2.46 0.00	22.54 2.31 0.00	21.57 2.33 0.00	25.32 2.71 0.00	31.54 3.60 -0.01	34.40 3.60 -0.80	39.19 3.91 -3.96	40.75 4.33 -3.39	44.65 4.67 -5.34	48.05 4.96 -6.37	50.03 5.36 -5.85	54.67 5.60 -8.24	58.94 5.79 -10.87	55.44 5.71 -7.15	51.03 5.36 -5.03	48.49 4.97 -5.88	48.72 5.03 -5.90	45.22 4.78 -3.41	42.28 4.48 -4.12	39.79 3.64 -5.78
CALPINE_BP_GT1 23823	32.53 3.40 -0.01	30.28 3.24 -0.01	25.92 2.88 -0.01	22.53 2.50 -0.06	23.17 2.46 0.00	22.54 2.31 0.00	21.57 2.33 0.00	25.32 2.71 0.00	31.54 3.60 -0.01	34.40 3.60 -0.80	39.19 3.91 -3.96	40.75 4.33 -3.39	44.65 4.67 -5.34	48.05 4.96 -6.37	50.03 5.36 -5.85	54.67 5.60 -8.24	58.94 5.79 -10.87	55.44 5.71 -7.15	51.03 5.36 -5.03	48.49 4.97 -5.88	48.72 5.03 -5.90	45.22 4.78 -3.41	42.28 4.48 -4.12	39.79 3.64 -5.78
CALSPAN___DRP 24200	29.09 -0.03 0.00	26.76 -0.27 0.00	23.01 -0.02 0.00	19.97 0.00 0.00	20.62 -0.08 0.00	20.24 0.00 0.00	19.40 0.15 0.00	22.65 0.05 0.00	27.34 -0.59 0.00	29.61 -0.39 0.00	31.38 0.06 0.00	32.93 -0.10 0.00	34.85 0.21 0.00	36.83 0.11 0.00	38.51 -0.31 0.00	40.31 -0.53 0.00	41.56 -0.72 0.00	41.82 -0.77 0.00	40.19 -0.45 0.00	37.27 -0.38 0.00	37.30 -0.49 0.00	36.99 -0.04 0.00	33.95 0.27 0.00	29.83 -0.55 0.00
CANDIGU_WT_PWR 323617	29.73 0.61 0.00	27.41 0.38 0.00	23.47 0.44 0.00	20.37 0.40 0.00	21.05 0.35 0.00	20.64 0.40 0.00	19.76 0.52 0.00	23.13 0.52 0.00	28.24 0.31 0.00	30.55 0.54 0.00	32.25 0.94 0.00	33.92 0.89 0.00	35.85 1.21 0.00	37.97 1.25 0.00	39.83 1.01 0.00	41.78 0.94 0.00	43.13 0.85 0.00	43.44 0.85 0.00	41.65 1.02 0.00	38.59 0.94 0.00	38.66 0.87 0.00	38.22 1.18 0.00	34.86 1.18 0.00	30.76 0.39 0.00
CARR STREET_E_SYR 24060	29.15 0.03 0.00	27.00 -0.03 0.00	23.03 0.00 0.00	19.97 0.00 0.00	20.68 -0.02 0.00	20.24 0.00 0.00	19.24 0.00 0.00	22.59 -0.02 0.00	27.87 -0.06 0.00	30.03 0.03 0.00	31.50 0.19 0.00	33.26 0.23 0.00	35.02 0.38 0.00	37.16 0.44 0.00	39.21 0.39 0.00	41.25 0.41 0.00	42.66 0.38 0.00	42.97 0.38 0.00	41.04 0.41 0.00	37.98 0.34 0.00	38.09 0.30 0.00	37.44 0.41 0.00	34.02 0.34 0.00	30.37 0.00 0.00
CARTHAGE___PAPER 23857	29.44 0.32 0.00	27.22 0.19 0.00	23.13 0.09 0.00	20.03 0.06 0.00	20.74 0.04 0.00	20.30 0.06 0.00	19.36 0.12 0.00	22.84 0.23 0.00	28.43 0.50 0.00	30.30 0.30 0.00	31.75 0.44 0.00	33.52 0.50 0.00	34.81 0.17 0.00	36.76 0.04 0.00	38.78 -0.04 0.00	40.80 -0.04 0.00	42.28 0.00 0.00	42.89 0.30 0.00	40.96 0.32 0.00	37.95 0.30 0.00	38.13 0.34 0.00	37.51 0.48 0.00	33.85 0.17 0.00	30.46 0.09 0.00
CE_DUNWOOD___DRP 24194	31.68 2.56 0.00	29.54 2.51 0.00	25.18 2.14 0.00	21.83 1.86 0.00	22.59 1.88 0.00	22.04 1.80 0.00	20.98 1.73 0.00	24.73 2.12 0.00	30.61 2.68 0.00	32.82 2.82 0.00	34.48 3.16 0.00	36.53 3.50 0.00	38.45 3.81 0.00	40.83 4.11 0.00	43.28 4.46 0.00	45.53 4.69 0.00	47.14 4.86 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	41.98 4.19 0.00	40.96 3.92 0.00	37.29 3.61 0.00	33.23 2.85 0.00

CE_MILLWOOD___DRP 24193	31.62 2.50 0.00	29.46 2.43 0.00	25.11 2.07 0.00	21.77 1.80 0.00	22.54 1.84 0.00	21.98 1.74 0.00	20.92 1.67 0.00	24.67 2.06 0.00	30.53 2.60 0.00	32.73 2.73 0.00	34.38 3.07 0.00	36.40 3.37 0.00	38.35 3.71 0.00	40.72 4.00 0.00	43.20 4.39 0.00	45.45 4.61 0.00	47.02 4.73 0.00	47.27 4.68 0.00	44.98 4.35 0.00	41.68 4.03 0.00	41.87 4.08 0.00	40.88 3.85 0.00	37.22 3.54 0.00	33.13 2.76 0.00
CE_NYC2_DRP 24202	32.00 2.88 0.00	29.89 2.86 0.00	25.45 2.42 0.00	22.09 2.12 0.00	22.86 2.15 0.00	22.22 1.98 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.86 2.93 0.00	32.98 2.97 0.00	34.63 3.32 0.00	36.60 3.57 0.00	38.48 3.84 0.00	40.91 4.18 0.00	43.47 4.66 0.00	45.74 4.90 0.00	47.35 5.07 0.00	47.52 4.94 0.00	45.26 4.63 0.00	41.94 4.29 0.00	42.17 4.38 0.00	41.22 4.18 0.00	37.56 3.87 0.00	33.62 3.25 0.00
CE_NYC_DRP 24195	31.88 2.77 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.79 2.09 0.00	22.20 1.96 0.00	21.15 1.91 0.00	24.98 2.37 0.00	30.89 2.96 0.00	33.07 3.06 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.05 4.33 0.00	43.51 4.70 0.00	45.78 4.94 0.00	47.40 5.11 0.00	47.65 5.07 0.00	45.34 4.71 0.00	42.01 4.36 0.00	42.21 4.42 0.00	41.18 4.15 0.00	37.59 3.91 0.00	33.50 3.13 0.00
CHAFFEE___LFGE 323603	29.64 0.52 0.00	27.27 0.24 0.00	23.40 0.37 0.00	20.33 0.36 0.00	20.97 0.27 0.00	20.60 0.36 0.00	19.76 0.52 0.00	23.22 0.61 0.00	28.12 0.20 0.00	30.55 0.54 0.00	32.44 1.13 0.00	34.08 1.06 0.00	36.06 1.42 0.00	38.12 1.40 0.00	39.83 1.01 0.00	41.65 0.82 0.00	42.96 0.67 0.00	43.27 0.68 0.00	41.57 0.94 0.00	38.44 0.79 0.00	38.50 0.72 0.00	38.22 1.18 0.00	34.93 1.25 0.00	30.46 0.09 0.00
CHATEAUG_WT_PWR 323614	28.30 -0.82 0.00	26.24 -0.78 0.00	22.27 -0.76 0.00	19.29 -0.68 0.00	20.02 -0.68 0.00	19.57 -0.67 0.00	18.63 -0.62 0.00	21.91 -0.70 0.00	27.17 -0.75 0.00	29.22 -0.78 0.00	30.16 -1.16 0.00	31.74 -1.29 0.00	32.94 -1.70 0.00	34.81 -1.91 0.00	36.76 -2.06 0.00	38.67 -2.17 0.00	40.04 -2.24 0.00	40.33 -2.26 0.00	38.48 -2.15 0.00	35.76 -1.88 0.00	35.90 -1.89 0.00	35.18 -1.85 0.00	32.00 -1.68 0.00	29.40 -0.97 0.00
CHAT_HIGH_FALL_HYD 323578	28.24 -0.87 0.00	26.19 -0.84 0.00	22.21 -0.83 0.00	19.23 -0.74 0.00	19.96 -0.74 0.00	19.53 -0.71 0.00	18.59 -0.65 0.00	21.84 -0.77 0.00	27.12 -0.81 0.00	29.16 -0.84 0.00	30.06 -1.25 0.00	31.64 -1.39 0.00	32.83 -1.80 0.00	34.70 -2.02 0.00	36.65 -2.17 0.00	38.51 -2.33 0.00	39.92 -2.37 0.00	40.16 -2.43 0.00	38.32 -2.31 0.00	35.61 -2.03 0.00	35.75 -2.04 0.00	35.07 -1.96 0.00	31.86 -1.82 0.00	29.34 -1.03 0.00
CHAUTAUQUA___LFGE 323629	29.20 0.09 0.00	26.90 -0.13 0.00	23.08 0.05 0.00	20.07 0.10 0.00	20.72 0.02 0.00	20.34 0.10 0.00	19.53 0.29 0.00	22.90 0.29 0.00	27.76 -0.17 0.00	30.09 0.09 0.00	31.91 0.59 0.00	33.49 0.46 0.00	35.40 0.76 0.00	37.45 0.73 0.00	39.13 0.31 0.00	40.92 0.08 0.00	42.20 -0.08 0.00	42.50 -0.09 0.00	40.79 0.16 0.00	37.84 0.19 0.00	37.86 0.08 0.00	37.59 0.56 0.00	34.39 0.71 0.00	30.10 -0.27 0.00
CH_MIDHUDSON___DRP 24192	31.68 2.56 0.00	29.54 2.51 0.00	25.15 2.12 0.00	21.81 1.84 0.00	22.59 1.88 0.00	22.04 1.80 0.00	20.96 1.71 0.00	24.71 2.10 0.00	30.58 2.65 0.00	32.80 2.79 0.00	34.45 3.13 0.00	36.49 3.47 0.00	38.45 3.81 0.00	40.83 4.11 0.00	43.28 4.46 0.00	45.57 4.74 0.00	47.19 4.90 0.00	47.44 4.85 0.00	45.14 4.51 0.00	41.79 4.14 0.00	41.98 4.19 0.00	40.96 3.92 0.00	37.29 3.61 0.00	33.13 2.76 0.00
CH_MISC_IPPS 23765	31.91 2.80 0.00	29.79 2.76 0.00	25.36 2.33 0.00	21.99 2.02 0.00	22.77 2.07 0.00	22.22 1.98 0.00	21.09 1.85 0.00	24.92 2.31 0.00	30.83 2.90 0.00	33.07 3.06 0.00	34.79 3.48 0.00	36.86 3.83 0.00	38.86 4.22 0.00	41.27 4.55 0.00	43.83 5.01 0.00	46.11 5.27 0.00	47.74 5.46 0.00	48.00 5.41 0.00	45.67 5.04 0.00	42.28 4.63 0.00	42.47 4.68 0.00	41.44 4.40 0.00	37.69 4.01 0.00	33.41 3.04 0.00
CH_RES_BVR_FALLS 23983	28.59 -0.52 0.00	26.52 -0.51 0.00	22.57 -0.46 0.00	19.57 -0.40 0.00	20.27 -0.44 0.00	19.81 -0.43 0.00	18.86 -0.38 0.00	22.18 -0.43 0.00	27.45 -0.47 0.00	29.52 -0.48 0.00	30.75 -0.56 0.00	32.43 -0.59 0.00	33.91 -0.73 0.00	35.99 -0.73 0.00	38.04 -0.78 0.00	40.06 -0.78 0.00	41.48 -0.80 0.00	41.82 -0.77 0.00	39.94 -0.69 0.00	37.08 -0.56 0.00	37.22 -0.57 0.00	36.48 -0.55 0.00	33.18 -0.50 0.00	30.04 -0.33 0.00
CH_RES_NIAGARA 23895	28.53 -0.58 0.00	26.27 -0.76 0.00	22.62 -0.41 0.00	19.65 -0.32 0.00	20.29 -0.41 0.00	19.91 -0.32 0.00	19.07 -0.17 0.00	22.13 -0.48 0.00	26.53 -1.40 0.00	28.62 -1.38 0.00	30.31 -1.00 0.00	31.74 -1.29 0.00	33.56 -1.07 0.00	35.43 -1.29 0.00	37.03 -1.79 0.00	38.76 -2.08 0.00	39.92 -2.37 0.00	40.16 -2.43 0.00	38.68 -1.95 0.00	35.88 -1.77 0.00	35.90 -1.89 0.00	35.62 -1.41 0.00	32.84 -0.84 0.00	29.07 -1.31 0.00
CH_RES_SYRACUSE 23985	29.23 0.12 0.00	27.08 0.05 0.00	23.10 0.07 0.00	20.03 0.06 0.00	20.74 0.04 0.00	20.28 0.04 0.00	19.30 0.06 0.00	22.65 0.05 0.00	27.96 0.03 0.00	30.13 0.12 0.00	31.60 0.28 0.00	33.36 0.33 0.00	35.12 0.48 0.00	37.27 0.55 0.00	39.32 0.50 0.00	41.37 0.53 0.00	42.79 0.51 0.00	43.14 0.55 0.00	41.20 0.57 0.00	38.10 0.45 0.00	38.24 0.46 0.00	37.59 0.56 0.00	34.12 0.44 0.00	30.43 0.06 0.00
CLINTON_WT_PWR 323605	28.30 -0.82 0.00	26.24 -0.78 0.00	22.27 -0.76 0.00	19.29 -0.68 0.00	20.02 -0.68 0.00	19.57 -0.67 0.00	18.63 -0.62 0.00	21.91 -0.70 0.00	27.17 -0.75 0.00	29.22 -0.78 0.00	30.16 -1.16 0.00	31.74 -1.29 0.00	32.94 -1.70 0.00	34.81 -1.91 0.00	36.76 -2.06 0.00	38.67 -2.17 0.00	40.04 -2.24 0.00	40.33 -2.26 0.00	38.48 -2.15 0.00	35.76 -1.88 0.00	35.90 -1.89 0.00	35.18 -1.85 0.00	32.00 -1.68 0.00	29.40 -0.97 0.00
CLINTON___LFGE 323618	28.45 -0.67 0.00	26.35 -0.67 0.00	22.34 -0.69 0.00	19.33 -0.64 0.00	20.08 -0.62 0.00	19.63 -0.61 0.00	18.69 -0.56 0.00	21.98 -0.63 0.00	27.31 -0.61 0.00	29.40 -0.60 0.00	30.28 -1.03 0.00	31.90 -1.12 0.00	33.04 -1.59 0.00	34.92 -1.80 0.00	36.84 -1.98 0.00	38.71 -2.13 0.00	40.13 -2.15 0.00	40.37 -2.22 0.00	38.52 -2.11 0.00	35.84 -1.81 0.00	35.94 -1.85 0.00	35.25 -1.78 0.00	32.07 -1.62 0.00	29.49 -0.88 0.00
COLONIE_LFGE___ 323577	30.75 1.63 0.00	28.60 1.57 0.00	24.35 1.31 0.00	21.13 1.16 0.00	21.90 1.20 0.00	21.43 1.19 0.00	20.34 1.10 0.00	23.83 1.22 0.00	29.41 1.48 0.00	31.50 1.50 0.00	33.04 1.72 0.00	35.01 1.98 0.00	36.72 2.08 0.00	38.92 2.20 0.00	41.15 2.33 0.00	43.29 2.45 0.00	44.91 2.62 0.00	45.27 2.68 0.00	43.19 2.56 0.00	40.02 2.37 0.00	40.17 2.38 0.00	39.29 2.26 0.00	35.74 2.06 0.00	32.16 1.79 0.00
CORNELL_____ 23752	29.81 0.70 0.00	27.60 0.57 0.00	23.54 0.51 0.00	20.41 0.44 0.00	21.14 0.44 0.00	20.68 0.44 0.00	19.69 0.44 0.00	23.13 0.52 0.00	28.54 0.61 0.00	30.84 0.84 0.00	32.41 1.10 0.00	34.18 1.16 0.00	36.02 1.39 0.00	38.23 1.51 0.00	40.29 1.47 0.00	42.39 1.55 0.00	43.85 1.57 0.00	44.16 1.58 0.00	42.21 1.58 0.00	39.00 1.35 0.00	39.15 1.36 0.00	38.51 1.48 0.00	34.93 1.25 0.00	31.04 0.67 0.00



COXSACKIE___GT 23611	31.77 2.65 0.00	29.62 2.60 0.00	25.22 2.19 0.00	21.89 1.92 0.00	22.67 1.97 0.00	22.16 1.92 0.00	21.00 1.75 0.00	24.80 2.19 0.00	30.69 2.77 0.00	32.95 2.94 0.00	34.67 3.35 0.00	36.76 3.73 0.00	38.72 4.09 0.00	41.05 4.33 0.00	43.55 4.73 0.00	45.86 5.02 0.00	47.57 5.28 0.00	47.91 5.32 0.00	45.55 4.91 0.00	42.12 4.48 0.00	42.28 4.49 0.00	41.29 4.26 0.00	37.49 3.81 0.00	33.11 2.73 0.00
CRESCENT___HYD 24018	30.75 1.63 0.00	28.60 1.57 0.00	24.35 1.31 0.00	21.13 1.16 0.00	21.90 1.20 0.00	21.43 1.19 0.00	20.34 1.10 0.00	23.83 1.22 0.00	29.41 1.48 0.00	31.50 1.50 0.00	33.04 1.72 0.00	35.01 1.98 0.00	36.72 2.08 0.00	38.92 2.20 0.00	41.15 2.33 0.00	43.29 2.45 0.00	44.91 2.62 0.00	45.27 2.68 0.00	43.19 2.56 0.00	40.02 2.37 0.00	40.17 2.38 0.00	39.29 2.26 0.00	35.74 2.06 0.00	32.16 1.79 0.00
CRUCIBLE_METL_DRP 24180	29.23 0.12 0.00	27.08 0.05 0.00	23.10 0.07 0.00	20.03 0.06 0.00	20.74 0.04 0.00	20.28 0.04 0.00	19.30 0.06 0.00	22.65 0.05 0.00	27.96 0.03 0.00	30.13 0.12 0.00	31.60 0.28 0.00	33.36 0.33 0.00	35.12 0.48 0.00	37.27 0.55 0.00	39.32 0.50 0.00	41.37 0.53 0.00	42.79 0.51 0.00	43.14 0.55 0.00	41.20 0.57 0.00	38.10 0.45 0.00	38.24 0.46 0.00	37.59 0.56 0.00	34.12 0.44 0.00	30.43 0.06 0.00
DANC___LFGE 323619	29.61 0.49 0.00	27.38 0.35 0.00	23.26 0.23 0.00	20.17 0.20 0.00	20.87 0.16 0.00	20.42 0.18 0.00	19.48 0.23 0.00	22.99 0.38 0.00	28.63 0.70 0.00	30.46 0.45 0.00	31.97 0.66 0.00	33.79 0.76 0.00	35.12 0.48 0.00	37.09 0.37 0.00	39.13 0.31 0.00	41.16 0.33 0.00	42.66 0.38 0.00	43.27 0.68 0.00	41.32 0.69 0.00	38.25 0.60 0.00	38.43 0.64 0.00	37.81 0.78 0.00	34.12 0.44 0.00	30.61 0.24 0.00
DANSKAMMER___1 23586	31.91 2.80 0.00	29.79 2.76 0.00	25.36 2.33 0.00	21.99 2.02 0.00	22.77 2.07 0.00	22.22 1.98 0.00	21.09 1.85 0.00	24.92 2.31 0.00	30.83 2.90 0.00	33.07 3.06 0.00	34.79 3.48 0.00	36.86 3.83 0.00	38.86 4.22 0.00	41.27 4.55 0.00	43.83 5.01 0.00	46.11 5.27 0.00	47.74 5.46 0.00	48.00 5.41 0.00	45.67 5.04 0.00	42.28 4.63 0.00	42.47 4.68 0.00	41.44 4.40 0.00	37.69 4.01 0.00	33.41 3.04 0.00
DANSKAMMER___2 23589	31.91 2.80 0.00	29.79 2.76 0.00	25.36 2.33 0.00	21.99 2.02 0.00	22.77 2.07 0.00	22.22 1.98 0.00	21.09 1.85 0.00	24.92 2.31 0.00	30.83 2.90 0.00	33.07 3.06 0.00	34.79 3.48 0.00	36.86 3.83 0.00	38.86 4.22 0.00	41.27 4.55 0.00	43.83 5.01 0.00	46.11 5.27 0.00	47.74 5.46 0.00	48.00 5.41 0.00	45.67 5.04 0.00	42.28 4.63 0.00	42.47 4.68 0.00	41.44 4.40 0.00	37.69 4.01 0.00	33.41 3.04 0.00
DANSKAMMER___3 23590	31.91 2.80 0.00	29.79 2.76 0.00	25.36 2.33 0.00	21.99 2.02 0.00	22.77 2.07 0.00	22.22 1.98 0.00	21.09 1.85 0.00	24.92 2.31 0.00	30.83 2.90 0.00	33.07 3.06 0.00	34.79 3.48 0.00	36.86 3.83 0.00	38.86 4.22 0.00	41.27 4.55 0.00	43.83 5.01 0.00	46.11 5.27 0.00	47.74 5.46 0.00	48.00 5.41 0.00	45.67 5.04 0.00	42.28 4.63 0.00	42.47 4.68 0.00	41.44 4.40 0.00	37.69 4.01 0.00	33.41 3.04 0.00
DANSKAMMER___4 23591	31.91 2.80 0.00	29.79 2.76 0.00	25.36 2.33 0.00	21.99 2.02 0.00	22.77 2.07 0.00	22.22 1.98 0.00	21.09 1.85 0.00	24.92 2.31 0.00	30.83 2.90 0.00	33.07 3.06 0.00	34.79 3.48 0.00	36.86 3.83 0.00	38.86 4.22 0.00	41.27 4.55 0.00	43.83 5.01 0.00	46.11 5.27 0.00	47.74 5.46 0.00	48.00 5.41 0.00	45.67 5.04 0.00	42.28 4.63 0.00	42.47 4.68 0.00	41.44 4.40 0.00	37.69 4.01 0.00	33.41 3.04 0.00
DANSKAMMER___DIESEL 23592	31.91 2.80 0.00	29.79 2.76 0.00	25.36 2.33 0.00	21.99 2.02 0.00	22.77 2.07 0.00	22.22 1.98 0.00	21.09 1.85 0.00	24.92 2.31 0.00	30.83 2.90 0.00	33.07 3.06 0.00	34.79 3.48 0.00	36.86 3.83 0.00	38.86 4.22 0.00	41.27 4.55 0.00	43.83 5.01 0.00	46.11 5.27 0.00	47.74 5.46 0.00	48.00 5.41 0.00	45.67 5.04 0.00	42.28 4.63 0.00	42.47 4.68 0.00	41.44 4.40 0.00	37.69 4.01 0.00	33.41 3.04 0.00
DASHVILLE___HYD 23610	32.00 2.88 0.00	29.87 2.84 0.00	25.43 2.40 0.00	22.07 2.10 0.00	22.84 2.13 0.00	22.26 2.02 0.00	21.13 1.89 0.00	24.94 2.33 0.00	30.86 2.93 0.00	33.10 3.09 0.00	34.79 3.48 0.00	36.89 3.86 0.00	38.90 4.26 0.00	41.31 4.59 0.00	43.86 5.04 0.00	46.19 5.35 0.00	47.82 5.54 0.00	48.08 5.50 0.00	45.71 5.08 0.00	42.35 4.71 0.00	42.51 4.72 0.00	41.51 4.48 0.00	37.79 4.11 0.00	33.41 3.04 0.00
DELAWARE___LFGE 323621	30.37 1.25 0.00	28.22 1.19 0.00	24.05 1.01 0.00	20.85 0.88 0.00	21.64 0.93 0.00	21.15 0.91 0.00	20.09 0.85 0.00	23.65 1.04 0.00	29.21 1.29 0.00	31.39 1.38 0.00	32.91 1.60 0.00	34.78 1.75 0.00	36.54 1.90 0.00	38.74 2.02 0.00	40.95 2.13 0.00	43.08 2.24 0.00	44.61 2.32 0.00	44.93 2.34 0.00	42.86 2.23 0.00	39.68 2.03 0.00	39.83 2.04 0.00	39.03 2.00 0.00	35.47 1.78 0.00	31.71 1.33 0.00
DOGLEVILLE___HYD 23807	30.83 1.72 0.00	28.62 1.59 0.00	24.39 1.36 0.00	21.15 1.18 0.00	21.92 1.22 0.00	21.45 1.21 0.00	20.42 1.17 0.00	24.01 1.40 0.00	29.66 1.73 0.00	31.87 1.86 0.00	33.35 2.03 0.00	35.11 2.08 0.00	36.79 2.15 0.00	39.00 2.28 0.00	41.19 2.37 0.00	43.37 2.53 0.00	44.91 2.62 0.00	45.19 2.60 0.00	43.11 2.48 0.00	39.98 2.33 0.00	40.09 2.31 0.00	39.33 2.30 0.00	35.81 2.12 0.00	32.19 1.82 0.00
DUNKIRK___1 23563	29.06 -0.06 0.00	26.76 -0.27 0.00	22.97 -0.07 0.00	19.95 -0.02 0.00	20.62 -0.08 0.00	20.24 0.00 0.00	19.42 0.17 0.00	22.77 0.16 0.00	27.56 -0.36 0.00	29.89 -0.12 0.00	31.66 0.35 0.00	33.23 0.20 0.00	35.12 0.48 0.00	37.16 0.44 0.00	38.82 0.00 0.00	40.63 -0.20 0.00	41.86 -0.42 0.00	42.20 -0.38 0.00	40.51 -0.12 0.00	37.57 -0.08 0.00	37.60 -0.19 0.00	37.33 0.29 0.00	34.16 0.47 0.00	29.92 -0.45 0.00
DUNKIRK___2 23564	29.06 -0.06 0.00	26.76 -0.27 0.00	22.97 -0.07 0.00	19.95 -0.02 0.00	20.62 -0.08 0.00	20.24 0.00 0.00	19.42 0.17 0.00	22.77 0.16 0.00	27.56 -0.36 0.00	29.89 -0.12 0.00	31.66 0.35 0.00	33.23 0.20 0.00	35.12 0.48 0.00	37.16 0.44 0.00	38.82 0.00 0.00	40.63 -0.20 0.00	41.86 -0.42 0.00	42.20 -0.38 0.00	40.51 -0.12 0.00	37.57 -0.08 0.00	37.60 -0.19 0.00	37.33 0.29 0.00	34.16 0.47 0.00	29.92 -0.45 0.00
DUNKIRK___3 23565	28.94 -0.17 0.00	26.65 -0.38 0.00	22.90 -0.14 0.00	19.89 -0.08 0.00	20.54 -0.17 0.00	20.16 -0.08 0.00	19.34 0.10 0.00	22.63 0.02 0.00	27.40 -0.53 0.00	29.68 -0.33 0.00	31.44 0.13 0.00	32.99 -0.03 0.00	34.88 0.24 0.00	36.91 0.18 0.00	38.55 -0.27 0.00	40.35 -0.49 0.00	41.60 -0.68 0.00	41.90 -0.68 0.00	40.23 -0.41 0.00	37.31 -0.34 0.00	37.37 -0.41 0.00	37.07 0.04 0.00	33.95 0.27 0.00	29.79 -0.58 0.00
DUNKIRK___4 23566	28.94 -0.17 0.00	26.65 -0.38 0.00	22.90 -0.14 0.00	19.89 -0.08 0.00	20.54 -0.17 0.00	20.16 -0.08 0.00	19.34 0.10 0.00	22.63 0.02 0.00	27.40 -0.53 0.00	29.68 -0.33 0.00	31.44 0.13 0.00	32.99 -0.03 0.00	34.88 0.24 0.00	36.91 0.18 0.00	38.55 -0.27 0.00	40.35 -0.49 0.00	41.60 -0.68 0.00	41.90 -0.68 0.00	40.23 -0.41 0.00	37.31 -0.34 0.00	37.37 -0.41 0.00	37.07 0.04 0.00	33.95 0.27 0.00	29.79 -0.58 0.00

EAST HAMPTON___GT 23717	36.38 7.25 -0.01	33.31 6.27 -0.01	28.27 5.23 -0.01	24.45 4.45 -0.02	25.11 4.41 0.00	24.36 4.13 0.00	23.44 4.20 0.00	27.65 5.04 0.00	35.62 7.68 -0.01	39.80 9.00 -0.80	45.17 9.89 -3.96	47.52 11.10 -3.39	52.03 12.06 -5.33	56.05 12.96 -6.37	58.56 13.90 -5.85	63.74 14.66 -8.24	68.46 15.31 -10.87	64.89 15.16 -7.15	59.76 14.10 -5.03	56.06 12.54 -5.88	55.74 12.05 -5.90	51.84 11.41 -3.41	44.81 9.50 -1.63	41.76 7.59 -3.79
EAST RIVER___6 23660	31.97 2.86 0.00	29.87 2.84 0.00	25.45 2.42 0.00	22.07 2.10 0.00	22.84 2.13 0.00	22.26 2.02 0.00	21.17 1.92 0.00	25.03 2.42 0.00	30.94 3.02 0.00	33.12 3.12 0.00	34.79 3.48 0.00	36.82 3.80 0.00	38.76 4.12 0.00	41.13 4.40 0.00	43.63 4.81 0.00	45.90 5.06 0.00	47.53 5.24 0.00	47.74 5.15 0.00	45.42 4.79 0.00	42.09 4.44 0.00	42.28 4.49 0.00	41.29 4.26 0.00	37.66 3.97 0.00	33.56 3.19 0.00
EAST RIVER___7 23524	31.97 2.86 0.00	29.87 2.84 0.00	25.45 2.42 0.00	22.07 2.10 0.00	22.84 2.13 0.00	22.26 2.02 0.00	21.17 1.92 0.00	25.03 2.42 0.00	30.94 3.02 0.00	33.12 3.12 0.00	34.79 3.48 0.00	36.82 3.80 0.00	38.76 4.12 0.00	41.13 4.40 0.00	43.63 4.81 0.00	45.90 5.06 0.00	47.53 5.24 0.00	47.74 5.15 0.00	45.42 4.79 0.00	42.09 4.44 0.00	42.28 4.49 0.00	41.29 4.26 0.00	37.66 3.97 0.00	33.56 3.19 0.00
EAST_HAMPTON___DIESEL 23722	36.38 7.25 -0.01	33.31 6.27 -0.01	28.27 5.23 -0.01	24.45 4.45 -0.02	25.11 4.41 0.00	24.36 4.13 0.00	23.44 4.20 0.00	27.65 5.04 0.00	35.62 7.68 -0.01	39.80 9.00 -0.80	45.17 9.89 -3.96	47.52 11.10 -3.39	52.03 12.06 -5.33	56.05 12.96 -6.37	58.56 13.90 -5.85	63.74 14.66 -8.24	68.46 15.31 -10.87	64.89 15.16 -7.15	59.76 14.10 -5.03	56.06 12.54 -5.88	55.74 12.05 -5.90	51.84 11.41 -3.41	44.81 9.50 -1.63	41.76 7.59 -3.79
EAST_RIVER___1 323558	31.88 2.77 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.79 2.09 0.00	22.20 1.96 0.00	21.15 1.91 0.00	24.98 2.37 0.00	30.89 2.96 0.00	33.07 3.06 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.05 4.33 0.00	43.51 4.70 0.00	45.78 4.94 0.00	47.40 5.11 0.00	47.65 5.07 0.00	45.34 4.71 0.00	42.01 4.36 0.00	42.21 4.42 0.00	41.18 4.15 0.00	37.59 3.91 0.00	33.50 3.13 0.00
EAST_RIVER___2 323559	31.97 2.86 0.00	29.87 2.84 0.00	25.45 2.42 0.00	22.07 2.10 0.00	22.84 2.13 0.00	22.26 2.02 0.00	21.17 1.92 0.00	25.03 2.42 0.00	30.94 3.02 0.00	33.12 3.12 0.00	34.79 3.48 0.00	36.82 3.80 0.00	38.76 4.12 0.00	41.13 4.40 0.00	43.63 4.81 0.00	45.90 5.06 0.00	47.53 5.24 0.00	47.74 5.15 0.00	45.42 4.79 0.00	42.09 4.44 0.00	42.28 4.49 0.00	41.29 4.26 0.00	37.66 3.97 0.00	33.56 3.19 0.00
EAST___DELAWARE_HYD 23607	31.30 2.18 0.00	29.16 2.13 0.00	24.81 1.77 0.00	21.51 1.54 0.00	22.26 1.55 0.00	21.71 1.48 0.00	20.61 1.37 0.00	24.37 1.76 0.00	30.24 2.32 0.00	32.53 2.52 0.00	34.23 2.91 0.00	36.30 3.27 0.00	38.24 3.60 0.00	40.58 3.85 0.00	43.01 4.19 0.00	45.29 4.45 0.00	46.93 4.65 0.00	47.23 4.64 0.00	44.86 4.23 0.00	41.41 3.76 0.00	41.57 3.78 0.00	40.62 3.59 0.00	36.95 3.27 0.00	32.56 2.19 0.00
ELEC_TRO_TEK 24086	32.10 2.97 -0.01	29.90 2.86 -0.01	25.53 2.49 -0.01	22.26 2.16 -0.13	22.86 2.15 0.00	22.24 2.00 0.00	21.27 2.02 0.00	24.96 2.35 0.00	31.01 3.07 -0.01	33.95 3.15 -0.80	38.72 3.44 -3.96	40.25 3.83 -3.40	44.13 4.15 -5.34	47.54 4.44 -6.37	49.48 4.81 -5.85	54.14 5.06 -8.24	58.39 5.24 -10.87	54.93 5.19 -7.15	50.50 4.83 -5.03	48.04 4.52 -5.88	48.26 4.57 -5.90	44.77 4.33 -3.41	45.90 4.01 -8.21	42.66 3.25 -9.04
ELLENBURG_WT_PWR 323604	28.30 -0.82 0.00	26.24 -0.78 0.00	22.27 -0.76 0.00	19.29 -0.68 0.00	20.02 -0.68 0.00	19.57 -0.67 0.00	18.63 -0.62 0.00	21.91 -0.70 0.00	27.17 -0.75 0.00	29.22 -0.78 0.00	30.16 -1.16 0.00	31.74 -1.29 0.00	32.94 -1.70 0.00	34.81 -1.91 0.00	36.76 -2.06 0.00	38.67 -2.17 0.00	40.04 -2.24 0.00	40.33 -2.26 0.00	38.48 -2.15 0.00	35.76 -1.88 0.00	35.90 -1.89 0.00	35.18 -1.85 0.00	32.00 -1.68 0.00	29.40 -0.97 0.00
EMPIRE_CC_1 323656	30.13 1.02 0.00	28.06 1.03 0.00	23.93 0.90 0.00	20.77 0.80 0.00	21.53 0.83 0.00	21.07 0.83 0.00	19.99 0.75 0.00	23.47 0.86 0.00	28.96 1.03 0.00	31.03 1.02 0.00	32.44 1.13 0.00	34.31 1.29 0.00	36.06 1.42 0.00	38.26 1.54 0.00	40.49 1.67 0.00	42.63 1.79 0.00	44.14 1.86 0.00	44.46 1.87 0.00	42.38 1.75 0.00	39.26 1.62 0.00	39.41 1.62 0.00	38.51 1.48 0.00	35.13 1.45 0.00	31.52 1.15 0.00
EMPIRE_CC_2 323658	30.13 1.02 0.00	28.06 1.03 0.00	23.93 0.90 0.00	20.77 0.80 0.00	21.53 0.83 0.00	21.07 0.83 0.00	19.99 0.75 0.00	23.47 0.86 0.00	28.96 1.03 0.00	31.03 1.02 0.00	32.44 1.13 0.00	34.31 1.29 0.00	36.06 1.42 0.00	38.26 1.54 0.00	40.49 1.67 0.00	42.63 1.79 0.00	44.14 1.86 0.00	44.46 1.87 0.00	42.38 1.75 0.00	39.26 1.62 0.00	39.41 1.62 0.00	38.51 1.48 0.00	35.13 1.45 0.00	31.52 1.15 0.00
ERIE_WT_PWR 323693	29.12 0.00 0.00	26.79 -0.24 0.00	23.01 -0.02 0.00	19.99 0.02 0.00	20.62 -0.08 0.00	20.26 0.02 0.00	19.42 0.17 0.00	22.68 0.07 0.00	27.34 -0.59 0.00	29.61 -0.39 0.00	31.41 0.09 0.00	32.96 -0.07 0.00	34.85 0.21 0.00	36.87 0.15 0.00	38.51 -0.31 0.00	40.31 -0.53 0.00	41.56 -0.72 0.00	41.86 -0.72 0.00	40.23 -0.41 0.00	37.27 -0.38 0.00	37.30 -0.49 0.00	37.03 0.00 0.00	33.99 0.30 0.00	29.85 -0.52 0.00
E_CANADA_CAP_HY 24051	30.11 0.99 0.00	27.92 0.89 0.00	23.72 0.69 0.00	20.55 0.58 0.00	21.30 0.60 0.00	20.84 0.61 0.00	19.82 0.58 0.00	23.20 0.59 0.00	28.76 0.84 0.00	30.84 0.84 0.00	32.57 1.25 0.00	34.52 1.49 0.00	36.06 1.42 0.00	38.23 1.51 0.00	40.26 1.44 0.00	42.39 1.55 0.00	44.02 1.73 0.00	44.51 1.92 0.00	42.46 1.83 0.00	39.26 1.62 0.00	39.37 1.59 0.00	38.66 1.63 0.00	34.93 1.25 0.00	31.46 1.09 0.00
E_CANADA_MHWK_HY 24050	30.83 1.72 0.00	28.62 1.59 0.00	24.39 1.36 0.00	21.15 1.18 0.00	21.92 1.22 0.00	21.45 1.21 0.00	20.42 1.17 0.00	24.01 1.40 0.00	29.66 1.73 0.00	31.87 1.86 0.00	33.35 2.03 0.00	35.11 2.08 0.00	36.79 2.15 0.00	39.00 2.28 0.00	41.19 2.37 0.00	43.37 2.53 0.00	44.91 2.62 0.00	45.19 2.60 0.00	43.11 2.48 0.00	39.98 2.33 0.00	40.09 2.31 0.00	39.33 2.30 0.00	35.81 2.12 0.00	32.19 1.82 0.00
E_FISHKILL___LBMP 23776	31.45 2.33 0.00	29.33 2.30 0.00	24.99 1.96 0.00	21.67 1.70 0.00	22.44 1.74 0.00	21.90 1.66 0.00	20.82 1.58 0.00	24.55 1.94 0.00	30.36 2.43 0.00	32.55 2.55 0.00	34.16 2.85 0.00	36.17 3.14 0.00	38.07 3.43 0.00	40.43 3.71 0.00	42.86 4.04 0.00	45.09 4.25 0.00	46.68 4.40 0.00	46.93 4.35 0.00	44.69 4.06 0.00	41.41 3.76 0.00	41.57 3.78 0.00	40.59 3.56 0.00	36.95 3.27 0.00	32.95 2.58 0.00
FAR ROCKAWAY___4 23548	32.85 3.73 -0.01	30.58 3.54 -0.01	26.11 3.06 -0.02	22.87 2.62 -0.28	23.34 2.63 -0.01	22.71 2.47 -0.01	21.69 2.44 -0.01	25.49 2.87 -0.01	31.34 3.41 -0.01	34.43 3.63 -0.80	39.32 4.04 -3.97	40.92 4.49 -3.40	44.86 4.88 -5.34	48.35 5.25 -6.38	50.34 5.67 -5.86	55.04 5.96 -8.24	59.37 6.22 -10.87	55.87 6.13 -7.15	51.40 5.73 -5.04	48.84 5.31 -5.88	49.06 5.36 -5.91	45.59 5.15 -3.41	56.15 4.62 -17.85	50.83 3.73 -16.73

FARRAGUT___LBMP 323566	31.85 2.74 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.62 3.98 0.00	40.98 4.26 0.00	43.47 4.66 0.00	45.74 4.90 0.00	47.35 5.07 0.00	47.57 4.98 0.00	45.26 4.63 0.00	41.97 4.33 0.00	42.17 4.38 0.00	41.14 4.11 0.00	37.52 3.84 0.00	33.47 3.10 0.00
FENNER___WINDPWR 24204	29.64 0.52 0.00	27.46 0.43 0.00	23.40 0.37 0.00	20.29 0.32 0.00	21.01 0.31 0.00	20.56 0.32 0.00	19.57 0.33 0.00	23.02 0.41 0.00	28.43 0.50 0.00	30.60 0.60 0.00	32.10 0.78 0.00	33.92 0.89 0.00	35.64 1.01 0.00	37.79 1.07 0.00	39.87 1.05 0.00	41.94 1.10 0.00	43.43 1.14 0.00	43.78 1.19 0.00	41.81 1.18 0.00	38.66 1.02 0.00	38.81 1.02 0.00	38.11 1.07 0.00	34.59 0.91 0.00	30.92 0.55 0.00
FIBERTEK___ENERGY 23856	29.23 0.12 0.00	27.08 0.05 0.00	23.10 0.07 0.00	20.03 0.06 0.00	20.74 0.04 0.00	20.28 0.04 0.00	19.30 0.06 0.00	22.65 0.05 0.00	27.96 0.03 0.00	30.13 0.12 0.00	31.60 0.28 0.00	33.36 0.33 0.00	35.12 0.48 0.00	37.27 0.55 0.00	39.32 0.50 0.00	41.37 0.53 0.00	42.79 0.51 0.00	43.14 0.55 0.00	41.20 0.57 0.00	38.10 0.45 0.00	38.24 0.46 0.00	37.59 0.56 0.00	34.12 0.44 0.00	30.43 0.06 0.00
FITZPATRICK____ 23598	28.48 -0.64 0.00	26.41 -0.62 0.00	22.53 -0.51 0.00	19.53 -0.44 0.00	20.25 -0.46 0.00	19.79 -0.45 0.00	18.84 -0.41 0.00	22.09 -0.52 0.00	27.23 -0.70 0.00	29.32 -0.69 0.00	30.69 -0.63 0.00	32.37 -0.66 0.00	34.01 -0.62 0.00	36.06 -0.66 0.00	38.08 -0.74 0.00	40.06 -0.78 0.00	41.48 -0.80 0.00	41.78 -0.81 0.00	39.90 -0.73 0.00	36.93 -0.72 0.00	37.03 -0.76 0.00	36.37 -0.67 0.00	33.08 -0.61 0.00	29.67 -0.70 0.00
FORT ORANGE____ 23900	30.13 1.02 0.00	28.22 1.19 0.00	24.05 1.01 0.00	20.87 0.90 0.00	21.64 0.93 0.00	21.19 0.95 0.00	20.11 0.87 0.00	23.60 0.99 0.00	29.10 1.17 0.00	30.96 0.96 0.00	32.47 1.16 0.00	34.38 1.35 0.00	36.06 1.42 0.00	38.26 1.54 0.00	40.49 1.67 0.00	42.63 1.79 0.00	44.19 1.90 0.00	44.51 1.92 0.00	42.42 1.79 0.00	39.26 1.62 0.00	39.41 1.62 0.00	38.51 1.48 0.00	35.10 1.41 0.00	31.50 1.12 0.00
FORT_DRUM_COGEN 23780	29.55 0.44 0.00	27.30 0.27 0.00	23.20 0.16 0.00	20.11 0.14 0.00	20.81 0.10 0.00	20.36 0.12 0.00	19.44 0.19 0.00	22.93 0.32 0.00	28.54 0.61 0.00	30.34 0.33 0.00	31.85 0.53 0.00	33.62 0.60 0.00	34.98 0.35 0.00	36.91 0.18 0.00	38.94 0.12 0.00	40.96 0.12 0.00	42.45 0.17 0.00	43.06 0.47 0.00	41.16 0.53 0.00	38.10 0.45 0.00	38.24 0.46 0.00	37.66 0.63 0.00	33.99 0.30 0.00	30.49 0.12 0.00
FPL_FAR_ROCK_GT1 24212	32.85 3.73 -0.01	30.58 3.54 -0.01	26.11 3.06 -0.02	22.87 2.62 -0.28	23.34 2.63 -0.01	22.71 2.47 -0.01	21.69 2.44 -0.01	25.49 2.87 -0.01	31.34 3.41 -0.01	34.43 3.63 -0.80	39.32 4.04 -3.97	40.92 4.49 -3.40	44.86 4.88 -5.34	48.35 5.25 -6.38	50.34 5.67 -5.86	55.04 5.96 -8.24	59.37 6.22 -10.87	55.87 6.13 -7.15	51.40 5.73 -5.04	48.84 5.31 -5.88	49.06 5.36 -5.91	45.59 5.15 -3.41	56.15 4.62 -17.85	50.83 3.73 -16.73
FPL_FAR_ROCK_GT2 23815	32.85 3.73 -0.01	30.58 3.54 -0.01	26.11 3.06 -0.02	22.87 2.62 -0.28	23.34 2.63 -0.01	22.71 2.47 -0.01	21.69 2.44 -0.01	25.49 2.87 -0.01	31.34 3.41 -0.01	34.43 3.63 -0.80	39.32 4.04 -3.97	40.92 4.49 -3.40	44.86 4.88 -5.34	48.35 5.25 -6.38	50.34 5.67 -5.86	55.04 5.96 -8.24	59.37 6.22 -10.87	55.87 6.13 -7.15	51.40 5.73 -5.04	48.84 5.31 -5.88	49.06 5.36 -5.91	45.59 5.15 -3.41	56.15 4.62 -17.85	50.83 3.73 -16.73
FRANKLIN_FALL_HYD 24054	28.24 -0.87 0.00	26.19 -0.84 0.00	22.18 -0.85 0.00	19.21 -0.76 0.00	19.94 -0.77 0.00	19.49 -0.75 0.00	18.57 -0.67 0.00	21.84 -0.77 0.00	27.17 -0.75 0.00	29.22 -0.78 0.00	30.06 -1.25 0.00	31.64 -1.39 0.00	32.66 -1.97 0.00	34.44 -2.28 0.00	36.33 -2.49 0.00	38.18 -2.65 0.00	39.58 -2.71 0.00	39.91 -2.68 0.00	38.07 -2.56 0.00	35.50 -2.14 0.00	35.67 -2.12 0.00	35.00 -2.04 0.00	31.77 -1.92 0.00	29.34 -1.03 0.00
FREEPORT_EQUS_GT1 23764	32.53 3.40 -0.01	30.28 3.24 -0.01	25.85 2.81 -0.01	22.52 2.44 -0.11	23.13 2.42 0.00	22.50 2.27 0.00	21.52 2.27 0.00	25.28 2.67 0.00	31.46 3.52 -0.01	34.43 3.63 -0.80	39.25 3.98 -3.96	40.85 4.43 -3.39	44.76 4.78 -5.34	48.20 5.10 -6.37	50.18 5.51 -5.85	54.87 5.80 -8.24	58.99 5.84 -10.87	55.53 5.79 -7.15	51.23 5.57 -5.03	48.68 5.16 -5.88	48.91 5.22 -5.90	45.40 4.96 -3.41	45.33 4.58 -7.07	42.24 3.73 -8.13
FREEPORT___CT2 23818	32.53 3.40 -0.01	30.28 3.24 -0.01	25.85 2.81 -0.01	22.52 2.44 -0.11	23.13 2.42 0.00	22.50 2.27 0.00	21.52 2.27 0.00	25.28 2.67 0.00	31.46 3.52 -0.01	34.43 3.63 -0.80	39.25 3.98 -3.96	40.85 4.43 -3.39	44.76 4.78 -5.34	48.20 5.10 -6.37	50.18 5.51 -5.85	54.87 5.80 -8.24	58.99 5.84 -10.87	55.53 5.79 -7.15	51.23 5.57 -5.03	48.68 5.16 -5.88	48.91 5.22 -5.90	45.40 4.96 -3.41	45.33 4.58 -7.07	42.24 3.73 -8.13
FULTON COGEN____ 23766	29.06 -0.06 0.00	26.92 -0.11 0.00	22.97 -0.07 0.00	19.93 -0.04 0.00	20.64 -0.06 0.00	20.18 -0.06 0.00	19.19 -0.06 0.00	22.52 -0.09 0.00	27.79 -0.14 0.00	29.94 -0.06 0.00	31.41 0.09 0.00	33.13 0.10 0.00	34.88 0.24 0.00	36.98 0.26 0.00	39.05 0.23 0.00	41.04 0.21 0.00	42.50 0.21 0.00	42.80 0.21 0.00	40.92 0.29 0.00	37.84 0.19 0.00	37.98 0.19 0.00	37.33 0.29 0.00	33.89 0.20 0.00	30.25 -0.12 0.00
FULTON___LFGE 323630	31.97 2.86 0.00	29.60 2.57 0.00	25.08 2.05 0.00	21.71 1.74 0.00	22.48 1.78 0.00	22.02 1.78 0.00	20.96 1.71 0.00	24.33 1.72 0.00	30.19 2.26 0.00	32.37 2.37 0.00	34.35 3.04 0.00	36.46 3.43 0.00	37.93 3.29 0.00	40.21 3.49 0.00	42.19 3.38 0.00	44.47 3.63 0.00	46.26 3.97 0.00	46.93 4.35 0.00	44.82 4.19 0.00	41.34 3.69 0.00	41.49 3.71 0.00	40.77 3.74 0.00	36.75 3.06 0.00	33.35 2.98 0.00
G.F.CEMENT___DRP 24184	31.47 2.36 0.00	29.19 2.16 0.00	24.85 1.82 0.00	21.55 1.58 0.00	22.32 1.62 0.00	21.83 1.60 0.00	20.75 1.50 0.00	24.24 1.63 0.00	29.99 2.07 0.00	32.17 2.16 0.00	33.69 2.38 0.00	35.70 2.67 0.00	37.37 2.74 0.00	39.51 2.79 0.00	41.73 2.91 0.00	43.94 3.10 0.00	45.54 3.26 0.00	45.95 3.36 0.00	44.05 3.41 0.00	40.92 3.27 0.00	41.07 3.29 0.00	40.18 3.15 0.00	36.51 2.83 0.00	32.89 2.52 0.00
GARDENVILLE___LBMP 24039	29.00 -0.12 0.00	26.68 -0.35 0.00	22.92 -0.11 0.00	19.91 -0.06 0.00	20.56 -0.14 0.00	20.18 -0.06 0.00	19.34 0.10 0.00	22.56 -0.05 0.00	27.23 -0.70 0.00	29.49 -0.51 0.00	31.25 -0.06 0.00	32.76 -0.27 0.00	34.67 0.03 0.00	36.65 -0.07 0.00	38.31 -0.51 0.00	40.10 -0.73 0.00	41.35 -0.93 0.00	41.61 -0.98 0.00	40.02 -0.61 0.00	37.08 -0.56 0.00	37.11 -0.68 0.00	36.85 -0.18 0.00	33.82 0.14 0.00	29.73 -0.64 0.00
GENERAL___MILLS 23808	29.09 -0.03 0.00	26.76 -0.27 0.00	23.01 -0.02 0.00	19.97 0.00 0.00	20.62 -0.08 0.00	20.24 0.00 0.00	19.40 0.15 0.00	22.65 0.05 0.00	27.34 -0.59 0.00	29.61 -0.39 0.00	31.38 0.06 0.00	32.93 -0.10 0.00	34.85 0.21 0.00	36.83 0.11 0.00	38.51 -0.31 0.00	40.31 -0.53 0.00	41.56 -0.72 0.00	41.82 -0.77 0.00	40.19 -0.45 0.00	37.27 -0.38 0.00	37.30 -0.49 0.00	36.99 -0.04 0.00	33.95 0.27 0.00	29.83 -0.55 0.00

GE_PLASTICS___DRP 24183	30.28 1.17 0.00	28.19 1.16 0.00	24.02 0.99 0.00	20.85 0.88 0.00	21.64 0.93 0.00	21.17 0.93 0.00	20.09 0.85 0.00	23.60 0.99 0.00	29.10 1.17 0.00	31.17 1.17 0.00	32.63 1.31 0.00	34.55 1.52 0.00	36.27 1.63 0.00	38.48 1.76 0.00	40.72 1.90 0.00	42.88 2.04 0.00	44.40 2.11 0.00	44.72 2.13 0.00	42.62 1.99 0.00	39.45 1.81 0.00	39.60 1.81 0.00	38.74 1.70 0.00	35.27 1.58 0.00	31.65 1.28 0.00
GILBOA___1 23756	30.43 1.31 0.00	28.30 1.27 0.00	24.12 1.08 0.00	20.93 0.96 0.00	21.76 1.06 0.00	21.27 1.03 0.00	20.15 0.90 0.00	23.69 1.09 0.00	29.27 1.34 0.00	31.36 1.35 0.00	32.82 1.50 0.00	34.71 1.68 0.00	36.47 1.83 0.00	38.70 1.98 0.00	40.95 2.13 0.00	43.08 2.24 0.00	44.61 2.32 0.00	44.93 2.34 0.00	42.78 2.15 0.00	39.64 1.99 0.00	39.83 2.04 0.00	38.96 1.92 0.00	35.43 1.75 0.00	31.77 1.40 0.00
GILBOA___2 23757	30.43 1.31 0.00	28.30 1.27 0.00	24.12 1.08 0.00	20.93 0.96 0.00	21.76 1.06 0.00	21.27 1.03 0.00	20.15 0.90 0.00	23.69 1.09 0.00	29.27 1.34 0.00	31.36 1.35 0.00	32.82 1.50 0.00	34.71 1.68 0.00	36.47 1.83 0.00	38.70 1.98 0.00	40.95 2.13 0.00	43.08 2.24 0.00	44.61 2.32 0.00	44.93 2.34 0.00	42.78 2.15 0.00	39.64 1.99 0.00	39.83 2.04 0.00	38.96 1.92 0.00	35.43 1.75 0.00	31.77 1.40 0.00
GILBOA___3 23758	30.43 1.31 0.00	28.30 1.27 0.00	24.12 1.08 0.00	20.93 0.96 0.00	21.76 1.06 0.00	21.27 1.03 0.00	20.15 0.90 0.00	23.69 1.09 0.00	29.27 1.34 0.00	31.36 1.35 0.00	32.82 1.50 0.00	34.71 1.68 0.00	36.47 1.83 0.00	38.70 1.98 0.00	40.95 2.13 0.00	43.08 2.24 0.00	44.61 2.32 0.00	44.93 2.34 0.00	42.78 2.15 0.00	39.64 1.99 0.00	39.83 2.04 0.00	38.96 1.92 0.00	35.43 1.75 0.00	31.77 1.40 0.00
GILBOA___4 23759	30.43 1.31 0.00	28.30 1.27 0.00	24.12 1.08 0.00	20.93 0.96 0.00	21.76 1.06 0.00	21.27 1.03 0.00	20.15 0.90 0.00	23.69 1.09 0.00	29.27 1.34 0.00	31.36 1.35 0.00	32.82 1.50 0.00	34.71 1.68 0.00	36.47 1.83 0.00	38.70 1.98 0.00	40.95 2.13 0.00	43.08 2.24 0.00	44.61 2.32 0.00	44.93 2.34 0.00	42.78 2.15 0.00	39.64 1.99 0.00	39.83 2.04 0.00	38.96 1.92 0.00	35.43 1.75 0.00	31.77 1.40 0.00
GILBOA____ 23599	30.43 1.31 0.00	28.30 1.27 0.00	24.12 1.08 0.00	20.93 0.96 0.00	21.76 1.06 0.00	21.27 1.03 0.00	20.15 0.90 0.00	23.69 1.09 0.00	29.27 1.34 0.00	31.36 1.35 0.00	32.82 1.50 0.00	34.71 1.68 0.00	36.47 1.83 0.00	38.70 1.98 0.00	40.95 2.13 0.00	43.08 2.24 0.00	44.61 2.32 0.00	44.93 2.34 0.00	42.78 2.15 0.00	39.64 1.99 0.00	39.83 2.04 0.00	38.96 1.92 0.00	35.43 1.75 0.00	31.77 1.40 0.00
GINNA____ 23603	27.72 -1.40 0.00	25.57 -1.46 0.00	21.86 -1.17 0.00	18.93 -1.04 0.00	19.58 -1.12 0.00	19.18 -1.05 0.00	18.28 -0.96 0.00	21.25 -1.36 0.00	26.14 -1.79 0.00	28.23 -1.77 0.00	29.62 -1.69 0.00	31.24 -1.78 0.00	32.98 -1.66 0.00	34.96 -1.76 0.00	36.84 -1.98 0.00	38.76 -2.08 0.00	40.00 -2.28 0.00	40.33 -2.26 0.00	38.64 -1.99 0.00	35.69 -1.96 0.00	35.78 -2.00 0.00	35.25 -1.78 0.00	32.14 -1.55 0.00	28.61 -1.76 0.00
GLEN PARK____ 23778	29.76 0.64 0.00	27.52 0.49 0.00	23.38 0.35 0.00	20.25 0.28 0.00	20.95 0.25 0.00	20.52 0.28 0.00	19.57 0.33 0.00	23.11 0.50 0.00	28.79 0.87 0.00	30.66 0.66 0.00	32.19 0.88 0.00	34.02 0.99 0.00	35.37 0.73 0.00	37.34 0.62 0.00	39.40 0.58 0.00	41.41 0.57 0.00	42.96 0.67 0.00	43.57 0.98 0.00	41.65 1.02 0.00	38.51 0.87 0.00	38.69 0.91 0.00	38.07 1.04 0.00	34.36 0.67 0.00	30.76 0.39 0.00
GLENWOOD_IC_1_G5 23712	32.21 3.08 -0.01	30.01 2.97 -0.01	25.60 2.56 -0.01	22.27 2.22 -0.08	22.92 2.22 0.00	22.32 2.08 0.00	21.31 2.06 0.00	25.08 2.46 0.00	31.12 3.18 -0.01	34.13 3.33 -0.80	39.00 3.72 -3.96	40.32 3.90 -3.39	44.20 4.22 -5.34	47.65 4.55 -6.37	49.64 4.97 -5.85	54.30 5.23 -8.24	58.56 5.41 -10.87	55.10 5.37 -7.15	50.66 5.00 -5.03	48.16 4.63 -5.88	48.34 4.65 -5.90	44.84 4.40 -3.41	43.01 4.14 -5.18	40.31 3.31 -6.63
GLENWOOD_IC_2_G1 23688	32.01 2.88 -0.01	29.85 2.81 -0.01	25.46 2.42 -0.01	22.12 2.10 -0.05	22.82 2.11 0.00	22.22 1.98 0.00	21.19 1.94 0.00	24.96 2.35 0.00	30.93 2.99 -0.01	33.92 3.12 -0.80	38.75 3.48 -3.96	40.25 3.83 -3.39	44.13 4.15 -5.34	47.57 4.48 -6.37	49.52 4.85 -5.85	54.18 5.10 -8.24	58.44 5.28 -10.87	54.97 5.24 -7.15	50.54 4.87 -5.03	48.04 4.52 -5.88	48.26 4.57 -5.90	44.73 4.29 -3.41	40.75 3.97 -3.09	38.52 3.19 -4.96
GLENWOOD_IC_3_G1 23689	32.01 2.88 -0.01	29.85 2.81 -0.01	25.46 2.42 -0.01	22.12 2.10 -0.05	22.82 2.11 0.00	22.22 1.98 0.00	21.19 1.94 0.00	24.96 2.35 0.00	30.93 2.99 -0.01	33.92 3.12 -0.80	38.75 3.48 -3.96	40.25 3.83 -3.39	44.13 4.15 -5.34	47.57 4.48 -6.37	49.52 4.85 -5.85	54.18 5.10 -8.24	58.44 5.28 -10.87	54.97 5.24 -7.15	50.54 4.87 -5.03	48.04 4.52 -5.88	48.26 4.57 -5.90	44.73 4.29 -3.41	40.75 3.97 -3.09	38.52 3.19 -4.96
GLENWOOD___4 23550	32.21 3.08 -0.01	30.01 2.97 -0.01	25.60 2.56 -0.01	22.27 2.22 -0.08	22.92 2.22 0.00	22.32 2.08 0.00	21.31 2.06 0.00	25.08 2.46 0.00	31.12 3.18 -0.01	34.13 3.33 -0.80	39.00 3.72 -3.96	40.38 3.96 -3.39	44.30 4.33 -5.34	47.76 4.66 -6.37	49.75 5.08 -5.85	54.42 5.35 -8.24	58.69 5.54 -10.87	55.19 5.45 -7.15	50.74 5.08 -5.03	48.23 4.71 -5.88	48.45 4.76 -5.90	44.92 4.48 -3.41	43.05 4.18 -5.19	40.34 3.34 -6.63
GLENWOOD___5 23614	32.21 3.08 -0.01	30.01 2.97 -0.01	25.60 2.56 -0.01	22.27 2.22 -0.08	22.92 2.22 0.00	22.32 2.08 0.00	21.31 2.06 0.00	25.08 2.46 0.00	31.12 3.18 -0.01	34.13 3.33 -0.80	39.00 3.72 -3.96	40.38 3.96 -3.39	44.30 4.33 -5.34	47.76 4.66 -6.37	49.75 5.08 -5.85	54.42 5.35 -8.24	58.69 5.54 -10.87	55.19 5.45 -7.15	50.74 5.08 -5.03	48.23 4.71 -5.88	48.45 4.76 -5.90	44.92 4.48 -3.41	43.05 4.18 -5.19	40.34 3.34 -6.63
GLOBAL GREEN_PORT_GT1 23814	36.90 7.77 -0.01	33.79 6.76 -0.01	28.66 5.62 -0.01	24.79 4.79 -0.02	25.46 4.76 0.00	24.71 4.47 0.00	23.77 4.52 0.00	28.03 5.42 0.00	36.15 8.21 -0.01	40.40 9.60 -0.80	45.80 10.52 -3.96	48.21 11.79 -3.39	52.79 12.82 -5.33	56.90 13.81 -6.37	59.46 14.79 -5.85	64.67 15.60 -8.24	69.43 16.28 -10.87	65.87 16.14 -7.15	60.74 15.07 -5.03	56.89 13.36 -5.88	56.50 12.81 -5.90	52.58 12.15 -3.41	45.45 10.14 -1.63	42.31 8.14 -3.79
GLOBE___DSASP 323697	28.48 -0.64 0.00	26.22 -0.81 0.00	22.57 -0.46 0.00	19.61 -0.36 0.00	20.25 -0.46 0.00	19.87 -0.36 0.00	19.03 -0.21 0.00	22.07 -0.54 0.00	26.45 -1.48 0.00	28.54 -1.47 0.00	30.19 -1.13 0.00	31.61 -1.42 0.00	33.42 -1.21 0.00	35.29 -1.43 0.00	36.88 -1.94 0.00	38.59 -2.25 0.00	39.79 -2.49 0.00	39.99 -2.60 0.00	38.52 -2.11 0.00	35.73 -1.92 0.00	35.75 -2.04 0.00	35.48 -1.55 0.00	32.74 -0.94 0.00	28.97 -1.40 0.00
GOETHSLN___LBMP 323567	31.79 2.68 0.00	29.73 2.70 0.00	25.34 2.30 0.00	21.97 2.00 0.00	22.73 2.03 0.00	22.16 1.92 0.00	21.11 1.87 0.00	24.96 2.35 0.00	30.86 2.93 0.00	33.00 3.00 0.00	34.70 3.38 0.00	36.66 3.63 0.00	38.55 3.91 0.00	40.80 4.08 0.00	43.24 4.42 0.00	45.49 4.65 0.00	47.10 4.82 0.00	47.36 4.77 0.00	45.06 4.43 0.00	41.75 4.10 0.00	41.94 4.16 0.00	40.96 3.92 0.00	37.46 3.77 0.00	33.38 3.01 0.00

GOODYEAR_LAKE_HYD 323669	30.51 1.40 0.00	28.30 1.27 0.00	24.09 1.06 0.00	20.89 0.92 0.00	21.68 0.97 0.00	21.19 0.95 0.00	20.15 0.90 0.00	23.72 1.11 0.00	29.35 1.42 0.00	31.53 1.53 0.00	33.10 1.78 0.00	35.01 1.98 0.00	36.72 2.08 0.00	38.96 2.24 0.00	41.15 2.33 0.00	43.29 2.45 0.00	44.82 2.54 0.00	45.19 2.60 0.00	43.11 2.48 0.00	39.90 2.26 0.00	40.05 2.27 0.00	39.29 2.26 0.00	35.64 1.95 0.00	31.86 1.49 0.00
GOUDEY___7 23579	29.90 0.79 0.00	27.71 0.68 0.00	23.66 0.62 0.00	20.51 0.54 0.00	21.24 0.54 0.00	20.78 0.55 0.00	19.80 0.56 0.00	23.27 0.66 0.00	28.60 0.67 0.00	30.84 0.84 0.00	32.41 1.10 0.00	34.15 1.12 0.00	35.99 1.35 0.00	38.15 1.43 0.00	40.21 1.40 0.00	42.27 1.43 0.00	43.68 1.39 0.00	43.99 1.40 0.00	42.05 1.42 0.00	38.96 1.32 0.00	39.07 1.29 0.00	38.44 1.41 0.00	35.00 1.31 0.00	31.13 0.76 0.00
GOUDEY___8 23580	29.87 0.76 0.00	27.68 0.65 0.00	23.63 0.60 0.00	20.51 0.54 0.00	21.24 0.54 0.00	20.78 0.55 0.00	19.80 0.56 0.00	23.24 0.63 0.00	28.57 0.64 0.00	30.82 0.81 0.00	32.38 1.07 0.00	34.12 1.09 0.00	35.95 1.32 0.00	38.12 1.40 0.00	40.18 1.36 0.00	42.18 1.35 0.00	43.64 1.35 0.00	43.95 1.36 0.00	42.01 1.38 0.00	38.93 1.28 0.00	39.03 1.25 0.00	38.40 1.37 0.00	34.96 1.28 0.00	31.10 0.73 0.00
GOWANUS_GT1_1 24077	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 -0.05	46.08 5.19 -48.94	96.59 5.37 -0.04	47.87 5.24 0.00	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT1_2 24078	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 -0.05	46.08 5.19 -48.94	96.59 5.37 -0.04	47.87 5.24 0.00	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT1_3 24079	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 -0.05	46.08 5.19 -48.94	96.59 5.37 -0.04	47.87 5.24 0.00	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT1_4 24080	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 -0.05	46.08 5.19 -48.94	96.59 5.37 -0.04	47.87 5.24 0.00	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT1_5 24084	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 -0.05	46.08 5.19 -48.94	96.59 5.37 -0.04	47.87 5.24 0.00	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT1_6 24111	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 -0.05	46.08 5.19 -48.94	96.59 5.37 -0.04	47.87 5.24 0.00	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT1_7 24112	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 -0.05	46.08 5.19 -48.94	96.59 5.37 -0.04	47.87 5.24 0.00	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT1_8 24113	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 -0.05	46.08 5.19 -48.94	96.59 5.37 -0.04	47.87 5.24 0.00	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT2_1 24114	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 -0.05	46.08 5.19 -48.94	96.59 5.37 -0.04	47.87 5.24 0.00	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT2_2 24115	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 -0.05	46.08 5.19 -48.94	96.59 5.37 -0.04	47.87 5.24 0.00	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT2_3 24116	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 -0.05	46.08 5.19 -48.94	96.59 5.37 -0.04	47.87 5.24 0.00	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT2_4 24117	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 -0.05	46.08 5.19 -48.94	96.59 5.37 -0.04	47.87 5.24 0.00	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT2_5 24118	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 -0.05	46.08 5.19 -48.94	96.59 5.37 -0.04	47.87 5.24 0.00	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00

GOWANUS_GT2_6 24119	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT2_7 24120	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT2_8 24121	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT3_1 24122	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT3_2 24123	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT3_3 24124	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT3_4 24125	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT3_5 24126	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT3_6 24127	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT3_7 24128	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT3_8 24129	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT4_1 24130	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT4_2 24131	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT4_3 24132	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT4_4 24133	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT4_5 24134	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00

GOWANUS_GT4_6 24135	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT4_7 24136	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GOWANUS_GT4_8 24137	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
GREENIDGE___3 23582	29.70 0.58 0.00	27.41 0.38 0.00	23.40 0.37 0.00	20.31 0.34 0.00	20.99 0.29 0.00	20.58 0.34 0.00	19.65 0.40 0.00	23.02 0.41 0.00	28.26 0.34 0.00	30.60 0.60 0.00	32.25 0.94 0.00	33.99 0.96 0.00	35.88 1.25 0.00	38.08 1.36 0.00	40.02 1.20 0.00	42.06 1.22 0.00	43.43 1.14 0.00	43.78 1.19 0.00	41.93 1.30 0.00	38.77 1.13 0.00	38.88 1.10 0.00	38.36 1.33 0.00	34.86 1.18 0.00	30.80 0.42 0.00
GREENIDGE___4 23583	29.70 0.58 0.00	27.41 0.38 0.00	23.40 0.37 0.00	20.31 0.34 0.00	20.99 0.29 0.00	20.58 0.34 0.00	19.65 0.40 0.00	23.02 0.41 0.00	28.26 0.34 0.00	30.60 0.60 0.00	32.25 0.94 0.00	33.99 0.96 0.00	35.88 1.25 0.00	38.08 1.36 0.00	40.02 1.20 0.00	42.06 1.22 0.00	43.43 1.14 0.00	43.78 1.19 0.00	41.93 1.30 0.00	38.77 1.13 0.00	38.88 1.10 0.00	38.36 1.33 0.00	34.86 1.18 0.00	30.80 0.42 0.00
GROVEVILLE___HYD 323602	32.00 2.88 0.00	29.84 2.81 0.00	25.43 2.40 0.00	22.05 2.08 0.00	22.82 2.11 0.00	22.26 2.02 0.00	21.15 1.91 0.00	24.96 2.35 0.00	30.92 2.99 0.00	33.15 3.15 0.00	34.88 3.57 0.00	36.99 3.96 0.00	39.00 4.36 0.00	41.42 4.70 0.00	43.98 5.16 0.00	46.27 5.43 0.00	47.91 5.62 0.00	48.16 5.58 0.00	45.79 5.16 0.00	42.43 4.78 0.00	42.59 4.80 0.00	41.55 4.52 0.00	37.79 4.11 0.00	33.50 3.13 0.00
HAMPSHIRE___PAPER_HYD 323593	28.65 -0.47 0.00	26.54 -0.49 0.00	22.53 -0.51 0.00	19.51 -0.46 0.00	20.23 -0.48 0.00	19.77 -0.46 0.00	18.86 -0.38 0.00	22.22 -0.38 0.00	27.65 -0.28 0.00	29.58 -0.42 0.00	30.72 -0.60 0.00	32.30 -0.73 0.00	33.32 -1.32 0.00	35.07 -1.65 0.00	37.03 -1.79 0.00	38.92 -1.92 0.00	40.38 -1.90 0.00	40.97 -1.62 0.00	39.13 -1.50 0.00	36.40 -1.24 0.00	36.73 -1.06 0.00	36.07 -0.96 0.00	32.64 -1.04 0.00	29.83 -0.55 0.00
HARDSCRABBLE_WT_PWR 323673	30.51 1.40 0.00	28.33 1.30 0.00	24.14 1.11 0.00	20.93 0.96 0.00	21.70 0.99 0.00	21.23 0.99 0.00	20.21 0.96 0.00	23.76 1.15 0.00	29.38 1.45 0.00	31.56 1.56 0.00	33.00 1.69 0.00	34.78 1.75 0.00	36.44 1.80 0.00	38.59 1.87 0.00	40.76 1.94 0.00	42.92 2.08 0.00	44.40 2.11 0.00	44.67 2.09 0.00	42.66 2.03 0.00	39.53 1.88 0.00	39.64 1.85 0.00	38.88 1.85 0.00	35.43 1.75 0.00	31.86 1.49 0.00
HARZA MOOSE___RIVER 24016	29.32 0.21 0.00	27.14 0.11 0.00	23.10 0.07 0.00	20.03 0.06 0.00	20.74 0.04 0.00	20.28 0.04 0.00	19.32 0.08 0.00	22.77 0.16 0.00	28.24 0.31 0.00	30.27 0.27 0.00	31.72 0.41 0.00	33.49 0.46 0.00	34.95 0.31 0.00	36.98 0.26 0.00	39.05 0.23 0.00	41.08 0.25 0.00	42.58 0.30 0.00	43.01 0.43 0.00	41.08 0.45 0.00	38.02 0.38 0.00	38.20 0.42 0.00	37.51 0.48 0.00	33.99 0.30 0.00	30.55 0.18 0.00
HEMPSTEAD___ 23647	32.27 3.15 -0.01	30.04 3.00 -0.01	25.65 2.60 -0.01	22.31 2.26 -0.09	22.94 2.24 0.00	22.34 2.10 0.00	21.34 2.10 0.00	25.08 2.46 0.00	31.20 3.27 -0.01	34.16 3.36 -0.80	38.97 3.69 -3.96	40.48 4.06 -3.39	44.41 4.43 -5.34	47.83 4.74 -6.37	49.79 5.12 -5.85	54.47 5.39 -8.24	58.69 5.54 -10.87	55.23 5.50 -7.15	50.83 5.16 -5.03	48.31 4.78 -5.88	48.53 4.84 -5.90	44.99 4.55 -3.41	43.50 4.24 -5.57	40.74 3.43 -6.94
HICKLING___1 23621	30.13 1.02 0.00	27.84 0.81 0.00	23.79 0.76 0.00	20.67 0.70 0.00	21.36 0.66 0.00	20.94 0.71 0.00	20.02 0.77 0.00	23.47 0.86 0.00	28.71 0.78 0.00	31.08 1.08 0.00	32.82 1.50 0.00	34.52 1.49 0.00	36.47 1.83 0.00	38.67 1.94 0.00	40.57 1.75 0.00	42.59 1.75 0.00	43.98 1.69 0.00	44.33 1.75 0.00	42.42 1.79 0.00	39.30 1.65 0.00	39.41 1.62 0.00	38.92 1.89 0.00	35.47 1.78 0.00	31.28 0.91 0.00
HICKLING___2 23622	30.13 1.02 0.00	27.84 0.81 0.00	23.79 0.76 0.00	20.67 0.70 0.00	21.36 0.66 0.00	20.94 0.71 0.00	20.02 0.77 0.00	23.47 0.86 0.00	28.71 0.78 0.00	31.08 1.08 0.00	32.82 1.50 0.00	34.52 1.49 0.00	36.47 1.83 0.00	38.67 1.94 0.00	40.57 1.75 0.00	42.59 1.75 0.00	43.98 1.69 0.00	44.33 1.75 0.00	42.42 1.79 0.00	39.30 1.65 0.00	39.41 1.62 0.00	38.92 1.89 0.00	35.47 1.78 0.00	31.28 0.91 0.00
HIGH FALLS___HY 23754	32.46 3.35 0.00	30.30 3.27 0.00	25.77 2.74 0.00	22.37 2.40 0.00	23.12 2.42 0.00	22.56 2.33 0.00	21.38 2.14 0.00	25.30 2.69 0.00	31.36 3.43 0.00	33.69 3.69 0.00	35.54 4.23 0.00	37.72 4.69 0.00	39.80 5.16 0.00	42.27 5.55 0.00	44.87 6.05 0.00	47.29 6.45 0.00	49.01 6.72 0.00	49.31 6.73 0.00	46.89 6.25 0.00	43.37 5.72 0.00	43.53 5.74 0.00	42.55 5.52 0.00	38.67 4.98 0.00	33.80 3.43 0.00
HILLBURN___GT 23639	31.77 2.65 0.00	29.62 2.60 0.00	25.25 2.21 0.00	21.89 1.92 0.00	22.65 1.95 0.00	22.10 1.86 0.00	21.01 1.77 0.00	24.80 2.19 0.00	30.69 2.77 0.00	32.89 2.88 0.00	34.57 3.26 0.00	36.63 3.60 0.00	38.58 3.95 0.00	40.98 4.26 0.00	43.47 4.66 0.00	45.74 4.90 0.00	47.35 5.07 0.00	47.61 5.02 0.00	45.30 4.67 0.00	41.94 4.29 0.00	42.13 4.34 0.00	41.14 4.11 0.00	37.42 3.74 0.00	33.29 2.92 0.00
HISHELDN_WT_PWR 323625	29.15 0.03 0.00	26.84 -0.19 0.00	23.03 0.00 0.00	19.99 0.02 0.00	20.64 -0.06 0.00	20.26 0.02 0.00	19.42 0.17 0.00	22.68 0.07 0.00	27.43 -0.50 0.00	29.68 -0.33 0.00	31.41 0.09 0.00	32.96 -0.07 0.00	34.88 0.24 0.00	36.87 0.15 0.00	38.59 -0.23 0.00	40.43 -0.41 0.00	41.69 -0.59 0.00	41.99 -0.60 0.00	40.31 -0.33 0.00	37.38 -0.26 0.00	37.41 -0.38 0.00	37.07 0.04 0.00	33.99 0.30 0.00	29.95 -0.43 0.00
HOLTSVILLE_IC_1 23690	32.71 3.58 -0.01	30.31 3.27 -0.01	25.85 2.81 -0.01	22.41 2.42 -0.02	23.06 2.36 0.00	22.42 2.19 0.00	21.51 2.27 0.00	25.19 2.58 0.00	31.62 3.69 -0.01	34.73 3.93 -0.80	39.50 4.23 -3.96	41.21 4.79 -3.39	45.17 5.19 -5.33	48.64 5.55 -6.37	50.61 5.94 -5.85	55.28 6.20 -8.24	59.62 6.47 -10.87	56.16 6.43 -7.15	51.68 6.01 -5.03	49.10 5.57 -5.88	49.32 5.63 -5.90	45.77 5.33 -3.41	40.01 4.72 -1.61	38.04 3.89 -3.78

HOLTSVILLE_IC_10 23699	33.03 3.90 -0.01	30.58 3.54 -0.01	26.06 3.02 -0.01	22.59 2.60 -0.02	23.25 2.55 0.00	22.60 2.37 0.00	21.69 2.44 0.00	25.39 2.78 0.00	31.90 3.96 -0.01	35.12 4.32 -0.80	39.88 4.60 -3.96	41.64 5.22 -3.39	45.62 5.65 -5.33	49.15 6.06 -6.37	51.19 6.52 -5.85	55.93 6.86 -8.24	60.30 7.15 -10.87	56.84 7.11 -7.15	52.29 6.63 -5.03	49.66 6.14 -5.88	49.85 6.16 -5.90	46.29 5.85 -3.41	40.49 5.12 -1.69	38.47 4.25 -3.84
HOLTSVILLE_IC_2 23691	32.71 3.58 -0.01	30.31 3.27 -0.01	25.85 2.81 -0.01	22.41 2.42 -0.02	23.06 2.36 0.00	22.42 2.19 0.00	21.51 2.27 0.00	25.19 2.58 0.00	31.62 3.69 -0.01	34.73 3.93 -0.80	39.50 4.23 -3.96	41.21 4.79 -3.39	45.17 5.19 -5.33	48.64 5.55 -6.37	50.61 5.94 -5.85	55.28 6.20 -8.24	59.62 6.47 -10.87	56.16 6.43 -7.15	51.68 6.01 -5.03	49.10 5.57 -5.88	49.32 5.63 -5.90	45.77 5.33 -3.41	40.01 4.72 -1.61	38.04 3.89 -3.78
HOLTSVILLE_IC_3 23692	32.71 3.58 -0.01	30.31 3.27 -0.01	25.85 2.81 -0.01	22.41 2.42 -0.02	23.06 2.36 0.00	22.42 2.19 0.00	21.51 2.27 0.00	25.19 2.58 0.00	31.62 3.69 -0.01	34.73 3.93 -0.80	39.50 4.23 -3.96	41.21 4.79 -3.39	45.17 5.19 -5.33	48.64 5.55 -6.37	50.61 5.94 -5.85	55.28 6.20 -8.24	59.62 6.47 -10.87	56.16 6.43 -7.15	51.68 6.01 -5.03	49.10 5.57 -5.88	49.32 5.63 -5.90	45.77 5.33 -3.41	40.01 4.72 -1.61	38.04 3.89 -3.78
HOLTSVILLE_IC_4 23693	32.71 3.58 -0.01	30.31 3.27 -0.01	25.85 2.81 -0.01	22.41 2.42 -0.02	23.06 2.36 0.00	22.42 2.19 0.00	21.51 2.27 0.00	25.19 2.58 0.00	31.62 3.69 -0.01	34.73 3.93 -0.80	39.50 4.23 -3.96	41.21 4.79 -3.39	45.17 5.19 -5.33	48.64 5.55 -6.37	50.61 5.94 -5.85	55.28 6.20 -8.24	59.62 6.47 -10.87	56.16 6.43 -7.15	51.68 6.01 -5.03	49.10 5.57 -5.88	49.32 5.63 -5.90	45.77 5.33 -3.41	40.01 4.72 -1.61	38.04 3.89 -3.78
HOLTSVILLE_IC_5 23694	32.71 3.58 -0.01	30.31 3.27 -0.01	25.85 2.81 -0.01	22.41 2.42 -0.02	23.06 2.36 0.00	22.42 2.19 0.00	21.51 2.27 0.00	25.19 2.58 0.00	31.62 3.69 -0.01	34.73 3.93 -0.80	39.50 4.23 -3.96	41.21 4.79 -3.39	45.17 5.19 -5.33	48.64 5.55 -6.37	50.61 5.94 -5.85	55.28 6.20 -8.24	59.62 6.47 -10.87	56.16 6.43 -7.15	51.68 6.01 -5.03	49.10 5.57 -5.88	49.32 5.63 -5.90	45.77 5.33 -3.41	40.01 4.72 -1.61	38.04 3.89 -3.78
HOLTSVILLE_IC_6 23695	33.03 3.90 -0.01	30.58 3.54 -0.01	26.06 3.02 -0.01	22.59 2.60 -0.02	23.25 2.55 0.00	22.60 2.37 0.00	21.69 2.44 0.00	25.39 2.78 0.00	31.90 3.96 -0.01	35.12 4.32 -0.80	39.88 4.60 -3.96	41.64 5.22 -3.39	45.62 5.65 -5.33	49.15 6.06 -6.37	51.19 6.52 -5.85	55.93 6.86 -8.24	60.30 7.15 -10.87	56.84 7.11 -7.15	52.29 6.63 -5.03	49.66 6.14 -5.88	49.85 6.16 -5.90	46.29 5.85 -3.41	40.49 5.12 -1.69	38.47 4.25 -3.84
HOLTSVILLE_IC_7 23696	33.03 3.90 -0.01	30.58 3.54 -0.01	26.06 3.02 -0.01	22.59 2.60 -0.02	23.25 2.55 0.00	22.60 2.37 0.00	21.69 2.44 0.00	25.39 2.78 0.00	31.90 3.96 -0.01	35.12 4.32 -0.80	39.88 4.60 -3.96	41.64 5.22 -3.39	45.62 5.65 -5.33	49.15 6.06 -6.37	51.19 6.52 -5.85	55.93 6.86 -8.24	60.30 7.15 -10.87	56.84 7.11 -7.15	52.29 6.63 -5.03	49.66 6.14 -5.88	49.85 6.16 -5.90	46.29 5.85 -3.41	40.49 5.12 -1.69	38.47 4.25 -3.84
HOLTSVILLE_IC_8 23697	33.03 3.90 -0.01	30.58 3.54 -0.01	26.06 3.02 -0.01	22.59 2.60 -0.02	23.25 2.55 0.00	22.60 2.37 0.00	21.69 2.44 0.00	25.39 2.78 0.00	31.90 3.96 -0.01	35.12 4.32 -0.80	39.88 4.60 -3.96	41.64 5.22 -3.39	45.62 5.65 -5.33	49.15 6.06 -6.37	51.19 6.52 -5.85	55.93 6.86 -8.24	60.30 7.15 -10.87	56.84 7.11 -7.15	52.29 6.63 -5.03	49.66 6.14 -5.88	49.85 6.16 -5.90	46.29 5.85 -3.41	40.49 5.12 -1.69	38.47 4.25 -3.84
HOLTSVILLE_IC_9 23698	33.03 3.90 -0.01	30.58 3.54 -0.01	26.06 3.02 -0.01	22.59 2.60 -0.02	23.25 2.55 0.00	22.60 2.37 0.00	21.69 2.44 0.00	25.39 2.78 0.00	31.90 3.96 -0.01	35.12 4.32 -0.80	39.88 4.60 -3.96	41.64 5.22 -3.39	45.62 5.65 -5.33	49.15 6.06 -6.37	51.19 6.52 -5.85	55.93 6.86 -8.24	60.30 7.15 -10.87	56.84 7.11 -7.15	52.29 6.63 -5.03	49.66 6.14 -5.88	49.85 6.16 -5.90	46.29 5.85 -3.41	40.49 5.12 -1.69	38.47 4.25 -3.84
HOWARD_WT_PWR 323690	29.70 0.58 0.00	27.36 0.33 0.00	23.36 0.32 0.00	20.23 0.26 0.00	20.91 0.21 0.00	20.56 0.32 0.00	19.74 0.50 0.00	23.17 0.57 0.00	28.32 0.39 0.00	30.76 0.75 0.00	32.53 1.22 0.00	34.21 1.19 0.00	36.20 1.56 0.00	38.33 1.61 0.00	40.21 1.40 0.00	42.18 1.35 0.00	43.55 1.27 0.00	43.91 1.32 0.00	42.14 1.50 0.00	39.00 1.35 0.00	39.03 1.25 0.00	38.59 1.56 0.00	35.10 1.41 0.00	30.92 0.55 0.00
HQ_GEN_CEDARS 23644	27.92 -1.20 0.00	25.90 -1.13 0.00	21.97 -1.06 0.00	19.03 -0.94 0.00	19.75 -0.95 0.00	19.29 -0.95 0.00	18.38 -0.87 0.00	21.62 -0.99 0.00	26.84 -1.09 0.00	28.83 -1.17 0.00	29.72 -1.60 0.00	31.24 -1.78 0.00	31.76 -2.87 0.00	33.53 -3.20 0.00	35.44 -3.38 0.00	37.28 -3.55 0.00	38.60 -3.68 0.00	39.18 -3.41 0.00	37.38 -3.25 0.00	34.78 -2.86 0.00	34.99 -2.80 0.00	34.33 -2.70 0.00	31.16 -2.53 0.00	29.16 -1.22 0.00
HQ_GEN_CEDARS_PROXY 323590	27.92 -1.20 0.00	25.90 -1.13 0.00	21.97 -1.06 0.00	19.03 -0.94 0.00	19.75 -0.95 0.00	19.29 -0.95 0.00	18.38 -0.87 0.00	21.62 -0.99 0.00	26.84 -1.09 0.00	28.83 -1.17 0.00	29.72 -1.60 0.00	31.05 -1.78 0.19	31.76 -2.87 0.00	33.53 -3.20 0.00	35.44 -3.38 0.00	37.28 -3.55 0.00	38.60 -3.68 0.00	39.18 -3.41 0.00	37.38 -3.25 0.00	34.78 -2.86 0.00	34.99 -2.80 0.00	34.33 -2.70 0.00	31.16 -2.53 0.00	29.16 -1.22 0.00
HQ_GEN_IMPORT 323601	28.33 -0.78 0.00	26.30 -0.73 0.00	22.39 -0.64 0.00	19.39 -0.58 0.00	20.10 -0.60 0.00	19.65 -0.59 0.00	18.71 -0.54 0.00	21.98 -0.63 0.00	27.20 -0.73 0.00	29.22 -0.78 0.00	30.31 -1.00 0.00	31.87 -1.16 0.00	33.29 -1.35 0.00	35.25 -1.47 0.00	37.26 -1.55 0.00	39.20 -1.63 0.00	40.59 -1.69 0.00	40.88 -1.70 0.00	39.01 -1.63 0.00	36.18 -1.47 0.00	36.35 -1.44 0.00	35.62 -1.41 0.00	32.37 -1.31 0.00	29.55 -0.82 0.00
HQ_GEN_WHEEL 23651	28.33 -0.78 0.00	26.30 -0.73 0.00	22.39 -0.64 0.00	19.39 -0.58 0.00	20.10 -0.60 0.00	19.65 -0.59 0.00	18.71 -0.54 0.00	21.98 -0.63 0.00	27.20 -0.73 0.00	29.22 -0.78 0.00	30.31 -1.00 0.00	31.87 -1.16 0.00	33.29 -1.35 0.00	35.25 -1.47 0.00	37.26 -1.55 0.00	39.20 -1.63 0.00	40.59 -1.69 0.00	40.88 -1.70 0.00	39.01 -1.63 0.00	36.18 -1.47 0.00	36.35 -1.44 0.00	35.62 -1.41 0.00	32.37 -1.31 0.00	29.55 -0.82 0.00
HUDSON_AVE_GT_3 23810	31.94 2.82 0.00	29.84 2.81 0.00	25.43 2.40 0.00	22.05 2.08 0.00	22.82 2.11 0.00	22.24 2.00 0.00	21.17 1.92 0.00	25.03 2.42 0.00	30.94 3.02 0.00	33.12 3.12 0.00	34.79 3.48 0.00	36.82 3.80 0.00	38.76 4.12 0.00	41.09 4.37 0.00	43.59 4.77 0.00	45.86 5.02 0.00	47.48 5.20 0.00	47.74 5.15 0.00	45.42 4.79 0.00	42.09 4.44 0.00	42.28 4.49 0.00	41.29 4.26 0.00	37.66 3.97 0.00	33.56 3.19 0.00
HUDSON_AVE_GT_4 23540	31.94 2.82 0.00	29.84 2.81 0.00	25.43 2.40 0.00	22.05 2.08 0.00	22.82 2.11 0.00	22.24 2.00 0.00	21.17 1.92 0.00	25.03 2.42 0.00	30.94 3.02 0.00	33.12 3.12 0.00	34.79 3.48 0.00	36.82 3.80 0.00	38.76 4.12 0.00	41.09 4.37 0.00	43.59 4.77 0.00	45.86 5.02 0.00	47.48 5.20 0.00	47.74 5.15 0.00	45.42 4.79 0.00	42.09 4.44 0.00	42.28 4.49 0.00	41.29 4.26 0.00	37.66 3.97 0.00	33.56 3.19 0.00



HUDSON_AVE_GT_5 23657	31.94 2.82 0.00	29.84 2.81 0.00	25.43 2.40 0.00	22.05 2.08 0.00	22.82 2.11 0.00	22.24 2.00 0.00	21.17 1.92 0.00	25.03 2.42 0.00	30.94 3.02 0.00	33.12 3.12 0.00	34.79 3.48 0.00	36.82 3.80 0.00	38.76 4.12 0.00	41.09 4.37 0.00	43.59 4.77 0.00	45.86 5.02 0.00	47.48 5.20 0.00	47.74 5.15 0.00	45.42 4.79 0.00	42.09 4.44 0.00	42.28 4.49 0.00	41.29 4.26 0.00	37.66 3.97 0.00	33.56 3.19 0.00
HUDSON_AVE_10 24168	31.79 2.68 0.00	29.71 2.68 0.00	25.32 2.28 0.00	21.95 1.98 0.00	22.71 2.01 0.00	22.16 1.92 0.00	21.11 1.87 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.67 3.35 0.00	36.69 3.67 0.00	38.62 3.98 0.00	40.98 4.26 0.00	43.47 4.66 0.00	45.70 4.86 0.00	47.35 5.07 0.00	47.57 4.98 0.00	45.26 4.63 0.00	41.94 4.29 0.00	42.13 4.34 0.00	41.11 4.07 0.00	37.49 3.81 0.00	33.41 3.04 0.00
HUNTER MOUNT___DRP 323613	31.77 2.65 0.00	29.62 2.60 0.00	25.22 2.19 0.00	21.89 1.92 0.00	22.67 1.97 0.00	22.16 1.92 0.00	21.00 1.75 0.00	24.80 2.19 0.00	30.69 2.77 0.00	32.95 2.94 0.00	34.67 3.35 0.00	36.76 3.73 0.00	38.72 4.09 0.00	41.05 4.33 0.00	43.55 4.73 0.00	45.86 5.02 0.00	47.57 5.28 0.00	47.91 5.32 0.00	45.55 4.91 0.00	42.12 4.48 0.00	42.28 4.49 0.00	41.29 4.26 0.00	37.49 3.81 0.00	33.11 2.73 0.00
HUNTINGTON_RES_REC 323705	32.59 3.46 -0.01	30.25 3.21 -0.01	25.81 2.76 -0.01	22.37 2.38 -0.02	23.04 2.34 0.00	22.40 2.17 0.00	21.46 2.21 0.00	25.16 2.55 0.00	31.48 3.55 -0.01	34.58 3.78 -0.80	39.32 4.04 -3.96	40.88 4.46 -3.39	44.75 4.78 -5.33	48.27 5.18 -6.37	50.26 5.59 -5.85	54.96 5.88 -8.24	59.28 6.13 -10.87	55.78 6.04 -7.15	51.27 5.61 -5.03	48.68 5.16 -5.88	48.87 5.18 -5.90	45.33 4.89 -3.41	39.90 4.52 -1.70	38.05 3.83 -3.85
HUNTLEY___63 23557	29.12 0.00 0.00	26.81 -0.22 0.00	23.06 0.02 0.00	20.01 0.04 0.00	20.66 -0.04 0.00	20.30 0.06 0.00	19.44 0.19 0.00	22.63 0.02 0.00	27.23 -0.70 0.00	29.43 -0.57 0.00	31.22 -0.09 0.00	32.73 -0.30 0.00	34.64 0.00 0.00	36.61 -0.11 0.00	38.24 -0.58 0.00	40.02 -0.82 0.00	41.27 -1.02 0.00	41.52 -1.06 0.00	39.94 -0.69 0.00	36.97 -0.68 0.00	37.03 -0.76 0.00	36.73 -0.30 0.00	33.82 0.14 0.00	29.73 -0.64 0.00
HUNTLEY___64 23558	29.12 0.00 0.00	26.81 -0.22 0.00	23.06 0.02 0.00	20.01 0.04 0.00	20.66 -0.04 0.00	20.30 0.06 0.00	19.44 0.19 0.00	22.63 0.02 0.00	27.23 -0.70 0.00	29.43 -0.57 0.00	31.22 -0.09 0.00	32.73 -0.30 0.00	34.64 0.00 0.00	36.61 -0.11 0.00	38.24 -0.58 0.00	40.02 -0.82 0.00	41.27 -1.02 0.00	41.52 -1.06 0.00	39.94 -0.69 0.00	36.97 -0.68 0.00	37.03 -0.76 0.00	36.73 -0.30 0.00	33.82 0.14 0.00	29.73 -0.64 0.00
HUNTLEY___65 23559	29.12 0.00 0.00	26.81 -0.22 0.00	23.06 0.02 0.00	20.01 0.04 0.00	20.66 -0.04 0.00	20.30 0.06 0.00	19.44 0.19 0.00	22.63 0.02 0.00	27.23 -0.70 0.00	29.43 -0.57 0.00	31.22 -0.09 0.00	32.73 -0.30 0.00	34.64 0.00 0.00	36.61 -0.11 0.00	38.24 -0.58 0.00	40.02 -0.82 0.00	41.27 -1.02 0.00	41.52 -1.06 0.00	39.94 -0.69 0.00	36.97 -0.68 0.00	37.03 -0.76 0.00	36.73 -0.30 0.00	33.82 0.14 0.00	29.73 -0.64 0.00
HUNTLEY___66 23560	29.12 0.00 0.00	26.81 -0.22 0.00	23.06 0.02 0.00	20.01 0.04 0.00	20.66 -0.04 0.00	20.30 0.06 0.00	19.44 0.19 0.00	22.63 0.02 0.00	27.23 -0.70 0.00	29.43 -0.57 0.00	31.22 -0.09 0.00	32.73 -0.30 0.00	34.64 0.00 0.00	36.61 -0.11 0.00	38.24 -0.58 0.00	40.02 -0.82 0.00	41.27 -1.02 0.00	41.52 -1.06 0.00	39.94 -0.69 0.00	36.97 -0.68 0.00	37.03 -0.76 0.00	36.73 -0.30 0.00	33.82 0.14 0.00	29.73 -0.64 0.00
HUNTLEY___67 23561	28.65 -0.47 0.00	26.38 -0.65 0.00	22.69 -0.34 0.00	19.69 -0.28 0.00	20.33 -0.37 0.00	19.95 -0.28 0.00	19.13 -0.11 0.00	22.27 -0.34 0.00	26.81 -1.12 0.00	28.98 -1.02 0.00	30.69 -0.63 0.00	32.17 -0.86 0.00	34.01 -0.62 0.00	35.95 -0.77 0.00	37.58 -1.24 0.00	39.33 -1.51 0.00	40.55 -1.74 0.00	40.80 -1.79 0.00	39.25 -1.38 0.00	36.40 -1.24 0.00	36.46 -1.32 0.00	36.18 -0.85 0.00	33.25 -0.44 0.00	29.31 -1.06 0.00
HUNTLEY___68 23562	28.65 -0.47 0.00	26.38 -0.65 0.00	22.69 -0.34 0.00	19.69 -0.28 0.00	20.33 -0.37 0.00	19.95 -0.28 0.00	19.13 -0.11 0.00	22.27 -0.34 0.00	26.81 -1.12 0.00	28.98 -1.02 0.00	30.69 -0.63 0.00	32.17 -0.86 0.00	34.01 -0.62 0.00	35.95 -0.77 0.00	37.58 -1.24 0.00	39.33 -1.51 0.00	40.55 -1.74 0.00	40.80 -1.79 0.00	39.25 -1.38 0.00	36.40 -1.24 0.00	36.46 -1.32 0.00	36.18 -0.85 0.00	33.25 -0.44 0.00	29.31 -1.06 0.00
HYLAND___LFGE 323620	29.93 0.81 0.00	27.52 0.49 0.00	23.52 0.48 0.00	20.33 0.36 0.00	21.01 0.31 0.00	20.60 0.36 0.00	19.69 0.44 0.00	22.86 0.25 0.00	28.07 0.14 0.00	30.48 0.48 0.00	32.06 0.75 0.00	33.79 0.76 0.00	35.82 1.18 0.00	37.97 1.25 0.00	39.95 1.13 0.00	41.94 1.10 0.00	43.26 0.97 0.00	43.69 1.11 0.00	41.93 1.30 0.00	38.70 1.05 0.00	38.77 0.98 0.00	38.36 1.33 0.00	34.93 1.25 0.00	30.80 0.42 0.00
INDECK___CORINTH 23802	31.39 2.27 0.00	29.14 2.11 0.00	24.81 1.77 0.00	21.49 1.52 0.00	22.28 1.57 0.00	21.77 1.54 0.00	20.69 1.44 0.00	24.17 1.56 0.00	29.91 1.98 0.00	32.10 2.10 0.00	33.54 2.22 0.00	35.54 2.51 0.00	37.24 2.60 0.00	39.33 2.61 0.00	41.50 2.68 0.00	43.70 2.86 0.00	45.24 2.96 0.00	45.69 3.11 0.00	43.88 3.25 0.00	40.84 3.20 0.00	41.00 3.21 0.00	40.10 3.07 0.00	36.45 2.76 0.00	32.86 2.49 0.00
INDECK___ILION 23567	30.05 0.93 0.00	27.89 0.86 0.00	23.77 0.74 0.00	20.61 0.64 0.00	21.36 0.66 0.00	20.88 0.65 0.00	19.90 0.65 0.00	23.40 0.79 0.00	28.90 0.98 0.00	31.03 1.02 0.00	32.47 1.16 0.00	34.21 1.19 0.00	35.88 1.25 0.00	38.04 1.32 0.00	40.18 1.36 0.00	42.31 1.47 0.00	43.80 1.52 0.00	44.12 1.53 0.00	42.09 1.46 0.00	39.00 1.35 0.00	39.11 1.32 0.00	38.36 1.33 0.00	34.90 1.21 0.00	31.37 1.00 0.00
INDECK___OLEAN 23982	30.46 1.34 0.00	27.98 0.95 0.00	23.98 0.94 0.00	20.83 0.86 0.00	21.51 0.81 0.00	21.15 0.91 0.00	20.32 1.08 0.00	24.03 1.43 0.00	29.27 1.34 0.00	31.87 1.86 0.00	33.95 2.63 0.00	35.67 2.64 0.00	37.76 3.12 0.00	39.91 3.19 0.00	41.65 2.83 0.00	43.53 2.69 0.00	44.86 2.58 0.00	45.23 2.64 0.00	43.40 2.76 0.00	40.09 2.45 0.00	40.17 2.38 0.00	39.92 2.89 0.00	36.34 2.66 0.00	31.43 1.06 0.00
INDECK___OSWEGO 23783	28.77 -0.35 0.00	26.68 -0.35 0.00	22.76 -0.28 0.00	19.73 -0.24 0.00	20.43 -0.27 0.00	19.97 -0.26 0.00	19.01 -0.23 0.00	22.31 -0.29 0.00	27.54 -0.39 0.00	29.65 -0.36 0.00	31.06 -0.25 0.00	32.76 -0.27 0.00	34.46 -0.17 0.00	36.50 -0.22 0.00	38.55 -0.27 0.00	40.55 -0.28 0.00	41.99 -0.29 0.00	42.29 -0.30 0.00	40.43 -0.20 0.00	37.38 -0.26 0.00	37.53 -0.26 0.00	36.85 -0.18 0.00	33.48 -0.20 0.00	29.95 -0.43 0.00
INDECK___YERKES 23781	29.12 0.00 0.00	26.81 -0.22 0.00	23.06 0.02 0.00	20.01 0.04 0.00	20.66 -0.04 0.00	20.30 0.06 0.00	19.44 0.19 0.00	22.63 0.02 0.00	27.23 -0.70 0.00	29.43 -0.57 0.00	31.22 -0.09 0.00	32.73 -0.30 0.00	34.64 0.00 0.00	36.61 -0.11 0.00	38.24 -0.58 0.00	40.02 -0.82 0.00	41.27 -1.02 0.00	41.52 -1.06 0.00	39.94 -0.69 0.00	36.97 -0.68 0.00	37.03 -0.76 0.00	36.73 -0.30 0.00	33.82 0.14 0.00	29.73 -0.64 0.00

INDIAN POINT_GT_1 24139	31.56 2.45 0.00	29.43 2.40 0.00	25.08 2.05 0.00	21.75 1.78 0.00	22.50 1.80 0.00	21.96 1.72 0.00	20.88 1.63 0.00	24.65 2.04 0.00	30.47 2.54 0.00	32.67 2.67 0.00	34.32 3.01 0.00	36.36 3.33 0.00	38.31 3.67 0.00	40.69 3.97 0.00	43.17 4.35 0.00	45.41 4.57 0.00	46.98 4.69 0.00	47.23 4.64 0.00	44.94 4.30 0.00	41.68 4.03 0.00	41.87 4.08 0.00	40.85 3.82 0.00	37.15 3.47 0.00	33.11 2.73 0.00
INDIAN POINT_GT_2 23659	31.56 2.45 0.00	29.43 2.40 0.00	25.08 2.05 0.00	21.75 1.78 0.00	22.50 1.80 0.00	21.96 1.72 0.00	20.88 1.63 0.00	24.65 2.04 0.00	30.47 2.54 0.00	32.67 2.67 0.00	34.32 3.01 0.00	36.36 3.33 0.00	38.31 3.67 0.00	40.69 3.97 0.00	43.17 4.35 0.00	45.41 4.57 0.00	46.98 4.69 0.00	47.23 4.64 0.00	44.94 4.30 0.00	41.68 4.03 0.00	41.87 4.08 0.00	40.85 3.82 0.00	37.15 3.47 0.00	33.11 2.73 0.00
INDIAN POINT_GT_3 24019	31.56 2.45 0.00	29.43 2.40 0.00	25.08 2.05 0.00	21.75 1.78 0.00	22.50 1.80 0.00	21.96 1.72 0.00	20.88 1.63 0.00	24.65 2.04 0.00	30.47 2.54 0.00	32.67 2.67 0.00	34.32 3.01 0.00	36.36 3.33 0.00	38.31 3.67 0.00	40.69 3.97 0.00	43.17 4.35 0.00	45.41 4.57 0.00	46.98 4.69 0.00	47.23 4.64 0.00	44.94 4.30 0.00	41.68 4.03 0.00	41.87 4.08 0.00	40.85 3.82 0.00	37.15 3.47 0.00	33.11 2.73 0.00
INDIAN POINT___2 23530	31.50 2.39 0.00	29.38 2.35 0.00	25.04 2.00 0.00	21.71 1.74 0.00	22.48 1.78 0.00	21.92 1.68 0.00	20.86 1.62 0.00	24.60 1.99 0.00	30.44 2.51 0.00	32.61 2.61 0.00	34.26 2.94 0.00	36.30 3.27 0.00	38.21 3.57 0.00	40.58 3.85 0.00	43.05 4.23 0.00	45.25 4.41 0.00	46.85 4.57 0.00	47.10 4.51 0.00	44.86 4.23 0.00	41.52 3.88 0.00	41.72 3.93 0.00	40.73 3.70 0.00	37.09 3.40 0.00	33.04 2.67 0.00
INDIAN POINT___3 23531	31.47 2.36 0.00	29.35 2.32 0.00	25.02 1.98 0.00	21.69 1.72 0.00	22.44 1.74 0.00	21.90 1.66 0.00	20.82 1.58 0.00	24.58 1.97 0.00	30.39 2.46 0.00	32.59 2.58 0.00	34.19 2.88 0.00	36.23 3.20 0.00	38.13 3.50 0.00	40.50 3.78 0.00	42.93 4.11 0.00	45.16 4.33 0.00	46.76 4.48 0.00	47.02 4.43 0.00	44.78 4.15 0.00	41.45 3.80 0.00	41.64 3.86 0.00	40.66 3.63 0.00	37.02 3.34 0.00	32.98 2.61 0.00
IP CORINTH___1 23988	31.39 2.27 0.00	29.14 2.11 0.00	24.81 1.77 0.00	21.49 1.52 0.00	22.28 1.57 0.00	21.77 1.54 0.00	20.69 1.44 0.00	24.17 1.56 0.00	29.91 1.98 0.00	32.10 2.10 0.00	33.54 2.22 0.00	35.54 2.51 0.00	37.24 2.60 0.00	39.33 2.61 0.00	41.50 2.68 0.00	43.70 2.86 0.00	45.24 2.96 0.00	45.69 3.11 0.00	43.88 3.25 0.00	40.84 3.20 0.00	41.00 3.21 0.00	40.10 3.07 0.00	36.45 2.76 0.00	32.86 2.49 0.00
IP___TICONDEROGA 23804	32.23 3.12 0.00	29.89 2.86 0.00	25.50 2.47 0.00	22.11 2.14 0.00	22.90 2.19 0.00	22.38 2.14 0.00	21.30 2.06 0.00	24.96 2.35 0.00	30.92 2.99 0.00	33.18 3.18 0.00	34.85 3.54 0.00	36.86 3.83 0.00	38.72 4.09 0.00	40.98 4.26 0.00	43.32 4.50 0.00	45.61 4.78 0.00	47.27 4.99 0.00	47.61 5.02 0.00	45.46 4.83 0.00	42.20 4.55 0.00	42.36 4.57 0.00	41.36 4.33 0.00	37.66 3.97 0.00	33.77 3.40 0.00
ISLIP_RES_REC 323679	33.52 4.40 -0.01	30.98 3.95 -0.01	26.41 3.36 -0.01	22.89 2.89 -0.03	23.54 2.84 0.00	22.89 2.65 0.00	21.96 2.71 0.00	25.73 3.12 0.00	32.38 4.44 -0.01	35.69 4.89 -0.80	40.50 5.23 -3.96	42.33 5.91 -3.39	46.41 6.44 -5.33	49.99 6.90 -6.37	52.08 7.42 -5.85	56.88 7.80 -8.24	61.31 8.16 -10.87	57.83 8.09 -7.15	53.26 7.60 -5.03	50.53 7.00 -5.88	50.68 6.99 -5.90	47.10 6.66 -3.41	41.26 5.80 -1.78	39.09 4.80 -3.92
JARVIS____ 23743	29.38 0.26 0.00	27.27 0.24 0.00	23.24 0.21 0.00	20.15 0.18 0.00	20.89 0.19 0.00	20.42 0.18 0.00	19.42 0.17 0.00	22.81 0.20 0.00	28.18 0.25 0.00	30.27 0.27 0.00	31.63 0.31 0.00	33.39 0.36 0.00	35.02 0.38 0.00	37.16 0.44 0.00	39.29 0.47 0.00	41.33 0.49 0.00	42.79 0.51 0.00	43.10 0.51 0.00	41.12 0.49 0.00	38.10 0.45 0.00	38.24 0.46 0.00	37.48 0.45 0.00	34.09 0.41 0.00	30.64 0.27 0.00
JENNISON___1 23625	30.98 1.87 0.00	28.65 1.62 0.00	24.42 1.38 0.00	21.17 1.20 0.00	21.92 1.22 0.00	21.45 1.21 0.00	20.46 1.21 0.00	24.08 1.47 0.00	29.77 1.84 0.00	32.07 2.07 0.00	33.76 2.44 0.00	35.67 2.64 0.00	37.44 2.80 0.00	39.69 2.97 0.00	41.85 3.03 0.00	43.98 3.14 0.00	45.54 3.26 0.00	46.00 3.41 0.00	43.92 3.29 0.00	40.62 2.97 0.00	40.74 2.95 0.00	40.07 3.04 0.00	36.31 2.63 0.00	32.29 1.91 0.00
JENNISON___2 23626	30.92 1.81 0.00	28.62 1.59 0.00	24.39 1.36 0.00	21.15 1.18 0.00	21.90 1.20 0.00	21.43 1.19 0.00	20.44 1.19 0.00	24.06 1.45 0.00	29.74 1.81 0.00	32.02 2.01 0.00	33.69 2.38 0.00	35.61 2.58 0.00	37.41 2.77 0.00	39.66 2.94 0.00	41.81 2.99 0.00	43.94 3.10 0.00	45.50 3.21 0.00	45.91 3.32 0.00	43.84 3.21 0.00	40.54 2.90 0.00	40.66 2.87 0.00	40.00 2.96 0.00	36.24 2.56 0.00	32.22 1.85 0.00
KEDC PORT_JEFF_GT2 24210	32.94 3.81 -0.01	30.53 3.49 -0.01	26.02 2.97 -0.01	22.55 2.56 -0.02	23.21 2.50 0.00	22.56 2.33 0.00	21.65 2.41 0.00	25.34 2.73 0.00	31.85 3.91 -0.01	35.03 4.23 -0.80	39.60 4.32 -3.96	41.34 4.92 -3.39	45.34 5.37 -5.33	48.86 5.77 -6.37	50.88 6.21 -5.85	55.61 6.53 -8.24	59.96 6.81 -10.87	56.50 6.77 -7.15	51.96 6.30 -5.03	49.28 5.76 -5.88	49.47 5.78 -5.90	45.92 5.48 -3.41	40.16 4.82 -1.66	38.32 4.13 -3.82
KEDC PORT_JEFF_GT3 24211	32.94 3.81 -0.01	30.53 3.49 -0.01	26.02 2.97 -0.01	22.55 2.56 -0.02	23.21 2.50 0.00	22.56 2.33 0.00	21.65 2.41 0.00	25.34 2.73 0.00	31.85 3.91 -0.01	35.03 4.23 -0.80	39.60 4.32 -3.96	41.34 4.92 -3.39	45.34 5.37 -5.33	48.86 5.77 -6.37	50.88 6.21 -5.85	55.61 6.53 -8.24	59.96 6.81 -10.87	56.50 6.77 -7.15	51.96 6.30 -5.03	49.28 5.76 -5.88	49.47 5.78 -5.90	45.92 5.48 -3.41	40.16 4.82 -1.66	38.32 4.13 -3.82
KEDC_GLWD_GT4 24219	32.21 3.08 -0.01	30.01 2.97 -0.01	25.60 2.56 -0.01	22.27 2.22 -0.08	22.92 2.22 0.00	22.32 2.08 0.00	21.31 2.06 0.00	25.08 2.46 0.00	31.12 3.18 -0.01	34.13 3.33 -0.80	39.00 3.72 -3.96	40.32 3.90 -3.39	44.20 4.22 -5.34	47.65 4.55 -6.37	49.64 4.97 -5.85	54.30 5.23 -8.24	58.56 5.41 -10.87	55.10 5.37 -7.15	50.66 5.00 -5.03	48.16 4.63 -5.88	48.34 4.65 -5.90	44.84 4.40 -3.41	43.01 4.14 -5.18	40.31 3.31 -6.63
KEDC_GLWD_GT5 24220	32.21 3.08 -0.01	30.01 2.97 -0.01	25.60 2.56 -0.01	22.27 2.22 -0.08	22.92 2.22 0.00	22.32 2.08 0.00	21.31 2.06 0.00	25.08 2.46 0.00	31.12 3.18 -0.01	34.13 3.33 -0.80	39.00 3.72 -3.96	40.32 3.90 -3.39	44.20 4.22 -5.34	47.65 4.55 -6.37	49.64 4.97 -5.85	54.30 5.23 -8.24	58.56 5.41 -10.87	55.10 5.37 -7.15	50.66 5.00 -5.03	48.16 4.63 -5.88	48.34 4.65 -5.90	44.84 4.40 -3.41	43.01 4.14 -5.18	40.31 3.31 -6.63
KENSICO____ 23655	31.68 2.56 0.00	29.54 2.51 0.00	25.18 2.14 0.00	21.83 1.86 0.00	22.59 1.88 0.00	22.04 1.80 0.00	20.98 1.73 0.00	24.73 2.12 0.00	30.61 2.68 0.00	32.82 2.82 0.00	34.48 3.16 0.00	36.53 3.50 0.00	38.45 3.81 0.00	40.83 4.11 0.00	43.28 4.46 0.00	45.53 4.69 0.00	47.14 4.86 0.00	47.40 4.81 0.00	45.10 4.47 0.00	41.79 4.14 0.00	41.98 4.19 0.00	40.96 3.92 0.00	37.29 3.61 0.00	33.23 2.85 0.00

KIAC_JFK_GT1 23816	31.79 2.68 0.00	29.68 2.65 0.00	25.29 2.26 0.00	21.93 1.96 0.00	22.69 1.99 0.00	22.16 1.92 0.00	21.15 1.91 0.00	25.03 2.42 0.00	31.03 3.10 0.00	33.15 3.15 0.00	34.76 3.44 0.00	36.79 3.76 0.00	38.72 4.09 0.00	41.09 4.37 0.00	43.59 4.77 0.00	45.86 5.02 0.00	47.48 5.20 0.00	47.74 5.15 0.00	45.42 4.79 0.00	42.09 4.44 0.00	42.28 4.49 0.00	41.22 4.18 0.00	37.56 3.87 0.00	33.47 3.10 0.00
KIAC_JFK_GT2 23817	31.79 2.68 0.00	29.68 2.65 0.00	25.29 2.26 0.00	21.93 1.96 0.00	22.69 1.99 0.00	22.16 1.92 0.00	21.15 1.91 0.00	25.03 2.42 0.00	31.03 3.10 0.00	33.15 3.15 0.00	34.76 3.44 0.00	36.79 3.76 0.00	38.72 4.09 0.00	41.09 4.37 0.00	43.59 4.77 0.00	45.86 5.02 0.00	47.48 5.20 0.00	47.74 5.15 0.00	45.42 4.79 0.00	42.09 4.44 0.00	42.28 4.49 0.00	41.22 4.18 0.00	37.56 3.87 0.00	33.47 3.10 0.00
KINTIGH____ 23543	28.48 -0.64 0.00	26.24 -0.78 0.00	22.53 -0.51 0.00	19.55 -0.42 0.00	20.19 -0.52 0.00	19.81 -0.43 0.00	18.96 -0.29 0.00	22.02 -0.59 0.00	26.67 -1.26 0.00	28.80 -1.20 0.00	30.38 -0.94 0.00	31.90 -1.12 0.00	33.70 -0.93 0.00	35.65 -1.07 0.00	37.38 -1.44 0.00	39.20 -1.63 0.00	40.42 -1.86 0.00	40.71 -1.87 0.00	39.09 -1.54 0.00	36.25 -1.39 0.00	36.31 -1.47 0.00	35.92 -1.11 0.00	32.94 -0.74 0.00	29.22 -1.15 0.00
LEDERLE____ 23769	31.94 2.82 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.22 1.98 0.00	21.13 1.89 0.00	24.94 2.33 0.00	30.86 2.93 0.00	33.10 3.09 0.00	34.76 3.44 0.00	36.82 3.80 0.00	38.83 4.19 0.00	41.24 4.52 0.00	43.71 4.89 0.00	45.98 5.15 0.00	47.65 5.37 0.00	47.87 5.28 0.00	45.59 4.96 0.00	42.20 4.55 0.00	42.40 4.61 0.00	41.36 4.33 0.00	37.62 3.94 0.00	33.47 3.10 0.00
LINDEN COGEN____ 23786	31.79 2.68 0.00	29.73 2.70 0.00	25.34 2.30 0.00	21.97 2.00 0.00	22.73 2.03 0.00	22.16 1.92 0.00	21.11 1.87 0.00	24.94 2.33 0.00	30.86 2.93 0.00	33.00 3.00 0.00	34.67 3.35 0.00	36.66 3.63 0.00	38.55 3.91 0.00	40.80 4.08 0.00	43.24 4.42 0.00	45.49 4.65 0.00	47.10 4.82 0.00	47.36 4.77 0.00	45.02 4.39 0.00	41.75 4.10 0.00	41.94 4.16 0.00	40.92 3.89 0.00	37.46 3.77 0.00	33.38 3.01 0.00
LIPA_MISC_IPP 23656	32.71 3.58 -0.01	30.28 3.24 -0.01	25.81 2.76 -0.01	22.37 2.38 -0.02	23.02 2.32 0.00	22.36 2.12 0.00	21.48 2.23 0.00	25.16 2.55 0.00	31.65 3.71 -0.01	34.82 4.02 -0.80	39.60 4.32 -3.96	41.34 4.92 -3.39	45.34 5.37 -5.33	48.82 5.73 -6.37	50.84 6.17 -5.85	55.57 6.49 -8.24	59.91 6.76 -10.87	56.46 6.73 -7.15	51.92 6.25 -5.03	49.28 5.76 -5.88	49.47 5.78 -5.90	45.88 5.45 -3.41	40.06 4.75 -1.62	38.05 3.89 -3.79
LISF____SOLAR 323691	32.79 3.67 -0.01	30.33 3.30 -0.01	25.85 2.81 -0.01	22.41 2.42 -0.02	23.06 2.36 0.00	22.40 2.17 0.00	21.53 2.29 0.00	25.21 2.60 0.00	31.73 3.80 -0.01	34.91 4.11 -0.80	39.69 4.42 -3.96	41.47 5.05 -3.39	45.48 5.51 -5.33	48.97 5.87 -6.37	51.00 6.33 -5.85	55.73 6.66 -8.24	60.08 6.93 -10.87	56.63 6.90 -7.15	52.08 6.42 -5.03	49.44 5.91 -5.88	49.62 5.93 -5.90	46.03 5.59 -3.41	40.20 4.88 -1.63	38.12 3.95 -3.80
LITTLE FALLS____HYD 24013	30.83 1.72 0.00	28.62 1.59 0.00	24.39 1.36 0.00	21.15 1.18 0.00	21.92 1.22 0.00	21.45 1.21 0.00	20.42 1.17 0.00	24.01 1.40 0.00	29.66 1.73 0.00	31.87 1.86 0.00	33.35 2.03 0.00	35.11 2.08 0.00	36.79 2.15 0.00	39.00 2.28 0.00	41.19 2.37 0.00	43.37 2.53 0.00	44.91 2.62 0.00	45.19 2.60 0.00	43.11 2.48 0.00	39.98 2.33 0.00	40.09 2.31 0.00	39.33 2.30 0.00	35.81 2.12 0.00	32.19 1.82 0.00
LI_NEWBRDGE____DRP 323616	32.15 3.03 -0.01	29.96 2.92 -0.01	25.58 2.53 -0.01	22.20 2.22 -0.01	22.87 2.17 0.00	22.26 2.02 0.00	21.28 2.04 0.00	24.98 2.37 0.00	31.06 3.13 -0.01	34.01 3.21 -0.80	38.78 3.51 -3.96	40.32 3.90 -3.39	44.16 4.19 -5.33	47.57 4.48 -6.37	49.52 4.85 -5.85	54.14 5.06 -8.24	58.39 5.24 -10.87	54.93 5.19 -7.15	50.50 4.83 -5.03	48.04 4.52 -5.88	48.30 4.61 -5.90	44.77 4.33 -3.41	38.65 4.07 -0.90	36.92 3.34 -3.21
LONG_LAKE_PHOENIX 24014	29.06 -0.06 0.00	26.92 -0.11 0.00	22.97 -0.07 0.00	19.93 -0.04 0.00	20.64 -0.06 0.00	20.18 -0.06 0.00	19.19 -0.06 0.00	22.52 -0.09 0.00	27.79 -0.14 0.00	29.94 -0.06 0.00	31.41 0.09 0.00	33.13 0.10 0.00	34.88 0.24 0.00	36.98 0.26 0.00	39.05 0.23 0.00	41.04 0.21 0.00	42.50 0.21 0.00	42.80 0.21 0.00	40.92 0.29 0.00	37.84 0.19 0.00	37.98 0.19 0.00	37.33 0.29 0.00	33.89 0.20 0.00	30.25 -0.12 0.00
LOVETT____3 23632	31.10 1.98 0.00	29.00 1.97 0.00	24.71 1.68 0.00	21.43 1.46 0.00	22.19 1.49 0.00	21.63 1.40 0.00	20.59 1.35 0.00	24.28 1.67 0.00	30.02 2.10 0.00	32.17 2.16 0.00	33.73 2.41 0.00	35.70 2.67 0.00	37.58 2.94 0.00	39.88 3.16 0.00	42.31 3.50 0.00	44.47 3.63 0.00	46.05 3.76 0.00	46.29 3.70 0.00	44.08 3.45 0.00	40.84 3.20 0.00	41.04 3.25 0.00	40.07 3.04 0.00	36.48 2.79 0.00	32.59 2.22 0.00
LOVETT____4 23642	31.56 2.45 0.00	29.43 2.40 0.00	25.08 2.05 0.00	21.75 1.78 0.00	22.50 1.80 0.00	21.96 1.72 0.00	20.90 1.66 0.00	24.65 2.04 0.00	30.50 2.57 0.00	32.65 2.64 0.00	34.29 2.98 0.00	36.33 3.30 0.00	38.24 3.60 0.00	40.61 3.89 0.00	43.05 4.23 0.00	45.29 4.45 0.00	46.89 4.61 0.00	47.15 4.56 0.00	44.90 4.27 0.00	41.56 3.92 0.00	41.75 3.97 0.00	40.77 3.74 0.00	37.12 3.44 0.00	33.07 2.70 0.00
LOVETT____5 23593	31.56 2.45 0.00	29.43 2.40 0.00	25.08 2.05 0.00	21.75 1.78 0.00	22.50 1.80 0.00	21.96 1.72 0.00	20.90 1.66 0.00	24.65 2.04 0.00	30.50 2.57 0.00	32.65 2.64 0.00	34.29 2.98 0.00	36.33 3.30 0.00	38.24 3.60 0.00	40.61 3.89 0.00	43.05 4.23 0.00	45.29 4.45 0.00	46.89 4.61 0.00	47.15 4.56 0.00	44.90 4.27 0.00	41.56 3.92 0.00	41.75 3.97 0.00	40.77 3.74 0.00	37.12 3.44 0.00	33.07 2.70 0.00
LOWER RAQUET____HYD 24057	27.95 -1.17 0.00	25.90 -1.13 0.00	21.95 -1.08 0.00	19.01 -0.96 0.00	19.73 -0.97 0.00	19.29 -0.95 0.00	18.38 -0.87 0.00	21.64 -0.97 0.00	26.92 -1.00 0.00	28.90 -1.11 0.00	29.72 -1.60 0.00	31.08 -1.95 0.00	31.69 -2.94 0.00	33.31 -3.41 0.00	35.17 -3.65 0.00	37.00 -3.84 0.00	38.35 -3.93 0.00	39.05 -3.53 0.00	37.26 -3.37 0.00	34.86 -2.79 0.00	35.22 -2.57 0.00	34.55 -2.48 0.00	31.33 -2.36 0.00	29.16 -1.22 0.00
LOWER____HUDSON 24059	30.75 1.63 0.00	28.60 1.57 0.00	24.35 1.31 0.00	21.13 1.16 0.00	21.90 1.20 0.00	21.43 1.19 0.00	20.34 1.10 0.00	23.83 1.22 0.00	29.41 1.48 0.00	31.50 1.50 0.00	33.04 1.72 0.00	35.01 1.98 0.00	36.72 2.08 0.00	38.92 2.20 0.00	41.15 2.33 0.00	43.29 2.45 0.00	44.91 2.62 0.00	45.27 2.68 0.00	43.19 2.56 0.00	40.02 2.37 0.00	40.17 2.38 0.00	39.29 2.26 0.00	35.74 2.06 0.00	32.16 1.79 0.00
LWR____OSWEGATCHIE_HYD 23850	28.65 -0.47 0.00	26.54 -0.49 0.00	22.53 -0.51 0.00	19.51 -0.46 0.00	20.23 -0.48 0.00	19.77 -0.46 0.00	18.86 -0.38 0.00	22.22 -0.38 0.00	27.65 -0.28 0.00	29.58 -0.42 0.00	30.72 -0.60 0.00	32.30 -0.73 0.00	33.32 -1.32 0.00	35.07 -1.65 0.00	37.03 -1.79 0.00	38.92 -1.92 0.00	40.38 -1.90 0.00	40.97 -1.62 0.00	39.13 -1.50 0.00	36.40 -1.24 0.00	36.73 -1.06 0.00	36.07 -0.96 0.00	32.64 -1.04 0.00	29.83 -0.55 0.00

LYONS_FALL_HYD 23570	29.32 0.21 0.00	27.14 0.11 0.00	23.10 0.07 0.00	20.03 0.06 0.00	20.74 0.04 0.00	20.28 0.04 0.00	19.32 0.08 0.00	22.77 0.16 0.00	28.24 0.31 0.00	30.27 0.27 0.00	31.72 0.41 0.00	33.49 0.46 0.00	34.95 0.31 0.00	36.98 0.26 0.00	39.05 0.23 0.00	41.08 0.25 0.00	42.58 0.30 0.00	43.01 0.43 0.00	41.08 0.45 0.00	38.02 0.38 0.00	38.20 0.42 0.00	37.51 0.48 0.00	33.99 0.30 0.00	30.55 0.18 0.00
MADISON___COUNTY_LFGE 323628	29.70 0.58 0.00	27.49 0.46 0.00	23.43 0.39 0.00	20.31 0.34 0.00	21.05 0.35 0.00	20.58 0.34 0.00	19.59 0.35 0.00	23.04 0.43 0.00	28.49 0.56 0.00	30.66 0.66 0.00	32.16 0.85 0.00	33.95 0.92 0.00	35.68 1.04 0.00	37.82 1.10 0.00	39.90 1.09 0.00	41.98 1.14 0.00	43.47 1.18 0.00	43.86 1.28 0.00	41.85 1.22 0.00	38.74 1.09 0.00	38.84 1.06 0.00	38.18 1.15 0.00	34.63 0.94 0.00	30.98 0.61 0.00
MAPLE_RIDGE_WT_1 323574	28.62 -0.50 0.00	26.52 -0.51 0.00	22.57 -0.46 0.00	19.57 -0.40 0.00	20.27 -0.44 0.00	19.81 -0.43 0.00	18.86 -0.38 0.00	22.18 -0.43 0.00	27.45 -0.47 0.00	29.56 -0.45 0.00	30.81 -0.50 0.00	32.50 -0.53 0.00	34.01 -0.62 0.00	36.10 -0.62 0.00	38.16 -0.66 0.00	40.18 -0.65 0.00	41.60 -0.68 0.00	41.95 -0.64 0.00	40.15 -0.49 0.00	37.23 -0.41 0.00	37.41 -0.38 0.00	36.66 -0.37 0.00	33.35 -0.34 0.00	30.13 -0.24 0.00
MAPLE_RIDGE_WT_2 323611	28.62 -0.50 0.00	26.52 -0.51 0.00	22.57 -0.46 0.00	19.57 -0.40 0.00	20.27 -0.44 0.00	19.81 -0.43 0.00	18.86 -0.38 0.00	22.18 -0.43 0.00	27.45 -0.47 0.00	29.56 -0.45 0.00	30.81 -0.50 0.00	32.50 -0.53 0.00	34.01 -0.62 0.00	36.10 -0.62 0.00	38.16 -0.66 0.00	40.18 -0.65 0.00	41.60 -0.68 0.00	41.95 -0.64 0.00	40.15 -0.49 0.00	37.23 -0.41 0.00	37.41 -0.38 0.00	36.66 -0.37 0.00	33.35 -0.34 0.00	30.13 -0.24 0.00
MARBLE_RIVER_WT_PWR 323696	28.27 -0.85 0.00	26.22 -0.81 0.00	22.25 -0.78 0.00	19.25 -0.72 0.00	20.00 -0.70 0.00	19.55 -0.69 0.00	18.61 -0.63 0.00	21.89 -0.72 0.00	27.15 -0.78 0.00	29.20 -0.81 0.00	30.12 -1.19 0.00	31.67 -1.36 0.00	32.87 -1.77 0.00	34.77 -1.95 0.00	36.68 -2.13 0.00	38.59 -2.25 0.00	40.00 -2.28 0.00	40.24 -2.34 0.00	38.40 -2.23 0.00	35.69 -1.96 0.00	35.78 -2.00 0.00	35.10 -1.93 0.00	31.93 -1.75 0.00	29.37 -1.00 0.00
MG INDUSTRY___DRP 24185	30.28 1.17 0.00	28.19 1.16 0.00	24.05 1.01 0.00	20.85 0.88 0.00	21.64 0.93 0.00	21.17 0.93 0.00	20.09 0.85 0.00	23.60 0.99 0.00	29.10 1.17 0.00	31.17 1.17 0.00	32.63 1.31 0.00	34.55 1.52 0.00	36.27 1.63 0.00	38.48 1.76 0.00	40.72 1.90 0.00	42.88 2.04 0.00	44.40 2.11 0.00	44.72 2.13 0.00	42.62 1.99 0.00	39.45 1.81 0.00	39.60 1.81 0.00	38.74 1.70 0.00	35.27 1.58 0.00	31.65 1.28 0.00
MID___OSWEGATCHIE_HYD 23849	28.65 -0.47 0.00	26.54 -0.49 0.00	22.53 -0.51 0.00	19.51 -0.46 0.00	20.23 -0.48 0.00	19.77 -0.46 0.00	18.86 -0.38 0.00	22.22 -0.38 0.00	27.65 -0.28 0.00	29.58 -0.42 0.00	30.72 -0.60 0.00	32.30 -0.73 0.00	33.32 -1.32 0.00	35.07 -1.65 0.00	37.03 -1.79 0.00	38.92 -1.92 0.00	40.38 -1.90 0.00	40.97 -1.62 0.00	39.13 -1.50 0.00	36.40 -1.24 0.00	36.73 -1.06 0.00	36.07 -0.96 0.00	32.64 -1.04 0.00	29.83 -0.55 0.00
MID___RAQUETTE_HYD 23851	27.95 -1.17 0.00	25.90 -1.13 0.00	21.95 -1.08 0.00	19.01 -0.96 0.00	19.73 -0.97 0.00	19.29 -0.95 0.00	18.38 -0.87 0.00	21.64 -0.97 0.00	26.92 -1.00 0.00	28.90 -1.11 0.00	29.72 -1.60 0.00	31.08 -1.95 0.00	31.69 -2.94 0.00	33.31 -3.41 0.00	35.17 -3.65 0.00	37.00 -3.84 0.00	38.35 -3.93 0.00	39.05 -3.53 0.00	37.26 -3.37 0.00	34.86 -2.79 0.00	35.22 -2.57 0.00	34.55 -2.48 0.00	31.33 -2.36 0.00	29.16 -1.22 0.00
MILLIKEN___1 23584	29.67 0.55 0.00	27.44 0.41 0.00	23.40 0.37 0.00	20.29 0.32 0.00	21.01 0.31 0.00	20.56 0.32 0.00	19.57 0.33 0.00	22.97 0.36 0.00	28.37 0.45 0.00	30.66 0.66 0.00	32.22 0.91 0.00	33.99 0.96 0.00	35.82 1.18 0.00	38.01 1.28 0.00	40.10 1.28 0.00	42.14 1.31 0.00	43.60 1.36 0.00	43.95 1.36 0.00	41.97 1.34 0.00	38.77 1.13 0.00	38.96 1.17 0.00	38.33 1.30 0.00	34.73 1.05 0.00	30.86 0.48 0.00
MILLIKEN___2 23585	29.67 0.55 0.00	27.44 0.41 0.00	23.40 0.37 0.00	20.29 0.32 0.00	21.01 0.31 0.00	20.56 0.32 0.00	19.57 0.33 0.00	22.97 0.36 0.00	28.37 0.45 0.00	30.66 0.66 0.00	32.22 0.91 0.00	33.99 0.96 0.00	35.82 1.18 0.00	38.01 1.28 0.00	40.10 1.28 0.00	42.14 1.31 0.00	43.60 1.36 0.00	43.95 1.36 0.00	41.97 1.34 0.00	38.77 1.13 0.00	38.96 1.17 0.00	38.33 1.30 0.00	34.73 1.05 0.00	30.86 0.48 0.00
MILLIKEN___DIESEL 23629	29.67 0.55 0.00	27.44 0.41 0.00	23.40 0.37 0.00	20.29 0.32 0.00	21.01 0.31 0.00	20.56 0.32 0.00	19.57 0.33 0.00	22.97 0.36 0.00	28.37 0.45 0.00	30.66 0.66 0.00	32.22 0.91 0.00	33.99 0.96 0.00	35.82 1.18 0.00	38.01 1.28 0.00	40.10 1.28 0.00	42.14 1.31 0.00	43.60 1.36 0.00	43.95 1.36 0.00	41.97 1.34 0.00	38.77 1.13 0.00	38.96 1.17 0.00	38.33 1.30 0.00	34.73 1.05 0.00	30.86 0.48 0.00
MILLSEAT___LFGE 323607	29.03 -0.09 0.00	26.68 -0.35 0.00	22.94 -0.09 0.00	19.87 -0.10 0.00	20.52 -0.19 0.00	20.14 -0.10 0.00	19.26 0.02 0.00	22.31 -0.29 0.00	26.92 -1.00 0.00	29.13 -0.87 0.00	30.78 -0.53 0.00	32.30 -0.73 0.00	34.22 -0.41 0.00	36.17 -0.55 0.00	37.89 -0.93 0.00	39.74 -1.10 0.00	40.93 -1.35 0.00	41.22 -1.36 0.00	39.70 -0.93 0.00	36.71 -0.94 0.00	36.73 -1.06 0.00	36.44 -0.59 0.00	33.48 -0.20 0.00	29.58 -0.79 0.00
MODEL_CITY_ENERGY 24167	28.56 -0.55 0.00	26.30 -0.73 0.00	22.64 -0.39 0.00	19.65 -0.32 0.00	20.29 -0.41 0.00	19.91 -0.32 0.00	19.07 -0.17 0.00	22.09 -0.52 0.00	26.45 -1.48 0.00	28.56 -1.44 0.00	30.25 -1.06 0.00	31.67 -1.36 0.00	33.53 -1.11 0.00	35.36 -1.36 0.00	36.99 -1.82 0.00	38.71 -2.13 0.00	39.92 -2.37 0.00	40.12 -2.47 0.00	38.64 -1.99 0.00	35.80 -1.84 0.00	35.86 -1.93 0.00	35.55 -1.48 0.00	32.81 -0.88 0.00	29.04 -1.34 0.00
MODERN_LFGE___ 323580	28.56 -0.55 0.00	26.30 -0.73 0.00	22.64 -0.39 0.00	19.65 -0.32 0.00	20.29 -0.41 0.00	19.91 -0.32 0.00	19.07 -0.17 0.00	22.09 -0.52 0.00	26.45 -1.48 0.00	28.56 -1.44 0.00	30.25 -1.06 0.00	31.67 -1.36 0.00	33.53 -1.11 0.00	35.36 -1.36 0.00	36.99 -1.82 0.00	38.71 -2.13 0.00	39.92 -2.37 0.00	40.12 -2.47 0.00	38.64 -1.99 0.00	35.80 -1.84 0.00	35.86 -1.93 0.00	35.55 -1.48 0.00	32.81 -0.88 0.00	29.04 -1.34 0.00
MOHAWK_PAPER___DRP 24187	30.40 1.28 0.00	28.27 1.24 0.00	24.09 1.06 0.00	20.89 0.92 0.00	21.66 0.95 0.00	21.21 0.97 0.00	20.13 0.89 0.00	23.60 0.99 0.00	29.10 1.17 0.00	31.17 1.17 0.00	32.69 1.38 0.00	34.61 1.59 0.00	36.33 1.70 0.00	38.52 1.80 0.00	40.76 1.94 0.00	42.92 2.08 0.00	44.48 2.20 0.00	44.84 2.26 0.00	42.74 2.11 0.00	39.56 1.92 0.00	39.71 1.93 0.00	38.85 1.81 0.00	35.33 1.65 0.00	31.80 1.43 0.00
MONGAUP___HYD 23641	31.79 2.68 0.00	29.65 2.62 0.00	25.25 2.21 0.00	21.91 1.94 0.00	22.67 1.97 0.00	22.14 1.90 0.00	21.01 1.77 0.00	24.83 2.22 0.00	30.72 2.79 0.00	32.98 2.97 0.00	34.45 3.13 0.00	36.49 3.47 0.00	38.45 3.81 0.00	40.83 4.11 0.00	43.32 4.50 0.00	45.53 4.69 0.00	47.14 4.86 0.00	47.44 4.85 0.00	45.10 4.47 0.00	42.01 4.36 0.00	42.17 4.38 0.00	41.18 4.15 0.00	37.42 3.74 0.00	33.16 2.79 0.00

MONTAUK___DIESEL 23721	36.38 7.25 -0.01	33.31 6.27 -0.01	28.27 5.23 -0.01	24.45 4.45 -0.02	25.11 4.41 0.00	24.36 4.13 0.00	23.44 4.20 0.00	27.65 5.04 0.00	35.62 7.68 -0.01	39.80 9.00 -0.80	45.17 9.89 -3.96	47.52 11.10 -3.39	52.03 12.06 -5.33	56.05 12.96 -6.37	58.56 13.90 -5.85	63.74 14.66 -8.24	68.46 15.31 -10.87	64.89 15.16 -7.15	59.76 14.10 -5.03	56.06 12.54 -5.88	55.74 12.05 -5.90	51.84 11.41 -3.41	44.81 9.50 -1.63	41.76 7.59 -3.79
MUNSVILLE_WIND_PWR 323609	31.47 2.36 0.00	29.08 2.05 0.00	24.76 1.73 0.00	21.47 1.50 0.00	22.21 1.51 0.00	21.76 1.52 0.00	20.78 1.54 0.00	24.48 1.88 0.00	30.33 2.40 0.00	32.67 2.67 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.47 3.75 0.00	42.63 3.81 0.00	44.84 4.00 0.00	46.43 4.15 0.00	46.89 4.30 0.00	44.82 4.19 0.00	41.45 3.80 0.00	41.53 3.74 0.00	40.88 3.85 0.00	36.99 3.30 0.00	32.77 2.40 0.00
N SALMON___HYD 24042	28.24 -0.87 0.00	26.19 -0.84 0.00	22.18 -0.85 0.00	19.21 -0.76 0.00	19.94 -0.77 0.00	19.49 -0.75 0.00	18.57 -0.67 0.00	21.84 -0.77 0.00	27.17 -0.75 0.00	29.22 -0.78 0.00	30.06 -1.25 0.00	31.64 -1.39 0.00	32.66 -1.97 0.00	34.44 -2.28 0.00	36.33 -2.49 0.00	38.18 -2.65 0.00	39.58 -2.71 0.00	39.91 -2.68 0.00	38.07 -2.56 0.00	35.50 -2.14 0.00	35.67 -2.12 0.00	35.00 -2.04 0.00	31.77 -1.92 0.00	29.34 -1.03 0.00
N.E._GEN_SANDY PD 24062	31.01 1.89 0.00	28.87 1.84 0.00	24.60 1.57 0.00	21.35 1.38 0.00	22.11 1.41 0.00	21.61 1.38 0.00	20.53 1.29 0.00	24.15 1.54 0.00	29.83 1.90 0.00	31.98 1.98 0.00	33.54 2.22 0.00	35.47 2.44 0.00	37.30 2.67 0.00	39.59 2.87 0.00	41.93 3.11 0.00	44.11 3.27 0.00	45.67 3.38 0.00	45.95 3.36 0.00	43.80 3.17 0.00	40.62 2.97 0.00	40.77 2.98 0.00	39.81 2.78 0.00	36.28 2.59 0.00	32.47 2.09 0.00
NARROWS_GT1_1 24228	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NARROWS_GT1_2 24229	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NARROWS_GT1_3 24230	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NARROWS_GT1_4 24231	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NARROWS_GT1_5 24232	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NARROWS_GT1_6 24233	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NARROWS_GT1_7 24234	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NARROWS_GT1_8 24235	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NARROWS_GT2_1 24236	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NARROWS_GT2_2 24237	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NARROWS_GT2_3 24238	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NARROWS_GT2_4 24239	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00

NARROWS_GT2_5 24240	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NARROWS_GT2_6 24241	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NARROWS_GT2_7 24242	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NARROWS_GT2_8 24243	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NEG CAPITAL___MECHNVIL 23645	31.10 1.98 0.00	28.89 1.86 0.00	24.58 1.54 0.00	21.31 1.34 0.00	22.07 1.37 0.00	21.59 1.36 0.00	20.53 1.29 0.00	23.99 1.38 0.00	29.66 1.73 0.00	31.77 1.77 0.00	33.38 2.07 0.00	35.37 2.35 0.00	37.06 2.42 0.00	39.25 2.53 0.00	41.42 2.60 0.00	43.62 2.78 0.00	45.24 2.96 0.00	45.65 3.07 0.00	43.64 3.01 0.00	40.43 2.79 0.00	40.58 2.80 0.00	39.73 2.70 0.00	36.08 2.39 0.00	32.53 2.16 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.36 -0.76 0.00	26.16 -0.87 0.00	22.37 -0.67 0.00	19.39 -0.58 0.00	20.04 -0.66 0.00	19.63 -0.61 0.00	18.73 -0.52 0.00	21.80 -0.81 0.00	26.76 -1.17 0.00	28.90 -1.11 0.00	30.31 -1.00 0.00	31.97 -1.06 0.00	33.74 -0.90 0.00	35.77 -0.95 0.00	37.69 -1.13 0.00	39.61 -1.22 0.00	40.89 -1.39 0.00	41.22 -1.36 0.00	39.49 -1.14 0.00	36.52 -1.13 0.00	36.58 -1.21 0.00	36.07 -0.96 0.00	32.91 -0.77 0.00	29.28 -1.09 0.00
NEG CENTRAL___DRP 24199	29.41 0.29 0.00	27.17 0.14 0.00	23.20 0.16 0.00	20.11 0.14 0.00	20.83 0.12 0.00	20.38 0.14 0.00	19.42 0.17 0.00	22.75 0.14 0.00	28.01 0.08 0.00	30.27 0.27 0.00	31.85 0.53 0.00	33.59 0.56 0.00	35.43 0.80 0.00	37.60 0.88 0.00	39.59 0.78 0.00	41.61 0.77 0.00	43.00 0.72 0.00	43.35 0.77 0.00	41.49 0.85 0.00	38.32 0.68 0.00	38.43 0.64 0.00	37.88 0.85 0.00	34.39 0.71 0.00	30.52 0.15 0.00
NEG CENTRAL___INDECK 23768	29.81 0.70 0.00	27.41 0.38 0.00	23.43 0.39 0.00	20.27 0.30 0.00	20.95 0.25 0.00	20.54 0.30 0.00	19.63 0.38 0.00	22.81 0.20 0.00	27.98 0.06 0.00	30.37 0.36 0.00	31.94 0.63 0.00	33.65 0.63 0.00	35.68 1.04 0.00	37.82 1.10 0.00	39.75 0.93 0.00	41.74 0.90 0.00	43.05 0.76 0.00	43.48 0.90 0.00	41.73 1.10 0.00	38.51 0.87 0.00	38.58 0.79 0.00	38.18 1.15 0.00	34.79 1.11 0.00	30.67 0.30 0.00
NEG CENTRAL___SENECA 23627	29.55 0.44 0.00	27.30 0.27 0.00	23.31 0.28 0.00	20.21 0.24 0.00	20.91 0.21 0.00	20.48 0.24 0.00	19.53 0.29 0.00	22.86 0.25 0.00	28.12 0.20 0.00	30.42 0.42 0.00	32.04 0.72 0.00	33.79 0.76 0.00	35.68 1.04 0.00	37.86 1.14 0.00	39.83 1.01 0.00	41.86 1.02 0.00	43.26 0.97 0.00	43.61 1.02 0.00	41.73 1.10 0.00	38.59 0.94 0.00	38.66 0.87 0.00	38.14 1.11 0.00	34.66 0.98 0.00	30.67 0.30 0.00
NEG CENTRAL___STATE_STREET 24147	30.16 1.05 0.00	27.87 0.84 0.00	23.79 0.76 0.00	20.61 0.64 0.00	21.35 0.64 0.00	20.88 0.65 0.00	19.88 0.63 0.00	23.31 0.70 0.00	28.79 0.87 0.00	31.14 1.14 0.00	32.79 1.47 0.00	34.58 1.55 0.00	36.54 1.90 0.00	38.78 2.06 0.00	40.87 2.06 0.00	42.96 2.12 0.00	44.40 2.11 0.00	44.76 2.17 0.00	42.78 2.15 0.00	39.49 1.84 0.00	39.64 1.85 0.00	39.07 2.04 0.00	35.40 1.72 0.00	31.34 0.97 0.00
NEG MILLWOOD___DRP 24198	32.03 2.91 0.00	29.84 2.81 0.00	25.43 2.40 0.00	22.03 2.06 0.00	22.82 2.11 0.00	22.24 2.00 0.00	21.11 1.87 0.00	24.94 2.33 0.00	30.89 2.96 0.00	33.15 3.15 0.00	34.91 3.60 0.00	37.02 3.99 0.00	39.14 4.50 0.00	41.61 4.88 0.00	44.21 5.39 0.00	46.51 5.67 0.00	48.16 5.88 0.00	48.38 5.79 0.00	45.99 5.36 0.00	42.69 5.05 0.00	42.89 5.10 0.00	41.77 4.74 0.00	37.93 4.24 0.00	33.62 3.25 0.00
NEG NORTH_FLCN_SEA 23793	28.53 -0.58 0.00	26.43 -0.59 0.00	22.41 -0.62 0.00	19.41 -0.56 0.00	20.16 -0.54 0.00	19.71 -0.53 0.00	18.76 -0.48 0.00	22.07 -0.54 0.00	27.37 -0.56 0.00	29.47 -0.54 0.00	30.38 -0.94 0.00	31.97 -1.06 0.00	33.18 -1.45 0.00	35.07 -1.65 0.00	36.99 -1.82 0.00	38.92 -1.92 0.00	40.30 -1.99 0.00	40.59 -2.00 0.00	38.68 -1.95 0.00	35.99 -1.66 0.00	36.09 -1.70 0.00	35.40 -1.63 0.00	32.20 -1.48 0.00	29.61 -0.76 0.00
NEG NORTH_KES_CHATEGAY 23792	28.24 -0.87 0.00	26.19 -0.84 0.00	22.21 -0.83 0.00	19.23 -0.74 0.00	19.96 -0.74 0.00	19.53 -0.71 0.00	18.59 -0.65 0.00	21.84 -0.77 0.00	27.12 -0.81 0.00	29.16 -0.84 0.00	30.06 -1.25 0.00	31.64 -1.39 0.00	32.83 -1.80 0.00	34.70 -2.02 0.00	36.65 -2.17 0.00	38.51 -2.33 0.00	39.92 -2.37 0.00	40.16 -2.43 0.00	38.32 -2.31 0.00	35.61 -2.03 0.00	35.75 -2.04 0.00	35.07 -1.96 0.00	31.86 -1.82 0.00	29.34 -1.03 0.00
NEG NORTH___ALICE_FALLS 23915	28.45 -0.67 0.00	26.35 -0.67 0.00	22.34 -0.69 0.00	19.33 -0.64 0.00	20.08 -0.62 0.00	19.63 -0.61 0.00	18.69 -0.56 0.00	21.98 -0.63 0.00	27.31 -0.61 0.00	29.40 -0.60 0.00	30.28 -1.03 0.00	31.90 -1.12 0.00	33.04 -1.59 0.00	34.92 -1.80 0.00	36.84 -1.98 0.00	38.71 -2.13 0.00	40.13 -2.15 0.00	40.37 -2.22 0.00	38.52 -2.11 0.00	35.84 -1.81 0.00	35.94 -1.85 0.00	35.25 -1.78 0.00	32.07 -1.62 0.00	29.49 -0.88 0.00
NEG NORTH___LWR_SARANAC 23913	28.45 -0.67 0.00	26.35 -0.67 0.00	22.34 -0.69 0.00	19.33 -0.64 0.00	20.08 -0.62 0.00	19.63 -0.61 0.00	18.69 -0.56 0.00	21.98 -0.63 0.00	27.31 -0.61 0.00	29.40 -0.60 0.00	30.28 -1.03 0.00	31.90 -1.12 0.00	33.04 -1.59 0.00	34.92 -1.80 0.00	36.84 -1.98 0.00	38.71 -2.13 0.00	40.13 -2.15 0.00	40.37 -2.22 0.00	38.52 -2.11 0.00	35.84 -1.81 0.00	35.94 -1.85 0.00	35.25 -1.78 0.00	32.07 -1.62 0.00	29.49 -0.88 0.00
NEG NORTH___PLATTSBURG 23628	28.45 -0.67 0.00	26.35 -0.67 0.00	22.34 -0.69 0.00	19.33 -0.64 0.00	20.08 -0.62 0.00	19.63 -0.61 0.00	18.69 -0.56 0.00	21.98 -0.63 0.00	27.31 -0.61 0.00	29.40 -0.60 0.00	30.28 -1.03 0.00	31.90 -1.12 0.00	33.04 -1.59 0.00	34.92 -1.80 0.00	36.84 -1.98 0.00	38.71 -2.13 0.00	40.13 -2.15 0.00	40.37 -2.22 0.00	38.52 -2.11 0.00	35.84 -1.81 0.00	35.94 -1.85 0.00	35.25 -1.78 0.00	32.07 -1.62 0.00	29.49 -0.88 0.00

NEG WEST_LEA_LOCKPORT 23791	28.77 -0.35 0.00	26.46 -0.57 0.00	22.76 -0.28 0.00	19.77 -0.20 0.00	20.39 -0.31 0.00	20.03 -0.20 0.00	19.19 -0.06 0.00	22.27 -0.34 0.00	26.73 -1.20 0.00	28.90 -1.11 0.00	30.60 -0.72 0.00	32.07 -0.96 0.00	33.94 -0.69 0.00	35.84 -0.88 0.00	37.46 -1.36 0.00	39.24 -1.59 0.00	40.42 -1.86 0.00	40.67 -1.92 0.00	39.17 -1.46 0.00	36.29 -1.35 0.00	36.31 -1.47 0.00	36.03 -1.00 0.00	33.18 -0.50 0.00	29.31 -1.06 0.00
NEG WEST__LANCASTR 23811	28.94 -0.17 0.00	26.62 -0.40 0.00	22.85 -0.19 0.00	19.85 -0.12 0.00	20.50 -0.21 0.00	20.12 -0.12 0.00	19.30 0.06 0.00	22.56 -0.05 0.00	27.31 -0.61 0.00	29.61 -0.39 0.00	31.41 0.09 0.00	32.96 -0.07 0.00	34.88 0.24 0.00	36.91 0.18 0.00	38.55 -0.27 0.00	40.39 -0.45 0.00	41.65 -0.63 0.00	41.95 -0.64 0.00	40.31 -0.33 0.00	37.31 -0.34 0.00	37.37 -0.41 0.00	37.07 0.04 0.00	33.95 0.27 0.00	29.76 -0.61 0.00
NEG_PENN_ALLEGHNY 23528	29.99 0.87 0.00	27.79 0.76 0.00	23.70 0.67 0.00	20.57 0.60 0.00	21.30 0.60 0.00	20.84 0.61 0.00	19.84 0.60 0.00	23.31 0.70 0.00	28.68 0.75 0.00	30.94 0.93 0.00	32.50 1.19 0.00	34.28 1.25 0.00	36.13 1.49 0.00	38.30 1.58 0.00	40.37 1.55 0.00	42.43 1.59 0.00	43.89 1.61 0.00	44.20 1.62 0.00	42.21 1.58 0.00	39.11 1.47 0.00	39.26 1.47 0.00	38.62 1.59 0.00	35.13 1.45 0.00	31.22 0.85 0.00
NEG__GEN_MONROE 24207	29.47 0.35 0.00	27.11 0.08 0.00	23.20 0.16 0.00	20.07 0.10 0.00	20.74 0.04 0.00	20.34 0.10 0.00	19.38 0.14 0.00	22.43 -0.18 0.00	27.40 -0.53 0.00	29.61 -0.39 0.00	31.10 -0.22 0.00	32.76 -0.27 0.00	34.71 0.07 0.00	36.79 0.07 0.00	38.78 -0.04 0.00	40.76 -0.08 0.00	42.03 -0.25 0.00	42.46 -0.13 0.00	40.75 0.12 0.00	37.57 -0.08 0.00	37.64 -0.15 0.00	37.26 0.22 0.00	34.12 0.44 0.00	30.25 -0.12 0.00
NEPA__ENERGY 23901	28.56 -0.55 0.00	26.33 -0.70 0.00	22.60 -0.44 0.00	19.65 -0.32 0.00	20.29 -0.41 0.00	19.91 -0.32 0.00	19.13 -0.11 0.00	22.38 -0.23 0.00	27.15 -0.78 0.00	29.40 -0.60 0.00	31.10 -0.22 0.00	32.60 -0.43 0.00	34.43 -0.21 0.00	36.47 -0.26 0.00	38.12 -0.70 0.00	39.90 -0.94 0.00	41.14 -1.14 0.00	41.48 -1.11 0.00	39.82 -0.81 0.00	36.97 -0.68 0.00	37.03 -0.76 0.00	36.66 -0.37 0.00	33.55 -0.13 0.00	29.52 -0.85 0.00
NEVERSINK__HYD 23608	31.47 2.36 0.00	29.30 2.27 0.00	24.92 1.89 0.00	21.61 1.64 0.00	22.36 1.66 0.00	21.83 1.60 0.00	20.73 1.48 0.00	24.48 1.88 0.00	30.39 2.46 0.00	32.67 2.67 0.00	34.38 3.07 0.00	36.46 3.43 0.00	38.41 3.78 0.00	40.76 4.04 0.00	43.20 4.39 0.00	45.45 4.61 0.00	47.10 4.82 0.00	47.44 4.85 0.00	45.02 4.39 0.00	41.56 3.92 0.00	41.72 3.93 0.00	40.81 3.78 0.00	37.09 3.40 0.00	32.71 2.34 0.00
NEWTON__FALLS_HYD 23847	28.65 -0.47 0.00	26.54 -0.49 0.00	22.53 -0.51 0.00	19.51 -0.46 0.00	20.23 -0.48 0.00	19.77 -0.46 0.00	18.86 -0.38 0.00	22.22 -0.38 0.00	27.65 -0.28 0.00	29.58 -0.42 0.00	30.72 -0.60 0.00	32.30 -0.73 0.00	33.32 -1.32 0.00	35.07 -1.65 0.00	37.03 -1.79 0.00	38.92 -1.92 0.00	40.38 -1.90 0.00	40.97 -1.62 0.00	39.13 -1.50 0.00	36.40 -1.24 0.00	36.73 -1.06 0.00	36.07 -0.96 0.00	32.64 -1.04 0.00	29.83 -0.55 0.00
NIAGARA____ 23760	28.36 -0.76 0.00	26.11 -0.92 0.00	22.46 -0.57 0.00	19.51 -0.46 0.00	20.14 -0.56 0.00	19.77 -0.46 0.00	18.96 -0.29 0.00	22.00 -0.61 0.00	26.45 -1.48 0.00	28.56 -1.44 0.00	30.22 -1.10 0.00	31.64 -1.39 0.00	33.46 -1.18 0.00	35.36 -1.36 0.00	36.96 -1.86 0.00	38.71 -2.13 0.00	39.87 -2.41 0.00	40.16 -2.43 0.00	38.64 -1.99 0.00	35.84 -1.81 0.00	35.90 -1.89 0.00	35.59 -1.44 0.00	32.78 -0.91 0.00	28.97 -1.40 0.00
NINE_MILE_1 23575	28.48 -0.64 0.00	26.41 -0.62 0.00	22.53 -0.51 0.00	19.53 -0.44 0.00	20.25 -0.46 0.00	19.79 -0.45 0.00	18.84 -0.41 0.00	22.09 -0.52 0.00	27.23 -0.70 0.00	29.32 -0.69 0.00	30.69 -0.63 0.00	32.37 -0.66 0.00	34.01 -0.62 0.00	36.06 -0.66 0.00	38.08 -0.74 0.00	40.06 -0.78 0.00	41.44 -0.85 0.00	41.78 -0.81 0.00	39.90 -0.73 0.00	36.93 -0.72 0.00	37.03 -0.76 0.00	36.37 -0.67 0.00	33.08 -0.61 0.00	29.67 -0.70 0.00
NINE_MILE_2 23744	28.50 -0.61 0.00	26.41 -0.62 0.00	22.53 -0.51 0.00	19.53 -0.44 0.00	20.25 -0.46 0.00	19.79 -0.45 0.00	18.84 -0.41 0.00	22.09 -0.52 0.00	27.23 -0.70 0.00	29.32 -0.69 0.00	30.69 -0.63 0.00	32.37 -0.66 0.00	34.01 -0.62 0.00	36.06 -0.66 0.00	38.08 -0.74 0.00	40.06 -0.78 0.00	41.48 -0.80 0.00	41.78 -0.81 0.00	39.90 -0.73 0.00	36.93 -0.72 0.00	37.03 -0.76 0.00	36.37 -0.67 0.00	33.08 -0.61 0.00	29.67 -0.70 0.00
NM_CAPITAL__DRP 24208	30.16 1.05 0.00	28.08 1.05 0.00	23.93 0.90 0.00	20.77 0.80 0.00	21.53 0.83 0.00	21.09 0.85 0.00	20.03 0.79 0.00	23.47 0.86 0.00	28.93 1.00 0.00	30.96 0.96 0.00	32.47 1.16 0.00	34.38 1.35 0.00	36.09 1.45 0.00	38.26 1.54 0.00	40.49 1.67 0.00	42.63 1.79 0.00	44.19 1.90 0.00	44.51 1.92 0.00	42.42 1.79 0.00	39.26 1.62 0.00	39.41 1.62 0.00	38.55 1.52 0.00	35.10 1.41 0.00	31.52 1.15 0.00
NM_CENTRAL__DRP 24181	29.15 0.03 0.00	27.00 -0.03 0.00	23.03 0.00 0.00	19.97 0.00 0.00	20.68 -0.02 0.00	20.24 0.00 0.00	19.24 0.00 0.00	22.59 -0.02 0.00	27.87 -0.06 0.00	30.03 0.03 0.00	31.50 0.19 0.00	33.26 0.23 0.00	35.02 0.38 0.00	37.16 0.44 0.00	39.21 0.39 0.00	41.25 0.41 0.00	42.66 0.38 0.00	42.97 0.38 0.00	41.08 0.45 0.00	37.98 0.34 0.00	38.13 0.34 0.00	37.48 0.45 0.00	34.02 0.34 0.00	30.37 0.00 0.00
NM_FRONTIER__DRP 24179	28.48 -0.64 0.00	26.22 -0.81 0.00	22.57 -0.46 0.00	19.61 -0.36 0.00	20.25 -0.46 0.00	19.87 -0.36 0.00	19.03 -0.21 0.00	22.07 -0.54 0.00	26.45 -1.48 0.00	28.54 -1.47 0.00	30.19 -1.13 0.00	31.61 -1.42 0.00	33.42 -1.21 0.00	35.29 -1.43 0.00	36.88 -1.94 0.00	38.59 -2.25 0.00	39.79 -2.49 0.00	39.99 -2.60 0.00	38.52 -2.11 0.00	35.73 -1.92 0.00	35.75 -2.04 0.00	35.48 -1.55 0.00	32.74 -0.94 0.00	28.97 -1.40 0.00
NM_ST_REGIS__HYD 24053	28.04 -1.08 0.00	25.97 -1.05 0.00	22.02 -1.01 0.00	19.07 -0.90 0.00	19.79 -0.91 0.00	19.33 -0.91 0.00	18.44 -0.81 0.00	21.68 -0.93 0.00	27.01 -0.92 0.00	29.02 -0.99 0.00	29.81 -1.50 0.00	31.21 -1.82 0.00	31.94 -2.70 0.00	33.56 -3.16 0.00	35.44 -3.38 0.00	37.28 -3.55 0.00	38.60 -3.68 0.00	39.22 -3.37 0.00	37.42 -3.21 0.00	35.01 -2.64 0.00	35.29 -2.50 0.00	34.63 -2.41 0.00	31.39 -2.29 0.00	29.19 -1.18 0.00
NORTHPORT__1 23551	32.44 3.32 -0.01	30.12 3.08 -0.01	25.71 2.67 -0.01	22.31 2.32 -0.02	22.96 2.26 0.00	22.32 2.08 0.00	21.42 2.17 0.00	25.05 2.44 0.00	31.26 3.32 -0.01	34.31 3.51 -0.80	39.03 3.76 -3.96	40.68 4.26 -3.39	44.51 4.54 -5.33	47.83 4.74 -6.37	49.64 4.97 -5.85	54.22 5.15 -8.24	58.43 5.28 -10.87	55.06 5.32 -7.15	50.66 5.00 -5.03	48.42 4.89 -5.88	48.75 5.07 -5.90	45.25 4.81 -3.41	39.58 4.41 -1.49	37.67 3.61 -3.68
NORTHPORT__2 23552	32.44 3.32 -0.01	30.12 3.08 -0.01	25.71 2.67 -0.01	22.31 2.32 -0.02	22.96 2.26 0.00	22.32 2.08 0.00	21.42 2.17 0.00	25.05 2.44 0.00	31.26 3.32 -0.01	34.31 3.51 -0.80	39.03 3.76 -3.96	40.68 4.26 -3.39	44.51 4.54 -5.33	47.83 4.74 -6.37	49.64 4.97 -5.85	54.22 5.15 -8.24	58.43 5.28 -10.87	55.06 5.32 -7.15	50.66 5.00 -5.03	48.42 4.89 -5.88	48.75 5.07 -5.90	45.25 4.81 -3.41	39.58 4.41 -1.49	37.67 3.61 -3.68

NORTHPORT___3 23553	32.24 3.12 -0.01	29.98 2.95 -0.01	25.60 2.56 -0.01	22.21 2.22 -0.02	22.88 2.17 0.00	22.24 2.00 0.00	21.30 2.06 0.00	24.98 2.37 0.00	31.09 3.15 -0.01	34.07 3.27 -0.80	38.72 3.44 -3.96	40.02 3.60 -3.39	43.71 3.74 -5.33	47.09 4.00 -6.37	49.05 4.39 -5.85	53.68 4.61 -8.23	57.92 4.78 -10.86	54.45 4.73 -7.14	50.01 4.35 -5.03	47.59 4.07 -5.87	47.80 4.12 -5.90	44.29 3.85 -3.40	38.99 3.84 -1.47	37.41 3.37 -3.67
NORTHPORT___4 23650	32.24 3.12 -0.01	29.98 2.95 -0.01	25.60 2.56 -0.01	22.21 2.22 -0.02	22.88 2.17 0.00	22.24 2.00 0.00	21.30 2.06 0.00	24.98 2.37 0.00	31.09 3.15 -0.01	34.07 3.27 -0.80	38.72 3.44 -3.96	40.02 3.60 -3.39	43.71 3.74 -5.33	47.09 4.00 -6.37	49.05 4.39 -5.85	53.68 4.61 -8.23	57.92 4.78 -10.86	54.45 4.73 -7.14	50.01 4.35 -5.03	47.59 4.07 -5.87	47.80 4.12 -5.90	44.29 3.85 -3.40	38.99 3.84 -1.47	37.41 3.37 -3.67
NORTHPORT___IC 23718	32.44 3.32 -0.01	30.12 3.08 -0.01	25.71 2.67 -0.01	22.31 2.32 -0.02	22.96 2.26 0.00	22.32 2.08 0.00	21.42 2.17 0.00	25.05 2.44 0.00	31.26 3.32 -0.01	34.31 3.51 -0.80	39.03 3.76 -3.96	40.68 4.26 -3.39	44.51 4.54 -5.33	47.83 4.74 -6.37	49.64 4.97 -5.85	54.22 5.15 -8.24	58.43 5.28 -10.87	55.06 5.32 -7.15	50.66 5.00 -5.03	48.42 4.89 -5.88	48.75 5.07 -5.90	45.25 4.81 -3.41	39.58 4.41 -1.49	37.67 3.61 -3.68
NPX_GEN_1385_PROXY 323591	32.33 3.20 -0.01	29.90 2.86 -0.01	25.62 2.58 -0.01	22.23 2.24 -0.02	22.79 2.09 0.00	22.18 1.94 0.00	21.42 2.17 0.00	24.69 2.08 0.00	30.76 2.82 -0.01	33.86 3.06 -0.80	38.31 3.04 -3.96	40.18 3.76 -3.39	43.99 4.02 -5.33	47.28 4.18 -6.37	48.78 4.11 -5.85	49.20 3.92 -4.44	52.69 4.06 -6.35	54.03 4.30 -7.15	49.93 4.27 -5.03	47.70 4.18 -5.88	48.03 4.34 -5.90	44.55 4.11 -3.41	38.94 3.77 -1.49	37.15 3.10 -3.68
NPX_GEN_CSC 323557	32.56 3.43 -0.01	30.12 3.08 -0.01	25.67 2.62 -0.01	22.25 2.26 -0.02	22.90 2.19 0.00	22.24 2.00 0.00	21.36 2.12 0.00	25.03 2.42 0.00	31.51 3.58 -0.01	34.70 3.90 -0.80	39.47 4.20 -3.96	41.24 4.82 -3.39	45.23 5.26 -5.33	48.71 5.62 -6.37	50.76 6.09 -5.85	55.49 6.41 -8.24	59.83 6.68 -10.87	56.37 6.64 -7.15	51.80 6.14 -5.03	49.17 5.65 -5.88	49.32 5.63 -5.90	45.77 5.33 -3.41	39.92 4.62 -1.62	37.89 3.73 -3.79
NSINS_S_GLNS_FALLS 23858	31.53 2.42 0.00	29.25 2.22 0.00	24.90 1.86 0.00	21.59 1.62 0.00	22.36 1.66 0.00	21.88 1.64 0.00	20.78 1.54 0.00	24.28 1.67 0.00	30.02 2.10 0.00	32.19 2.19 0.00	33.73 2.41 0.00	35.74 2.71 0.00	37.41 2.77 0.00	39.55 2.83 0.00	41.73 2.91 0.00	43.94 3.10 0.00	45.54 3.26 0.00	45.95 3.36 0.00	44.08 3.45 0.00	41.00 3.35 0.00	41.15 3.36 0.00	40.25 3.22 0.00	36.55 2.86 0.00	32.95 2.58 0.00
NUCOR_STEEL___DRP 24197	29.90 0.79 0.00	27.65 0.62 0.00	23.59 0.55 0.00	20.45 0.48 0.00	21.18 0.48 0.00	20.72 0.48 0.00	19.71 0.46 0.00	23.11 0.50 0.00	28.51 0.59 0.00	30.84 0.84 0.00	32.41 1.10 0.00	34.21 1.19 0.00	36.09 1.45 0.00	38.30 1.58 0.00	40.41 1.59 0.00	42.47 1.64 0.00	43.89 1.61 0.00	44.25 1.66 0.00	42.30 1.67 0.00	39.04 1.39 0.00	39.22 1.44 0.00	38.62 1.59 0.00	35.03 1.35 0.00	31.04 0.67 0.00
NYISO_LBMP_REFERENCE 24008	29.12 0.00 0.00	27.03 0.00 0.00	23.03 0.00 0.00	19.97 0.00 0.00	20.70 0.00 0.00	20.24 0.00 0.00	19.24 0.00 0.00	22.61 0.00 0.00	27.93 0.00 0.00	30.00 0.00 0.00	31.31 0.00 0.00	33.03 0.00 0.00	34.64 0.00 0.00	36.72 0.00 0.00	38.82 0.00 0.00	40.84 0.00 0.00	42.28 0.00 0.00	42.59 0.00 0.00	40.63 0.00 0.00	37.65 0.00 0.00	37.79 0.00 0.00	37.03 0.00 0.00	33.68 0.00 0.00	30.37 0.00 0.00
NYPA_BRENTWD___GT 24164	32.82 3.70 -0.01	30.44 3.41 -0.01	25.97 2.93 -0.01	22.54 2.54 -0.03	23.19 2.48 0.00	22.54 2.31 0.00	21.61 2.37 0.00	25.30 2.69 0.00	31.68 3.74 -0.01	34.70 3.90 -0.80	39.47 4.20 -3.96	41.08 4.66 -3.39	44.99 5.02 -5.33	48.41 5.32 -6.37	50.38 5.71 -5.85	55.04 5.96 -8.24	59.32 6.17 -10.87	55.91 6.17 -7.15	51.43 5.77 -5.03	48.95 5.42 -5.88	49.21 5.52 -5.90	45.69 5.26 -3.41	40.21 4.72 -1.81	38.29 3.98 -3.94
NYPA_GOWANUS___GT5 24156	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NYPA_GOWANUS___GT6 24157	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00
NYPA_HARLEM__RVR__GT1 24160	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.96 2.26 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.66 2.74 0.00	32.76 2.76 0.00	34.45 3.13 0.00	36.46 3.43 0.00	38.24 3.60 0.00	40.72 4.00 0.00	43.40 4.58 0.00	45.61 4.78 0.00	47.27 4.99 0.00	47.44 4.85 0.00	45.14 4.51 0.00	41.82 4.18 0.00	42.09 4.31 0.00	41.29 4.26 0.00	37.62 3.94 0.00	33.81 3.43 0.00
NYPA_HARLEM__RVR__GT2 24161	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.96 2.26 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.66 2.74 0.00	32.76 2.76 0.00	34.45 3.13 0.00	36.46 3.43 0.00	38.24 3.60 0.00	40.72 4.00 0.00	43.40 4.58 0.00	45.61 4.78 0.00	47.27 4.99 0.00	47.44 4.85 0.00	45.14 4.51 0.00	41.82 4.18 0.00	42.09 4.31 0.00	41.29 4.26 0.00	37.62 3.94 0.00	33.81 3.43 0.00
NYPA_KENT___GT 24152	32.09 2.97 0.00	29.95 2.92 0.00	25.50 2.47 0.00	22.11 2.14 0.00	22.88 2.17 0.00	22.22 1.98 0.00	21.11 1.87 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.69 3.67 0.00	38.62 3.98 0.00	41.05 4.33 0.00	43.63 4.81 0.00	45.93 5.06 -0.03	77.07 5.24 -29.54	47.72 5.11 -0.03	45.38 4.75 0.00	42.09 4.44 0.00	42.36 4.53 -0.04	69.02 4.33 -27.66	37.66 3.97 0.00	33.71 3.34 0.00
NYPA_POUCH1___GT 24155	32.12 3.00 0.00	29.95 2.92 0.00	25.45 2.42 0.00	22.07 2.10 0.00	22.84 2.13 0.00	22.14 1.90 0.00	21.04 1.79 0.00	24.87 2.26 0.00	30.81 2.88 0.00	32.98 2.97 0.00	34.67 3.35 0.00	36.66 3.63 0.00	38.59 3.95 0.00	41.06 4.33 0.00	43.64 4.81 0.00	46.02 5.10 -0.08	119.22 5.28 -71.65	47.81 5.15 -0.07	45.43 4.79 0.00	42.13 4.48 0.00	42.45 4.57 -0.09	108.52 4.40 -67.09	37.69 4.01 0.00	33.71 3.34 0.00
NYPA_VERNON___GT2 24162	32.03 2.91 0.00	29.92 2.89 0.00	25.47 2.44 0.00	22.11 2.14 0.00	22.88 2.17 0.00	22.22 1.98 0.00	21.13 1.89 0.00	24.98 2.37 0.00	30.89 2.96 0.00	33.00 3.00 0.00	34.67 3.35 0.00	36.63 3.60 0.00	38.55 3.91 0.00	40.94 4.22 0.00	43.51 4.70 0.00	45.79 4.94 -0.01	57.55 5.11 -10.15	47.58 4.98 -0.01	45.30 4.67 0.00	41.97 4.33 0.00	42.22 4.42 -0.01	50.76 4.22 -9.50	37.56 3.87 0.00	33.62 3.25 0.00



NYPA_VERNON____GT3 24163	32.03 2.91 0.00	29.92 2.89 0.00	25.47 2.44 0.00	22.11 2.14 0.00	22.88 2.17 0.00	22.22 1.98 0.00	21.13 1.89 0.00	24.98 2.37 0.00	30.89 2.96 0.00	33.00 3.00 0.00	34.67 3.35 0.00	36.63 3.60 0.00	38.55 3.91 0.00	40.94 4.22 0.00	43.51 4.70 0.00	45.79 4.94 -0.01	57.55 5.11 -10.15	47.58 4.98 -0.01	45.30 4.67 0.00	41.97 4.33 0.00	42.22 4.42 -0.01	50.76 4.22 -9.50	37.56 3.87 0.00	33.62 3.25 0.00
NYPA____ASTORIA_CC1 323568	32.00 2.88 0.00	29.89 2.86 0.00	25.45 2.42 0.00	22.09 2.12 0.00	22.86 2.15 0.00	22.20 1.96 0.00	21.11 1.87 0.00	24.94 2.33 0.00	30.86 2.93 0.00	32.98 2.97 0.00	34.60 3.29 0.00	36.56 3.54 0.00	38.45 3.81 0.00	40.87 4.15 0.00	43.44 4.62 0.00	45.70 4.86 0.00	47.31 5.03 0.00	47.48 4.90 0.00	45.22 4.59 0.00	41.90 4.25 0.00	42.13 4.34 0.00	41.22 4.18 0.00	37.52 3.84 0.00	33.62 3.25 0.00
NYPA____ASTORIA_CC2 323569	32.00 2.88 0.00	29.89 2.86 0.00	25.45 2.42 0.00	22.09 2.12 0.00	22.86 2.15 0.00	22.20 1.96 0.00	21.11 1.87 0.00	24.94 2.33 0.00	30.86 2.93 0.00	32.98 2.97 0.00	34.60 3.29 0.00	36.56 3.54 0.00	38.45 3.81 0.00	40.87 4.15 0.00	43.44 4.62 0.00	45.70 4.86 0.00	47.31 5.03 0.00	47.48 4.90 0.00	45.22 4.59 0.00	41.90 4.25 0.00	42.13 4.34 0.00	41.22 4.18 0.00	37.52 3.84 0.00	33.62 3.25 0.00
NYPA____HOLTSVILL 23794	32.71 3.58 -0.01	30.31 3.27 -0.01	25.85 2.81 -0.01	22.41 2.42 -0.02	23.06 2.36 0.00	22.42 2.19 0.00	21.51 2.27 0.00	25.19 2.58 0.00	31.59 3.66 -0.01	34.73 3.93 -0.80	39.47 4.20 -3.96	41.21 4.79 -3.39	45.13 5.16 -5.33	48.60 5.51 -6.37	50.61 5.94 -5.85	55.28 6.20 -8.24	59.62 6.47 -10.87	56.16 6.43 -7.15	51.68 6.01 -5.03	49.10 5.57 -5.88	49.32 5.63 -5.90	45.77 5.33 -3.41	40.01 4.72 -1.61	38.04 3.89 -3.78
NYPA____HELLGATE_GT1 24158	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.96 2.26 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.66 2.74 0.00	32.76 2.76 0.00	34.45 3.13 0.00	36.46 3.43 0.00	38.24 3.60 0.00	40.72 4.00 0.00	43.40 4.58 0.00	45.61 4.78 0.00	47.27 4.99 0.00	47.44 4.85 0.00	45.14 4.51 0.00	41.82 4.18 0.00	42.09 4.31 0.00	41.29 4.26 0.00	37.62 3.94 0.00	33.81 3.43 0.00
NYPA____HELLGATE_GT2 24159	32.12 3.00 0.00	29.95 2.92 0.00	25.52 2.49 0.00	22.21 2.24 0.00	22.96 2.26 0.00	22.20 1.96 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.66 2.74 0.00	32.76 2.76 0.00	34.45 3.13 0.00	36.46 3.43 0.00	38.24 3.60 0.00	40.72 4.00 0.00	43.40 4.58 0.00	45.61 4.78 0.00	47.27 4.99 0.00	47.44 4.85 0.00	45.14 4.51 0.00	41.82 4.18 0.00	42.09 4.31 0.00	41.29 4.26 0.00	37.62 3.94 0.00	33.81 3.43 0.00
NYS_BARGE____HYD 23848	28.80 -0.32 0.00	26.49 -0.54 0.00	22.80 -0.23 0.00	19.79 -0.18 0.00	20.41 -0.29 0.00	20.05 -0.18 0.00	19.19 -0.06 0.00	22.27 -0.34 0.00	26.73 -1.20 0.00	28.90 -1.11 0.00	30.60 -0.72 0.00	32.07 -0.96 0.00	33.94 -0.69 0.00	35.84 -0.88 0.00	37.46 -1.36 0.00	39.24 -1.59 0.00	40.42 -1.86 0.00	40.67 -1.92 0.00	39.17 -1.46 0.00	36.29 -1.35 0.00	36.31 -1.47 0.00	36.03 -1.00 0.00	33.18 -0.50 0.00	29.31 -1.06 0.00
O.H._GEN_BRUCE 24063	28.39 -0.73 0.00	26.16 -0.87 0.00	22.48 -0.55 0.00	19.53 -0.44 0.00	20.16 -0.54 0.00	19.79 -0.45 0.00	18.98 -0.27 0.00	22.07 -0.54 0.00	26.64 -1.28 0.00	28.80 -1.20 0.00	30.44 -0.88 0.00	31.90 -1.12 0.00	33.70 -0.93 0.00	35.65 -1.07 0.00	37.26 -1.55 0.00	39.04 -1.80 0.00	40.25 -2.03 0.00	40.54 -2.04 0.00	38.96 -1.67 0.00	36.18 -1.47 0.00	36.20 -1.59 0.00	35.88 -1.15 0.00	32.94 -0.74 0.00	29.12 -1.25 0.00
OAK ORCHARD____HYD 24046	28.97 -0.14 0.00	26.68 -0.35 0.00	22.83 -0.21 0.00	19.77 -0.20 0.00	20.43 -0.27 0.00	20.01 -0.22 0.00	19.09 -0.15 0.00	22.16 -0.45 0.00	27.12 -0.81 0.00	29.32 -0.69 0.00	30.78 -0.53 0.00	32.43 -0.59 0.00	34.29 -0.35 0.00	36.35 -0.37 0.00	38.28 -0.54 0.00	40.23 -0.61 0.00	41.48 -0.80 0.00	41.86 -0.72 0.00	40.15 -0.49 0.00	37.04 -0.60 0.00	37.15 -0.64 0.00	36.66 -0.37 0.00	33.52 -0.17 0.00	29.76 -0.61 0.00
OCC_CHEM____DRP 24175	28.53 -0.58 0.00	26.27 -0.76 0.00	22.62 -0.41 0.00	19.65 -0.32 0.00	20.29 -0.41 0.00	19.91 -0.32 0.00	19.07 -0.17 0.00	22.13 -0.48 0.00	26.53 -1.40 0.00	28.62 -1.38 0.00	30.31 -1.00 0.00	31.74 -1.29 0.00	33.56 -1.07 0.00	35.43 -1.29 0.00	37.03 -1.79 0.00	38.76 -2.08 0.00	39.92 -2.37 0.00	40.16 -2.43 0.00	38.68 -1.95 0.00	35.88 -1.77 0.00	35.90 -1.89 0.00	35.62 -1.41 0.00	32.84 -0.84 0.00	29.07 -1.31 0.00
OLIN_CORP_DRP 24177	28.50 -0.61 0.00	26.24 -0.78 0.00	22.60 -0.44 0.00	19.61 -0.36 0.00	20.25 -0.46 0.00	19.87 -0.36 0.00	19.03 -0.21 0.00	22.07 -0.54 0.00	26.42 -1.51 0.00	28.51 -1.50 0.00	30.19 -1.13 0.00	31.61 -1.42 0.00	33.42 -1.21 0.00	35.29 -1.43 0.00	36.88 -1.94 0.00	38.59 -2.25 0.00	39.79 -2.49 0.00	39.99 -2.60 0.00	38.52 -2.11 0.00	35.73 -1.92 0.00	35.75 -2.04 0.00	35.48 -1.55 0.00	32.74 -0.94 0.00	28.97 -1.40 0.00
OLIN_CORP_DSASP 323712	28.53 -0.58 0.00	26.27 -0.76 0.00	22.62 -0.41 0.00	19.65 -0.32 0.00	20.29 -0.41 0.00	19.91 -0.32 0.00	19.07 -0.17 0.00	22.13 -0.48 0.00	26.53 -1.40 0.00	28.62 -1.38 0.00	30.31 -1.00 0.00	31.74 -1.29 0.00	33.56 -1.07 0.00	35.43 -1.29 0.00	37.03 -1.79 0.00	38.76 -2.08 0.00	39.92 -2.37 0.00	40.16 -2.43 0.00	38.68 -1.95 0.00	35.88 -1.77 0.00	35.90 -1.89 0.00	35.62 -1.41 0.00	32.84 -0.84 0.00	29.07 -1.31 0.00
ONEIDA_HERK_LFGE 323681	29.55 0.44 0.00	27.38 0.35 0.00	23.31 0.28 0.00	20.21 0.24 0.00	20.93 0.23 0.00	20.48 0.24 0.00	19.49 0.25 0.00	22.97 0.36 0.00	28.46 0.53 0.00	30.55 0.54 0.00	32.00 0.69 0.00	33.79 0.76 0.00	35.33 0.69 0.00	37.38 0.66 0.00	39.48 0.66 0.00	41.53 0.69 0.00	43.05 0.76 0.00	43.48 0.90 0.00	41.49 0.85 0.00	38.40 0.75 0.00	38.54 0.76 0.00	37.85 0.81 0.00	34.32 0.64 0.00	30.83 0.46 0.00
ONONDAGA_REF_OCCRA 23987	29.26 0.15 0.00	27.11 0.08 0.00	23.13 0.09 0.00	20.05 0.08 0.00	20.76 0.06 0.00	20.30 0.06 0.00	19.32 0.08 0.00	22.68 0.07 0.00	28.01 0.08 0.00	30.19 0.18 0.00	31.69 0.38 0.00	33.43 0.40 0.00	35.23 0.59 0.00	37.34 0.62 0.00	39.44 0.62 0.00	41.49 0.65 0.00	42.92 0.64 0.00	43.23 0.64 0.00	41.28 0.65 0.00	38.21 0.57 0.00	38.32 0.53 0.00	37.66 0.63 0.00	34.22 0.54 0.00	30.49 0.12 0.00
ONONDAGA____COGEN 23986	29.23 0.12 0.00	27.08 0.05 0.00	23.10 0.07 0.00	20.03 0.06 0.00	20.74 0.04 0.00	20.28 0.04 0.00	19.30 0.06 0.00	22.65 0.05 0.00	27.96 0.03 0.00	30.13 0.12 0.00	31.60 0.28 0.00	33.36 0.33 0.00	35.12 0.48 0.00	37.27 0.55 0.00	39.32 0.50 0.00	41.37 0.53 0.00	42.79 0.51 0.00	43.14 0.55 0.00	41.20 0.57 0.00	38.10 0.45 0.00	38.24 0.46 0.00	37.59 0.56 0.00	34.12 0.44 0.00	30.43 0.06 0.00
ONTARIO____LFGE 23819	29.55 0.44 0.00	27.30 0.27 0.00	23.31 0.28 0.00	20.21 0.24 0.00	20.91 0.21 0.00	20.48 0.24 0.00	19.53 0.29 0.00	22.86 0.25 0.00	28.12 0.20 0.00	30.42 0.42 0.00	32.04 0.72 0.00	33.79 0.76 0.00	35.68 1.04 0.00	37.86 1.14 0.00	39.83 1.01 0.00	41.86 1.02 0.00	43.26 0.97 0.00	43.61 1.02 0.00	41.73 1.10 0.00	38.59 0.94 0.00	38.66 0.87 0.00	38.14 1.11 0.00	34.66 0.98 0.00	30.67 0.30 0.00

ORANGEVILLE_WT_PWR 323706	29.23 0.12 0.00	26.92 -0.11 0.00	23.10 0.07 0.00	20.05 0.08 0.00	20.72 0.02 0.00	20.34 0.10 0.00	19.48 0.23 0.00	22.75 0.14 0.00	27.56 -0.36 0.00	29.86 -0.15 0.00	31.56 0.25 0.00	33.16 0.13 0.00	35.05 0.42 0.00	37.09 0.37 0.00	38.82 0.00 0.00	40.68 -0.16 0.00	41.94 -0.34 0.00	42.24 -0.34 0.00	40.55 -0.08 0.00	37.61 -0.04 0.00	37.64 -0.15 0.00	37.29 0.26 0.00	34.16 0.47 0.00	30.10 -0.27 0.00
OSWEGATCHIE___HYD 24044	28.65 -0.47 0.00	26.54 -0.49 0.00	22.53 -0.51 0.00	19.51 -0.46 0.00	20.23 -0.48 0.00	19.77 -0.46 0.00	18.86 -0.38 0.00	22.22 -0.38 0.00	27.65 -0.28 0.00	29.58 -0.42 0.00	30.72 -0.60 0.00	32.30 -0.73 0.00	33.32 -1.32 0.00	35.07 -1.65 0.00	37.03 -1.79 0.00	38.92 -1.92 0.00	40.38 -1.90 0.00	40.97 -1.62 0.00	39.13 -1.50 0.00	36.40 -1.24 0.00	36.73 -1.06 0.00	36.07 -0.96 0.00	32.64 -1.04 0.00	29.83 -0.55 0.00
OSWEGO___5 23606	28.71 -0.41 0.00	26.62 -0.40 0.00	22.71 -0.32 0.00	19.69 -0.28 0.00	20.39 -0.31 0.00	19.95 -0.28 0.00	18.98 -0.27 0.00	22.27 -0.34 0.00	27.45 -0.47 0.00	29.56 -0.45 0.00	30.94 -0.37 0.00	32.63 -0.39 0.00	34.32 -0.31 0.00	36.39 -0.33 0.00	38.43 -0.39 0.00	40.39 -0.45 0.00	41.82 -0.46 0.00	42.12 -0.47 0.00	40.23 -0.41 0.00	37.23 -0.41 0.00	37.37 -0.41 0.00	36.70 -0.33 0.00	33.38 -0.30 0.00	29.88 -0.49 0.00
OSWEGO___6 23613	28.71 -0.41 0.00	26.62 -0.40 0.00	22.71 -0.32 0.00	19.69 -0.28 0.00	20.39 -0.31 0.00	19.95 -0.28 0.00	18.98 -0.27 0.00	22.27 -0.34 0.00	27.45 -0.47 0.00	29.56 -0.45 0.00	30.94 -0.37 0.00	32.63 -0.39 0.00	34.32 -0.31 0.00	36.39 -0.33 0.00	38.43 -0.39 0.00	40.39 -0.45 0.00	41.82 -0.46 0.00	42.12 -0.47 0.00	40.23 -0.41 0.00	37.23 -0.41 0.00	37.37 -0.41 0.00	36.70 -0.33 0.00	33.38 -0.30 0.00	29.88 -0.49 0.00
OUTOKUMPU-AB___DRP 24206	29.12 0.00 0.00	26.81 -0.22 0.00	23.06 0.02 0.00	20.01 0.04 0.00	20.66 -0.04 0.00	20.30 0.06 0.00	19.44 0.19 0.00	22.63 0.02 0.00	27.23 -0.70 0.00	29.43 -0.57 0.00	31.22 -0.09 0.00	32.73 -0.30 0.00	34.64 0.00 0.00	36.61 -0.11 0.00	38.24 -0.58 0.00	40.02 -0.82 0.00	41.27 -1.02 0.00	41.52 -1.06 0.00	39.94 -0.69 0.00	36.97 -0.68 0.00	37.03 -0.76 0.00	36.73 -0.30 0.00	33.82 0.14 0.00	29.73 -0.64 0.00
OXBOW___ 24026	28.91 -0.20 0.00	26.62 -0.40 0.00	22.90 -0.14 0.00	19.89 -0.08 0.00	20.54 -0.17 0.00	20.16 -0.08 0.00	19.30 0.06 0.00	22.45 -0.16 0.00	26.98 -0.95 0.00	29.16 -0.84 0.00	30.91 -0.41 0.00	32.37 -0.66 0.00	34.26 -0.38 0.00	36.21 -0.51 0.00	37.81 -1.01 0.00	39.57 -1.27 0.00	40.80 -1.48 0.00	41.06 -1.53 0.00	39.49 -1.14 0.00	36.59 -1.05 0.00	36.62 -1.17 0.00	36.37 -0.67 0.00	33.48 -0.20 0.00	29.49 -0.88 0.00
OXY_CHEM_DSASP 323612	28.53 -0.58 0.00	26.27 -0.76 0.00	22.62 -0.41 0.00	19.65 -0.32 0.00	20.29 -0.41 0.00	19.91 -0.32 0.00	19.07 -0.17 0.00	22.13 -0.48 0.00	26.53 -1.40 0.00	28.62 -1.38 0.00	30.31 -1.00 0.00	31.74 -1.29 0.00	33.56 -1.07 0.00	35.43 -1.29 0.00	37.03 -1.79 0.00	38.76 -2.08 0.00	39.92 -2.37 0.00	40.16 -2.43 0.00	38.68 -1.95 0.00	35.88 -1.77 0.00	35.90 -1.89 0.00	35.62 -1.41 0.00	32.84 -0.84 0.00	29.07 -1.31 0.00
PEEKSKILL___ 23653	31.56 2.45 0.00	29.43 2.40 0.00	25.08 2.05 0.00	21.75 1.78 0.00	22.50 1.80 0.00	21.96 1.72 0.00	20.88 1.63 0.00	24.65 2.04 0.00	30.47 2.54 0.00	32.67 2.67 0.00	34.32 3.01 0.00	36.36 3.33 0.00	38.31 3.67 0.00	40.69 3.97 0.00	43.17 4.35 0.00	45.41 4.57 0.00	46.98 4.69 0.00	47.23 4.64 0.00	44.94 4.30 0.00	41.68 4.03 0.00	41.87 4.08 0.00	40.85 3.82 0.00	37.15 3.47 0.00	33.11 2.73 0.00
PGE MADISON___WINDPWR 24146	31.47 2.36 0.00	29.08 2.05 0.00	24.76 1.73 0.00	21.47 1.50 0.00	22.21 1.51 0.00	21.76 1.52 0.00	20.78 1.54 0.00	24.48 1.88 0.00	30.33 2.40 0.00	32.67 2.67 0.00	34.45 3.13 0.00	36.43 3.40 0.00	38.21 3.57 0.00	40.47 3.75 0.00	42.63 3.81 0.00	44.84 4.00 0.00	46.43 4.15 0.00	46.89 4.30 0.00	44.82 4.19 0.00	41.45 3.80 0.00	41.53 3.74 0.00	40.88 3.85 0.00	36.99 3.30 0.00	32.77 2.40 0.00
PIERCEFIELD___HYD 23852	27.95 -1.17 0.00	25.90 -1.13 0.00	21.95 -1.08 0.00	19.01 -0.96 0.00	19.73 -0.97 0.00	19.29 -0.95 0.00	18.38 -0.87 0.00	21.64 -0.97 0.00	26.92 -1.00 0.00	28.90 -1.11 0.00	29.72 -1.60 0.00	31.08 -1.95 0.00	31.69 -2.94 0.00	33.31 -3.41 0.00	35.17 -3.65 0.00	37.00 -3.84 0.00	38.35 -3.93 0.00	39.05 -3.53 0.00	37.26 -3.37 0.00	34.86 -2.79 0.00	35.22 -2.57 0.00	34.55 -2.48 0.00	31.33 -2.36 0.00	29.16 -1.22 0.00
PINELAWN_CC_1 323563	32.74 3.61 -0.01	30.39 3.35 -0.01	25.95 2.90 -0.01	22.53 2.52 -0.04	23.16 2.46 0.00	22.52 2.29 0.00	21.57 2.33 0.00	25.30 2.69 0.00	31.59 3.66 -0.01	34.64 3.84 -0.80	39.47 4.20 -3.96	41.11 4.69 -3.39	44.68 4.71 -5.33	48.01 4.92 -6.37	49.99 5.32 -5.85	54.63 5.55 -8.24	58.90 5.75 -10.87	55.44 5.71 -7.15	51.03 5.36 -5.03	48.53 5.01 -5.88	48.75 5.07 -5.90	45.33 4.89 -3.41	41.25 4.82 -2.74	39.00 3.95 -4.68
PJM_GEN_HTP_PROXY 323702	31.85 2.74 0.00	29.73 2.70 0.00	25.34 2.30 0.00	21.97 2.00 0.00	22.75 2.05 0.00	22.18 1.94 0.00	21.11 1.87 0.00	24.94 2.33 0.00	30.83 2.90 0.00	33.00 3.00 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.62 3.98 0.00	40.98 4.26 0.00	43.47 4.66 0.00	45.74 4.90 0.00	47.35 5.07 0.00	47.57 4.98 0.00	45.30 4.67 0.00	41.97 4.33 0.00	42.17 4.38 0.00	41.14 4.11 0.00	37.52 3.84 0.00	33.44 3.07 0.00
PJM_GEN_KEystone 24065	30.31 1.19 0.00	28.16 1.14 0.00	24.07 1.04 0.00	20.87 0.90 0.00	21.59 0.89 0.00	21.11 0.87 0.00	20.15 0.90 0.00	23.67 1.06 0.00	29.07 1.15 0.00	31.26 1.26 0.00	32.91 1.60 0.00	34.74 1.72 0.00	36.61 1.97 0.00	38.85 2.13 0.00	40.99 2.17 0.00	43.04 2.20 0.00	44.52 2.24 0.00	44.80 2.21 0.00	42.74 2.11 0.00	39.64 1.99 0.00	39.79 2.00 0.00	39.03 2.00 0.00	35.60 1.92 0.00	31.59 1.22 0.00
PJM_GEN_NEPTUNE_PROXY 323594	32.13 3.00 -0.01	29.93 2.89 -0.01	25.55 2.51 -0.01	22.18 2.20 -0.01	22.85 2.15 0.00	22.24 2.00 0.00	21.28 2.04 0.00	24.96 2.35 0.00	31.04 3.10 -0.01	33.98 3.18 -0.80	38.75 3.48 -3.96	40.28 3.86 -3.39	44.13 4.15 -5.33	47.53 4.44 -6.37	49.48 4.81 -5.85	54.14 5.06 -8.24	58.35 5.20 -10.87	54.88 5.15 -7.15	50.50 4.83 -5.03	48.04 4.52 -5.88	48.26 4.57 -5.90	44.77 4.33 -3.41	38.62 4.04 -0.90	36.89 3.31 -3.21
PJM_GEN_VFT_PROXY 323633	31.79 2.68 0.00	29.73 2.70 0.00	25.34 2.30 0.00	21.97 2.00 0.00	22.73 2.03 0.00	22.16 1.92 0.00	21.11 1.87 0.00	24.94 2.33 0.00	30.86 2.93 0.00	33.00 3.00 0.00	34.67 3.35 0.00	36.66 3.63 0.00	38.55 3.91 0.00	40.80 4.08 0.00	43.24 4.42 0.00	45.49 4.65 0.00	47.10 4.82 0.00	47.36 4.77 0.00	45.02 4.39 0.00	41.75 4.10 0.00	41.94 4.16 0.00	40.92 3.89 0.00	37.46 3.77 0.00	33.38 3.01 0.00
PLEASANTVLY___LBMP 24000	31.42 2.30 0.00	29.30 2.27 0.00	24.97 1.94 0.00	21.65 1.68 0.00	22.42 1.72 0.00	21.88 1.64 0.00	20.80 1.56 0.00	24.53 1.92 0.00	30.33 2.40 0.00	32.49 2.49 0.00	34.10 2.79 0.00	36.13 3.10 0.00	38.03 3.40 0.00	40.36 3.64 0.00	42.78 3.96 0.00	45.01 4.17 0.00	46.60 4.31 0.00	46.85 4.26 0.00	44.62 3.98 0.00	41.34 3.69 0.00	41.53 3.74 0.00	40.51 3.48 0.00	36.92 3.23 0.00	32.92 2.55 0.00

POLETTI____ 23519	31.82 2.71 0.00	29.76 2.73 0.00	25.36 2.33 0.00	21.99 2.02 0.00	22.75 2.05 0.00	22.18 1.94 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.86 2.93 0.00	33.00 3.00 0.00	34.67 3.35 0.00	36.69 3.67 0.00	38.58 3.95 0.00	40.94 4.22 0.00	43.44 4.62 0.00	45.70 4.86 0.00	47.31 5.03 0.00	47.52 4.94 0.00	45.22 4.59 0.00	41.90 4.25 0.00	42.13 4.34 0.00	41.11 4.07 0.00	37.49 3.81 0.00	33.44 3.07 0.00
PORT_JEFF_3 23555	32.82 3.70 -0.01	30.42 3.38 -0.01	25.95 2.90 -0.01	22.49 2.50 -0.02	23.14 2.44 0.00	22.48 2.25 0.00	21.57 2.33 0.00	25.28 2.67 0.00	31.73 3.80 -0.01	34.88 4.08 -0.80	39.57 4.29 -3.96	41.31 4.89 -3.39	45.27 5.30 -5.33	48.74 5.65 -6.37	50.76 6.09 -5.85	55.49 6.41 -8.24	59.79 6.64 -10.87	56.37 6.64 -7.15	51.84 6.17 -5.03	49.24 5.72 -5.88	49.43 5.74 -5.90	45.88 5.45 -3.41	40.12 4.82 -1.62	38.17 4.01 -3.79
PORT_JEFF_4 23616	32.82 3.70 -0.01	30.42 3.38 -0.01	25.95 2.90 -0.01	22.49 2.50 -0.02	23.14 2.44 0.00	22.48 2.25 0.00	21.57 2.33 0.00	25.28 2.67 0.00	31.73 3.80 -0.01	34.88 4.08 -0.80	39.57 4.29 -3.96	41.31 4.89 -3.39	45.27 5.30 -5.33	48.74 5.65 -6.37	50.76 6.09 -5.85	55.49 6.41 -8.24	59.79 6.64 -10.87	56.37 6.64 -7.15	51.84 6.17 -5.03	49.24 5.72 -5.88	49.43 5.74 -5.90	45.88 5.45 -3.41	40.12 4.82 -1.62	38.17 4.01 -3.79
PORT_JEFF_IC 23713	32.94 3.81 -0.01	30.53 3.49 -0.01	26.02 2.97 -0.01	22.55 2.56 -0.02	23.21 2.50 0.00	22.56 2.33 0.00	21.65 2.41 0.00	25.34 2.73 0.00	31.85 3.91 -0.01	35.03 4.23 -0.80	39.60 4.32 -3.96	41.34 4.92 -3.39	45.34 5.37 -5.33	48.86 5.77 -6.37	50.88 6.21 -5.85	55.61 6.53 -8.24	59.96 6.81 -10.87	56.50 6.77 -7.15	51.96 6.30 -5.03	49.28 5.76 -5.88	49.47 5.78 -5.90	45.92 5.48 -3.41	40.16 4.82 -1.66	38.32 4.13 -3.82
PPL PILGRIM_ST_GT1 24216	32.82 3.70 -0.01	30.44 3.41 -0.01	25.97 2.93 -0.01	22.54 2.54 -0.03	23.19 2.48 0.00	22.54 2.31 0.00	21.61 2.37 0.00	25.30 2.69 0.00	31.68 3.74 -0.01	34.70 3.90 -0.80	39.47 4.20 -3.96	41.08 4.66 -3.39	44.99 5.02 -5.33	48.41 5.32 -6.37	50.38 5.71 -5.85	55.04 5.96 -8.24	59.32 6.17 -10.87	55.91 6.17 -7.15	51.43 5.77 -5.03	48.95 5.42 -5.88	49.21 5.52 -5.90	45.69 5.26 -3.41	40.21 4.72 -1.81	38.29 3.98 -3.94
PPL PILGRIM_ST_GT2 24217	32.82 3.70 -0.01	30.44 3.41 -0.01	25.97 2.93 -0.01	22.54 2.54 -0.03	23.19 2.48 0.00	22.54 2.31 0.00	21.61 2.37 0.00	25.30 2.69 0.00	31.68 3.74 -0.01	34.70 3.90 -0.80	39.47 4.20 -3.96	41.08 4.66 -3.39	44.99 5.02 -5.33	48.41 5.32 -6.37	50.38 5.71 -5.85	55.04 5.96 -8.24	59.32 6.17 -10.87	55.91 6.17 -7.15	51.43 5.77 -5.03	48.95 5.42 -5.88	49.21 5.52 -5.90	45.69 5.26 -3.41	40.21 4.72 -1.81	38.29 3.98 -3.94
PPL_SHRM_GT3 24213	32.50 3.38 -0.01	30.09 3.05 -0.01	25.65 2.60 -0.01	22.23 2.24 -0.02	22.88 2.17 0.00	22.22 1.98 0.00	21.34 2.10 0.00	25.00 2.40 0.00	31.46 3.52 -0.01	34.64 3.84 -0.80	39.41 4.13 -3.96	41.18 4.76 -3.39	45.17 5.19 -5.33	48.64 5.55 -6.37	50.68 6.02 -5.85	55.36 6.29 -8.24	59.74 6.59 -10.87	56.29 6.56 -7.15	51.76 6.09 -5.03	49.13 5.61 -5.88	49.28 5.59 -5.90	45.69 5.26 -3.41	39.90 4.58 -1.64	37.88 3.70 -3.80
PPL_SHRM_GT4 24214	32.50 3.38 -0.01	30.09 3.05 -0.01	25.65 2.60 -0.01	22.23 2.24 -0.02	22.88 2.17 0.00	22.22 1.98 0.00	21.34 2.10 0.00	25.00 2.40 0.00	31.46 3.52 -0.01	34.64 3.84 -0.80	39.41 4.13 -3.96	41.18 4.76 -3.39	45.17 5.19 -5.33	48.64 5.55 -6.37	50.68 6.02 -5.85	55.36 6.29 -8.24	59.74 6.59 -10.87	56.29 6.56 -7.15	51.76 6.09 -5.03	49.13 5.61 -5.88	49.28 5.59 -5.90	45.69 5.26 -3.41	39.90 4.58 -1.64	37.88 3.70 -3.80
PROJECT___ORANGE 1 24174	29.17 0.06 0.00	27.03 0.00 0.00	23.06 0.02 0.00	19.99 0.02 0.00	20.70 0.00 0.00	20.26 0.02 0.00	19.26 0.02 0.00	22.61 0.00 0.00	27.90 -0.03 0.00	30.06 0.06 0.00	31.56 0.25 0.00	33.29 0.26 0.00	35.09 0.45 0.00	37.20 0.48 0.00	39.29 0.47 0.00	41.29 0.45 0.00	42.75 0.47 0.00	43.06 0.47 0.00	41.12 0.49 0.00	38.02 0.38 0.00	38.17 0.38 0.00	37.51 0.48 0.00	34.09 0.41 0.00	30.40 0.03 0.00
PROJECT___ORANGE 2 24166	29.17 0.06 0.00	27.03 0.00 0.00	23.06 0.02 0.00	19.99 0.02 0.00	20.70 0.00 0.00	20.26 0.02 0.00	19.26 0.02 0.00	22.61 0.00 0.00	27.90 -0.03 0.00	30.06 0.06 0.00	31.56 0.25 0.00	33.29 0.26 0.00	35.09 0.45 0.00	37.20 0.48 0.00	39.29 0.47 0.00	41.29 0.45 0.00	42.75 0.47 0.00	43.06 0.47 0.00	41.12 0.49 0.00	38.02 0.38 0.00	38.17 0.38 0.00	37.51 0.48 0.00	34.09 0.41 0.00	30.40 0.03 0.00
PYRITES___HYD 24023	28.07 -1.05 0.00	26.00 -1.03 0.00	22.04 -0.99 0.00	19.07 -0.90 0.00	19.79 -0.91 0.00	19.35 -0.89 0.00	18.44 -0.81 0.00	21.73 -0.88 0.00	27.09 -0.84 0.00	29.07 -0.93 0.00	29.94 -1.38 0.00	31.34 -1.68 0.00	31.94 -2.70 0.00	33.60 -3.12 0.00	35.48 -3.34 0.00	37.33 -3.51 0.00	38.69 -3.59 0.00	39.44 -3.15 0.00	37.58 -3.05 0.00	35.16 -2.49 0.00	35.48 -2.31 0.00	34.81 -2.22 0.00	31.53 -2.16 0.00	29.31 -1.06 0.00
RAMAPO___LBMP 323565	31.56 2.45 0.00	29.43 2.40 0.00	25.08 2.05 0.00	21.75 1.78 0.00	22.50 1.80 0.00	21.96 1.72 0.00	20.90 1.66 0.00	24.65 2.04 0.00	30.50 2.57 0.00	32.67 2.67 0.00	34.29 2.98 0.00	36.33 3.30 0.00	38.27 3.64 0.00	40.61 3.89 0.00	43.09 4.27 0.00	45.33 4.49 0.00	46.93 4.65 0.00	47.19 4.60 0.00	44.90 4.27 0.00	41.60 3.95 0.00	41.79 4.00 0.00	40.77 3.74 0.00	37.12 3.44 0.00	33.07 2.70 0.00
RANKINE____ 23646	29.09 -0.03 0.00	26.76 -0.27 0.00	23.01 -0.02 0.00	19.97 0.00 0.00	20.62 -0.08 0.00	20.24 0.00 0.00	19.40 0.15 0.00	22.65 0.05 0.00	27.34 -0.59 0.00	29.61 -0.39 0.00	31.38 0.06 0.00	32.93 -0.10 0.00	34.85 0.21 0.00	36.83 0.11 0.00	38.51 -0.31 0.00	40.31 -0.53 0.00	41.56 -0.72 0.00	41.82 -0.77 0.00	40.19 -0.45 0.00	37.27 -0.38 0.00	37.30 -0.49 0.00	36.99 -0.04 0.00	33.95 0.27 0.00	29.83 -0.55 0.00
RAVENSWOOD_GT2_1 24244	31.88 2.77 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.79 2.09 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.86 2.93 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.62 3.98 0.00	40.98 4.26 0.00	43.51 4.70 0.00	45.74 4.90 0.00	47.40 5.11 0.00	47.61 5.02 0.00	45.30 4.67 0.00	41.97 4.33 0.00	42.17 4.38 0.00	41.18 4.15 0.00	37.56 3.87 0.00	33.50 3.13 0.00
RAVENSWOOD_GT2_2 24245	31.88 2.77 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.79 2.09 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.86 2.93 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.62 3.98 0.00	40.98 4.26 0.00	43.51 4.70 0.00	45.74 4.90 0.00	47.40 5.11 0.00	47.61 5.02 0.00	45.30 4.67 0.00	41.97 4.33 0.00	42.17 4.38 0.00	41.18 4.15 0.00	37.56 3.87 0.00	33.50 3.13 0.00
RAVENSWOOD_GT2_3 24246	31.91 2.80 0.00	29.81 2.78 0.00	25.41 2.37 0.00	22.03 2.06 0.00	22.79 2.09 0.00	22.22 1.98 0.00	21.15 1.91 0.00	24.98 2.37 0.00	30.89 2.96 0.00	33.07 3.06 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.65 4.02 0.00	41.02 4.29 0.00	43.55 4.73 0.00	45.78 4.94 0.00	47.44 5.16 0.00	47.65 5.07 0.00	45.34 4.71 0.00	42.01 4.36 0.00	42.21 4.42 0.00	41.22 4.18 0.00	37.59 3.91 0.00	33.53 3.16 0.00

RAVENSWOOD_GT2_4 24247	31.91 2.80 0.00	29.81 2.78 0.00	25.41 2.37 0.00	22.03 2.06 0.00	22.79 2.09 0.00	22.22 1.98 0.00	21.15 1.91 0.00	24.98 2.37 0.00	30.89 2.96 0.00	33.07 3.06 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.65 4.02 0.00	41.02 4.29 0.00	43.55 4.73 0.00	45.78 4.94 0.00	47.44 5.16 0.00	47.65 5.07 0.00	45.34 4.71 0.00	42.01 4.36 0.00	42.21 4.42 0.00	41.22 4.18 0.00	37.59 3.91 0.00	33.53 3.16 0.00
RAVENSWOOD_GT3_1 24248	31.88 2.77 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.79 2.09 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.86 2.93 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.62 3.98 0.00	40.98 4.26 0.00	43.51 4.70 0.00	45.74 4.90 0.00	47.40 5.11 0.00	47.61 5.02 0.00	45.30 4.67 0.00	41.97 4.33 0.00	42.17 4.38 0.00	41.18 4.15 0.00	37.56 3.87 0.00	33.50 3.13 0.00
RAVENSWOOD_GT3_2 24249	31.88 2.77 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.79 2.09 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.86 2.93 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.62 3.98 0.00	40.98 4.26 0.00	43.51 4.70 0.00	45.74 4.90 0.00	47.40 5.11 0.00	47.61 5.02 0.00	45.30 4.67 0.00	41.97 4.33 0.00	42.17 4.38 0.00	41.18 4.15 0.00	37.56 3.87 0.00	33.50 3.13 0.00
RAVENSWOOD_GT3_3 24250	31.94 2.82 0.00	29.84 2.81 0.00	25.43 2.40 0.00	22.05 2.08 0.00	22.82 2.11 0.00	22.22 1.98 0.00	21.15 1.91 0.00	25.00 2.40 0.00	30.92 2.99 0.00	33.10 3.09 0.00	34.76 3.44 0.00	36.79 3.76 0.00	38.69 4.05 0.00	41.05 4.33 0.00	43.55 4.73 0.00	45.82 4.98 0.00	47.44 5.16 0.00	47.70 5.11 0.00	45.38 4.75 0.00	42.05 4.40 0.00	42.24 4.46 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.53 3.16 0.00
RAVENSWOOD_GT3_4 24251	31.94 2.82 0.00	29.84 2.81 0.00	25.43 2.40 0.00	22.05 2.08 0.00	22.82 2.11 0.00	22.22 1.98 0.00	21.15 1.91 0.00	25.00 2.40 0.00	30.92 2.99 0.00	33.10 3.09 0.00	34.76 3.44 0.00	36.79 3.76 0.00	38.69 4.05 0.00	41.05 4.33 0.00	43.55 4.73 0.00	45.82 4.98 0.00	47.44 5.16 0.00	47.70 5.11 0.00	45.38 4.75 0.00	42.05 4.40 0.00	42.24 4.46 0.00	41.25 4.22 0.00	37.62 3.94 0.00	33.53 3.16 0.00
RAVENSWOOD_GT_1 23729	32.03 2.91 0.00	29.92 2.89 0.00	25.47 2.44 0.00	22.11 2.14 0.00	22.88 2.17 0.00	22.22 1.98 0.00	21.13 1.89 0.00	24.98 2.37 0.00	30.89 2.96 0.00	33.00 3.00 0.00	34.67 3.35 0.00	36.63 3.60 0.00	38.55 3.91 0.00	40.94 4.22 0.00	43.51 4.70 0.00	45.79 4.94 -0.01	57.55 5.11 -10.15	47.58 4.98 -0.01	45.30 4.67 0.00	41.97 4.33 0.00	42.22 4.42 -0.01	50.76 4.22 -9.50	37.56 3.87 0.00	33.62 3.25 0.00
RAVENSWOOD_GT_10 24258	31.88 2.77 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.86 2.93 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.65 4.02 0.00	41.02 4.29 0.00	43.51 4.70 0.00	45.78 4.94 0.00	48.57 5.11 -1.17	47.61 5.02 0.00	45.30 4.67 0.00	41.97 4.33 0.00	42.21 4.42 0.00	42.28 4.15 -1.10	37.56 3.87 0.00	33.50 3.13 0.00
RAVENSWOOD_GT_11 24259	31.88 2.77 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.86 2.93 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.65 4.02 0.00	41.02 4.29 0.00	43.51 4.70 0.00	45.78 4.94 0.00	48.57 5.11 -1.17	47.61 5.02 0.00	45.30 4.67 0.00	41.97 4.33 0.00	42.21 4.42 0.00	42.28 4.15 -1.10	37.56 3.87 0.00	33.50 3.13 0.00
RAVENSWOOD_GT_4 24252	31.88 2.77 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.07 3.06 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.05 4.33 0.00	43.51 4.70 0.00	45.79 4.94 -0.01	55.13 5.11 -7.73	47.66 5.07 0.00	45.34 4.71 0.00	42.01 4.36 0.00	42.22 4.42 -0.01	48.42 4.15 -7.24	37.56 3.87 0.00	33.47 3.10 0.00
RAVENSWOOD_GT_5 24254	31.88 2.77 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.07 3.06 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.05 4.33 0.00	43.51 4.70 0.00	45.79 4.94 -0.01	55.13 5.11 -7.73	47.66 5.07 -0.01	45.34 4.71 0.00	42.01 4.36 0.00	42.22 4.42 -0.01	48.42 4.15 -7.24	37.56 3.87 0.00	33.47 3.10 0.00
RAVENSWOOD_GT_6 24253	31.88 2.77 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.07 3.06 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.05 4.33 0.00	43.51 4.70 0.00	45.79 4.94 -0.01	55.13 5.11 -7.73	47.66 5.07 -0.01	45.34 4.71 0.00	42.01 4.36 0.00	42.22 4.42 -0.01	48.42 4.15 -7.24	37.56 3.87 0.00	33.47 3.10 0.00
RAVENSWOOD_GT_7 24255	31.88 2.77 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.07 3.06 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.05 4.33 0.00	43.51 4.70 0.00	45.79 4.94 -0.01	55.13 5.11 -7.73	47.66 5.07 -0.01	45.34 4.71 0.00	42.01 4.36 0.00	42.22 4.42 -0.01	48.42 4.15 -7.24	37.56 3.87 0.00	33.47 3.10 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.88 2.77 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.86 2.93 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.65 4.02 0.00	41.02 4.29 0.00	43.51 4.70 0.00	45.78 4.94 0.00	48.57 5.11 -1.17	47.61 5.02 0.00	45.30 4.67 0.00	41.97 4.33 0.00	42.21 4.42 0.00	42.28 4.15 -1.10	37.56 3.87 0.00	33.50 3.13 0.00
RAVENSWOOD_GT_9 24257	31.88 2.77 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.86 2.93 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.65 4.02 0.00	41.02 4.29 0.00	43.51 4.70 0.00	45.78 4.94 0.00	48.57 5.11 -1.17	47.61 5.02 0.00	45.30 4.67 0.00	41.97 4.33 0.00	42.21 4.42 0.00	42.28 4.15 -1.10	37.56 3.87 0.00	33.50 3.13 0.00
RAVENSWOOD___1 23533	32.00 2.88 0.00	29.89 2.86 0.00	25.45 2.42 0.00	22.09 2.12 0.00	22.86 2.15 0.00	22.22 1.98 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.00 3.00 0.00	34.63 3.32 0.00	36.63 3.60 0.00	38.52 3.88 0.00	40.91 4.18 0.00	43.47 4.66 0.00	45.74 4.90 0.00	47.35 5.07 0.00	47.57 4.98 0.00	45.26 4.63 0.00	41.94 4.29 0.00	42.17 4.38 0.00	41.22 4.18 0.00	37.56 3.87 0.00	33.62 3.25 0.00
RAVENSWOOD___2 23534	31.94 2.82 0.00	29.84 2.81 0.00	25.41 2.37 0.00	22.05 2.08 0.00	22.82 2.11 0.00	22.18 1.94 0.00	21.09 1.85 0.00	24.92 2.31 0.00	30.80 2.88 0.00	32.91 2.91 0.00	34.45 3.13 0.00	36.33 3.30 0.00	38.21 3.57 0.00	40.61 3.89 0.00	43.13 4.31 0.00	45.41 4.57 0.00	47.02 4.73 0.00	47.19 4.60 0.00	44.90 4.27 0.00	41.60 3.95 0.00	41.87 4.08 0.00	40.92 3.89 0.00	37.25 3.57 0.00	33.50 3.13 0.00

RAVENSWOOD___3 23535	31.88 2.77 0.00	29.79 2.76 0.00	25.38 2.35 0.00	22.01 2.04 0.00	22.79 2.09 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.86 2.93 0.00	33.03 3.03 0.00	34.70 3.38 0.00	36.73 3.70 0.00	38.62 3.98 0.00	41.02 4.29 0.00	43.51 4.70 0.00	45.78 4.94 0.00	47.40 5.11 0.00	47.61 5.02 0.00	45.30 4.67 0.00	41.97 4.33 0.00	42.17 4.38 0.00	41.18 4.15 0.00	37.56 3.87 0.00	33.50 3.13 0.00
RAVENSWOOD___4 23820	31.97 2.86 0.00	29.89 2.86 0.00	25.45 2.42 0.00	22.09 2.12 0.00	22.86 2.15 0.00	22.20 1.96 0.00	21.11 1.87 0.00	24.96 2.35 0.00	30.86 2.93 0.00	32.98 2.97 0.00	34.60 3.29 0.00	36.60 3.57 0.00	38.48 3.84 0.00	40.87 4.15 0.00	43.44 4.62 0.00	45.69 4.86 0.01	37.36 5.07 10.00	47.52 4.94 0.01	45.22 4.59 0.00	41.90 4.25 0.00	42.16 4.38 0.01	31.86 4.18 9.36	37.52 3.84 0.00	33.59 3.22 0.00
RCPL_TRUST___DRP 24196	31.88 2.77 0.00	29.76 2.73 0.00	25.36 2.33 0.00	21.99 2.02 0.00	22.77 2.07 0.00	22.20 1.96 0.00	21.13 1.89 0.00	24.96 2.35 0.00	30.86 2.93 0.00	33.07 3.06 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.05 4.33 0.00	43.55 4.73 0.00	45.78 4.94 0.00	47.40 5.11 0.00	47.65 5.07 0.00	45.34 4.71 0.00	42.01 4.36 0.00	42.21 4.42 0.00	41.18 4.15 0.00	37.56 3.87 0.00	33.47 3.10 0.00
RENSSELAER___COGEN 23796	30.11 0.99 0.00	28.06 1.03 0.00	23.91 0.88 0.00	20.75 0.78 0.00	21.51 0.81 0.00	21.07 0.83 0.00	20.02 0.77 0.00	23.47 0.86 0.00	28.93 1.00 0.00	30.94 0.93 0.00	32.41 1.10 0.00	34.31 1.29 0.00	36.02 1.39 0.00	38.23 1.51 0.00	40.45 1.63 0.00	42.55 1.71 0.00	44.10 1.82 0.00	44.46 1.87 0.00	42.34 1.71 0.00	39.23 1.58 0.00	39.37 1.59 0.00	38.47 1.44 0.00	35.03 1.35 0.00	31.46 1.09 0.00
REVERE_CPPR_DRP 24186	29.84 0.73 0.00	27.65 0.62 0.00	23.54 0.51 0.00	20.41 0.44 0.00	21.14 0.44 0.00	20.68 0.44 0.00	19.71 0.46 0.00	23.20 0.59 0.00	28.71 0.78 0.00	30.88 0.87 0.00	32.38 1.07 0.00	34.21 1.19 0.00	35.85 1.21 0.00	38.01 1.28 0.00	40.10 1.28 0.00	42.18 1.35 0.00	43.72 1.44 0.00	44.12 1.53 0.00	42.09 1.46 0.00	38.96 1.32 0.00	39.07 1.29 0.00	38.40 1.37 0.00	34.83 1.15 0.00	31.16 0.79 0.00
RIVERBAY____ 323610	32.12 3.00 0.00	29.95 2.92 0.00	25.50 2.47 0.00	22.17 2.20 0.00	22.92 2.22 0.00	22.18 1.94 0.00	21.03 1.79 0.00	24.84 2.24 0.00	30.74 2.82 0.00	32.88 2.88 0.00	34.57 3.26 0.00	36.56 3.54 0.00	38.41 3.78 0.00	40.87 4.15 0.00	43.51 4.70 0.00	45.78 4.94 0.00	47.44 5.16 0.00	47.61 5.02 0.00	45.30 4.67 0.00	41.97 4.33 0.00	42.24 4.46 0.00	41.40 4.37 0.00	37.69 4.01 0.00	33.84 3.46 0.00
ROCHESTER_9_IC 23652	29.03 -0.09 0.00	26.73 -0.30 0.00	22.87 -0.16 0.00	19.81 -0.16 0.00	20.48 -0.23 0.00	20.05 -0.18 0.00	19.13 -0.11 0.00	22.18 -0.43 0.00	27.17 -0.75 0.00	29.37 -0.63 0.00	30.85 -0.47 0.00	32.50 -0.53 0.00	34.36 -0.28 0.00	36.43 -0.30 0.00	38.35 -0.46 0.00	40.31 -0.53 0.00	41.60 -0.68 0.00	41.95 -0.64 0.00	40.27 -0.37 0.00	37.16 -0.49 0.00	37.22 -0.57 0.00	36.77 -0.26 0.00	33.58 -0.10 0.00	29.83 -0.55 0.00
ROSETON___1 23587	31.39 2.27 0.00	29.25 2.22 0.00	24.92 1.89 0.00	21.61 1.64 0.00	22.38 1.68 0.00	21.83 1.60 0.00	20.76 1.52 0.00	24.48 1.88 0.00	30.27 2.35 0.00	32.47 2.46 0.00	34.07 2.76 0.00	36.06 3.04 0.00	37.96 3.33 0.00	40.28 3.56 0.00	42.70 3.88 0.00	44.92 4.08 0.00	46.51 4.23 0.00	46.80 4.22 0.00	44.53 3.90 0.00	41.26 3.61 0.00	41.45 3.66 0.00	40.48 3.44 0.00	36.85 3.17 0.00	32.86 2.49 0.00
ROSETON___2 23588	31.39 2.27 0.00	29.25 2.22 0.00	24.92 1.89 0.00	21.61 1.64 0.00	22.38 1.68 0.00	21.83 1.60 0.00	20.76 1.52 0.00	24.48 1.88 0.00	30.27 2.35 0.00	32.47 2.46 0.00	34.07 2.76 0.00	36.06 3.04 0.00	37.96 3.33 0.00	40.28 3.56 0.00	42.70 3.88 0.00	44.92 4.08 0.00	46.51 4.23 0.00	46.80 4.22 0.00	44.53 3.90 0.00	41.26 3.61 0.00	41.45 3.66 0.00	40.48 3.44 0.00	36.85 3.17 0.00	32.86 2.49 0.00
RUSSELL___1 23602	29.15 0.03 0.00	26.84 -0.19 0.00	22.94 -0.09 0.00	19.85 -0.12 0.00	20.54 -0.17 0.00	20.10 -0.14 0.00	19.17 -0.08 0.00	22.22 -0.38 0.00	27.23 -0.70 0.00	29.47 -0.54 0.00	30.91 -0.41 0.00	32.60 -0.43 0.00	34.50 -0.14 0.00	36.57 -0.15 0.00	38.51 -0.31 0.00	40.47 -0.37 0.00	41.78 -0.51 0.00	42.16 -0.43 0.00	40.43 -0.20 0.00	37.31 -0.34 0.00	37.37 -0.41 0.00	36.92 -0.11 0.00	33.68 0.00 0.00	29.92 -0.45 0.00
RUSSELL___2 23532	29.15 0.03 0.00	26.84 -0.19 0.00	22.94 -0.09 0.00	19.85 -0.12 0.00	20.54 -0.17 0.00	20.10 -0.14 0.00	19.17 -0.08 0.00	22.22 -0.38 0.00	27.23 -0.70 0.00	29.47 -0.54 0.00	30.91 -0.41 0.00	32.60 -0.43 0.00	34.50 -0.14 0.00	36.57 -0.15 0.00	38.51 -0.31 0.00	40.47 -0.37 0.00	41.78 -0.51 0.00	42.16 -0.43 0.00	40.43 -0.20 0.00	37.31 -0.34 0.00	37.37 -0.41 0.00	36.92 -0.11 0.00	33.68 0.00 0.00	29.92 -0.45 0.00
RUSSELL___3 23549	29.15 0.03 0.00	26.84 -0.19 0.00	22.94 -0.09 0.00	19.85 -0.12 0.00	20.54 -0.17 0.00	20.10 -0.14 0.00	19.17 -0.08 0.00	22.22 -0.38 0.00	27.23 -0.70 0.00	29.47 -0.54 0.00	30.91 -0.41 0.00	32.60 -0.43 0.00	34.50 -0.14 0.00	36.57 -0.15 0.00	38.51 -0.31 0.00	40.47 -0.37 0.00	41.78 -0.51 0.00	42.16 -0.43 0.00	40.43 -0.20 0.00	37.31 -0.34 0.00	37.37 -0.41 0.00	36.92 -0.11 0.00	33.68 0.00 0.00	29.92 -0.45 0.00
RUSSELL___4 23556	29.15 0.03 0.00	26.84 -0.19 0.00	22.94 -0.09 0.00	19.85 -0.12 0.00	20.54 -0.17 0.00	20.10 -0.14 0.00	19.17 -0.08 0.00	22.22 -0.38 0.00	27.23 -0.70 0.00	29.47 -0.54 0.00	30.91 -0.41 0.00	32.60 -0.43 0.00	34.50 -0.14 0.00	36.57 -0.15 0.00	38.51 -0.31 0.00	40.47 -0.37 0.00	41.78 -0.51 0.00	42.16 -0.43 0.00	40.43 -0.20 0.00	37.31 -0.34 0.00	37.37 -0.41 0.00	36.92 -0.11 0.00	33.68 0.00 0.00	29.92 -0.45 0.00
RUSSELL___STATION 23914	29.15 0.03 0.00	26.84 -0.19 0.00	22.94 -0.09 0.00	19.85 -0.12 0.00	20.54 -0.17 0.00	20.10 -0.14 0.00	19.17 -0.08 0.00	22.22 -0.38 0.00	27.23 -0.70 0.00	29.47 -0.54 0.00	30.91 -0.41 0.00	32.60 -0.43 0.00	34.50 -0.14 0.00	36.57 -0.15 0.00	38.51 -0.31 0.00	40.47 -0.37 0.00	41.78 -0.51 0.00	42.16 -0.43 0.00	40.43 -0.20 0.00	37.31 -0.34 0.00	37.37 -0.41 0.00	36.92 -0.11 0.00	33.68 0.00 0.00	29.92 -0.45 0.00
S SALMON___HYD 24043	29.17 0.06 0.00	27.00 -0.03 0.00	23.01 -0.02 0.00	19.95 -0.02 0.00	20.64 -0.06 0.00	20.20 -0.04 0.00	19.24 0.00 0.00	22.63 0.02 0.00	28.01 0.08 0.00	30.06 0.06 0.00	31.54 0.22 0.00	33.29 0.26 0.00	34.85 0.21 0.00	36.83 0.11 0.00	38.86 0.04 0.00	40.88 0.04 0.00	42.37 0.08 0.00	42.84 0.26 0.00	40.96 0.32 0.00	37.91 0.27 0.00	38.05 0.27 0.00	37.40 0.37 0.00	33.89 0.20 0.00	30.31 -0.06 0.00
SELKIRK___I 23801	30.28 1.17 0.00	28.19 1.16 0.00	24.05 1.01 0.00	20.85 0.88 0.00	21.64 0.93 0.00	21.17 0.93 0.00	20.09 0.85 0.00	23.60 0.99 0.00	29.10 1.17 0.00	31.17 1.17 0.00	32.63 1.31 0.00	34.55 1.52 0.00	36.27 1.63 0.00	38.48 1.76 0.00	40.72 1.90 0.00	42.88 2.04 0.00	44.40 2.11 0.00	44.72 2.13 0.00	42.62 1.99 0.00	39.45 1.81 0.00	39.60 1.81 0.00	38.74 1.70 0.00	35.27 1.58 0.00	31.65 1.28 0.00

SELKIRK__II 23799	30.28 1.17 0.00	28.19 1.16 0.00	24.02 0.99 0.00	20.85 0.88 0.00	21.64 0.93 0.00	21.17 0.93 0.00	20.09 0.85 0.00	23.60 0.99 0.00	29.10 1.17 0.00	31.17 1.17 0.00	32.63 1.31 0.00	34.55 1.52 0.00	36.27 1.63 0.00	38.48 1.76 0.00	40.72 1.90 0.00	42.88 2.04 0.00	44.40 2.11 0.00	44.72 2.13 0.00	42.62 1.99 0.00	39.45 1.81 0.00	39.60 1.81 0.00	38.74 1.70 0.00	35.27 1.58 0.00	31.65 1.28 0.00
SENECA OSWGO__HYD 24041	29.06 -0.06 0.00	26.92 -0.11 0.00	22.97 -0.07 0.00	19.93 -0.04 0.00	20.64 -0.06 0.00	20.18 -0.06 0.00	19.19 -0.06 0.00	22.52 -0.09 0.00	27.79 -0.14 0.00	29.94 -0.06 0.00	31.41 0.09 0.00	33.13 0.10 0.00	34.88 0.24 0.00	36.98 0.26 0.00	39.05 0.23 0.00	41.04 0.21 0.00	42.50 0.21 0.00	42.80 0.21 0.00	40.92 0.29 0.00	37.84 0.19 0.00	37.98 0.19 0.00	37.33 0.29 0.00	33.89 0.20 0.00	30.25 -0.12 0.00
SENECA__ENERGY 23797	29.26 0.15 0.00	27.06 0.03 0.00	23.10 0.07 0.00	20.03 0.06 0.00	20.74 0.04 0.00	20.30 0.06 0.00	19.34 0.10 0.00	22.63 0.02 0.00	27.90 -0.03 0.00	30.16 0.15 0.00	31.69 0.38 0.00	33.43 0.40 0.00	35.26 0.62 0.00	37.42 0.70 0.00	39.40 0.58 0.00	41.41 0.57 0.00	42.79 0.51 0.00	43.14 0.55 0.00	41.24 0.61 0.00	38.13 0.49 0.00	38.24 0.46 0.00	37.66 0.63 0.00	34.22 0.54 0.00	30.37 0.00 0.00
SHOEMAKER__GT 23640	31.21 2.10 0.00	29.08 2.05 0.00	24.78 1.75 0.00	21.49 1.52 0.00	22.26 1.55 0.00	21.71 1.48 0.00	20.65 1.40 0.00	24.33 1.72 0.00	30.11 2.18 0.00	32.28 2.28 0.00	33.88 2.57 0.00	35.87 2.84 0.00	37.76 3.12 0.00	40.10 3.38 0.00	42.47 3.65 0.00	44.68 3.84 0.00	46.30 4.02 0.00	46.55 3.96 0.00	44.33 3.70 0.00	41.07 3.43 0.00	41.23 3.44 0.00	40.29 3.26 0.00	36.65 2.96 0.00	32.65 2.28 0.00
SHOREHAM_IC_1 23715	32.50 3.38 -0.01	30.09 3.05 -0.01	25.65 2.60 -0.01	22.23 2.24 -0.02	22.88 2.17 0.00	22.22 1.98 0.00	21.34 2.10 0.00	25.00 2.40 0.00	31.46 3.52 -0.01	34.64 3.84 -0.80	39.41 4.13 -3.96	41.18 4.76 -3.39	45.17 5.19 -5.33	48.64 5.55 -6.37	50.68 6.02 -5.85	55.36 6.29 -8.24	59.74 6.59 -10.87	56.29 6.56 -7.15	51.76 6.09 -5.03	49.13 5.61 -5.88	49.28 5.59 -5.90	45.69 5.26 -3.41	39.90 4.58 -1.64	37.88 3.70 -3.80
SHOREHAM_IC_2 23716	32.50 3.38 -0.01	30.09 3.05 -0.01	25.65 2.60 -0.01	22.23 2.24 -0.02	22.88 2.17 0.00	22.22 1.98 0.00	21.34 2.10 0.00	25.00 2.40 0.00	31.46 3.52 -0.01	34.64 3.84 -0.80	39.41 4.13 -3.96	41.18 4.76 -3.39	45.17 5.19 -5.33	48.64 5.55 -6.37	50.68 6.02 -5.85	55.36 6.29 -8.24	59.74 6.59 -10.87	56.29 6.56 -7.15	51.76 6.09 -5.03	49.13 5.61 -5.88	49.28 5.59 -5.90	45.69 5.26 -3.41	39.90 4.58 -1.64	37.88 3.70 -3.80
SISSONVILLE____ 23735	27.95 -1.17 0.00	25.90 -1.13 0.00	21.95 -1.08 0.00	19.01 -0.96 0.00	19.73 -0.97 0.00	19.29 -0.95 0.00	18.38 -0.87 0.00	21.64 -0.97 0.00	26.92 -1.00 0.00	28.90 -1.11 0.00	29.72 -1.60 0.00	31.08 -1.95 0.00	31.69 -2.94 0.00	33.31 -3.41 0.00	35.17 -3.65 0.00	37.00 -3.84 0.00	38.35 -3.93 0.00	39.05 -3.53 0.00	37.26 -3.37 0.00	34.86 -2.79 0.00	35.22 -2.57 0.00	34.55 -2.48 0.00	31.33 -2.36 0.00	29.16 -1.22 0.00
SITHE_IND_GS1 24169	28.50 -0.61 0.00	26.41 -0.62 0.00	22.55 -0.48 0.00	19.55 -0.42 0.00	20.25 -0.46 0.00	19.81 -0.43 0.00	18.84 -0.41 0.00	22.11 -0.50 0.00	27.26 -0.67 0.00	29.32 -0.69 0.00	30.69 -0.63 0.00	32.37 -0.66 0.00	34.01 -0.62 0.00	36.06 -0.66 0.00	38.08 -0.74 0.00	40.06 -0.78 0.00	41.48 -0.80 0.00	41.78 -0.81 0.00	39.90 -0.73 0.00	36.93 -0.72 0.00	37.07 -0.72 0.00	36.40 -0.63 0.00	33.11 -0.57 0.00	29.67 -0.70 0.00
SITHE_IND_GS2 24170	28.50 -0.61 0.00	26.41 -0.62 0.00	22.55 -0.48 0.00	19.55 -0.42 0.00	20.25 -0.46 0.00	19.81 -0.43 0.00	18.84 -0.41 0.00	22.11 -0.50 0.00	27.26 -0.67 0.00	29.32 -0.69 0.00	30.69 -0.63 0.00	32.37 -0.66 0.00	34.01 -0.62 0.00	36.06 -0.66 0.00	38.08 -0.74 0.00	40.06 -0.78 0.00	41.48 -0.80 0.00	41.78 -0.81 0.00	39.90 -0.73 0.00	36.93 -0.72 0.00	37.07 -0.72 0.00	36.40 -0.63 0.00	33.11 -0.57 0.00	29.67 -0.70 0.00
SITHE_IND_GS3 24171	28.50 -0.61 0.00	26.41 -0.62 0.00	22.55 -0.48 0.00	19.55 -0.42 0.00	20.25 -0.46 0.00	19.81 -0.43 0.00	18.84 -0.41 0.00	22.11 -0.50 0.00	27.26 -0.67 0.00	29.32 -0.69 0.00	30.69 -0.63 0.00	32.37 -0.66 0.00	34.01 -0.62 0.00	36.06 -0.66 0.00	38.08 -0.74 0.00	40.06 -0.78 0.00	41.48 -0.80 0.00	41.78 -0.81 0.00	39.90 -0.73 0.00	36.93 -0.72 0.00	37.07 -0.72 0.00	36.40 -0.63 0.00	33.11 -0.57 0.00	29.67 -0.70 0.00
SITHE_IND_GS4 24172	28.50 -0.61 0.00	26.41 -0.62 0.00	22.55 -0.48 0.00	19.55 -0.42 0.00	20.25 -0.46 0.00	19.81 -0.43 0.00	18.84 -0.41 0.00	22.11 -0.50 0.00	27.26 -0.67 0.00	29.32 -0.69 0.00	30.69 -0.63 0.00	32.37 -0.66 0.00	34.01 -0.62 0.00	36.06 -0.66 0.00	38.08 -0.74 0.00	40.06 -0.78 0.00	41.48 -0.80 0.00	41.78 -0.81 0.00	39.90 -0.73 0.00	36.93 -0.72 0.00	37.07 -0.72 0.00	36.40 -0.63 0.00	33.11 -0.57 0.00	29.67 -0.70 0.00
SITHE__BATAVIA 24024	29.15 0.03 0.00	26.79 -0.24 0.00	23.01 -0.02 0.00	19.93 -0.04 0.00	20.58 -0.12 0.00	20.20 -0.04 0.00	19.30 0.06 0.00	22.36 -0.25 0.00	27.03 -0.89 0.00	29.26 -0.75 0.00	30.88 -0.44 0.00	32.43 -0.59 0.00	34.36 -0.28 0.00	36.35 -0.37 0.00	38.12 -0.70 0.00	39.98 -0.86 0.00	41.18 -1.10 0.00	41.52 -1.06 0.00	39.94 -0.69 0.00	36.89 -0.75 0.00	36.96 -0.83 0.00	36.63 -0.41 0.00	33.62 -0.07 0.00	29.73 -0.64 0.00
SITHE__INDEPEND 23800	28.50 -0.61 0.00	26.41 -0.62 0.00	22.55 -0.48 0.00	19.55 -0.42 0.00	20.25 -0.46 0.00	19.81 -0.43 0.00	18.84 -0.41 0.00	22.11 -0.50 0.00	27.26 -0.67 0.00	29.32 -0.69 0.00	30.69 -0.63 0.00	32.37 -0.66 0.00	34.01 -0.62 0.00	36.06 -0.66 0.00	38.08 -0.74 0.00	40.06 -0.78 0.00	41.48 -0.80 0.00	41.78 -0.81 0.00	39.90 -0.73 0.00	36.93 -0.72 0.00	37.07 -0.72 0.00	36.40 -0.63 0.00	33.11 -0.57 0.00	29.67 -0.70 0.00
SITHE__MASSENA 23902	27.86 -1.25 0.00	25.87 -1.16 0.00	21.95 -1.08 0.00	19.01 -0.96 0.00	19.73 -0.97 0.00	19.27 -0.97 0.00	18.34 -0.90 0.00	21.57 -1.04 0.00	26.78 -1.15 0.00	28.77 -1.23 0.00	29.68 -1.63 0.00	31.21 -1.82 0.00	32.11 -2.53 0.00	33.89 -2.83 0.00	35.83 -2.99 0.00	37.69 -3.14 0.00	39.03 -3.25 0.00	39.56 -3.02 0.00	37.75 -2.88 0.00	35.12 -2.52 0.00	35.29 -2.50 0.00	34.59 -2.45 0.00	31.43 -2.26 0.00	29.10 -1.27 0.00
SITHE__OGDNSBRG 24021	28.10 -1.02 0.00	26.03 -1.00 0.00	22.07 -0.97 0.00	19.11 -0.86 0.00	19.81 -0.89 0.00	19.37 -0.87 0.00	18.45 -0.79 0.00	21.75 -0.86 0.00	27.09 -0.84 0.00	29.11 -0.90 0.00	30.00 -1.31 0.00	31.54 -1.49 0.00	32.21 -2.43 0.00	33.97 -2.75 0.00	35.87 -2.95 0.00	37.69 -3.14 0.00	39.07 -3.22 0.00	39.77 -2.81 0.00	37.95 -2.68 0.00	35.35 -2.30 0.00	35.56 -2.23 0.00	34.88 -2.15 0.00	31.60 -2.09 0.00	29.37 -1.00 0.00
SITHE__STERLING 23777	29.70 0.58 0.00	27.49 0.46 0.00	23.43 0.39 0.00	20.31 0.34 0.00	21.05 0.35 0.00	20.58 0.34 0.00	19.59 0.35 0.00	23.04 0.43 0.00	28.49 0.56 0.00	30.66 0.66 0.00	32.16 0.85 0.00	33.95 0.92 0.00	35.68 1.04 0.00	37.82 1.10 0.00	39.90 1.09 0.00	41.98 1.14 0.00	43.47 1.18 0.00	43.86 1.28 0.00	41.85 1.22 0.00	38.74 1.09 0.00	38.84 1.06 0.00	38.18 1.15 0.00	34.63 0.94 0.00	30.98 0.61 0.00

SOUTH CAIRO___GT 23612	31.77 2.65 0.00	29.62 2.60 0.00	25.22 2.19 0.00	21.89 1.92 0.00	22.67 1.97 0.00	22.16 1.92 0.00	21.00 1.75 0.00	24.80 2.19 0.00	30.69 2.77 0.00	32.95 2.94 0.00	34.67 3.35 0.00	36.76 3.73 0.00	38.72 4.09 0.00	41.05 4.33 0.00	43.55 4.73 0.00	45.86 5.02 0.00	47.57 5.28 0.00	47.91 5.32 0.00	45.55 4.91 0.00	42.12 4.48 0.00	42.28 4.49 0.00	41.29 4.26 0.00	37.49 3.81 0.00	33.11 2.73 0.00
SOUTH HAMPTN___IC 23720	33.49 4.37 -0.01	30.90 3.86 -0.01	26.31 3.27 -0.01	22.79 2.80 -0.02	23.43 2.73 0.00	22.77 2.53 0.00	21.88 2.64 0.00	25.68 3.07 0.00	32.54 4.61 -0.01	35.96 5.16 -0.80	40.91 5.63 -3.96	42.83 6.41 -3.39	46.94 6.96 -5.33	50.58 7.49 -6.37	52.74 8.08 -5.85	57.57 8.50 -8.24	61.99 8.84 -10.87	58.50 8.77 -7.15	53.79 8.13 -5.03	50.90 7.38 -5.88	50.94 7.26 -5.90	47.29 6.85 -3.41	41.14 5.83 -1.63	38.84 4.68 -3.79
SOUTHOLD___IC 23719	36.90 7.77 -0.01	33.79 6.76 -0.01	28.66 5.62 -0.01	24.79 4.79 -0.02	25.46 4.76 0.00	24.71 4.47 0.00	23.77 4.52 0.00	28.03 5.42 0.00	36.15 8.21 -0.01	40.40 9.60 -0.80	45.80 10.52 -3.96	48.21 11.79 -3.39	52.79 12.82 -5.33	56.90 13.81 -6.37	59.46 14.79 -5.85	64.67 15.60 -8.24	69.43 16.28 -10.87	65.87 16.14 -7.15	60.74 15.07 -5.03	56.89 13.36 -5.88	56.50 12.81 -5.90	52.58 12.15 -3.41	45.45 10.14 -1.63	42.31 8.14 -3.79
ST LAWRENCE___ 23600	27.78 -1.34 0.00	25.76 -1.27 0.00	21.91 -1.13 0.00	18.97 -1.00 0.00	19.69 -1.01 0.00	19.23 -1.01 0.00	18.30 -0.94 0.00	21.52 -1.08 0.00	26.67 -1.26 0.00	28.65 -1.35 0.00	29.62 -1.69 0.00	31.15 -1.88 0.00	32.32 -2.32 0.00	34.19 -2.53 0.00	36.14 -2.68 0.00	38.02 -2.82 0.00	39.37 -2.92 0.00	39.86 -2.73 0.00	38.03 -2.60 0.00	35.31 -2.33 0.00	35.48 -2.31 0.00	34.77 -2.26 0.00	31.60 -2.09 0.00	29.04 -1.34 0.00
STATION 5_MISC_HYD 23604	29.03 -0.09 0.00	26.73 -0.30 0.00	22.87 -0.16 0.00	19.81 -0.16 0.00	20.48 -0.23 0.00	20.05 -0.18 0.00	19.13 -0.11 0.00	22.18 -0.43 0.00	27.17 -0.75 0.00	29.37 -0.63 0.00	30.85 -0.47 0.00	32.50 -0.53 0.00	34.36 -0.28 0.00	36.43 -0.30 0.00	38.35 -0.46 0.00	40.31 -0.53 0.00	41.60 -0.68 0.00	41.95 -0.64 0.00	40.27 -0.37 0.00	37.16 -0.49 0.00	37.22 -0.57 0.00	36.77 -0.26 0.00	33.58 -0.10 0.00	29.83 -0.55 0.00
STEEL___WIND 323596	29.12 0.00 0.00	26.79 -0.24 0.00	23.01 -0.02 0.00	19.99 0.02 0.00	20.62 -0.08 0.00	20.26 0.02 0.00	19.42 0.17 0.00	22.68 0.07 0.00	27.34 -0.59 0.00	29.61 -0.39 0.00	31.41 0.09 0.00	32.96 -0.07 0.00	34.85 0.21 0.00	36.87 0.15 0.00	38.51 -0.31 0.00	40.31 -0.53 0.00	41.56 -0.72 0.00	41.86 -0.72 0.00	40.23 -0.41 0.00	37.27 -0.38 0.00	37.30 -0.49 0.00	37.03 0.00 0.00	33.99 0.30 0.00	29.85 -0.52 0.00
STEUBEN_REC_LFGE 323667	29.79 0.67 0.00	27.44 0.41 0.00	23.40 0.37 0.00	20.29 0.32 0.00	20.95 0.25 0.00	20.60 0.36 0.00	19.78 0.54 0.00	23.22 0.61 0.00	28.40 0.47 0.00	30.88 0.87 0.00	32.66 1.35 0.00	34.35 1.32 0.00	36.33 1.70 0.00	38.48 1.76 0.00	40.37 1.55 0.00	42.39 1.55 0.00	43.76 1.48 0.00	44.12 1.53 0.00	42.30 1.67 0.00	39.15 1.51 0.00	39.19 1.40 0.00	38.77 1.74 0.00	35.23 1.55 0.00	31.01 0.64 0.00
STONY___BROOK 24151	32.94 3.81 -0.01	30.53 3.49 -0.01	26.02 2.97 -0.01	22.55 2.56 -0.02	23.21 2.50 0.00	22.56 2.33 0.00	21.65 2.41 0.00	25.34 2.73 0.00	31.85 3.91 -0.01	35.03 4.23 -0.80	39.60 4.32 -3.96	41.34 4.92 -3.39	45.34 5.37 -5.33	48.86 5.77 -6.37	50.88 6.21 -5.85	55.61 6.53 -8.24	59.96 6.81 -10.87	56.50 6.77 -7.15	51.96 6.30 -5.03	49.28 5.76 -5.88	49.47 5.78 -5.90	45.92 5.48 -3.41	40.16 4.82 -1.66	38.32 4.13 -3.82
STURGEON_POOL_HYD 23609	32.38 3.26 0.00	30.27 3.24 0.00	25.77 2.74 0.00	22.37 2.40 0.00	23.12 2.42 0.00	22.54 2.31 0.00	21.34 2.10 0.00	25.23 2.62 0.00	31.22 3.29 0.00	33.51 3.51 0.00	35.32 4.01 0.00	37.48 4.46 0.00	39.59 4.95 0.00	42.01 5.29 0.00	44.64 5.82 0.00	47.04 6.20 0.00	48.75 6.47 0.00	49.02 6.43 0.00	46.61 5.97 0.00	43.10 5.46 0.00	43.27 5.48 0.00	42.33 5.30 0.00	38.47 4.78 0.00	33.71 3.34 0.00
SYNERGY___BIOGAS 323694	29.15 0.03 0.00	26.79 -0.24 0.00	23.01 -0.02 0.00	19.93 -0.04 0.00	20.58 -0.12 0.00	20.20 -0.04 0.00	19.30 0.06 0.00	22.36 -0.25 0.00	27.03 -0.89 0.00	29.26 -0.75 0.00	30.88 -0.44 0.00	32.43 -0.59 0.00	34.36 -0.28 0.00	36.35 -0.37 0.00	38.12 -0.70 0.00	39.98 -0.86 0.00	41.18 -1.10 0.00	41.52 -1.06 0.00	39.94 -0.69 0.00	36.89 -0.75 0.00	36.96 -0.83 0.00	36.63 -0.41 0.00	33.62 -0.07 0.00	29.73 -0.64 0.00
SYRACUSE___ENERGY_ST1 323597	29.23 0.12 0.00	27.08 0.05 0.00	23.10 0.07 0.00	20.03 0.06 0.00	20.74 0.04 0.00	20.28 0.04 0.00	19.30 0.06 0.00	22.65 0.05 0.00	27.96 0.03 0.00	30.13 0.12 0.00	31.60 0.28 0.00	33.36 0.33 0.00	35.12 0.48 0.00	37.27 0.55 0.00	39.32 0.50 0.00	41.37 0.53 0.00	42.79 0.51 0.00	43.14 0.55 0.00	41.20 0.57 0.00	38.10 0.45 0.00	38.24 0.46 0.00	37.59 0.56 0.00	34.12 0.44 0.00	30.43 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	29.23 0.12 0.00	27.08 0.05 0.00	23.10 0.07 0.00	20.03 0.06 0.00	20.74 0.04 0.00	20.28 0.04 0.00	19.30 0.06 0.00	22.65 0.05 0.00	27.96 0.03 0.00	30.13 0.12 0.00	31.60 0.28 0.00	33.36 0.33 0.00	35.12 0.48 0.00	37.27 0.55 0.00	39.32 0.50 0.00	41.37 0.53 0.00	42.79 0.51 0.00	43.14 0.55 0.00	41.20 0.57 0.00	38.10 0.45 0.00	38.24 0.46 0.00	37.59 0.56 0.00	34.12 0.44 0.00	30.43 0.06 0.00
SYRACUSE___POWER 24017	29.26 0.15 0.00	27.11 0.08 0.00	23.13 0.09 0.00	20.05 0.08 0.00	20.76 0.06 0.00	20.30 0.06 0.00	19.32 0.08 0.00	22.68 0.07 0.00	28.01 0.08 0.00	30.19 0.18 0.00	31.69 0.38 0.00	33.43 0.40 0.00	35.23 0.59 0.00	37.34 0.62 0.00	39.44 0.62 0.00	41.49 0.65 0.00	42.92 0.64 0.00	43.23 0.64 0.00	41.28 0.65 0.00	38.21 0.57 0.00	38.32 0.53 0.00	37.66 0.63 0.00	34.22 0.54 0.00	30.49 0.12 0.00
TRIGEN___CC 323695	32.10 2.97 -0.01	29.90 2.86 -0.01	25.53 2.49 -0.01	22.26 2.16 -0.13	22.86 2.15 0.00	22.24 2.00 0.00	21.27 2.02 0.00	24.96 2.35 0.00	31.01 3.07 -0.01	33.95 3.15 -0.80	38.72 3.44 -3.96	40.25 3.83 -3.40	44.13 4.15 -5.34	47.54 4.44 -6.37	49.48 4.81 -5.85	54.14 5.06 -8.24	58.39 5.24 -10.87	54.93 5.19 -7.15	50.50 4.83 -5.03	48.04 4.52 -5.88	48.26 4.57 -5.90	44.77 4.33 -3.41	45.90 4.01 -8.21	42.66 3.25 -9.04
UNION___PROCESSING_DRP 323587	28.97 -0.14 0.00	26.68 -0.35 0.00	22.83 -0.21 0.00	19.77 -0.20 0.00	20.43 -0.27 0.00	20.01 -0.22 0.00	19.09 -0.15 0.00	22.16 -0.45 0.00	29.32 -0.81 0.00	30.78 -0.69 0.00	32.43 -0.53 0.00	34.29 -0.59 0.00	36.35 -0.37 0.00	38.28 -0.54 0.00	40.23 -0.61 0.00	41.48 -0.80 0.00	41.86 -0.72 0.00	40.15 -0.49 0.00	37.04 -0.60 0.00	37.15 -0.64 0.00	36.66 -0.37 0.00	33.52 -0.17 0.00	29.76 -0.61 0.00	
UPPER HUDSON___HYD 24058	31.39 2.27 0.00	29.14 2.11 0.00	24.81 1.77 0.00	21.49 1.52 0.00	22.28 1.57 0.00	21.77 1.54 0.00	20.69 1.44 0.00	24.17 1.56 0.00	29.91 1.98 0.00	32.10 2.10 0.00	33.54 2.22 0.00	35.54 2.51 0.00	37.24 2.60 0.00	39.33 2.61 0.00	41.50 2.68 0.00	43.70 2.86 0.00	45.24 2.96 0.00	45.69 3.11 0.00	43.88 3.25 0.00	40.84 3.20 0.00	41.00 3.21 0.00	40.10 3.07 0.00	36.45 2.76 0.00	32.86 2.49 0.00

UPPER RAQUET___HYD 24056	27.95 -1.17 0.00	25.90 -1.13 0.00	21.95 -1.08 0.00	19.01 -0.96 0.00	19.73 -0.97 0.00	19.29 -0.95 0.00	18.38 -0.87 0.00	21.64 -0.97 0.00	26.92 -1.00 0.00	28.90 -1.11 0.00	29.72 -1.60 0.00	31.08 -1.95 0.00	31.69 -2.94 0.00	33.31 -3.41 0.00	35.17 -3.65 0.00	37.00 -3.84 0.00	38.35 -3.93 0.00	39.05 -3.53 0.00	37.26 -3.37 0.00	34.86 -2.79 0.00	35.22 -2.57 0.00	34.55 -2.48 0.00	31.33 -2.36 0.00	29.16 -1.22 0.00
VISCHER___FERRY HYD 24020	30.75 1.63 0.00	28.60 1.57 0.00	24.35 1.31 0.00	21.13 1.16 0.00	21.90 1.20 0.00	21.43 1.19 0.00	20.34 1.10 0.00	23.83 1.22 0.00	29.41 1.48 0.00	31.50 1.50 0.00	33.04 1.72 0.00	35.01 1.98 0.00	36.72 2.08 0.00	38.92 2.20 0.00	41.15 2.33 0.00	43.29 2.45 0.00	44.91 2.62 0.00	45.27 2.68 0.00	43.19 2.56 0.00	40.02 2.37 0.00	40.17 2.38 0.00	39.29 2.26 0.00	35.74 2.06 0.00	32.16 1.79 0.00
WADING RIVER_IC_1 23522	32.56 3.43 -0.01	30.12 3.08 -0.01	25.67 2.62 -0.01	22.25 2.26 -0.02	22.90 2.19 0.00	22.24 2.00 0.00	21.36 2.12 0.00	25.03 2.42 0.00	31.51 3.58 -0.01	34.70 3.90 -0.80	39.47 4.20 -3.96	41.24 4.82 -3.39	45.23 5.26 -5.33	48.74 5.65 -6.37	50.76 6.09 -5.85	55.49 6.41 -8.24	59.83 6.68 -10.87	56.37 6.64 -7.15	51.84 6.17 -5.03	49.17 5.65 -5.88	49.32 5.63 -5.90	45.77 5.33 -3.41	39.92 4.62 -1.62	37.89 3.73 -3.79
WADING RIVER_IC_2 23547	32.56 3.43 -0.01	30.12 3.08 -0.01	25.67 2.62 -0.01	22.25 2.26 -0.02	22.90 2.19 0.00	22.24 2.00 0.00	21.36 2.12 0.00	25.03 2.42 0.00	31.51 3.58 -0.01	34.70 3.90 -0.80	39.47 4.20 -3.96	41.24 4.82 -3.39	45.23 5.26 -5.33	48.74 5.65 -6.37	50.76 6.09 -5.85	55.49 6.41 -8.24	59.83 6.68 -10.87	56.37 6.64 -7.15	51.84 6.17 -5.03	49.17 5.65 -5.88	49.32 5.63 -5.90	45.77 5.33 -3.41	39.92 4.62 -1.62	37.89 3.73 -3.79
WADING RIVER_IC_3 23601	32.56 3.43 -0.01	30.12 3.08 -0.01	25.67 2.62 -0.01	22.25 2.26 -0.02	22.90 2.19 0.00	22.24 2.00 0.00	21.36 2.12 0.00	25.03 2.42 0.00	31.51 3.58 -0.01	34.70 3.90 -0.80	39.47 4.20 -3.96	41.24 4.82 -3.39	45.23 5.26 -5.33	48.74 5.65 -6.37	50.76 6.09 -5.85	55.49 6.41 -8.24	59.83 6.68 -10.87	56.37 6.64 -7.15	51.84 6.17 -5.03	49.17 5.65 -5.88	49.32 5.63 -5.90	45.77 5.33 -3.41	39.92 4.62 -1.62	37.89 3.73 -3.79
WALDEN___HYDRO 24148	31.62 2.50 0.00	29.46 2.43 0.00	25.11 2.07 0.00	21.75 1.78 0.00	22.52 1.82 0.00	21.96 1.72 0.00	20.88 1.63 0.00	24.67 2.06 0.00	30.53 2.60 0.00	32.76 2.76 0.00	34.42 3.10 0.00	36.46 3.43 0.00	38.45 3.81 0.00	40.83 4.11 0.00	43.32 4.50 0.00	45.57 4.74 0.00	47.19 4.90 0.00	47.48 4.90 0.00	45.14 4.51 0.00	41.82 4.18 0.00	41.98 4.19 0.00	41.00 3.96 0.00	37.29 3.61 0.00	33.11 2.73 0.00
WARRENSBURG____ 23737	31.39 2.27 0.00	29.14 2.11 0.00	24.81 1.77 0.00	21.49 1.52 0.00	22.28 1.57 0.00	21.77 1.54 0.00	20.69 1.44 0.00	24.17 1.56 0.00	29.91 1.98 0.00	32.10 2.10 0.00	33.54 2.22 0.00	35.54 2.51 0.00	37.24 2.60 0.00	39.33 2.61 0.00	41.50 2.68 0.00	43.70 2.86 0.00	45.24 2.96 0.00	45.69 3.11 0.00	43.88 3.25 0.00	40.84 3.20 0.00	41.00 3.21 0.00	40.10 3.07 0.00	36.45 2.76 0.00	32.86 2.49 0.00
WATERSIDE___6 8 9 23538	31.97 2.86 0.00	29.89 2.86 0.00	25.45 2.42 0.00	22.09 2.12 0.00	22.86 2.15 0.00	22.20 1.96 0.00	21.11 1.87 0.00	24.96 2.35 0.00	30.86 2.93 0.00	32.98 2.97 0.00	34.60 3.29 0.00	36.60 3.57 0.00	38.48 3.84 0.00	40.87 4.15 0.00	43.44 4.62 0.00	45.69 4.86 0.01	37.36 5.07 10.00	47.52 4.94 0.01	45.22 4.59 0.00	41.90 4.25 0.00	42.16 4.38 0.01	31.86 4.18 9.36	37.52 3.84 0.00	33.59 3.22 0.00
WDELAWARE___HYD 323627	31.33 2.21 0.00	29.19 2.16 0.00	24.83 1.80 0.00	21.53 1.56 0.00	22.28 1.57 0.00	21.73 1.50 0.00	20.63 1.39 0.00	24.40 1.79 0.00	30.27 2.35 0.00	32.55 2.55 0.00	34.26 2.94 0.00	36.33 3.30 0.00	38.27 3.64 0.00	40.61 3.89 0.00	43.05 4.23 0.00	45.33 4.49 0.00	46.98 4.69 0.00	47.27 4.68 0.00	44.86 4.23 0.00	41.41 3.76 0.00	41.60 3.81 0.00	40.66 3.63 0.00	36.99 3.30 0.00	32.59 2.22 0.00
WEST BABYLON___IC 23714	33.06 3.93 -0.01	30.66 3.62 -0.01	26.15 3.11 -0.01	22.70 2.68 -0.05	23.35 2.65 0.00	22.70 2.47 0.00	21.75 2.50 0.00	25.50 2.89 0.00	31.90 3.96 -0.01	35.00 4.20 -0.80	39.85 4.57 -3.96	41.54 5.12 -3.39	45.41 5.44 -5.33	48.86 5.77 -6.37	50.88 6.21 -5.85	55.57 6.49 -8.24	59.87 6.72 -10.87	56.46 6.73 -7.15	51.96 6.30 -5.03	49.36 5.84 -5.88	49.62 5.93 -5.90	46.10 5.67 -3.41	41.96 5.19 -3.09	39.61 4.28 -4.96
WEST CANADA___HYD 24049	29.38 0.26 0.00	27.27 0.24 0.00	23.24 0.21 0.00	20.15 0.18 0.00	20.89 0.19 0.00	20.42 0.18 0.00	19.42 0.17 0.00	22.81 0.20 0.00	28.18 0.25 0.00	30.27 0.27 0.00	31.63 0.31 0.00	33.39 0.36 0.00	35.02 0.38 0.00	37.16 0.44 0.00	39.29 0.47 0.00	41.33 0.49 0.00	42.79 0.51 0.00	43.10 0.51 0.00	41.12 0.49 0.00	38.10 0.45 0.00	38.24 0.46 0.00	37.48 0.45 0.00	34.09 0.41 0.00	30.64 0.27 0.00
WESTERN_NY_WIND 24143	29.15 0.03 0.00	26.79 -0.24 0.00	23.01 -0.02 0.00	19.93 -0.04 0.00	20.58 -0.12 0.00	20.20 -0.04 0.00	19.30 0.06 0.00	22.36 -0.25 0.00	27.03 -0.89 0.00	29.26 -0.75 0.00	30.88 -0.44 0.00	32.43 -0.59 0.00	34.36 -0.28 0.00	36.35 -0.37 0.00	38.12 -0.70 0.00	39.94 -0.90 0.00	41.18 -1.10 0.00	41.48 -1.11 0.00	39.90 -0.73 0.00	36.89 -0.75 0.00	36.92 -0.87 0.00	36.63 -0.41 0.00	33.62 -0.07 0.00	29.70 -0.67 0.00
WESTOVER___LESR 323668	29.90 0.79 0.00	27.71 0.68 0.00	23.66 0.62 0.00	20.51 0.54 0.00	21.24 0.54 0.00	20.78 0.55 0.00	19.80 0.56 0.00	23.27 0.66 0.00	28.60 0.67 0.00	30.84 0.84 0.00	32.41 1.10 0.00	34.15 1.12 0.00	35.99 1.35 0.00	38.15 1.43 0.00	40.21 1.40 0.00	42.27 1.43 0.00	43.68 1.39 0.00	43.99 1.40 0.00	42.05 1.42 0.00	38.96 1.32 0.00	39.07 1.29 0.00	38.44 1.41 0.00	35.00 1.31 0.00	31.13 0.76 0.00
WETHRSFD_WT_PWR 323626	29.26 0.15 0.00	26.95 -0.08 0.00	23.13 0.09 0.00	20.07 0.10 0.00	20.74 0.04 0.00	20.36 0.12 0.00	19.49 0.25 0.00	22.77 0.16 0.00	27.59 -0.33 0.00	29.89 -0.12 0.00	31.63 0.31 0.00	33.19 0.17 0.00	35.09 0.45 0.00	37.13 0.40 0.00	38.86 0.04 0.00	40.72 -0.12 0.00	42.03 -0.25 0.00	42.33 -0.25 0.00	40.63 0.00 0.00	37.65 0.00 0.00	37.71 -0.08 0.00	37.36 0.33 0.00	34.19 0.51 0.00	30.13 -0.24 0.00
YORK___WARBASSE 23770	32.14 3.03 0.00	30.00 2.97 0.00	25.52 2.49 0.00	22.13 2.16 0.00	22.90 2.19 0.00	22.20 1.96 0.00	21.09 1.85 0.00	24.96 2.35 0.00	30.89 2.96 0.00	33.03 3.03 0.00	34.73 3.41 0.00	36.76 3.73 0.00	38.69 4.05 0.00	41.16 4.44 0.00	43.71 4.89 0.00	46.08 5.19 -0.05	96.59 5.37 -48.94	47.87 5.24 -0.04	45.51 4.87 0.00	42.16 4.52 0.00	42.50 4.65 -0.06	87.29 4.44 -45.82	37.76 4.07 0.00	33.77 3.40 0.00