

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/29/2011

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	36.40	35.17	35.03	34.51	34.10	35.70	38.12	41.87	42.81	45.41	44.61	44.52	43.67	42.44	41.97	41.64	41.78	45.15	56.09	49.83	46.54	41.99	40.94	38.01
24138	2.22	2.12	2.01	1.92	1.84	1.99	2.26	2.92	3.35	4.13	4.02	4.01	3.53	3.22	3.22	3.16	3.24	4.03	5.56	5.06	4.31	3.40	2.86	2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.44	35.20	35.09	34.54	34.17	35.73	38.15	41.95	42.85	45.45	44.65	44.56	43.71	42.48	42.00	41.72	41.86	45.20	56.19	49.88	46.58	42.03	40.98	38.05
24260	2.26	2.15	2.08	1.96	1.90	2.02	2.29	3.00	3.39	4.17	4.06	4.05	3.57	3.26	3.25	3.23	3.31	4.07	5.66	5.10	4.35	3.44	2.89	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	36.44	35.20	35.09	34.54	34.17	35.73	38.15	41.95	42.85	45.45	44.65	44.56	43.71	42.48	42.00	41.72	41.86	45.20	56.19	49.88	46.58	42.03	40.98	38.05
24261	2.26	2.15	2.08	1.96	1.90	2.02	2.29	3.00	3.39	4.17	4.06	4.05	3.57	3.26	3.25	3.23	3.31	4.07	5.66	5.10	4.35	3.44	2.89	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	35.03	33.88	33.71	33.11	32.81	34.38	36.79	40.27	41.04	43.35	42.83	42.54	41.67	40.36	39.91	39.68	39.81	43.10	54.02	47.77	44.52	40.22	39.00	36.19
24011	0.85	0.83	0.69	0.52	0.55	0.67	0.93	1.32	1.58	2.06	2.23	2.03	1.53	1.14	1.16	1.19	1.27	1.97	3.49	3.00	2.28	1.62	0.91	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.89	34.70	34.53	33.96	33.65	35.19	37.65	41.17	41.99	44.34	43.88	43.51	42.63	41.23	40.76	40.64	40.70	44.17	55.49	49.03	45.66	41.18	39.95	37.12
23798	1.71	1.65	1.52	1.37	1.39	1.48	1.79	2.22	2.53	3.05	3.29	3.00	2.49	2.00	2.01	2.16	2.16	3.04	4.95	4.25	3.42	2.59	1.87	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.03	33.88	33.71	33.11	32.81	34.38	36.79	40.27	41.04	43.35	42.83	42.54	41.67	40.36	39.91	39.68	39.81	43.10	54.02	47.77	44.52	40.22	39.00	36.19
24028	0.85	0.83	0.69	0.52	0.55	0.67	0.93	1.32	1.58	2.06	2.23	2.03	1.53	1.14	1.16	1.19	1.27	1.97	3.49	3.00	2.28	1.62	0.91	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.62	34.54	34.43	33.89	33.55	35.06	37.36	40.74	41.43	43.68	43.15	42.90	42.15	40.87	40.34	40.14	40.24	43.47	54.17	48.00	44.85	40.57	39.53	36.80
23527	1.44	1.49	1.42	1.30	1.29	1.35	1.51	1.79	1.97	2.39	2.56	2.39	2.01	1.65	1.59	1.65	1.70	2.34	3.64	3.22	2.62	1.97	1.45	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.14	34.11	34.00	33.50	33.17	34.72	36.93	39.81	40.09	42.23	41.57	41.40	40.70	39.54	39.10	38.87	38.97	41.99	52.15	46.25	43.25	39.25	38.39	35.83
24190	0.96	1.06	0.99	0.91	0.90	1.01	1.08	0.86	0.63	0.95	0.97	0.89	0.56	0.31	0.35	0.38	0.42	0.86	1.62	1.48	1.01	0.66	0.30	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.14	34.11	34.00	33.50	33.17	34.72	36.93	39.81	40.09	42.23	41.57	41.40	40.70	39.54	39.10	38.87	38.97	41.99	52.15	46.25	43.25	39.25	38.39	35.83
23571	0.96	1.06	0.99	0.91	0.90	1.01	1.08	0.86	0.63	0.95	0.97	0.89	0.56	0.31	0.35	0.38	0.42	0.86	1.62	1.48	1.01	0.66	0.30	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.14	34.11	34.00	33.50	33.17	34.72	36.93	39.81	40.09	42.23	41.57	41.40	40.70	39.54	39.10	38.87	38.97	41.99	52.15	46.25	43.25	39.25	38.39	35.83
23572	0.96	1.06	0.99	0.91	0.90	1.01	1.08	0.86	0.63	0.95	0.97	0.89	0.56	0.31	0.35	0.38	0.42	0.86	1.62	1.48	1.01	0.66	0.30	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.14	34.11	34.00	33.50	33.17	34.72	36.93	39.81	40.09	42.23	41.57	41.40	40.70	39.54	39.10	38.87	38.97	41.99	52.15	46.25	43.25	39.25	38.39	35.83
23573	0.96	1.06	0.99	0.91	0.90	1.01	1.08	0.86	0.63	0.95	0.97	0.89	0.56	0.31	0.35	0.38	0.42	0.86	1.62	1.48	1.01	0.66	0.30	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.14	34.11	34.00	33.50	33.17	34.72	36.93	39.81	40.09	42.23	41.57	41.40	40.70	39.54	39.10	38.87	38.97	41.99	52.15	46.25	43.25	39.25	38.39	35.83
23574	0.96	1.06	0.99	0.91	0.90	1.01	1.08	0.86	0.63	0.95	0.97	0.89	0.56	0.31	0.35	0.38	0.42	0.86	1.62	1.48	1.01	0.66	0.30	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___LFGE 323615	35.44 1.26 0.00	34.37 1.32 0.00	34.27 1.25 0.00	33.76 1.17 0.00	33.43 1.16 0.00	34.99 1.28 0.00	37.22 1.36 0.00	40.27 1.32 0.00	40.64 1.18 0.00	42.81 1.53 0.00	42.14 1.54 0.00	41.97 1.46 0.00	41.27 1.12 0.00	40.09 0.86 0.00	39.64 0.89 0.00	39.37 0.89 0.00	39.47 0.93 0.00	42.56 1.44 0.00	52.91 2.38 0.00	46.92 2.15 0.00	43.88 1.65 0.00	39.75 1.16 0.00	38.85 0.76 0.00	36.30 0.50 0.00
ALCOA_RYNLDS___DRP 24188	33.67 -0.51 0.00	32.55 -0.50 0.00	32.65 -0.36 0.00	32.26 -0.33 0.00	31.94 -0.32 0.00	33.34 -0.37 0.00	35.32 -0.54 0.00	38.60 -0.35 0.00	38.87 -0.59 0.00	40.09 -1.20 0.00	39.42 -1.18 0.00	39.42 -1.09 0.00	39.46 -0.68 0.00	38.76 -0.47 0.00	38.28 -0.46 0.00	38.02 -0.46 0.00	38.08 -0.46 0.00	40.14 -0.99 0.00	48.26 -2.27 0.00	42.71 -2.06 0.00	41.01 -1.22 0.00	37.90 -0.69 0.00	37.78 -0.30 0.00	35.65 -0.14 0.00
ALLEGHENY___COGEN 23514	35.03 0.85 0.00	33.71 0.66 0.00	33.71 0.69 0.00	33.43 0.85 0.00	33.17 0.90 0.00	34.58 0.88 0.00	36.75 0.90 0.00	39.81 0.86 0.00	39.89 0.43 0.00	40.58 -0.70 0.00	39.74 -0.85 0.00	39.62 -0.89 0.00	38.78 -1.36 0.00	37.97 -1.26 0.00	37.39 -1.36 0.00	37.10 -1.39 0.00	37.19 -1.35 0.00	39.97 -1.15 0.00	47.85 -2.68 0.00	43.83 -0.94 0.00	42.78 0.55 0.00	38.75 0.15 0.00	38.24 0.15 0.00	36.73 0.93 0.00
ALTONA_WT_PWR 323606	34.18 0.00 0.00	33.02 -0.03 0.00	33.15 0.13 0.00	32.75 0.16 0.00	32.43 0.16 0.00	33.84 0.13 0.00	35.93 0.07 0.00	39.30 0.35 0.00	39.70 0.24 0.00	41.04 -0.25 0.00	40.35 -0.24 0.00	40.31 -0.20 0.00	40.30 0.16 0.00	39.58 0.35 0.00	39.10 0.35 0.00	38.87 0.38 0.00	38.89 0.35 0.00	41.04 -0.08 0.00	49.72 -0.81 0.00	44.01 -0.76 0.00	41.94 -0.30 0.00	38.71 0.12 0.00	38.54 0.46 0.00	36.22 0.43 0.00
AMERICAN_REF_FUEL 24010	33.74 -0.44 0.00	32.52 -0.53 0.00	32.39 -0.63 0.00	32.10 -0.49 0.00	31.81 -0.45 0.00	33.24 -0.47 0.00	34.89 -0.97 0.00	37.27 -1.67 0.00	37.45 -2.01 0.00	39.43 -1.86 0.00	38.65 -1.95 0.00	38.49 -2.03 0.00	37.65 -2.49 0.00	37.03 -2.20 0.00	36.42 -2.32 0.00	36.21 -2.27 0.00	36.35 -2.20 0.00	38.90 -2.22 0.00	47.85 -2.68 0.00	42.53 -2.24 0.00	40.21 -2.03 0.00	36.44 -2.16 0.00	36.37 -1.71 0.00	34.94 -0.86 0.00
ARTHUR_KILL_GT_1 23520	36.41 2.22 -0.01	35.20 2.15 -0.01	35.07 2.05 -0.01	34.48 1.89 -0.01	34.08 1.81 -0.01	35.60 1.89 -0.01	37.91 2.04 -0.01	41.75 2.80 0.00	42.73 3.28 0.00	45.85 4.09 -0.48	50.54 4.02 -5.93	50.54 4.01 -6.02	50.54 3.53 -6.87	48.64 3.22 -6.19	48.49 3.22 -6.52	48.17 3.19 -6.49	48.34 3.28 -6.52	50.54 4.03 -5.39	56.08 5.56 0.01	50.55 5.06 -0.72	50.55 4.31 -4.01	50.54 3.44 -8.51	46.29 2.89 -5.31	38.09 2.29 -0.01
ARTHUR_KILL_2 23512	36.41 2.22 -0.01	35.20 2.15 -0.01	35.07 2.05 -0.01	34.48 1.89 -0.01	34.08 1.81 -0.01	35.60 1.89 -0.01	37.91 2.04 -0.01	41.75 2.80 0.00	42.73 3.28 0.00	45.85 4.09 -0.48	50.54 4.02 -5.93	50.54 4.01 -6.02	50.54 3.53 -6.87	48.64 3.22 -6.19	48.49 3.22 -6.52	48.17 3.19 -6.49	48.34 3.28 -6.52	50.54 4.03 -5.39	56.08 5.56 0.01	50.55 5.06 -0.72	50.55 4.31 -4.01	50.54 3.44 -8.51	46.29 2.89 -5.31	38.09 2.29 -0.01
ARTHUR_KILL_3 23513	36.23 2.05 0.00	35.00 1.95 0.00	34.86 1.85 0.00	34.35 1.76 0.00	33.94 1.68 0.00	35.53 1.82 0.00	38.05 2.19 -0.01	41.84 2.88 -0.01	42.74 3.28 -0.01	45.82 4.05 -0.49	50.51 3.98 -5.94	50.47 3.93 -6.03	50.43 3.41 -6.87	48.53 3.10 -6.20	48.38 3.10 -6.53	48.06 3.08 -6.50	48.23 3.16 -6.53	50.38 3.87 -5.39	55.84 5.31 0.00	50.38 4.88 -0.73	50.47 4.22 -4.02	50.39 3.28 -8.52	46.13 2.74 -5.30	37.83 2.04 0.00
ASHOKAN____ 23654	37.26 3.08 0.00	35.86 2.81 0.00	35.85 2.84 0.00	35.32 2.74 0.00	35.01 2.74 0.00	36.67 2.97 0.00	39.30 3.44 0.00	43.15 4.21 0.00	43.37 3.91 0.00	45.82 4.54 0.00	44.98 4.38 0.00	44.85 4.33 0.00	44.08 3.93 0.00	42.68 3.45 0.00	42.31 3.56 0.00	42.06 3.58 0.00	42.17 3.62 0.00	45.52 4.40 0.00	56.85 6.32 0.00	50.32 5.55 0.00	46.92 4.69 0.00	42.42 3.82 0.00	41.55 3.47 0.00	38.84 3.04 0.00
ASTORIA_EAST_ENERGY_CC1 323581	36.27 2.08 -0.01	35.14 2.08 -0.01	35.00 1.98 -0.01	34.48 1.89 -0.01	34.11 1.84 -0.01	35.74 2.02 -0.01	37.95 2.08 -0.01	42.03 3.08 -0.01	42.82 3.35 -0.01	45.25 3.96 -0.01	44.42 3.82 -0.01	44.33 3.81 -0.01	43.44 3.29 -0.01	42.22 2.98 -0.01	41.78 3.02 -0.01	41.46 2.96 -0.01	41.60 3.04 -0.01	44.87 3.74 -0.01	56.00 5.46 -0.01	49.57 4.79 -0.01	46.30 4.05 -0.01	41.77 3.16 -0.01	40.72 2.63 -0.01	37.88 2.08 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	36.27 2.08 -0.01	35.14 2.08 -0.01	35.00 1.98 -0.01	34.48 1.89 -0.01	34.11 1.84 -0.01	35.74 2.02 -0.01	37.95 2.08 -0.01	41.99 3.04 -0.01	42.82 3.35 -0.01	45.25 3.96 -0.01	44.42 3.82 -0.01	44.33 3.81 -0.01	43.44 3.29 -0.01	42.22 2.98 -0.01	41.78 3.02 -0.01	41.46 2.96 -0.01	41.60 3.04 -0.01	44.87 3.74 -0.01	56.00 5.46 -0.01	49.57 4.79 -0.01	46.30 4.05 -0.01	41.77 3.16 -0.01	40.72 2.63 -0.01	37.88 2.08 -0.01
ASTORIA_GT2_1 24094	36.31 2.12 -0.01	35.14 2.08 -0.01	35.04 2.01 -0.01	34.52 1.92 -0.01	34.14 1.87 -0.01	35.74 2.02 -0.01	37.98 2.12 -0.01	42.03 3.08 -0.01	42.82 3.35 -0.01	45.25 3.96 -0.01	44.42 3.82 -0.01	44.33 3.81 -0.01	43.44 3.29 -0.01	42.22 2.98 -0.01	41.78 3.02 -0.01	41.46 2.96 -0.01	41.60 3.04 -0.01	44.92 3.78 -0.01	56.05 5.51 -0.01	49.62 4.84 -0.01	46.30 4.05 -0.01	41.77 3.16 -0.01	40.72 2.63 -0.01	37.91 2.11 -0.01
ASTORIA_GT2_2 24095	36.31 2.12 -0.01	35.14 2.08 -0.01	35.04 2.01 -0.01	34.52 1.92 -0.01	34.14 1.87 -0.01	35.74 2.02 -0.01	37.98 2.12 -0.01	42.03 3.08 -0.01	42.82 3.35 -0.01	45.25 3.96 -0.01	44.42 3.82 -0.01	44.33 3.81 -0.01	43.44 3.29 -0.01	42.22 2.98 -0.01	41.78 3.02 -0.01	41.46 2.96 -0.01	41.60 3.04 -0.01	44.92 3.78 -0.01	56.05 5.51 -0.01	49.62 4.84 -0.01	46.30 4.05 -0.01	41.77 3.16 -0.01	40.72 2.63 -0.01	37.91 2.11 -0.01
ASTORIA_GT2_3 24096	36.31 2.12 -0.01	35.14 2.08 -0.01	35.04 2.01 -0.01	34.52 1.92 -0.01	34.14 1.87 -0.01	35.74 2.02 -0.01	37.98 2.12 -0.01	42.03 3.08 -0.01	42.82 3.35 -0.01	45.25 3.96 -0.01	44.42 3.82 -0.01	44.33 3.81 -0.01	43.44 3.29 -0.01	42.22 2.98 -0.01	41.78 3.02 -0.01	41.46 2.96 -0.01	41.60 3.04 -0.01	44.92 3.78 -0.01	56.05 5.51 -0.01	49.62 4.84 -0.01	46.30 4.05 -0.01	41.77 3.16 -0.01	40.72 2.63 -0.01	37.91 2.11 -0.01
ASTORIA_GT2_4 24097	36.31 2.12 -0.01	35.14 2.08 -0.01	35.04 2.01 -0.01	34.52 1.92 -0.01	34.14 1.87 -0.01	35.74 2.02 -0.01	37.98 2.12 -0.01	42.03 3.08 -0.01	42.82 3.35 -0.01	45.25 3.96 -0.01	44.42 3.82 -0.01	44.33 3.81 -0.01	43.44 3.29 -0.01	42.22 2.98 -0.01	41.78 3.02 -0.01	41.46 2.96 -0.01	41.60 3.04 -0.01	44.92 3.78 -0.01	56.05 5.51 -0.01	49.62 4.84 -0.01	46.30 4.05 -0.01	41.77 3.16 -0.01	40.72 2.63 -0.01	37.91 2.11 -0.01
ASTORIA_GT3_1 24098	36.31 2.12 -0.01	35.14 2.08 -0.01	35.04 2.01 -0.01	34.52 1.92 -0.01	34.14 1.87 -0.01	35.74 2.02 -0.01	37.98 2.12 -0.01	42.03 3.08 -0.01	42.82 3.35 -0.01	45.25 3.96 -0.01	44.42 3.82 -0.01	44.33 3.81 -0.01	43.44 3.29 -0.01	42.22 2.98 -0.01	41.78 3.02 -0.01	41.46 2.96 -0.01	41.60 3.04 -0.01	44.92 3.78 -0.01	56.05 5.51 -0.01	49.62 4.84 -0.01	46.30 4.05 -0.01	41.77 3.16 -0.01	40.72 2.63 -0.01	37.91 2.11 -0.01

ASTORIA_GT3_2 24099	36.31 <u>2.12</u> -0.01	35.14 <u>2.08</u> -0.01	35.04 <u>2.01</u> -0.01	34.52 <u>1.92</u> -0.01	34.14 <u>1.87</u> -0.01	35.74 <u>2.02</u> -0.01	37.98 <u>2.12</u> -0.01	42.03 <u>3.08</u> -0.01	42.82 <u>3.35</u> -0.01	45.25 <u>3.96</u> -0.01	44.42 <u>3.82</u> -0.01	44.33 <u>3.81</u> -0.01	43.44 <u>3.29</u> -0.01	42.22 <u>2.98</u> -0.01	41.78 <u>3.02</u> -0.01	41.46 <u>2.96</u> -0.01	41.60 <u>3.04</u> -0.01	44.92 <u>3.78</u> -0.01	56.05 <u>5.51</u> -0.01	49.62 <u>4.84</u> -0.01	46.30 <u>4.05</u> -0.01	41.77 <u>3.16</u> -0.01	40.72 <u>2.63</u> -0.01	37.91 <u>2.11</u> -0.01
ASTORIA_GT3_3 24100	36.31 <u>2.12</u> -0.01	35.14 <u>2.08</u> -0.01	35.04 <u>2.01</u> -0.01	34.52 <u>1.92</u> -0.01	34.14 <u>1.87</u> -0.01	35.74 <u>2.02</u> -0.01	37.98 <u>2.12</u> -0.01	42.03 <u>3.08</u> -0.01	42.82 <u>3.35</u> -0.01	45.25 <u>3.96</u> -0.01	44.42 <u>3.82</u> -0.01	44.33 <u>3.81</u> -0.01	43.44 <u>3.29</u> -0.01	42.22 <u>2.98</u> -0.01	41.78 <u>3.02</u> -0.01	41.46 <u>2.96</u> -0.01	41.60 <u>3.04</u> -0.01	44.92 <u>3.78</u> -0.01	56.05 <u>5.51</u> -0.01	49.62 <u>4.84</u> -0.01	46.30 <u>4.05</u> -0.01	41.77 <u>3.16</u> -0.01	40.72 <u>2.63</u> -0.01	37.91 <u>2.11</u> -0.01
ASTORIA_GT3_4 24101	36.31 <u>2.12</u> -0.01	35.14 <u>2.08</u> -0.01	35.04 <u>2.01</u> -0.01	34.52 <u>1.92</u> -0.01	34.14 <u>1.87</u> -0.01	35.74 <u>2.02</u> -0.01	37.98 <u>2.12</u> -0.01	42.03 <u>3.08</u> -0.01	42.82 <u>3.35</u> -0.01	45.25 <u>3.96</u> -0.01	44.42 <u>3.82</u> -0.01	44.33 <u>3.81</u> -0.01	43.44 <u>3.29</u> -0.01	42.22 <u>2.98</u> -0.01	41.78 <u>3.02</u> -0.01	41.46 <u>2.96</u> -0.01	41.60 <u>3.04</u> -0.01	44.92 <u>3.78</u> -0.01	56.05 <u>5.51</u> -0.01	49.62 <u>4.84</u> -0.01	46.30 <u>4.05</u> -0.01	41.77 <u>3.16</u> -0.01	40.72 <u>2.63</u> -0.01	37.91 <u>2.11</u> -0.01
ASTORIA_GT4_1 24102	36.31 <u>2.12</u> -0.01	35.14 <u>2.08</u> -0.01	35.04 <u>2.01</u> -0.01	34.52 <u>1.92</u> -0.01	34.14 <u>1.87</u> -0.01	35.74 <u>2.02</u> -0.01	37.98 <u>2.12</u> -0.01	42.03 <u>3.08</u> -0.01	42.82 <u>3.35</u> -0.01	45.25 <u>3.96</u> -0.01	44.42 <u>3.82</u> -0.01	44.33 <u>3.81</u> -0.01	43.44 <u>3.29</u> -0.01	42.22 <u>2.98</u> -0.01	41.78 <u>3.02</u> -0.01	41.46 <u>2.96</u> -0.01	41.60 <u>3.04</u> -0.01	44.92 <u>3.78</u> -0.01	56.05 <u>5.51</u> -0.01	49.62 <u>4.84</u> -0.01	46.30 <u>4.05</u> -0.01	41.77 <u>3.16</u> -0.01	40.72 <u>2.63</u> -0.01	37.91 <u>2.11</u> -0.01
ASTORIA_GT4_2 24103	36.31 <u>2.12</u> -0.01	35.14 <u>2.08</u> -0.01	35.04 <u>2.01</u> -0.01	34.52 <u>1.92</u> -0.01	34.14 <u>1.87</u> -0.01	35.74 <u>2.02</u> -0.01	37.98 <u>2.12</u> -0.01	42.03 <u>3.08</u> -0.01	42.82 <u>3.35</u> -0.01	45.25 <u>3.96</u> -0.01	44.42 <u>3.82</u> -0.01	44.33 <u>3.81</u> -0.01	43.44 <u>3.29</u> -0.01	42.22 <u>2.98</u> -0.01	41.78 <u>3.02</u> -0.01	41.46 <u>2.96</u> -0.01	41.60 <u>3.04</u> -0.01	44.92 <u>3.78</u> -0.01	56.05 <u>5.51</u> -0.01	49.62 <u>4.84</u> -0.01	46.30 <u>4.05</u> -0.01	41.77 <u>3.16</u> -0.01	40.72 <u>2.63</u> -0.01	37.91 <u>2.11</u> -0.01
ASTORIA_GT4_3 24104	36.31 <u>2.12</u> -0.01	35.14 <u>2.08</u> -0.01	35.04 <u>2.01</u> -0.01	34.52 <u>1.92</u> -0.01	34.14 <u>1.87</u> -0.01	35.74 <u>2.02</u> -0.01	37.98 <u>2.12</u> -0.01	42.03 <u>3.08</u> -0.01	42.82 <u>3.35</u> -0.01	45.25 <u>3.96</u> -0.01	44.42 <u>3.82</u> -0.01	44.33 <u>3.81</u> -0.01	43.44 <u>3.29</u> -0.01	42.22 <u>2.98</u> -0.01	41.78 <u>3.02</u> -0.01	41.46 <u>2.96</u> -0.01	41.60 <u>3.04</u> -0.01	44.92 <u>3.78</u> -0.01	56.05 <u>5.51</u> -0.01	49.62 <u>4.84</u> -0.01	46.30 <u>4.05</u> -0.01	41.77 <u>3.16</u> -0.01	40.72 <u>2.63</u> -0.01	37.91 <u>2.11</u> -0.01
ASTORIA_GT4_4 24105	36.31 <u>2.12</u> -0.01	35.14 <u>2.08</u> -0.01	35.04 <u>2.01</u> -0.01	34.52 <u>1.92</u> -0.01	34.14 <u>1.87</u> -0.01	35.74 <u>2.02</u> -0.01	37.98 <u>2.12</u> -0.01	42.03 <u>3.08</u> -0.01	42.82 <u>3.35</u> -0.01	45.25 <u>3.96</u> -0.01	44.42 <u>3.82</u> -0.01	44.33 <u>3.81</u> -0.01	43.44 <u>3.29</u> -0.01	42.22 <u>2.98</u> -0.01	41.78 <u>3.02</u> -0.01	41.46 <u>2.96</u> -0.01	41.60 <u>3.04</u> -0.01	44.92 <u>3.78</u> -0.01	56.05 <u>5.51</u> -0.01	49.62 <u>4.84</u> -0.01	46.30 <u>4.05</u> -0.01	41.77 <u>3.16</u> -0.01	40.72 <u>2.63</u> -0.01	37.91 <u>2.11</u> -0.01
ASTORIA_GT_1 23523	36.31 <u>2.12</u> -0.01	35.14 <u>2.08</u> -0.01	35.04 <u>2.01</u> -0.01	34.52 <u>1.92</u> -0.01	34.14 <u>1.87</u> -0.01	35.74 <u>2.02</u> -0.01	37.98 <u>2.12</u> -0.01	42.03 <u>3.08</u> -0.01	42.82 <u>3.35</u> -0.01	45.25 <u>3.96</u> -0.01	44.42 <u>3.82</u> -0.01	44.33 <u>3.81</u> -0.01	43.44 <u>3.29</u> -0.01	42.22 <u>2.98</u> -0.01	41.78 <u>3.02</u> -0.01	41.46 <u>2.96</u> -0.01	41.60 <u>3.04</u> -0.01	44.92 <u>3.78</u> -0.01	56.05 <u>5.51</u> -0.01	49.62 <u>4.84</u> -0.01	46.30 <u>4.05</u> -0.01	41.77 <u>3.16</u> -0.01	40.72 <u>2.63</u> -0.01	37.91 <u>2.11</u> -0.01
ASTORIA_GT_10 24110	36.55 <u>2.36</u> -0.01	35.31 <u>2.25</u> -0.01	35.20 <u>2.18</u> -0.01	34.68 <u>2.09</u> -0.01	34.27 <u>2.00</u> -0.01	35.87 <u>2.16</u> -0.01	38.16 <u>2.29</u> -0.01	42.07 <u>3.12</u> -0.01	42.94 <u>3.47</u> -0.01	46.15 <u>4.21</u> -0.65	51.57 <u>4.10</u> -6.88	51.57 <u>4.05</u> -7.01	51.30 <u>3.61</u> -7.55	50.77 <u>3.26</u> -8.29	50.77 <u>3.29</u> -8.73	50.45 <u>3.27</u> -8.69	50.59 <u>3.31</u> -8.73	51.30 <u>4.07</u> -6.10	56.20 <u>5.66</u> -0.01	51.63 <u>5.10</u> -1.75	51.30 <u>4.39</u> -4.67	50.76 <u>3.47</u> -8.69	48.14 <u>2.97</u> -7.09	38.13 <u>2.33</u> -0.01
ASTORIA_GT_11 24225	36.55 <u>2.36</u> -0.01	35.31 <u>2.25</u> -0.01	35.20 <u>2.18</u> -0.01	34.68 <u>2.09</u> -0.01	34.27 <u>2.00</u> -0.01	35.87 <u>2.16</u> -0.01	38.16 <u>2.29</u> -0.01	42.07 <u>3.12</u> -0.01	42.94 <u>3.47</u> -0.01	46.15 <u>4.21</u> -0.65	51.57 <u>4.10</u> -6.88	51.57 <u>4.05</u> -7.01	51.30 <u>3.61</u> -7.55	50.77 <u>3.26</u> -8.29	50.77 <u>3.29</u> -8.73	50.45 <u>3.27</u> -8.69	50.59 <u>3.31</u> -8.73	51.30 <u>4.07</u> -6.10	56.20 <u>5.66</u> -0.01	51.63 <u>5.10</u> -1.75	51.30 <u>4.39</u> -4.67	50.76 <u>3.47</u> -8.69	48.14 <u>2.97</u> -7.09	38.13 <u>2.33</u> -0.01
ASTORIA_GT_12 24226	36.55 <u>2.36</u> -0.01	35.31 <u>2.25</u> -0.01	35.20 <u>2.18</u> -0.01	34.68 <u>2.09</u> -0.01	34.27 <u>2.00</u> -0.01	35.87 <u>2.16</u> -0.01	38.16 <u>2.29</u> -0.01	42.07 <u>3.12</u> -0.01	42.94 <u>3.47</u> -0.01	46.15 <u>4.21</u> -0.65	51.57 <u>4.10</u> -6.88	51.57 <u>4.05</u> -7.01	51.30 <u>3.61</u> -7.55	50.77 <u>3.26</u> -8.29	50.77 <u>3.29</u> -8.73	50.45 <u>3.27</u> -8.69	50.59 <u>3.31</u> -8.73	51.30 <u>4.07</u> -6.10	56.20 <u>5.66</u> -0.01	51.63 <u>5.10</u> -1.75	51.30 <u>4.39</u> -4.67	50.76 <u>3.47</u> -8.69	48.14 <u>2.97</u> -7.09	38.13 <u>2.33</u> -0.01
ASTORIA_GT_13 24227	36.55 <u>2.36</u> -0.01	35.31 <u>2.25</u> -0.01	35.20 <u>2.18</u> -0.01	34.68 <u>2.09</u> -0.01	34.27 <u>2.00</u> -0.01	35.87 <u>2.16</u> -0.01	38.16 <u>2.29</u> -0.01	42.07 <u>3.12</u> -0.01	42.94 <u>3.47</u> -0.01	46.15 <u>4.21</u> -0.65	51.57 <u>4.10</u> -6.88	51.57 <u>4.05</u> -7.01	51.30 <u>3.61</u> -7.55	50.77 <u>3.26</u> -8.29	50.77 <u>3.29</u> -8.73	50.45 <u>3.27</u> -8.69	50.59 <u>3.31</u> -8.73	51.30 <u>4.07</u> -6.10	56.20 <u>5.66</u> -0.01	51.63 <u>5.10</u> -1.75	51.30 <u>4.39</u> -4.67	50.76 <u>3.47</u> -8.69	48.14 <u>2.97</u> -7.09	38.13 <u>2.33</u> -0.01
ASTORIA_GT_5 24106	36.31 <u>2.12</u> -0.01	35.14 <u>2.08</u> -0.01	35.04 <u>2.01</u> -0.01	34.52 <u>1.92</u> -0.01	34.14 <u>1.87</u> -0.01	35.74 <u>2.02</u> -0.01	37.98 <u>2.12</u> -0.01	42.03 <u>3.08</u> -0.01	42.82 <u>3.35</u> -0.01	45.25 <u>3.96</u> -0.01	44.42 <u>3.82</u> -0.01	44.33 <u>3.81</u> -0.01	43.44 <u>3.29</u> -0.01	42.22 <u>2.98</u> -0.01	41.78 <u>3.02</u> -0.01	41.46 <u>2.96</u> -0.01	41.60 <u>3.04</u> -0.01	44.92 <u>3.78</u> -0.01	56.05 <u>5.51</u> -0.01	49.62 <u>4.84</u> -0.01	46.30 <u>4.05</u> -0.01	41.77 <u>3.16</u> -0.01	40.72 <u>2.63</u> -0.01	37.91 <u>2.11</u> -0.01
ASTORIA_GT_7 24107	36.31 <u>2.12</u> -0.01	35.14 <u>2.08</u> -0.01	35.04 <u>2.01</u> -0.01	34.52 <u>1.92</u> -0.01	34.14 <u>1.87</u> -0.01	35.74 <u>2.02</u> -0.01	37.98 <u>2.12</u> -0.01	42.03 <u>3.08</u> -0.01	42.82 <u>3.35</u> -0.01	45.25 <u>3.96</u> -0.01	44.42 <u>3.82</u> -0.01	44.33 <u>3.81</u> -0.01	43.44 <u>3.29</u> -0.01	42.22 <u>2.98</u> -0.01	41.78 <u>3.02</u> -0.01	41.46 <u>2.96</u> -0.01	41.60 <u>3.04</u> -0.01	44.92 <u>3.78</u> -0.01	56.05 <u>5.51</u> -0.01	49.62 <u>4.84</u> -0.01	46.30 <u>4.05</u> -0.01	41.77 <u>3.16</u> -0.01	40.72 <u>2.63</u> -0.01	37.91 <u>2.11</u> -0.01
ASTORIA_GT_8 24108	36.31 <u>2.12</u> -0.01	35.14 <u>2.08</u> -0.01	35.04 <u>2.01</u> -0.01	34.52 <u>1.92</u> -0.01	34.14 <u>1.87</u> -0.01	35.74 <u>2.02</u> -0.01	37.98 <u>2.12</u> -0.01	42.03 <u>3.08</u> -0.01	42.82 <u>3.35</u> -0.01	45.25 <u>3.96</u> -0.01	44.42 <u>3.82</u> -0.01	44.33 <u>3.81</u> -0.01	43.44 <u>3.29</u> -0.01	42.22 <u>2.98</u> -0.01	41.78 <u>3.02</u> -0.01	41.46 <u>2.96</u> -0.01	41.60 <u>3.04</u> -0.01	44.92 <u>3.78</u> -0.01	56.05 <u>5.51</u> -0.01	49.62 <u>4.84</u> -0.01	46.30 <u>4.05</u> -0.01	41.77 <u>3.16</u> -0.01	40.72 <u>2.63</u> -0.01	37.91 <u>2.11</u> -0.01
ASTORIA___2 24149	36.31 <u>2.12</u> -0.01	35.14 <u>2.08</u> -0.01	35.04 <u>2.01</u> -0.01	34.52 <u>1.92</u> -0.01	34.14 <u>1.87</u> -0.01	35.74 <u>2.02</u> -0.01	37.98 <u>2.12</u> -0.01	42.03 <u>3.08</u> -0.01	42.82 <u>3.35</u> -0.01	45.25 <u>3.96</u> -0.01	44.42 <u>3.82</u> -0.01	44.33 <u>3.81</u> -0.01	43.44 <u>3.29</u> -0.01	42.22 <u>2.98</u> -0.01	41.78 <u>3.02</u> -0.01	41.46 <u>2.96</u> -0.01	41.60 <u>3.04</u> -0.01	44.92 <u>3.78</u> -0.01	56.05 <u>5.51</u> -0.01	49.62 <u>4.84</u> -0.01	46.30 <u>4.05</u> -0.01	41.77 <u>3.16</u> -0.01	40.72 <u>2.63</u> -0.01	37.91 <u>2.11</u> -0.01

ASTORIA___3 23516	36.55 2.36 -0.01	35.31 2.25 -0.01	35.20 2.18 -0.01	34.68 2.09 -0.01	34.27 2.00 -0.01	35.87 2.16 -0.01	38.16 2.29 -0.01	42.07 3.12 -0.01	42.94 3.47 -0.01	46.15 4.21 -0.65	51.57 4.10 -6.88	51.57 4.05 -7.01	51.30 3.61 -7.55	50.77 3.26 -8.29	50.77 3.29 -8.73	50.41 3.23 -8.69	50.59 3.31 -8.73	51.30 4.07 -6.10	56.20 5.66 -0.01	51.63 5.10 -1.75	51.30 4.39 -4.67	50.76 3.47 -8.69	48.14 2.97 -7.09	38.13 2.33 -0.01
ASTORIA___4 23517	36.31 2.12 -0.01	35.14 2.08 -0.01	35.04 2.01 -0.01	34.52 1.92 -0.01	34.14 1.87 -0.01	35.74 2.02 -0.01	37.98 2.12 -0.01	42.03 3.08 -0.01	42.82 3.35 -0.01	45.25 3.96 -0.01	44.42 3.82 -0.01	44.33 3.81 -0.01	43.44 3.29 -0.01	42.22 2.98 -0.01	41.78 3.02 -0.01	41.46 2.96 -0.01	41.60 3.04 -0.01	44.92 3.78 -0.01	56.05 5.51 -0.01	49.62 4.84 -0.01	46.30 4.05 -0.01	41.77 3.16 -0.01	40.72 2.63 -0.01	37.91 2.11 -0.01
ASTORIA___5 23518	36.55 2.36 -0.01	35.31 2.25 -0.01	35.20 2.18 -0.01	34.68 2.09 -0.01	34.27 2.00 -0.01	35.87 2.16 -0.01	38.16 2.29 -0.01	42.07 3.12 -0.01	42.94 3.47 -0.01	46.15 4.21 -0.65	51.57 4.10 -6.88	51.57 4.05 -7.01	51.30 3.61 -7.55	50.77 3.26 -8.29	50.77 3.29 -8.73	50.45 3.27 -8.69	50.59 3.31 -8.73	51.30 4.07 -6.10	56.20 5.66 -0.01	51.63 5.10 -1.75	51.30 4.39 -4.67	50.76 3.47 -8.69	48.14 2.97 -7.09	38.13 2.33 -0.01
AST_ENERGY_2_CC3 323677	36.37 2.19 0.00	35.13 2.08 0.00	34.99 1.98 0.00	34.48 1.89 0.00	34.07 1.81 0.00	35.63 1.92 0.00	38.05 2.19 0.00	41.83 2.88 0.00	42.70 3.24 0.00	45.33 4.05 0.00	44.53 3.94 0.00	44.40 3.89 0.00	43.63 3.49 0.00	42.36 3.14 0.00	41.93 3.18 0.00	41.60 3.12 0.00	41.74 3.20 0.00	45.11 3.99 0.00	55.99 5.46 0.00	49.79 5.01 0.00	46.50 4.27 0.00	41.95 3.36 0.00	40.91 2.82 0.00	37.94 2.15 0.00
AST_ENERGY_2_CC4 323678	36.37 2.19 0.00	35.13 2.08 0.00	34.99 1.98 0.00	34.48 1.89 0.00	34.07 1.81 0.00	35.63 1.92 0.00	38.05 2.19 0.00	41.83 2.88 0.00	42.70 3.24 0.00	45.33 4.05 0.00	44.53 3.94 0.00	44.40 3.89 0.00	43.63 3.49 0.00	42.36 3.14 0.00	41.93 3.18 0.00	41.60 3.12 0.00	41.74 3.20 0.00	45.11 3.99 0.00	55.99 5.46 0.00	49.79 5.01 0.00	46.50 4.27 0.00	41.95 3.36 0.00	40.91 2.82 0.00	37.94 2.15 0.00
ATHENS_STG_1 23668	35.31 1.13 0.00	34.24 1.19 0.00	34.14 1.12 0.00	33.63 1.04 0.00	33.30 1.03 0.00	34.82 1.11 0.00	37.11 1.26 0.00	40.55 1.60 0.00	41.28 1.82 0.00	43.55 2.27 0.00	42.83 2.23 0.00	42.70 2.19 0.00	41.99 1.85 0.00	40.83 1.61 0.00	40.38 1.63 0.00	40.10 1.62 0.00	40.20 1.66 0.00	43.30 2.18 0.00	53.77 3.23 0.00	47.68 2.91 0.00	44.64 2.41 0.00	40.41 1.81 0.00	39.53 1.45 0.00	36.83 1.04 0.00
ATHENS_STG_2 23670	35.31 1.13 0.00	34.24 1.19 0.00	34.14 1.12 0.00	33.63 1.04 0.00	33.30 1.03 0.00	34.82 1.11 0.00	37.11 1.26 0.00	40.55 1.60 0.00	41.28 1.82 0.00	43.55 2.27 0.00	42.83 2.23 0.00	42.70 2.19 0.00	41.99 1.85 0.00	40.83 1.61 0.00	40.38 1.63 0.00	40.10 1.62 0.00	40.20 1.66 0.00	43.30 2.18 0.00	53.77 3.23 0.00	47.68 2.91 0.00	44.64 2.41 0.00	40.41 1.81 0.00	39.53 1.45 0.00	36.83 1.04 0.00
ATHENS_STG_3 23677	35.31 1.13 0.00	34.24 1.19 0.00	34.14 1.12 0.00	33.63 1.04 0.00	33.30 1.03 0.00	34.82 1.11 0.00	37.11 1.26 0.00	40.55 1.60 0.00	41.28 1.82 0.00	43.55 2.27 0.00	42.83 2.23 0.00	42.70 2.19 0.00	41.99 1.85 0.00	40.83 1.61 0.00	40.38 1.63 0.00	40.10 1.62 0.00	40.20 1.66 0.00	43.30 2.18 0.00	53.77 3.23 0.00	47.68 2.91 0.00	44.64 2.41 0.00	40.41 1.81 0.00	39.53 1.45 0.00	36.83 1.04 0.00
BARRETT_IC_1 23704	44.52 2.84 -7.50	40.26 2.84 -4.37	38.71 2.77 -2.92	37.71 2.67 -2.45	36.15 2.61 -1.27	37.24 2.73 -0.80	41.20 2.98 -2.37	46.11 3.82 -3.34	50.38 4.06 -6.86	51.81 4.75 -5.78	53.25 4.55 -8.11	53.29 4.50 -8.29	51.48 3.93 -7.40	51.33 3.61 -8.50	50.94 3.60 -8.59	50.63 3.58 -8.57	51.33 3.62 -9.16	52.04 4.40 -6.51	62.80 6.11 -6.16	61.35 5.60 -10.98	55.14 4.77 -8.13	51.97 3.82 -9.55	50.59 3.28 -9.23	49.75 2.83 -11.13
BARRETT_IC_10 23701	44.52 2.84 -7.50	40.26 2.84 -4.37	38.71 2.77 -2.92	37.71 2.67 -2.45	36.15 2.61 -1.27	37.24 2.73 -0.80	41.20 2.98 -2.37	46.11 3.82 -3.34	50.38 4.06 -6.86	51.81 4.75 -5.78	53.25 4.55 -8.11	53.29 4.50 -8.29	51.48 3.93 -7.40	51.33 3.61 -8.50	50.94 3.60 -8.59	50.63 3.58 -8.57	51.33 3.62 -9.16	52.04 4.40 -6.51	62.80 6.11 -6.16	61.35 5.60 -10.98	55.14 4.77 -8.13	51.97 3.82 -9.55	50.59 3.28 -9.23	49.75 2.83 -11.13
BARRETT_IC_11 23702	44.52 2.84 -7.50	40.26 2.84 -4.37	38.71 2.77 -2.92	37.71 2.67 -2.45	36.15 2.61 -1.27	37.24 2.73 -0.80	41.20 2.98 -2.37	46.11 3.82 -3.34	50.38 4.06 -6.86	51.81 4.75 -5.78	53.25 4.55 -8.11	53.29 4.50 -8.29	51.48 3.93 -7.40	51.33 3.61 -8.50	50.94 3.60 -8.59	50.63 3.58 -8.57	51.33 3.62 -9.16	52.04 4.40 -6.51	62.80 6.11 -6.16	61.35 5.60 -10.98	55.14 4.77 -8.13	51.97 3.82 -9.55	50.59 3.28 -9.23	49.75 2.83 -11.13
BARRETT_IC_12 23703	44.52 2.84 -7.50	40.26 2.84 -4.37	38.71 2.77 -2.92	37.71 2.67 -2.45	36.15 2.61 -1.27	37.24 2.73 -0.80	41.20 2.98 -2.37	46.11 3.82 -3.34	50.38 4.06 -6.86	51.81 4.75 -5.78	53.25 4.55 -8.11	53.29 4.50 -8.29	51.48 3.93 -7.40	51.33 3.61 -8.50	50.94 3.60 -8.59	50.63 3.58 -8.57	51.33 3.62 -9.16	52.04 4.40 -6.51	62.80 6.11 -6.16	61.35 5.60 -10.98	55.14 4.77 -8.13	51.97 3.82 -9.55	50.59 3.28 -9.23	49.75 2.83 -11.13
BARRETT_IC_2 23705	44.52 2.84 -7.50	40.26 2.84 -4.37	38.71 2.77 -2.92	37.71 2.67 -2.45	36.15 2.61 -1.27	37.24 2.73 -0.80	41.20 2.98 -2.37	46.11 3.82 -3.34	50.38 4.06 -6.86	51.81 4.75 -5.78	53.25 4.55 -8.11	53.29 4.50 -8.29	51.48 3.93 -7.40	51.33 3.61 -8.50	50.94 3.60 -8.59	50.63 3.58 -8.57	51.33 3.62 -9.16	52.04 4.40 -6.51	62.80 6.11 -6.16	61.35 5.60 -10.98	55.14 4.77 -8.13	51.97 3.82 -9.55	50.59 3.28 -9.23	49.75 2.83 -11.13
BARRETT_IC_3 23706	44.52 2.84 -7.50	40.26 2.84 -4.37	38.71 2.77 -2.92	37.71 2.67 -2.45	36.15 2.61 -1.27	37.24 2.73 -0.80	41.20 2.98 -2.37	46.11 3.82 -3.34	50.38 4.06 -6.86	51.81 4.75 -5.78	53.25 4.55 -8.11	53.29 4.50 -8.29	51.48 3.93 -7.40	51.33 3.61 -8.50	50.94 3.60 -8.59	50.63 3.58 -8.57	51.33 3.62 -9.16	52.04 4.40 -6.51	62.80 6.11 -6.16	61.35 5.60 -10.98	55.14 4.77 -8.13	51.97 3.82 -9.55	50.59 3.28 -9.23	49.75 2.83 -11.13
BARRETT_IC_4 23707	44.52 2.84 -7.50	40.26 2.84 -4.37	38.71 2.77 -2.92	37.71 2.67 -2.45	36.15 2.61 -1.27	37.24 2.73 -0.80	41.20 2.98 -2.37	46.11 3.82 -3.34	50.38 4.06 -6.86	51.81 4.75 -5.78	53.25 4.55 -8.11	53.29 4.50 -8.29	51.48 3.93 -7.40	51.33 3.61 -8.50	50.94 3.60 -8.59	50.63 3.58 -8.57	51.33 3.62 -9.16	52.04 4.40 -6.51	62.80 6.11 -6.16	61.35 5.60 -10.98	55.14 4.77 -8.13	51.97 3.82 -9.55	50.59 3.28 -9.23	49.75 2.83 -11.13
BARRETT_IC_5 23708	44.52 2.84 -7.50	40.26 2.84 -4.37	38.71 2.77 -2.92	37.71 2.67 -2.45	36.15 2.61 -1.27	37.24 2.73 -0.80	41.20 2.98 -2.37	46.11 3.82 -3.34	50.38 4.06 -6.86	51.81 4.75 -5.78	53.25 4.55 -8.11	53.29 4.50 -8.29	51.48 3.93 -7.40	51.33 3.61 -8.50	50.94 3.60 -8.59	50.63 3.58 -8.57	51.33 3.62 -9.16	52.04 4.40 -6.51	62.80 6.11 -6.16	61.35 5.60 -10.98	55.14 4.77 -8.13	51.97 3.82 -9.55	50.59 3.28 -9.23	49.75 2.83 -11.13

BARRETT_IC_6 23709	44.52 2.84 -7.50	40.26 2.84 -4.37	38.71 2.77 -2.92	37.71 2.67 -2.45	36.15 2.61 -1.27	37.24 2.73 -0.80	41.20 2.98 -2.37	46.11 3.82 -3.34	50.38 4.06 -6.86	51.81 4.75 -5.78	53.25 4.55 -8.11	53.29 4.50 -8.29	51.48 3.93 -7.40	51.33 3.61 -8.50	50.94 3.60 -8.59	50.63 3.58 -8.57	51.33 3.62 -9.16	52.04 4.40 -6.51	62.80 6.11 -6.16	61.35 5.60 -10.98	55.14 4.77 -8.13	51.97 3.82 -9.55	50.59 3.28 -9.23	49.75 2.83 -11.13
BARRETT_IC_7 23710	44.52 2.84 -7.50	40.26 2.84 -4.37	38.71 2.77 -2.92	37.71 2.67 -2.45	36.15 2.61 -1.27	37.24 2.73 -0.80	41.20 2.98 -2.37	46.11 3.82 -3.34	50.38 4.06 -6.86	51.81 4.75 -5.78	53.25 4.55 -8.11	53.29 4.50 -8.29	51.48 3.93 -7.40	51.33 3.61 -8.50	50.94 3.60 -8.59	50.63 3.58 -8.57	51.33 3.62 -9.16	52.04 4.40 -6.51	62.80 6.11 -6.16	61.35 5.60 -10.98	55.14 4.77 -8.13	51.97 3.82 -9.55	50.59 3.28 -9.23	49.75 2.83 -11.13
BARRETT_IC_8 23711	44.52 2.84 -7.50	40.26 2.84 -4.37	38.71 2.77 -2.92	37.71 2.67 -2.45	36.15 2.61 -1.27	37.24 2.73 -0.80	41.20 2.98 -2.37	46.11 3.82 -3.34	50.38 4.06 -6.86	51.81 4.75 -5.78	53.25 4.55 -8.11	53.29 4.50 -8.29	51.48 3.93 -7.40	51.33 3.61 -8.50	50.94 3.60 -8.59	50.63 3.58 -8.57	51.33 3.62 -9.16	52.04 4.40 -6.51	62.80 6.11 -6.16	61.35 5.60 -10.98	55.14 4.77 -8.13	51.97 3.82 -9.55	50.59 3.28 -9.23	49.75 2.83 -11.13
BARRETT_IC_9 23700	44.52 2.84 -7.50	40.26 2.84 -4.37	38.71 2.77 -2.92	37.71 2.67 -2.45	36.15 2.61 -1.27	37.24 2.73 -0.80	41.20 2.98 -2.37	46.11 3.82 -3.34	50.38 4.06 -6.86	51.81 4.75 -5.78	53.25 4.55 -8.11	53.29 4.50 -8.29	51.48 3.93 -7.40	51.33 3.61 -8.50	50.94 3.60 -8.59	50.63 3.58 -8.57	51.33 3.62 -9.16	52.04 4.40 -6.51	62.80 6.11 -6.16	61.35 5.60 -10.98	55.14 4.77 -8.13	51.97 3.82 -9.55	50.59 3.28 -9.23	49.75 2.83 -11.13
BARRETT___1 23545	44.52 2.84 -7.50	40.26 2.84 -4.37	38.71 2.77 -2.92	37.71 2.67 -2.45	36.15 2.61 -1.27	37.24 2.73 -0.80	41.20 2.98 -2.37	46.11 3.82 -3.34	50.38 4.06 -6.86	51.81 4.75 -5.78	53.25 4.55 -8.11	53.29 4.50 -8.29	51.48 3.93 -7.40	51.33 3.61 -8.50	50.94 3.60 -8.59	50.63 3.58 -8.57	51.33 3.62 -9.16	52.04 4.40 -6.51	62.80 6.11 -6.16	61.35 5.60 -10.98	55.14 4.77 -8.13	51.97 3.82 -9.55	50.59 3.28 -9.23	49.75 2.83 -11.13
BARRETT___2 23546	44.52 2.84 -7.50	40.26 2.84 -4.37	38.71 2.77 -2.92	37.71 2.67 -2.45	36.15 2.61 -1.27	37.24 2.73 -0.80	41.20 2.98 -2.37	46.11 3.82 -3.34	50.38 4.06 -6.86	51.81 4.75 -5.78	53.25 4.55 -8.11	53.29 4.50 -8.29	51.48 3.93 -7.40	51.33 3.61 -8.50	50.94 3.60 -8.59	50.63 3.58 -8.57	51.33 3.62 -9.16	52.04 4.40 -6.51	62.80 6.11 -6.16	61.35 5.60 -10.98	55.14 4.77 -8.13	51.97 3.82 -9.55	50.59 3.28 -9.23	49.75 2.83 -11.13
BEACON___LESR 323632	35.58 1.40 0.00	34.50 1.45 0.00	34.40 1.39 0.00	33.89 1.30 0.00	33.55 1.29 0.00	35.12 1.42 0.00	37.40 1.54 0.00	40.58 1.64 0.00	40.96 1.50 0.00	43.18 1.90 0.00	42.46 1.87 0.00	42.29 1.78 0.00	41.55 1.40 0.00	40.36 1.14 0.00	39.87 1.12 0.00	39.64 1.15 0.00	39.74 1.19 0.00	42.85 1.73 0.00	53.36 2.83 0.00	47.28 2.51 0.00	44.22 1.99 0.00	40.06 1.47 0.00	39.15 1.07 0.00	36.51 0.72 0.00
BEAVER RIVER___HYD 24048	33.56 -0.62 0.00	32.36 -0.69 0.00	32.39 -0.63 0.00	32.00 -0.59 0.00	31.72 -0.55 0.00	33.17 -0.54 0.00	35.25 -0.61 0.00	38.44 -0.51 0.00	38.99 -0.47 0.00	40.75 -0.54 0.00	39.98 -0.61 0.00	39.94 -0.57 0.00	39.50 -0.64 0.00	38.60 -0.63 0.00	38.09 -0.66 0.00	37.79 -0.69 0.00	37.85 -0.69 0.00	40.47 -0.66 0.00	49.72 -0.81 0.00	44.06 -0.72 0.00	41.77 -0.46 0.00	38.13 -0.46 0.00	37.67 -0.42 0.00	35.47 -0.32 0.00
BEEBEE_GT_13 23619	34.49 0.31 0.00	33.22 0.17 0.00	33.34 0.33 0.00	33.17 0.59 0.00	32.94 0.68 0.00	34.15 0.44 0.00	36.25 0.39 0.00	39.38 0.43 0.00	39.74 0.28 0.00	41.94 0.66 0.00	40.92 0.32 0.00	40.83 0.32 0.00	40.14 0.00 0.00	39.30 0.08 0.00	38.75 0.00 0.00	38.45 -0.04 0.00	38.43 -0.12 0.00	41.29 0.16 0.00	51.14 0.61 0.00	45.27 0.49 0.00	42.66 0.42 0.00	38.87 0.27 0.00	38.20 0.11 0.00	36.47 0.68 0.00
BETHLEHEM___GRP 23843	35.14 0.96 0.00	34.11 1.06 0.00	34.00 0.99 0.00	33.50 0.91 0.00	33.17 0.90 0.00	34.72 1.01 0.00	36.93 1.08 0.00	39.81 0.86 0.00	40.09 0.63 0.00	42.23 0.95 0.00	41.57 0.97 0.00	41.40 0.89 0.00	40.70 0.56 0.00	39.54 0.31 0.00	39.10 0.35 0.00	38.87 0.38 0.00	38.97 0.42 0.00	41.99 0.86 0.00	52.15 1.62 0.00	46.25 1.48 0.00	43.25 1.01 0.00	39.25 0.66 0.00	38.39 0.30 0.00	35.83 0.04 0.00
BETHLEHEM___GS1 323560	35.14 0.96 0.00	34.11 1.06 0.00	34.00 0.99 0.00	33.50 0.91 0.00	33.17 0.90 0.00	34.72 1.01 0.00	36.93 1.08 0.00	39.81 0.86 0.00	40.09 0.63 0.00	42.23 0.95 0.00	41.57 0.97 0.00	41.40 0.89 0.00	40.70 0.56 0.00	39.54 0.31 0.00	39.10 0.35 0.00	38.87 0.38 0.00	38.97 0.42 0.00	41.99 0.86 0.00	52.15 1.62 0.00	46.25 1.48 0.00	43.25 1.01 0.00	39.25 0.66 0.00	38.39 0.30 0.00	35.83 0.04 0.00
BETHLEHEM___GS2 323561	35.14 0.96 0.00	34.11 1.06 0.00	34.00 0.99 0.00	33.50 0.91 0.00	33.17 0.90 0.00	34.72 1.01 0.00	36.93 1.08 0.00	39.81 0.86 0.00	40.09 0.63 0.00	42.23 0.95 0.00	41.57 0.97 0.00	41.40 0.89 0.00	40.70 0.56 0.00	39.54 0.31 0.00	39.10 0.35 0.00	38.87 0.38 0.00	38.97 0.42 0.00	41.99 0.86 0.00	52.15 1.62 0.00	46.25 1.48 0.00	43.25 1.01 0.00	39.25 0.66 0.00	38.39 0.30 0.00	35.83 0.04 0.00
BETHLEHEM___GS3 323562	35.14 0.96 0.00	34.11 1.06 0.00	34.00 0.99 0.00	33.50 0.91 0.00	33.17 0.90 0.00	34.72 1.01 0.00	36.93 1.08 0.00	39.81 0.86 0.00	40.09 0.63 0.00	42.23 0.95 0.00	41.57 0.97 0.00	41.40 0.89 0.00	40.70 0.56 0.00	39.54 0.31 0.00	39.10 0.35 0.00	38.87 0.38 0.00	38.97 0.42 0.00	41.99 0.86 0.00	52.15 1.62 0.00	46.25 1.48 0.00	43.25 1.01 0.00	39.25 0.66 0.00	38.39 0.30 0.00	35.83 0.04 0.00
BETHLEHEM___STEEL 23779	33.94 -0.24 0.00	32.72 -0.33 0.00	32.62 -0.40 0.00	32.33 -0.26 0.00	32.04 -0.23 0.00	33.51 -0.20 0.00	35.25 -0.61 0.00	37.74 -1.21 0.00	37.96 -1.50 0.00	39.96 -1.32 0.00	39.17 -1.42 0.00	39.01 -1.50 0.00	38.13 -2.01 0.00	37.54 -1.69 0.00	36.93 -1.82 0.00	36.68 -1.81 0.00	36.81 -1.73 0.00	39.44 -1.69 0.00	48.61 -1.92 0.00	43.16 -1.61 0.00	40.76 -1.48 0.00	36.90 -1.70 0.00	36.75 -1.33 0.00	35.22 -0.57 0.00
BETHPAGE_CC_5 323564	44.31 2.91 -7.23	40.13 2.88 -4.21	38.60 2.77 -2.81	37.61 2.67 -2.36	36.10 2.61 -1.22	37.24 2.76 -0.76	41.15 3.01 -2.28	46.02 3.74 -3.34	50.26 4.02 -6.77	51.72 4.66 -5.77	53.20 4.51 -8.10	53.20 4.42 -8.28	51.39 3.85 -7.39	51.25 3.53 -8.49	50.90 3.56 -8.58	50.58 3.54 -8.56	51.28 3.58 -9.16	51.99 4.36 -6.50	62.64 5.96 -6.15	61.20 5.46 -10.97	55.05 4.69 -8.13	51.92 3.78 -9.54	50.62 3.31 -9.22	49.25 2.72 -10.73
BINGHAMTON___COGEN 23790	34.59 0.41 0.00	33.38 0.33 0.00	33.34 0.33 0.00	32.95 0.36 0.00	32.62 0.35 0.00	34.11 0.40 0.00	36.36 0.50 0.00	39.38 0.43 0.00	39.89 0.43 0.00	42.07 0.78 0.00	41.28 0.69 0.00	41.20 0.69 0.00	40.42 0.28 0.00	39.50 0.27 0.00	38.98 0.23 0.00	38.72 0.23 0.00	38.81 0.27 0.00	41.62 0.49 0.00	51.49 0.96 0.00	45.62 0.85 0.00	42.91 0.68 0.00	38.94 0.35 0.00	38.32 0.23 0.00	36.12 0.32 0.00

BLACK RIVER___HYD 24047	33.77 -0.41 0.00	32.52 -0.53 0.00	32.55 -0.46 0.00	32.16 -0.42 0.00	31.88 -0.39 0.00	33.37 -0.34 0.00	35.57 -0.29 0.00	38.75 -0.19 0.00	39.30 -0.16 0.00	41.28 0.00 0.00	40.55 -0.04 0.00	40.51 0.00 0.00	39.94 -0.20 0.00	39.03 -0.20 0.00	38.48 -0.27 0.00	38.10 -0.38 0.00	38.16 -0.39 0.00	40.88 -0.25 0.00	50.58 0.05 0.00	44.82 0.04 0.00	42.45 0.21 0.00	38.64 0.04 0.00	37.97 -0.11 0.00	35.76 -0.04 0.00
BLISS_WT_PWR 323608	35.41 1.23 0.00	34.11 1.06 0.00	34.00 0.99 0.00	33.76 1.17 0.00	33.46 1.19 0.00	35.06 1.35 0.00	37.15 1.29 0.00	39.96 1.01 0.00	40.37 0.91 0.00	42.44 1.16 0.00	41.61 1.01 0.00	41.40 0.89 0.00	40.30 0.16 0.00	39.62 0.39 0.00	38.94 0.19 0.00	38.64 0.15 0.00	38.81 0.27 0.00	41.58 0.45 0.00	51.64 1.11 0.00	45.67 0.90 0.00	42.99 0.76 0.00	38.79 0.19 0.00	38.51 0.42 0.00	36.80 1.00 0.00
BLUE_CIRC_CHEM_DRP 24182	35.07 0.89 0.00	34.04 0.99 0.00	33.94 0.92 0.00	33.47 0.88 0.00	33.14 0.87 0.00	34.65 0.94 0.00	36.72 0.86 0.00	39.92 0.97 0.00	40.45 0.99 0.00	42.56 1.28 0.00	41.85 1.26 0.00	41.73 1.22 0.00	41.02 0.88 0.00	39.89 0.67 0.00	39.45 0.70 0.00	39.22 0.73 0.00	39.28 0.73 0.00	42.28 1.15 0.00	52.45 1.92 0.00	46.52 1.75 0.00	43.54 1.31 0.00	39.52 0.93 0.00	38.70 0.61 0.00	36.19 0.39 0.00
BOC_GAS_DRP 24189	35.00 0.82 0.00	33.98 0.93 0.00	33.90 0.89 0.00	33.40 0.81 0.00	33.07 0.81 0.00	34.58 0.88 0.00	36.79 0.93 0.00	39.96 1.01 0.00	40.49 1.03 0.00	42.60 1.32 0.00	41.89 1.30 0.00	41.77 1.26 0.00	41.11 0.96 0.00	39.97 0.75 0.00	39.52 0.77 0.00	39.29 0.81 0.00	39.35 0.81 0.00	42.36 1.23 0.00	52.55 2.02 0.00	46.56 1.79 0.00	43.63 1.39 0.00	39.60 1.00 0.00	38.81 0.72 0.00	36.30 0.50 0.00
BORALEX_4TH_BRANCH 23824	35.62 1.44 0.00	34.54 1.49 0.00	34.43 1.42 0.00	33.89 1.30 0.00	33.55 1.29 0.00	35.06 1.35 0.00	37.36 1.51 0.00	40.74 1.79 0.00	41.43 1.97 0.00	43.68 2.39 0.00	43.15 2.56 0.00	42.90 2.39 0.00	42.15 2.01 0.00	40.87 1.65 0.00	40.34 1.59 0.00	40.14 1.65 0.00	40.24 1.70 0.00	43.47 2.34 0.00	54.17 3.64 0.00	48.00 3.22 0.00	44.85 2.62 0.00	40.57 1.97 0.00	39.53 1.45 0.00	36.80 1.00 0.00
BOWLINE___1 23526	35.99 1.81 0.00	34.77 1.72 0.00	34.66 1.65 0.00	34.12 1.53 0.00	33.75 1.48 0.00	35.33 1.62 0.00	37.76 1.90 0.00	41.40 2.45 0.00	42.26 2.80 0.00	44.79 3.51 0.00	44.00 3.41 0.00	43.91 3.40 0.00	43.07 2.93 0.00	41.85 2.63 0.00	41.38 2.63 0.00	41.10 2.62 0.00	41.20 2.66 0.00	44.50 3.37 0.00	55.33 4.80 0.00	49.12 4.34 0.00	45.87 3.63 0.00	41.41 2.82 0.00	40.41 2.32 0.00	37.55 1.75 0.00
BOWLINE___2 23595	35.96 1.78 0.00	34.74 1.69 0.00	34.63 1.62 0.00	34.12 1.53 0.00	33.75 1.48 0.00	35.29 1.58 0.00	37.72 1.86 0.00	41.36 2.41 0.00	42.22 2.76 0.00	44.75 3.47 0.00	44.00 3.41 0.00	43.87 3.36 0.00	43.03 2.89 0.00	41.81 2.59 0.00	41.35 2.60 0.00	41.06 2.58 0.00	41.20 2.66 0.00	44.50 3.37 0.00	55.33 4.80 0.00	49.07 4.30 0.00	45.87 3.63 0.00	41.38 2.78 0.00	40.37 2.29 0.00	37.51 1.72 0.00
BROOKHAVEN___DRP 24191	44.68 3.04 -7.46	40.43 3.04 -4.34	38.95 3.04 -2.90	37.95 2.93 -2.43	36.39 2.87 -1.26	37.53 3.03 -0.79	41.40 3.19 -2.35	46.14 3.86 -3.34	50.52 4.22 -6.84	51.97 4.91 -5.77	53.45 4.75 -8.10	53.45 4.66 -8.28	51.63 4.09 -7.39	51.44 3.73 -8.49	51.05 3.72 -8.58	50.70 3.66 -8.56	51.52 3.82 -9.16	52.23 4.61 -6.50	63.25 6.57 -6.15	61.70 5.95 -10.97	55.43 5.07 -8.13	52.08 3.94 -9.54	50.73 3.43 -9.22	49.91 3.04 -11.08
BROOKLYN_NAVY_YARD 23515	36.37 2.19 0.00	35.13 2.08 0.00	34.99 1.98 0.00	34.48 1.89 0.00	34.07 1.81 0.00	35.63 1.92 0.00	38.01 2.15 0.00	41.83 2.88 0.00	42.77 3.31 0.00	45.45 4.17 0.00	44.61 4.02 0.00	44.52 4.01 0.00	43.63 3.49 0.00	42.36 3.14 0.00	41.93 3.18 0.00	41.60 3.12 0.00	41.78 3.24 0.00	45.11 3.99 0.00	56.04 5.51 0.00	49.79 5.01 0.00	46.54 4.31 0.00	41.99 3.40 0.00	40.94 2.86 0.00	37.98 2.18 0.00
BROOKLYN___ARMY_DRP 323595	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
BROOME___LFG 323600	34.59 0.41 0.00	33.38 0.33 0.00	33.34 0.33 0.00	32.95 0.36 0.00	32.62 0.35 0.00	34.11 0.40 0.00	36.36 0.50 0.00	39.38 0.43 0.00	39.89 0.43 0.00	42.07 0.78 0.00	41.28 0.69 0.00	41.20 0.69 0.00	40.42 0.28 0.00	39.50 0.27 0.00	38.98 0.23 0.00	38.72 0.23 0.00	38.81 0.27 0.00	41.62 0.49 0.00	51.49 0.96 0.00	45.62 0.85 0.00	42.91 0.68 0.00	38.94 0.35 0.00	38.32 0.23 0.00	36.12 0.32 0.00
BURROWS___LYONSDAL 23803	33.97 -0.21 0.00	32.79 -0.26 0.00	32.82 -0.20 0.00	32.39 -0.20 0.00	32.07 -0.19 0.00	33.54 -0.17 0.00	35.71 -0.14 0.00	38.91 -0.04 0.00	39.42 -0.04 0.00	41.32 0.04 0.00	40.59 0.00 0.00	40.51 0.00 0.00	40.02 -0.12 0.00	39.11 -0.12 0.00	38.59 -0.15 0.00	38.29 -0.19 0.00	38.39 -0.15 0.00	41.04 -0.08 0.00	50.63 0.10 0.00	44.82 0.04 0.00	42.36 0.13 0.00	38.60 0.00 0.00	38.01 -0.08 0.00	35.76 -0.04 0.00
CAITHNESS_CC_1 323624	44.61 2.97 -7.46	40.40 3.01 -4.34	38.89 2.97 -2.90	37.92 2.90 -2.43	36.36 2.84 -1.26	37.46 2.97 -0.79	41.36 3.16 -2.35	46.14 3.86 -3.34	50.52 4.22 -6.84	51.88 4.83 -5.77	53.37 4.67 -8.10	53.41 4.62 -8.28	51.59 4.05 -7.39	51.44 3.73 -8.49	51.01 3.68 -8.58	50.66 3.62 -8.56	51.48 3.78 -9.16	52.15 4.52 -6.50	63.15 6.47 -6.15	61.65 5.91 -10.97	55.35 4.98 -8.13	52.04 3.90 -9.54	50.69 3.39 -9.22	49.88 3.01 -11.08
CALPINE_BETH_PAGE_GT4 24209	44.21 2.91 -7.12	40.07 2.88 -4.15	38.59 2.81 -2.77	37.58 2.67 -2.32	36.08 2.61 -1.20	37.22 2.76 -0.75	41.11 3.01 -2.24	46.14 3.86 -3.34	50.38 4.18 -6.74	51.80 4.75 -5.77	53.29 4.59 -8.10	53.28 4.50 -8.28	51.47 3.93 -7.39	51.37 3.65 -8.49	51.01 3.68 -8.58	50.66 3.62 -8.56	51.36 3.66 -9.16	52.07 4.44 -6.50	62.64 5.96 -6.15	61.25 5.51 -10.97	55.05 4.69 -8.13	52.04 3.90 -9.54	50.73 3.43 -9.22	49.23 2.86 -10.57
CALPINE_BETH_PAGE_GT_4 323586	44.21 2.91 -7.12	40.07 2.88 -4.15	38.59 2.81 -2.77	37.58 2.67 -2.32	36.08 2.61 -1.20	37.22 2.76 -0.75	41.11 3.01 -2.24	46.14 3.86 -3.34	50.38 4.18 -6.74	51.80 4.75 -5.77	53.29 4.59 -8.10	53.28 4.50 -8.28	51.47 3.93 -7.39	51.37 3.65 -8.49	51.01 3.68 -8.58	50.66 3.62 -8.56	51.36 3.66 -9.16	52.07 4.44 -6.50	62.64 5.96 -6.15	61.25 5.51 -10.97	55.05 4.69 -8.13	52.04 3.90 -9.54	50.73 3.43 -9.22	49.23 2.86 -10.57
CALPINE_BP_GT1 23823	44.21 2.91 -7.12	40.07 2.88 -4.15	38.59 2.81 -2.77	37.58 2.67 -2.32	36.08 2.61 -1.20	37.22 2.76 -0.75	41.11 3.01 -2.24	46.14 3.86 -3.34	50.38 4.18 -6.74	51.80 4.75 -5.77	53.29 4.59 -8.10	53.28 4.50 -8.28	51.47 3.93 -7.39	51.37 3.65 -8.49	51.01 3.68 -8.58	50.66 3.62 -8.56	51.36 3.66 -9.16	52.07 4.44 -6.50	62.64 5.96 -6.15	61.25 5.51 -10.97	55.05 4.69 -8.13	52.04 3.90 -9.54	50.73 3.43 -9.22	49.23 2.86 -10.57

CALSPAN___DRP 24200	33.94 -0.24 0.00	32.72 -0.33 0.00	32.62 -0.40 0.00	32.33 -0.26 0.00	32.04 -0.23 0.00	33.51 -0.20 0.00	35.25 -0.61 0.00	37.74 -1.21 0.00	37.96 -1.50 0.00	39.96 -1.32 0.00	39.17 -1.42 0.00	39.01 -1.50 0.00	38.13 -2.01 0.00	37.54 -1.69 0.00	36.93 -1.82 0.00	36.68 -1.81 0.00	36.81 -1.73 0.00	39.44 -1.69 0.00	48.61 -1.92 0.00	43.16 -1.61 0.00	40.76 -1.48 0.00	36.90 -1.70 0.00	36.75 -1.33 0.00	35.22 -0.57 0.00
CANDIGU_WT_PWR 323617	34.66 0.48 0.00	33.41 0.36 0.00	33.34 0.33 0.00	33.01 0.42 0.00	32.72 0.45 0.00	34.25 0.54 0.00	36.36 0.50 0.00	39.14 0.19 0.00	39.58 0.12 0.00	41.65 0.37 0.00	40.84 0.24 0.00	40.71 0.20 0.00	39.78 -0.36 0.00	38.99 -0.24 0.00	38.44 -0.31 0.00	38.14 -0.35 0.00	38.27 -0.27 0.00	41.04 -0.08 0.00	50.68 0.15 0.00	45.00 0.22 0.00	42.49 0.25 0.00	38.48 -0.12 0.00	38.05 -0.04 0.00	36.12 0.32 0.00
CARR STREET_E_SYR 24060	33.97 -0.21 0.00	32.79 -0.26 0.00	32.72 -0.30 0.00	32.36 -0.23 0.00	32.04 -0.23 0.00	33.47 -0.24 0.00	35.61 -0.25 0.00	38.56 -0.39 0.00	39.10 -0.36 0.00	41.16 -0.12 0.00	40.47 -0.12 0.00	40.35 -0.16 0.00	39.74 -0.40 0.00	38.83 -0.39 0.00	38.32 -0.43 0.00	38.06 -0.42 0.00	38.08 -0.46 0.00	40.84 -0.29 0.00	50.43 -0.10 0.00	44.68 -0.09 0.00	42.07 -0.17 0.00	38.25 -0.35 0.00	37.67 -0.42 0.00	35.62 -0.18 0.00
CARTHAGE___PAPER 23857	33.70 -0.48 0.00	32.46 -0.59 0.00	32.52 -0.50 0.00	32.10 -0.49 0.00	31.84 -0.42 0.00	33.30 -0.40 0.00	35.46 -0.39 0.00	38.68 -0.27 0.00	39.22 -0.24 0.00	41.08 -0.21 0.00	40.35 -0.24 0.00	40.31 -0.20 0.00	39.78 -0.36 0.00	38.87 -0.35 0.00	38.36 -0.39 0.00	38.02 -0.46 0.00	38.08 -0.46 0.00	40.71 -0.41 0.00	50.23 -0.30 0.00	44.55 -0.22 0.00	42.19 -0.04 0.00	38.44 -0.15 0.00	37.86 -0.23 0.00	35.69 -0.11 0.00
CE_DUNWOOD___DRP 24194	36.16 1.98 0.00	34.93 1.88 0.00	34.83 1.82 0.00	34.28 1.69 0.00	33.91 1.65 0.00	35.46 1.75 0.00	37.87 2.01 0.00	41.60 2.65 0.00	42.46 3.00 0.00	45.00 3.72 0.00	44.25 3.65 0.00	44.12 3.61 0.00	43.31 3.17 0.00	42.09 2.86 0.00	41.62 2.87 0.00	41.29 2.81 0.00	41.43 2.89 0.00	44.78 3.66 0.00	55.69 5.15 0.00	49.38 4.61 0.00	46.16 3.93 0.00	41.65 3.05 0.00	40.60 2.51 0.00	37.73 1.93 0.00
CE_MILLWOOD___DRP 24193	36.06 1.88 0.00	34.87 1.82 0.00	34.73 1.72 0.00	34.22 1.63 0.00	33.81 1.55 0.00	35.39 1.69 0.00	37.79 1.94 0.00	41.48 2.53 0.00	42.34 2.88 0.00	44.87 3.59 0.00	44.13 3.53 0.00	43.99 3.48 0.00	43.19 3.05 0.00	41.97 2.75 0.00	41.50 2.75 0.00	41.18 2.69 0.00	41.32 2.78 0.00	44.66 3.54 0.00	55.54 5.00 0.00	49.25 4.48 0.00	46.04 3.80 0.00	41.53 2.93 0.00	40.52 2.44 0.00	37.62 1.83 0.00
CE_NYC2_DRP 24202	36.58 2.39 -0.01	35.34 2.28 -0.01	35.20 2.18 -0.01	34.68 2.09 -0.01	34.27 2.00 -0.01	35.87 2.16 -0.01	38.20 2.33 -0.01	42.07 3.12 -0.01	42.98 3.51 -0.01	46.19 4.25 -0.65	51.61 4.14 -6.88	51.61 4.09 -7.01	51.34 3.65 -7.55	50.81 3.29 -8.29	50.81 3.33 -8.73	50.45 3.27 -8.69	50.62 3.35 -8.73	51.34 4.11 -6.10	56.25 5.71 -0.01	51.67 5.15 -1.75	51.34 4.43 -4.67	50.80 3.51 -8.69	48.14 2.97 -7.09	38.16 2.36 -0.01
CE_NYC_DRP 24195	36.44 2.26 0.00	35.20 2.15 0.00	35.06 2.05 0.00	34.54 1.96 0.00	34.14 1.87 0.00	35.73 2.02 0.00	38.15 2.29 0.00	41.91 2.96 0.00	42.85 3.39 0.00	45.45 4.17 0.00	44.65 4.06 0.00	44.56 4.05 0.00	43.71 3.57 0.00	42.48 3.26 0.00	42.00 3.25 0.00	41.72 3.23 0.00	41.86 3.31 0.00	45.20 4.07 0.00	56.19 5.66 0.00	49.88 5.10 0.00	46.63 4.39 0.00	42.03 3.44 0.00	40.98 2.89 0.00	38.05 2.26 0.00
CHAFFEE___LFGE 323603	34.56 0.38 0.00	33.28 0.23 0.00	33.15 0.13 0.00	32.91 0.33 0.00	32.62 0.35 0.00	34.11 0.40 0.00	36.04 0.18 0.00	38.68 -0.27 0.00	38.99 -0.47 0.00	41.04 -0.25 0.00	40.23 -0.37 0.00	40.07 -0.45 0.00	39.10 -1.04 0.00	38.44 -0.78 0.00	37.78 -0.97 0.00	37.52 -0.96 0.00	37.69 -0.85 0.00	40.38 -0.74 0.00	49.98 -0.56 0.00	44.28 -0.49 0.00	41.77 -0.46 0.00	37.79 -0.81 0.00	37.55 -0.53 0.00	35.90 0.11 0.00
CHATEAUG_WT_PWR 323614	34.04 -0.14 0.00	32.88 -0.17 0.00	33.01 0.00 0.00	32.62 0.03 0.00	32.30 0.03 0.00	33.71 0.00 0.00	35.79 -0.07 0.00	39.10 0.16 0.00	39.50 0.04 0.00	40.83 -0.45 0.00	40.11 -0.49 0.00	40.07 -0.45 0.00	40.10 -0.04 0.00	39.38 0.16 0.00	38.90 0.15 0.00	38.64 0.15 0.00	38.70 0.15 0.00	40.80 -0.33 0.00	49.47 -1.06 0.00	43.79 -0.98 0.00	41.73 -0.51 0.00	38.52 -0.08 0.00	38.35 0.27 0.00	36.08 0.29 0.00
CHAT_HIGH_FALL_HYD 323578	34.01 -0.17 0.00	32.85 -0.20 0.00	32.95 -0.07 0.00	32.59 0.00 0.00	32.26 0.00 0.00	33.67 -0.03 0.00	35.75 -0.11 0.00	39.10 0.16 0.00	39.50 0.04 0.00	40.75 -0.54 0.00	40.07 -0.53 0.00	40.02 -0.49 0.00	40.10 -0.04 0.00	39.38 0.16 0.00	38.90 0.15 0.00	38.64 0.15 0.00	38.70 0.15 0.00	40.80 -0.33 0.00	49.42 -1.11 0.00	43.74 -1.03 0.00	41.69 -0.55 0.00	38.52 -0.08 0.00	38.35 0.27 0.00	36.04 0.25 0.00
CHAUTAUQUA___LFGE 323629	34.08 -0.10 0.00	32.85 -0.20 0.00	32.78 -0.23 0.00	32.49 -0.10 0.00	32.20 -0.06 0.00	33.71 0.00 0.00	35.71 -0.14 0.00	38.13 -0.82 0.00	38.36 -1.10 0.00	40.25 -1.03 0.00	39.46 -1.14 0.00	39.30 -1.22 0.00	38.34 -1.81 0.00	37.77 -1.45 0.00	37.20 -1.55 0.00	36.91 -1.58 0.00	37.04 -1.50 0.00	39.56 -1.56 0.00	48.92 -1.62 0.00	43.38 -1.39 0.00	40.88 -1.35 0.00	37.13 -1.47 0.00	36.87 -1.22 0.00	35.36 -0.43 0.00
CH_MIDHUDSON___DRP 24192	36.09 1.91 0.00	34.87 1.82 0.00	34.76 1.75 0.00	34.25 1.66 0.00	33.88 1.61 0.00	35.43 1.72 0.00	37.87 2.01 0.00	41.52 2.57 0.00	42.46 3.00 0.00	44.96 3.67 0.00	44.25 3.65 0.00	44.08 3.56 0.00	43.27 3.13 0.00	42.01 2.79 0.00	41.58 2.83 0.00	41.29 2.81 0.00	41.40 2.85 0.00	44.70 3.58 0.00	55.69 5.15 0.00	49.34 4.57 0.00	46.08 3.84 0.00	41.61 3.01 0.00	40.60 2.51 0.00	37.66 1.86 0.00
CH_MISC_IPPS 23765	36.30 2.12 0.00	35.03 1.98 0.00	34.96 1.95 0.00	34.41 1.82 0.00	34.04 1.77 0.00	35.63 1.92 0.00	38.08 2.22 0.00	41.83 2.88 0.00	42.74 3.28 0.00	45.33 4.05 0.00	44.57 3.98 0.00	44.44 3.93 0.00	43.59 3.45 0.00	42.32 3.10 0.00	41.89 3.14 0.00	41.60 3.12 0.00	41.70 3.16 0.00	45.07 3.95 0.00	56.14 5.61 0.00	49.74 4.97 0.00	46.46 4.22 0.00	41.92 3.32 0.00	40.91 2.82 0.00	37.94 2.15 0.00
CH_RES_BVR_FALLS 23983	33.91 -0.27 0.00	32.79 -0.26 0.00	32.75 -0.26 0.00	32.33 -0.26 0.00	32.01 -0.26 0.00	33.40 -0.30 0.00	35.46 -0.39 0.00	38.56 -0.39 0.00	39.03 -0.43 0.00	40.58 -0.70 0.00	39.94 -0.65 0.00	39.94 -0.57 0.00	39.78 -0.36 0.00	38.95 -0.27 0.00	38.48 -0.27 0.00	38.22 -0.27 0.00	38.27 -0.27 0.00	40.63 -0.49 0.00	49.57 -0.96 0.00	43.92 -0.85 0.00	41.64 -0.59 0.00	38.25 -0.35 0.00	37.86 -0.23 0.00	35.54 -0.25 0.00
CH_RES_NIAGARA 23895	33.77 -0.41 0.00	32.59 -0.46 0.00	32.45 -0.56 0.00	32.16 -0.42 0.00	31.88 -0.39 0.00	33.30 -0.40 0.00	34.93 -0.93 0.00	37.27 -1.67 0.00	37.45 -2.01 0.00	39.43 -1.86 0.00	38.65 -1.95 0.00	38.49 -2.03 0.00	37.65 -2.49 0.00	37.03 -2.20 0.00	36.42 -2.32 0.00	36.21 -2.27 0.00	36.35 -2.20 0.00	38.90 -2.22 0.00	47.85 -2.68 0.00	42.53 -2.24 0.00	40.21 -2.03 0.00	36.44 -2.16 0.00	36.41 -1.68 0.00	34.97 -0.82 0.00

CH_RES_SYRACUSE 23985	34.08 -0.10 0.00	32.85 -0.20 0.00	32.85 -0.17 0.00	32.46 -0.13 0.00	32.14 -0.13 0.00	33.57 -0.13 0.00	35.71 -0.14 0.00	38.68 -0.27 0.00	39.18 -0.28 0.00	41.24 -0.04 0.00	40.51 -0.08 0.00	40.39 -0.12 0.00	39.82 -0.32 0.00	38.91 -0.31 0.00	38.40 -0.35 0.00	38.10 -0.38 0.00	38.16 -0.39 0.00	40.92 -0.21 0.00	50.53 0.00 0.00	44.73 -0.04 0.00	42.15 -0.08 0.00	38.33 -0.27 0.00	37.74 -0.34 0.00	35.76 -0.04 0.00
CLINTON_WT_PWR 323605	34.04 -0.14 0.00	32.88 -0.17 0.00	33.01 0.00 0.00	32.62 0.03 0.00	32.30 0.03 0.00	33.71 0.00 0.00	35.79 -0.07 0.00	39.10 0.16 0.00	39.50 0.04 0.00	40.83 -0.45 0.00	40.11 -0.49 0.00	40.07 -0.45 0.00	40.10 -0.04 0.00	39.38 0.16 0.00	38.90 0.15 0.00	38.64 0.15 0.00	38.70 0.15 0.00	40.80 -0.33 0.00	49.47 -1.06 0.00	43.79 -0.98 0.00	41.73 -0.51 0.00	38.52 -0.08 0.00	38.35 0.27 0.00	36.08 0.29 0.00
CLINTON__LFGE 323618	34.11 -0.07 0.00	32.95 -0.10 0.00	33.11 0.10 0.00	32.75 0.16 0.00	32.43 0.16 0.00	33.81 0.10 0.00	35.89 0.04 0.00	39.38 0.43 0.00	39.82 0.36 0.00	41.16 -0.12 0.00	40.43 -0.16 0.00	40.39 -0.12 0.00	40.38 0.24 0.00	39.70 0.47 0.00	39.18 0.43 0.00	38.91 0.42 0.00	38.97 0.42 0.00	41.12 0.00 0.00	49.88 -0.66 0.00	44.15 -0.63 0.00	42.02 -0.21 0.00	38.79 0.19 0.00	38.58 0.50 0.00	36.30 0.50 0.00
COLONIE_LFGE__ 323577	35.58 1.40 0.00	34.47 1.42 0.00	34.37 1.35 0.00	33.83 1.24 0.00	33.49 1.23 0.00	35.02 1.31 0.00	37.33 1.47 0.00	40.62 1.67 0.00	41.24 1.78 0.00	43.47 2.19 0.00	42.87 2.27 0.00	42.62 2.11 0.00	41.87 1.73 0.00	40.60 1.37 0.00	40.14 1.39 0.00	39.91 1.42 0.00	40.01 1.46 0.00	43.18 2.06 0.00	53.87 3.34 0.00	47.68 2.91 0.00	44.56 2.32 0.00	40.33 1.74 0.00	39.34 1.26 0.00	36.58 0.79 0.00
CORNELL____ 23752	34.49 0.31 0.00	33.25 0.20 0.00	33.21 0.20 0.00	32.82 0.23 0.00	32.52 0.26 0.00	33.94 0.24 0.00	36.11 0.25 0.00	38.87 -0.08 0.00	39.38 -0.08 0.00	41.53 0.25 0.00	40.80 0.20 0.00	40.67 0.16 0.00	39.98 -0.16 0.00	39.11 -0.12 0.00	38.59 -0.15 0.00	38.29 -0.19 0.00	38.35 -0.19 0.00	41.17 0.04 0.00	50.89 0.35 0.00	45.04 0.27 0.00	42.40 0.17 0.00	38.52 -0.08 0.00	38.01 -0.08 0.00	36.04 0.25 0.00
COXSACKIE__GT 23611	36.67 2.50 0.00	35.46 2.41 0.00	35.42 2.41 0.00	34.93 2.35 0.00	34.62 2.36 0.00	36.27 2.56 0.00	38.80 2.94 0.00	42.38 3.43 0.00	42.66 3.20 0.00	44.96 3.67 0.00	44.08 3.49 0.00	43.91 3.40 0.00	43.15 3.01 0.00	41.81 2.59 0.00	41.38 2.63 0.00	41.18 2.69 0.00	41.24 2.70 0.00	44.50 3.37 0.00	55.64 5.10 0.00	49.20 4.43 0.00	45.87 3.63 0.00	41.57 2.97 0.00	40.83 2.74 0.00	38.05 2.26 0.00
CRESCENT__HYD 24018	35.58 1.40 0.00	34.47 1.42 0.00	34.37 1.35 0.00	33.83 1.24 0.00	33.49 1.23 0.00	35.02 1.31 0.00	37.33 1.47 0.00	40.62 1.67 0.00	41.24 1.78 0.00	43.47 2.19 0.00	42.87 2.27 0.00	42.62 2.11 0.00	41.87 1.73 0.00	40.60 1.37 0.00	40.14 1.39 0.00	39.91 1.42 0.00	40.01 1.46 0.00	43.18 2.06 0.00	53.87 3.34 0.00	47.68 2.91 0.00	44.56 2.32 0.00	40.33 1.74 0.00	39.34 1.26 0.00	36.58 0.79 0.00
CRUCIBLE_METL_DRP 24180	34.08 -0.10 0.00	32.85 -0.20 0.00	32.85 -0.17 0.00	32.46 -0.13 0.00	32.14 -0.13 0.00	33.57 -0.13 0.00	35.71 -0.14 0.00	38.68 -0.27 0.00	39.18 -0.28 0.00	41.24 -0.04 0.00	40.51 -0.08 0.00	40.39 -0.12 0.00	39.82 -0.32 0.00	38.91 -0.31 0.00	38.40 -0.35 0.00	38.10 -0.38 0.00	38.16 -0.39 0.00	40.92 -0.21 0.00	50.53 0.00 0.00	44.73 -0.04 0.00	42.15 -0.08 0.00	38.33 -0.27 0.00	37.74 -0.34 0.00	35.76 -0.04 0.00
DANC__LFGE 323619	33.77 -0.41 0.00	32.52 -0.53 0.00	32.55 -0.46 0.00	32.16 -0.42 0.00	31.88 -0.39 0.00	33.37 -0.34 0.00	35.57 -0.29 0.00	38.75 -0.19 0.00	39.30 -0.16 0.00	41.28 0.00 0.00	40.55 -0.04 0.00	40.51 0.00 0.00	39.94 -0.20 0.00	39.03 -0.20 0.00	38.48 -0.27 0.00	38.10 -0.38 0.00	38.16 -0.39 0.00	40.88 -0.25 0.00	50.58 0.05 0.00	44.82 0.04 0.00	42.45 0.21 0.00	38.64 0.04 0.00	37.97 -0.11 0.00	35.76 -0.04 0.00
DANSKAMMER__1 23586	36.30 2.12 0.00	35.03 1.98 0.00	34.96 1.95 0.00	34.41 1.82 0.00	34.04 1.77 0.00	35.63 1.92 0.00	38.08 2.22 0.00	41.83 2.88 0.00	42.74 3.28 0.00	45.33 4.05 0.00	44.57 3.98 0.00	44.44 3.93 0.00	43.59 3.45 0.00	42.32 3.10 0.00	41.89 3.14 0.00	41.60 3.12 0.00	41.70 3.16 0.00	45.07 3.95 0.00	56.14 5.61 0.00	49.74 4.97 0.00	46.46 4.22 0.00	41.92 3.32 0.00	40.91 2.82 0.00	37.94 2.15 0.00
DANSKAMMER__2 23589	36.30 2.12 0.00	35.03 1.98 0.00	34.96 1.95 0.00	34.41 1.82 0.00	34.04 1.77 0.00	35.63 1.92 0.00	38.08 2.22 0.00	41.83 2.88 0.00	42.74 3.28 0.00	45.33 4.05 0.00	44.57 3.98 0.00	44.44 3.93 0.00	43.59 3.45 0.00	42.32 3.10 0.00	41.89 3.14 0.00	41.60 3.12 0.00	41.70 3.16 0.00	45.07 3.95 0.00	56.14 5.61 0.00	49.74 4.97 0.00	46.46 4.22 0.00	41.92 3.32 0.00	40.91 2.82 0.00	37.94 2.15 0.00
DANSKAMMER__3 23590	36.30 2.12 0.00	35.03 1.98 0.00	34.96 1.95 0.00	34.41 1.82 0.00	34.04 1.77 0.00	35.63 1.92 0.00	38.08 2.22 0.00	41.83 2.88 0.00	42.74 3.28 0.00	45.33 4.05 0.00	44.57 3.98 0.00	44.44 3.93 0.00	43.59 3.45 0.00	42.32 3.10 0.00	41.89 3.14 0.00	41.60 3.12 0.00	41.70 3.16 0.00	45.07 3.95 0.00	56.14 5.61 0.00	49.74 4.97 0.00	46.46 4.22 0.00	41.92 3.32 0.00	40.91 2.82 0.00	37.94 2.15 0.00
DANSKAMMER__4 23591	36.30 2.12 0.00	35.03 1.98 0.00	34.96 1.95 0.00	34.41 1.82 0.00	34.04 1.77 0.00	35.63 1.92 0.00	38.08 2.22 0.00	41.83 2.88 0.00	42.74 3.28 0.00	45.33 4.05 0.00	44.57 3.98 0.00	44.44 3.93 0.00	43.59 3.45 0.00	42.32 3.10 0.00	41.89 3.14 0.00	41.60 3.12 0.00	41.70 3.16 0.00	45.07 3.95 0.00	56.14 5.61 0.00	49.74 4.97 0.00	46.46 4.22 0.00	41.92 3.32 0.00	40.91 2.82 0.00	37.94 2.15 0.00
DANSKAMMER__DIESEL 23592	36.30 2.12 0.00	35.03 1.98 0.00	34.96 1.95 0.00	34.41 1.82 0.00	34.04 1.77 0.00	35.63 1.92 0.00	38.08 2.22 0.00	41.83 2.88 0.00	42.74 3.28 0.00	45.33 4.05 0.00	44.57 3.98 0.00	44.44 3.93 0.00	43.59 3.45 0.00	42.32 3.10 0.00	41.89 3.14 0.00	41.60 3.12 0.00	41.70 3.16 0.00	45.07 3.95 0.00	56.14 5.61 0.00	49.74 4.97 0.00	46.46 4.22 0.00	41.92 3.32 0.00	40.91 2.82 0.00	37.94 2.15 0.00
DASHVILLE__HYD 23610	35.58 1.40 0.00	34.37 1.32 0.00	34.23 1.22 0.00	33.69 1.11 0.00	33.30 1.03 0.00	34.85 1.15 0.00	37.26 1.40 0.00	40.93 1.99 0.00	41.83 2.37 0.00	44.34 3.05 0.00	43.68 3.09 0.00	43.59 3.08 0.00	42.75 2.61 0.00	41.54 2.31 0.00	41.07 2.32 0.00	40.76 2.27 0.00	40.93 2.39 0.00	44.21 3.08 0.00	54.93 4.40 0.00	48.80 4.03 0.00	45.57 3.34 0.00	41.07 2.47 0.00	39.99 1.90 0.00	37.23 1.43 0.00
DELAWARE__LFGE 323621	35.21 1.03 0.00	34.01 0.96 0.00	33.94 0.92 0.00	33.50 0.91 0.00	33.17 0.90 0.00	34.69 0.98 0.00	37.01 1.15 0.00	40.35 1.40 0.00	41.04 1.58 0.00	43.22 1.94 0.00	42.46 1.87 0.00	42.33 1.82 0.00	41.63 1.49 0.00	40.56 1.33 0.00	40.07 1.32 0.00	39.79 1.31 0.00	39.93 1.39 0.00	42.93 1.81 0.00	53.21 2.68 0.00	47.15 2.37 0.00	44.26 2.03 0.00	40.10 1.51 0.00	39.31 1.22 0.00	36.80 1.00 0.00

DOGLEVILLE___HYD 23807	35.44 1.26 0.00	34.27 1.22 0.00	34.20 1.19 0.00	33.73 1.14 0.00	33.39 1.13 0.00	34.89 1.18 0.00	37.11 1.26 0.00	40.27 1.32 0.00	40.49 1.03 0.00	42.48 1.20 0.00	41.77 1.18 0.00	41.73 1.22 0.00	41.27 1.12 0.00	40.32 1.10 0.00	39.87 1.12 0.00	39.60 1.12 0.00	39.70 1.16 0.00	42.44 1.32 0.00	52.30 1.77 0.00	46.38 1.61 0.00	43.67 1.44 0.00	39.79 1.20 0.00	39.15 1.07 0.00	37.05 1.25 0.00
DUNKIRK___1 23563	33.91 -0.27 0.00	32.72 -0.33 0.00	32.62 -0.40 0.00	32.33 -0.26 0.00	32.04 -0.23 0.00	33.54 -0.17 0.00	35.50 -0.36 0.00	37.90 -1.05 0.00	38.12 -1.34 0.00	40.00 -1.28 0.00	39.21 -1.38 0.00	39.09 -1.42 0.00	38.09 -2.05 0.00	37.58 -1.65 0.00	37.01 -1.74 0.00	36.71 -1.77 0.00	36.85 -1.70 0.00	39.31 -1.81 0.00	48.61 -1.92 0.00	43.12 -1.66 0.00	40.67 -1.56 0.00	36.94 -1.66 0.00	36.72 -1.37 0.00	35.19 -0.61 0.00
DUNKIRK___2 23564	33.91 -0.27 0.00	32.72 -0.33 0.00	32.62 -0.40 0.00	32.33 -0.26 0.00	32.04 -0.23 0.00	33.54 -0.17 0.00	35.50 -0.36 0.00	37.90 -1.05 0.00	38.12 -1.34 0.00	40.00 -1.28 0.00	39.21 -1.38 0.00	39.09 -1.42 0.00	38.09 -2.05 0.00	37.58 -1.65 0.00	37.01 -1.74 0.00	36.71 -1.77 0.00	36.85 -1.70 0.00	39.31 -1.81 0.00	48.61 -1.92 0.00	43.12 -1.66 0.00	40.67 -1.56 0.00	36.94 -1.66 0.00	36.72 -1.37 0.00	35.19 -0.61 0.00
DUNKIRK___3 23565	33.87 -0.31 0.00	32.65 -0.40 0.00	32.55 -0.46 0.00	32.26 -0.33 0.00	31.97 -0.29 0.00	33.47 -0.24 0.00	35.43 -0.43 0.00	37.78 -1.17 0.00	38.00 -1.46 0.00	39.92 -1.36 0.00	39.13 -1.46 0.00	38.97 -1.54 0.00	38.05 -2.09 0.00	37.50 -1.73 0.00	36.93 -1.82 0.00	36.64 -1.85 0.00	36.77 -1.77 0.00	39.23 -1.89 0.00	48.46 -2.07 0.00	43.03 -1.75 0.00	40.59 -1.65 0.00	36.86 -1.74 0.00	36.64 -1.45 0.00	35.11 -0.68 0.00
DUNKIRK___4 23566	33.87 -0.31 0.00	32.65 -0.40 0.00	32.55 -0.46 0.00	32.26 -0.33 0.00	31.97 -0.29 0.00	33.47 -0.24 0.00	35.43 -0.43 0.00	37.78 -1.17 0.00	38.00 -1.46 0.00	39.92 -1.36 0.00	39.13 -1.46 0.00	38.97 -1.54 0.00	38.05 -2.09 0.00	37.50 -1.73 0.00	36.93 -1.82 0.00	36.64 -1.85 0.00	36.77 -1.77 0.00	39.23 -1.89 0.00	48.46 -2.07 0.00	43.03 -1.75 0.00	40.59 -1.65 0.00	36.86 -1.74 0.00	36.64 -1.45 0.00	35.11 -0.68 0.00
EAST HAMPTON___GT 23717	46.60 4.96 -7.46	42.15 4.76 -4.34	40.67 4.75 -2.90	39.68 4.66 -2.43	38.10 4.58 -1.26	39.35 4.85 -0.79	43.41 5.20 -2.35	48.75 6.47 -3.34	53.52 7.22 -6.84	55.39 8.34 -5.77	56.82 8.12 -8.10	56.77 7.98 -8.28	54.68 7.15 -7.39	54.42 6.71 -8.49	53.92 6.59 -8.58	53.55 6.50 -8.56	54.52 6.82 -9.16	55.81 8.18 -6.50	68.25 11.57 -6.15	66.08 10.34 -10.97	59.32 8.95 -8.13	55.28 7.14 -9.54	53.48 6.17 -9.22	52.20 5.33 -11.07
EAST RIVER___6 23660	36.44 2.26 0.00	35.20 2.15 0.00	35.06 2.05 0.00	34.54 1.96 0.00	34.14 1.87 0.00	35.70 1.99 0.00	38.12 2.26 0.00	41.87 2.92 0.00	42.77 3.31 0.00	45.37 4.09 0.00	44.61 4.02 0.00	44.48 3.97 0.00	43.67 3.53 0.00	42.40 3.18 0.00	41.97 3.22 0.00	41.64 3.16 0.00	41.78 3.24 0.00	45.15 4.03 0.00	56.09 5.56 0.00	49.83 5.06 0.00	46.58 4.35 0.00	42.03 3.44 0.00	40.98 2.89 0.00	38.01 2.22 0.00
EAST RIVER___7 23524	36.44 2.26 0.00	35.20 2.15 0.00	35.06 2.05 0.00	34.54 1.96 0.00	34.14 1.87 0.00	35.70 1.99 0.00	38.12 2.26 0.00	41.87 2.92 0.00	42.77 3.31 0.00	45.37 4.09 0.00	44.61 4.02 0.00	44.48 3.97 0.00	43.67 3.53 0.00	42.40 3.18 0.00	41.97 3.22 0.00	41.64 3.16 0.00	41.78 3.24 0.00	45.15 4.03 0.00	56.09 5.56 0.00	49.83 5.06 0.00	46.58 4.35 0.00	42.03 3.44 0.00	40.98 2.89 0.00	38.01 2.22 0.00
EAST_HAMPTON___DIESEL 23722	46.60 4.96 -7.46	42.15 4.76 -4.34	40.67 4.75 -2.90	39.68 4.66 -2.43	38.10 4.58 -1.26	39.35 4.85 -0.79	43.41 5.20 -2.35	48.75 6.47 -3.34	53.52 7.22 -6.84	55.39 8.34 -5.77	56.82 8.12 -8.10	56.77 7.98 -8.28	54.68 7.15 -7.39	54.42 6.71 -8.49	53.92 6.59 -8.58	53.55 6.50 -8.56	54.52 6.82 -9.16	55.81 8.18 -6.50	68.25 11.57 -6.15	66.08 10.34 -10.97	59.32 8.95 -8.13	55.28 7.14 -9.54	53.48 6.17 -9.22	52.20 5.33 -11.07
EAST_RIVER___1 323558	36.44 2.26 0.00	35.20 2.15 0.00	35.06 2.05 0.00	34.54 1.96 0.00	34.14 1.87 0.00	35.73 2.02 0.00	38.15 2.29 0.00	41.91 2.96 0.00	42.85 3.39 0.00	45.45 4.17 0.00	44.65 4.06 0.00	44.56 4.05 0.00	43.71 3.57 0.00	42.48 3.26 0.00	42.00 3.25 0.00	41.72 3.23 0.00	41.86 3.31 0.00	45.20 4.07 0.00	56.19 5.66 0.00	49.88 5.10 0.00	46.63 4.39 0.00	42.03 3.44 0.00	40.98 2.89 0.00	38.05 2.26 0.00
EAST_RIVER___2 323559	36.44 2.26 0.00	35.20 2.15 0.00	35.06 2.05 0.00	34.54 1.96 0.00	34.14 1.87 0.00	35.70 1.99 0.00	38.12 2.26 0.00	41.87 2.92 0.00	42.77 3.31 0.00	45.37 4.09 0.00	44.61 4.02 0.00	44.48 3.97 0.00	43.67 3.53 0.00	42.40 3.18 0.00	41.97 3.22 0.00	41.64 3.16 0.00	41.78 3.24 0.00	45.15 4.03 0.00	56.09 5.56 0.00	49.83 5.06 0.00	46.58 4.35 0.00	42.03 3.44 0.00	40.98 2.89 0.00	38.01 2.22 0.00
EAST___DELAWARE_HYD 23607	35.51 1.33 0.00	34.27 1.22 0.00	34.20 1.19 0.00	33.73 1.14 0.00	33.36 1.10 0.00	34.92 1.21 0.00	37.33 1.47 0.00	40.90 1.95 0.00	41.59 2.13 0.00	43.93 2.64 0.00	43.19 2.60 0.00	43.02 2.51 0.00	42.27 2.13 0.00	41.15 1.92 0.00	40.65 1.90 0.00	40.37 1.89 0.00	40.51 1.97 0.00	43.63 2.51 0.00	54.27 3.74 0.00	48.13 3.36 0.00	45.02 2.79 0.00	40.72 2.12 0.00	39.84 1.75 0.00	37.19 1.40 0.00
ELEC_TRO_TEK 24086	43.24 2.53 -6.53	39.36 2.51 -3.80	38.00 2.44 -2.54	37.03 2.31 -2.13	35.62 2.26 -1.10	36.79 2.39 -0.69	40.53 2.62 -2.06	45.71 3.43 -3.34	49.77 3.75 -6.56	51.51 4.46 -5.77	53.04 4.34 -8.11	53.04 4.25 -8.28	51.27 3.73 -7.40	51.09 3.37 -8.49	50.74 3.41 -8.58	50.39 3.35 -8.56	51.13 3.43 -9.16	51.83 4.19 -6.51	62.49 5.81 -6.15	61.12 5.37 -10.97	54.92 4.56 -8.13	51.77 3.63 -9.54	50.39 3.09 -9.22	47.99 2.51 -9.69
ELLENBURG_WT_PWR 323604	34.04 -0.14 0.00	32.88 -0.17 0.00	33.01 0.00 0.00	32.62 0.03 0.00	32.30 0.03 0.00	33.71 0.00 0.00	35.79 -0.07 0.00	39.10 0.16 0.00	39.50 0.04 0.00	40.83 -0.45 0.00	40.11 -0.49 0.00	40.07 -0.45 0.00	40.10 -0.04 0.00	39.38 0.16 0.00	38.90 0.15 0.00	38.64 0.15 0.00	38.70 0.15 0.00	40.80 -0.33 0.00	49.47 -1.06 0.00	43.79 -0.98 0.00	41.73 -0.51 0.00	38.52 -0.08 0.00	38.35 0.27 0.00	36.08 0.29 0.00
EMPIRE_CC_1 323656	35.10 0.92 0.00	34.04 0.99 0.00	33.94 0.92 0.00	33.43 0.85 0.00	33.10 0.84 0.00	34.58 0.88 0.00	36.65 0.79 0.00	39.88 0.93 0.00	40.49 1.03 0.00	42.69 1.40 0.00	42.06 1.46 0.00	41.89 1.38 0.00	41.19 1.04 0.00	40.01 0.78 0.00	39.56 0.81 0.00	39.29 0.81 0.00	39.39 0.85 0.00	42.48 1.36 0.00	52.71 2.17 0.00	46.83 2.06 0.00	43.80 1.56 0.00	39.68 1.08 0.00	38.77 0.69 0.00	36.12 0.32 0.00
EMPIRE_CC_2 323658	35.10 0.92 0.00	34.04 0.99 0.00	33.94 0.92 0.00	33.43 0.85 0.00	33.10 0.84 0.00	34.58 0.88 0.00	36.65 0.79 0.00	39.88 0.93 0.00	40.49 1.03 0.00	42.69 1.40 0.00	42.06 1.46 0.00	41.89 1.38 0.00	41.19 1.04 0.00	40.01 0.78 0.00	39.56 0.81 0.00	39.29 0.81 0.00	39.39 0.85 0.00	42.48 1.36 0.00	52.71 2.17 0.00	46.83 2.06 0.00	43.80 1.56 0.00	39.68 1.08 0.00	38.77 0.69 0.00	36.12 0.32 0.00

E_CANADA_CAP_HY 24051	35.62 1.44 0.00	34.41 1.36 0.00	34.23 1.22 0.00	33.79 1.21 0.00	33.52 1.26 0.00	35.19 1.48 0.00	37.72 1.86 0.00	41.40 2.45 0.00	41.95 2.49 0.00	44.26 2.97 0.00	43.39 2.80 0.00	43.14 2.63 0.00	42.31 2.17 0.00	41.15 1.92 0.00	40.61 1.86 0.00	40.29 1.81 0.00	40.62 2.08 0.00	43.80 2.67 0.00	54.73 4.19 0.00	48.53 3.76 0.00	45.32 3.08 0.00	40.99 2.39 0.00	39.95 1.87 0.00	37.15 1.36 0.00
E_CANADA_MHWK_HY 24050	35.44 1.26 0.00	34.27 1.22 0.00	34.20 1.19 0.00	33.73 1.14 0.00	33.39 1.13 0.00	34.89 1.18 0.00	37.11 1.26 0.00	40.27 1.32 0.00	40.49 1.03 0.00	42.48 1.20 0.00	41.77 1.18 0.00	41.73 1.22 0.00	41.27 1.12 0.00	40.32 1.10 0.00	39.87 1.12 0.00	39.60 1.12 0.00	39.70 1.16 0.00	42.44 1.32 0.00	52.30 1.77 0.00	46.38 1.61 0.00	43.67 1.44 0.00	39.79 1.20 0.00	39.15 1.07 0.00	37.05 1.25 0.00
E_FISHKILL___LBMP 23776	35.96 1.78 0.00	34.77 1.72 0.00	34.66 1.65 0.00	34.15 1.56 0.00	33.78 1.52 0.00	35.33 1.62 0.00	37.72 1.86 0.00	41.36 2.41 0.00	42.22 2.76 0.00	44.67 3.39 0.00	43.96 3.37 0.00	43.83 3.32 0.00	43.03 2.89 0.00	41.78 2.55 0.00	41.35 2.60 0.00	41.02 2.54 0.00	41.16 2.62 0.00	44.46 3.33 0.00	55.28 4.75 0.00	49.03 4.25 0.00	45.82 3.59 0.00	41.38 2.78 0.00	40.37 2.29 0.00	37.51 1.72 0.00
FAR ROCKAWAY___4 23548	44.43 3.11 -7.14	40.32 3.11 -4.16	38.83 3.04 -2.78	37.82 2.90 -2.33	36.31 2.84 -1.21	37.47 3.00 -0.76	41.30 3.19 -2.25	46.38 4.09 -3.34	50.35 4.14 -6.75	51.97 4.91 -5.78	53.49 4.79 -8.11	53.49 4.70 -8.28	51.68 4.13 -7.40	51.49 3.77 -8.50	51.09 3.76 -8.59	50.78 3.73 -8.56	51.52 3.82 -9.16	52.32 4.69 -6.51	63.10 6.42 -6.15	61.66 5.91 -10.97	55.56 5.19 -8.13	52.27 4.13 -9.55	50.74 3.43 -9.22	49.29 2.90 -10.60
FARRAGUT___LBMP 323566	36.40 2.22 0.00	35.17 2.12 0.00	35.03 2.01 0.00	34.51 1.92 0.00	34.10 1.84 0.00	35.70 1.99 0.00	38.12 2.26 0.00	41.87 2.92 0.00	42.77 3.31 0.00	45.41 4.13 0.00	44.61 4.02 0.00	44.48 3.97 0.00	43.67 3.53 0.00	42.40 3.18 0.00	41.97 3.22 0.00	41.64 3.16 0.00	41.78 3.24 0.00	45.15 4.03 0.00	56.09 5.56 0.00	49.83 5.06 0.00	46.54 4.31 0.00	41.99 3.40 0.00	40.94 2.86 0.00	38.01 2.22 0.00
FENNER___WINDPWR 24204	34.69 0.51 0.00	33.48 0.43 0.00	33.48 0.46 0.00	33.04 0.46 0.00	32.75 0.48 0.00	34.21 0.51 0.00	36.47 0.61 0.00	39.61 0.66 0.00	40.05 0.59 0.00	42.15 0.87 0.00	41.41 0.81 0.00	41.32 0.81 0.00	40.78 0.64 0.00	39.78 0.55 0.00	39.29 0.54 0.00	38.98 0.50 0.00	39.08 0.54 0.00	41.86 0.74 0.00	51.70 1.16 0.00	45.80 1.03 0.00	43.16 0.93 0.00	39.25 0.66 0.00	38.62 0.53 0.00	36.44 0.64 0.00
FIBERTEK___ENERGY 23856	34.08 -0.10 0.00	32.85 -0.20 0.00	32.85 -0.17 0.00	32.46 -0.13 0.00	32.14 -0.13 0.00	33.57 -0.13 0.00	35.71 -0.14 0.00	38.68 -0.27 0.00	39.18 -0.28 0.00	41.24 -0.04 0.00	40.51 -0.08 0.00	40.39 -0.12 0.00	39.82 -0.32 0.00	38.91 -0.31 0.00	38.40 -0.35 0.00	38.10 -0.38 0.00	38.16 -0.39 0.00	40.92 -0.21 0.00	50.53 0.00 0.00	44.73 -0.04 0.00	42.15 -0.08 0.00	38.33 -0.27 0.00	37.74 -0.34 0.00	35.76 -0.04 0.00
FITZPATRICK____ 23598	33.29 -0.89 0.00	32.16 -0.89 0.00	32.12 -0.89 0.00	31.74 -0.85 0.00	31.43 -0.84 0.00	32.83 -0.88 0.00	34.89 -0.97 0.00	37.78 -1.17 0.00	38.32 -1.14 0.00	40.25 -1.03 0.00	39.58 -1.01 0.00	39.46 -1.05 0.00	38.98 -1.16 0.00	38.09 -1.14 0.00	37.59 -1.16 0.00	37.33 -1.15 0.00	37.35 -1.19 0.00	39.97 -1.15 0.00	49.22 -1.31 0.00	43.61 -1.16 0.00	41.09 -1.14 0.00	37.48 -1.12 0.00	36.94 -1.14 0.00	34.94 -0.86 0.00
FORT ORANGE____ 23900	35.41 1.23 0.00	34.34 1.29 0.00	34.23 1.22 0.00	33.73 1.14 0.00	33.39 1.13 0.00	34.96 1.25 0.00	37.22 1.36 0.00	40.31 1.36 0.00	40.72 1.26 0.00	42.93 1.65 0.00	42.26 1.66 0.00	42.05 1.54 0.00	41.35 1.20 0.00	40.17 0.94 0.00	39.72 0.97 0.00	39.45 0.96 0.00	39.54 1.00 0.00	42.65 1.52 0.00	53.06 2.53 0.00	47.01 2.24 0.00	43.97 1.73 0.00	39.83 1.24 0.00	38.96 0.88 0.00	36.37 0.57 0.00
FORT_DRUM_COGEN 23780	33.77 -0.41 0.00	32.52 -0.53 0.00	32.55 -0.46 0.00	32.16 -0.42 0.00	31.88 -0.39 0.00	33.37 -0.34 0.00	35.57 -0.29 0.00	38.75 -0.19 0.00	39.30 -0.16 0.00	41.24 -0.04 0.00	40.51 -0.08 0.00	40.47 -0.04 0.00	39.94 -0.20 0.00	38.99 -0.24 0.00	38.44 -0.31 0.00	38.10 -0.38 0.00	38.16 -0.39 0.00	40.84 -0.29 0.00	50.53 0.00 0.00	44.77 0.00 0.00	42.40 0.17 0.00	38.60 0.00 0.00	37.93 -0.15 0.00	35.76 -0.04 0.00
FPL_FAR_ROCK_GT1 24212	44.43 3.11 -7.14	40.32 3.11 -4.16	38.83 3.04 -2.78	37.82 2.90 -2.33	36.31 2.84 -1.21	37.47 3.00 -0.76	41.30 3.19 -2.25	46.38 4.09 -3.34	50.35 4.14 -6.75	51.97 4.91 -5.78	53.49 4.79 -8.11	53.49 4.70 -8.28	51.68 4.13 -7.40	51.49 3.77 -8.50	51.09 3.76 -8.59	50.78 3.73 -8.56	51.52 3.82 -9.16	52.32 4.69 -6.51	63.10 6.42 -6.15	61.66 5.91 -10.97	55.56 5.19 -8.13	52.27 4.13 -9.55	50.74 3.43 -9.22	49.29 2.90 -10.60
FPL_FAR_ROCK_GT2 23815	44.43 3.11 -7.14	40.32 3.11 -4.16	38.83 3.04 -2.78	37.82 2.90 -2.33	36.31 2.84 -1.21	37.47 3.00 -0.76	41.30 3.19 -2.25	46.38 4.09 -3.34	50.35 4.14 -6.75	51.97 4.91 -5.78	53.49 4.79 -8.11	53.49 4.70 -8.28	51.68 4.13 -7.40	51.49 3.77 -8.50	51.09 3.76 -8.59	50.78 3.73 -8.56	51.52 3.82 -9.16	52.32 4.69 -6.51	63.10 6.42 -6.15	61.66 5.91 -10.97	55.56 5.19 -8.13	52.27 4.13 -9.55	50.74 3.43 -9.22	49.29 2.90 -10.60
FRANKLIN_FALL_HYD 24054	33.87 -0.31 0.00	32.72 -0.33 0.00	32.85 -0.17 0.00	32.52 -0.07 0.00	32.20 -0.06 0.00	33.61 -0.10 0.00	35.64 -0.22 0.00	39.14 0.19 0.00	39.46 0.00 0.00	40.71 -0.58 0.00	39.94 -0.65 0.00	39.94 -0.57 0.00	39.98 -0.16 0.00	39.27 0.04 0.00	38.79 0.04 0.00	38.52 0.04 0.00	38.62 0.08 0.00	40.71 -0.41 0.00	49.22 -1.31 0.00	43.61 -1.16 0.00	41.64 -0.59 0.00	38.40 -0.19 0.00	38.28 0.19 0.00	36.12 0.32 0.00
FREEPORT_EQUS_GT1 23764	44.07 2.94 -6.95	39.97 2.88 -4.05	38.52 2.81 -2.70	37.52 2.67 -2.27	36.05 2.61 -1.17	37.21 2.76 -0.73	41.06 3.01 -2.19	46.14 3.86 -3.34	50.25 4.10 -6.69	51.84 4.79 -5.77	53.37 4.67 -8.11	53.41 4.62 -8.28	51.59 4.05 -7.39	51.41 3.69 -8.49	51.05 3.72 -8.58	50.74 3.69 -8.56	51.44 3.74 -9.16	52.19 4.56 -6.50	62.95 6.27 -6.15	61.52 5.78 -10.97	55.30 4.94 -8.13	52.11 3.98 -9.54	50.73 3.43 -9.22	49.01 2.90 -10.32
FULTON COGEN____ 23766	33.67 -0.51 0.00	32.49 -0.56 0.00	32.45 -0.56 0.00	32.07 -0.52 0.00	31.75 -0.52 0.00	33.17 -0.57 0.00	35.28 -0.57 0.00	38.29 -0.66 0.00	38.75 -0.71 0.00	40.79 -0.50 0.00	40.11 -0.49 0.00	39.98 -0.53 0.00	39.42 -0.72 0.00	38.52 -0.71 0.00	38.01 -0.74 0.00	37.71 -0.77 0.00	37.73 -0.81 0.00	40.47 -0.66 0.00	49.88 -0.66 0.00	44.19 -0.58 0.00	41.60 -0.63 0.00	37.86 -0.73 0.00	37.29 -0.80 0.00	35.33 -0.47 0.00
FULTON___LFGE 323630	38.18 4.00 0.00	36.82 3.77 0.00	36.55 3.53 0.00	36.11 3.52 0.00	35.88 3.61 0.00	37.75 4.04 0.00	40.59 4.73 0.00	44.79 5.84 0.00	44.12 4.66 0.00	46.61 5.33 0.00	45.71 5.11 0.00	45.49 4.98 0.00	44.48 4.34 0.00	43.19 3.96 0.00	42.62 3.87 0.00	42.26 3.77 0.00	42.51 3.97 0.00	45.94 4.81 0.00	57.56 7.02 0.00	50.95 6.18 0.00	47.47 5.24 0.00	42.88 4.28 0.00	41.59 3.50 0.00	39.52 3.72 0.00

Freeport___CT2 23818	44.07 2.94 -6.95	39.97 2.88 -4.05	38.52 2.81 -2.70	37.52 2.67 -2.27	36.05 2.61 -1.17	37.21 2.76 -0.73	41.06 3.01 -2.19	46.14 3.86 -3.34	50.25 4.10 -6.69	51.84 4.79 -5.77	53.37 4.67 -8.11	53.41 4.62 -8.28	51.59 4.05 -7.39	51.41 3.69 -8.49	51.05 3.72 -8.58	50.74 3.69 -8.56	51.44 3.74 -9.16	52.19 4.56 -6.50	62.95 6.27 -6.15	61.52 5.78 -10.97	55.30 4.94 -8.13	52.11 3.98 -9.54	50.73 3.43 -9.22	49.01 2.90 -10.32
G.F.CEMENT___DRP 24184	35.03 0.85 0.00	33.88 0.83 0.00	33.71 0.69 0.00	33.11 0.52 0.00	32.81 0.55 0.00	34.38 0.67 0.00	36.79 0.93 0.00	40.27 1.32 0.00	41.04 1.58 0.00	43.35 2.06 0.00	42.83 2.23 0.00	42.54 2.03 0.00	41.67 1.53 0.00	40.36 1.14 0.00	39.91 1.16 0.00	39.68 1.19 0.00	39.81 1.27 0.00	43.10 1.97 0.00	54.02 3.49 0.00	47.77 3.00 0.00	44.52 2.28 0.00	40.22 1.62 0.00	39.00 0.91 0.00	36.19 0.39 0.00
GARDENVILLE___LBMP 24039	33.91 -0.27 0.00	32.69 -0.36 0.00	32.58 -0.43 0.00	32.29 -0.29 0.00	32.01 -0.26 0.00	33.47 -0.24 0.00	35.25 -0.61 0.00	37.70 -1.25 0.00	37.92 -1.54 0.00	39.88 -1.40 0.00	39.09 -1.50 0.00	38.93 -1.58 0.00	38.09 -2.05 0.00	37.46 -1.77 0.00	36.85 -1.90 0.00	36.60 -1.89 0.00	36.73 -1.81 0.00	39.36 -1.77 0.00	48.46 -2.07 0.00	43.07 -1.70 0.00	40.67 -1.56 0.00	36.86 -1.74 0.00	36.72 -1.37 0.00	35.19 -0.61 0.00
GENERAL___MILLS 23808	33.94 -0.24 0.00	32.72 -0.33 0.00	32.62 -0.40 0.00	32.33 -0.26 0.00	32.04 -0.23 0.00	33.51 -0.20 0.00	35.25 -0.61 0.00	37.74 -1.21 0.00	37.96 -1.50 0.00	39.96 -1.32 0.00	39.17 -1.42 0.00	39.01 -1.50 0.00	38.13 -2.01 0.00	37.54 -1.69 0.00	36.93 -1.82 0.00	36.68 -1.81 0.00	36.81 -1.73 0.00	39.44 -1.69 0.00	48.61 -1.92 0.00	43.16 -1.61 0.00	40.76 -1.48 0.00	36.90 -1.70 0.00	36.75 -1.33 0.00	35.22 -0.57 0.00
GE_PLASTICS___DRP 24183	35.00 0.82 0.00	34.11 1.06 0.00	34.00 0.99 0.00	33.53 0.95 0.00	33.20 0.94 0.00	34.72 1.01 0.00	36.93 1.08 0.00	40.08 1.13 0.00	40.45 0.99 0.00	42.52 1.24 0.00	41.73 1.14 0.00	41.56 1.05 0.00	40.90 0.76 0.00	39.78 0.55 0.00	39.33 0.58 0.00	39.06 0.58 0.00	39.16 0.62 0.00	42.15 1.03 0.00	52.35 1.82 0.00	46.38 1.61 0.00	43.42 1.18 0.00	39.48 0.89 0.00	38.73 0.65 0.00	36.30 0.50 0.00
GILBOA___1 23756	35.10 0.92 0.00	34.01 0.96 0.00	33.94 0.92 0.00	33.43 0.85 0.00	33.10 0.84 0.00	34.62 0.91 0.00	36.90 1.04 0.00	40.19 1.25 0.00	40.84 1.38 0.00	43.06 1.78 0.00	42.34 1.75 0.00	42.21 1.70 0.00	41.55 1.40 0.00	40.44 1.22 0.00	39.99 1.24 0.00	39.72 1.23 0.00	39.81 1.27 0.00	42.81 1.69 0.00	53.06 2.53 0.00	47.06 2.28 0.00	44.09 1.86 0.00	39.99 1.39 0.00	39.15 1.07 0.00	36.62 0.82 0.00
GILBOA___2 23757	35.10 0.92 0.00	34.01 0.96 0.00	33.94 0.92 0.00	33.43 0.85 0.00	33.10 0.84 0.00	34.62 0.91 0.00	36.90 1.04 0.00	40.19 1.25 0.00	40.84 1.38 0.00	43.06 1.78 0.00	42.34 1.75 0.00	42.21 1.70 0.00	41.55 1.40 0.00	40.44 1.22 0.00	39.99 1.24 0.00	39.72 1.23 0.00	39.81 1.27 0.00	42.81 1.69 0.00	53.06 2.53 0.00	47.06 2.28 0.00	44.09 1.86 0.00	39.99 1.39 0.00	39.15 1.07 0.00	36.62 0.82 0.00
GILBOA___3 23758	35.10 0.92 0.00	34.01 0.96 0.00	33.94 0.92 0.00	33.43 0.85 0.00	33.10 0.84 0.00	34.62 0.91 0.00	36.90 1.04 0.00	40.19 1.25 0.00	40.84 1.38 0.00	43.06 1.78 0.00	42.34 1.75 0.00	42.21 1.70 0.00	41.55 1.40 0.00	40.44 1.22 0.00	39.99 1.24 0.00	39.72 1.23 0.00	39.81 1.27 0.00	42.81 1.69 0.00	53.06 2.53 0.00	47.06 2.28 0.00	44.09 1.86 0.00	39.99 1.39 0.00	39.15 1.07 0.00	36.62 0.82 0.00
GILBOA___4 23759	35.10 0.92 0.00	34.01 0.96 0.00	33.94 0.92 0.00	33.43 0.85 0.00	33.10 0.84 0.00	34.62 0.91 0.00	36.90 1.04 0.00	40.19 1.25 0.00	40.84 1.38 0.00	43.06 1.78 0.00	42.34 1.75 0.00	42.21 1.70 0.00	41.55 1.40 0.00	40.44 1.22 0.00	39.99 1.24 0.00	39.72 1.23 0.00	39.81 1.27 0.00	42.81 1.69 0.00	53.06 2.53 0.00	47.06 2.28 0.00	44.09 1.86 0.00	39.99 1.39 0.00	39.15 1.07 0.00	36.62 0.82 0.00
GILBOA___ 23599	35.10 0.92 0.00	34.01 0.96 0.00	33.94 0.92 0.00	33.43 0.85 0.00	33.10 0.84 0.00	34.62 0.91 0.00	36.90 1.04 0.00	40.19 1.25 0.00	40.84 1.38 0.00	43.06 1.78 0.00	42.34 1.75 0.00	42.21 1.70 0.00	41.55 1.40 0.00	40.44 1.22 0.00	39.99 1.24 0.00	39.72 1.23 0.00	39.81 1.27 0.00	42.81 1.69 0.00	53.06 2.53 0.00	47.06 2.28 0.00	44.09 1.86 0.00	39.99 1.39 0.00	39.15 1.07 0.00	36.62 0.82 0.00
GINNA___ 23603	32.20 -1.98 0.00	31.07 -1.98 0.00	31.10 -1.91 0.00	30.86 -1.73 0.00	30.62 -1.65 0.00	31.82 -1.89 0.00	33.71 -2.15 0.00	36.49 -2.45 0.00	36.86 -2.60 0.00	38.89 -2.39 0.00	38.04 -2.56 0.00	37.96 -2.55 0.00	37.33 -2.81 0.00	36.56 -2.67 0.00	36.00 -2.75 0.00	35.75 -2.73 0.00	35.77 -2.78 0.00	38.37 -2.76 0.00	47.40 -3.13 0.00	41.95 -2.82 0.00	39.53 -2.70 0.00	36.01 -2.59 0.00	35.57 -2.51 0.00	33.86 -1.93 0.00
GLEN PARK___ 23778	33.84 -0.34 0.00	32.55 -0.50 0.00	32.62 -0.40 0.00	32.20 -0.39 0.00	31.94 -0.32 0.00	33.44 -0.27 0.00	35.64 -0.22 0.00	38.87 -0.08 0.00	39.42 -0.04 0.00	41.41 0.12 0.00	40.63 0.04 0.00	40.59 0.08 0.00	40.02 -0.12 0.00	39.11 -0.12 0.00	38.52 -0.23 0.00	38.18 -0.31 0.00	38.27 -0.27 0.00	41.00 -0.12 0.00	50.74 0.20 0.00	44.95 0.18 0.00	42.57 0.34 0.00	38.71 0.12 0.00	38.05 -0.04 0.00	35.83 0.04 0.00
GLENWOOD_IC_1_G5 23712	43.15 2.53 -6.44	39.25 2.45 -3.75	37.90 2.38 -2.51	36.94 2.25 -2.10	35.54 2.19 -1.09	36.71 2.33 -0.68	40.47 2.58 -2.03	45.67 3.39 -3.34	49.78 3.79 -6.53	51.59 4.54 -5.77	53.16 4.47 -8.11	53.20 4.42 -8.28	51.39 3.85 -7.39	51.25 3.53 -8.49	50.86 3.53 -8.58	50.54 3.50 -8.56	51.28 3.58 -9.16	51.99 4.36 -6.50	62.59 5.91 -6.15	61.11 5.37 -10.97	54.92 4.56 -8.13	51.88 3.74 -9.54	50.50 3.20 -9.22	47.90 2.54 -9.57
GLENWOOD_IC_2_G1 23688	52.89 2.36 -16.35	44.85 2.28 -9.52	41.59 2.21 -6.36	40.00 2.09 -5.33	37.05 2.03 -2.75	37.59 2.16 -1.73	43.41 2.40 -5.15	45.44 3.15 -3.34	52.54 3.51 -9.57	51.31 4.25 -5.77	52.88 4.18 -8.10	52.92 4.13 -8.28	51.15 3.61 -7.39	51.01 3.29 -8.49	50.62 3.29 -8.58	50.31 3.27 -8.56	51.05 3.35 -9.16	51.74 4.11 -6.50	62.39 5.71 -6.15	60.93 5.19 -10.97	54.80 4.43 -8.13	51.65 3.51 -9.54	50.28 2.97 -9.22	62.39 2.33 -24.27
GLENWOOD_IC_3_G1 23689	52.89 2.36 -16.35	44.85 2.28 -9.52	41.59 2.21 -6.36	40.00 2.09 -5.33	37.05 2.03 -2.75	37.59 2.16 -1.73	43.41 2.40 -5.15	45.44 3.15 -3.34	52.54 3.51 -9.57	51.31 4.25 -5.77	52.88 4.18 -8.10	52.92 4.13 -8.28	51.15 3.61 -7.39	51.01 3.29 -8.49	50.62 3.29 -8.58	50.31 3.27 -8.56	51.05 3.35 -9.16	51.74 4.11 -6.50	62.39 5.71 -6.15	60.93 5.19 -10.97	54.80 4.43 -8.13	51.65 3.51 -9.54	50.28 2.97 -9.22	62.39 2.33 -24.27
GLENWOOD___4 23550	43.16 2.53 -6.45	39.25 2.45 -3.75	37.90 2.38 -2.51	36.94 2.25 -2.10	35.54 2.19 -1.09	36.72 2.33 -0.68	40.47 2.58 -2.03	45.67 3.39 -3.34	49.78 3.79 -6.53	51.59 4.54 -5.77	53.16 4.47 -8.11	53.20 4.42 -8.28	51.39 3.85 -7.39	51.25 3.53 -8.49	50.86 3.53 -8.58	50.54 3.50 -8.56	51.28 3.58 -9.16	51.99 4.36 -6.50	62.64 5.96 -6.15	61.16 5.42 -10.97	55.01 4.65 -8.13	51.88 3.74 -9.54	50.50 3.20 -9.22	47.91 2.54 -9.57

GLENWOOD___5 23614	43.16 2.53 -6.45	39.25 2.45 -3.75	37.90 2.38 -2.51	36.94 2.25 -2.10	35.54 2.19 -1.09	36.72 2.33 -0.68	40.47 2.58 -2.03	45.67 3.39 -3.34	49.78 3.79 -6.53	51.59 4.54 -5.77	53.16 4.47 -8.11	53.20 4.42 -8.28	51.39 3.85 -7.39	51.25 3.53 -8.49	50.86 3.53 -8.58	50.54 3.50 -8.56	51.28 3.58 -9.16	51.99 4.36 -6.50	62.64 5.96 -6.15	61.16 5.42 -10.97	55.01 4.65 -8.13	51.88 3.74 -9.54	50.50 3.20 -9.22	47.91 2.54 -9.57
GLOBAL GREEN_PORT_GT1 23814	47.28 5.64 -7.46	42.85 5.45 -4.34	41.36 5.45 -2.90	40.39 5.38 -2.43	38.78 5.26 -1.26	40.06 5.56 -0.79	44.16 5.95 -2.35	49.69 7.40 -3.34	54.11 7.81 -6.84	56.01 8.96 -5.77	57.43 8.73 -8.10	57.38 8.59 -8.28	55.20 7.67 -7.39	54.97 7.26 -8.49	54.46 7.13 -8.58	54.05 7.00 -8.56	55.06 7.36 -9.16	56.39 8.76 -6.50	69.01 12.33 -6.15	66.76 11.01 -10.97	59.99 9.63 -8.13	55.86 7.72 -9.54	54.01 6.70 -9.22	52.99 6.12 -11.07
GOETHSLN___LBMP 323567	36.20 2.02 0.00	35.00 1.95 0.00	34.86 1.85 0.00	34.35 1.76 0.00	33.94 1.68 0.00	35.53 1.82 0.00	38.01 2.15 0.00	41.79 2.84 0.00	42.70 3.24 0.00	45.51 4.05 -0.18	46.74 3.94 -2.21	46.64 3.89 -2.24	46.11 3.41 -2.56	44.59 3.06 -2.31	44.28 3.10 -2.43	43.95 3.04 -2.42	44.10 3.12 -2.43	47.00 3.87 -2.01	55.79 5.26 0.00	49.92 4.88 -0.27	47.91 4.18 -1.50	45.01 3.24 -3.17	42.77 2.70 -1.97	37.83 2.04 0.00
GOODYEAR_LAKE_HYD 323669	35.41 1.23 0.00	34.21 1.16 0.00	34.14 1.12 0.00	33.66 1.08 0.00	33.36 1.10 0.00	34.92 1.21 0.00	37.33 1.47 0.00	40.78 1.83 0.00	41.47 2.01 0.00	43.72 2.44 0.00	42.91 2.31 0.00	42.74 2.23 0.00	41.99 1.85 0.00	40.91 1.69 0.00	40.42 1.67 0.00	40.10 1.62 0.00	40.28 1.73 0.00	43.35 2.22 0.00	53.82 3.28 0.00	47.68 2.91 0.00	44.73 2.49 0.00	40.49 1.89 0.00	39.65 1.56 0.00	37.12 1.32 0.00
GOUDEY___7 23579	34.62 0.44 0.00	33.41 0.36 0.00	33.38 0.36 0.00	32.98 0.39 0.00	32.65 0.39 0.00	34.15 0.44 0.00	36.40 0.54 0.00	39.38 0.43 0.00	39.93 0.47 0.00	42.07 0.78 0.00	41.28 0.69 0.00	41.20 0.69 0.00	40.42 0.28 0.00	39.50 0.27 0.00	38.98 0.23 0.00	38.72 0.23 0.00	38.81 0.27 0.00	41.66 0.53 0.00	51.49 0.96 0.00	45.62 0.85 0.00	42.91 0.68 0.00	38.94 0.35 0.00	38.32 0.23 0.00	36.15 0.36 0.00
GOUDEY___8 23580	34.59 0.41 0.00	33.41 0.36 0.00	33.34 0.33 0.00	32.95 0.36 0.00	32.65 0.39 0.00	34.15 0.44 0.00	36.40 0.54 0.00	39.38 0.43 0.00	39.89 0.43 0.00	42.03 0.74 0.00	41.28 0.69 0.00	41.16 0.65 0.00	40.42 0.28 0.00	39.50 0.27 0.00	38.98 0.23 0.00	38.72 0.23 0.00	38.77 0.23 0.00	41.62 0.49 0.00	51.49 0.96 0.00	45.62 0.85 0.00	42.91 0.68 0.00	38.91 0.31 0.00	38.32 0.23 0.00	36.12 0.32 0.00
GOWANUS_GT1_1 24077	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT1_2 24078	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT1_3 24079	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT1_4 24080	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT1_5 24084	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT1_6 24111	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT1_7 24112	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT1_8 24113	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT2_1 24114	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT2_2 24115	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01

GOWANUS_GT2_3 24116	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT2_4 24117	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT2_5 24118	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT2_6 24119	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT2_7 24120	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT2_8 24121	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT3_1 24122	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	3

GOWANUS_GT4_3 24132	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT4_4 24133	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT4_5 24134	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT4_6 24135	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT4_7 24136	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GOWANUS_GT4_8 24137	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
GREENIDGE___3 23582	34.62 0.44 0.00	33.38 0.33 0.00	33.34 0.33 0.00	33.01 0.42 0.00	32.72 0.45 0.00	34.18 0.47 0.00	36.40 0.54 0.00	39.30 0.35 0.00	39.70 0.24 0.00	41.86 0.58 0.00	41.04 0.45 0.00	40.92 0.41 0.00	40.06 -0.08 0.00	39.23 0.00 0.00	38.67 -0.08 0.00	38.37 -0.12 0.00	38.47 -0.08 0.00	41.33 0.21 0.00	51.09 0.56 0.00	45.27 0.49 0.00	42.66 0.42 0.00	38.67 0.08 0.00	38.13 0.04 0.00	36.22 0.43 0.00
GREENIDGE___4 23583	34.62 0.44 0.00	33.38 0.33 0.00	33.34 0.33 0.00	33.01 0.42 0.00	32.72 0.45 0.00	34.18 0.47 0.00	36.40 0.54 0.00	39.30 0.35 0.00	39.70 0.24 0.00	41.86 0.58 0.00	41.04 0.45 0.00	40.92 0.41 0.00	40.06 -0.08 0.00	39.23 0.00 0.00	38.67 -0.08 0.00	38.37 -0.12 0.00	38.47 -0.08 0.00	41.33 0.21 0.00	51.09 0.56 0.00	45.27 0.49 0.00	42.66 0.42 0.00	38.67 0.08 0.00	38.13 0.04 0.00	36.22 0.43 0.00
GROVEVILLE___HYD 323602	36.37 2.19 0.00	35.10 2.05 0.00	34.99 1.98 0.00	34.48 1.89 0.00	34.10 1.84 0.00	35.66 1.96 0.00	38.12 2.26 0.00	41.91 2.96 0.00	42.85 3.39 0.00	45.41 4.13 0.00	44.65 4.06 0.00	44.52 4.01 0.00	43.71 3.57 0.00	42.44 3.22 0.00	41.97 3.22 0.00	41.68 3.19 0.00	41.78 3.24 0.00	45.15 4.03 0.00	56.24 5.71 0.00	49.88 5.10 0.00	46.54 4.31 0.00	41.99 3.40 0.00	40.98 2.89 0.00	38.01 2.22 0.00
HAMPSHIRE___PAPER_HYD 323593	33.33 -0.85 0.00	32.12 -0.93 0.00	32.22 -0.79 0.00	31.84 -0.75 0.00	31.55 -0.71 0.00	32.97 -0.74 0.00	34.93 -0.93 0.00	38.17 -0.78 0.00	38.59 -0.87 0.00	40.00 -1.28 0.00	39.25 -1.34 0.00	39.25 -1.26 0.00	39.02 -1.12 0.00	38.21 -1.02 0.00	37.74 -1.01 0.00	37.41 -1.08 0.00	37.50 -1.04 0.00	39.85 -1.27 0.00	48.46 -2.07 0.00	42.94 -1.84 0.00	40.97 -1.27 0.00	37.63 -0.96 0.00	37.36 -0.72 0.00	35.29 -0.50 0.00
HARDSCRABBLE_WT_PWR 323673	35.21 1.03 0.00	34.04 0.99 0.00	34.00 0.99 0.00	33.50 0.91 0.00	33.17 0.90 0.00	34.65 0.94 0.00	36.83 0.97 0.00	39.96 1.01 0.00	40.21 0.75 0.00	42.19 0.91 0.00	41.53 0.93 0.00	41.44 0.93 0.00	41.06 0.92 0.00	40.09 0.86 0.00	39.68 0.93 0.00	39.41 0.92 0.00	39.51 0.96 0.00	42.23 1.11 0.00	52.05 1.52 0.00	46.12 1.34 0.00	43.46 1.22 0.00	39.60 1.00 0.00	38.96 0.88 0.00	36.83 1.04 0.00
HARZA MOOSE___RIVER 24016	33.97 -0.21 0.00	32.79 -0.26 0.00	32.82 -0.20 0.00	32.39 -0.20 0.00	32.07 -0.19 0.00	33.54 -0.17 0.00	35.71 -0.14 0.00	38.91 -0.04 0.00	39.42 -0.04 0.00	41.32 0.04 0.00	40.59 0.00 0.00	40.51 0.00 0.00	40.02 -0.12 0.00	39.11 -0.12 0.00	38.59 -0.15 0.00	38.29 -0.19 0.00	38.39 -0.15 0.00	41.04 -0.08 0.00	50.63 0.10 0.00	44.82 0.04 0.00	42.36 0.13 0.00	38.60 0.00 0.00	38.01 -0.08 0.00	35.76 -0.04 0.00
HEMPSTEAD____ 23647	43.56 2.60 -6.78	39.58 2.58 -3.95	38.13 2.48 -2.64	37.18 2.38 -2.21	35.73 2.32 -1.14	36.89 2.46 -0.72	40.68 2.69 -2.14	45.79 3.51 -3.34	49.96 3.87 -6.63	51.64 4.58 -5.77	53.12 4.38 -8.11	53.16 4.38 -8.28	51.35 3.81 -7.39	51.21 3.49 -8.49	50.86 3.53 -8.58	50.51 3.46 -8.56	51.25 3.55 -9.16	51.95 4.32 -6.50	62.59 5.91 -6.15	61.20 5.46 -10.97	55.01 4.65 -8.13	51.88 3.74 -9.54	50.50 3.20 -9.22	48.48 2.61 -10.07
HICKLING___1 23621	35.10 0.92 0.00	33.84 0.79 0.00	33.77 0.76 0.00	33.40 0.81 0.00	33.10 0.84 0.00	34.69 0.98 0.00	36.93 1.08 0.00	40.08 1.13 0.00	40.72 1.26 0.00	42.93 1.65 0.00	42.10 1.50 0.00	41.97 1.46 0.00	41.02 0.88 0.00	40.17 0.94 0.00	39.60 0.85 0.00	39.29 0.81 0.00	39.39 0.85 0.00	42.32 1.19 0.00	52.35 1.82 0.00	46.43 1.66 0.00	43.76 1.52 0.00	39.60 1.00 0.00	39.04 0.95 0.00	36.87 1.07 0.00
HICKLING___2 23622	35.10 0.92 0.00	33.84 0.79 0.00	33.77 0.76 0.00	33.40 0.81 0.00	33.10 0.84 0.00	34.69 0.98 0.00	36.93 1.08 0.00	40.08 1.13 0.00	40.72 1.26 0.00	42.93 1.65 0.00	42.10 1.50 0.00	41.97 1.46 0.00	41.02 0.88 0.00	40.17 0.94 0.00	39.60 0.85 0.00	39.29 0.81 0.00	39.39 0.85 0.00	42.32 1.19 0.00	52.35 1.82 0.00	46.43 1.66 0.00	43.76 1.52 0.00	39.60 1.00 0.00	39.04 0.95 0.00	36.87 1.07 0.00
HIGH FALLS___HY 23754	36.95 2.77 0.00	35.53 2.48 0.00	35.52 2.51 0.00	35.00 2.41 0.00	34.62 2.36 0.00	36.24 2.53 0.00	38.83 2.98 0.00	42.84 3.89 0.00	43.68 4.22 0.00	46.32 5.04 0.00	45.51 4.91 0.00	45.37 4.86 0.00	44.52 4.38 0.00	43.23 4.00 0.00	42.70 3.95 0.00	42.41 3.93 0.00	42.51 3.97 0.00	45.89 4.77 0.00	57.25 6.72 0.00	50.73 5.95 0.00	47.35 5.11 0.00	42.69 4.09 0.00	41.74 3.66 0.00	38.73 2.94 0.00

HILLBURN___GT 23639	36.54 2.36 0.00	35.23 2.18 0.00	35.13 2.11 0.00	34.61 2.02 0.00	34.23 1.97 0.00	35.83 2.12 0.00	38.33 2.47 0.00	42.10 3.15 0.00	42.62 3.16 0.00	45.16 3.88 0.00	44.41 3.82 0.00	44.28 3.77 0.00	43.43 3.29 0.00	42.21 2.98 0.00	41.73 2.98 0.00	41.45 2.96 0.00	41.59 3.04 0.00	44.91 3.78 0.00	55.89 5.36 0.00	49.56 4.79 0.00	46.29 4.05 0.00	41.76 3.16 0.00	40.75 2.67 0.00	38.16 2.36 0.00
HISHELDN_WT_PWR 323625	34.11 -0.07 0.00	32.88 -0.17 0.00	32.78 -0.23 0.00	32.49 -0.10 0.00	32.20 -0.06 0.00	33.67 -0.03 0.00	35.50 -0.36 0.00	38.05 -0.90 0.00	38.32 -1.14 0.00	40.33 -0.95 0.00	39.54 -1.06 0.00	39.38 -1.13 0.00	38.50 -1.65 0.00	37.81 -1.41 0.00	37.24 -1.51 0.00	36.98 -1.50 0.00	37.12 -1.43 0.00	39.77 -1.36 0.00	49.02 -1.52 0.00	43.52 -1.25 0.00	41.09 -1.14 0.00	37.25 -1.35 0.00	37.06 -1.03 0.00	35.40 -0.39 0.00
HOLTSVILLE_IC_1 23690	44.65 3.01 -7.46	40.43 3.04 -4.34	38.89 2.97 -2.90	37.89 2.87 -2.43	36.33 2.81 -1.26	37.46 2.97 -0.79	41.36 3.16 -2.35	46.18 3.89 -3.34	50.60 4.30 -6.84	51.97 4.91 -5.77	53.45 4.75 -8.10	53.45 4.66 -8.28	51.67 4.13 -7.39	51.48 3.77 -8.49	51.09 3.76 -8.58	50.74 3.69 -8.56	51.55 3.85 -9.16	52.19 4.56 -6.50	63.15 6.47 -6.15	61.65 5.91 -10.97	55.39 5.03 -8.13	52.08 3.94 -9.54	50.77 3.47 -9.22	49.91 3.04 -11.08
HOLTSVILLE_IC_10 23699	45.05 3.42 -7.45	40.79 3.40 -4.34	39.28 3.37 -2.90	38.27 3.26 -2.43	36.71 3.19 -1.25	37.87 3.37 -0.79	41.79 3.59 -2.35	46.73 4.44 -3.34	51.07 4.77 -6.84	52.50 5.45 -5.77	53.98 5.28 -8.10	53.97 5.19 -8.28	52.19 4.66 -7.39	51.99 4.28 -8.49	51.59 4.26 -8.58	51.24 4.19 -8.56	52.06 4.36 -9.16	52.73 5.10 -6.50	63.86 7.18 -6.15	62.28 6.54 -10.97	55.94 5.57 -8.13	52.54 4.40 -9.54	51.23 3.92 -9.22	50.33 3.47 -11.06
HOLTSVILLE_IC_2 23691	44.65 3.01 -7.46	40.43 3.04 -4.34	38.89 2.97 -2.90	37.89 2.87 -2.43	36.33 2.81 -1.26	37.46 2.97 -0.79	41.36 3.16 -2.35	46.18 3.89 -3.34	50.60 4.30 -6.84	51.97 4.91 -5.77	53.45 4.75 -8.10	53.45 4.66 -8.28	51.67 4.13 -7.39	51.48 3.77 -8.49	51.09 3.76 -8.58	50.74 3.69 -8.56	51.55 3.85 -9.16	52.19 4.56 -6.50	63.15 6.47 -6.15	61.65 5.91 -10.97	55.39 5.03 -8.13	52.08 3.94 -9.54	50.77 3.47 -9.22	49.91 3.04 -11.08
HOLTSVILLE_IC_3 23692	44.65 3.01 -7.46	40.43 3.04 -4.34	38.89 2.97 -2.90	37.89 2.87 -2.43	36.33 2.81 -1.26	37.46 2.97 -0.79	41.36 3.16 -2.35	46.18 3.89 -3.34	50.60 4.30 -6.84	51.97 4.91 -5.77	53.45 4.75 -8.10	53.45 4.66 -8.28	51.67 4.13 -7.39	51.48 3.77 -8.49	51.09 3.76 -8.58	50.74 3.69 -8.56	51.55 3.85 -9.16	52.19 4.56 -6.50	63.15 6.47 -6.15	61.65 5.91 -10.97	55.39 5.03 -8.13	52.08 3.94 -9.54	50.77 3.47 -9.22	49.91 3.04 -11.08
HOLTSVILLE_IC_4 23693	44.65 3.01 -7.46	40.43 3.04 -4.34	38.89 2.97 -2.90	37.89 2.87 -2.43	36.33 2.81 -1.26	37.46 2.97 -0.79	41.36 3.16 -2.35	46.18 3.89 -3.34	50.60 4.30 -6.84	51.97 4.91 -5.77	53.45 4.75 -8.10	53.45 4.66 -8.28	51.67 4.13 -7.39	51.48 3.77 -8.49	51.09 3.76 -8.58	50.74 3.69 -8.56	51.55 3.85 -9.16	52.19 4.56 -6.50	63.15 6.47 -6.15	61.65 5.91 -10.97	55.39 5.03 -8.13	52.08 3.94 -9.54	50.77 3.47 -9.22	49.91 3.04 -11.08
HOLTSVILLE_IC_5 23694	44.65 3.01 -7.46	40.43 3.04 -4.34	38.89 2.97 -2.90	37.89 2.87 -2.43	36.33 2.81 -1.26	37.46 2.97 -0.79	41.36 3.16 -2.35	46.18 3.89 -3.34	50.60 4.30 -6.84	51.97 4.91 -5.77	53.45 4.75 -8.10	53.45 4.66 -8.28	51.67 4.13 -7.39	51.48 3.77 -8.49	51.09 3.76 -8.58	50.74 3.69 -8.56	51.55 3.85 -9.16	52.19 4.56 -6.50	63.15 6.47 -6.15	61.65 5.91 -10.97	55.39 5.03 -8.13	52.08 3.94 -9.54	50.77 3.47 -9.22	49.91 3.04 -11.08
HOLTSVILLE_IC_6 23695	45.05 3.42 -7.45	40.79 3.40 -4.34	39.28 3.37 -2.90	38.27 3.26 -2.43	36.71 3.19 -1.25	37.87 3.37 -0.79	41.79 3.59 -2.35	46.73 4.44 -3.34	51.07 4.77 -6.84	52.50 5.45 -5.77	53.98 5.28 -8.10	53.97 5.19 -8.28	52.19 4.66 -7.39	51.99 4.28 -8.49	51.59 4.26 -8.58	51.24 4.19 -8.56	52.06 4.36 -9.16	52.73 5.10 -6.50	63.86 7.18 -6.15	62.28 6.54 -10.97	55.94 5.57 -8.13	52.54 4.40 -9.54	51.23 3.92 -9.22	50.33 3.47 -11.06
HOLTSVILLE_IC_7 23696	45.05 3.42 -7.45	40.79 3.40 -4.34	39.28 3.37 -2.90	38.27 3.26 -2.43	36.71 3.19 -1.25	37.87 3.37 -0.79	41.79 3.59 -2.35	46.73 4.44 -3.34	51.07 4.77 -6.84	52.50 5.45 -5.77	53.98 5.28 -8.10	53.97 5.19 -8.28	52.19 4.66 -7.39	51.99 4.28 -8.49	51.59 4.26 -8.58	51.24 4.19 -8.56	52.06 4.36 -9.16	52.73 5.10 -6.50	63.86 7.18 -6.15	62.28 6.54 -10.97	55.94 5.57 -8.13	52.54 4.40 -9.54	51.23 3.92 -9.22	50.33 3.47 -11.06
HOLTSVILLE_IC_8 23697	45.05 3.42 -7.45	40.79 3.40 -4.34	39.28 3.37 -2.90	38.27 3.26 -2.43	36.71 3.19 -1.25	37.87 3.37 -0.79	41.79 3.59 -2.35	46.73 4.44 -3.34	51.07 4.77 -6.84	52.50 5.45 -5.77	53.98 5.28 -8.10	53.97 5.19 -8.28	52.19 4.66 -7.39	51.99 4.28 -8.49	51.59 4.26 -8.58	51.24 4.19 -8.56	52.06 4.36 -9.16	52.73 5.10 -6.50	63.86 7.18 -6.15	62.28 6.54 -10.97	55.94 5.57 -8.13	52.54 4.40 -9.54	51.23 3.92 -9.22	50.33 3.47 -11.06
HOLTSVILLE_IC_9 23698	45.05 3.42 -7.45	40.79 3.40 -4.34	39.28 3.37 -2.90	38.27 3.26 -2.43	36.71 3.19 -1.25	37.87 3.37 -0.79	41.79 3.59 -2.35	46.73 4.44 -3.34	51.07 4.77 -6.84	52.50 5.45 -5.77	53.98 5.28 -8.10	53.97 5.19 -8.28	52.19 4.66 -7.39	51.99 4.28 -8.49	51.59 4.26 -8.58	51.24 4.19 -8.56	52.06 4.36 -9.16	52.73 5.10 -6.50	63.86 7.18 -6.15	62.28 6.54 -10.97	55.94 5.57 -8.13	52.54 4.40 -9.54	51.23 3.92 -9.22	50.33 3.47 -11.06
HOWARD_WT_PWR 323690	35.10 0.92 0.00	33.78 0.73 0.00	33.71 0.69 0.00	33.40 0.81 0.00	33.10 0.84 0.00	34.65 0.94 0.00	36.79 0.93 0.00	39.65 0.70 0.00	40.13 0.67 0.00	42.23 0.95 0.00	41.36 0.77 0.00	41.20 0.69 0.00	40.26 0.12 0.00	39.46 0.12 0.00	38.87 0.12 0.00	38.56 0.08 0.00	38.70 0.15 0.00	41.58 0.45 0.00	51.29 0.76 0.00	45.58 0.81 0.00	43.08 0.84 0.00	38.98 0.39 0.00	38.51 0.42 0.00	36.58 0.79 0.00
HQ_GEN_CEDARS 23644	33.60 -0.58 0.00	32.46 -0.59 0.00	32.58 -0.43 0.00	32.20 -0.39 0.00	31.88 -0.39 0.00	33.27 -0.44 0.00	35.25 -0.61 0.00	38.52 -0.43 0.00	38.79 -0.67 0.00	40.00 -1.28 0.00	39.29 -1.30 0.00	39.30 -1.22 0.00	39.34 -0.80 0.00	38.64 -0.59 0.00	38.17 -0.58 0.00	37.91 -0.58 0.00	37.93 -0.62 0.00	40.01 -1.11 0.00	47.70 -2.83 0.00	42.27 -2.51 0.00	40.88 -1.35 0.00	37.79 -0.81 0.00	37.71 -0.38 0.00	35.58 -0.21 0.00
HQ_GEN_CEDARS_PROXY 323590	33.60 -0.58 0.00	32.46 -0.59 0.00	32.58 -0.43 0.00	32.20 -0.39 0.00	31.88 -0.39 0.00	33.27 -0.44 0.00	35.25 -0.61 0.00	38.52 -0.43 0.00	39.39 -0.67 -0.60	39.40 -1.28 0.60	39.29 -1.30 0.00	39.30 -1.22 0.00	39.34 -0.80 0.00	38.64 -0.59 0.00	38.17 -0.58 0.00	37.91 -0.58 0.00	37.93 -0.62 0.00	40.01 -1.11 0.00	47.70 -2.83 0.00	42.27 -2.51 0.00	40.88 -1.35 0.00	37.79 -0.81 0.00	37.71 -0.38 0.00	35.58 -0.21 0.00
HQ_GEN_IMPORT 323601	33.87 -0.31 0.00	32.75 -0.30 0.00	32.75 -0.26 0.00	32.36 -0.23 0.00	32.04 -0.23 0.00	33.44 -0.27 0.00	35.54 -0.32 0.00	38.64 -0.31 0.00	39.66 -0.47 -0.67	39.66 -0.95 0.67	39.66 -0.93 0.00	39.66 -0.85 0.00	39.66 -0.48 0.00	38.87 -0.35 0.00	38.40 -0.35 0.00	38.18 -0.31 0.00	38.88 -0.35 -0.68	39.66 -0.35 0.68	49.02 -1.52 0.00	43.43 -1.34 0.00	39.66 -0.97 1.60	39.66 -0.54 -1.60	37.86 -0.23 0.00	35.62 -0.18 0.00

HQ_GEN_WHEEL 23651	33.87 -0.31 0.00	32.75 -0.30 0.00	32.75 -0.26 0.00	32.36 -0.23 0.00	32.04 -0.23 0.00	33.44 -0.27 0.00	35.54 -0.32 0.00	38.64 -0.31 0.00	39.66 -0.47 -0.67	39.66 -0.95 0.67	39.66 -0.93 0.00	39.66 -0.85 0.00	39.66 -0.48 0.00	38.87 -0.35 0.00	38.40 -0.35 0.00	38.18 -0.31 0.00	38.88 -0.35 -0.68	39.66 -0.78 0.68	49.02 -1.52 0.00	43.43 -1.34 0.00	39.66 -0.97 1.60	39.66 -0.54 -1.60	37.86 -0.23 0.00	35.62 -0.18 0.00
HUDSON AVE_GT_3 23810	36.47 2.29 0.00	35.23 2.18 0.00	35.09 2.08 0.00	34.54 1.96 0.00	34.17 1.90 0.00	35.73 2.02 0.00	38.15 2.29 0.00	41.95 3.00 0.00	42.85 3.39 0.00	45.49 4.21 0.00	44.69 4.10 0.00	44.56 4.05 0.00	43.75 3.61 0.00	42.48 3.26 0.00	42.04 3.29 0.00	41.72 3.23 0.00	41.86 3.31 0.00	45.24 4.11 0.00	56.19 5.66 0.00	49.92 5.15 0.00	46.63 4.39 0.00	42.07 3.47 0.00	41.02 2.93 0.00	38.09 2.29 0.00
HUDSON AVE_GT_4 23540	36.47 2.29 0.00	35.23 2.18 0.00	35.09 2.08 0.00	34.54 1.96 0.00	34.17 1.90 0.00	35.73 2.02 0.00	38.15 2.29 0.00	41.95 3.00 0.00	42.85 3.39 0.00	45.49 4.21 0.00	44.69 4.10 0.00	44.56 4.05 0.00	43.75 3.61 0.00	42.48 3.26 0.00	42.04 3.29 0.00	41.72 3.23 0.00	41.86 3.31 0.00	45.24 4.11 0.00	56.19 5.66 0.00	49.92 5.15 0.00	46.63 4.39 0.00	42.07 3.47 0.00	41.02 2.93 0.00	38.09 2.29 0.00
HUDSON AVE_GT_5 23657	36.47 2.29 0.00	35.23 2.18 0.00	35.09 2.08 0.00	34.54 1.96 0.00	34.17 1.90 0.00	35.73 2.02 0.00	38.15 2.29 0.00	41.95 3.00 0.00	42.85 3.39 0.00	45.49 4.21 0.00	44.69 4.10 0.00	44.56 4.05 0.00	43.75 3.61 0.00	42.48 3.26 0.00	42.04 3.29 0.00	41.72 3.23 0.00	41.86 3.31 0.00	45.24 4.11 0.00	56.19 5.66 0.00	49.92 5.15 0.00	46.63 4.39 0.00	42.07 3.47 0.00	41.02 2.93 0.00	38.09 2.29 0.00
HUDSON_AVE_10 24168	36.37 2.19 0.00	35.13 2.08 0.00	34.99 1.98 0.00	34.48 1.89 0.00	34.07 1.81 0.00	35.63 1.92 0.00	38.01 2.15 0.00	41.83 2.88 0.00	42.77 3.31 0.00	45.45 4.17 0.00	44.61 4.02 0.00	44.52 4.01 0.00	43.63 3.49 0.00	42.36 3.14 0.00	41.93 3.18 0.00	41.60 3.12 0.00	41.78 3.24 0.00	45.11 3.99 0.00	56.04 5.51 0.00	49.79 5.01 0.00	46.54 4.31 0.00	41.99 3.40 0.00	40.94 2.86 0.00	37.98 2.18 0.00
HUNTER MOUNT___DRP 323613	36.67 2.50 0.00	35.46 2.41 0.00	35.42 2.41 0.00	34.93 2.35 0.00	34.62 2.36 0.00	36.27 2.56 0.00	38.80 2.94 0.00	42.38 3.43 0.00	42.66 3.20 0.00	44.96 3.67 0.00	44.08 3.49 0.00	43.91 3.40 0.00	43.15 3.01 0.00	41.81 2.59 0.00	41.38 2.63 0.00	41.18 2.69 0.00	41.24 2.70 0.00	44.50 3.37 0.00	55.64 5.10 0.00	49.20 4.43 0.00	45.87 3.63 0.00	41.57 2.97 0.00	40.83 2.74 0.00	38.05 2.26 0.00
HUNTLEY___63 23557	34.18 0.00 0.00	32.95 -0.10 0.00	32.85 -0.17 0.00	32.55 -0.03 0.00	32.26 0.00 0.00	33.71 0.00 0.00	35.43 -0.43 0.00	37.86 -1.09 0.00	38.12 -1.34 0.00	40.13 -1.16 0.00	39.34 -1.26 0.00	39.17 -1.34 0.00	38.30 -1.85 0.00	37.70 -1.53 0.00	37.08 -1.67 0.00	36.79 -1.69 0.00	36.96 -1.58 0.00	39.60 -1.52 0.00	48.76 -1.77 0.00	43.30 -1.48 0.00	40.88 -1.35 0.00	37.05 -1.54 0.00	36.98 -1.10 0.00	35.44 -0.36 0.00
HUNTLEY___64 23558	34.18 0.00 0.00	32.95 -0.10 0.00	32.85 -0.17 0.00	32.55 -0.03 0.00	32.26 0.00 0.00	33.71 0.00 0.00	35.43 -0.43 0.00	37.86 -1.09 0.00	38.12 -1.34 0.00	40.13 -1.16 0.00	39.34 -1.26 0.00	39.17 -1.34 0.00	38.30 -1.85 0.00	37.70 -1.53 0.00	37.08 -1.67 0.00	36.79 -1.69 0.00	36.96 -1.58 0.00	39.60 -1.52 0.00	48.76 -1.77 0.00	43.30 -1.48 0.00	40.88 -1.35 0.00	37.05 -1.54 0.00	36.98 -1.10 0.00	35.44 -0.36 0.00
HUNTLEY___65 23559	34.18 0.00 0.00	32.95 -0.10 0.00	32.85 -0.17 0.00	32.55 -0.03 0.00	32.26 0.00 0.00	33.71 0.00 0.00	35.43 -0.43 0.00	37.86 -1.09 0.00	38.12 -1.34 0.00	40.13 -1.16 0.00	39.34 -1.26 0.00	39.17 -1.34 0.00	38.30 -1.85 0.00	37.70 -1.53 0.00	37.08 -1.67 0.00	36.79 -1.69 0.00	36.96 -1.58 0.00	39.60 -1.52 0.00	48.76 -1.77 0.00	43.30 -1.48 0.00	40.88 -1.35 0.00	37.05 -1.54 0.00	36.98 -1.10 0.00	35.44 -0.36 0.00
HUNTLEY___66 23560	34.18 0.00 0.00	32.95 -0.10 0.00	32.85 -0.17 0.00	32.55 -0.03 0.00	32.26 0.00 0.00	33.71 0.00 0.00	35.43 -0.43 0.00	37.86 -1.09 0.00	38.12 -1.34 0.00	40.13 -1.16 0.00	39.34 -1.26 0.00	39.17 -1.34 0.00	38.30 -1.85 0.00	37.70 -1.53 0.00	37.08 -1.67 0.00	36.79 -1.69 0.00	36.96 -1.58 0.00	39.60 -1.52 0.00	48.76 -1.77 0.00	43.30 -1.48 0.00	40.88 -1.35 0.00	37.05 -1.54 0.00	36.98 -1.10 0.00	35.44 -0.36 0.00
HUNTLEY___67 23561	33.80 -0.38 0.00	32.59 -0.46 0.00	32.45 -0.56 0.00	32.16 -0.42 0.00	31.88 -0.39 0.00	33.34 -0.37 0.00	35.03 -0.82 0.00	37.43 -1.52 0.00	37.64 -1.82 0.00	39.63 -1.65 0.00	38.85 -1.75 0.00	38.69 -1.82 0.00	37.85 -2.29 0.00	37.23 -2.00 0.00	36.62 -2.13 0.00	36.37 -2.12 0.00	36.50 -2.04 0.00	39.11 -2.02 0.00	48.11 -2.43 0.00	42.76 -2.01 0.00	40.42 -1.82 0.00	36.63 -1.97 0.00	36.53 -1.56 0.00	35.01 -0.79 0.00
HUNTLEY___68 23562	33.80 -0.38 0.00	32.59 -0.46 0.00	32.45 -0.56 0.00	32.16 -0.42 0.00	31.88 -0.39 0.00	33.34 -0.37 0.00	35.03 -0.82 0.00	37.43 -1.52 0.00	37.64 -1.82 0.00	39.63 -1.65 0.00	38.85 -1.75 0.00	38.69 -1.82 0.00	37.85 -2.29 0.00	37.23 -2.00 0.00	36.62 -2.13 0.00	36.37 -2.12 0.00	36.50 -2.04 0.00	39.11 -2.02 0.00	48.11 -2.43 0.00	42.76 -2.01 0.00	40.42 -1.82 0.00	36.63 -1.97 0.00	36.53 -1.56 0.00	35.01 -0.79 0.00
HYLAND___LFGE 323620	35.03 0.85 0.00	33.71 0.66 0.00	33.71 0.69 0.00	33.43 0.85 0.00	33.17 0.90 0.00	34.58 0.88 0.00	36.75 0.90 0.00	39.81 0.86 0.00	39.89 0.43 0.00	40.58 -0.70 0.00	39.74 -0.85 0.00	39.62 -0.89 0.00	38.78 -1.36 0.00	37.97 -1.26 0.00	37.39 -1.36 0.00	37.10 -1.39 0.00	37.19 -1.35 0.00	39.97 -1.15 0.00	47.85 -2.68 0.00	43.83 -0.94 0.00	42.78 0.55 0.00	38.75 0.15 0.00	38.24 0.15 0.00	36.73 0.93 0.00
INDECK___CORINTH 23802	33.94 -0.24 0.00	32.79 -0.26 0.00	32.62 -0.40 0.00	32.03 -0.55 0.00	31.75 -0.52 0.00	33.27 -0.44 0.00	35.61 -0.25 0.00	39.03 0.08 0.00	39.82 0.36 0.00	42.11 0.83 0.00	41.61 1.01 0.00	41.36 0.85 0.00	40.54 0.40 0.00	39.27 0.04 0.00	38.83 0.08 0.00	38.60 0.12 0.00	38.74 0.19 0.00	41.95 0.82 0.00	52.60 2.07 0.00	46.52 1.75 0.00	43.29 1.06 0.00	39.10 0.50 0.00	37.93 -0.15 0.00	35.11 -0.68 0.00
INDECK___ILION 23567	34.86 0.68 0.00	33.68 0.63 0.00	33.64 0.63 0.00	33.17 0.59 0.00	32.85 0.58 0.00	34.35 0.64 0.00	36.54 0.68 0.00	39.69 0.74 0.00	40.05 0.59 0.00	41.98 0.70 0.00	41.32 0.73 0.00	41.24 0.73 0.00	40.78 0.64 0.00	39.81 0.59 0.00	39.33 0.58 0.00	39.10 0.62 0.00	39.16 0.62 0.00	41.91 0.78 0.00	51.64 1.11 0.00	45.76 0.98 0.00	43.08 0.84 0.00	39.29 0.69 0.00	38.66 0.57 0.00	36.47 0.68 0.00
INDECK___OLEAN 23982	35.79 1.61 0.00	34.44 1.39 0.00	34.33 1.32 0.00	34.09 1.50 0.00	33.81 1.55 0.00	35.46 1.75 0.00	37.69 1.83 0.00	40.58 1.64 0.00	41.08 1.62 0.00	43.26 1.98 0.00	42.38 1.79 0.00	42.25 1.74 0.00	41.02 0.88 0.00	40.29 1.06 0.00	39.64 0.89 0.00	39.29 0.81 0.00	39.47 0.93 0.00	42.32 1.19 0.00	52.76 2.22 0.00	46.61 1.84 0.00	43.80 1.56 0.00	39.45 0.85 0.00	39.08 0.99 0.00	37.26 1.47 0.00

INDECK___OSWEGO 23783	33.46 -0.72 0.00	32.32 -0.73 0.00	32.29 -0.73 0.00	31.87 -0.72 0.00	31.59 -0.68 0.00	33.00 -0.71 0.00	35.11 -0.75 0.00	38.01 -0.93 0.00	38.55 -0.91 0.00	40.58 -0.70 0.00	39.86 -0.73 0.00	39.74 -0.77 0.00	39.22 -0.92 0.00	38.32 -0.90 0.00	37.82 -0.93 0.00	37.52 -0.96 0.00	37.58 -0.96 0.00	40.26 -0.86 0.00	49.62 -0.91 0.00	43.97 -0.81 0.00	41.43 -0.80 0.00	37.71 -0.89 0.00	37.13 -0.95 0.00	35.15 -0.64 0.00
INDECK___YERKES 23781	34.18 0.00 0.00	32.95 -0.10 0.00	32.85 -0.17 0.00	32.55 -0.03 0.00	32.26 0.00 0.00	33.71 0.00 0.00	35.43 -0.43 0.00	37.86 -1.09 0.00	38.12 -1.34 0.00	40.13 -1.16 0.00	39.34 -1.26 0.00	39.17 -1.34 0.00	38.30 -1.85 0.00	37.70 -1.53 0.00	37.08 -1.67 0.00	36.79 -1.69 0.00	36.96 -1.58 0.00	39.60 -1.52 0.00	48.76 -1.77 0.00	43.30 -1.48 0.00	40.88 -1.35 0.00	37.05 -1.54 0.00	36.98 -1.10 0.00	35.44 -0.36 0.00
INDIAN POINT_GT_1 24139	36.03 1.85 0.00	34.80 1.75 0.00	34.70 1.68 0.00	34.15 1.56 0.00	33.78 1.52 0.00	35.33 1.62 0.00	37.72 1.86 0.00	41.40 2.45 0.00	42.30 2.84 0.00	44.83 3.55 0.00	44.08 3.49 0.00	43.95 3.44 0.00	43.11 2.97 0.00	41.89 2.67 0.00	41.42 2.67 0.00	41.14 2.66 0.00	41.28 2.74 0.00	44.58 3.45 0.00	55.43 4.90 0.00	49.16 4.39 0.00	45.95 3.72 0.00	41.45 2.86 0.00	40.45 2.36 0.00	37.55 1.75 0.00
INDIAN POINT_GT_2 23659	36.03 1.85 0.00	34.80 1.75 0.00	34.70 1.68 0.00	34.15 1.56 0.00	33.78 1.52 0.00	35.33 1.62 0.00	37.72 1.86 0.00	41.40 2.45 0.00	42.30 2.84 0.00	44.83 3.55 0.00	44.08 3.49 0.00	43.95 3.44 0.00	43.11 2.97 0.00	41.89 2.67 0.00	41.42 2.67 0.00	41.14 2.66 0.00	41.28 2.74 0.00	44.58 3.45 0.00	55.43 4.90 0.00	49.16 4.39 0.00	45.95 3.72 0.00	41.45 2.86 0.00	40.45 2.36 0.00	37.55 1.75 0.00
INDIAN POINT_GT_3 24019	36.03 1.85 0.00	34.80 1.75 0.00	34.70 1.68 0.00	34.15 1.56 0.00	33.78 1.52 0.00	35.33 1.62 0.00	37.72 1.86 0.00	41.40 2.45 0.00	42.30 2.84 0.00	44.83 3.55 0.00	44.08 3.49 0.00	43.95 3.44 0.00	43.11 2.97 0.00	41.89 2.67 0.00	41.42 2.67 0.00	41.14 2.66 0.00	41.28 2.74 0.00	44.58 3.45 0.00	55.43 4.90 0.00	49.16 4.39 0.00	45.95 3.72 0.00	41.45 2.86 0.00	40.45 2.36 0.00	37.55 1.75 0.00
INDIAN POINT___2 23530	35.92 1.74 0.00	34.70 1.65 0.00	34.60 1.58 0.00	34.09 1.50 0.00	33.68 1.42 0.00	35.26 1.55 0.00	37.65 1.79 0.00	41.32 2.38 0.00	42.18 2.72 0.00	44.71 3.43 0.00	43.96 3.37 0.00	43.83 3.32 0.00	42.99 2.85 0.00	41.78 2.55 0.00	41.31 2.56 0.00	41.02 2.54 0.00	41.16 2.62 0.00	44.46 3.33 0.00	55.28 4.75 0.00	49.03 4.25 0.00	45.82 3.59 0.00	41.34 2.74 0.00	40.33 2.25 0.00	37.48 1.68 0.00
INDIAN POINT___3 23531	35.89 1.71 0.00	34.67 1.62 0.00	34.57 1.55 0.00	34.05 1.47 0.00	33.65 1.39 0.00	35.22 1.52 0.00	37.62 1.76 0.00	41.29 2.34 0.00	42.14 2.68 0.00	44.67 3.39 0.00	43.92 3.33 0.00	43.79 3.28 0.00	42.95 2.81 0.00	41.74 2.51 0.00	41.27 2.52 0.00	40.99 2.50 0.00	41.13 2.58 0.00	44.41 3.29 0.00	55.23 4.70 0.00	48.98 4.21 0.00	45.78 3.55 0.00	41.30 2.70 0.00	40.30 2.21 0.00	37.44 1.65 0.00
IP CORINTH___1 23988	33.97 -0.21 0.00	32.79 -0.26 0.00	32.62 -0.40 0.00	31.94 -0.65 0.00	31.65 -0.61 0.00	33.13 -0.57 0.00	35.50 -0.36 0.00	38.91 -0.04 0.00	39.70 0.24 0.00	41.98 0.70 0.00	41.49 0.89 0.00	41.24 0.73 0.00	40.46 0.32 0.00	39.19 -0.04 0.00	38.79 0.04 0.00	38.56 0.08 0.00	38.70 0.15 0.00	41.95 0.82 0.00	52.55 2.02 0.00	46.47 1.70 0.00	43.25 1.01 0.00	39.14 0.54 0.00	37.97 -0.11 0.00	35.19 -0.61 0.00
IP___TICONDEROGA 23804	36.85 2.67 0.00	35.59 2.54 0.00	35.42 2.41 0.00	34.80 2.22 0.00	34.52 2.26 0.00	36.13 2.43 0.00	38.73 2.87 0.00	42.41 3.47 0.00	43.21 3.75 0.00	45.62 4.33 0.00	45.14 4.55 0.00	44.76 4.25 0.00	43.79 3.65 0.00	42.36 3.14 0.00	41.89 3.14 0.00	41.76 3.27 0.00	41.82 3.28 0.00	45.48 4.36 0.00	57.20 6.67 0.00	50.50 5.73 0.00	47.05 4.81 0.00	42.38 3.78 0.00	41.06 2.97 0.00	38.16 2.36 0.00
JARVIS____ 23743	34.32 0.14 0.00	33.18 0.13 0.00	33.15 0.13 0.00	32.72 0.13 0.00	32.39 0.13 0.00	33.84 0.13 0.00	36.04 0.18 0.00	39.14 0.19 0.00	39.66 0.20 0.00	41.57 0.29 0.00	40.88 0.28 0.00	40.79 0.28 0.00	40.34 0.20 0.00	39.38 0.16 0.00	38.90 0.15 0.00	38.64 0.15 0.00	38.70 0.15 0.00	41.41 0.29 0.00	50.99 0.45 0.00	45.18 0.40 0.00	42.57 0.34 0.00	38.83 0.23 0.00	38.24 0.15 0.00	35.90 0.11 0.00
JENNISON___1 23625	35.82 1.64 0.00	34.54 1.49 0.00	34.53 1.52 0.00	34.12 1.53 0.00	33.81 1.55 0.00	35.39 1.69 0.00	37.79 1.94 0.00	41.09 2.14 0.00	41.59 2.13 0.00	43.88 2.60 0.00	43.03 2.44 0.00	42.90 2.39 0.00	42.07 1.93 0.00	41.07 1.84 0.00	40.49 1.74 0.00	40.22 1.73 0.00	40.35 1.81 0.00	43.39 2.26 0.00	53.92 3.39 0.00	47.73 2.95 0.00	44.85 2.62 0.00	40.64 2.05 0.00	39.88 1.79 0.00	37.58 1.79 0.00
JENNISON___2 23626	35.79 1.61 0.00	34.50 1.45 0.00	34.50 1.49 0.00	34.09 1.50 0.00	33.78 1.52 0.00	35.36 1.65 0.00	37.76 1.90 0.00	41.01 2.06 0.00	41.55 2.09 0.00	43.80 2.52 0.00	42.95 2.35 0.00	42.82 2.31 0.00	42.03 1.89 0.00	40.99 1.77 0.00	40.45 1.70 0.00	40.14 1.65 0.00	40.28 1.73 0.00	43.35 2.22 0.00	53.82 3.28 0.00	47.64 2.87 0.00	44.81 2.58 0.00	40.57 1.97 0.00	39.80 1.71 0.00	37.51 1.72 0.00
KEDC PORT_JEFF_GT2 24210	44.99 3.35 -7.46	40.69 3.31 -4.34	39.18 3.27 -2.90	38.18 3.16 -2.43	36.62 3.10 -1.26	37.77 3.27 -0.79	41.72 3.51 -2.35	46.61 4.32 -3.34	51.00 4.70 -6.84	52.30 5.24 -5.77	53.77 5.07 -8.10	53.81 5.02 -8.28	52.11 4.58 -7.39	51.95 4.24 -8.49	51.52 4.18 -8.58	51.16 4.12 -8.56	51.98 4.28 -9.16	52.40 4.77 -6.50	63.45 6.77 -6.15	61.92 6.18 -10.97	55.60 5.24 -8.13	52.23 4.09 -9.54	51.15 3.85 -9.22	50.26 3.40 -11.07
KEDC PORT_JEFF_GT3 24211	44.99 3.35 -7.46	40.69 3.31 -4.34	39.18 3.27 -2.90	38.18 3.16 -2.43	36.62 3.10 -1.26	37.77 3.27 -0.79	41.72 3.51 -2.35	46.61 4.32 -3.34	51.00 4.70 -6.84	52.30 5.24 -5.77	53.77 5.07 -8.10	53.81 5.02 -8.28	52.11 4.58 -7.39	51.95 4.24 -8.49	51.52 4.18 -8.58	51.16 4.12 -8.56	51.98 4.28 -9.16	52.40 4.77 -6.50	63.45 6.77 -6.15	61.92 6.18 -10.97	55.60 5.24 -8.13	52.23 4.09 -9.54	51.15 3.85 -9.22	50.26 3.40 -11.07
KEDC_GLWD_GT4 24219	43.15 2.53 -6.44	39.25 2.45 -3.75	37.90 2.38 -2.51	36.94 2.25 -2.10	35.54 2.19 -1.09	36.71 2.33 -0.68	40.47 2.58 -2.03	45.67 3.39 -3.34	49.78 3.79 -6.53	51.59 4.54 -5.77	53.16 4.47 -8.11	53.20 4.42 -8.28	51.39 3.85 -7.39	51.25 3.53 -8.49	50.86 3.53 -8.58	50.54 3.50 -8.56	51.28 3.58 -9.16	51.99 4.36 -6.50	62.59 5.91 -6.15	61.11 5.37 -10.97	54.92 4.56 -8.13	51.88 3.74 -9.54	50.50 3.20 -9.22	47.90 2.54 -9.57
KEDC_GLWD_GT5 24220	43.15 2.53 -6.44	39.25 2.45 -3.75	37.90 2.38 -2.51	36.94 2.25 -2.10	35.54 2.19 -1.09	36.71 2.33 -0.68	40.47 2.58 -2.03	45.67 3.39 -3.34	49.78 3.79 -6.53	51.59 4.54 -5.77	53.16 4.47 -8.11	53.20 4.42 -8.28	51.39 3.85 -7.39	51.25 3.53 -8.49	50.86 3.53 -8.58	50.54 3.50 -8.56	51.28 3.58 -9.16	51.99 4.36 -6.50	62.59 5.91 -6.15	61.11 5.37 -10.97	54.92 4.56 -8.13	51.88 3.74 -9.54	50.50 3.20 -9.22	47.90 2.54 -9.57

KENSICO____ 23655	36.16 1.98 0.00	34.93 1.88 0.00	34.83 1.82 0.00	34.28 1.69 0.00	33.91 1.65 0.00	35.46 1.75 0.00	37.87 2.01 0.00	41.60 2.65 0.00	42.46 3.00 0.00	45.00 3.72 0.00	44.25 3.65 0.00	44.12 3.61 0.00	43.31 3.17 0.00	42.09 2.86 0.00	41.62 2.87 0.00	41.29 2.81 0.00	41.43 2.89 0.00	44.78 3.66 0.00	55.69 5.15 0.00	49.38 4.61 0.00	46.16 3.93 0.00	41.65 3.05 0.00	40.60 2.51 0.00	37.73 1.93 0.00
KIAC_JFK_GT1 23816	36.50 2.32 0.00	35.23 2.18 0.00	35.06 2.05 0.00	34.57 1.99 0.00	34.17 1.90 0.00	35.70 1.99 0.00	38.01 2.15 0.00	41.91 2.96 0.00	43.01 3.55 0.00	45.78 4.50 0.00	44.82 4.22 0.00	44.76 4.25 0.00	43.71 3.57 0.00	42.44 3.22 0.00	42.04 3.29 0.00	41.72 3.23 0.00	41.93 3.39 0.00	45.28 4.15 0.00	56.19 5.66 0.00	49.92 5.15 0.00	46.75 4.52 0.00	42.19 3.59 0.00	41.13 3.05 0.00	38.12 2.33 0.00
KIAC_JFK_GT2 23817	36.50 2.32 0.00	35.23 2.18 0.00	35.06 2.05 0.00	34.57 1.99 0.00	34.17 1.90 0.00	35.70 1.99 0.00	38.01 2.15 0.00	41.91 2.96 0.00	43.01 3.55 0.00	45.78 4.50 0.00	44.82 4.22 0.00	44.76 4.25 0.00	43.71 3.57 0.00	42.44 3.22 0.00	42.04 3.29 0.00	41.72 3.23 0.00	41.93 3.39 0.00	45.28 4.15 0.00	56.19 5.66 0.00	49.92 5.15 0.00	46.75 4.52 0.00	42.19 3.59 0.00	41.13 3.05 0.00	38.12 2.33 0.00
KINTIGH____ 23543	33.19 -0.99 0.00	32.09 -0.96 0.00	31.99 -1.02 0.00	31.77 -0.81 0.00	31.49 -0.77 0.00	32.70 -1.01 0.00	34.42 -1.43 0.00	36.65 -2.30 0.00	36.86 -2.60 0.00	38.81 -2.48 0.00	38.08 -2.52 0.00	37.92 -2.59 0.00	37.17 -2.97 0.00	36.52 -2.71 0.00	35.96 -2.79 0.00	35.71 -2.77 0.00	35.81 -2.74 0.00	38.33 -2.80 0.00	47.15 -3.39 0.00	41.91 -2.87 0.00	39.57 -2.66 0.00	35.97 -2.62 0.00	35.76 -2.32 0.00	34.47 -1.32 0.00
LEDERLE____ 23769	36.88 2.70 0.00	35.56 2.51 0.00	35.46 2.44 0.00	34.93 2.35 0.00	34.56 2.29 0.00	36.17 2.46 0.00	38.69 2.83 0.00	42.53 3.58 0.00	43.09 3.63 0.00	45.66 4.38 0.00	44.90 4.30 0.00	44.80 4.29 0.00	43.96 3.81 0.00	42.68 3.45 0.00	42.20 3.45 0.00	41.91 3.43 0.00	42.05 3.51 0.00	45.40 4.28 0.00	56.55 6.01 0.00	50.15 5.37 0.00	46.84 4.60 0.00	42.26 3.67 0.00	41.21 3.12 0.00	38.55 2.76 0.00
LINDEN COGEN____ 23786	36.20 2.02 0.00	35.00 1.95 0.00	34.86 1.85 0.00	34.35 1.76 0.00	33.94 1.68 0.00	35.53 1.82 0.00	38.01 2.15 0.00	41.79 2.84 0.00	42.74 3.28 0.00	45.33 4.05 0.00	44.53 3.94 0.00	44.40 3.89 0.00	43.55 3.41 0.00	42.32 3.10 0.00	41.85 3.10 0.00	41.52 3.04 0.00	41.66 3.12 0.00	44.99 3.87 0.00	55.84 5.31 0.00	49.65 4.88 0.00	46.42 4.18 0.00	41.88 3.28 0.00	40.79 2.70 0.00	37.83 2.04 0.00
LIPA_MISC_IPP 23656	44.68 3.04 -7.46	40.43 3.04 -4.34	38.95 3.04 -2.90	37.95 2.93 -2.43	36.39 2.87 -1.26	37.53 3.03 -0.79	41.40 3.19 -2.35	46.14 3.86 -3.34	50.52 4.22 -6.84	51.97 4.91 -5.77	53.45 4.75 -8.10	53.45 4.66 -8.28	51.63 4.09 -7.39	51.44 3.73 -8.49	51.05 3.72 -8.58	50.70 3.66 -8.56	51.52 3.82 -9.16	52.23 4.61 -6.50	63.25 6.57 -6.15	61.70 5.95 -10.97	55.43 5.07 -8.13	52.08 3.94 -9.54	50.73 3.43 -9.22	49.91 3.04 -11.08
LISF____SOLAR 323691	44.72 3.08 -7.46	40.50 3.11 -4.34	39.02 3.10 -2.90	38.01 3.00 -2.43	36.46 2.94 -1.26	37.60 3.10 -0.79	41.47 3.26 -2.35	46.22 3.93 -3.34	50.60 4.30 -6.84	52.01 4.95 -5.77	53.49 4.79 -8.10	53.49 4.70 -8.28	51.67 4.13 -7.39	51.52 3.80 -8.49	51.09 3.76 -8.58	50.74 3.69 -8.56	51.55 3.85 -9.16	52.32 4.69 -6.50	63.35 6.67 -6.15	61.83 6.09 -10.97	55.51 5.15 -8.13	52.15 4.01 -9.54	50.77 3.47 -9.22	49.98 3.11 -11.07
LITTLE FALLS____HYD 24013	35.44 1.26 0.00	34.27 1.22 0.00	34.20 1.19 0.00	33.73 1.14 0.00	33.39 1.13 0.00	34.89 1.18 0.00	37.11 1.26 0.00	40.27 1.32 0.00	40.49 1.03 0.00	42.48 1.20 0.00	41.77 1.18 0.00	41.73 1.22 0.00	41.27 1.12 0.00	40.32 1.10 0.00	39.87 1.12 0.00	39.60 1.12 0.00	39.70 1.16 0.00	42.44 1.32 0.00	52.30 1.77 0.00	46.38 1.61 0.00	43.67 1.44 0.00	39.79 1.20 0.00	39.15 1.07 0.00	37.05 1.25 0.00
LI_NEWBRDGE____DRP 323616	44.33 2.60 -7.56	40.06 2.61 -4.40	38.46 2.51 -2.94	37.46 2.41 -2.46	35.89 2.36 -1.27	37.00 2.49 -0.80	40.93 2.69 -2.38	45.83 3.54 -3.34	50.16 3.83 -6.87	51.55 4.50 -5.77	53.04 4.34 -8.10	53.04 4.25 -8.28	51.23 3.69 -7.39	51.09 3.37 -8.49	50.74 3.41 -8.58	50.39 3.35 -8.56	51.13 3.43 -9.16	51.82 4.19 -6.50	62.49 5.81 -6.15	61.11 5.37 -10.97	54.92 4.56 -8.13	51.77 3.63 -9.54	50.39 3.09 -9.22	49.59 2.58 -11.22
LONG_LAKE_PHOENIX 24014	33.67 -0.51 0.00	32.49 -0.56 0.00	32.45 -0.56 0.00	32.07 -0.52 0.00	31.75 -0.52 0.00	33.17 -0.54 0.00	35.28 -0.57 0.00	38.29 -0.66 0.00	38.75 -0.71 0.00	40.79 -0.50 0.00	40.11 -0.49 0.00	39.98 -0.53 0.00	39.42 -0.72 0.00	38.52 -0.71 0.00	38.01 -0.74 0.00	37.71 -0.77 0.00	37.73 -0.81 0.00	40.47 -0.66 0.00	49.88 -0.66 0.00	44.19 -0.58 0.00	41.60 -0.63 0.00	37.86 -0.73 0.00	37.29 -0.80 0.00	35.33 -0.47 0.00
LOVETT____3 23632	35.72 1.54 0.00	34.50 1.45 0.00	34.40 1.39 0.00	33.89 1.30 0.00	33.52 1.26 0.00	35.06 1.35 0.00	37.47 1.61 0.00	41.09 2.14 0.00	41.95 2.49 0.00	44.42 3.14 0.00	43.68 3.09 0.00	43.55 3.04 0.00	42.75 2.61 0.00	41.50 2.28 0.00	41.07 2.32 0.00	40.79 2.31 0.00	40.89 2.35 0.00	44.17 3.04 0.00	54.93 4.40 0.00	48.71 3.94 0.00	45.53 3.29 0.00	41.11 2.51 0.00	40.11 2.02 0.00	37.23 1.43 0.00
LOVETT____4 23642	36.13 1.95 0.00	34.87 1.82 0.00	34.76 1.75 0.00	34.25 1.66 0.00	33.85 1.58 0.00	35.43 1.72 0.00	37.87 2.01 0.00	41.52 2.57 0.00	42.42 2.96 0.00	44.96 3.67 0.00	44.21 3.61 0.00	44.08 3.56 0.00	43.27 3.13 0.00	42.01 2.79 0.00	41.58 2.83 0.00	41.26 2.77 0.00	41.40 2.85 0.00	44.70 3.58 0.00	55.64 5.10 0.00	49.34 4.57 0.00	46.08 3.84 0.00	41.57 2.97 0.00	40.56 2.48 0.00	37.66 1.86 0.00
LOVETT____5 23593	36.13 1.95 0.00	34.87 1.82 0.00	34.76 1.75 0.00	34.25 1.66 0.00	33.85 1.58 0.00	35.43 1.72 0.00	37.87 2.01 0.00	41.52 2.57 0.00	42.42 2.96 0.00	44.96 3.67 0.00	44.21 3.61 0.00	44.08 3.56 0.00	43.27 3.13 0.00	42.01 2.79 0.00	41.58 2.83 0.00	41.26 2.77 0.00	41.40 2.85 0.00	44.70 3.58 0.00	55.64 5.10 0.00	49.34 4.57 0.00	46.08 3.84 0.00	41.57 2.97 0.00	40.56 2.48 0.00	37.66 1.86 0.00
LOWER RAQUET____HYD 24057	33.26 -0.92 0.00	32.12 -0.93 0.00	32.25 -0.76 0.00	31.90 -0.68 0.00	31.59 -0.68 0.00	32.97 -0.74 0.00	34.78 -1.08 0.00	38.13 -0.82 0.00	38.39 -1.07 0.00	39.38 -1.90 0.00	38.65 -1.95 0.00	38.65 -1.86 0.00	38.74 -1.40 0.00	38.01 -1.22 0.00	37.55 -1.20 0.00	37.29 -1.19 0.00	37.35 -1.19 0.00	39.36 -1.77 0.00	47.15 -3.39 0.00	41.77 -3.00 0.00	40.29 -1.94 0.00	37.25 -1.35 0.00	37.29 -0.80 0.00	35.33 -0.47 0.00
LOWER____HUDSON 24059	35.58 1.40 0.00	34.47 1.42 0.00	34.37 1.35 0.00	33.83 1.24 0.00	33.49 1.23 0.00	35.02 1.31 0.00	37.33 1.47 0.00	40.62 1.67 0.00	41.24 1.78 0.00	43.47 2.19 0.00	42.87 2.27 0.00	42.62 2.11 0.00	41.87 1.73 0.00	40.60 1.37 0.00	40.14 1.39 0.00	39.91 1.42 0.00	40.01 1.46 0.00	43.18 2.06 0.00	53.87 3.34 0.00	47.68 2.91 0.00	44.56 2.32 0.00	40.33 1.74 0.00	39.34 1.26 0.00	36.58 0.79 0.00

LWR___OSWEGATCHIE_HYD 23850	33.33 -0.85 0.00	32.12 -0.93 0.00	32.22 -0.79 0.00	31.84 -0.75 0.00	31.55 -0.71 0.00	32.97 -0.74 0.00	34.93 -0.93 0.00	38.17 -0.78 0.00	38.59 -0.87 0.00	40.00 -1.28 0.00	39.25 -1.34 0.00	39.25 -1.26 0.00	39.02 -1.12 0.00	38.21 -1.02 0.00	37.74 -1.01 0.00	37.41 -1.08 0.00	37.50 -1.04 0.00	39.85 -1.27 0.00	48.46 -2.07 0.00	42.94 -1.84 0.00	40.97 -1.27 0.00	37.63 -0.96 0.00	37.36 -0.72 0.00	35.29 -0.50 0.00
LYONS_FALL_HYD 23570	33.97 -0.21 0.00	32.79 -0.26 0.00	32.82 -0.20 0.00	32.39 -0.20 0.00	32.07 -0.19 0.00	33.54 -0.17 0.00	35.71 -0.14 0.00	38.91 -0.04 0.00	39.42 -0.04 0.00	41.32 0.04 0.00	40.59 0.00 0.00	40.51 0.00 0.00	40.02 -0.12 0.00	39.11 -0.12 0.00	38.59 -0.15 0.00	38.29 -0.19 0.00	38.39 -0.15 0.00	41.04 -0.08 0.00	50.63 0.10 0.00	44.82 0.04 0.00	42.36 0.13 0.00	38.60 0.00 0.00	38.01 -0.08 0.00	35.76 -0.04 0.00
MADISON___COUNTY_LFGE 323628	34.69 0.51 0.00	33.48 0.43 0.00	33.48 0.46 0.00	33.04 0.46 0.00	32.75 0.48 0.00	34.21 0.51 0.00	36.47 0.61 0.00	39.61 0.66 0.00	40.05 0.59 0.00	42.15 0.87 0.00	41.41 0.81 0.00	41.32 0.81 0.00	40.78 0.64 0.00	39.78 0.55 0.00	39.29 0.54 0.00	38.98 0.50 0.00	39.08 0.54 0.00	41.86 0.74 0.00	51.70 1.16 0.00	45.80 1.03 0.00	43.16 0.93 0.00	39.25 0.66 0.00	38.62 0.53 0.00	36.44 0.64 0.00
MAPLE_RIDGE_WT_1 323574	33.91 -0.27 0.00	32.75 -0.30 0.00	32.75 -0.26 0.00	32.33 -0.26 0.00	31.97 -0.29 0.00	33.37 -0.34 0.00	35.43 -0.43 0.00	38.52 -0.43 0.00	38.99 -0.47 0.00	40.54 -0.74 0.00	39.94 -0.65 0.00	39.90 -0.61 0.00	39.74 -0.40 0.00	38.91 -0.31 0.00	38.44 -0.31 0.00	38.18 -0.31 0.00	38.23 -0.31 0.00	40.63 -0.49 0.00	49.62 -0.91 0.00	43.92 -0.85 0.00	41.64 -0.59 0.00	38.25 -0.35 0.00	37.82 -0.27 0.00	35.51 -0.29 0.00
MAPLE_RIDGE_WT_2 323611	33.91 -0.27 0.00	32.75 -0.30 0.00	32.75 -0.26 0.00	32.33 -0.26 0.00	31.97 -0.29 0.00	33.37 -0.34 0.00	35.43 -0.43 0.00	38.52 -0.43 0.00	38.99 -0.47 0.00	40.54 -0.74 0.00	39.94 -0.65 0.00	39.90 -0.61 0.00	39.74 -0.40 0.00	38.91 -0.31 0.00	38.44 -0.31 0.00	38.18 -0.31 0.00	38.23 -0.31 0.00	40.63 -0.49 0.00	49.62 -0.91 0.00	43.92 -0.85 0.00	41.64 -0.59 0.00	38.25 -0.35 0.00	37.82 -0.27 0.00	35.51 -0.29 0.00
MG INDUSTRY___DRP 24185	35.07 0.89 0.00	34.04 0.99 0.00	33.94 0.92 0.00	33.47 0.88 0.00	33.14 0.87 0.00	34.65 0.94 0.00	36.72 0.86 0.00	39.92 0.97 0.00	40.45 0.99 0.00	42.56 1.28 0.00	41.85 1.26 0.00	41.73 1.22 0.00	41.02 0.88 0.00	39.89 0.67 0.00	39.45 0.70 0.00	39.22 0.73 0.00	39.28 0.73 0.00	42.28 1.15 0.00	52.45 1.92 0.00	46.52 1.75 0.00	43.54 1.31 0.00	39.52 0.93 0.00	38.70 0.61 0.00	36.19 0.39 0.00
MID___OSWEGATCHIE_HYD 23849	33.33 -0.85 0.00	32.12 -0.93 0.00	32.22 -0.79 0.00	31.84 -0.75 0.00	31.55 -0.71 0.00	32.97 -0.74 0.00	34.93 -0.93 0.00	38.17 -0.78 0.00	38.59 -0.87 0.00	40.00 -1.28 0.00	39.25 -1.34 0.00	39.25 -1.26 0.00	39.02 -1.12 0.00	38.21 -1.02 0.00	37.74 -1.01 0.00	37.41 -1.08 0.00	37.50 -1.04 0.00	39.85 -1.27 0.00	48.46 -2.07 0.00	42.94 -1.84 0.00	40.97 -1.27 0.00	37.63 -0.96 0.00	37.36 -0.72 0.00	35.29 -0.50 0.00
MID___RAQUETTE_HYD 23851	33.26 -0.92 0.00	32.12 -0.93 0.00	32.25 -0.76 0.00	31.90 -0.68 0.00	31.59 -0.68 0.00	32.97 -0.74 0.00	34.78 -1.08 0.00	38.13 -0.82 0.00	38.39 -1.07 0.00	39.38 -1.90 0.00	38.65 -1.95 0.00	38.65 -1.86 0.00	38.74 -1.40 0.00	38.01 -1.22 0.00	37.55 -1.20 0.00	37.29 -1.19 0.00	37.35 -1.19 0.00	39.36 -1.77 0.00	47.15 -3.39 0.00	41.77 -3.00 0.00	40.29 -1.94 0.00	37.25 -1.35 0.00	37.29 -0.80 0.00	35.33 -0.47 0.00
MILLIKEN___1 23584	34.32 0.14 0.00	33.08 0.03 0.00	33.05 0.03 0.00	32.68 0.10 0.00	32.39 0.13 0.00	33.78 0.07 0.00	35.86 0.00 0.00	38.33 -0.62 0.00	38.83 -0.63 0.00	40.95 -0.33 0.00	40.23 -0.37 0.00	40.07 -0.45 0.00	39.42 -0.72 0.00	38.60 -0.63 0.00	38.05 -0.70 0.00	37.83 -0.65 0.00	37.85 -0.69 0.00	40.59 -0.53 0.00	50.18 -0.35 0.00	44.41 -0.36 0.00	41.81 -0.42 0.00	38.02 -0.58 0.00	37.63 -0.46 0.00	35.79 0.00 0.00
MILLIKEN___2 23585	34.32 0.14 0.00	33.08 0.03 0.00	33.05 0.03 0.00	32.68 0.10 0.00	32.39 0.13 0.00	33.78 0.07 0.00	35.86 0.00 0.00	38.33 -0.62 0.00	38.83 -0.63 0.00	40.95 -0.33 0.00	40.23 -0.37 0.00	40.07 -0.45 0.00	39.42 -0.72 0.00	38.60 -0.63 0.00	38.05 -0.70 0.00	37.83 -0.65 0.00	37.85 -0.69 0.00	40.59 -0.53 0.00	50.18 -0.35 0.00	44.41 -0.36 0.00	41.81 -0.42 0.00	38.02 -0.58 0.00	37.63 -0.46 0.00	35.79 0.00 0.00
MILLIKEN___DIESEL 23629	34.32 0.14 0.00	33.08 0.03 0.00	33.05 0.03 0.00	32.68 0.10 0.00	32.39 0.13 0.00	33.78 0.07 0.00	35.86 0.00 0.00	38.33 -0.62 0.00	38.83 -0.63 0.00	40.95 -0.33 0.00	40.23 -0.37 0.00	40.07 -0.45 0.00	39.42 -0.72 0.00	38.60 -0.63 0.00	38.05 -0.70 0.00	37.83 -0.65 0.00	37.85 -0.69 0.00	40.59 -0.53 0.00	50.18 -0.35 0.00	44.41 -0.36 0.00	41.81 -0.42 0.00	38.02 -0.58 0.00	37.63 -0.46 0.00	35.79 0.00 0.00
MILLSEAT___LFGE 323607	34.15 -0.03 0.00	32.88 -0.17 0.00	32.82 -0.20 0.00	32.55 -0.03 0.00	32.26 0.00 0.00	33.67 -0.03 0.00	35.46 -0.39 0.00	37.94 -1.01 0.00	38.16 -1.30 0.00	40.21 -1.07 0.00	39.38 -1.22 0.00	39.21 -1.30 0.00	38.38 -1.77 0.00	37.70 -1.53 0.00	37.08 -1.67 0.00	36.83 -1.65 0.00	37.08 -1.46 0.00	39.77 -1.36 0.00	49.02 -1.52 0.00	43.47 -1.30 0.00	41.05 -1.18 0.00	37.25 -1.35 0.00	37.06 -1.03 0.00	35.51 -0.29 0.00
MODEL_CITY_ENERGY 24167	33.80 -0.38 0.00	32.59 -0.46 0.00	32.45 -0.56 0.00	32.16 -0.42 0.00	31.88 -0.39 0.00	33.30 -0.40 0.00	34.96 -0.90 0.00	37.35 -1.60 0.00	37.57 -1.89 0.00	39.55 -1.73 0.00	38.73 -1.87 0.00	38.57 -1.94 0.00	37.77 -2.37 0.00	37.15 -2.08 0.00	36.54 -2.21 0.00	36.29 -2.19 0.00	36.42 -2.12 0.00	39.03 -2.10 0.00	48.01 -2.53 0.00	42.67 -2.10 0.00	40.29 -1.94 0.00	36.55 -2.05 0.00	36.49 -1.60 0.00	35.01 -0.79 0.00
MODERN_LFGE___ 323580	33.80 -0.38 0.00	32.59 -0.46 0.00	32.45 -0.56 0.00	32.16 -0.42 0.00	31.88 -0.39 0.00	33.30 -0.40 0.00	34.96 -0.90 0.00	37.35 -1.60 0.00	37.57 -1.89 0.00	39.55 -1.73 0.00	38.73 -1.87 0.00	38.57 -1.94 0.00	37.77 -2.37 0.00	37.15 -2.08 0.00	36.54 -2.21 0.00	36.29 -2.19 0.00	36.42 -2.12 0.00	39.03 -2.10 0.00	48.01 -2.53 0.00	42.67 -2.10 0.00	40.29 -1.94 0.00	36.55 -2.05 0.00	36.49 -1.60 0.00	35.01 -0.79 0.00
MOHAWK_PAPER___DRP 24187	35.48 1.30 0.00	34.41 1.36 0.00	34.27 1.25 0.00	33.79 1.21 0.00	33.46 1.19 0.00	34.99 1.28 0.00	37.26 1.40 0.00	40.39 1.44 0.00	40.84 1.38 0.00	43.06 1.78 0.00	42.38 1.79 0.00	42.17 1.66 0.00	41.47 1.32 0.00	40.29 1.06 0.00	39.83 1.08 0.00	39.60 1.12 0.00	39.70 1.16 0.00	42.81 1.69 0.00	53.21 2.68 0.00	47.19 2.42 0.00	44.14 1.90 0.00	39.99 1.39 0.00	39.04 0.95 0.00	36.44 0.64 0.00
MONGAUP___HYD 23641	36.61 2.43 0.00	35.23 2.18 0.00	35.19 2.18 0.00	34.67 2.09 0.00	34.33 2.06 0.00	35.93 2.22 0.00	38.48 2.62 0.00	42.30 3.35 0.00	42.54 3.08 0.00	45.04 3.76 0.00	44.29 3.69 0.00	44.20 3.69 0.00	43.39 3.25 0.00	42.17 2.94 0.00	41.69 2.94 0.00	41.41 2.92 0.00	41.55 3.01 0.00	44.83 3.70 0.00	55.79 5.26 0.00	49.43 4.66 0.00	46.16 3.93 0.00	41.65 3.05 0.00	40.68 2.59 0.00	38.23 2.43 0.00

MONTAUK___DIESEL 23721	46.60 4.96 -7.46	42.15 4.76 -4.34	40.67 4.75 -2.90	39.68 4.66 -2.43	38.10 4.58 -1.26	39.35 4.85 -0.79	43.41 5.20 -2.35	48.75 6.47 -3.34	53.52 7.22 -6.84	55.39 8.34 -5.77	56.82 8.12 -8.10	56.77 7.98 -8.28	54.68 7.15 -7.39	54.42 6.71 -8.49	53.92 6.59 -8.58	53.55 6.50 -8.56	54.52 6.82 -9.16	55.81 8.18 -6.50	68.25 11.57 -6.15	66.08 10.34 -10.97	59.32 8.95 -8.13	55.28 7.14 -9.54	53.48 6.17 -9.22	52.20 5.33 -11.07
MUNSVILLE_WIND_PWR 323609	36.44 2.26 0.00	35.10 2.05 0.00	35.13 2.11 0.00	34.74 2.15 0.00	34.43 2.16 0.00	36.10 2.39 0.00	38.58 2.73 0.00	41.87 2.92 0.00	42.34 2.88 0.00	44.67 3.39 0.00	43.76 3.17 0.00	43.63 3.12 0.00	42.75 2.61 0.00	41.70 2.47 0.00	41.11 2.36 0.00	40.83 2.35 0.00	40.97 2.43 0.00	44.13 3.00 0.00	54.98 4.45 0.00	48.62 3.85 0.00	45.70 3.46 0.00	41.34 2.74 0.00	40.56 2.48 0.00	38.34 2.54 0.00
N SALMON___HYD 24042	33.87 -0.31 0.00	32.72 -0.33 0.00	32.85 -0.17 0.00	32.52 -0.07 0.00	32.20 -0.06 0.00	33.61 -0.10 0.00	35.64 -0.22 0.00	39.14 0.19 0.00	39.46 0.00 0.00	40.71 -0.58 0.00	39.94 -0.65 0.00	39.94 -0.57 0.00	39.98 -0.16 0.00	39.27 0.04 0.00	38.79 0.04 0.00	38.52 0.04 0.00	38.62 0.08 0.00	40.71 -0.41 0.00	49.22 -1.31 0.00	43.61 -1.16 0.00	41.64 -0.59 0.00	38.40 -0.19 0.00	38.28 0.19 0.00	36.12 0.32 0.00
N.E._GEN_SANDY PD 24062	35.65 1.47 0.00	34.54 1.49 0.00	34.40 1.39 0.00	33.89 1.30 0.00	33.55 1.29 0.00	35.06 1.35 0.00	37.40 1.54 0.00	40.86 1.91 0.00	42.19 2.13 -0.60	43.33 2.64 0.60	43.27 2.68 0.00	43.10 2.59 0.00	42.31 2.17 0.00	41.11 1.88 0.00	40.61 1.86 0.00	40.37 1.89 0.00	40.47 1.93 0.00	43.72 2.59 0.00	54.42 3.89 0.00	48.22 3.45 0.00	45.06 2.83 0.00	40.76 2.16 0.00	39.76 1.68 0.00	37.01 1.22 0.00
NARROWS_GT1_1 24228	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NARROWS_GT1_2 24229	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NARROWS_GT1_3 24230	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NARROWS_GT1_4 24231	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NARROWS_GT1_5 24232	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NARROWS_GT1_6 24233	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NARROWS_GT1_7 24234	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NARROWS_GT1_8 24235	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NARROWS_GT2_1 24236	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NARROWS_GT2_2 24237	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NARROWS_GT2_3 24238	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NARROWS_GT2_4 24239	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01

NARROWS_GT2_5 24240	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NARROWS_GT2_6 24241	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NARROWS_GT2_7 24242	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NARROWS_GT2_8 24243	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NEG CAPITAL___MECHNVIL 23645	35.79 1.61 0.00	34.67 1.62 0.00	34.50 1.49 0.00	33.99 1.40 0.00	33.65 1.39 0.00	35.22 1.52 0.00	37.58 1.72 0.00	41.01 2.06 0.00	41.79 2.33 0.00	44.09 2.81 0.00	43.48 2.88 0.00	43.22 2.71 0.00	42.43 2.29 0.00	41.15 1.92 0.00	40.65 1.90 0.00	40.41 1.92 0.00	40.51 1.97 0.00	43.80 2.67 0.00	54.73 4.19 0.00	48.44 3.67 0.00	45.19 2.96 0.00	40.87 2.28 0.00	39.80 1.71 0.00	36.83 1.04 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.98 -1.20 0.00	31.83 -1.22 0.00	31.82 -1.19 0.00	31.54 -1.04 0.00	31.26 -1.00 0.00	32.56 -1.15 0.00	34.50 -1.36 0.00	37.23 -1.71 0.00	37.64 -1.82 0.00	39.67 -1.61 0.00	38.89 -1.70 0.00	38.77 -1.74 0.00	38.13 -2.01 0.00	37.34 -1.88 0.00	36.77 -1.98 0.00	36.52 -1.96 0.00	36.58 -1.97 0.00	39.23 -1.89 0.00	48.36 -2.17 0.00	42.85 -1.93 0.00	40.42 -1.82 0.00	36.78 -1.81 0.00	36.34 -1.75 0.00	34.58 -1.22 0.00
NEG CENTRAL___DRP 24199	34.25 0.07 0.00	33.02 -0.03 0.00	32.98 -0.03 0.00	32.62 0.03 0.00	32.33 0.06 0.00	33.78 0.07 0.00	35.93 0.07 0.00	38.79 -0.16 0.00	39.22 -0.24 0.00	41.37 0.08 0.00	40.59 0.00 0.00	40.47 -0.04 0.00	39.74 -0.40 0.00	38.87 -0.35 0.00	38.36 -0.39 0.00	38.06 -0.42 0.00	38.12 -0.42 0.00	40.92 -0.21 0.00	50.58 0.05 0.00	44.82 0.04 0.00	42.19 -0.04 0.00	38.33 -0.27 0.00	37.74 -0.34 0.00	35.87 0.07 0.00
NEG CENTRAL___INDECK 23768	34.86 0.68 0.00	33.58 0.53 0.00	33.54 0.53 0.00	33.27 0.68 0.00	33.01 0.74 0.00	34.45 0.74 0.00	36.58 0.72 0.00	39.53 0.58 0.00	39.74 0.28 0.00	41.16 -0.12 0.00	40.31 -0.28 0.00	40.19 -0.32 0.00	39.34 -0.80 0.00	38.56 -0.67 0.00	37.97 -0.77 0.00	37.68 -0.81 0.00	37.73 -0.81 0.00	40.55 -0.58 0.00	49.32 -1.21 0.00	44.50 -0.27 0.00	42.66 0.42 0.00	38.64 0.04 0.00	38.16 0.08 0.00	36.51 0.72 0.00
NEG CENTRAL___SENECA 23627	34.45 0.27 0.00	33.18 0.13 0.00	33.15 0.13 0.00	32.82 0.23 0.00	32.52 0.26 0.00	33.98 0.27 0.00	36.14 0.29 0.00	39.07 0.12 0.00	39.42 -0.04 0.00	41.57 0.29 0.00	40.80 0.20 0.00	40.63 0.12 0.00	39.86 -0.28 0.00	39.03 -0.20 0.00	38.48 -0.27 0.00	38.18 -0.31 0.00	38.23 -0.31 0.00	41.08 -0.04 0.00	50.79 0.25 0.00	45.00 0.22 0.00	42.40 0.17 0.00	38.48 -0.12 0.00	37.90 -0.19 0.00	36.04 0.25 0.00
NEG CENTRAL___STATE_STREET 24147	34.86 0.68 0.00	33.58 0.53 0.00	33.57 0.56 0.00	33.21 0.62 0.00	32.91 0.65 0.00	34.35 0.64 0.00	36.58 0.72 0.00	39.42 0.47 0.00	39.85 0.39 0.00	42.07 0.78 0.00	41.28 0.69 0.00	41.16 0.65 0.00	40.42 0.28 0.00	39.54 0.31 0.00	38.98 0.23 0.00	38.72 0.23 0.00	38.77 0.23 0.00	41.62 0.49 0.00	51.54 1.01 0.00	45.58 0.81 0.00	42.91 0.68 0.00	38.94 0.35 0.00	38.39 0.30 0.00	36.47 0.68 0.00
NEG MILLWOOD___DRP 24198	36.47 2.29 0.00	35.20 2.15 0.00	35.09 2.08 0.00	34.57 1.99 0.00	34.14 1.87 0.00	35.73 2.02 0.00	38.15 2.29 0.00	41.95 3.00 0.00	42.89 3.43 0.00	45.54 4.25 0.00	44.73 4.14 0.00	44.56 4.05 0.00	43.75 3.61 0.00	42.48 3.26 0.00	42.04 3.29 0.00	41.72 3.23 0.00	41.86 3.31 0.00	45.28 4.15 0.00	56.45 5.91 0.00	49.92 5.15 0.00	46.63 4.39 0.00	42.11 3.51 0.00	41.06 2.97 0.00	38.09 2.29 0.00
NEG NORTH_FLCN_SEA 23793	34.32 0.14 0.00	33.15 0.10 0.00	33.28 0.26 0.00	32.91 0.33 0.00	32.59 0.32 0.00	33.98 0.27 0.00	36.07 0.22 0.00	39.49 0.55 0.00	39.93 0.47 0.00	41.28 0.00 0.00	40.55 -0.04 0.00	40.51 0.00 0.00	40.50 0.36 0.00	39.81 0.59 0.00	39.29 0.54 0.00	39.06 0.58 0.00	39.12 0.58 0.00	41.25 0.12 0.00	50.03 -0.51 0.00	44.28 -0.49 0.00	42.19 -0.04 0.00	38.94 0.35 0.00	38.73 0.65 0.00	36.40 0.61 0.00
NEG NORTH_KES_CHATEGAY 23792	34.01 -0.17 0.00	32.85 -0.20 0.00	32.95 -0.07 0.00	32.59 0.00 0.00	32.26 0.00 0.00	33.67 -0.03 0.00	35.75 -0.11 0.00	39.10 0.16 0.00	39.50 0.04 0.00	40.75 -0.54 0.00	40.07 -0.53 0.00	40.02 -0.49 0.00	40.10 -0.04 0.00	39.38 0.16 0.00	38.90 0.15 0.00	38.64 0.15 0.00	38.70 0.15 0.00	40.80 -0.33 0.00	49.42 -1.11 0.00	43.74 -1.03 0.00	41.69 -0.55 0.00	38.52 -0.08 0.00	38.35 0.27 0.00	36.04 0.25 0.00
NEG NORTH___ALICE_FALLS 23915	34.11 -0.07 0.00	32.95 -0.10 0.00	33.11 0.10 0.00	32.75 0.16 0.00	32.43 0.16 0.00	33.81 0.10 0.00	35.89 0.04 0.00	39.38 0.43 0.00	39.82 0.36 0.00	41.16 -0.12 0.00	40.43 -0.16 0.00	40.39 -0.12 0.00	40.38 0.24 0.00	39.70 0.47 0.00	39.18 0.43 0.00	38.91 0.42 0.00	38.97 0.42 0.00	41.12 0.00 0.00	49.88 -0.66 0.00	44.15 -0.63 0.00	42.02 -0.21 0.00	38.79 0.19 0.00	38.58 0.50 0.00	36.30 0.50 0.00
NEG NORTH___LWR_SARANAC 23913	34.11 -0.07 0.00	32.95 -0.10 0.00	33.11 0.10 0.00	32.75 0.16 0.00	32.43 0.16 0.00	33.81 0.10 0.00	35.89 0.04 0.00	39.38 0.43 0.00	39.82 0.36 0.00	41.16 -0.12 0.00	40.43 -0.16 0.00	40.39 -0.12 0.00	40.38 0.24 0.00	39.70 0.47 0.00	39.18 0.43 0.00	38.91 0.42 0.00	38.97 0.42 0.00	41.12 0.00 0.00	49.88 -0.66 0.00	44.15 -0.63 0.00	42.02 -0.21 0.00	38.79 0.19 0.00	38.58 0.50 0.00	36.30 0.50 0.00
NEG NORTH___PLATTSBURG 23628	34.11 -0.07 0.00	32.95 -0.10 0.00	33.11 0.10 0.00	32.75 0.16 0.00	32.43 0.16 0.00	33.81 0.10 0.00	35.89 0.04 0.00	39.38 0.43 0.00	39.82 0.36 0.00	41.16 -0.12 0.00	40.43 -0.16 0.00	40.39 -0.12 0.00	40.38 0.24 0.00	39.70 0.47 0.00	39.18 0.43 0.00	38.91 0.42 0.00	38.97 0.42 0.00	41.12 0.00 0.00	49.88 -0.66 0.00	44.15 -0.63 0.00	42.02 -0.21 0.00	38.79 0.19 0.00	38.58 0.50 0.00	36.30 0.50 0.00

NEG WEST_LEA_LOCKPORT 23791	33.87 -0.31 0.00	32.65 -0.40 0.00	32.55 -0.46 0.00	32.26 -0.33 0.00	31.97 -0.29 0.00	33.40 -0.30 0.00	35.07 -0.79 0.00	37.47 -1.48 0.00	37.68 -1.78 0.00	39.67 -1.61 0.00	38.89 -1.70 0.00	38.73 -1.78 0.00	37.89 -2.25 0.00	37.26 -1.96 0.00	36.66 -2.09 0.00	36.41 -2.08 0.00	36.54 -2.00 0.00	39.15 -1.97 0.00	48.21 -2.32 0.00	42.80 -1.97 0.00	40.46 -1.77 0.00	36.67 -1.93 0.00	36.60 -1.49 0.00	35.11 -0.68 0.00
NEG WEST__LANCASTR 23811	33.63 -0.55 0.00	32.42 -0.63 0.00	32.32 -0.69 0.00	32.07 -0.52 0.00	31.75 -0.52 0.00	33.24 -0.47 0.00	35.14 -0.72 0.00	37.66 -1.29 0.00	37.92 -1.54 0.00	39.92 -1.36 0.00	39.13 -1.46 0.00	38.97 -1.54 0.00	38.05 -2.09 0.00	37.38 -1.84 0.00	36.81 -1.94 0.00	36.52 -1.96 0.00	36.65 -1.89 0.00	39.31 -1.81 0.00	48.56 -1.97 0.00	43.07 -1.70 0.00	40.63 -1.60 0.00	36.78 -1.81 0.00	36.53 -1.56 0.00	34.90 -0.89 0.00
NEG_PENN_ALLEGHNY 23528	34.69 0.51 0.00	33.48 0.43 0.00	33.44 0.43 0.00	33.04 0.46 0.00	32.72 0.45 0.00	34.21 0.51 0.00	36.47 0.61 0.00	39.49 0.55 0.00	40.05 0.59 0.00	42.19 0.91 0.00	41.45 0.85 0.00	41.32 0.81 0.00	40.58 0.44 0.00	39.66 0.43 0.00	39.14 0.39 0.00	38.83 0.35 0.00	38.93 0.39 0.00	41.78 0.66 0.00	51.70 1.16 0.00	45.80 1.03 0.00	43.08 0.84 0.00	39.10 0.50 0.00	38.43 0.34 0.00	36.22 0.43 0.00
NEG__GEN_MONROE 24207	34.18 0.00 0.00	32.95 -0.10 0.00	32.95 -0.07 0.00	32.68 0.10 0.00	32.43 0.16 0.00	33.74 0.03 0.00	35.71 -0.14 0.00	38.60 -0.35 0.00	38.95 -0.51 0.00	41.08 -0.21 0.00	40.19 -0.41 0.00	40.07 -0.45 0.00	39.34 -0.80 0.00	38.56 -0.67 0.00	37.97 -0.77 0.00	37.71 -0.77 0.00	37.58 -0.96 0.00	40.34 -0.78 0.00	49.72 -0.81 0.00	44.10 -0.67 0.00	41.60 -0.63 0.00	37.83 -0.77 0.00	37.44 -0.65 0.00	35.76 -0.04 0.00
NEPA__ENERGY 23901	33.53 -0.65 0.00	32.39 -0.66 0.00	32.32 -0.69 0.00	32.00 -0.59 0.00	31.72 -0.55 0.00	33.20 -0.51 0.00	35.32 -0.54 0.00	37.74 -1.21 0.00	37.96 -1.50 0.00	39.96 -1.32 0.00	39.13 -1.46 0.00	39.05 -1.46 0.00	38.01 -2.13 0.00	37.38 -1.84 0.00	36.81 -1.94 0.00	36.52 -1.96 0.00	36.62 -1.93 0.00	39.15 -1.97 0.00	48.36 -2.17 0.00	42.94 -1.84 0.00	40.50 -1.73 0.00	36.74 -1.85 0.00	36.41 -1.68 0.00	34.79 -1.00 0.00
NEVERSINK__HYD 23608	35.55 1.37 0.00	34.31 1.26 0.00	34.27 1.25 0.00	33.76 1.17 0.00	33.43 1.16 0.00	34.96 1.25 0.00	37.36 1.51 0.00	40.93 1.99 0.00	41.55 2.09 0.00	43.88 2.60 0.00	43.15 2.56 0.00	42.98 2.47 0.00	42.23 2.09 0.00	41.11 1.88 0.00	40.65 1.90 0.00	40.33 1.85 0.00	40.47 1.93 0.00	43.59 2.47 0.00	54.22 3.69 0.00	48.09 3.31 0.00	44.98 2.75 0.00	40.68 2.08 0.00	39.84 1.75 0.00	37.26 1.47 0.00
NEWTON__FALLS_HYD 23847	33.33 -0.85 0.00	32.12 -0.93 0.00	32.22 -0.79 0.00	31.84 -0.75 0.00	31.55 -0.71 0.00	32.97 -0.74 0.00	34.93 -0.93 0.00	38.17 -0.78 0.00	38.59 -0.87 0.00	40.00 -1.28 0.00	39.25 -1.34 0.00	39.25 -1.26 0.00	39.02 -1.12 0.00	38.21 -1.02 0.00	37.74 -1.01 0.00	37.41 -1.08 0.00	37.50 -1.04 0.00	39.85 -1.27 0.00	48.46 -2.07 0.00	42.94 -1.84 0.00	40.97 -1.27 0.00	37.63 -0.96 0.00	37.36 -0.72 0.00	35.29 -0.50 0.00
NIAGARA____ 23760	33.50 -0.68 0.00	32.32 -0.73 0.00	32.19 -0.83 0.00	31.90 -0.68 0.00	31.59 -0.68 0.00	33.03 -0.67 0.00	34.60 -1.26 0.00	36.96 -1.99 0.00	37.13 -2.33 0.00	39.10 -2.19 0.00	38.32 -2.27 0.00	38.12 -2.39 0.00	37.37 -2.77 0.00	36.75 -2.47 0.00	36.15 -2.60 0.00	35.91 -2.58 0.00	36.04 -2.51 0.00	38.62 -2.51 0.00	47.40 -3.13 0.00	42.18 -2.60 0.00	39.87 -2.37 0.00	36.17 -2.43 0.00	36.11 -1.98 0.00	34.68 -1.11 0.00
NINE_MILE_1 23575	33.29 -0.89 0.00	32.16 -0.89 0.00	32.12 -0.89 0.00	31.74 -0.85 0.00	31.43 -0.84 0.00	32.83 -0.88 0.00	34.89 -0.97 0.00	37.78 -1.17 0.00	38.32 -1.14 0.00	40.25 -1.03 0.00	39.58 -1.01 0.00	39.46 -1.05 0.00	38.98 -1.16 0.00	38.09 -1.14 0.00	37.59 -1.16 0.00	37.33 -1.15 0.00	37.35 -1.19 0.00	39.97 -1.15 0.00	49.22 -1.31 0.00	43.61 -1.16 0.00	41.09 -1.14 0.00	37.44 -1.16 0.00	36.94 -1.14 0.00	34.94 -0.86 0.00
NINE_MILE_2 23744	33.29 -0.89 0.00	32.16 -0.89 0.00	32.12 -0.89 0.00	31.74 -0.85 0.00	31.43 -0.84 0.00	32.83 -0.88 0.00	34.89 -0.97 0.00	37.78 -1.17 0.00	38.32 -1.14 0.00	40.25 -1.03 0.00	39.58 -1.01 0.00	39.46 -1.05 0.00	38.98 -1.16 0.00	38.09 -1.14 0.00	37.59 -1.16 0.00	37.33 -1.15 0.00	37.35 -1.19 0.00	39.97 -1.15 0.00	49.22 -1.31 0.00	43.61 -1.16 0.00	41.09 -1.14 0.00	37.48 -1.12 0.00	36.94 -1.14 0.00	34.94 -0.86 0.00
NM_CAPITAL__DRP 24208	35.34 1.16 0.00	34.27 1.22 0.00	34.17 1.16 0.00	33.66 1.08 0.00	33.33 1.06 0.00	34.89 1.18 0.00	37.11 1.26 0.00	40.12 1.17 0.00	40.56 1.10 0.00	42.73 1.44 0.00	42.06 1.46 0.00	41.89 1.38 0.00	41.19 1.04 0.00	40.01 0.78 0.00	39.56 0.81 0.00	39.29 0.81 0.00	39.39 0.85 0.00	42.48 1.36 0.00	52.81 2.27 0.00	46.83 2.06 0.00	43.80 1.56 0.00	39.68 1.08 0.00	38.77 0.69 0.00	36.19 0.39 0.00
NM_CENTRAL__DRP 24181	33.97 -0.21 0.00	32.79 -0.26 0.00	32.75 -0.26 0.00	32.36 -0.23 0.00	32.04 -0.23 0.00	33.47 -0.24 0.00	35.61 -0.25 0.00	38.56 -0.39 0.00	39.10 -0.36 0.00	41.20 -0.08 0.00	40.47 -0.12 0.00	40.35 -0.16 0.00	39.78 -0.36 0.00	38.87 -0.35 0.00	38.36 -0.39 0.00	38.06 -0.42 0.00	38.12 -0.42 0.00	40.88 -0.25 0.00	50.43 -0.10 0.00	44.68 -0.09 0.00	42.11 -0.13 0.00	38.29 -0.31 0.00	37.71 -0.38 0.00	35.65 -0.14 0.00
NM_FRONTIER__DRP 24179	33.74 -0.44 0.00	32.52 -0.53 0.00	32.39 -0.63 0.00	32.13 -0.46 0.00	31.81 -0.45 0.00	33.24 -0.47 0.00	34.85 -1.00 0.00	37.20 -1.75 0.00	37.37 -2.09 0.00	39.34 -1.94 0.00	38.56 -2.03 0.00	38.40 -2.11 0.00	37.61 -2.53 0.00	36.99 -2.24 0.00	36.39 -2.36 0.00	36.14 -2.35 0.00	36.27 -2.27 0.00	38.86 -2.26 0.00	47.75 -2.78 0.00	42.44 -2.33 0.00	40.12 -2.11 0.00	36.36 -2.24 0.00	36.34 -1.75 0.00	34.90 -0.89 0.00
NM_ST_REGIS__HYD 24053	33.43 -0.75 0.00	32.29 -0.76 0.00	32.42 -0.59 0.00	32.07 -0.52 0.00	31.75 -0.52 0.00	33.13 -0.57 0.00	35.03 -0.82 0.00	38.40 -0.55 0.00	38.67 -0.79 0.00	39.67 -1.61 0.00	38.97 -1.62 0.00	38.97 -1.54 0.00	39.02 -1.12 0.00	38.32 -0.90 0.00	37.86 -0.89 0.00	37.60 -0.89 0.00	37.66 -0.89 0.00	39.68 -1.44 0.00	47.65 -2.88 0.00	42.22 -2.55 0.00	40.59 -1.65 0.00	37.52 -1.08 0.00	37.55 -0.53 0.00	35.58 -0.21 0.00
NORTHPORT__1 23551	44.36 2.70 -7.48	40.15 2.74 -4.35	38.60 2.67 -2.91	37.60 2.57 -2.44	36.04 2.52 -1.26	37.13 2.63 -0.79	41.05 2.83 -2.36	45.87 3.58 -3.34	50.21 3.91 -6.85	51.47 4.42 -5.77	52.92 4.22 -8.10	52.92 4.13 -8.28	51.23 3.69 -7.39	51.09 3.37 -8.49	50.74 3.41 -8.58	50.39 3.35 -8.56	51.13 3.43 -9.16	51.74 4.11 -6.50	62.34 5.66 -6.15	60.93 5.19 -10.97	54.75 4.39 -8.13	51.65 3.51 -9.54	50.39 3.09 -9.22	49.54 2.65 -11.10
NORTHPORT__2 23552	44.36 2.70 -7.48	40.15 2.74 -4.35	38.60 2.67 -2.91	37.60 2.57 -2.44	36.04 2.52 -1.26	37.13 2.63 -0.79	41.05 2.83 -2.36	45.87 3.58 -3.34	50.21 3.91 -6.85	51.47 4.42 -5.77	52.92 4.22 -8.10	52.92 4.13 -8.28	51.23 3.69 -7.39	51.09 3.37 -8.49	50.74 3.41 -8.58	50.39 3.35 -8.56	51.13 3.43 -9.16	51.74 4.11 -6.50	62.34 5.66 -6.15	60.93 5.19 -10.97	54.75 4.39 -8.13	51.65 3.51 -9.54	50.39 3.09 -9.22	49.54 2.65 -11.10

NORTHPORT___3 23553	44.21 2.56 -7.47	39.94 2.54 -4.35	38.39 2.48 -2.90	37.37 2.35 -2.43	35.81 2.29 -1.26	36.92 2.43 -0.79	40.86 2.65 -2.35	45.75 3.47 -3.34	50.13 3.83 -6.84	51.43 4.38 -5.77	52.88 4.18 -8.10	52.92 4.13 -8.28	51.19 3.65 -7.39	51.13 3.41 -8.49	50.74 3.41 -8.58	50.47 3.43 -8.56	51.13 3.43 -9.16	51.70 4.07 -6.50	62.29 5.61 -6.15	60.89 5.15 -10.97	54.80 4.43 -8.13	51.65 3.51 -9.54	50.39 3.09 -9.22	49.42 2.54 -11.08
NORTHPORT___4 23650	44.21 2.56 -7.47	39.94 2.54 -4.35	38.39 2.48 -2.90	37.37 2.35 -2.43	35.81 2.29 -1.26	36.92 2.43 -0.79	40.86 2.65 -2.35	45.75 3.47 -3.34	50.13 3.83 -6.84	51.43 4.38 -5.77	52.88 4.18 -8.10	52.92 4.13 -8.28	51.19 3.65 -7.39	51.13 3.41 -8.49	50.74 3.41 -8.58	50.47 3.43 -8.56	51.13 3.43 -9.16	51.70 4.07 -6.50	62.29 5.61 -6.15	60.89 5.15 -10.97	54.80 4.43 -8.13	51.65 3.51 -9.54	50.39 3.09 -9.22	49.42 2.54 -11.08
NORTHPORT___IC 23718	44.36 2.70 -7.48	40.15 2.74 -4.35	38.60 2.67 -2.91	37.60 2.57 -2.44	36.04 2.52 -1.26	37.13 2.63 -0.79	41.05 2.83 -2.36	45.87 3.58 -3.34	50.21 3.91 -6.85	51.47 4.42 -5.77	52.92 4.22 -8.10	52.92 4.13 -8.28	51.23 3.69 -7.39	51.09 3.37 -8.49	50.74 3.41 -8.58	50.39 3.35 -8.56	51.13 3.43 -9.16	51.74 4.11 -6.50	62.34 5.66 -6.15	60.93 5.19 -10.97	54.75 4.39 -8.13	51.65 3.51 -9.54	50.39 3.09 -9.22	49.54 2.65 -11.10
NPX_GEN_1385_PROXY 323591	43.88 2.22 -7.48	39.88 2.48 -4.35	38.33 2.41 -2.91	37.34 2.31 -2.44	35.78 2.26 -1.26	36.89 2.39 -0.79	40.80 2.58 -2.36	45.32 3.04 -3.34	50.30 3.39 -7.45	50.09 3.63 -5.17	52.15 3.45 -8.10	52.15 3.36 -8.28	50.47 2.93 -7.39	50.35 2.63 -8.49	50.00 2.67 -8.58	49.66 2.62 -8.56	50.40 2.70 -9.16	50.96 3.33 -6.50	61.38 4.70 -6.15	60.08 4.34 -10.97	53.95 3.59 -8.13	50.92 2.78 -9.54	49.67 2.36 -9.22	49.01 2.11 -11.10
NPX_GEN_CSC 323557	44.61 2.97 -7.46	40.40 3.01 -4.34	38.92 3.00 -2.90	37.95 2.93 -2.43	36.39 2.87 -1.26	37.53 3.03 -0.79	41.36 3.16 -2.35	45.99 3.70 -3.34	50.97 4.06 -7.44	51.16 4.71 -5.17	53.29 4.59 -8.10	53.28 4.50 -8.28	51.47 3.93 -7.39	51.29 3.57 -8.49	50.90 3.56 -8.58	50.54 3.50 -8.56	51.36 3.66 -9.16	52.07 4.44 -6.50	63.05 6.37 -6.15	61.52 5.78 -10.97	55.26 4.90 -8.13	51.92 3.78 -9.54	50.58 3.28 -9.22	49.84 2.97 -11.07
NSINS_S_GLNS_FALLS 23858	34.90 0.72 0.00	33.71 0.66 0.00	33.54 0.53 0.00	32.95 0.36 0.00	32.65 0.39 0.00	34.21 0.51 0.00	36.61 0.75 0.00	40.12 1.17 0.00	40.84 1.38 0.00	43.18 1.90 0.00	42.66 2.07 0.00	42.37 1.86 0.00	41.51 1.36 0.00	40.21 0.98 0.00	39.76 1.01 0.00	39.52 1.04 0.00	39.62 1.08 0.00	42.93 1.81 0.00	53.82 3.28 0.00	47.59 2.82 0.00	44.35 2.11 0.00	40.06 1.47 0.00	38.85 0.76 0.00	36.04 0.25 0.00
NUCOR_STEEL___DRP 24197	34.59 0.41 0.00	33.35 0.30 0.00	33.34 0.33 0.00	32.98 0.39 0.00	32.68 0.42 0.00	34.08 0.37 0.00	36.25 0.39 0.00	39.03 0.08 0.00	39.42 -0.04 0.00	41.61 0.33 0.00	40.84 0.24 0.00	40.71 0.20 0.00	40.02 -0.12 0.00	39.15 -0.08 0.00	38.59 -0.15 0.00	38.33 -0.15 0.00	38.39 -0.15 0.00	41.21 0.08 0.00	50.99 0.45 0.00	45.09 0.31 0.00	42.45 0.21 0.00	38.56 -0.04 0.00	38.05 -0.04 0.00	36.19 0.39 0.00
NYISO_LBMP_REFERENCE 24008	34.18 0.00 0.00	33.05 0.00 0.00	33.01 0.00 0.00	32.59 0.00 0.00	32.26 0.00 0.00	33.71 0.00 0.00	35.86 0.00 0.00	38.95 0.00 0.00	39.46 0.00 0.00	41.28 0.00 0.00	40.59 0.00 0.00	40.51 0.00 0.00	40.14 0.00 0.00	39.23 0.00 0.00	38.75 0.00 0.00	38.48 0.00 0.00	38.54 0.00 0.00	41.12 0.00 0.00	50.53 0.00 0.00	44.77 0.00 0.00	42.23 0.00 0.00	38.60 0.00 0.00	38.09 0.00 0.00	35.79 0.00 0.00
NYPA_BRENTWD___GT 24164	44.69 3.08 -7.44	40.42 3.04 -4.33	38.88 2.97 -2.89	37.88 2.87 -2.42	36.32 2.81 -1.25	37.46 2.97 -0.79	41.39 3.19 -2.34	46.30 4.01 -3.34	50.71 4.42 -6.83	51.84 4.79 -5.77	53.33 4.63 -8.10	53.33 4.54 -8.28	51.55 4.01 -7.39	51.37 3.65 -8.49	51.01 3.68 -8.58	50.66 3.62 -8.56	51.44 3.74 -9.16	52.15 4.52 -6.50	63.00 6.32 -6.15	61.52 5.78 -10.97	55.26 4.90 -8.13	52.00 3.86 -9.54	50.92 3.62 -9.22	49.91 3.08 -11.04
NYPA_GOWANUS___GT5 24156	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NYPA_GOWANUS___GT6 24157	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01
NYPA_HARLEM__RVR_GT1 24160	36.34 2.15 -0.01	35.17 2.12 -0.01	35.04 2.01 -0.01	34.55 1.96 -0.01	34.14 1.87 -0.01	35.77 2.06 -0.01	38.02 2.15 -0.01	42.03 3.08 -0.01	42.86 3.39 -0.01	45.30 4.00 -0.01	44.46 3.86 -0.01	44.37 3.85 -0.01	43.48 3.33 -0.01	42.25 3.02 -0.01	41.82 3.06 -0.01	41.49 3.00 -0.01	41.63 3.08 -0.01	44.96 3.82 -0.01	56.10 5.56 -0.01	49.66 4.88 -0.01	46.34 4.10 -0.01	41.81 3.20 -0.01	40.80 2.70 -0.01	37.95 2.15 -0.01
NYPA_HARLEM__RVR_GT2 24161	36.34 2.15 -0.01	35.17 2.12 -0.01	35.04 2.01 -0.01	34.55 1.96 -0.01	34.14 1.87 -0.01	35.77 2.06 -0.01	38.02 2.15 -0.01	42.03 3.08 -0.01	42.86 3.39 -0.01	45.30 4.00 -0.01	44.46 3.86 -0.01	44.37 3.85 -0.01	43.48 3.33 -0.01	42.25 3.02 -0.01	41.82 3.06 -0.01	41.49 3.00 -0.01	41.63 3.08 -0.01	44.96 3.82 -0.01	56.10 5.56 -0.01	49.66 4.88 -0.01	46.34 4.10 -0.01	41.81 3.20 -0.01	40.80 2.70 -0.01	37.95 2.15 -0.01
NYPA_KENT___GT 24152	36.62 2.43 -0.01	35.37 2.31 -0.01	35.23 2.21 -0.01	34.71 2.12 -0.01	34.30 2.03 -0.01	35.87 2.16 -0.01	38.23 2.37 -0.01	42.11 3.15 -0.01	43.06 3.59 -0.01	46.48 4.38 -0.82	53.21 4.26 -8.35	53.24 4.21 -8.52	56.18 3.77 -12.27	53.03 3.45 -10.36	53.10 3.45 -10.90	52.73 3.39 -10.86	52.96 3.51 -10.91	54.94 4.28 -9.54	52.49 5.86 3.91	69.89 5.33 -19.79	50.46 4.56 -3.66	52.46 3.63 -10.24	50.06 3.12 -8.85	38.27 2.47 -0.01
NYPA_POUCH1___GT 24155	36.58 2.39 -0.01	35.34 2.28 -0.01	35.20 2.18 -0.01	34.65 2.05 -0.01	34.24 1.97 -0.01	35.77 2.06 -0.01	38.12 2.26 -0.01	42.00 3.04 -0.01	42.98 3.51 -0.01	46.83 4.33 -1.21	59.52 4.26 -14.66	59.61 4.21 -14.89	60.90 3.77 -16.98	57.96 3.41 -15.32	58.33 3.45 -16.13	57.93 3.39 -16.06	58.14 3.47 -16.13	58.72 4.28 -13.32	75.90 5.81 -19.56	75.90 5.28 -25.84	75.90 4.52 -29.15	63.30 3.67 -21.04	54.30 3.12 -13.09	38.27 2.47 -0.01
NYPA_VERNON___GT2 24162	36.58 2.39 -0.01	35.34 2.28 -0.01	35.20 2.18 -0.01	34.68 2.09 -0.01	34.27 2.00 -0.01	35.87 2.16 -0.01	38.20 2.33 -0.01	42.07 3.12 -0.01	42.98 3.51 -0.01	46.19 4.25 -0.65	51.61 4.14 -6.88	51.65 4.13 -7.01	51.34 3.65 -7.55	50.85 3.33 -8.29	50.81 3.33 -8.73	50.48 3.31 -8.69	50.66 3.39 -8.73	51.38 4.15 -6.10	56.25 5.71 -0.01	51.72 5.19 -1.75	51.34 4.43 -4.67	50.80 3.51 -8.69	48.18 3.01 -7.09	38.16 2.36 -0.01

NYPA_VERNON____GT3 24163	36.58 2.39 -0.01	35.34 2.28 -0.01	35.20 2.18 -0.01	34.68 2.09 -0.01	34.27 2.00 -0.01	35.87 2.16 -0.01	38.20 2.33 -0.01	42.07 3.12 -0.01	42.98 3.51 -0.01	46.19 4.25 -0.65	51.61 4.14 -6.88	51.65 4.13 -7.01	51.34 3.65 -7.55	50.85 3.33 -8.29	50.81 3.33 -8.73	50.48 3.31 -8.69	50.66 3.39 -8.73	51.38 4.15 -6.10	56.25 5.71 -0.01	51.72 5.19 -1.75	51.34 4.43 -4.67	50.80 3.51 -8.69	48.18 3.01 -7.09	38.16 2.36 -0.01
NYPA____ASTORIA_CC1 323568	36.55 2.36 -0.01	35.31 2.25 -0.01	35.20 2.18 -0.01	34.68 2.09 -0.01	34.27 2.00 -0.01	35.87 2.16 -0.01	38.16 2.29 -0.01	42.07 3.12 -0.01	42.94 3.47 -0.01	46.15 4.21 -0.65	51.57 4.10 -6.88	51.57 4.05 -7.01	51.30 3.61 -7.55	50.77 3.26 -8.29	50.77 3.29 -8.73	50.45 3.27 -8.69	50.59 3.31 -8.73	51.30 4.07 -6.10	56.20 5.66 -0.01	51.63 5.10 -1.75	51.30 4.39 -4.67	50.76 3.47 -8.69	48.14 2.97 -7.09	38.13 2.33 -0.01
NYPA____ASTORIA_CC2 323569	36.55 2.36 -0.01	35.31 2.25 -0.01	35.20 2.18 -0.01	34.68 2.09 -0.01	34.27 2.00 -0.01	35.87 2.16 -0.01	38.16 2.29 -0.01	42.07 3.12 -0.01	42.94 3.47 -0.01	46.15 4.21 -0.65	51.57 4.10 -6.88	51.57 4.05 -7.01	51.30 3.61 -7.55	50.77 3.26 -8.29	50.77 3.29 -8.73	50.45 3.27 -8.69	50.59 3.31 -8.73	51.30 4.07 -6.10	56.20 5.66 -0.01	51.63 5.10 -1.75	51.30 4.39 -4.67	50.76 3.47 -8.69	48.14 2.97 -7.09	38.13 2.33 -0.01
NYPA____HOLTSVILL 23794	44.65 3.01 -7.46	40.43 3.04 -4.34	38.89 2.97 -2.90	37.89 2.87 -2.43	36.33 2.81 -1.26	37.46 2.97 -0.79	41.36 3.16 -2.35	46.18 3.89 -3.34	50.60 4.30 -6.84	51.97 4.91 -5.77	53.45 4.75 -8.10	53.45 4.66 -8.28	51.67 4.13 -7.39	51.48 3.77 -8.49	51.09 3.76 -8.58	50.74 3.69 -8.56	51.55 3.85 -9.16	52.19 4.56 -6.50	63.15 6.47 -6.15	61.65 5.91 -10.97	55.39 5.03 -8.13	52.08 3.94 -9.54	50.77 3.47 -9.22	49.91 3.04 -11.08
NYPA____HELLGATE_GT1 24158	36.34 2.15 -0.01	35.17 2.12 -0.01	35.04 2.01 -0.01	34.55 1.96 -0.01	34.14 1.87 -0.01	35.77 2.06 -0.01	38.02 2.15 -0.01	42.03 3.08 -0.01	42.86 3.39 -0.01	45.30 4.00 -0.01	44.46 3.86 -0.01	44.37 3.85 -0.01	43.48 3.33 -0.01	42.25 3.02 -0.01	41.82 3.06 -0.01	41.49 3.00 -0.01	41.63 3.08 -0.01	44.96 3.82 -0.01	56.10 5.56 -0.01	49.66 4.88 -0.01	46.34 4.10 -0.01	41.81 3.20 -0.01	40.80 2.70 -0.01	37.95 2.15 -0.01
NYPA____HELLGATE_GT2 24159	36.34 2.15 -0.01	35.17 2.12 -0.01	35.04 2.01 -0.01	34.55 1.96 -0.01	34.14 1.87 -0.01	35.77 2.06 -0.01	38.02 2.15 -0.01	42.03 3.08 -0.01	42.86 3.39 -0.01	45.30 4.00 -0.01	44.46 3.86 -0.01	44.37 3.85 -0.01	43.48 3.33 -0.01	42.25 3.02 -0.01	41.82 3.06 -0.01	41.49 3.00 -0.01	41.63 3.08 -0.01	44.96 3.82 -0.01	56.10 5.56 -0.01	49.66 4.88 -0.01	46.34 4.10 -0.01	41.81 3.20 -0.01	40.80 2.70 -0.01	37.95 2.15 -0.01
NYS_BARGE____HYD 23848	33.94 -0.24 0.00	32.72 -0.33 0.00	32.58 -0.43 0.00	32.33 -0.26 0.00	32.04 -0.23 0.00	33.47 -0.24 0.00	35.14 -0.72 0.00	37.55 -1.40 0.00	37.76 -1.70 0.00	39.76 -1.53 0.00	38.97 -1.62 0.00	38.81 -1.70 0.00	37.97 -2.17 0.00	37.34 -1.88 0.00	36.73 -2.01 0.00	36.48 -2.00 0.00	36.62 -1.93 0.00	39.23 -1.89 0.00	48.31 -2.22 0.00	42.89 -1.88 0.00	40.55 -1.69 0.00	36.74 -1.85 0.00	36.68 -1.41 0.00	35.19 -0.61 0.00
O.H_GEN_BRUCE 24063	33.50 -0.68 0.00	32.29 -0.76 0.00	32.16 -0.86 0.00	31.87 -0.72 0.00	31.59 -0.68 0.00	33.00 -0.71 0.00	34.60 -1.26 0.00	36.96 -1.99 0.00	37.73 -2.33 -0.60	38.50 -2.19 0.60	38.32 -2.27 0.00	38.16 -2.35 0.00	37.37 -2.77 0.00	36.75 -2.47 0.00	36.15 -2.60 0.00	35.91 -2.58 0.00	36.04 -2.51 0.00	38.62 -2.51 0.00	47.40 -3.13 0.00	42.18 -2.60 0.00	39.87 -2.37 0.00	36.17 -2.43 0.00	36.11 -1.98 0.00	34.65 -1.15 0.00
OAK_ORCHARD____HYD 24046	33.74 -0.44 0.00	32.55 -0.50 0.00	32.52 -0.50 0.00	32.26 -0.33 0.00	31.97 -0.29 0.00	33.27 -0.44 0.00	35.21 -0.65 0.00	37.94 -1.01 0.00	38.36 -1.10 0.00	40.37 -0.91 0.00	39.58 -1.01 0.00	39.46 -1.05 0.00	38.78 -1.36 0.00	37.97 -1.26 0.00	37.43 -1.32 0.00	37.18 -1.31 0.00	37.19 -1.35 0.00	39.89 -1.23 0.00	49.17 -1.36 0.00	43.61 -1.16 0.00	41.14 -1.10 0.00	37.40 -1.20 0.00	37.02 -1.07 0.00	35.29 -0.50 0.00
OCC_CHEM____DRP 24175	33.77 -0.41 0.00	32.59 -0.46 0.00	32.45 -0.56 0.00	32.16 -0.42 0.00	31.88 -0.39 0.00	33.30 -0.40 0.00	34.93 -0.93 0.00	37.27 -1.67 0.00	37.45 -2.01 0.00	39.43 -1.86 0.00	38.65 -1.95 0.00	38.49 -2.03 0.00	37.65 -2.49 0.00	37.03 -2.20 0.00	36.42 -2.32 0.00	36.21 -2.27 0.00	36.35 -2.20 0.00	38.90 -2.22 0.00	47.85 -2.68 0.00	42.53 -2.24 0.00	40.21 -2.03 0.00	36.44 -2.16 0.00	36.41 -1.68 0.00	34.97 -0.82 0.00
OLIN_CORP_DRP 24177	33.74 -0.44 0.00	32.52 -0.53 0.00	32.39 -0.63 0.00	32.10 -0.49 0.00	31.81 -0.45 0.00	33.24 -0.47 0.00	34.89 -0.97 0.00	37.27 -1.67 0.00	37.45 -2.01 0.00	39.43 -1.86 0.00	38.65 -1.95 0.00	38.49 -2.03 0.00	37.65 -2.49 0.00	37.03 -2.20 0.00	36.42 -2.32 0.00	36.21 -2.27 0.00	36.35 -2.20 0.00	38.90 -2.22 0.00	47.85 -2.68 0.00	42.53 -2.24 0.00	40.21 -2.03 0.00	36.44 -2.16 0.00	36.37 -1.71 0.00	34.94 -0.86 0.00
ONONDAGA_REF_OCCRA 23987	34.08 -0.10 0.00	32.88 -0.17 0.00	32.82 -0.20 0.00	32.42 -0.16 0.00	32.14 -0.13 0.00	33.57 -0.13 0.00	35.71 -0.14 0.00	38.68 -0.27 0.00	39.22 -0.24 0.00	41.32 0.04 0.00	40.63 0.04 0.00	40.51 0.00 0.00	39.90 -0.24 0.00	38.99 -0.24 0.00	38.48 -0.27 0.00	38.18 -0.31 0.00	38.23 -0.31 0.00	41.04 -0.08 0.00	50.68 0.15 0.00	44.86 0.09 0.00	42.23 0.00 0.00	38.40 -0.19 0.00	37.82 -0.27 0.00	35.76 -0.04 0.00
ONONDAGA____COGEN 23986	34.08 -0.10 0.00	32.85 -0.20 0.00	32.85 -0.17 0.00	32.46 -0.13 0.00	32.14 -0.13 0.00	33.57 -0.13 0.00	35.71 -0.14 0.00	38.68 -0.27 0.00	39.18 -0.28 0.00	41.24 -0.04 0.00	40.51 -0.08 0.00	40.39 -0.12 0.00	39.82 -0.32 0.00	38.91 -0.31 0.00	38.40 -0.35 0.00	38.10 -0.38 0.00	38.16 -0.39 0.00	40.92 -0.21 0.00	50.53 0.00 0.00	44.73 -0.04 0.00	42.15 -0.08 0.00	38.33 -0.27 0.00	37.74 -0.34 0.00	35.76 -0.04 0.00
ONTARIO____LFGE 23819	34.45 0.27 0.00	33.18 0.13 0.00	33.15 0.13 0.00	32.82 0.23 0.00	32.52 0.26 0.00	33.98 0.27 0.00	36.14 0.29 0.00	39.07 0.12 0.00	39.42 -0.04 0.00	41.57 0.29 0.00	40.80 0.20 0.00	40.63 0.12 0.00	39.86 -0.28 0.00	39.03 -0.20 0.00	38.48 -0.27 0.00	38.18 -0.31 0.00	38.23 -0.31 0.00	41.08 -0.04 0.00	50.79 0.25 0.00	45.00 0.22 0.00	42.40 0.17 0.00	38.48 -0.12 0.00	37.90 -0.19 0.00	36.04 0.25 0.00
OSWEGATCHIE____HYD 24044	33.33 -0.85 0.00	32.12 -0.93 0.00	32.22 -0.79 0.00	31.84 -0.75 0.00	31.55 -0.71 0.00	32.97 -0.74 0.00	34.93 -0.93 0.00	38.17 -0.78 0.00	38.59 -0.87 0.00	40.00 -1.28 0.00	39.25 -1.34 0.00	39.25 -1.26 0.00	39.02 -1.12 0.00	38.21 -1.02 0.00	37.74 -1.01 0.00	37.41 -1.08 0.00	37.50 -1.04 0.00	39.85 -1.27 0.00	48.46 -2.07 0.00	42.94 -1.84 0.00	40.97 -1.27 0.00	37.63 -0.96 0.00	37.36 -0.72 0.00	35.29 -0.50 0.00
OSWEGO____5 23606	33.53 -0.65 0.00	32.39 -0.66 0.00	32.35 -0.66 0.00	31.97 -0.62 0.00	31.65 -0.61 0.00	33.07 -0.64 0.00	35.14 -0.72 0.00	38.05 -0.90 0.00	38.59 -0.87 0.00	40.54 -0.74 0.00	39.86 -0.73 0.00	39.74 -0.77 0.00	39.26 -0.88 0.00	38.36 -0.86 0.00	37.86 -0.89 0.00	37.56 -0.92 0.00	37.62 -0.93 0.00	40.26 -0.86 0.00	49.62 -0.91 0.00	43.97 -0.81 0.00	41.43 -0.80 0.00	37.75 -0.85 0.00	37.21 -0.88 0.00	35.15 -0.64 0.00

OSWEGO___6 23613	33.53 -0.65 0.00	32.39 -0.66 0.00	32.35 -0.66 0.00	31.97 -0.62 0.00	31.65 -0.61 0.00	33.07 -0.64 0.00	35.14 -0.72 0.00	38.05 -0.90 0.00	38.59 -0.87 0.00	40.54 -0.74 0.00	39.86 -0.73 0.00	39.74 -0.77 0.00	39.26 -0.88 0.00	38.36 -0.86 0.00	37.86 -0.89 0.00	37.56 -0.92 0.00	37.62 -0.93 0.00	40.26 -0.86 0.00	49.62 -0.91 0.00	43.97 -0.81 0.00	41.43 -0.80 0.00	37.75 -0.85 0.00	37.21 -0.88 0.00	35.15 -0.64 0.00
OUTOKUMPU-AB___DRP 24206	34.18 0.00 0.00	32.95 -0.10 0.00	32.85 -0.17 0.00	32.55 -0.03 0.00	32.26 0.00 0.00	33.71 0.00 0.00	35.43 -0.43 0.00	37.86 -1.09 0.00	38.12 -1.34 0.00	40.13 -1.16 0.00	39.34 -1.26 0.00	39.17 -1.34 0.00	38.30 -1.85 0.00	37.70 -1.53 0.00	37.08 -1.67 0.00	36.79 -1.69 0.00	36.96 -1.58 0.00	39.60 -1.52 0.00	48.76 -1.77 0.00	43.30 -1.48 0.00	40.88 -1.35 0.00	37.05 -1.54 0.00	36.98 -1.10 0.00	35.44 -0.36 0.00
OXBOW___ 24026	34.08 -0.10 0.00	32.82 -0.23 0.00	32.72 -0.30 0.00	32.42 -0.16 0.00	32.14 -0.13 0.00	33.57 -0.13 0.00	35.25 -0.61 0.00	37.66 -1.29 0.00	37.88 -1.58 0.00	39.88 -1.40 0.00	39.09 -1.50 0.00	38.93 -1.58 0.00	38.09 -2.05 0.00	37.46 -1.77 0.00	36.85 -1.90 0.00	36.60 -1.89 0.00	36.73 -1.81 0.00	39.40 -1.73 0.00	48.46 -2.07 0.00	43.07 -1.70 0.00	40.67 -1.56 0.00	36.86 -1.74 0.00	36.79 -1.29 0.00	35.29 -0.50 0.00
OXY_CHEM_DSASP 323612	33.77 -0.41 0.00	32.59 -0.46 0.00	32.45 -0.56 0.00	32.16 -0.42 0.00	31.88 -0.39 0.00	33.30 -0.40 0.00	34.93 -0.93 0.00	37.27 -1.67 0.00	37.45 -2.01 0.00	39.43 -1.86 0.00	38.65 -1.95 0.00	38.49 -2.03 0.00	37.65 -2.49 0.00	37.03 -2.20 0.00	36.42 -2.32 0.00	36.21 -2.27 0.00	36.35 -2.20 0.00	38.90 -2.22 0.00	47.85 -2.68 0.00	42.53 -2.24 0.00	40.21 -2.03 0.00	36.44 -2.16 0.00	36.41 -1.68 0.00	34.97 -0.82 0.00
PEEKSKILL___ 23653	36.03 1.85 0.00	34.80 1.75 0.00	34.70 1.68 0.00	34.15 1.56 0.00	33.78 1.52 0.00	35.33 1.62 0.00	37.72 1.86 0.00	41.40 2.45 0.00	42.30 2.84 0.00	44.83 3.55 0.00	44.08 3.49 0.00	43.95 3.44 0.00	43.11 2.97 0.00	41.89 2.67 0.00	41.42 2.67 0.00	41.14 2.66 0.00	41.28 2.74 0.00	44.58 3.45 0.00	55.43 4.90 0.00	49.16 4.39 0.00	45.95 3.72 0.00	41.45 2.86 0.00	40.45 2.36 0.00	37.55 1.75 0.00
PGE MADISON___WINDPWR 24146	36.44 2.26 0.00	35.10 2.05 0.00	35.13 2.11 0.00	34.74 2.15 0.00	34.43 2.16 0.00	36.10 2.39 0.00	38.58 2.73 0.00	41.87 2.92 0.00	42.34 2.88 0.00	44.67 3.39 0.00	43.76 3.17 0.00	43.63 3.12 0.00	42.75 2.61 0.00	41.70 2.47 0.00	41.11 2.36 0.00	40.83 2.35 0.00	40.97 2.43 0.00	44.13 3.00 0.00	54.98 4.45 0.00	48.62 3.85 0.00	45.70 3.46 0.00	41.34 2.74 0.00	40.56 2.48 0.00	38.34 2.54 0.00
PIERCEFIELD___HYD 23852	33.26 -0.92 0.00	32.12 -0.93 0.00	32.25 -0.76 0.00	31.90 -0.68 0.00	31.59 -0.68 0.00	32.97 -0.74 0.00	34.78 -1.08 0.00	38.13 -0.82 0.00	38.39 -1.07 0.00	39.38 -1.90 0.00	38.65 -1.95 0.00	38.65 -1.86 0.00	38.74 -1.40 0.00	38.01 -1.22 0.00	37.55 -1.20 0.00	37.29 -1.19 0.00	37.35 -1.19 0.00	39.36 -1.77 0.00	47.15 -3.39 0.00	41.77 -3.00 0.00	40.29 -1.94 0.00	37.25 -1.35 0.00	37.29 -0.80 0.00	35.33 -0.47 0.00
PINELAWN_CC_1 323563	44.50 3.01 -7.31	40.28 2.97 -4.26	38.73 2.87 -2.84	37.74 2.77 -2.38	36.21 2.71 -1.23	37.35 2.87 -0.77	41.25 3.08 -2.30	45.87 3.58 -3.34	50.12 3.87 -6.80	51.55 4.50 -5.77	53.04 4.34 -8.10	53.08 4.29 -8.28	51.23 3.69 -7.39	51.09 3.37 -8.49	50.74 3.41 -8.58	50.39 3.35 -8.56	51.13 3.43 -9.16	51.82 4.19 -6.50	62.44 5.76 -6.15	61.02 5.28 -10.97	54.97 4.60 -8.13	51.77 3.63 -9.54	50.39 3.09 -9.22	49.23 2.58 -10.85
PJM_GEN_KEystone 24065	35.00 0.82 0.00	33.81 0.76 0.00	33.71 0.69 0.00	33.27 0.68 0.00	32.94 0.68 0.00	34.48 0.78 0.00	36.79 0.93 0.00	40.00 1.05 0.00	41.20 1.14 -0.60	42.34 1.65 0.60	42.18 1.58 0.00	42.05 1.54 0.00	41.19 1.04 0.00	40.13 0.90 0.00	39.64 0.89 0.00	39.37 0.89 0.00	39.47 0.93 0.00	42.48 1.36 0.00	52.71 2.17 0.00	46.79 2.01 0.00	43.84 1.60 0.00	39.64 1.04 0.00	38.85 0.76 0.00	36.44 0.64 0.00
PJM_GEN_NEPTUNE_PROXY 323594	40.07 2.56 -3.33	37.57 2.58 -1.94	36.82 2.51 -1.29	36.05 2.38 -1.08	35.18 2.36 -0.56	36.52 2.46 -0.35	39.56 2.65 -1.05	45.79 3.51 -3.34	49.46 3.83 -6.17	50.95 4.50 -5.17	53.01 4.34 -8.07	49.01 4.25 -4.24	47.62 3.69 -3.79	46.91 3.33 -4.35	46.52 3.37 -4.40	46.22 3.35 -4.38	46.63 3.39 -4.69	48.61 4.15 -3.33	59.49 5.81 -3.15	55.77 5.37 -5.62	50.96 4.56 -4.16	47.08 3.59 -4.89	45.86 3.05 -4.72	43.28 2.54 -4.94
PJM_GEN_VFT_PROXY 323633	36.20 2.02 0.00	35.00 1.95 0.00	34.86 1.85 0.00	34.35 1.76 0.00	33.94 1.68 0.00	35.53 1.82 0.00	38.01 2.15 0.00	41.79 2.84 0.00	43.33 3.28 -0.60	44.73 4.05 0.60	44.53 3.94 0.00	44.40 3.89 0.00	43.55 3.41 0.00	42.32 3.10 0.00	41.85 3.10 0.00	41.52 3.04 0.00	41.66 3.12 0.00	44.99 3.87 0.00	55.84 5.31 0.00	49.65 4.88 0.00	46.42 4.18 0.00	41.88 3.28 0.00	40.79 2.70 0.00	37.83 2.04 0.00
PLEASANTVLY___LBMP 24000	35.92 1.74 0.00	34.74 1.69 0.00	34.63 1.62 0.00	34.12 1.53 0.00	33.75 1.48 0.00	35.29 1.58 0.00	37.69 1.83 0.00	41.29 2.34 0.00	42.14 2.68 0.00	44.63 3.34 0.00	43.88 3.29 0.00	43.75 3.24 0.00	42.95 2.81 0.00	41.74 2.51 0.00	41.27 2.52 0.00	40.99 2.50 0.00	41.13 2.58 0.00	44.37 3.25 0.00	55.23 4.70 0.00	48.98 4.21 0.00	45.74 3.51 0.00	41.34 2.74 0.00	40.33 2.25 0.00	37.48 1.68 0.00
POLETTI___ 23519	36.37 2.19 0.00	35.13 2.08 0.00	34.99 1.98 0.00	34.48 1.89 0.00	34.07 1.81 0.00	35.63 1.92 0.00	38.05 2.19 0.00	41.83 2.88 0.00	42.70 3.24 0.00	45.33 4.05 0.00	44.53 3.94 0.00	44.40 3.89 0.00	43.63 3.49 0.00	42.36 3.14 0.00	41.93 3.18 0.00	41.60 3.12 0.00	41.74 3.20 0.00	45.11 3.99 0.00	56.04 5.51 0.00	49.79 5.01 0.00	46.50 4.27 0.00	41.95 3.36 0.00	40.91 2.82 0.00	37.98 2.18 0.00
PORT_JEFF_3 23555	44.85 3.21 -7.46	40.60 3.21 -4.34	39.09 3.17 -2.90	38.08 3.06 -2.43	36.52 3.00 -1.26	37.66 3.17 -0.79	41.58 3.37 -2.35	46.45 4.17 -3.34	50.80 4.50 -6.84	52.17 5.12 -5.77	53.65 4.95 -8.10	53.69 4.90 -8.28	51.91 4.38 -7.39	51.76 4.04 -8.49	51.32 3.99 -8.58	50.97 3.93 -8.56	51.79 4.09 -9.16	52.40 4.77 -6.50	63.40 6.72 -6.15	61.88 6.13 -10.97	55.56 5.19 -8.13	52.23 4.09 -9.54	51.00 3.69 -9.22	50.13 3.26 -11.07
PORT_JEFF_4 23616	44.85 3.21 -7.46	40.60 3.21 -4.34	39.09 3.17 -2.90	38.08 3.06 -2.43	36.52 3.00 -1.26	37.66 3.17 -0.79	41.58 3.37 -2.35	46.45 4.17 -3.34	50.80 4.50 -6.84	52.17 5.12 -5.77	53.65 4.95 -8.10	53.69 4.90 -8.28	51.91 4.38 -7.39	51.76 4.04 -8.49	51.32 3.99 -8.58	50.97 3.93 -8.56	51.79 4.09 -9.16	52.40 4.77 -6.50	63.40 6.72 -6.15	61.88 6.13 -10.97	55.56 5.19 -8.13	52.23 4.09 -9.54	51.00 3.69 -9.22	50.13 3.26 -11.07
PORT_JEFF_IC 23713	44.99 3.35 -7.46	40.69 3.31 -4.34	39.18 3.27 -2.90	38.18 3.16 -2.43	36.62 3.10 -1.26	37.77 3.27 -0.79	41.72 3.51 -2.35	46.61 4.32 -3.34	51.00 4.70 -6.84	52.30 5.24 -5.77	53.77 5.07 -8.10	53.81 5.02 -8.28	52.11 4.58 -7.39	51.95 4.24 -8.49	51.52 4.18 -8.58	51.16 4.12 -8.56	51.98 4.28 -9.16	52.40 4.77 -6.50	63.45 6.77 -6.15	61.92 6.18 -10.97	55.60 5.24 -8.13	52.23 4.09 -9.54	51.15 3.85 -9.22	50.26 3.40 -11.07

PPL PILGRIM_ST_GT1 24216	44.69 3.08 -7.44	40.42 3.04 -4.33	38.88 2.97 -2.89	37.88 2.87 -2.42	36.32 2.81 -1.25	37.46 2.97 -0.79	41.39 3.19 -2.34	46.30 4.01 -3.34	50.71 4.42 -6.83	51.84 4.79 -5.77	53.33 4.63 -8.10	53.33 4.54 -8.28	51.55 4.01 -7.39	51.37 3.65 -8.49	51.01 3.68 -8.58	50.66 3.62 -8.56	51.44 3.74 -9.16	52.15 4.52 -6.50	63.00 6.32 -6.15	61.52 5.78 -10.97	55.26 4.90 -8.13	52.00 3.86 -9.54	50.92 3.62 -9.22	49.91 3.08 -11.04
PPL PILGRIM_ST_GT2 24217	44.69 3.08 -7.44	40.42 3.04 -4.33	38.88 2.97 -2.89	37.88 2.87 -2.42	36.32 2.81 -1.25	37.46 2.97 -0.79	41.39 3.19 -2.34	46.30 4.01 -3.34	50.71 4.42 -6.83	51.84 4.79 -5.77	53.33 4.63 -8.10	53.33 4.54 -8.28	51.55 4.01 -7.39	51.37 3.65 -8.49	51.01 3.68 -8.58	50.66 3.62 -8.56	51.44 3.74 -9.16	52.15 4.52 -6.50	63.00 6.32 -6.15	61.52 5.78 -10.97	55.26 4.90 -8.13	52.00 3.86 -9.54	50.92 3.62 -9.22	49.91 3.08 -11.04
PPL_SHRM_GT3 24213	44.65 3.01 -7.46	40.40 3.01 -4.34	38.92 3.00 -2.90	37.95 2.93 -2.43	36.39 2.87 -1.26	37.53 3.03 -0.79	41.36 3.16 -2.35	45.95 3.66 -3.34	50.37 4.06 -6.84	51.80 4.75 -5.77	53.29 4.59 -8.10	53.28 4.50 -8.28	51.51 3.97 -7.39	51.33 3.61 -8.49	50.93 3.60 -8.58	50.54 3.50 -8.56	51.40 3.70 -9.16	52.07 4.44 -6.50	63.10 6.42 -6.15	61.56 5.82 -10.97	55.30 4.94 -8.13	51.92 3.78 -9.54	50.58 3.28 -9.22	49.87 3.01 -11.07
PPL_SHRM_GT4 24214	44.65 3.01 -7.46	40.40 3.01 -4.34	38.92 3.00 -2.90	37.95 2.93 -2.43	36.39 2.87 -1.26	37.53 3.03 -0.79	41.36 3.16 -2.35	45.95 3.66 -3.34	50.37 4.06 -6.84	51.80 4.75 -5.77	53.29 4.59 -8.10	53.28 4.50 -8.28	51.51 3.97 -7.39	51.33 3.61 -8.49	50.93 3.60 -8.58	50.54 3.50 -8.56	51.40 3.70 -9.16	52.07 4.44 -6.50	63.10 6.42 -6.15	61.56 5.82 -10.97	55.30 4.94 -8.13	51.92 3.78 -9.54	50.58 3.28 -9.22	49.87 3.01 -11.07
PROJECT___ORANGE 1 24174	34.01 -0.17 0.00	32.79 -0.26 0.00	32.75 -0.26 0.00	32.36 -0.23 0.00	32.07 -0.19 0.00	33.51 -0.20 0.00	35.64 -0.22 0.00	38.60 -0.35 0.00	39.14 -0.32 0.00	41.20 -0.08 0.00	40.51 -0.08 0.00	40.39 -0.12 0.00	39.78 -0.36 0.00	38.87 -0.35 0.00	38.40 -0.35 0.00	38.10 -0.38 0.00	38.12 -0.42 0.00	40.92 -0.21 0.00	50.48 -0.05 0.00	44.73 -0.04 0.00	42.11 -0.13 0.00	38.29 -0.31 0.00	37.71 -0.38 0.00	35.65 -0.14 0.00
PROJECT___ORANGE 2 24166	34.01 -0.17 0.00	32.79 -0.26 0.00	32.75 -0.26 0.00	32.36 -0.23 0.00	32.07 -0.19 0.00	33.51 -0.20 0.00	35.64 -0.22 0.00	38.60 -0.35 0.00	39.14 -0.32 0.00	41.20 -0.08 0.00	40.51 -0.08 0.00	40.39 -0.12 0.00	39.78 -0.36 0.00	38.87 -0.35 0.00	38.40 -0.35 0.00	38.10 -0.38 0.00	38.12 -0.42 0.00	40.92 -0.21 0.00	50.48 -0.05 0.00	44.73 -0.04 0.00	42.11 -0.13 0.00	38.29 -0.31 0.00	37.71 -0.38 0.00	35.65 -0.14 0.00
PYRITES___HYD 24023	33.46 -0.72 0.00	32.29 -0.76 0.00	32.42 -0.59 0.00	32.07 -0.52 0.00	31.75 -0.52 0.00	33.17 -0.54 0.00	35.07 -0.79 0.00	38.44 -0.51 0.00	38.63 -0.83 0.00	39.67 -1.61 0.00	38.93 -1.66 0.00	38.93 -1.58 0.00	38.98 -1.16 0.00	38.28 -0.94 0.00	37.78 -0.97 0.00	37.52 -0.96 0.00	37.58 -0.96 0.00	39.60 -1.52 0.00	47.50 -3.03 0.00	42.09 -2.69 0.00	40.55 -1.69 0.00	37.48 -1.12 0.00	37.48 -0.61 0.00	35.54 -0.25 0.00
RAMAPO___LBMP 323565	35.96 1.78 0.00	34.74 1.69 0.00	34.63 1.62 0.00	34.12 1.53 0.00	33.72 1.45 0.00	35.29 1.58 0.00	37.72 1.86 0.00	41.36 2.41 0.00	42.22 2.76 0.00	44.71 3.43 0.00	43.96 3.37 0.00	43.83 3.32 0.00	43.03 2.89 0.00	41.81 2.59 0.00	41.35 2.60 0.00	41.06 2.58 0.00	41.16 2.62 0.00	44.46 3.33 0.00	55.28 4.75 0.00	49.07 4.30 0.00	45.82 3.59 0.00	41.38 2.78 0.00	40.37 2.29 0.00	37.51 1.72 0.00
RANKINE____ 23646	33.94 -0.24 0.00	32.72 -0.33 0.00	32.62 -0.40 0.00	32.33 -0.26 0.00	32.04 -0.23 0.00	33.51 -0.20 0.00	35.25 -0.61 0.00	37.74 -1.21 0.00	37.96 -1.50 0.00	39.96 -1.32 0.00	39.17 -1.42 0.00	39.01 -1.50 0.00	38.13 -2.01 0.00	37.54 -1.69 0.00	36.93 -1.82 0.00	36.68 -1.81 0.00	36.81 -1.73 0.00	39.44 -1.69 0.00	48.61 -1.92 0.00	43.16 -1.61 0.00	40.76 -1.48 0.00	36.90 -1.70 0.00	36.75 -1.33 0.00	35.22 -0.57 0.00
RAVENSWOOD_GT2_1 24244	36.40 2.22 0.00	35.17 2.12 0.00	35.03 2.01 0.00	34.51 1.92 0.00	34.10 1.84 0.00	35.70 1.99 0.00	38.08 2.22 0.00	41.87 2.92 0.00	42.77 3.31 0.00	45.37 4.09 0.00	44.57 3.98 0.00	44.48 3.97 0.00	43.63 3.49 0.00	42.40 3.18 0.00	41.93 3.18 0.00	41.64 3.16 0.00	41.78 3.24 0.00	45.11 3.99 0.00	56.09 5.56 0.00	49.79 5.01 0.00	46.54 4.31 0.00	41.95 3.36 0.00	40.94 2.86 0.00	37.98 2.18 0.00
RAVENSWOOD_GT2_2 24245	36.40 2.22 0.00	35.17 2.12 0.00	35.03 2.01 0.00	34.51 1.92 0.00	34.10 1.84 0.00	35.70 1.99 0.00	38.08 2.22 0.00	41.87 2.92 0.00	42.77 3.31 0.00	45.37 4.09 0.00	44.57 3.98 0.00	44.48 3.97 0.00	43.63 3.49 0.00	42.40 3.18 0.00	41.93 3.18 0.00	41.64 3.16 0.00	41.78 3.24 0.00	45.11 3.99 0.00	56.09 5.56 0.00	49.79 5.01 0.00	46.54 4.31 0.00	41.95 3.36 0.00	40.94 2.86 0.00	37.98 2.18 0.00
RAVENSWOOD_GT2_3 24246	36.40 2.22 0.00	35.17 2.12 0.00	35.06 2.05 0.00	34.51 1.92 0.00	34.14 1.87 0.00	35.70 1.99 0.00	38.12 2.26 0.00	41.91 2.96 0.00	42.81 3.35 0.00	45.41 4.13 0.00	44.61 4.02 0.00	44.52 4.01 0.00	43.67 3.53 0.00	42.44 3.22 0.00	41.97 3.22 0.00	41.64 3.16 0.00	41.82 3.28 0.00	45.15 4.03 0.00	56.14 5.61 0.00	49.83 5.06 0.00	46.54 4.31 0.00	41.99 3.40 0.00	40.94 2.86 0.00	38.01 2.22 0.00
RAVENSWOOD_GT2_4 24247	36.40 2.22 0.00	35.17 2.12 0.00	35.06 2.05 0.00	34.51 1.92 0.00	34.14 1.87 0.00	35.70 1.99 0.00	38.12 2.26 0.00	41.91 2.96 0.00	42.81 3.35 0.00	45.41 4.13 0.00	44.61 4.02 0.00	44.52 4.01 0.00	43.67 3.53 0.00	42.44 3.22 0.00	41.97 3.22 0.00	41.64 3.16 0.00	41.82 3.28 0.00	45.15 4.03 0.00	56.14 5.61 0.00	49.83 5.06 0.00	46.54 4.31 0.00	41.99 3.40 0.00	40.94 2.86 0.00	38.01 2.22 0.00
RAVENSWOOD_GT3_1 24248	36.40 2.22 0.00	35.17 2.12 0.00	35.03 2.01 0.00	34.51 1.92 0.00	34.10 1.84 0.00	35.70 1.99 0.00	38.08 2.22 0.00	41.87 2.92 0.00	42.77 3.31 0.00	45.37 4.09 0.00	44.57 3.98 0.00	44.48 3.97 0.00	43.63 3.49 0.00	42.40 3.18 0.00	41.93 3.18 0.00	41.64 3.16 0.00	41.78 3.24 0.00	45.11 3.99 0.00	56.09 5.56 0.00	49.79 5.01 0.00	46.54 4.31 0.00	41.99 3.40 0.00	40.94 2.86 0.00	38.01 2.22 0.00
RAVENSWOOD_GT3_2 24249	36.40 2.22 0.00	35.17 2.12 0.00	35.03 2.01 0.00	34.51 1.92 0.00	34.10 1.84 0.00	35.70 1.99 0.00	38.08 2.22 0.00	41.87 2.92 0.00	42.77 3.31 0.00	45.37 4.09 0.00	44.57 3.98 0.00	44.48 3.97 0.00	43.63 3.49 0.00	42.40 3.18 0.00	41.93 3.18 0.00	41.64 3.16 0.00	41.78 3.24 0.00	45.11 3.99 0.00	56.09 5.56 0.00	49.79 5.01 0.00	46.54 4.31 0.00	41.99 3.40 0.00	40.94 2.86 0.00	38.01 2.22 0.00
RAVENSWOOD_GT3_3 24250	36.44 2.26 0.00	35.20 2.15 0.00	35.06 2.05 0.00	34.54 1.96 0.00	34.14 1.87 0.00	35.73 2.02 0.00	38.12 2.26 0.00	41.91 2.96 0.00	42.81 3.35 0.00	45.41 4.13 0.00	44.65 4.06 0.00	44.52 4.01 0.00	43.71 3.57 0.00	42.44 3.22 0.00	42.00 3.25 0.00	41.68 3.19 0.00	41.82 3.28 0.00	45.15 4.03 0.00	56.14 5.61 0.00	49.83 5.06 0.00	46.58 4.35 0.00	42.03 3.44 0.00	40.98 2.89 0.00	38.05 2.26 0.00

RAVENSWOOD_GT3_4 24251	36.44 2.26 0.00	35.20 2.15 0.00	35.06 2.05 0.00	34.54 1.96 0.00	34.14 1.87 0.00	35.73 2.02 0.00	38.12 2.26 0.00	41.91 2.96 0.00	42.81 3.35 0.00	45.41 4.13 0.00	44.65 4.06 0.00	44.52 4.01 0.00	43.71 3.57 0.00	42.44 3.22 0.00	42.00 3.25 0.00	41.68 3.19 0.00	41.82 3.28 0.00	45.15 4.03 0.00	56.14 5.61 0.00	49.83 5.06 0.00	46.58 4.35 0.00	42.03 3.44 0.00	40.98 2.89 0.00	38.05 2.26 0.00
RAVENSWOOD_GT_1 23729	36.58 2.39 -0.01	35.34 2.28 -0.01	35.20 2.18 -0.01	34.68 2.09 -0.01	34.27 2.00 -0.01	35.87 2.16 -0.01	38.20 2.33 -0.01	42.07 3.12 -0.01	42.98 3.51 -0.01	46.19 4.25 -0.65	51.61 4.14 -6.88	51.65 4.13 -7.01	51.34 3.65 -7.55	50.85 3.33 -8.29	50.81 3.33 -8.73	50.48 3.31 -8.69	50.66 3.39 -8.73	51.38 4.15 -6.10	56.25 5.71 -0.01	51.72 5.19 -1.75	51.34 4.43 -4.67	50.80 3.51 -8.69	48.18 3.01 -7.09	38.16 2.36 -0.01
RAVENSWOOD_GT_10 24258	36.40 2.22 0.00	35.16 2.12 0.00	35.03 2.01 0.00	34.51 1.92 0.00	34.10 1.84 0.00	35.66 1.96 0.00	38.08 2.22 0.00	41.87 2.92 0.00	42.77 3.31 0.00	45.45 4.09 -0.08	45.37 3.98 -0.79	45.29 3.97 -0.81	44.50 3.49 -0.87	43.36 3.18 -0.96	42.93 3.18 -1.01	42.64 3.16 -1.00	42.79 3.24 -1.01	45.82 3.99 -0.70	56.09 5.56 0.00	49.99 5.01 -0.20	47.04 4.27 -0.54	42.96 3.36 -1.00	41.72 2.82 -0.82	37.98 2.18 0.00
RAVENSWOOD_GT_11 24259	36.40 2.22 0.00	35.16 2.12 0.00	35.03 2.01 0.00	34.51 1.92 0.00	34.10 1.84 0.00	35.66 1.96 0.00	38.08 2.22 0.00	41.87 2.92 0.00	42.77 3.31 0.00	45.45 4.09 -0.08	45.37 3.98 -0.79	45.29 3.97 -0.81	44.50 3.49 -0.87	43.36 3.18 -0.96	42.93 3.18 -1.01	42.64 3.16 -1.00	42.79 3.24 -1.01	45.82 3.99 -0.70	56.09 5.56 0.00	49.99 5.01 -0.20	47.04 4.27 -0.54	42.96 3.36 -1.00	41.72 2.82 -0.82	37.98 2.18 0.00
RAVENSWOOD_GT_4 24252	36.36 2.19 0.00	35.13 2.08 0.00	34.99 1.98 0.00	34.47 1.89 0.00	34.07 1.81 0.00	35.66 1.96 0.00	38.08 2.22 0.00	41.83 2.88 0.00	42.73 3.28 0.00	45.83 4.05 -0.50	49.77 3.94 -5.24	49.78 3.93 -5.34	49.34 3.45 -5.75	48.68 3.14 -6.31	48.53 3.14 -6.65	48.22 3.12 -6.62	48.39 3.20 -6.65	49.72 3.95 -4.65	56.05 5.51 -0.01	51.08 4.97 -1.34	50.02 4.22 -3.56	48.53 3.32 -6.62	46.26 2.78 -5.40	37.94 2.15 0.00
RAVENSWOOD_GT_5 24254	36.36 2.19 0.00	35.13 2.08 0.00	34.99 1.98 0.00	34.47 1.89 0.00	34.07 1.81 0.00	35.66 1.96 0.00	38.08 2.22 0.00	41.83 2.88 0.00	42.73 3.28 0.00	45.83 4.05 -0.50	49.77 3.94 -5.24	49.78 3.93 -5.34	49.34 3.45 -5.75	48.68 3.14 -6.31	48.53 3.14 -6.65	48.22 3.12 -6.62	48.39 3.20 -6.65	49.72 3.95 -4.65	56.05 5.51 -0.01	51.08 4.97 -1.34	50.02 4.22 -3.56	48.53 3.32 -6.62	46.26 2.78 -5.40	37.94 2.15 0.00
RAVENSWOOD_GT_6 24253	36.36 2.19 0.00	35.13 2.08 0.00	34.99 1.98 0.00	34.47 1.89 0.00	34.07 1.81 0.00	35.66 1.96 0.00	38.08 2.22 0.00	41.83 2.88 0.00	42.73 3.28 0.00	45.83 4.05 -0.50	49.77 3.94 -5.24	49.78 3.93 -5.34	49.34 3.45 -5.75	48.68 3.14 -6.31	48.53 3.14 -6.65	48.22 3.12 -6.62	48.39 3.20 -6.65	49.72 3.95 -4.65	56.05 5.51 -0.01	51.08 4.97 -1.34	50.02 4.22 -3.56	48.53 3.32 -6.62	46.26 2.78 -5.40	37.94 2.15 0.00
RAVENSWOOD_GT_7 24255	36.36 2.19 0.00	35.13 2.08 0.00	34.99 1.98 0.00	34.47 1.89 0.00	34.07 1.81 0.00	35.66 1.96 0.00	38.08 2.22 0.00	41.83 2.88 0.00	42.73 3.28 0.00	45.83 4.05 -0.50	49.77 3.94 -5.24	49.78 3.93 -5.34	49.34 3.45 -5.75	48.68 3.14 -6.31	48.53 3.14 -6.65	48.22 3.12 -6.62	48.39 3.20 -6.65	49.72 3.95 -4.65	56.05 5.51 -0.01	51.08 4.97 -1.34	50.02 4.22 -3.56	48.53 3.32 -6.62	46.26 2.78 -5.40	37.94 2.15 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.40 2.22 0.00	35.16 2.12 0.00	35.03 2.01 0.00	34.51 1.92 0.00	34.10 1.84 0.00	35.66 1.96 0.00	38.08 2.22 0.00	41.87 2.92 0.00	42.77 3.31 0.00	45.45 4.09 -0.08	45.37 3.98 -0.79	45.29 3.97 -0.81	44.50 3.49 -0.87	43.36 3.18 -0.96	42.93 3.18 -1.01	42.64 3.16 -1.00	42.79 3.24 -1.01	45.82 3.99 -0.70	56.09 5.56 0.00	49.99 5.01 -0.20	47.04 4.27 -0.54	42.96 3.36 -1.00	41.72 2.82 -0.82	37.98 2.18 0.00
RAVENSWOOD_GT_9 24257	36.40 2.22 0.00	35.16 2.12 0.00	35.03 2.01 0.00	34.51 1.92 0.00	34.10 1.84 0.00	35.66 1.96 0.00	38.08 2.22 0.00	41.87 2.92 0.00	42.77 3.31 0.00	45.45 4.09 -0.08	45.37 3.98 -0.79	45.29 3.97 -0.81	44.50 3.49 -0.87	43.36 3.18 -0.96	42.93 3.18 -1.01	42.64 3.16 -1.00	42.79 3.24 -1.01	45.82 3.99 -0.70	56.09 5.56 0.00	49.99 5.01 -0.20	47.04 4.27 -0.54	42.96 3.36 -1.00	41.72 2.82 -0.82	37.98 2.18 0.00
RAVENSWOOD___1 23533	36.58 2.39 -0.01	35.34 2.28 -0.01	35.20 2.18 -0.01	34.65 2.05 -0.01	34.27 2.00 -0.01	35.84 2.12 -0.01	38.19 2.33 -0.01	42.07 3.12 -0.01	42.98 3.51 -0.01	46.55 4.29 -0.98	55.61 4.18 -10.83	55.67 4.13 -11.03	55.98 3.69 -12.14	54.96 3.33 -12.40	55.17 3.37 -13.05	54.79 3.31 -13.00	54.99 3.39 -13.05	54.98 4.15 -9.70	65.16 5.76 -8.86	57.93 5.24 -7.92	58.62 4.48 -11.91	56.55 3.55 -14.40	51.69 3.01 -10.60	38.16 2.36 -0.01
RAVENSWOOD___2 23534	36.58 2.39 -0.01	35.30 2.25 0.00	35.20 2.18 0.00	34.64 2.05 0.00	34.24 1.97 0.00	35.84 2.12 0.00	38.23 2.37 0.00	42.03 3.08 0.00	42.98 3.51 0.00	46.88 4.29 -1.31	59.65 4.22 -14.84	59.78 4.17 -15.09	60.62 3.69 -16.78	59.16 3.37 -16.56	59.56 3.37 -17.44	59.20 3.35 -17.37	59.41 3.43 -17.44	58.66 4.19 -13.34	74.02 5.81 -17.67	64.08 5.24 -14.07	65.91 4.52 -19.16	62.31 3.55 -20.16	55.29 3.05 -14.16	38.20 2.40 -0.01
RAVENSWOOD___3 23535	36.40 2.22 0.00	35.17 2.12 0.00	35.03 2.01 0.00	34.51 1.92 0.00	34.10 1.84 0.00	35.70 1.99 0.00	38.08 2.22 0.00	41.87 2.92 0.00	42.77 3.31 0.00	45.37 4.09 0.00	44.61 4.02 0.00	44.48 3.97 0.00	43.63 3.49 0.00	42.40 3.18 0.00	41.93 3.18 0.00	41.64 3.16 0.00	41.78 3.24 0.00	45.11 3.99 0.00	56.09 5.56 0.00	49.79 5.01 0.00	46.54 4.31 0.00	41.99 3.40 0.00	40.94 2.86 0.00	38.01 2.22 0.00
RAVENSWOOD___4 23820	36.58 2.39 -0.01	35.30 2.25 0.00	35.20 2.18 0.00	34.64 2.05 0.00	34.24 1.97 0.00	35.84 2.12 0.00	38.23 2.37 0.00	42.03 3.08 0.00	42.98 3.51 0.00	46.88 4.29 -1.31	59.65 4.22 -14.84	59.78 4.17 -15.09	60.62 3.69 -16.78	59.16 3.37 -16.56	59.56 3.37 -17.44	59.20 3.35 -17.37	59.41 3.43 -17.44	58.66 4.19 -13.34	74.02 5.81 -17.67	64.08 5.24 -14.07	65.91 4.52 -19.16	62.31 3.55 -20.16	55.29 3.05 -14.16	38.20 2.40 -0.01
RCPL_TRUST___DRP 24196	36.40 2.22 0.00	35.17 2.12 0.00	35.03 2.01 0.00	34.51 1.92 0.00	34.10 1.84 0.00	35.70 1.99 0.00	38.12 2.26 0.00	41.87 2.92 0.00	42.81 3.35 0.00	45.41 4.13 0.00	44.61 4.02 0.00	44.52 4.01 0.00	43.67 3.53 0.00	42.44 3.22 0.00	41.97 3.22 0.00	41.64 3.16 0.00	41.78 3.24 0.00	45.15 4.03 0.00	56.09 5.56 0.00	49.83 5.06 0.00	46.54 4.31 0.00	41.99 3.40 0.00	40.94 2.86 0.00	38.01 2.22 0.00
RENSSELAER___COGEN 23796	35.24 1.06 0.00	34.21 1.16 0.00	34.10 1.09 0.00	33.63 1.04 0.00	33.30 1.03 0.00	34.82 1.11 0.00	37.04 1.18 0.00	40.08 1.13 0.00	40.49 1.03 0.00	42.65 1.36 0.00	41.97 1.38 0.00	41.77 1.26 0.00	41.06 0.92 0.00	39.89 0.67 0.00	39.45 0.70 0.00	39.22 0.73 0.00	39.31 0.77 0.00	42.36 1.23 0.00	52.66 2.12 0.00	46.70 1.93 0.00	43.67 1.44 0.00	39.60 1.00 0.00	38.73 0.65 0.00	36.15 0.36 0.00

REVERE_CPPR_DRP 24186	34.86 0.68 0.00	33.61 0.56 0.00	33.61 0.59 0.00	33.21 0.62 0.00	32.91 0.65 0.00	34.42 0.71 0.00	36.65 0.79 0.00	39.88 0.93 0.00	40.21 0.75 0.00	42.27 0.99 0.00	41.53 0.93 0.00	41.40 0.89 0.00	40.86 0.72 0.00	39.89 0.67 0.00	39.37 0.62 0.00	39.06 0.58 0.00	39.16 0.62 0.00	41.95 0.82 0.00	51.90 1.36 0.00	45.94 1.16 0.00	43.29 1.06 0.00	39.37 0.77 0.00	38.73 0.65 0.00	36.62 0.82 0.00
RIVERBAY____ 323610	36.48 2.29 -0.01	35.27 2.21 -0.01	35.13 2.11 -0.01	34.65 2.05 -0.01	34.24 1.97 -0.01	35.84 2.12 -0.01	38.20 2.33 -0.01	42.15 3.19 -0.01	42.94 3.47 -0.01	45.42 4.13 -0.01	44.62 4.02 -0.01	44.53 4.01 -0.01	43.72 3.57 -0.01	42.49 3.26 -0.01	42.01 3.25 -0.01	41.69 3.19 -0.01	41.79 3.24 -0.01	45.16 4.03 -0.01	56.35 5.81 -0.01	49.84 5.06 -0.01	46.59 4.35 -0.01	42.04 3.44 -0.01	40.99 2.89 -0.01	38.13 2.33 -0.01
ROCHESTER_9_IC 23652	33.97 -0.21 0.00	32.79 -0.26 0.00	32.75 -0.26 0.00	32.49 -0.10 0.00	32.20 -0.06 0.00	33.54 -0.17 0.00	35.50 -0.36 0.00	38.25 -0.70 0.00	38.51 -0.95 0.00	40.62 -0.66 0.00	39.78 -0.81 0.00	39.66 -0.85 0.00	38.98 -1.16 0.00	38.17 -1.06 0.00	37.63 -1.12 0.00	37.33 -1.15 0.00	37.39 -1.16 0.00	40.10 -1.03 0.00	49.42 -1.11 0.00	43.83 -0.94 0.00	41.35 -0.89 0.00	37.59 -1.00 0.00	37.21 -0.88 0.00	35.58 -0.21 0.00
ROSETON___1 23587	35.89 1.71 0.00	34.70 1.65 0.00	34.60 1.58 0.00	34.09 1.50 0.00	33.72 1.45 0.00	35.26 1.55 0.00	37.65 1.79 0.00	41.25 2.30 0.00	42.10 2.64 0.00	44.54 3.26 0.00	43.80 3.21 0.00	43.67 3.16 0.00	42.91 2.77 0.00	41.70 2.47 0.00	41.23 2.48 0.00	40.95 2.46 0.00	41.05 2.51 0.00	44.29 3.17 0.00	55.08 4.55 0.00	48.85 4.07 0.00	45.66 3.42 0.00	41.26 2.66 0.00	40.30 2.21 0.00	37.44 1.65 0.00
ROSETON___2 23588	35.89 1.71 0.00	34.70 1.65 0.00	34.60 1.58 0.00	34.09 1.50 0.00	33.72 1.45 0.00	35.26 1.55 0.00	37.65 1.79 0.00	41.25 2.30 0.00	42.10 2.64 0.00	44.54 3.26 0.00	43.80 3.21 0.00	43.67 3.16 0.00	42.91 2.77 0.00	41.70 2.47 0.00	41.23 2.48 0.00	40.95 2.46 0.00	41.05 2.51 0.00	44.29 3.17 0.00	55.08 4.55 0.00	48.85 4.07 0.00	45.66 3.42 0.00	41.26 2.66 0.00	40.30 2.21 0.00	37.44 1.65 0.00
RUSSELL___1 23602	34.42 0.24 0.00	33.15 0.10 0.00	33.28 0.26 0.00	33.08 0.49 0.00	32.81 0.55 0.00	34.04 0.34 0.00	36.11 0.25 0.00	39.18 0.23 0.00	39.54 0.08 0.00	41.74 0.45 0.00	40.76 0.16 0.00	40.67 0.16 0.00	39.94 -0.20 0.00	39.11 -0.12 0.00	38.56 -0.19 0.00	38.25 -0.23 0.00	38.23 -0.31 0.00	41.04 -0.08 0.00	50.84 0.30 0.00	44.95 0.18 0.00	42.36 0.13 0.00	38.60 0.00 0.00	38.05 -0.04 0.00	36.30 0.50 0.00
RUSSELL___2 23532	34.42 0.24 0.00	33.15 0.10 0.00	33.28 0.26 0.00	33.08 0.49 0.00	32.81 0.55 0.00	34.04 0.34 0.00	36.11 0.25 0.00	39.18 0.23 0.00	39.54 0.08 0.00	41.74 0.45 0.00	40.76 0.16 0.00	40.67 0.16 0.00	39.94 -0.20 0.00	39.11 -0.12 0.00	38.56 -0.19 0.00	38.25 -0.23 0.00	38.23 -0.31 0.00	41.04 -0.08 0.00	50.84 0.30 0.00	44.95 0.18 0.00	42.36 0.13 0.00	38.60 0.00 0.00	38.05 -0.04 0.00	36.30 0.50 0.00
RUSSELL___3 23549	34.01 -0.17 0.00	32.79 -0.26 0.00	32.82 -0.20 0.00	32.55 -0.03 0.00	32.30 0.03 0.00	33.57 -0.13 0.00	35.57 -0.29 0.00	38.40 -0.55 0.00	38.79 -0.67 0.00	40.91 -0.37 0.00	40.03 -0.57 0.00	39.90 -0.61 0.00	39.22 -0.92 0.00	38.40 -0.82 0.00	37.86 -0.89 0.00	37.56 -0.92 0.00	37.58 -0.96 0.00	40.34 -0.78 0.00	49.78 -0.76 0.00	44.10 -0.67 0.00	41.60 -0.63 0.00	37.86 -0.73 0.00	37.40 -0.69 0.00	35.69 -0.11 0.00
RUSSELL___4 23556	34.42 0.24 0.00	33.15 0.10 0.00	33.24 0.23 0.00	33.04 0.46 0.00	32.81 0.55 0.00	34.04 0.34 0.00	36.11 0.25 0.00	39.14 0.19 0.00	39.54 0.08 0.00	41.74 0.45 0.00	40.72 0.12 0.00	40.63 0.12 0.00	39.94 -0.20 0.00	39.07 -0.16 0.00	38.56 -0.19 0.00	38.22 -0.27 0.00	38.20 -0.35 0.00	41.04 -0.08 0.00	50.79 0.25 0.00	44.91 0.13 0.00	42.32 0.08 0.00	38.60 0.00 0.00	38.01 -0.08 0.00	36.30 0.50 0.00
RUSSELL___STATION 23914	34.01 -0.17 0.00	32.79 -0.26 0.00	32.82 -0.20 0.00	32.55 -0.03 0.00	32.30 0.03 0.00	33.57 -0.13 0.00	35.57 -0.29 0.00	38.40 -0.55 0.00	38.79 -0.67 0.00	40.91 -0.37 0.00	40.03 -0.57 0.00	39.90 -0.61 0.00	39.22 -0.92 0.00	38.40 -0.82 0.00	37.86 -0.89 0.00	37.56 -0.92 0.00	37.58 -0.96 0.00	40.34 -0.78 0.00	49.78 -0.76 0.00	44.10 -0.67 0.00	41.60 -0.63 0.00	37.86 -0.73 0.00	37.40 -0.69 0.00	35.69 -0.11 0.00
S SALMON___HYD 24043	33.70 -0.48 0.00	32.49 -0.56 0.00	32.49 -0.53 0.00	32.07 -0.52 0.00	31.78 -0.48 0.00	33.24 -0.47 0.00	35.39 -0.47 0.00	38.33 -0.62 0.00	38.83 -0.63 0.00	40.83 -0.45 0.00	40.15 -0.45 0.00	40.02 -0.49 0.00	39.50 -0.64 0.00	38.56 -0.67 0.00	38.01 -0.74 0.00	37.71 -0.77 0.00	37.73 -0.81 0.00	40.47 -0.66 0.00	49.93 -0.61 0.00	44.28 -0.49 0.00	41.90 -0.34 0.00	38.13 -0.46 0.00	37.52 -0.57 0.00	35.47 -0.32 0.00
SELKIRK___I 23801	35.07 0.89 0.00	34.04 0.99 0.00	33.94 0.92 0.00	33.47 0.88 0.00	33.14 0.87 0.00	34.65 0.94 0.00	36.72 0.86 0.00	39.92 0.97 0.00	40.45 0.99 0.00	42.56 1.28 0.00	41.85 1.26 0.00	41.73 1.22 0.00	41.02 0.88 0.00	39.89 0.67 0.00	39.45 0.70 0.00	39.22 0.73 0.00	39.28 0.73 0.00	42.28 1.15 0.00	52.45 1.92 0.00	46.52 1.75 0.00	43.54 1.31 0.00	39.52 0.93 0.00	38.70 0.61 0.00	36.19 0.39 0.00
SELKIRK___II 23799	35.00 0.82 0.00	34.11 1.06 0.00	34.00 0.99 0.00	33.53 0.95 0.00	33.20 0.94 0.00	34.72 1.01 0.00	36.93 1.08 0.00	40.08 1.13 0.00	40.45 0.99 0.00	42.52 1.24 0.00	41.73 1.14 0.00	41.56 1.05 0.00	40.90 0.76 0.00	39.78 0.55 0.00	39.33 0.58 0.00	39.06 0.58 0.00	39.16 0.62 0.00	42.15 1.03 0.00	52.35 1.82 0.00	46.38 1.61 0.00	43.42 1.18 0.00	39.48 0.89 0.00	38.73 0.65 0.00	36.30 0.50 0.00
SENECA OSWGO___HYD 24041	33.67 -0.51 0.00	32.49 -0.56 0.00	32.45 -0.56 0.00	32.07 -0.52 0.00	31.75 -0.52 0.00	33.17 -0.54 0.00	35.28 -0.57 0.00	38.29 -0.66 0.00	38.75 -0.71 0.00	40.79 -0.50 0.00	40.11 -0.49 0.00	39.98 -0.53 0.00	39.42 -0.72 0.00	38.52 -0.71 0.00	38.01 -0.74 0.00	37.71 -0.77 0.00	37.73 -0.81 0.00	40.47 -0.66 0.00	49.88 -0.66 0.00	44.19 -0.58 0.00	41.60 -0.63 0.00	37.86 -0.73 0.00	37.29 -0.80 0.00	35.33 -0.47 0.00
SENECA___ENERGY 23797	34.08 -0.10 0.00	32.88 -0.17 0.00	32.85 -0.17 0.00	32.52 -0.07 0.00	32.23 -0.03 0.00	33.64 -0.07 0.00	35.75 -0.11 0.00	38.60 -0.35 0.00	39.03 -0.43 0.00	41.12 -0.17 0.00	40.39 -0.20 0.00	40.27 -0.24 0.00	39.58 -0.56 0.00	38.72 -0.51 0.00	38.17 -0.58 0.00	37.87 -0.62 0.00	37.93 -0.62 0.00	40.71 -0.41 0.00	50.33 -0.20 0.00	44.55 -0.22 0.00	41.98 -0.25 0.00	38.13 -0.46 0.00	37.55 -0.53 0.00	35.69 -0.11 0.00
SHOEMAKER___GT 23640	35.96 1.78 0.00	34.70 1.65 0.00	34.60 1.58 0.00	34.09 1.50 0.00	33.75 1.48 0.00	35.29 1.58 0.00	37.72 1.86 0.00	41.36 2.41 0.00	42.06 2.60 0.00	44.54 3.26 0.00	43.80 3.21 0.00	43.67 3.16 0.00	42.91 2.77 0.00	41.70 2.47 0.00	41.23 2.48 0.00	40.95 2.46 0.00	41.05 2.51 0.00	44.29 3.17 0.00	55.03 4.50 0.00	48.80 4.03 0.00	45.61 3.38 0.00	41.22 2.62 0.00	40.30 2.21 0.00	37.55 1.75 0.00

SHOREHAM_IC_1 23715	44.65 3.01 -7.46	40.40 3.01 -4.34	38.92 3.00 -2.90	37.95 2.93 -2.43	36.39 2.87 -1.26	37.53 3.03 -0.79	41.36 3.16 -2.35	45.95 3.66 -3.34	50.37 4.06 -6.84	51.80 4.75 -5.77	53.29 4.59 -8.10	53.28 4.50 -8.28	51.51 3.97 -7.39	51.33 3.61 -8.49	50.93 3.60 -8.58	50.54 3.50 -8.56	51.40 3.70 -9.16	52.07 4.44 -6.50	63.10 6.42 -6.15	61.56 5.82 -10.97	55.30 4.94 -8.13	51.92 3.78 -9.54	50.58 3.28 -9.22	49.87 3.01 -11.07
SHOREHAM_IC_2 23716	44.65 3.01 -7.46	40.40 3.01 -4.34	38.92 3.00 -2.90	37.95 2.93 -2.43	36.39 2.87 -1.26	37.53 3.03 -0.79	41.36 3.16 -2.35	45.95 3.66 -3.34	50.37 4.06 -6.84	51.80 4.75 -5.77	53.29 4.59 -8.10	53.28 4.50 -8.28	51.51 3.97 -7.39	51.33 3.61 -8.49	50.93 3.60 -8.58	50.54 3.50 -8.56	51.40 3.70 -9.16	52.07 4.44 -6.50	63.10 6.42 -6.15	61.56 5.82 -10.97	55.30 4.94 -8.13	51.92 3.78 -9.54	50.58 3.28 -9.22	49.87 3.01 -11.07
SISSONVILLE____ 23735	33.26 -0.92 0.00	32.12 -0.93 0.00	32.25 -0.76 0.00	31.90 -0.68 0.00	31.59 -0.68 0.00	32.97 -0.74 0.00	34.78 -1.08 0.00	38.13 -0.82 0.00	38.39 -1.07 0.00	39.38 -1.90 0.00	38.65 -1.95 0.00	38.65 -1.86 0.00	38.74 -1.40 0.00	38.01 -1.22 0.00	37.55 -1.20 0.00	37.29 -1.19 0.00	37.35 -1.19 0.00	39.36 -1.77 0.00	47.15 -3.39 0.00	41.77 -3.00 0.00	40.29 -1.94 0.00	37.25 -1.35 0.00	37.29 -0.80 0.00	35.33 -0.47 0.00
SITHE_IND_GS1 24169	33.33 -0.85 0.00	32.19 -0.86 0.00	32.16 -0.86 0.00	31.77 -0.81 0.00	31.46 -0.81 0.00	32.83 -0.88 0.00	34.93 -0.93 0.00	37.78 -1.17 0.00	38.32 -1.14 0.00	40.25 -1.03 0.00	39.58 -1.01 0.00	39.46 -1.05 0.00	38.98 -1.16 0.00	38.09 -1.14 0.00	37.59 -1.16 0.00	37.33 -1.15 0.00	37.35 -1.19 0.00	39.97 -1.15 0.00	49.22 -1.31 0.00	43.61 -1.16 0.00	41.14 -1.10 0.00	37.48 -1.12 0.00	36.94 -1.14 0.00	34.97 -0.82 0.00
SITHE_IND_GS2 24170	33.33 -0.85 0.00	32.19 -0.86 0.00	32.16 -0.86 0.00	31.77 -0.81 0.00	31.46 -0.81 0.00	32.83 -0.88 0.00	34.93 -0.93 0.00	37.78 -1.17 0.00	38.32 -1.14 0.00	40.25 -1.03 0.00	39.58 -1.01 0.00	39.46 -1.05 0.00	38.98 -1.16 0.00	38.09 -1.14 0.00	37.59 -1.16 0.00	37.33 -1.15 0.00	37.35 -1.19 0.00	39.97 -1.15 0.00	49.22 -1.31 0.00	43.61 -1.16 0.00	41.14 -1.10 0.00	37.48 -1.12 0.00	36.94 -1.14 0.00	34.97 -0.82 0.00
SITHE_IND_GS3 24171	33.33 -0.85 0.00	32.19 -0.86 0.00	32.16 -0.86 0.00	31.77 -0.81 0.00	31.46 -0.81 0.00	32.83 -0.88 0.00	34.93 -0.93 0.00	37.78 -1.17 0.00	38.32 -1.14 0.00	40.25 -1.03 0.00	39.58 -1.01 0.00	39.46 -1.05 0.00	38.98 -1.16 0.00	38.09 -1.14 0.00	37.59 -1.16 0.00	37.33 -1.15 0.00	37.35 -1.19 0.00	39.97 -1.15 0.00	49.22 -1.31 0.00	43.61 -1.16 0.00	41.14 -1.10 0.00	37.48 -1.12 0.00	36.94 -1.14 0.00	34.97 -0.82 0.00
SITHE_IND_GS4 24172	33.33 -0.85 0.00	32.19 -0.86 0.00	32.16 -0.86 0.00	31.77 -0.81 0.00	31.46 -0.81 0.00	32.83 -0.88 0.00	34.93 -0.93 0.00	37.78 -1.17 0.00	38.32 -1.14 0.00	40.25 -1.03 0.00	39.58 -1.01 0.00	39.46 -1.05 0.00	38.98 -1.16 0.00	38.09 -1.14 0.00	37.59 -1.16 0.00	37.33 -1.15 0.00	37.35 -1.19 0.00	39.97 -1.15 0.00	49.22 -1.31 0.00	43.61 -1.16 0.00	41.14 -1.10 0.00	37.48 -1.12 0.00	36.94 -1.14 0.00	34.97 -0.82 0.00
SITHE____BATAVIA 24024	34.25 0.07 0.00	32.98 -0.07 0.00	32.91 -0.10 0.00	32.65 0.07 0.00	32.39 0.13 0.00	33.78 0.07 0.00	35.61 -0.25 0.00	38.09 -0.86 0.00	38.28 -1.18 0.00	40.33 -0.95 0.00	39.50 -1.10 0.00	39.34 -1.17 0.00	38.50 -1.65 0.00	37.81 -1.41 0.00	37.20 -1.55 0.00	36.95 -1.54 0.00	37.27 -1.27 0.00	39.97 -1.15 0.00	49.27 -1.26 0.00	43.70 -1.07 0.00	41.26 -0.97 0.00	37.44 -1.16 0.00	37.21 -0.88 0.00	35.65 -0.14 0.00
SITHE____INDEPEND 23800	33.33 -0.85 0.00	32.19 -0.86 0.00	32.16 -0.86 0.00	31.77 -0.81 0.00	31.46 -0.81 0.00	32.83 -0.88 0.00	34.93 -0.93 0.00	37.78 -1.17 0.00	38.32 -1.14 0.00	40.25 -1.03 0.00	39.58 -1.01 0.00	39.46 -1.05 0.00	38.98 -1.16 0.00	38.09 -1.14 0.00	37.59 -1.16 0.00	37.33 -1.15 0.00	37.35 -1.19 0.00	39.97 -1.15 0.00	49.22 -1.31 0.00	43.61 -1.16 0.00	41.14 -1.10 0.00	37.48 -1.12 0.00	36.94 -1.14 0.00	34.97 -0.82 0.00
SITHE____MASSENA 23902	33.67 -0.51 0.00	32.52 -0.53 0.00	32.62 -0.40 0.00	32.26 -0.33 0.00	31.94 -0.32 0.00	33.34 -0.37 0.00	35.32 -0.54 0.00	38.60 -0.35 0.00	38.87 -0.59 0.00	40.09 -1.20 0.00	39.42 -1.18 0.00	39.38 -1.13 0.00	39.46 -0.68 0.00	38.76 -0.47 0.00	38.28 -0.46 0.00	38.02 -0.46 0.00	38.04 -0.50 0.00	40.10 -1.03 0.00	48.21 -2.32 0.00	42.71 -2.06 0.00	40.97 -1.27 0.00	37.90 -0.69 0.00	37.78 -0.30 0.00	35.62 -0.18 0.00
SITHE____OGDNSBRG 24021	33.84 -0.34 0.00	32.69 -0.36 0.00	32.82 -0.20 0.00	32.46 -0.13 0.00	32.14 -0.13 0.00	33.54 -0.17 0.00	35.57 -0.29 0.00	38.95 0.00 0.00	39.07 -0.39 0.00	40.21 -1.07 0.00	39.50 -1.10 0.00	39.50 -1.01 0.00	39.54 -0.60 0.00	38.83 -0.39 0.00	38.32 -0.43 0.00	38.06 -0.42 0.00	38.12 -0.42 0.00	40.18 -0.95 0.00	48.31 -2.22 0.00	42.76 -2.01 0.00	41.14 -1.10 0.00	37.98 -0.62 0.00	37.90 -0.19 0.00	35.94 0.14 0.00
SITHE____STERLING 23777	34.69 0.51 0.00	33.48 0.43 0.00	33.48 0.46 0.00	33.04 0.46 0.00	32.75 0.48 0.00	34.21 0.51 0.00	36.47 0.61 0.00	39.61 0.66 0.00	40.05 0.59 0.00	42.15 0.87 0.00	41.41 0.81 0.00	41.32 0.81 0.00	40.78 0.64 0.00	39.78 0.55 0.00	39.29 0.54 0.00	38.98 0.50 0.00	39.08 0.54 0.00	41.86 0.74 0.00	51.70 1.16 0.00	45.80 1.03 0.00	43.16 0.93 0.00	39.25 0.66 0.00	38.62 0.53 0.00	36.44 0.64 0.00
SOUTH CAIRO____GT 23612	36.67 2.50 0.00	35.46 2.41 0.00	35.42 2.41 0.00	34.93 2.35 0.00	34.62 2.36 0.00	36.27 2.56 0.00	38.80 2.94 0.00	42.38 3.43 0.00	42.66 3.20 0.00	44.96 3.67 0.00	44.08 3.49 0.00	43.91 3.40 0.00	43.15 3.01 0.00	41.81 2.59 0.00	41.38 2.63 0.00	41.18 2.69 0.00	41.24 2.70 0.00	44.50 3.37 0.00	55.64 5.10 0.00	49.20 4.43 0.00	45.87 3.63 0.00	41.57 2.97 0.00	40.83 2.74 0.00	38.05 2.26 0.00
SOUTH HAMPTN____IC 23720	44.92 3.28 -7.46	40.66 3.27 -4.34	39.15 3.24 -2.90	38.18 3.16 -2.43	36.59 3.07 -1.26	37.77 3.27 -0.79	41.65 3.44 -2.35	46.45 4.17 -3.34	51.19 4.89 -6.84	52.75 5.70 -5.77	54.22 5.52 -8.10	54.22 5.43 -8.28	52.35 4.82 -7.39	52.15 4.43 -8.49	51.71 4.38 -8.58	51.35 4.31 -8.56	52.21 4.51 -9.16	53.06 5.43 -6.50	64.46 7.78 -6.15	62.77 7.03 -10.97	56.36 6.00 -8.13	52.81 4.67 -9.54	51.34 4.04 -9.22	50.27 3.40 -11.07
SOUTHOLD____IC 23719	47.28 5.64 -7.46	42.85 5.45 -4.34	41.36 5.45 -2.90	40.39 5.38 -2.43	38.78 5.26 -1.26	40.06 5.56 -0.79	44.16 5.95 -2.35	49.69 7.40 -3.34	54.11 7.81 -6.84	56.01 8.96 -5.77	57.43 8.73 -8.10	57.38 8.59 -8.28	55.20 7.67 -7.39	54.97 7.26 -8.49	54.46 7.13 -8.58	54.05 7.00 -8.56	55.06 7.36 -9.16	56.39 8.76 -6.50	69.01 12.33 -6.15	66.76 11.01 -10.97	59.99 9.63 -8.13	55.86 7.72 -9.54	54.01 6.70 -9.22	52.99 6.12 -11.07
ST LAWRENCE____ 23600	33.56 -0.62 0.00	32.46 -0.59 0.00	32.49 -0.53 0.00	32.10 -0.49 0.00	31.78 -0.48 0.00	33.17 -0.54 0.00	35.21 -0.65 0.00	38.36 -0.58 0.00	38.67 -0.79 0.00	39.88 -1.40 0.00	39.21 -1.38 0.00	39.21 -1.30 0.00	39.30 -0.84 0.00	38.60 -0.63 0.00	38.13 -0.62 0.00	37.87 -0.62 0.00	37.89 -0.66 0.00	39.93 -1.19 0.00	48.26 -2.27 0.00	42.76 -2.01 0.00	40.80 -1.44 0.00	37.75 -0.85 0.00	37.59 -0.50 0.00	35.40 -0.39 0.00

STATION 5_MISC_HYD 23604	34.25 0.07 0.00	32.92 -0.13 0.00	33.08 0.07 0.00	32.88 0.29 0.00	32.68 0.42 0.00	33.91 0.20 0.00	36.07 0.22 0.00	39.18 0.23 0.00	39.85 0.39 0.00	42.07 0.78 0.00	40.96 0.37 0.00	40.83 0.32 0.00	40.18 0.04 0.00	39.34 0.12 0.00	38.75 0.00 0.00	38.48 0.00 0.00	38.50 -0.04 0.00	41.41 0.29 0.00	51.34 0.81 0.00	45.76 0.98 0.00	43.25 1.01 0.00	39.41 0.81 0.00	38.35 0.27 0.00	36.26 0.47 0.00
STEEL___WIND 323596	33.97 -0.21 0.00	32.75 -0.30 0.00	32.62 -0.40 0.00	32.36 -0.23 0.00	32.04 -0.23 0.00	33.51 -0.20 0.00	35.28 -0.57 0.00	37.74 -1.21 0.00	38.00 -1.46 0.00	40.00 -1.28 0.00	39.21 -1.38 0.00	39.05 -1.46 0.00	38.17 -1.97 0.00	37.54 -1.69 0.00	36.93 -1.82 0.00	36.68 -1.81 0.00	36.81 -1.73 0.00	39.44 -1.69 0.00	48.61 -1.92 0.00	43.16 -1.61 0.00	40.76 -1.48 0.00	36.94 -1.66 0.00	36.79 -1.29 0.00	35.22 -0.57 0.00
STEBEN_REC_LFGE 323667	35.21 1.03 0.00	33.88 0.83 0.00	33.81 0.79 0.00	33.50 0.91 0.00	33.20 0.94 0.00	34.75 1.04 0.00	36.93 1.08 0.00	39.84 0.90 0.00	40.37 0.91 0.00	42.48 1.20 0.00	41.65 1.06 0.00	41.48 0.97 0.00	40.50 0.36 0.00	39.70 0.47 0.00	39.10 0.35 0.00	38.79 0.31 0.00	38.89 0.35 0.00	41.82 0.70 0.00	51.64 1.11 0.00	45.85 1.07 0.00	43.29 1.06 0.00	39.18 0.58 0.00	38.70 0.61 0.00	36.73 0.93 0.00
STONY___BROOK 24151	44.99 3.35 -7.46	40.69 3.31 -4.34	39.18 3.27 -2.90	38.18 3.16 -2.43	36.62 3.10 -1.26	37.77 3.27 -0.79	41.72 3.51 -2.35	46.61 4.32 -3.34	51.00 4.70 -6.84	52.30 5.24 -5.77	53.77 5.07 -8.10	53.81 5.02 -8.28	52.11 4.58 -7.39	51.95 4.24 -8.49	51.52 4.18 -8.58	51.16 4.12 -8.56	51.98 4.28 -9.16	52.40 4.77 -6.50	63.45 6.77 -6.15	61.92 6.18 -10.97	55.60 5.24 -8.13	52.23 4.09 -9.54	51.15 3.85 -9.22	50.26 3.40 -11.07
STURGEON_POOL_HYD 23609	36.78 2.60 0.00	35.40 2.35 0.00	35.36 2.34 0.00	34.84 2.25 0.00	34.46 2.19 0.00	36.07 2.36 0.00	38.62 2.76 0.00	42.57 3.62 0.00	43.60 4.14 0.00	46.24 4.95 0.00	45.42 4.83 0.00	45.29 4.78 0.00	44.44 4.30 0.00	43.11 3.88 0.00	42.62 3.87 0.00	42.33 3.85 0.00	42.44 3.89 0.00	45.81 4.69 0.00	57.15 6.62 0.00	50.64 5.87 0.00	47.22 4.98 0.00	42.61 4.01 0.00	41.63 3.54 0.00	38.51 2.72 0.00
SYRACUSE___ENERGY_ST1 323597	34.08 -0.10 0.00	32.85 -0.20 0.00	32.85 -0.17 0.00	32.46 -0.13 0.00	32.14 -0.13 0.00	33.57 -0.13 0.00	35.71 -0.14 0.00	38.68 -0.27 0.00	39.18 -0.28 0.00	41.24 -0.04 0.00	40.51 -0.08 0.00	40.39 -0.12 0.00	39.82 -0.32 0.00	38.91 -0.31 0.00	38.40 -0.35 0.00	38.10 -0.38 0.00	38.16 -0.39 0.00	40.92 -0.21 0.00	50.53 0.00 0.00	44.73 -0.04 0.00	42.15 -0.08 0.00	38.33 -0.27 0.00	37.74 -0.34 0.00	35.76 -0.04 0.00
SYRACUSE___ENERGY_ST2 323598	34.08 -0.10 0.00	32.85 -0.20 0.00	32.85 -0.17 0.00	32.46 -0.13 0.00	32.14 -0.13 0.00	33.57 -0.13 0.00	35.71 -0.14 0.00	38.68 -0.27 0.00	39.18 -0.28 0.00	41.24 -0.04 0.00	40.51 -0.08 0.00	40.39 -0.12 0.00	39.82 -0.32 0.00	38.91 -0.31 0.00	38.40 -0.35 0.00	38.10 -0.38 0.00	38.16 -0.39 0.00	40.92 -0.21 0.00	50.53 0.00 0.00	44.73 -0.04 0.00	42.15 -0.08 0.00	38.33 -0.27 0.00	37.74 -0.34 0.00	35.76 -0.04 0.00
SYRACUSE___POWER 24017	34.08 -0.10 0.00	32.88 -0.17 0.00	32.82 -0.20 0.00	32.42 -0.16 0.00	32.14 -0.13 0.00	33.57 -0.13 0.00	35.71 -0.14 0.00	38.68 -0.27 0.00	39.22 -0.24 0.00	41.32 0.04 0.00	40.63 0.04 0.00	40.51 0.00 0.00	39.90 -0.24 0.00	38.99 -0.24 0.00	38.48 -0.27 0.00	38.18 -0.31 0.00	38.23 -0.31 0.00	41.04 -0.08 0.00	50.68 0.15 0.00	44.86 0.09 0.00	42.23 0.00 0.00	38.40 -0.19 0.00	37.82 -0.27 0.00	35.76 -0.04 0.00
UNION___PROCESSING_DRP 323587	33.74 -0.44 0.00	32.55 -0.50 0.00	32.52 -0.50 0.00	32.26 -0.33 0.00	31.97 -0.29 0.00	33.27 -0.44 0.00	35.21 -0.65 0.00	37.94 -1.01 0.00	38.36 -1.10 0.00	40.37 -0.91 0.00	39.58 -1.01 0.00	39.46 -1.05 0.00	38.78 -1.36 0.00	37.97 -1.26 0.00	37.43 -1.32 0.00	37.18 -1.31 0.00	37.19 -1.35 0.00	39.89 -1.23 0.00	49.17 -1.36 0.00	43.61 -1.16 0.00	41.14 -1.10 0.00	37.40 -1.20 0.00	37.02 -1.07 0.00	35.29 -0.50 0.00
UPPER HUDSON___HYD 24058	34.21 0.03 0.00	33.05 0.00 0.00	32.88 -0.13 0.00	32.29 -0.29 0.00	32.01 -0.26 0.00	33.51 -0.20 0.00	35.89 0.04 0.00	39.34 0.39 0.00	40.13 0.67 0.00	42.44 1.16 0.00	41.93 1.34 0.00	41.65 1.13 0.00	40.86 0.72 0.00	39.58 0.35 0.00	39.14 0.39 0.00	38.91 0.42 0.00	39.01 0.46 0.00	42.28 1.15 0.00	52.96 2.43 0.00	46.83 2.06 0.00	43.63 1.39 0.00	39.41 0.81 0.00	38.20 0.11 0.00	35.40 -0.39 0.00
UPPER RAQUET___HYD 24056	33.26 -0.92 0.00	32.12 -0.93 0.00	32.25 -0.76 0.00	31.90 -0.68 0.00	31.59 -0.68 0.00	32.97 -0.74 0.00	34.78 -1.08 0.00	38.13 -0.82 0.00	38.39 -1.07 0.00	39.38 -1.90 0.00	38.65 -1.95 0.00	38.65 -1.86 0.00	38.74 -1.40 0.00	38.01 -1.22 0.00	37.55 -1.20 0.00	37.29 -1.19 0.00	37.35 -1.19 0.00	39.36 -1.77 0.00	47.15 -3.39 0.00	41.77 -3.00 0.00	40.29 -1.94 0.00	37.25 -1.35 0.00	37.29 -0.80 0.00	35.33 -0.47 0.00
VISCHER___FERRY HYD 24020	35.58 1.40 0.00	34.47 1.42 0.00	34.37 1.35 0.00	33.83 1.24 0.00	33.49 1.23 0.00	35.02 1.31 0.00	37.33 1.47 0.00	40.62 1.67 0.00	41.24 1.78 0.00	43.47 2.19 0.00	42.87 2.27 0.00	42.62 2.11 0.00	41.87 1.73 0.00	40.60 1.37 0.00	40.14 1.39 0.00	39.91 1.42 0.00	40.01 1.46 0.00	43.18 2.06 0.00	53.87 3.34 0.00	47.68 2.91 0.00	44.56 2.32 0.00	40.33 1.74 0.00	39.34 1.26 0.00	36.58 0.79 0.00
WADING RIVER_IC_1 23522	45.33 3.69 -7.46	41.00 3.60 -4.34	39.45 3.53 -2.90	38.44 3.42 -2.43	36.88 3.36 -1.26	38.00 3.51 -0.79	42.01 3.80 -2.35	47.11 4.83 -3.34	51.00 4.70 -6.84	52.42 5.37 -5.77	53.89 5.20 -8.10	53.89 5.10 -8.28	52.11 4.58 -7.39	51.91 4.20 -8.49	51.52 4.18 -8.58	51.16 4.12 -8.56	51.98 4.28 -9.16	52.73 5.10 -6.50	63.91 7.23 -6.15	62.28 6.54 -10.97	55.94 5.57 -8.13	52.54 4.40 -9.54	51.23 3.92 -9.22	49.84 2.97 -11.08
WADING RIVER_IC_2 23547	45.33 3.69 -7.46	41.00 3.60 -4.34	39.45 3.53 -2.90	38.44 3.42 -2.43	36.88 3.36 -1.26	38.00 3.51 -0.79	42.01 3.80 -2.35	47.11 4.83 -3.34	51.00 4.70 -6.84	52.42 5.37 -5.77	53.89 5.20 -8.10	53.89 5.10 -8.28	52.11 4.58 -7.39	51.91 4.20 -8.49	51.52 4.18 -8.58	51.16 4.12 -8.56	51.98 4.28 -9.16	52.73 5.10 -6.50	63.91 7.23 -6.15	62.28 6.54 -10.97	55.94 5.57 -8.13	52.54 4.40 -9.54	51.23 3.92 -9.22	49.84 2.97 -11.08
WADING RIVER_IC_3 23601	45.33 3.69 -7.46	41.00 3.60 -4.34	39.45 3.53 -2.90	38.44 3.42 -2.43	36.88 3.36 -1.26	38.00 3.51 -0.79	42.01 3.80 -2.35	47.11 4.83 -3.34	51.00 4.70 -6.84	52.42 5.37 -5.77	53.89 5.20 -8.10	53.89 5.10 -8.28	52.11 4.58 -7.39	51.91 4.20 -8.49	51.52 4.18 -8.58	51.16 4.12 -8.56	51.98 4.28 -9.16	52.73 5.10 -6.50	63.91 7.23 -6.15	62.28 6.54 -10.97	55.94 5.57 -8.13	52.54 4.40 -9.54	51.23 3.92 -9.22	49.84 2.97 -11.08
WALDEN___HYDRO 24148	36.06 1.88 0.00	34.80 1.75 0.00	34.66 1.65 0.00	34.15 1.56 0.00	33.78 1.52 0.00	35.36 1.65 0.00	37.79 1.94 0.00	41.52 2.57 0.00	42.46 3.00 0.00	44.96 3.67 0.00	44.21 3.61 0.00	44.08 3.56 0.00	43.27 3.13 0.00	42.05 2.82 0.00	41.58 2.83 0.00	41.29 2.81 0.00	41.40 2.85 0.00	44.70 3.58 0.00	55.64 5.10 0.00	49.34 4.57 0.00	46.12 3.89 0.00	41.61 3.01 0.00	40.64 2.55 0.00	37.69 1.90 0.00

WARRENSBURG____ 23737	33.97 -0.21 0.00	32.79 -0.26 0.00	32.62 -0.40 0.00	31.94 -0.65 0.00	31.65 -0.61 0.00	33.13 -0.57 0.00	35.50 -0.36 0.00	38.91 -0.04 0.00	39.70 0.24 0.00	41.98 0.70 0.00	41.49 0.89 0.00	41.24 0.73 0.00	40.46 0.32 0.00	39.19 -0.04 0.00	38.79 0.04 0.00	38.56 0.08 0.00	38.70 0.15 0.00	41.95 0.82 0.00	52.55 2.02 0.00	46.47 1.70 0.00	43.25 1.01 0.00	39.14 0.54 0.00	37.97 -0.11 0.00	35.19 -0.61 0.00
WATERSIDE____6 8 9 23538	36.58 2.39 -0.01	35.30 2.25 0.00	35.20 2.18 0.00	34.64 2.05 0.00	34.24 1.97 0.00	35.84 2.12 0.00	38.23 2.37 0.00	42.03 3.08 0.00	42.98 3.51 0.00	46.88 4.29 -1.31	59.65 4.22 -14.84	59.78 4.17 -15.09	60.62 3.69 -16.78	59.16 3.37 -16.56	59.56 3.37 -17.44	59.20 3.35 -17.37	59.41 3.43 -17.44	58.66 4.19 -13.34	74.02 5.81 -17.67	64.08 5.24 -14.07	65.91 4.52 -19.16	62.31 3.55 -20.16	55.29 3.05 -14.16	38.20 2.40 -0.01
WDELAWARE____HYD 323627	35.51 1.33 0.00	34.27 1.22 0.00	34.20 1.19 0.00	33.73 1.14 0.00	33.36 1.10 0.00	34.89 1.18 0.00	37.29 1.43 0.00	40.90 1.95 0.00	41.55 2.09 0.00	43.93 2.64 0.00	43.15 2.56 0.00	43.02 2.51 0.00	42.27 2.13 0.00	41.15 1.92 0.00	40.65 1.90 0.00	40.33 1.85 0.00	40.47 1.93 0.00	43.63 2.51 0.00	54.27 3.74 0.00	48.13 3.36 0.00	45.02 2.79 0.00	40.72 2.12 0.00	39.84 1.75 0.00	37.19 1.40 0.00
WEST BABYLON____IC 23714	44.81 3.32 -7.31	40.55 3.24 -4.26	38.99 3.14 -2.84	38.00 3.03 -2.38	36.46 2.97 -1.23	37.62 3.13 -0.77	41.57 3.41 -2.30	46.49 4.21 -3.34	50.75 4.50 -6.80	52.21 5.16 -5.77	53.73 5.03 -8.10	53.73 4.94 -8.28	51.87 4.34 -7.39	51.72 4.00 -8.49	51.32 3.99 -8.58	50.97 3.93 -8.56	51.75 4.05 -9.16	52.52 4.89 -6.50	63.45 6.77 -6.15	61.92 6.18 -10.97	55.68 5.32 -8.13	52.38 4.25 -9.54	51.04 3.73 -9.22	49.87 3.22 -10.85
WEST CANADA____HYD 24049	34.32 0.14 0.00	33.18 0.13 0.00	33.15 0.13 0.00	32.72 0.13 0.00	32.39 0.13 0.00	33.84 0.13 0.00	36.04 0.18 0.00	39.14 0.19 0.00	39.66 0.20 0.00	41.57 0.29 0.00	40.88 0.28 0.00	40.79 0.28 0.00	40.34 0.20 0.00	39.38 0.16 0.00	38.90 0.15 0.00	38.64 0.15 0.00	38.70 0.15 0.00	41.41 0.29 0.00	50.99 0.45 0.00	45.18 0.40 0.00	42.57 0.34 0.00	38.83 0.23 0.00	38.24 0.15 0.00	35.90 0.11 0.00
WESTERN_NY_WIND 24143	34.25 0.07 0.00	32.98 -0.07 0.00	32.91 -0.10 0.00	32.65 0.07 0.00	32.39 0.13 0.00	33.78 0.07 0.00	35.61 -0.25 0.00	38.09 -0.86 0.00	38.28 -1.18 0.00	40.33 -0.95 0.00	39.50 -1.10 0.00	39.34 -1.17 0.00	38.50 -1.65 0.00	37.81 -1.41 0.00	37.20 -1.55 0.00	36.95 -1.54 0.00	37.23 -1.31 0.00	39.93 -1.19 0.00	49.22 -1.31 0.00	43.70 -1.07 0.00	41.22 -1.01 0.00	37.40 -1.20 0.00	37.21 -0.88 0.00	35.65 -0.14 0.00
WESTOVER____LESR 323668	34.62 0.44 0.00	33.41 0.36 0.00	33.38 0.36 0.00	32.98 0.39 0.00	32.65 0.39 0.00	34.15 0.44 0.00	36.40 0.54 0.00	39.38 0.43 0.00	39.93 0.47 0.00	42.07 0.78 0.00	41.28 0.69 0.00	41.20 0.69 0.00	40.42 0.28 0.00	39.50 0.27 0.00	38.98 0.23 0.00	38.72 0.23 0.00	38.81 0.27 0.00	41.66 0.53 0.00	51.49 0.96 0.00	45.62 0.85 0.00	42.91 0.68 0.00	38.94 0.35 0.00	38.32 0.23 0.00	36.15 0.36 0.00
WETHRSFD_WT_PWR 323626	34.25 0.07 0.00	33.02 -0.03 0.00	32.91 -0.10 0.00	32.62 0.03 0.00	32.30 0.03 0.00	33.81 0.10 0.00	35.71 -0.14 0.00	38.29 -0.66 0.00	38.59 -0.87 0.00	40.62 -0.66 0.00	39.82 -0.77 0.00	39.66 -0.85 0.00	38.78 -1.36 0.00	38.09 -1.14 0.00	37.51 -1.24 0.00	37.25 -1.23 0.00	37.35 -1.19 0.00	40.06 -1.07 0.00	49.37 -1.16 0.00	43.88 -0.90 0.00	41.43 -0.80 0.00	37.52 -1.08 0.00	37.29 -0.80 0.00	35.58 -0.21 0.00
YORK____WARBASSE 23770	36.68 2.50 -0.01	35.44 2.38 -0.01	35.30 2.28 -0.01	34.71 2.12 -0.01	34.34 2.06 -0.01	35.87 2.16 -0.01	38.27 2.40 -0.01	42.15 3.19 -0.01	43.10 3.63 -0.01	46.72 4.46 -0.98	56.87 4.38 -11.89	56.92 4.33 -12.08	57.81 3.89 -13.77	55.18 3.53 -12.43	55.40 3.56 -13.08	55.01 3.50 -13.03	55.21 3.58 -13.08	56.33 4.40 -10.81	82.04 6.01 -25.50	68.11 5.46 -17.88	68.10 4.69 -21.18	59.41 3.74 -17.07	51.95 3.24 -10.62	38.34 2.54 -0.01