

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/25/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	33.59	30.84	28.60	27.74	27.66	27.25	27.58	36.19	38.12	42.01	43.50	45.69	47.96	51.77	56.41	61.77	63.23	57.07	47.36	44.71	44.43	43.00	38.71	33.88
24138	3.25	2.88	2.55	2.20	2.14	1.92	2.44	3.59	3.90	4.43	4.49	4.79	4.87	5.42	6.00	6.72	6.82	5.84	4.73	4.61	4.58	4.57	3.87	3.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	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	33.62	30.89	28.62	27.77	27.69	27.28	27.61	36.22	38.16	42.01	43.42	45.64	47.88	51.67	56.36	61.71	63.11	57.02	47.32	44.71	44.47	43.08	38.78	33.94
24260	3.28	2.94	2.58	2.22	2.17	1.95	2.46	3.62	3.94	4.43	4.41	4.74	4.78	5.33	5.95	6.66	6.71	5.79	4.69	4.61	4.62	4.65	3.94	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	0.00	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	33.62	30.89	28.62	27.77	27.69	27.28	27.61	36.22	38.16	42.01	43.42	45.64	47.88	51.67	56.36	61.71	63.11	57.02	47.32	44.71	44.47	43.08	38.78	33.94
24261	3.28	2.94	2.58	2.22	2.17	1.95	2.46	3.62	3.94	4.43	4.41	4.74	4.78	5.33	5.95	6.66	6.71	5.79	4.69	4.61	4.62	4.65	3.94	3.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	0.00	0.00	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	32.83	30.08	27.79	27.08	27.00	26.57	26.75	34.59	36.27	40.12	41.67	43.72	45.98	49.22	53.49	58.52	59.73	54.67	45.83	43.66	43.55	42.00	37.52	33.11
24011	2.49	2.12	1.74	1.53	1.48	1.24	1.61	1.99	2.05	2.55	2.65	2.82	2.89	2.87	3.08	3.47	3.33	3.43	3.20	3.57	3.71	3.57	2.68	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.86	30.14	27.89	27.23	27.18	26.74	26.93	34.63	36.31	40.04	41.71	43.80	46.11	49.50	53.79	58.74	59.90	54.87	45.87	43.38	43.23	41.62	37.11	33.08
23798	2.52	2.18	1.85	1.69	1.66	1.42	1.79	2.02	2.09	2.48	2.69	2.90	3.02	3.15	3.38	3.69	3.50	3.64	3.24	3.29	3.39	3.19	2.26	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.83	30.08	27.79	27.08	27.00	26.57	26.75	34.59	36.27	40.12	41.67	43.72	45.98	49.22	53.49	58.52	59.73	54.67	45.83	43.66	43.55	42.00	37.52	33.11
24028	2.49	2.12	1.74	1.53	1.48	1.24	1.61	1.99	2.05	2.55	2.65	2.82	2.89	2.87	3.08	3.47	3.33	3.43	3.20	3.57	3.71	3.57	2.68	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.19	29.58	27.42	26.74	26.69	26.36	26.50	34.14	35.69	39.33	41.00	43.11	45.38	48.85	53.13	58.08	59.33	54.15	45.14	42.50	42.28	40.73	36.51	32.41
23527	1.85	1.62	1.38	1.20	1.17	1.04	1.36	1.53	1.47	1.77	1.99	2.21	2.28	2.50	2.72	3.03	2.93	2.92	2.52	2.41	2.43	2.31	1.67	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	31.13	28.57	26.51	25.85	25.80	25.45	25.62	33.13	34.63	38.12	39.72	41.72	43.87	47.32	51.52	56.32	57.59	52.31	43.52	41.02	40.80	39.43	35.47	31.37
24190	0.79	0.62	0.47	0.31	0.28	0.13	0.48	0.52	0.41	0.56	0.70	0.82	0.78	0.97	1.11	1.27	1.18	1.08	0.90	0.92	0.96	1.00	0.63	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.13	28.57	26.51	25.85	25.80	25.45	25.62	33.13	34.63	38.12	39.72	41.72	43.87	47.32	51.52	56.32	57.59	52.31	43.52	41.02	40.80	39.43	35.47	31.37
23571	0.79	0.62	0.47	0.31	0.28	0.13	0.48	0.52	0.41	0.56	0.70	0.82	0.78	0.97	1.11	1.27	1.18	1.08	0.90	0.92	0.96	1.00	0.63	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.13	28.57	26.51	25.85	25.80	25.45	25.62	33.13	34.63	38.12	39.72	41.72	43.87	47.32	51.52	56.32	57.59	52.31	43.52	41.02	40.80	39.43	35.47	31.37
23572	0.79	0.62	0.47	0.31	0.28	0.13	0.48	0.52	0.41	0.56	0.70	0.82	0.78	0.97	1.11	1.27	1.18	1.08	0.90	0.92	0.96	1.00	0.63	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.13	28.57	26.51	25.85	25.80	25.45	25.62	33.13	34.63	38.12	39.72	41.72	43.87	47.32	51.52	56.32	57.59	52.31	43.52	41.02	40.80	39.43	35.47	31.37
23573	0.79	0.62	0.47	0.31	0.28	0.13	0.48	0.52	0.41	0.56	0.70	0.82	0.78	0.97	1.11	1.27	1.18	1.08	0.90	0.92	0.96	1.00	0.63	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.13	28.57	26.51	25.85	25.80	25.45	25.62	33.13	34.63	38.12	39.72	41.72	43.87	47.32	51.52	56.32	57.59	52.31	43.52	41.02	40.80	39.43	35.47	31.37
23574	0.79	0.62	0.47	0.31	0.28	0.13	0.48	0.52	0.41	0.56	0.70	0.82	0.78	0.97	1.11	1.27	1.18	1.08	0.90	0.92	0.96	1.00	0.63	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.59 1.24 0.00	28.99 1.03 0.00	26.88 0.83 0.00	26.18 0.64 0.00	26.13 0.61 0.00	25.78 0.46 0.00	25.95 0.80 0.00	33.58 0.98 0.00	35.14 0.92 0.00	38.73 1.16 0.00	40.34 1.33 0.00	42.37 1.47 0.00	44.60 1.51 0.00	48.11 1.76 0.00	52.33 1.92 0.00	57.25 2.20 0.00	58.54 2.14 0.00	53.23 2.00 0.00	44.29 1.66 0.00	41.74 1.64 0.00	41.52 1.67 0.00	40.08 1.65 0.00	36.03 1.18 0.00	31.83 1.28 0.00
ALCOA_RYNLDS___DRP 24188	29.16 -1.18 0.00	26.95 -1.01 0.00	25.50 -0.55 0.00	25.21 -0.33 0.00	25.21 -0.31 0.00	25.10 -0.23 0.00	24.52 -0.63 0.00	31.79 -0.82 0.00	33.43 -0.79 0.00	36.21 -1.35 0.00	37.49 -1.52 0.00	39.14 -1.76 0.00	41.28 -1.81 0.00	44.26 -2.09 0.00	47.94 -2.47 0.00	52.41 -2.64 0.00	53.86 -2.54 0.00	48.88 -2.36 0.00	40.58 -2.05 0.00	38.33 -1.76 0.00	38.09 -1.75 0.00	36.85 -1.58 0.00	33.97 -0.87 0.00	29.48 -1.07 0.00
ALLEGHENY___COGEN 23514	32.16 1.82 0.00	29.72 1.76 0.00	27.63 1.59 0.00	26.74 1.20 0.00	26.74 1.22 0.00	26.74 1.42 0.00	26.68 1.53 0.00	34.76 2.02 -0.13	36.44 2.22 0.00	40.01 2.29 -0.16	40.57 1.44 -0.11	42.58 1.51 -0.17	45.08 1.81 -0.18	48.42 1.76 -0.32	52.67 1.81 -0.45	57.19 1.54 -0.60	58.85 1.80 -0.64	53.81 2.10 -0.48	44.57 1.75 -0.19	42.94 2.73 -0.11	42.54 2.59 -0.11	40.64 2.19 -0.02	37.25 2.40 0.00	32.26 1.71 0.00
ALTONA_WT_PWR 323606	29.71 -0.64 0.00	27.48 -0.48 0.00	25.78 -0.26 0.00	25.49 -0.05 0.00	25.49 -0.03 0.00	25.38 0.05 0.00	24.89 -0.25 0.00	32.28 -0.33 0.00	34.01 -0.21 0.00	37.11 -0.45 0.00	38.43 -0.59 0.00	40.16 -0.74 0.00	42.41 -0.69 0.00	45.46 -0.88 0.00	49.30 -1.11 0.00	53.95 -1.10 0.00	55.27 -1.13 0.00	50.16 -1.08 0.00	41.65 -0.98 0.00	39.25 -0.84 0.00	38.97 -0.88 0.00	37.66 -0.77 0.00	34.46 -0.38 0.00	30.06 -0.49 0.00
AMERICAN_REF_FUEL 24010	30.71 0.36 0.00	28.65 0.70 0.00	26.75 0.70 0.00	25.85 0.31 0.00	25.82 0.31 0.00	25.71 0.38 0.00	25.45 0.30 0.00	32.15 -0.46 0.00	33.26 -0.96 0.00	35.98 -1.58 0.00	37.49 -1.52 0.00	39.30 -1.60 0.00	41.67 -1.42 0.00	44.54 -1.81 0.00	48.29 -2.12 0.00	52.24 -2.81 0.00	53.75 -2.65 0.00	49.44 -1.79 0.00	41.31 -1.32 0.00	38.53 -1.56 0.00	38.25 -1.59 0.00	36.58 -1.84 0.00	34.49 -0.35 0.00	30.33 -0.21 0.00
ARTHUR_KILL_GT_1 23520	43.22 3.25 -9.63	30.81 2.85 -0.01	28.52 2.47 -0.01	27.67 2.12 -0.01	27.56 2.04 0.00	27.18 1.85 0.00	27.38 2.24 0.00	36.06 3.46 0.00	40.75 3.83 -2.70	43.22 4.39 -1.26	43.27 4.25 0.00	46.18 4.66 -0.62	47.78 4.70 0.01	51.57 5.24 0.01	56.30 5.90 0.01	61.65 6.61 0.01	63.05 6.66 0.01	56.91 5.69 0.01	47.18 4.56 0.01	46.35 4.49 -1.76	46.35 4.50 -2.00	43.23 4.61 -0.19	43.22 3.87 -4.51	36.32 3.30 -2.48
ARTHUR_KILL_2 23512	43.22 3.25 -9.63	30.81 2.85 -0.01	28.52 2.47 -0.01	27.67 2.12 -0.01	27.56 2.04 -0.01	27.18 1.85 0.00	27.38 2.24 0.00	36.06 3.46 0.00	40.75 3.83 -2.70	43.22 4.39 -1.26	43.27 4.25 0.00	46.18 4.66 -0.62	47.78 4.70 0.01	51.57 5.24 0.01	56.30 5.90 0.01	61.65 6.61 0.01	63.05 6.66 0.01	56.91 5.69 0.01	47.18 4.56 0.01	46.35 4.49 -1.76	46.35 4.50 -2.00	43.23 4.61 -0.19	43.22 3.87 -4.51	36.32 3.30 -2.48
ARTHUR_KILL_3 23513	43.12 3.16 -9.63	30.78 2.82 0.00	28.52 2.47 0.00	27.66 2.12 0.00	27.56 2.04 0.00	27.17 1.85 0.00	27.53 2.39 0.00	36.13 3.52 0.00	40.72 3.80 -2.71	43.15 4.32 -1.27	43.31 4.29 0.00	46.01 4.50 -0.61	47.58 4.48 0.00	51.35 5.01 0.00	55.96 5.55 0.00	61.27 6.22 0.00	62.66 6.26 0.00	56.61 5.38 0.00	47.02 4.39 0.00	46.01 4.41 -1.50	46.01 4.42 -1.74	43.08 4.46 -0.20	43.11 3.76 -4.51	36.25 3.24 -2.47
ASHOKAN____ 23654	32.56 2.22 0.00	29.91 1.96 0.00	27.76 1.72 0.00	26.97 1.43 0.00	26.92 1.40 0.00	26.62 1.29 0.00	26.88 1.74 0.00	35.21 2.61 0.00	36.96 2.74 0.00	40.64 3.08 0.00	42.25 3.24 0.00	44.34 3.44 0.00	46.63 3.53 0.00	50.33 3.99 0.00	54.85 4.44 0.00	60.01 4.95 0.00	61.36 4.96 0.00	55.59 4.35 0.00	46.12 3.50 0.00	43.46 3.37 0.00	43.19 3.35 0.00	41.65 3.23 0.00	37.45 2.61 0.00	32.78 2.23 0.00
ASTORIA_EAST_ENERGY_CC1 323581	33.45 3.09 -0.01	30.87 2.91 -0.01	28.65 2.60 -0.01	27.85 2.30 -0.01	27.77 2.25 -0.01	27.41 2.08 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.95 3.73 0.00	41.89 4.32 -0.01	43.00 3.98 0.00	45.36 4.46 0.00	47.62 4.52 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.06 4.43 0.00	44.43 4.33 0.00	44.19 4.34 0.00	43.12 4.69 -0.01	38.61 3.76 -0.01	33.76 3.21 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	33.45 3.09 -0.01	30.87 2.91 -0.01	28.65 2.60 -0.01	27.85 2.30 -0.01	27.77 2.25 -0.01	27.41 2.08 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.95 3.73 0.00	41.89 4.32 -0.01	43.00 3.98 0.00	45.36 4.46 0.00	47.62 4.52 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.06 4.43 0.00	44.43 4.33 0.00	44.19 4.34 0.00	43.12 4.69 -0.01	38.61 3.76 -0.01	33.76 3.21 -0.01
ASTORIA_GT2_1 24094	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA_GT2_2 24095	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA_GT2_3 24096	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA_GT2_4 24097	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA_GT3_1 24098	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01

ASTORIA_GT3_2 24099	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA_GT3_3 24100	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA_GT3_4 24101	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA_GT4_1 24102	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA_GT4_2 24103	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA_GT4_3 24104	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA_GT4_4 24105	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA_GT_1 23523	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA_GT_10 24110	37.24 3.34 -3.56	30.96 2.99 -0.01	28.68 2.63 -0.01	27.85 2.30 -0.01	27.74 2.22 -0.01	27.36 2.03 0.00	27.56 2.41 0.00	36.26 3.65 0.00	42.60 3.97 -4.41	43.38 4.47 -1.35	43.38 4.33 -0.04	45.61 4.70 0.00	47.84 4.74 0.00	51.68 5.33 -0.01	56.31 5.90 0.00	61.66 6.61 -0.01	63.06 6.66 -0.01	56.93 5.69 0.00	47.23 4.60 0.00	44.63 4.53 0.00	44.39 4.54 0.00	43.12 4.69 -0.01	42.46 3.97 -3.65	38.91 3.42 -4.94
ASTORIA_GT_11 24225	37.24 3.34 -3.56	30.96 2.99 -0.01	28.68 2.63 -0.01	27.85 2.30 -0.01	27.74 2.22 -0.01	27.36 2.03 0.00	27.56 2.41 0.00	36.26 3.65 0.00	42.60 3.97 -4.41	43.38 4.47 -1.35	43.38 4.33 -0.04	45.61 4.70 0.00	47.84 4.74 0.00	51.68 5.33 -0.01	56.31 5.90 0.00	61.66 6.61 -0.01	63.06 6.66 -0.01	56.93 5.69 0.00	47.23 4.60 0.00	44.63 4.53 0.00	44.39 4.54 0.00	43.12 4.69 -0.01	42.46 3.97 -3.65	38.91 3.42 -4.94
ASTORIA_GT_12 24226	37.24 3.34 -3.56	30.96 2.99 -0.01	28.68 2.63 -0.01	27.85 2.30 -0.01	27.74 2.22 -0.01	27.36 2.03 0.00	27.56 2.41 0.00	36.26 3.65 0.00	42.60 3.97 -4.41	43.38 4.47 -1.35	43.38 4.33 -0.04	45.61 4.70 0.00	47.84 4.74 0.00	51.68 5.33 -0.01	56.31 5.90 0.00	61.66 6.61 -0.01	63.06 6.66 -0.01	56.93 5.69 0.00	47.23 4.60 0.00	44.63 4.53 0.00	44.39 4.54 0.00	43.12 4.69 -0.01	42.46 3.97 -3.65	38.91 3.42 -4.94
ASTORIA_GT_13 24227	37.24 3.34 -3.56	30.96 2.99 -0.01	28.68 2.63 -0.01	27.85 2.30 -0.01	27.74 2.22 -0.01	27.36 2.03 0.00	27.56 2.41 0.00	36.26 3.65 0.00	42.60 3.97 -4.41	43.38 4.47 -1.35	43.38 4.33 -0.04	45.61 4.70 0.00	47.84 4.74 0.00	51.68 5.33 -0.01	56.31 5.90 0.00	61.66 6.61 -0.01	63.06 6.66 -0.01	56.93 5.69 0.00	47.23 4.60 0.00	44.63 4.53 0.00	44.39 4.54 0.00	43.12 4.69 -0.01	42.46 3.97 -3.65	38.91 3.42 -4.94
ASTORIA_GT_5 24106	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA_GT_7 24107	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA_GT_8 24108	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA___2 24149	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01

ASTORIA___3 23516	37.24 3.34 -3.56	30.96 2.99 -0.01	28.68 2.63 -0.01	27.85 2.30 -0.01	27.74 2.22 -0.01	27.36 2.03 0.00	27.56 2.41 0.00	36.26 3.65 0.00	42.60 3.97 -4.41	43.38 4.47 -1.35	43.38 4.33 -0.04	45.61 4.70 0.00	47.84 4.74 0.00	51.68 5.33 -0.01	56.31 5.90 0.00	61.66 6.61 -0.01	63.06 6.66 -0.01	56.93 5.69 0.00	47.23 4.60 0.00	44.63 4.53 0.00	44.39 4.54 0.00	43.12 4.69 -0.01	42.46 3.97 -3.65	38.91 3.42 -4.94
ASTORIA___4 23517	33.45 3.09 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.43 2.10 0.00	27.33 2.19 0.00	36.02 3.42 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.00 3.98 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.89 6.49 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.76 3.21 -0.01
ASTORIA___5 23518	37.24 3.34 -3.56	30.96 2.99 -0.01	28.68 2.63 -0.01	27.85 2.30 -0.01	27.74 2.22 -0.01	27.36 2.03 0.00	27.56 2.41 0.00	36.26 3.65 0.00	42.60 3.97 -4.41	43.38 4.47 -1.35	43.38 4.33 -0.04	45.61 4.70 0.00	47.84 4.74 0.00	51.68 5.33 -0.01	56.31 5.90 0.00	61.66 6.61 -0.01	63.06 6.66 -0.01	56.93 5.69 0.00	47.23 4.60 0.00	44.63 4.53 0.00	44.39 4.54 0.00	43.12 4.69 -0.01	42.46 3.97 -3.65	38.91 3.42 -4.94
AST_ENERGY_2_CC3 323677	33.56 3.22 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.72 2.17 0.00	27.61 2.09 0.00	27.20 1.87 0.00	27.53 2.39 0.00	36.13 3.52 0.00	38.09 3.87 0.00	41.94 4.36 -0.02	43.34 4.33 0.00	45.56 4.66 0.00	47.75 4.65 0.00	51.58 5.24 0.00	56.21 5.80 0.00	61.55 6.50 0.00	62.94 6.54 0.00	56.87 5.64 0.00	47.19 4.56 0.00	44.59 4.49 0.00	44.35 4.50 0.00	42.96 4.53 0.00	38.68 3.83 0.00	33.85 3.30 0.00
AST_ENERGY_2_CC4 323678	33.56 3.22 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.72 2.17 0.00	27.61 2.09 0.00	27.20 1.87 0.00	27.53 2.39 0.00	36.13 3.52 0.00	38.09 3.87 0.00	41.94 4.36 -0.02	43.34 4.33 0.00	45.56 4.66 0.00	47.75 4.65 0.00	51.58 5.24 0.00	56.21 5.80 0.00	61.55 6.50 0.00	62.94 6.54 0.00	56.87 5.64 0.00	47.19 4.56 0.00	44.59 4.49 0.00	44.35 4.50 0.00	42.96 4.53 0.00	38.68 3.83 0.00	33.85 3.30 0.00
ATHENS_STG_1 23668	32.01 1.67 0.00	29.41 1.45 0.00	27.29 1.25 0.00	26.59 1.05 0.00	26.54 1.02 0.00	26.21 0.89 0.00	26.38 1.23 0.00	34.33 1.73 0.00	35.96 1.75 0.00	39.59 2.03 0.00	41.12 2.11 0.00	43.19 2.29 0.00	45.42 2.33 0.00	48.99 2.64 0.00	53.33 2.92 0.00	58.30 3.25 0.00	59.62 3.21 0.00	54.05 2.82 0.00	44.93 2.30 0.00	42.34 2.25 0.00	42.08 2.23 0.00	40.62 2.19 0.00	36.58 1.74 0.00	32.20 1.65 0.00
ATHENS_STG_2 23670	32.01 1.67 0.00	29.41 1.45 0.00	27.29 1.25 0.00	26.59 1.05 0.00	26.54 1.02 0.00	26.21 0.89 0.00	26.38 1.23 0.00	34.33 1.73 0.00	35.96 1.75 0.00	39.59 2.03 0.00	41.12 2.11 0.00	43.19 2.29 0.00	45.42 2.33 0.00	48.99 2.64 0.00	53.33 2.92 0.00	58.30 3.25 0.00	59.62 3.21 0.00	54.05 2.82 0.00	44.93 2.30 0.00	42.34 2.25 0.00	42.08 2.23 0.00	40.62 2.19 0.00	36.58 1.74 0.00	32.20 1.65 0.00
ATHENS_STG_3 23677	32.01 1.67 0.00	29.41 1.45 0.00	27.29 1.25 0.00	26.59 1.05 0.00	26.54 1.02 0.00	26.21 0.89 0.00	26.38 1.23 0.00	34.33 1.73 0.00	35.96 1.75 0.00	39.59 2.03 0.00	41.12 2.11 0.00	43.19 2.29 0.00	45.42 2.33 0.00	48.99 2.64 0.00	53.33 2.92 0.00	58.30 3.25 0.00	59.62 3.21 0.00	54.05 2.82 0.00	44.93 2.30 0.00	42.34 2.25 0.00	42.08 2.23 0.00	40.62 2.19 0.00	36.58 1.74 0.00	32.20 1.65 0.00
BARRETT_IC_1 23704	41.53 3.49 -7.70	39.22 3.19 -8.08	35.66 2.84 -6.78	35.59 2.58 -7.47	35.59 2.50 -7.57	35.59 2.33 -7.93	35.59 2.82 -7.63	37.59 3.95 -1.04	39.14 4.21 -0.71	42.63 4.51 -0.56	46.66 4.60 -3.04	67.74 4.70 -22.13	67.25 4.61 -19.55	77.37 5.01 -26.02	117.93 5.44 -62.08	122.79 6.11 -61.63	123.15 6.20 -60.54	113.84 5.38 -57.22	74.25 4.56 -27.06	64.91 4.57 -20.24	60.36 4.66 -15.85	51.49 4.69 -8.38	44.45 4.08 -5.53	64.91 3.60 -30.76
BARRETT_IC_10 23701	41.53 3.49 -7.70	39.22 3.19 -8.08	35.66 2.84 -6.78	35.59 2.58 -7.47	35.59 2.50 -7.57	35.59 2.33 -7.93	35.59 2.82 -7.63	37.59 3.95 -1.04	39.14 4.21 -0.71	42.63 4.51 -0.56	46.66 4.60 -3.04	67.74 4.70 -22.13	67.25 4.61 -19.55	77.37 5.01 -26.02	117.93 5.44 -62.08	122.79 6.11 -61.63	123.15 6.20 -60.54	113.84 5.38 -57.22	74.25 4.56 -27.06	64.91 4.57 -20.24	60.36 4.66 -15.85	51.49 4.69 -8.38	44.45 4.08 -5.53	64.91 3.60 -30.76
BARRETT_IC_11 23702	41.53 3.49 -7.70	39.22 3.19 -8.08	35.66 2.84 -6.78	35.59 2.58 -7.47	35.59 2.50 -7.57	35.59 2.33 -7.93	35.59 2.82 -7.63	37.59 3.95 -1.04	39.14 4.21 -0.71	42.63 4.51 -0.56	46.66 4.60 -3.04	67.74 4.70 -22.13	67.25 4.61 -19.55	77.37 5.01 -26.02	117.93 5.44 -62.08	122.79 6.11 -61.63	123.15 6.20 -60.54	113.84 5.38 -57.22	74.25 4.56 -27.06	64.91 4.57 -20.24	60.36 4.66 -15.85	51.49 4.69 -8.38	44.45 4.08 -5.53	64.91 3.60 -30.76
BARRETT_IC_12 23703	41.53 3.49 -7.70	39.22 3.19 -8.08	35.66 2.84 -6.78	35.59 2.58 -7.47	35.59 2.50 -7.57	35.59 2.33 -7.93	35.59 2.82 -7.63	37.59 3.95 -1.04	39.14 4.21 -0.71	42.63 4.51 -0.56	46.66 4.60 -3.04	67.74 4.70 -22.13	67.25 4.61 -19.55	77.37 5.01 -26.02	117.93 5.44 -62.08	122.79 6.11 -61.63	123.15 6.20 -60.54	113.84 5.38 -57.22	74.25 4.56 -27.06	64.91 4.57 -20.24	60.36 4.66 -15.85	51.49 4.69 -8.38	44.45 4.08 -5.53	64.91 3.60 -30.76
BARRETT_IC_2 23705	41.53 3.49 -7.70	39.22 3.19 -8.08	35.66 2.84 -6.78	35.59 2.58 -7.47	35.59 2.50 -7.57	35.59 2.33 -7.93	35.59 2.82 -7.63	37.59 3.95 -1.04	39.14 4.21 -0.71	42.63 4.51 -0.56	46.66 4.60 -3.04	67.74 4.70 -22.13	67.25 4.61 -19.55	77.37 5.01 -26.02	117.93 5.44 -62.08	122.79 6.11 -61.63	123.15 6.20 -60.54	113.84 5.38 -57.22	74.25 4.56 -27.06	64.91 4.57 -20.24	60.36 4.66 -15.85	51.49 4.69 -8.38	44.45 4.08 -5.53	64.91 3.60 -30.76
BARRETT_IC_3 23706	41.53 3.49 -7.70	39.22 3.19 -8.08	35.66 2.84 -6.78	35.59 2.58 -7.47	35.59 2.50 -7.57	35.59 2.33 -7.93	35.59 2.82 -7.63	37.59 3.95 -1.04	39.14 4.21 -0.71	42.63 4.51 -0.56	46.66 4.60 -3.04	67.74 4.70 -22.13	67.25 4.61 -19.55	77.37 5.01 -26.02	117.93 5.44 -62.08	122.79 6.11 -61.63	123.15 6.20 -60.54	113.84 5.38 -57.22	74.25 4.56 -27.06	64.91 4.57 -20.24	60.36 4.66 -15.85	51.49 4.69 -8.38	44.45 4.08 -5.53	64.91 3.60 -30.76
BARRETT_IC_4 23707	41.53 3.49 -7.70	39.22 3.19 -8.08	35.66 2.84 -6.78	35.59 2.58 -7.47	35.59 2.50 -7.57	35.59 2.33 -7.93	35.59 2.82 -7.63	37.59 3.95 -1.04	39.14 4.21 -0.71	42.63 4.51 -0.56	46.66 4.60 -3.04	67.74 4.70 -22.13	67.25 4.61 -19.55	77.37 5.01 -26.02	117.93 5.44 -62.08	122.79 6.11 -61.63	123.15 6.20 -60.54	113.84 5.38 -57.22	74.25 4.56 -27.06	64.91 4.57 -20.24	60.36 4.66 -15.85	51.49 4.69 -8.38	44.45 4.08 -5.53	64.91 3.60 -30.76
BARRETT_IC_5 23708	41.53 3.49 -7.70	39.22 3.19 -8.08	35.66 2.84 -6.78	35.59 2.58 -7.47	35.59 2.50 -7.57	35.59 2.33 -7.93	35.59 2.82 -7.63	37.59 3.95 -1.04	39.14 4.21 -0.71	42.63 4.51 -0.56	46.66 4.60 -3.04	67.74 4.70 -22.13	67.25 4.61 -19.55	77.37 5.01 -26.02	117.93 5.44 -62.08	122.79 6.11 -61.63	123.15 6.20 -60.54	113.84 5.38 -57.22	74.25 4.56 -27.06	64.91 4.57 -20.24	60.36 4.66 -15.85	51.49 4.69 -8.38	44.45 4.08 -5.53	64.91 3.60 -30.76

BARRETT_IC_6 23709	41.53 3.49 -7.70	39.22 3.19 -8.08	35.66 2.84 -6.78	35.59 2.58 -7.47	35.59 2.50 -7.57	35.59 2.33 -7.93	35.59 2.82 -7.63	37.59 3.95 -1.04	39.14 4.21 -0.71	42.63 4.51 -0.56	46.66 4.60 -3.04	67.74 4.70 -22.13	67.25 4.61 -19.55	77.37 5.01 -26.02	117.93 5.44 -62.08	122.79 6.11 -61.63	123.15 6.20 -60.54	113.84 5.38 -57.22	74.25 4.56 -27.06	64.91 4.57 -20.24	60.36 4.66 -15.85	51.49 4.69 -8.38	44.45 4.08 -5.53	64.91 3.60 -30.76
BARRETT_IC_7 23710	41.53 3.49 -7.70	39.22 3.19 -8.08	35.66 2.84 -6.78	35.59 2.58 -7.47	35.59 2.50 -7.57	35.59 2.33 -7.93	35.59 2.82 -7.63	37.59 3.95 -1.04	39.14 4.21 -0.71	42.63 4.51 -0.56	46.66 4.60 -3.04	67.74 4.70 -22.13	67.25 4.61 -19.55	77.37 5.01 -26.02	117.93 5.44 -62.08	122.79 6.11 -61.63	123.15 6.20 -60.54	113.84 5.38 -57.22	74.25 4.56 -27.06	64.91 4.57 -20.24	60.36 4.66 -15.85	51.49 4.69 -8.38	44.45 4.08 -5.53	64.91 3.60 -30.76
BARRETT_IC_8 23711	41.53 3.49 -7.70	39.22 3.19 -8.08	35.66 2.84 -6.78	35.59 2.58 -7.47	35.59 2.50 -7.57	35.59 2.33 -7.93	35.59 2.82 -7.63	37.59 3.95 -1.04	39.14 4.21 -0.71	42.63 4.51 -0.56	46.66 4.60 -3.04	67.74 4.70 -22.13	67.25 4.61 -19.55	77.37 5.01 -26.02	117.93 5.44 -62.08	122.79 6.11 -61.63	123.15 6.20 -60.54	113.84 5.38 -57.22	74.25 4.56 -27.06	64.91 4.57 -20.24	60.36 4.66 -15.85	51.49 4.69 -8.38	44.45 4.08 -5.53	64.91 3.60 -30.76
BARRETT_IC_9 23700	41.53 3.49 -7.70	39.22 3.19 -8.08	35.66 2.84 -6.78	35.59 2.58 -7.47	35.59 2.50 -7.57	35.59 2.33 -7.93	35.59 2.82 -7.63	37.59 3.95 -1.04	39.14 4.21 -0.71	42.63 4.51 -0.56	46.66 4.60 -3.04	67.74 4.70 -22.13	67.25 4.61 -19.55	77.37 5.01 -26.02	117.93 5.44 -62.08	122.79 6.11 -61.63	123.15 6.20 -60.54	113.84 5.38 -57.22	74.25 4.56 -27.06	64.91 4.57 -20.24	60.36 4.66 -15.85	51.49 4.69 -8.38	44.45 4.08 -5.53	64.91 3.60 -30.76
BARRETT___1 23545	41.53 3.49 -7.70	39.22 3.19 -8.08	35.66 2.84 -6.78	35.59 2.58 -7.47	35.59 2.50 -7.57	35.59 2.33 -7.93	35.59 2.82 -7.63	37.59 3.95 -1.04	39.14 4.21 -0.71	42.63 4.51 -0.56	46.66 4.60 -3.04	67.74 4.70 -22.13	67.25 4.61 -19.55	77.37 5.01 -26.02	117.93 5.44 -62.08	122.79 6.11 -61.63	123.15 6.20 -60.54	113.84 5.38 -57.22	74.25 4.56 -27.06	64.91 4.57 -20.24	60.36 4.66 -15.85	51.49 4.69 -8.38	44.45 4.08 -5.53	64.91 3.60 -30.76
BARRETT___2 23546	41.53 3.49 -7.70	39.22 3.19 -8.08	35.66 2.84 -6.78	35.59 2.58 -7.47	35.59 2.50 -7.57	35.59 2.33 -7.93	35.59 2.82 -7.63	37.59 3.95 -1.04	39.14 4.21 -0.71	42.63 4.51 -0.56	46.66 4.60 -3.04	67.74 4.70 -22.13	67.25 4.61 -19.55	77.37 5.01 -26.02	117.93 5.44 -62.08	122.79 6.11 -61.63	123.15 6.20 -60.54	113.84 5.38 -57.22	74.25 4.56 -27.06	64.91 4.57 -20.24	60.36 4.66 -15.85	51.49 4.69 -8.38	44.45 4.08 -5.53	64.91 3.60 -30.76
BAYONEEC___CTG1 323682	33.59 3.25 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.72 2.17 0.00	27.64 2.12 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.09 3.87 0.00	41.98 4.39 -0.02	43.38 4.37 0.00	45.56 4.66 0.00	46.80 3.71 0.00	50.52 4.17 0.00	55.05 4.64 0.00	60.28 5.23 0.00	61.70 5.30 0.00	55.69 4.46 0.00	46.21 3.58 0.00	43.94 3.85 0.00	43.71 3.87 0.00	42.89 4.46 0.00	38.68 3.83 0.00	33.88 3.33 0.00
BAYONEEC___CTG2 323683	33.59 3.25 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.72 2.17 0.00	27.64 2.12 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.09 3.87 0.00	41.98 4.39 -0.02	43.38 4.37 0.00	45.56 4.66 0.00	46.80 3.71 0.00	50.52 4.17 0.00	55.05 4.64 0.00	60.28 5.23 0.00	61.70 5.30 0.00	55.69 4.46 0.00	46.21 3.58 0.00	43.94 3.85 0.00	43.71 3.87 0.00	42.89 4.46 0.00	38.68 3.83 0.00	33.88 3.33 0.00
BAYONEEC___CTG3 323684	33.59 3.25 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.72 2.17 0.00	27.64 2.12 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.09 3.87 0.00	41.98 4.39 -0.02	43.38 4.37 0.00	45.56 4.66 0.00	46.80 3.71 0.00	50.52 4.17 0.00	55.05 4.64 0.00	60.28 5.23 0.00	61.70 5.30 0.00	55.69 4.46 0.00	46.21 3.58 0.00	43.94 3.85 0.00	43.71 3.87 0.00	42.89 4.46 0.00	38.68 3.83 0.00	33.88 3.33 0.00
BAYONEEC___CTG4 323685	33.59 3.25 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.72 2.17 0.00	27.64 2.12 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.09 3.87 0.00	41.98 4.39 -0.02	43.38 4.37 0.00	45.56 4.66 0.00	46.80 3.71 0.00	50.52 4.17 0.00	55.05 4.64 0.00	60.28 5.23 0.00	61.70 5.30 0.00	55.69 4.46 0.00	46.21 3.58 0.00	43.94 3.85 0.00	43.71 3.87 0.00	42.89 4.46 0.00	38.68 3.83 0.00	33.88 3.33 0.00
BAYONEEC___CTG5 323686	33.59 3.25 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.72 2.17 0.00	27.64 2.12 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.09 3.87 0.00	41.98 4.39 -0.02	43.38 4.37 0.00	45.56 4.66 0.00	46.80 3.71 0.00	50.52 4.17 0.00	55.05 4.64 0.00	60.28 5.23 0.00	61.70 5.30 0.00	55.69 4.46 0.00	46.21 3.58 0.00	43.94 3.85 0.00	43.71 3.87 0.00	42.89 4.46 0.00	38.68 3.83 0.00	33.88 3.33 0.00
BAYONEEC___CTG6 323687	33.59 3.25 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.72 2.17 0.00	27.64 2.12 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.09 3.87 0.00	41.98 4.39 -0.02	43.38 4.37 0.00	45.56 4.66 0.00	46.80 3.71 0.00	50.52 4.17 0.00	55.05 4.64 0.00	60.28 5.23 0.00	61.70 5.30 0.00	55.69 4.46 0.00	46.21 3.58 0.00	43.94 3.85 0.00	43.71 3.87 0.00	42.89 4.46 0.00	38.68 3.83 0.00	33.88 3.33 0.00
BAYONEEC___CTG7 323688	33.59 3.25 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.72 2.17 0.00	27.64 2.12 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.09 3.87 0.00	41.98 4.39 -0.02	43.38 4.37 0.00	45.56 4.66 0.00	46.80 3.71 0.00	50.52 4.17 0.00	55.05 4.64 0.00	60.28 5.23 0.00	61.70 5.30 0.00	55.69 4.46 0.00	46.21 3.58 0.00	43.94 3.85 0.00	43.71 3.87 0.00	42.89 4.46 0.00	38.68 3.83 0.00	33.88 3.33 0.00
BAYONEEC___CTG8 323689	33.59 3.25 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.72 2.17 0.00	27.64 2.12 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.09 3.87 0.00	41.98 4.39 -0.02	43.38 4.37 0.00	45.56 4.66 0.00	46.80 3.71 0.00	50.52 4.17 0.00	55.05 4.64 0.00	60.28 5.23 0.00	61.70 5.30 0.00	55.69 4.46 0.00	46.21 3.58 0.00	43.94 3.85 0.00	43.71 3.87 0.00	42.89 4.46 0.00	38.68 3.83 0.00	33.88 3.33 0.00
BEACON___LESR 323632	31.74 1.40 0.00	29.13 1.17 0.00	27.01 0.96 0.00	26.31 0.77 0.00	26.26 0.74 0.00	25.91 0.58 0.00	26.10 0.96 0.00	33.75 1.14 0.00	35.25 1.03 0.00	38.84 1.28 0.00	40.46 1.44 0.00	42.49 1.60 0.00	44.69 1.59 0.00	48.20 1.85 0.00	52.48 2.07 0.00	57.42 2.37 0.00	58.71 2.31 0.00	53.33 2.10 0.00	44.42 1.79 0.00	41.86 1.76 0.00	41.64 1.79 0.00	40.23 1.81 0.00	36.20 1.36 0.00	31.98 1.44 0.00
BEAVER RIVER___HYD 24048	31.25 0.91 0.00	28.77 0.81 0.00	26.93 0.89 0.00	26.36 0.82 0.00	26.39 0.87 0.00	26.26 0.94 0.00	25.75 0.60 0.00	34.03 1.04 -0.39	35.49 1.27 0.00	39.20 1.16 -0.47	40.85 1.52 -0.32	42.91 1.51 -0.50	45.17 1.55 -0.52	48.11 0.83 -0.93	52.43 0.71 -1.31	57.62 0.83 -1.74	59.35 1.07 -1.88	53.55 0.92 -1.39	43.91 0.72 -0.56	41.83 1.40 -0.33	41.51 1.35 -0.31	39.92 1.42 -0.07	35.99 1.15 0.00	31.43 0.89 0.00

BEEBEE_GT_13 23619	31.44 1.09 0.00	29.02 1.06 0.00	27.03 0.99 0.00	26.21 0.66 0.00	26.18 0.66 0.00	26.11 0.79 0.00	25.98 0.83 0.00	33.78 1.17 0.00	35.79 1.57 0.00	39.21 1.65 0.00	41.43 2.42 0.00	43.56 2.66 0.00	46.07 2.97 0.00	49.26 2.92 0.00	53.23 2.82 0.00	57.80 2.75 0.00	59.56 3.16 0.00	54.36 3.13 0.00	45.23 2.60 0.00	42.22 2.13 0.00	41.72 1.87 0.00	39.93 1.50 0.00	36.51 1.67 0.00	31.65 1.10 0.00
BETHLEHEM___GRP 23843	31.13 0.79 0.00	28.57 0.62 0.00	26.51 0.47 0.00	25.85 0.31 0.00	25.80 0.28 0.00	25.45 0.13 0.00	25.62 0.48 0.00	33.13 0.52 0.00	34.63 0.41 0.00	38.12 0.56 0.00	39.72 0.70 0.00	41.72 0.82 0.00	43.87 0.78 0.00	47.32 0.97 0.00	51.52 1.11 0.00	56.32 1.27 0.00	57.59 1.18 0.00	52.31 1.08 0.00	43.52 0.90 0.00	41.02 0.92 0.00	40.80 0.96 0.00	39.43 1.00 0.00	35.47 0.63 0.00	31.37 0.82 0.00
BETHLEHEM___GS1 323560	31.13 0.79 0.00	28.57 0.62 0.00	26.51 0.47 0.00	25.85 0.31 0.00	25.80 0.28 0.00	25.45 0.13 0.00	25.62 0.48 0.00	33.13 0.52 0.00	34.63 0.41 0.00	38.12 0.56 0.00	39.72 0.70 0.00	41.72 0.82 0.00	43.87 0.78 0.00	47.32 0.97 0.00	51.52 1.11 0.00	56.32 1.27 0.00	57.59 1.18 0.00	52.31 1.08 0.00	43.52 0.90 0.00	41.02 0.92 0.00	40.80 0.96 0.00	39.43 1.00 0.00	35.47 0.63 0.00	31.37 0.82 0.00
BETHLEHEM___GS2 323561	31.13 0.79 0.00	28.57 0.62 0.00	26.51 0.47 0.00	25.85 0.31 0.00	25.80 0.28 0.00	25.45 0.13 0.00	25.62 0.48 0.00	33.13 0.52 0.00	34.63 0.41 0.00	38.12 0.56 0.00	39.72 0.70 0.00	41.72 0.82 0.00	43.87 0.78 0.00	47.32 0.97 0.00	51.52 1.11 0.00	56.32 1.27 0.00	57.59 1.18 0.00	52.31 1.08 0.00	43.52 0.90 0.00	41.02 0.92 0.00	40.80 0.96 0.00	39.43 1.00 0.00	35.47 0.63 0.00	31.37 0.82 0.00
BETHLEHEM___GS3 323562	31.13 0.79 0.00	28.57 0.62 0.00	26.51 0.47 0.00	25.85 0.31 0.00	25.80 0.28 0.00	25.45 0.13 0.00	25.62 0.48 0.00	33.13 0.52 0.00	34.63 0.41 0.00	38.12 0.56 0.00	39.72 0.70 0.00	41.72 0.82 0.00	43.87 0.78 0.00	47.32 0.97 0.00	51.52 1.11 0.00	56.32 1.27 0.00	57.59 1.18 0.00	52.31 1.08 0.00	43.52 0.90 0.00	41.02 0.92 0.00	40.80 0.96 0.00	39.43 1.00 0.00	35.47 0.63 0.00	31.37 0.82 0.00
BETHLEHEM___STEEL 23779	31.13 0.79 0.00	28.96 1.01 0.00	26.98 0.94 0.00	26.08 0.54 0.00	26.05 0.54 0.00	25.96 0.63 0.00	25.80 0.65 0.00	32.96 0.36 0.00	34.36 0.14 0.00	37.34 -0.23 0.00	38.97 -0.04 0.00	40.90 0.00 0.00	43.35 0.26 0.00	46.30 -0.05 0.00	50.26 -0.15 0.00	54.45 -0.61 0.00	56.01 -0.39 0.00	51.44 0.20 0.00	42.97 0.34 0.00	40.09 0.00 0.00	39.85 0.00 0.00	38.04 -0.38 0.00	35.50 0.66 0.00	30.97 0.43 0.00
BETHPAGE_CC_5 323564	37.71 3.76 -3.60	34.66 3.38 -3.32	32.27 3.02 -3.21	28.18 2.63 0.00	28.09 2.58 0.00	27.83 2.38 -0.12	34.34 2.89 -6.30	37.61 4.04 -0.97	38.98 4.35 -0.42	42.89 4.77 -0.56	46.97 4.92 -3.04	68.27 5.24 -22.13	68.03 5.39 -19.55	78.30 5.93 -26.02	119.09 6.60 -62.08	124.00 7.32 -61.63	124.39 7.44 -60.54	114.96 6.51 -57.22	74.93 5.24 -27.06	65.39 5.05 -20.24	60.72 5.02 -15.85	51.76 4.96 -8.38	44.69 4.32 -5.53	38.82 3.79 -4.49
BINGHAMTON___COGEN 23790	31.22 0.88 0.00	28.79 0.84 0.00	26.77 0.73 0.00	26.06 0.51 0.00	26.03 0.51 0.00	25.86 0.53 0.00	25.82 0.68 0.00	33.81 0.88 -0.33	35.14 0.92 0.00	38.98 1.01 -0.40	40.50 1.21 -0.27	42.59 1.27 -0.42	45.01 1.47 -0.45	48.62 1.48 -0.79	53.24 1.71 -1.12	58.30 1.76 -1.49	59.86 1.86 -1.60	54.27 1.84 -1.19	44.64 1.53 -0.47	41.62 1.24 -0.28	41.35 1.24 -0.26	39.52 1.04 -0.06	35.82 0.98 0.00	31.34 0.79 0.00
BLACK RIVER___HYD 24047	31.83 1.49 0.00	29.30 1.34 0.00	27.35 1.30 0.00	26.72 1.18 0.00	26.74 1.22 0.00	26.62 1.29 0.00	26.15 1.01 0.00	34.94 1.70 -0.64	36.17 1.95 0.00	40.38 2.03 -0.79	42.08 2.54 -0.53	44.26 2.54 -0.83	46.59 2.63 -0.87	49.69 1.81 -1.54	54.40 1.81 -2.17	59.99 2.04 -2.90	61.89 2.37 -3.12	55.65 2.10 -2.31	45.26 1.71 -0.92	43.09 2.45 -0.55	42.75 2.39 -0.51	40.85 2.31 -0.11	36.65 1.81 0.00	32.04 1.50 0.00
BLISS_WT_PWR 323608	32.07 1.73 0.00	29.77 1.82 0.00	27.66 1.61 0.00	26.69 1.15 0.00	26.72 1.20 0.00	26.64 1.32 0.00	26.60 1.46 0.00	34.56 1.96 0.00	36.31 2.09 0.00	39.51 1.95 0.00	41.35 2.34 0.00	43.52 2.62 0.00	46.20 3.10 0.00	49.40 3.06 0.00	53.69 3.28 0.00	58.13 3.08 0.00	59.79 3.38 0.00	54.87 3.64 0.00	45.61 2.98 0.00	42.42 2.33 0.00	42.16 2.31 0.00	40.23 1.81 0.00	37.32 2.47 0.00	32.14 1.59 0.00
BLUE_CIRC_CHEM_DRP 24182	31.34 1.00 0.00	28.79 0.84 0.00	26.72 0.68 0.00	26.06 0.51 0.00	26.00 0.48 0.00	25.68 0.35 0.00	25.80 0.65 0.00	33.42 0.82 0.00	34.97 0.75 0.00	38.46 0.90 0.00	39.99 0.98 0.00	42.00 1.10 0.00	44.17 1.08 0.00	47.64 1.30 0.00	51.87 1.46 0.00	56.70 1.65 0.00	57.98 1.58 0.00	52.67 1.43 0.00	43.78 1.15 0.00	41.26 1.16 0.00	41.04 1.20 0.00	39.62 1.19 0.00	35.75 0.91 0.00	31.55 1.01 0.00
BOC_GAS_DRP 24189	31.37 1.03 0.00	28.85 0.89 0.00	26.77 0.73 0.00	26.11 0.56 0.00	26.05 0.54 0.00	25.76 0.43 0.00	25.87 0.73 0.00	33.48 0.88 0.00	35.01 0.79 0.00	38.50 0.94 0.00	40.07 1.05 0.00	42.04 1.15 0.00	44.26 1.16 0.00	47.69 1.34 0.00	51.92 1.51 0.00	56.76 1.71 0.00	58.04 1.64 0.00	52.72 1.49 0.00	43.87 1.24 0.00	41.30 1.20 0.00	41.04 1.20 0.00	39.66 1.23 0.00	35.75 0.91 0.00	31.59 1.04 0.00
BORALEX_4TH_BRANCH 23824	32.19 1.85 0.00	29.58 1.62 0.00	27.42 1.38 0.00	26.74 1.20 0.00	26.69 1.17 0.00	26.36 1.04 0.00	26.50 1.36 0.00	34.14 1.53 0.00	35.69 1.47 0.00	39.33 1.77 0.00	41.00 1.99 0.00	43.11 2.21 0.00	45.38 2.28 0.00	48.85 2.50 0.00	53.13 2.72 0.00	58.08 3.03 0.00	59.33 2.93 0.00	54.15 2.92 0.00	45.14 2.52 0.00	42.50 2.41 0.00	42.28 2.43 0.00	40.73 2.31 0.00	36.51 1.67 0.00	32.41 1.86 0.00
BOWLINE___1 23526	33.10 2.76 0.00	30.47 2.52 0.00	28.26 2.21 0.00	27.43 1.89 0.00	27.35 1.84 0.00	27.00 1.67 0.00	27.28 2.14 0.00	35.64 3.03 0.00	37.54 3.32 0.00	41.32 3.76 0.00	42.92 3.90 0.00	45.07 4.17 0.00	47.36 4.27 0.00	51.12 4.77 0.00	55.75 5.34 0.00	61.05 6.00 0.00	62.49 6.09 0.00	56.51 5.28 0.00	46.85 4.22 0.00	44.10 4.01 0.00	43.87 4.02 0.00	42.35 3.92 0.00	38.12 3.28 0.00	33.39 2.84 0.00
BOWLINE___2 23595	33.13 2.79 0.00	30.47 2.52 0.00	28.26 2.21 0.00	27.46 1.92 0.00	27.35 1.84 0.00	27.00 1.67 0.00	27.31 2.16 0.00	35.67 3.06 0.00	37.57 3.35 0.00	41.35 3.79 0.00	42.95 3.94 0.00	45.11 4.21 0.00	47.45 4.35 0.00	51.21 4.87 0.00	55.86 5.44 0.00	61.16 6.11 0.00	62.55 6.15 0.00	56.56 5.33 0.00	46.89 4.26 0.00	44.18 4.09 0.00	43.91 4.06 0.00	42.42 4.00 0.00	38.15 3.31 0.00	33.42 2.87 0.00
BROOKHAVEN___DRP 24191	37.62 3.67 -3.60	34.49 3.21 -3.32	32.04 2.79 -3.21	27.89 2.35 0.00	27.81 2.30 0.00	27.65 2.20 -0.12	34.09 2.64 -6.30	37.48 3.91 -0.97	39.08 4.45 -0.42	43.08 4.96 -0.56	47.44 5.38 -3.04	68.84 5.81 -22.13	68.80 6.16 -19.55	79.08 6.72 -26.02	119.95 7.46 -62.08	124.99 8.31 -61.63	125.40 8.46 -60.54	115.94 7.48 -57.22	75.66 5.97 -27.06	66.15 5.81 -20.24	61.40 5.70 -15.85	52.34 5.53 -8.38	44.94 4.56 -5.53	38.73 3.70 -4.49

BROOKLYN_NAVY_YARD 23515	33.62 3.28 0.00	30.86 2.91 0.00	28.60 2.55 0.00	27.72 2.17 0.00	27.64 2.12 0.00	27.17 1.85 0.00	27.51 2.36 0.00	36.13 3.52 0.00	38.06 3.83 0.00	41.86 4.28 -0.02	43.31 4.29 0.00	45.52 4.62 0.00	47.75 4.65 0.00	51.54 5.19 0.00	56.21 5.80 0.00	61.55 6.50 0.00	62.94 6.54 0.00	56.87 5.64 0.00	47.19 4.56 0.00	44.59 4.49 0.00	44.35 4.50 0.00	42.93 4.50 0.00	38.68 3.83 0.00	33.91 3.36 0.00
BROOKLYN___ARMY_DRP 323595	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -4.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
BROOME___LFGE 323600	31.22 0.88 0.00	28.79 0.84 0.00	26.77 0.73 0.00	26.06 0.51 0.00	26.03 0.51 0.00	25.86 0.53 0.00	25.82 0.68 0.00	33.81 0.88 -0.33	35.14 0.92 0.00	38.98 1.01 -0.40	40.50 1.21 -0.27	42.59 1.27 -0.42	45.01 1.47 -0.45	48.62 1.48 -0.79	53.24 1.71 -1.12	58.30 1.76 -1.49	59.86 1.86 -1.60	54.27 1.84 -1.19	44.64 1.53 -0.47	41.62 1.24 -0.28	41.35 1.24 -0.26	39.52 1.04 -0.06	35.82 0.98 0.00	31.34 0.79 0.00
BURROWS___LYONSDAL 23803	31.13 0.79 0.00	28.65 0.70 0.00	26.75 0.70 0.00	26.16 0.61 0.00	26.16 0.64 0.00	26.01 0.68 0.00	25.65 0.50 0.00	33.72 0.88 -0.23	35.25 1.03 0.00	38.94 1.09 -0.29	40.57 1.37 -0.19	42.59 1.39 -0.30	44.83 1.42 -0.32	48.06 1.16 -0.56	52.36 1.16 -0.79	57.43 1.32 -1.05	59.00 1.47 -1.14	53.41 1.33 -0.84	44.07 1.11 -0.34	41.62 1.32 -0.20	41.31 1.28 -0.19	39.70 1.23 -0.04	35.78 0.94 0.00	31.31 0.76 0.00
CAITHNESS_CC_1 323624	37.59 3.64 -3.60	34.46 3.19 -3.32	32.04 2.79 -3.21	27.89 2.35 0.00	27.81 2.30 0.00	27.65 2.20 -0.12	34.09 2.64 -6.30	37.48 3.91 -0.97	39.05 4.41 -0.42	43.01 4.88 -0.56	47.36 5.31 -3.04	68.76 5.73 -22.13	68.72 6.08 -19.55	78.95 6.58 -26.02	119.80 7.31 -62.08	124.82 8.15 -61.63	125.29 8.35 -60.54	115.78 7.33 -57.22	75.53 5.84 -27.06	66.07 5.73 -20.24	61.32 5.62 -15.85	52.26 5.46 -8.38	44.87 4.49 -5.53	38.70 3.67 -4.49
CALPINE BETH_PAGE_GT4 24209	37.86 3.91 -3.60	34.80 3.52 -3.32	32.38 3.13 -3.21	28.28 2.73 0.00	28.20 2.68 0.00	27.93 2.48 -0.12	34.44 2.99 -6.30	37.68 4.11 -0.97	39.08 4.45 -0.42	42.97 4.85 -0.56	47.01 4.95 -3.04	68.31 5.28 -22.13	68.07 5.43 -19.55	78.39 6.02 -26.02	119.19 6.70 -62.08	124.11 7.43 -61.63	124.50 7.56 -60.54	115.07 6.61 -57.22	75.02 5.33 -27.06	65.47 5.13 -20.24	60.80 5.10 -15.85	51.84 5.03 -8.38	44.76 4.39 -5.53	38.88 3.85 -4.49
CALPINE_BETH_PAGE_GT_4 323586	37.86 3.91 -3.60	34.80 3.52 -3.32	32.38 3.13 -3.21	28.28 2.73 0.00	28.20 2.68 0.00	27.93 2.48 -0.12	34.44 2.99 -6.30	37.68 4.11 -0.97	39.08 4.45 -0.42	42.97 4.85 -0.56	47.01 4.95 -3.04	68.31 5.28 -22.13	68.07 5.43 -19.55	78.39 6.02 -26.02	119.19 6.70 -62.08	124.11 7.43 -61.63	124.50 7.56 -60.54	115.07 6.61 -57.22	75.02 5.33 -27.06	65.47 5.13 -20.24	60.80 5.10 -15.85	51.84 5.03 -8.38	44.76 4.39 -5.53	38.88 3.85 -4.49
CALPINE_BP_GT1 23823	37.86 3.91 -3.60	34.80 3.52 -3.32	32.38 3.13 -3.21	28.28 2.73 0.00	28.20 2.68 0.00	27.93 2.48 -0.12	34.44 2.99 -6.30	37.68 4.11 -0.97	39.08 4.45 -0.42	42.97 4.85 -0.56	47.01 4.95 -3.04	68.31 5.28 -22.13	68.07 5.43 -19.55	78.39 6.02 -26.02	119.19 6.70 -62.08	124.11 7.43 -61.63	124.50 7.56 -60.54	115.07 6.61 -57.22	75.02 5.33 -27.06	65.47 5.13 -20.24	60.80 5.10 -15.85	51.84 5.03 -8.38	44.76 4.39 -5.53	38.88 3.85 -4.49
CALSPAN___DRP 24200	31.13 0.79 0.00	28.96 1.01 0.00	26.98 0.94 0.00	26.08 0.54 0.00	26.05 0.54 0.00	25.96 0.63 0.00	25.80 0.65 0.00	32.96 0.36 0.00	34.36 0.14 0.00	37.34 -0.23 0.00	38.97 -0.04 0.00	40.90 0.00 0.00	43.35 0.26 0.00	46.30 -0.05 0.00	50.26 -0.15 0.00	54.45 -0.61 0.00	56.01 -0.39 0.00	51.44 0.20 0.00	42.97 0.34 0.00	40.09 0.00 0.00	39.85 0.00 0.00	38.04 -0.38 0.00	35.50 0.66 0.00	30.97 0.43 0.00
CANDIGU_WT_PWR 323617	31.50 1.15 0.00	29.19 1.23 0.00	27.14 1.09 0.00	26.28 0.74 0.00	26.26 0.74 0.00	26.16 0.84 0.00	26.10 0.96 0.00	33.82 1.01 -0.21	35.21 0.99 0.00	38.75 0.94 -0.25	40.28 1.09 -0.17	42.35 1.19 -0.27	44.84 1.47 -0.28	48.18 1.34 -0.49	52.62 1.51 -0.70	57.36 1.38 -0.93	58.98 1.58 -1.00	53.77 1.79 -0.74	44.46 1.53 -0.30	41.47 1.20 -0.18	41.21 1.20 -0.16	39.27 0.81 -0.04	36.06 1.22 0.00	31.49 0.95 0.00
CARR STREET_E_SYR 24060	30.40 0.06 0.00	28.01 0.06 0.00	26.07 0.03 0.00	25.44 -0.10 0.00	25.42 -0.10 0.00	25.27 -0.05 0.00	25.20 0.05 0.00	33.06 0.00 -0.46	34.29 0.07 0.00	38.24 0.11 -0.57	39.63 0.23 -0.38	41.78 0.29 -0.60	44.07 0.34 -0.63	47.73 0.28 -1.11	52.33 0.35 -1.56	57.41 0.28 -2.08	58.98 0.34 -2.24	53.31 0.41 -1.66	43.68 0.38 -0.66	40.73 0.24 -0.40	40.42 0.20 -0.37	38.62 0.12 -0.08	34.91 0.07 0.00	30.55 0.00 0.00
CARTHAGE___PAPER 23857	31.62 1.27 0.00	29.10 1.15 0.00	27.19 1.15 0.00	26.59 1.05 0.00	26.61 1.10 0.00	26.49 1.16 0.00	26.00 0.85 0.00	34.61 1.43 -0.57	35.93 1.71 0.00	39.99 1.73 -0.70	41.63 2.15 -0.47	43.76 2.13 -0.74	46.07 2.20 -0.77	48.64 0.93 -1.37	53.20 0.86 -1.93	58.62 0.99 -2.57	60.41 1.24 -2.77	54.42 1.13 -2.05	44.34 0.90 -0.82	42.63 2.04 -0.49	42.30 1.99 -0.46	40.49 1.96 -0.10	36.41 1.57 0.00	31.80 1.25 0.00
CE_DUNWOOD___DRP 24194	33.29 2.94 0.00	30.61 2.66 0.00	28.36 2.32 0.00	27.54 1.99 0.00	27.46 1.94 0.00	27.07 1.75 0.00	27.38 2.24 0.00	35.86 3.26 0.00	37.74 3.52 0.00	41.58 4.02 0.00	43.15 4.14 0.00	45.32 4.42 0.00	47.62 4.52 0.00	51.40 5.05 0.00	56.06 5.65 0.00	61.33 6.28 0.00	62.77 6.37 0.00	56.72 5.48 0.00	47.06 4.43 0.00	44.34 4.25 0.00	44.07 4.22 0.00	42.62 4.19 0.00	38.33 3.48 0.00	33.60 3.05 0.00
CE_MILLWOOD___DRP 24193	33.20 2.85 0.00	30.53 2.57 0.00	28.28 2.24 0.00	27.46 1.92 0.00	27.38 1.86 0.00	27.02 1.70 0.00	27.31 2.16 0.00	35.73 3.13 0.00	37.64 3.42 0.00	41.43 3.87 0.00	42.99 3.98 0.00	45.19 4.29 0.00	47.49 4.40 0.00	51.26 4.91 0.00	55.91 5.49 0.00	61.16 6.11 0.00	62.61 6.20 0.00	56.56 5.33 0.00	46.93 4.31 0.00	44.22 4.13 0.00	43.95 4.10 0.00	42.46 4.03 0.00	38.22 3.38 0.00	33.48 2.93 0.00
CE_NYC2_DRP 24202	37.24 3.34 -3.56	30.96 2.99 -0.01	28.68 2.63 -0.01	27.85 2.30 -0.01	27.74 2.22 -0.01	27.36 2.03 0.00	27.58 2.44 0.00	36.29 3.68 0.00	42.63 4.00 -4.41	43.42 4.51 -1.35	43.46 4.41 -0.04	45.65 4.74 0.00	47.93 4.83 0.00	51.73 5.38 -0.01	56.41 6.00 0.00	61.72 6.66 -0.01	63.17 6.77 -0.01	56.98 5.74 0.00	47.28 4.65 0.00	44.67 4.57 0.00	44.43 4.58 0.00	43.16 4.73 -0.01	42.49 4.01 -3.65	38.94 3.45 -4.94
CE_NYC_DRP 24195	33.62 3.28 0.00	30.86 2.91 0.00	28.62 2.58 0.00	27.77 2.22 0.00	27.66 2.14 0.00	27.25 1.92 0.00	27.58 2.44 0.00	36.19 3.59 0.00	38.16 3.94 0.00	42.01 4.43 -0.02	43.46 4.45 0.00	45.69 4.79 0.00	47.92 4.83 0.00	51.72 5.38 0.00	56.41 6.00 0.00	61.71 6.66 0.00	63.17 6.77 0.00	57.02 5.79 0.00	47.32 4.69 0.00	44.71 4.61 0.00	44.47 4.62 0.00	43.04 4.61 0.00	38.75 3.90 0.00	33.91 3.36 0.00

CHAFEE___LFGE 323603	31.68 1.34 0.00	29.41 1.45 0.00	27.37 1.33 0.00	26.44 0.89 0.00	26.41 0.89 0.00	26.31 0.99 0.00	26.23 1.08 0.00	33.88 1.27 0.00	35.49 1.27 0.00	38.61 1.05 0.00	40.38 1.37 0.00	42.45 1.55 0.00	45.03 1.94 0.00	48.15 1.81 0.00	52.33 1.92 0.00	56.70 1.65 0.00	58.32 1.92 0.00	53.54 2.31 0.00	44.59 1.96 0.00	41.54 1.44 0.00	41.28 1.43 0.00	39.39 0.96 0.00	36.62 1.78 0.00	31.65 1.10 0.00
CHATEAUG_WT_PWR 323614	29.58 -0.76 0.00	27.34 -0.62 0.00	25.68 -0.36 0.00	25.39 -0.15 0.00	25.39 -0.13 0.00	25.27 -0.05 0.00	24.79 -0.35 0.00	32.15 -0.46 0.00	33.84 -0.38 0.00	36.92 -0.64 0.00	38.23 -0.78 0.00	39.96 -0.94 0.00	42.15 -0.95 0.00	45.23 -1.11 0.00	49.05 -1.36 0.00	53.62 -1.43 0.00	54.93 -1.47 0.00	49.85 -1.38 0.00	41.44 -1.19 0.00	39.05 -1.04 0.00	38.77 -1.08 0.00	37.47 -0.96 0.00	34.28 -0.56 0.00	29.94 -0.61 0.00
CHAT_HIGH_FALL_HYD 323578	29.28 -1.06 0.00	27.06 -0.89 0.00	25.42 -0.63 0.00	25.14 -0.41 0.00	25.13 -0.38 0.00	25.02 -0.30 0.00	24.54 -0.60 0.00	31.82 -0.78 0.00	33.50 -0.72 0.00	36.55 -1.01 0.00	37.84 -1.17 0.00	39.55 -1.35 0.00	41.72 -1.38 0.00	44.77 -1.58 0.00	48.55 -1.87 0.00	53.07 -1.98 0.00	54.37 -2.03 0.00	49.34 -1.90 0.00	40.97 -1.66 0.00	38.65 -1.44 0.00	38.37 -1.47 0.00	37.08 -1.34 0.00	33.97 -0.87 0.00	29.63 -0.92 0.00
CHAUTAUQUA___LFGE 323629	30.98 0.64 0.00	28.79 0.84 0.00	26.80 0.76 0.00	25.88 0.33 0.00	25.87 0.36 0.00	25.76 0.43 0.00	25.70 0.55 0.00	33.09 0.49 0.00	34.66 0.44 0.00	37.75 0.19 0.00	39.29 0.27 0.00	41.23 0.33 0.00	43.57 0.47 0.00	46.53 0.19 0.00	50.61 0.20 0.00	54.94 -0.11 0.00	56.46 0.06 0.00	51.90 0.67 0.00	43.44 0.81 0.00	40.58 0.48 0.00	40.52 0.68 0.00	38.70 0.27 0.00	35.89 1.05 0.00	31.13 0.58 0.00
CH_MIDHUDSON___DRP 24192	33.10 2.76 0.00	30.42 2.46 0.00	28.20 2.16 0.00	27.41 1.86 0.00	27.33 1.81 0.00	26.95 1.62 0.00	27.26 2.11 0.00	35.67 3.06 0.00	37.44 3.22 0.00	41.13 3.57 0.00	42.72 3.71 0.00	44.87 3.97 0.00	47.19 4.09 0.00	50.93 4.59 0.00	55.55 5.14 0.00	60.78 5.73 0.00	62.15 5.75 0.00	56.20 4.97 0.00	46.68 4.05 0.00	43.94 3.85 0.00	43.67 3.83 0.00	42.23 3.80 0.00	38.01 3.17 0.00	33.39 2.84 0.00
CH_MISC_IPPS 23765	33.41 3.06 0.00	30.72 2.77 0.00	28.44 2.40 0.00	27.64 2.09 0.00	27.56 2.04 0.00	27.17 1.85 0.00	27.48 2.34 0.00	35.93 3.33 0.00	37.54 3.32 0.00	41.09 3.53 0.00	42.56 3.68 0.00	44.58 3.79 0.00	46.89 4.31 0.00	50.65 4.89 0.00	55.30 5.39 0.00	60.45 5.47 0.00	61.87 5.47 0.00	55.90 4.66 0.00	46.38 3.75 0.00	43.70 3.61 0.00	43.43 3.59 0.00	42.12 3.69 0.00	38.19 3.34 0.00	33.72 3.18 0.00
CH_RES_BVR_FALLS 23983	29.89 -0.46 0.00	27.56 -0.39 0.00	25.76 -0.29 0.00	25.34 -0.20 0.00	25.31 -0.20 0.00	25.15 -0.18 0.00	24.89 -0.25 0.00	32.31 -0.29 0.00	33.95 -0.27 0.00	37.19 -0.38 0.00	38.58 -0.43 0.00	40.41 -0.49 0.00	42.58 -0.52 0.00	45.79 -0.56 0.00	49.76 -0.66 0.00	54.39 -0.66 0.00	55.72 -0.68 0.00	50.57 -0.67 0.00	42.03 -0.60 0.00	39.53 -0.56 0.00	39.29 -0.56 0.00	37.89 -0.54 0.00	34.46 -0.38 0.00	30.12 -0.43 0.00
CH_RES_NIAGARA 23895	30.71 0.36 0.00	28.65 0.70 0.00	26.77 0.73 0.00	25.88 0.33 0.00	25.85 0.33 0.00	25.73 0.41 0.00	25.47 0.33 0.00	32.21 -0.39 0.00	33.33 -0.89 0.00	36.02 -1.54 0.00	37.53 -1.48 0.00	39.39 -1.51 0.00	41.76 -1.34 0.00	44.58 -1.76 0.00	48.39 -2.02 0.00	52.30 -2.75 0.00	53.81 -2.59 0.00	49.49 -1.74 0.00	41.35 -1.28 0.00	38.61 -1.48 0.00	38.33 -1.51 0.00	36.62 -1.81 0.00	34.53 -0.31 0.00	30.36 -0.18 0.00
CH_RES_SYRACUSE 23985	30.49 0.15 0.00	28.10 0.14 0.00	26.15 0.10 0.00	25.52 -0.03 0.00	25.52 0.00 0.00	25.38 0.05 0.00	25.27 0.13 0.00	33.59 0.13 -0.86	34.39 0.17 0.00	38.84 0.23 -1.05	39.88 0.16 -0.71	42.13 0.12 -1.11	44.43 0.17 -1.16	48.50 0.09 -2.06	53.42 0.10 -2.91	58.93 0.00 -3.88	60.63 0.06 -4.17	54.48 0.15 -3.09	44.08 0.21 -1.24	40.92 0.08 -0.74	40.66 0.12 -0.69	38.85 0.27 -0.15	35.02 0.17 0.00	30.64 0.09 0.00
CLINTON_WT_PWR 323605	29.58 -0.76 0.00	27.34 -0.62 0.00	25.68 -0.36 0.00	25.39 -0.15 0.00	25.39 -0.13 0.00	25.27 -0.05 0.00	24.79 -0.35 0.00	32.15 -0.46 0.00	33.84 -0.38 0.00	36.92 -0.64 0.00	38.23 -0.78 0.00	39.96 -0.94 0.00	42.15 -0.95 0.00	45.23 -1.11 0.00	49.05 -1.36 0.00	53.62 -1.43 0.00	54.93 -1.47 0.00	49.85 -1.38 0.00	41.44 -1.19 0.00	39.05 -1.04 0.00	38.77 -1.08 0.00	37.47 -0.96 0.00	34.28 -0.56 0.00	29.94 -0.61 0.00
CLINTON___LFGE 323618	29.86 -0.49 0.00	27.62 -0.34 0.00	25.89 -0.16 0.00	25.60 0.05 0.00	25.59 0.08 0.00	25.48 0.15 0.00	25.02 -0.13 0.00	32.44 -0.16 0.00	34.22 0.00 0.00	37.37 -0.19 0.00	38.70 -0.31 0.00	40.45 -0.45 0.00	42.75 -0.34 0.00	45.83 -0.51 0.00	49.71 -0.71 0.00	54.39 -0.66 0.00	55.72 -0.68 0.00	50.57 -0.67 0.00	41.99 -0.64 0.00	39.57 -0.52 0.00	39.25 -0.60 0.00	37.89 -0.54 0.00	34.63 -0.21 0.00	30.21 -0.34 0.00
COLONIE_LFGE___ 323577	32.16 1.82 0.00	29.52 1.57 0.00	27.35 1.30 0.00	26.64 1.10 0.00	26.59 1.07 0.00	26.21 0.89 0.00	26.40 1.26 0.00	34.07 1.47 0.00	35.66 1.44 0.00	39.29 1.73 0.00	40.93 1.91 0.00	43.03 2.13 0.00	45.29 2.20 0.00	48.75 2.41 0.00	53.08 2.67 0.00	58.02 2.97 0.00	59.33 2.93 0.00	54.05 2.82 0.00	45.06 2.43 0.00	42.50 2.41 0.00	42.32 2.47 0.00	40.81 2.38 0.00	36.65 1.81 0.00	32.41 1.86 0.00
CORNELL_____ 23752	31.19 0.85 0.00	28.74 0.78 0.00	26.72 0.68 0.00	26.00 0.46 0.00	26.00 0.48 0.00	25.88 0.56 0.00	25.77 0.63 0.00	33.98 0.88 -0.49	35.21 0.99 0.00	39.29 1.13 -0.61	40.79 1.37 -0.41	42.97 1.43 -0.64	45.23 1.47 -0.67	48.69 1.16 -1.18	53.34 1.26 -1.67	58.43 1.16 -2.23	60.10 1.30 -2.40	54.40 1.38 -1.78	44.96 1.62 -0.71	41.88 1.36 -0.43	41.56 1.31 -0.40	39.63 1.11 -0.09	35.78 0.94 0.00	31.28 0.73 0.00
COXSACKIE___GT 23611	32.59 2.25 0.00	29.91 1.96 0.00	27.74 1.69 0.00	27.00 1.46 0.00	26.92 1.40 0.00	26.59 1.27 0.00	26.86 1.71 0.00	35.08 2.48 0.00	36.82 2.60 0.00	40.45 2.89 0.00	42.13 3.12 0.00	44.21 3.31 0.00	46.54 3.45 0.00	50.24 3.89 0.00	54.75 4.34 0.00	59.90 4.84 0.00	61.31 4.91 0.00	55.59 4.35 0.00	46.21 3.58 0.00	43.50 3.41 0.00	43.23 3.39 0.00	41.73 3.30 0.00	37.52 2.68 0.00	32.87 2.32 0.00
CRESCENT___HYD 24018	32.16 1.82 0.00	29.52 1.57 0.00	27.35 1.30 0.00	26.64 1.10 0.00	26.59 1.07 0.00	26.21 0.89 0.00	26.40 1.26 0.00	34.07 1.47 0.00	35.66 1.44 0.00	39.29 1.73 0.00	40.93 1.91 0.00	43.03 2.13 0.00	45.29 2.20 0.00	48.75 2.41 0.00	53.08 2.67 0.00	58.02 2.97 0.00	59.33 2.93 0.00	54.05 2.82 0.00	45.06 2.43 0.00	42.50 2.41 0.00	42.32 2.47 0.00	40.81 2.38 0.00	36.65 1.81 0.00	32.41 1.86 0.00
CRUCIBLE_METL_DRP 24180	30.49 0.15 0.00	28.10 0.14 0.00	26.15 0.10 0.00	25.52 -0.03 0.00	25.52 0.00 0.00	25.38 0.05 0.00	25.27 0.13 0.00	33.59 0.13 -0.86	34.39 0.17 0.00	38.84 0.23 -1.05	39.88 0.16 -0.71	42.13 0.12 -1.11	44.43 0.17 -1.16	48.50 0.09 -2.06	53.42 0.10 -2.91	58.93 0.00 -3.88	60.63 0.06 -4.17	54.48 0.15 -3.09	44.08 0.21 -1.24	40.92 0.08 -0.74	40.66 0.12 -0.69	38.85 0.27 -0.15	35.02 0.17 0.00	30.64 0.09 0.00

DANC___LFGE 323619	31.83 1.49 0.00	29.30 1.34 0.00	27.35 1.30 0.00	26.72 1.18 0.00	26.74 1.22 0.00	26.62 1.29 0.00	26.15 1.01 0.00	34.94 1.70 -0.64	36.17 1.95 0.00	40.38 2.03 -0.79	42.08 2.54 -0.53	44.26 2.54 -0.83	46.59 2.63 -0.87	49.69 1.81 -1.54	54.40 1.81 -2.17	59.99 2.04 -2.90	61.89 2.37 -3.12	55.65 2.10 -2.31	45.26 1.71 -0.92	43.09 2.45 -0.55	42.75 2.39 -0.51	40.85 2.31 -0.11	36.65 1.81 0.00	32.04 1.50 0.00
DANSKAMMER___1 23586	33.41 3.06 0.00	30.72 2.77 0.00	28.44 2.40 0.00	27.64 2.09 0.00	27.56 2.04 0.00	27.17 1.85 0.00	27.48 2.34 0.00	35.93 3.33 0.00	37.54 3.32 0.00	41.09 3.53 0.00	42.56 3.55 0.00	44.58 3.68 0.00	46.89 3.79 0.00	50.65 4.31 0.00	55.30 4.89 0.00	60.45 5.39 0.00	61.87 5.47 0.00	55.90 4.66 0.00	46.38 3.75 0.00	43.70 3.61 0.00	43.43 3.59 0.00	42.12 3.69 0.00	38.19 3.34 0.00	33.72 3.18 0.00
DANSKAMMER___2 23589	33.41 3.06 0.00	30.72 2.77 0.00	28.44 2.40 0.00	27.64 2.09 0.00	27.56 2.04 0.00	27.17 1.85 0.00	27.48 2.34 0.00	35.93 3.33 0.00	37.54 3.32 0.00	41.09 3.53 0.00	42.56 3.55 0.00	44.58 3.68 0.00	46.89 3.79 0.00	50.65 4.31 0.00	55.30 4.89 0.00	60.45 5.39 0.00	61.87 5.47 0.00	55.90 4.66 0.00	46.38 3.75 0.00	43.70 3.61 0.00	43.43 3.59 0.00	42.12 3.69 0.00	38.19 3.34 0.00	33.72 3.18 0.00
DANSKAMMER___3 23590	33.41 3.06 0.00	30.72 2.77 0.00	28.44 2.40 0.00	27.64 2.09 0.00	27.56 2.04 0.00	27.17 1.85 0.00	27.48 2.34 0.00	35.93 3.33 0.00	37.54 3.32 0.00	41.09 3.53 0.00	42.56 3.55 0.00	44.58 3.68 0.00	46.89 3.79 0.00	50.65 4.31 0.00	55.30 4.89 0.00	60.45 5.39 0.00	61.87 5.47 0.00	55.90 4.66 0.00	46.38 3.75 0.00	43.70 3.61 0.00	43.43 3.59 0.00	42.12 3.69 0.00	38.19 3.34 0.00	33.72 3.18 0.00
DANSKAMMER___4 23591	33.41 3.06 0.00	30.72 2.77 0.00	28.44 2.40 0.00	27.64 2.09 0.00	27.56 2.04 0.00	27.17 1.85 0.00	27.48 2.34 0.00	35.93 3.33 0.00	37.54 3.32 0.00	41.09 3.53 0.00	42.56 3.55 0.00	44.58 3.68 0.00	46.89 3.79 0.00	50.65 4.31 0.00	55.30 4.89 0.00	60.45 5.39 0.00	61.87 5.47 0.00	55.90 4.66 0.00	46.38 3.75 0.00	43.70 3.61 0.00	43.43 3.59 0.00	42.12 3.69 0.00	38.19 3.34 0.00	33.72 3.18 0.00
DANSKAMMER___DIESEL 23592	33.41 3.06 0.00	30.72 2.77 0.00	28.44 2.40 0.00	27.64 2.09 0.00	27.56 2.04 0.00	27.17 1.85 0.00	27.48 2.34 0.00	35.93 3.33 0.00	37.54 3.32 0.00	41.09 3.53 0.00	42.56 3.55 0.00	44.58 3.68 0.00	46.89 3.79 0.00	50.65 4.31 0.00	55.30 4.89 0.00	60.45 5.39 0.00	61.87 5.47 0.00	55.90 4.66 0.00	46.38 3.75 0.00	43.70 3.61 0.00	43.43 3.59 0.00	42.12 3.69 0.00	38.19 3.34 0.00	33.72 3.18 0.00
DASHVILLE___HYD 23610	32.92 2.58 0.00	30.22 2.26 0.00	28.00 1.95 0.00	27.20 1.66 0.00	27.13 1.61 0.00	26.77 1.44 0.00	27.08 1.94 0.00	35.41 2.80 0.00	37.20 2.98 0.00	40.98 3.42 0.00	42.52 3.51 0.00	44.70 3.80 0.00	47.06 3.96 0.00	50.79 4.45 0.00	55.40 4.99 0.00	60.56 5.51 0.00	61.93 5.53 0.00	55.95 4.71 0.00	46.38 3.75 0.00	43.66 3.57 0.00	43.35 3.51 0.00	41.96 3.54 0.00	37.80 2.96 0.00	33.20 2.66 0.00
DELAWARE___LFGE 323621	31.74 1.40 0.00	29.21 1.26 0.00	27.14 1.09 0.00	26.44 0.89 0.00	26.41 0.89 0.00	26.16 0.84 0.00	26.18 1.03 0.00	34.28 1.50 -0.17	35.83 1.61 0.00	39.62 1.84 -0.22	41.15 1.99 -0.14	43.25 2.13 -0.23	45.53 2.20 -0.24	49.22 2.46 -0.42	53.73 2.72 -0.59	58.82 2.97 -0.79	60.30 3.05 -0.85	54.63 2.77 -0.63	45.14 2.26 -0.25	42.33 2.08 -0.15	42.06 2.07 -0.14	40.42 1.96 -0.03	36.44 1.60 0.00	31.95 1.41 0.00
DOGLEVILLE___HYD 23807	31.89 1.55 0.00	29.35 1.40 0.00	27.29 1.25 0.00	26.69 1.15 0.00	26.69 1.17 0.00	26.49 1.16 0.00	26.35 1.21 0.00	34.23 1.63 0.00	35.96 1.75 0.00	39.48 1.92 0.00	41.08 2.07 0.00	43.07 2.17 0.00	45.34 2.24 0.00	48.71 2.36 0.00	52.78 2.37 0.00	57.86 2.81 0.00	59.33 2.93 0.00	53.95 2.72 0.00	44.93 2.30 0.00	42.22 2.13 0.00	42.00 2.15 0.00	40.46 2.04 0.00	36.65 1.81 0.00	32.20 1.65 0.00
DUNKIRK___1 23563	30.80 0.46 0.00	28.63 0.67 0.00	26.64 0.60 0.00	25.75 0.20 0.00	25.72 0.20 0.00	25.63 0.30 0.00	25.55 0.40 0.00	32.87 0.26 0.00	34.39 0.17 0.00	37.45 -0.11 0.00	38.94 -0.08 0.00	40.86 -0.04 0.00	43.18 0.09 0.00	46.11 -0.23 0.00	50.16 -0.25 0.00	54.39 -0.66 0.00	55.95 -0.45 0.00	51.39 0.15 0.00	43.06 0.43 0.00	40.21 0.12 0.00	40.21 0.36 0.00	38.35 -0.08 0.00	35.61 0.77 0.00	30.94 0.40 0.00
DUNKIRK___2 23564	30.80 0.46 0.00	28.63 0.67 0.00	26.64 0.60 0.00	25.75 0.20 0.00	25.72 0.20 0.00	25.63 0.30 0.00	25.55 0.40 0.00	32.87 0.26 0.00	34.39 0.17 0.00	37.45 -0.11 0.00	38.94 -0.08 0.00	40.86 -0.04 0.00	43.18 0.09 0.00	46.11 -0.23 0.00	50.16 -0.25 0.00	54.39 -0.66 0.00	55.95 -0.45 0.00	51.39 0.15 0.00	43.06 0.43 0.00	40.21 0.12 0.00	40.21 0.36 0.00	38.35 -0.08 0.00	35.61 0.77 0.00	30.94 0.40 0.00
DUNKIRK___3 23565	30.74 0.39 0.00	28.57 0.62 0.00	26.59 0.55 0.00	25.70 0.15 0.00	25.70 0.18 0.00	25.58 0.25 0.00	25.50 0.35 0.00	32.70 0.10 0.00	34.18 -0.03 0.00	37.22 -0.34 0.00	38.70 -0.31 0.00	40.65 -0.25 0.00	43.01 -0.09 0.00	45.93 -0.42 0.00	49.96 -0.45 0.00	54.17 -0.88 0.00	55.72 -0.68 0.00	51.18 -0.05 0.00	42.80 0.17 0.00	39.97 -0.12 0.00	39.89 0.04 0.00	38.08 -0.35 0.00	35.36 0.52 0.00	30.79 0.24 0.00
DUNKIRK___4 23566	30.74 0.39 0.00	28.57 0.62 0.00	26.59 0.55 0.00	25.70 0.15 0.00	25.70 0.18 0.00	25.58 0.25 0.00	25.50 0.35 0.00	32.70 0.10 0.00	34.18 -0.03 0.00	37.22 -0.34 0.00	38.70 -0.31 0.00	40.65 -0.25 0.00	43.01 -0.09 0.00	45.93 -0.42 0.00	49.96 -0.45 0.00	54.17 -0.88 0.00	55.72 -0.68 0.00	51.18 -0.05 0.00	42.80 0.17 0.00	39.97 -0.12 0.00	39.89 0.04 0.00	38.08 -0.35 0.00	35.36 0.52 0.00	30.79 0.24 0.00
EAST HAMPTON___GT 23717	41.08 7.13 -3.60	37.45 6.18 -3.32	34.72 5.47 -3.21	30.40 4.85 0.00	30.26 4.75 0.00	29.98 4.53 -0.12	36.48 5.03 -6.30	40.97 7.40 -0.97	43.39 8.76 -0.42	48.00 9.88 -0.56	53.06 11.00 -3.04	75.51 12.47 -22.13	75.87 13.23 -19.55	86.92 14.55 -26.02	128.62 16.13 -62.08	134.51 17.84 -61.63	135.27 18.33 -60.54	124.95 16.50 -57.22	82.90 13.21 -27.06	72.57 12.23 -20.24	67.58 11.87 -15.85	57.91 11.11 -8.38	49.68 9.30 -5.53	42.37 7.33 -4.49
EAST RIVER___6 23660	33.62 3.28 0.00	30.86 2.91 0.00	28.62 2.58 0.00	27.77 2.22 0.00	27.66 2.14 0.00	27.25 1.92 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.12 3.90 0.00	41.98 4.39 -0.02	43.38 4.37 0.00	45.64 4.74 0.00	47.88 4.78 0.00	51.67 5.33 0.00	56.36 5.95 0.00	61.66 6.61 0.00	63.11 6.71 0.00	56.97 5.74 0.00	47.28 4.65 0.00	44.63 4.53 0.00	44.43 4.58 0.00	43.00 4.57 0.00	38.71 3.87 0.00	33.91 3.36 0.00
EAST RIVER___7 23524	33.62 3.28 0.00	30.86 2.91 0.00	28.62 2.58 0.00	27.77 2.22 0.00	27.66 2.14 0.00	27.25 1.92 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.12 3.90 0.00	41.98 4.39 -0.02	43.38 4.37 0.00	45.64 4.74 0.00	47.88 4.78 0.00	51.67 5.33 0.00	56.36 5.95 0.00	61.66 6.61 0.00	63.11 6.71 0.00	56.97 5.74 0.00	47.28 4.65 0.00	44.63 4.53 0.00	44.43 4.58 0.00	43.00 4.57 0.00	38.71 3.87 0.00	33.91 3.36 0.00

EAST_HAMPTON___DIESEL 23722	41.08 7.13 -3.60	37.45 6.18 -3.32	34.72 5.47 -3.21	30.40 4.85 0.00	30.26 4.75 0.00	29.98 4.53 -0.12	36.48 5.03 -6.30	40.97 7.40 -0.97	43.39 8.76 -0.42	48.00 9.88 -0.56	53.06 11.00 -3.04	75.51 12.47 -22.13	75.87 13.23 -19.55	86.92 14.55 -26.02	128.62 16.13 -62.08	134.51 17.84 -61.63	135.27 18.33 -60.54	124.95 16.50 -57.22	82.90 13.21 -27.06	72.57 12.23 -20.24	67.58 11.87 -15.85	57.91 11.11 -8.38	49.68 9.30 -5.53	42.37 7.33 -4.49
EAST_RIVER___1 323558	33.62 3.28 0.00	30.86 2.91 0.00	28.62 2.58 0.00	27.77 2.22 0.00	27.66 2.14 0.00	27.25 1.92 0.00	27.58 2.44 0.00	36.19 3.59 0.00	38.16 3.94 0.00	42.01 4.43 -0.02	43.46 4.45 0.00	45.69 4.79 0.00	47.92 4.83 0.00	51.72 5.38 0.00	56.41 6.00 0.00	61.71 6.66 0.00	63.17 6.77 0.00	57.02 5.79 0.00	47.32 4.69 0.00	44.71 4.61 0.00	44.47 4.62 0.00	43.04 4.61 0.00	38.75 3.90 0.00	33.91 3.36 0.00
EAST_RIVER___2 323559	33.62 3.28 0.00	30.86 2.91 0.00	28.62 2.58 0.00	27.77 2.22 0.00	27.66 2.14 0.00	27.25 1.92 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.12 3.90 0.00	41.98 4.39 -0.02	43.38 4.37 0.00	45.64 4.74 0.00	47.88 4.78 0.00	51.67 5.33 0.00	56.36 5.95 0.00	61.66 6.61 0.00	63.11 6.71 0.00	56.97 5.74 0.00	47.28 4.65 0.00	44.63 4.53 0.00	44.43 4.58 0.00	43.00 4.57 0.00	38.71 3.87 0.00	33.91 3.36 0.00
EAST___DELAWARE_HYD 23607	31.92 1.58 0.00	29.30 1.34 0.00	27.14 1.09 0.00	26.39 0.84 0.00	26.31 0.79 0.00	25.98 0.66 0.00	26.18 1.03 0.00	34.53 1.92 0.00	36.51 2.29 0.00	40.15 2.59 0.00	41.94 2.93 0.00	44.01 3.11 0.00	46.37 3.28 0.00	50.15 3.80 0.00	54.70 4.28 0.00	59.84 4.79 0.00	61.36 4.96 0.00	55.59 4.35 0.00	46.21 3.58 0.00	43.42 3.33 0.00	43.11 3.27 0.00	41.50 3.07 0.00	37.18 2.33 0.00	32.29 1.74 0.00
ELEC_TRO_TEK 24086	37.35 3.40 -3.60	34.35 3.08 -3.32	31.99 2.73 -3.21	27.92 2.38 0.00	27.81 2.30 0.00	27.55 2.10 -0.12	34.06 2.62 -6.30	37.29 3.72 -0.97	38.60 3.97 -0.42	42.52 4.39 -0.56	46.66 4.60 -3.04	67.94 4.91 -22.13	67.64 5.00 -19.55	77.93 5.56 -26.02	118.64 6.15 -62.08	123.56 6.88 -61.63	123.88 6.94 -60.54	114.50 6.05 -57.22	74.59 4.90 -27.06	65.11 4.77 -20.24	60.44 4.74 -15.85	51.49 4.69 -8.38	44.38 4.01 -5.53	38.52 3.48 -4.49
ELLENBURG_WT_PWR 323604	29.58 -0.76 0.00	27.34 -0.62 0.00	25.68 -0.36 0.00	25.39 -0.15 0.00	25.39 -0.13 0.00	25.27 -0.05 0.00	24.79 -0.35 0.00	32.15 -0.46 0.00	33.84 -0.38 0.00	36.92 -0.64 0.00	38.23 -0.78 0.00	39.96 -0.94 0.00	42.15 -0.95 0.00	45.23 -1.11 0.00	49.05 -1.36 0.00	53.62 -1.43 0.00	54.93 -1.47 0.00	49.85 -1.38 0.00	41.44 -1.19 0.00	39.05 -1.04 0.00	38.77 -1.08 0.00	37.47 -0.96 0.00	34.28 -0.56 0.00	29.94 -0.61 0.00
EMPIRE_CC_1 323656	31.37 1.03 0.00	28.82 0.87 0.00	26.75 0.70 0.00	26.08 0.54 0.00	26.03 0.51 0.00	25.71 0.38 0.00	25.95 0.80 0.00	33.39 0.78 0.00	34.87 0.65 0.00	38.39 0.83 0.00	39.99 0.98 0.00	41.96 1.06 0.00	44.22 1.12 0.00	47.64 1.30 0.00	51.82 1.41 0.00	56.65 1.60 0.00	57.92 1.52 0.00	52.72 1.49 0.00	43.87 1.24 0.00	41.30 1.20 0.00	41.08 1.24 0.00	39.62 1.19 0.00	35.61 0.77 0.00	31.59 1.04 0.00
EMPIRE_CC_2 323658	31.37 1.03 0.00	28.82 0.87 0.00	26.75 0.70 0.00	26.08 0.54 0.00	26.03 0.51 0.00	25.71 0.38 0.00	25.95 0.80 0.00	33.39 0.78 0.00	34.87 0.65 0.00	38.39 0.83 0.00	39.99 0.98 0.00	41.96 1.06 0.00	44.22 1.12 0.00	47.64 1.30 0.00	51.82 1.41 0.00	56.65 1.60 0.00	57.92 1.52 0.00	52.72 1.49 0.00	43.87 1.24 0.00	41.30 1.20 0.00	41.08 1.24 0.00	39.62 1.19 0.00	35.61 0.77 0.00	31.59 1.04 0.00
ERIE_WT_PWR 323693	31.16 0.82 0.00	28.99 1.03 0.00	27.01 0.96 0.00	26.11 0.56 0.00	26.08 0.56 0.00	25.98 0.66 0.00	25.82 0.68 0.00	33.00 0.39 0.00	34.39 0.17 0.00	37.37 -0.19 0.00	39.01 0.00 0.00	40.94 0.04 0.00	43.40 0.30 0.00	46.34 0.00 0.00	50.31 -0.10 0.00	54.50 -0.55 0.00	56.06 -0.34 0.00	51.54 0.31 0.00	43.01 0.38 0.00	40.13 0.04 0.00	39.85 0.00 0.00	38.08 -0.35 0.00	35.54 0.70 0.00	31.00 0.46 0.00
E_CANADA_CAP_HY 24051	31.83 1.49 0.00	29.19 1.23 0.00	27.03 0.99 0.00	26.31 0.77 0.00	26.31 0.79 0.00	25.98 0.66 0.00	26.10 0.96 0.00	34.10 1.50 0.00	35.86 1.64 0.00	39.55 1.99 0.00	41.35 2.34 0.00	43.39 2.49 0.00	45.72 2.63 0.00	49.31 2.97 0.00	53.64 3.23 0.00	58.41 3.36 0.00	60.12 3.72 0.00	54.67 3.43 0.00	45.53 2.90 0.00	42.86 2.77 0.00	42.68 2.83 0.00	41.12 2.69 0.00	36.90 2.06 0.00	32.14 1.59 0.00
E_CANADA_MHWK_HY 24050	31.89 1.55 0.00	29.35 1.40 0.00	27.29 1.25 0.00	26.69 1.15 0.00	26.69 1.17 0.00	26.49 1.16 0.00	26.35 1.21 0.00	34.23 1.63 0.00	35.96 1.75 0.00	39.48 1.92 0.00	41.08 2.07 0.00	43.07 2.17 0.00	45.34 2.24 0.00	48.71 2.36 0.00	52.78 2.37 0.00	57.86 2.81 0.00	59.33 2.93 0.00	53.95 2.72 0.00	44.93 2.30 0.00	42.22 2.13 0.00	42.00 2.15 0.00	40.46 2.04 0.00	36.65 1.81 0.00	32.20 1.65 0.00
E_FISHKILL___LBMP 23776	32.95 2.61 0.00	30.28 2.32 0.00	28.07 2.03 0.00	27.28 1.74 0.00	27.20 1.68 0.00	26.84 1.52 0.00	27.13 1.99 0.00	35.44 2.84 0.00	37.30 3.08 0.00	41.05 3.49 0.00	42.60 3.59 0.00	44.74 3.84 0.00	47.06 3.96 0.00	50.75 4.40 0.00	55.35 4.94 0.00	60.56 5.51 0.00	61.93 5.53 0.00	56.00 4.76 0.00	46.51 3.88 0.00	43.82 3.73 0.00	43.55 3.71 0.00	42.08 3.65 0.00	37.84 3.00 0.00	33.23 2.69 0.00
FAR ROCKAWAY___4 23548	41.99 3.94 -7.70	39.56 3.52 -8.08	35.95 3.13 -6.78	35.79 2.78 -7.47	35.79 2.70 -7.57	35.77 2.51 -7.93	35.79 3.02 -7.63	37.92 4.27 -1.04	39.55 4.62 -0.71	43.23 5.11 -0.56	47.36 5.31 -3.04	68.64 5.60 -22.13	68.29 5.65 -19.55	78.57 6.21 -26.02	119.34 6.86 -62.08	124.27 7.60 -61.63	124.73 7.78 -60.54	115.27 6.81 -57.22	75.36 5.67 -27.06	65.87 5.53 -20.24	61.24 5.54 -15.85	52.30 5.49 -8.38	45.08 4.70 -5.53	65.34 4.03 -30.76
FARRAGUT___LBMP 323566	33.59 3.25 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.74 2.20 0.00	27.64 2.12 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.09 3.87 0.00	41.98 4.39 -0.02	43.38 4.37 0.00	45.60 4.70 0.00	47.84 4.74 0.00	51.63 5.28 0.00	56.26 5.85 0.00	61.60 6.55 0.00	63.06 6.66 0.00	56.92 5.69 0.00	47.23 4.60 0.00	44.63 4.53 0.00	44.39 4.54 0.00	43.00 4.57 0.00	38.71 3.87 0.00	33.88 3.33 0.00
FENNER___WINDPWR 24204	31.16 0.82 0.00	28.71 0.75 0.00	26.69 0.65 0.00	26.06 0.51 0.00	26.05 0.54 0.00	25.91 0.58 0.00	25.75 0.60 0.00	33.80 0.88 -0.31	35.21 0.99 0.00	39.07 1.13 -0.38	40.64 1.37 -0.26	42.73 1.43 -0.40	45.03 1.51 -0.42	48.62 1.53 -0.75	53.13 1.66 -1.06	58.22 1.76 -1.41	59.84 1.92 -1.52	54.15 1.79 -1.13	44.66 1.58 -0.45	41.73 1.36 -0.27	41.45 1.35 -0.25	39.67 1.19 -0.06	35.78 0.94 0.00	31.34 0.79 0.00
FIBERTEK___ENERGY 23856	30.49 0.15 0.00	28.10 0.14 0.00	26.15 0.10 0.00	25.52 -0.03 0.00	25.52 0.00 0.00	25.38 0.05 0.00	25.27 0.13 0.00	33.59 0.13 -0.86	34.39 0.17 0.00	38.84 0.23 -1.05	39.88 0.16 -0.71	42.13 0.12 -1.11	44.43 0.17 -1.16	48.50 0.09 -2.06	53.42 0.10 -2.91	58.93 0.00 -3.88	60.63 0.06 -4.17	54.48 0.15 -3.09	44.08 0.21 -1.24	40.92 0.08 -0.74	40.66 0.12 -0.69	38.85 0.27 -0.15	35.02 0.17 0.00	30.64 0.09 0.00

FITZPATRICK____ 23598	29.61 -0.73 0.00	27.28 -0.67 0.00	25.44 -0.60 0.00	24.88 -0.66 0.00	24.85 -0.66 0.00	24.69 -0.63 0.00	24.57 -0.58 0.00	27.47 -0.82 4.32	33.36 -0.86 0.00	31.30 -0.94 5.32	34.54 -0.90 3.58	34.33 -0.98 5.58	36.24 -0.99 5.87	34.84 -1.11 10.39	34.54 -1.21 14.66	34.14 -1.38 19.54	33.96 -1.41 21.03	34.46 -1.18 15.59	35.46 -0.94 6.23	35.40 -0.96 3.73	35.42 -0.96 3.47	36.70 -0.96 0.77	33.97 -0.87 0.00	29.75 -0.79 0.00
FORT ORANGE____ 23900	31.65 1.30 0.00	29.05 1.09 0.00	26.93 0.89 0.00	26.26 0.72 0.00	26.18 0.66 0.00	25.86 0.53 0.00	26.03 0.88 0.00	33.68 1.08 0.00	35.01 0.79 0.00	38.54 0.98 0.00	40.11 1.09 0.00	42.13 1.23 0.00	44.30 1.21 0.00	47.78 1.44 0.00	52.02 1.61 0.00	56.87 1.82 0.00	58.15 1.75 0.00	52.82 1.59 0.00	43.95 1.32 0.00	41.46 1.36 0.00	41.24 1.39 0.00	39.85 1.42 0.00	35.85 1.01 0.00	31.89 1.34 0.00
FORT_DRUM_COGEN 23780	31.83 1.49 0.00	29.27 1.31 0.00	27.35 1.30 0.00	26.72 1.18 0.00	26.72 1.20 0.00	26.62 1.29 0.00	26.13 0.98 0.00	34.89 1.66 -0.62	36.14 1.92 0.00	40.32 1.99 -0.77	42.03 2.50 -0.52	44.20 2.49 -0.80	46.48 2.54 -0.84	49.60 1.76 -1.50	54.29 1.76 -2.11	59.85 1.98 -2.81	61.74 2.31 -3.03	55.53 2.05 -2.25	45.19 1.66 -0.90	43.04 2.41 -0.54	42.70 2.35 -0.50	40.80 2.27 -0.11	36.62 1.78 0.00	32.01 1.47 0.00
FPL_FAR_ROCK_GT1 24212	41.99 3.94 -7.70	39.56 3.52 -8.08	35.95 3.13 -6.78	35.79 2.78 -7.47	35.79 2.70 -7.57	35.77 2.51 -7.93	35.79 3.02 -7.63	37.92 4.27 -1.04	39.55 4.62 -0.71	43.23 5.11 -0.56	47.36 5.31 -3.04	68.64 5.60 -22.13	68.29 5.65 -19.55	78.57 6.21 -26.02	119.34 6.86 -62.08	124.27 7.60 -61.63	124.73 7.78 -60.54	115.27 6.81 -57.22	75.36 5.67 -27.06	65.87 5.53 -20.24	61.24 5.54 -15.85	52.30 5.49 -8.38	45.08 4.70 -5.53	65.34 4.03 -30.76
FPL_FAR_ROCK_GT2 23815	41.99 3.94 -7.70	39.56 3.52 -8.08	35.95 3.13 -6.78	35.79 2.78 -7.47	35.79 2.70 -7.57	35.77 2.51 -7.93	35.79 3.02 -7.63	37.92 4.27 -1.04	39.55 4.62 -0.71	43.23 5.11 -0.56	47.36 5.31 -3.04	68.64 5.60 -22.13	68.29 5.65 -19.55	78.57 6.21 -26.02	119.34 6.86 -62.08	124.27 7.60 -61.63	124.73 7.78 -60.54	115.27 6.81 -57.22	75.36 5.67 -27.06	65.87 5.53 -20.24	61.24 5.54 -15.85	52.30 5.49 -8.38	45.08 4.70 -5.53	65.34 4.03 -30.76
FRANKLIN_FALL_HYD 24054	29.64 -0.70 0.00	27.40 -0.56 0.00	25.81 -0.23 0.00	25.52 -0.03 0.00	25.52 0.00 0.00	25.43 0.10 0.00	24.92 -0.23 0.00	32.34 -0.26 0.00	34.15 -0.07 0.00	37.19 -0.38 0.00	38.51 -0.51 0.00	40.20 -0.70 0.00	42.45 -0.65 0.00	45.46 -0.88 0.00	49.20 -1.21 0.00	53.78 -1.27 0.00	55.16 -1.24 0.00	50.06 -1.18 0.00	41.52 -1.11 0.00	39.25 -0.84 0.00	38.97 -0.88 0.00	37.66 -0.77 0.00	34.49 -0.35 0.00	30.03 -0.52 0.00
FREEPORT_EQUS_GT1 23764	37.83 3.88 -3.60	34.77 3.49 -3.32	32.38 3.13 -3.21	28.28 2.73 0.00	28.17 2.65 0.00	27.91 2.46 -0.12	34.41 2.97 -6.30	37.74 4.17 -0.97	39.12 4.48 -0.42	43.04 4.92 -0.56	47.21 5.15 -3.04	68.56 5.52 -22.13	68.33 5.69 -19.55	78.67 6.30 -26.02	119.50 7.01 -62.08	124.44 7.76 -61.63	124.84 7.90 -60.54	115.37 6.92 -57.22	75.31 5.63 -27.06	65.75 5.41 -20.24	61.12 5.42 -15.85	52.11 5.30 -8.38	44.90 4.53 -5.53	38.97 3.94 -4.49
FREEPORT____CT2 23818	37.83 3.88 -3.60	34.77 3.49 -3.32	32.38 3.13 -3.21	28.28 2.73 0.00	28.17 2.65 0.00	27.91 2.46 -0.12	34.41 2.97 -6.30	37.74 4.17 -0.97	39.12 4.48 -0.42	43.04 4.92 -0.56	47.21 5.15 -3.04	68.56 5.52 -22.13	68.33 5.69 -19.55	78.67 6.30 -26.02	119.50 7.01 -62.08	124.44 7.76 -61.63	124.84 7.90 -60.54	115.37 6.92 -57.22	75.31 5.63 -27.06	65.75 5.41 -20.24	61.12 5.42 -15.85	52.11 5.30 -8.38	44.90 4.53 -5.53	38.97 3.94 -4.49
FULTON COGEN____ 23766	30.22 -0.12 0.00	27.87 -0.08 0.00	25.94 -0.10 0.00	25.34 -0.20 0.00	25.31 -0.20 0.00	25.17 -0.15 0.00	25.04 -0.10 0.00	33.84 -0.20 -1.43	34.05 -0.17 0.00	39.21 -0.11 -1.76	40.20 0.00 -1.18	42.75 0.00 -1.85	45.08 0.04 -1.94	49.74 -0.05 -3.44	55.21 -0.05 -4.85	61.41 -0.11 -6.46	63.30 -0.06 -6.96	56.45 0.05 -5.16	44.77 0.09 -2.06	41.33 0.00 -1.24	41.00 0.00 -1.15	38.60 -0.08 -0.25	34.74 -0.10 0.00	30.39 -0.15 0.00
FULTON____LFGE 323630	34.04 3.70 0.00	31.11 3.16 0.00	28.75 2.71 0.00	27.92 2.38 0.00	27.92 2.40 0.00	27.45 2.13 0.00	27.63 2.49 0.00	36.19 3.59 0.00	38.05 3.83 0.00	42.07 4.51 0.00	44.05 5.03 0.00	46.30 5.40 0.00	48.78 5.69 0.00	52.60 6.26 0.00	57.22 6.81 0.00	62.48 7.43 0.00	64.13 7.73 0.00	58.46 7.22 0.00	48.72 6.10 0.00	45.99 5.89 0.00	45.94 6.10 0.00	44.31 5.88 0.00	39.79 4.95 0.00	34.43 3.88 0.00
G.F.CEMENT____DRP 24184	32.83 2.49 0.00	30.08 2.12 0.00	27.79 1.74 0.00	27.08 1.53 0.00	27.00 1.48 0.00	26.57 1.24 0.00	26.75 1.61 0.00	34.59 1.99 0.00	36.27 2.05 0.00	40.12 2.55 0.00	41.67 2.65 0.00	43.72 2.82 0.00	45.98 2.89 0.00	49.22 2.87 0.00	53.49 3.08 0.00	58.52 3.47 0.00	59.73 3.33 0.00	54.67 3.43 0.00	45.83 3.20 0.00	43.66 3.57 0.00	43.55 3.71 0.00	42.00 3.57 0.00	37.52 2.68 0.00	33.11 2.57 0.00
GARDENVILLE____LBMP 24039	31.01 0.67 0.00	28.88 0.92 0.00	26.90 0.86 0.00	26.00 0.46 0.00	25.98 0.46 0.00	25.88 0.56 0.00	25.70 0.55 0.00	32.83 0.23 0.00	34.22 0.00 0.00	37.19 -0.38 0.00	38.78 -0.23 0.00	40.70 -0.20 0.00	43.14 0.04 0.00	46.07 -0.28 0.00	50.01 -0.40 0.00	54.17 -0.88 0.00	55.72 -0.68 0.00	51.18 -0.05 0.00	42.76 0.13 0.00	39.89 -0.20 0.00	39.65 -0.20 0.00	37.89 -0.54 0.00	35.36 0.52 0.00	30.88 0.34 0.00
GENERAL____MILLS 23808	31.13 0.79 0.00	28.96 1.01 0.00	26.98 0.94 0.00	26.08 0.54 0.00	26.05 0.54 0.00	25.96 0.63 0.00	25.80 0.65 0.00	32.96 0.36 0.00	34.36 0.14 0.00	37.34 -0.23 0.00	38.97 -0.04 0.00	40.90 0.00 0.00	43.35 0.26 0.00	46.30 -0.05 0.00	50.26 -0.15 0.00	54.45 -0.61 0.00	56.01 -0.39 0.00	51.44 0.20 0.00	42.97 0.34 0.00	40.09 0.00 0.00	39.85 0.00 0.00	38.04 -0.38 0.00	35.50 0.66 0.00	30.97 0.43 0.00
GE_PLASTICS____DRP 24183	31.40 1.06 0.00	28.85 0.89 0.00	26.77 0.73 0.00	26.13 0.59 0.00	26.05 0.54 0.00	25.76 0.43 0.00	25.87 0.73 0.00	33.35 0.75 0.00	34.80 0.58 0.00	38.24 0.68 0.00	39.79 0.78 0.00	41.76 0.86 0.00	43.96 0.86 0.00	47.36 1.02 0.00	51.57 1.16 0.00	56.37 1.32 0.00	57.64 1.24 0.00	52.36 1.13 0.00	43.57 0.94 0.00	41.06 0.96 0.00	40.80 0.96 0.00	39.50 1.08 0.00	35.64 0.80 0.00	31.62 1.07 0.00
GILBOA____1 23756	31.68 1.34 0.00	29.16 1.20 0.00	27.06 1.02 0.00	26.39 0.84 0.00	26.33 0.82 0.00	26.03 0.71 0.00	26.15 1.01 0.00	33.97 1.37 0.00	35.62 1.40 0.00	39.18 1.62 0.00	40.73 1.72 0.00	42.74 1.84 0.00	44.99 1.90 0.00	48.48 2.13 0.00	52.78 2.37 0.00	57.64 2.59 0.00	59.00 2.59 0.00	53.54 2.31 0.00	44.55 1.92 0.00	41.90 1.80 0.00	41.64 1.79 0.00	40.19 1.77 0.00	36.24 1.39 0.00	31.89 1.34 0.00
GILBOA____2 23757	31.68 1.34 0.00	29.16 1.20 0.00	27.06 1.02 0.00	26.39 0.84 0.00	26.33 0.82 0.00	26.03 0.71 0.00	26.15 1.01 0.00	33.97 1.37 0.00	35.62 1.40 0.00	39.18 1.62 0.00	40.73 1.72 0.00	42.74 1.84 0.00	44.99 1.90 0.00	48.48 2.13 0.00	52.78 2.37 0.00	57.64 2.59 0.00	59.00 2.59 0.00	53.54 2.31 0.00	44.55 1.92 0.00	41.90 1.80 0.00	41.64 1.79 0.00	40.19 1.77 0.00	36.24 1.39 0.00	31.89 1.34 0.00

GILBOA___3 23758	31.68 1.34 0.00	29.16 1.20 0.00	27.06 1.02 0.00	26.39 0.84 0.00	26.33 0.82 0.00	26.03 0.71 0.00	26.15 1.01 0.00	33.97 1.37 0.00	35.62 1.40 0.00	39.18 1.62 0.00	40.73 1.72 0.00	42.74 1.84 0.00	44.99 1.90 0.00	48.48 2.13 0.00	52.78 2.37 0.00	57.64 2.59 0.00	59.00 2.59 0.00	53.54 2.31 0.00	44.55 1.92 0.00	41.90 1.80 0.00	41.64 1.79 0.00	40.19 1.77 0.00	36.24 1.39 0.00	31.89 1.34 0.00
GILBOA___4 23759	31.68 1.34 0.00	29.16 1.20 0.00	27.06 1.02 0.00	26.39 0.84 0.00	26.33 0.82 0.00	26.03 0.71 0.00	26.15 1.01 0.00	33.97 1.37 0.00	35.62 1.40 0.00	39.18 1.62 0.00	40.73 1.72 0.00	42.74 1.84 0.00	44.99 1.90 0.00	48.48 2.13 0.00	52.78 2.37 0.00	57.64 2.59 0.00	59.00 2.59 0.00	53.54 2.31 0.00	44.55 1.92 0.00	41.90 1.80 0.00	41.64 1.79 0.00	40.19 1.77 0.00	36.24 1.39 0.00	31.89 1.34 0.00
GILBOA___ 23599	31.68 1.34 0.00	29.16 1.20 0.00	27.06 1.02 0.00	26.39 0.84 0.00	26.33 0.82 0.00	26.03 0.71 0.00	26.15 1.01 0.00	33.97 1.37 0.00	35.62 1.40 0.00	39.18 1.62 0.00	40.73 1.72 0.00	42.74 1.84 0.00	44.99 1.90 0.00	48.48 2.13 0.00	52.78 2.37 0.00	57.64 2.59 0.00	59.00 2.59 0.00	53.54 2.31 0.00	44.55 1.92 0.00	41.90 1.80 0.00	41.64 1.79 0.00	40.19 1.77 0.00	36.24 1.39 0.00	31.89 1.34 0.00
GINNA___ 23603	29.34 -1.00 0.00	27.15 -0.81 0.00	25.34 -0.70 0.00	24.62 -0.92 0.00	24.62 -0.89 0.00	24.57 -0.76 0.00	24.42 -0.73 0.00	31.50 -1.11 0.00	33.09 -1.13 0.00	36.21 -1.35 0.00	37.92 -1.09 0.00	39.71 -1.19 0.00	42.02 -1.08 0.00	45.05 -1.30 0.00	48.95 -1.46 0.00	53.12 -1.93 0.00	54.60 -1.80 0.00	49.90 -1.33 0.00	41.56 -1.07 0.00	38.93 -1.16 0.00	38.57 -1.28 0.00	37.00 -1.42 0.00	33.87 -0.98 0.00	29.45 -1.10 0.00
GLEN PARK___ 23778	32.01 1.67 0.00	29.44 1.48 0.00	27.48 1.43 0.00	26.85 1.30 0.00	26.87 1.35 0.00	26.74 1.42 0.00	26.28 1.13 0.00	35.12 1.86 -0.65	36.37 2.16 0.00	40.62 2.25 -0.80	42.36 2.81 -0.54	44.57 2.82 -0.85	46.87 2.89 -0.89	50.05 2.13 -1.57	54.80 2.17 -2.22	60.48 2.48 -2.96	62.35 2.76 -3.18	56.10 2.51 -2.36	45.62 2.05 -0.94	43.39 2.73 -0.57	43.04 2.67 -0.53	41.08 2.54 -0.12	36.83 1.99 0.00	32.20 1.65 0.00
GLENWOOD_IC_1_G5 23712	37.53 3.58 -3.60	34.49 3.21 -3.32	32.09 2.84 -3.21	28.02 2.48 0.00	27.94 2.42 0.00	27.68 2.23 -0.12	34.19 2.74 -6.30	37.48 3.91 -0.97	38.84 4.21 -0.42	42.59 4.47 -0.56	46.74 4.68 -3.04	68.06 5.03 -22.13	67.81 5.17 -19.55	78.11 5.75 -26.02	118.84 6.35 -62.08	123.78 7.10 -61.63	124.11 7.16 -60.54	114.71 6.25 -57.22	74.72 5.03 -27.06	65.19 4.85 -20.24	60.52 4.82 -15.85	51.57 4.76 -8.38	44.38 4.01 -5.53	38.70 3.67 -4.49
GLENWOOD_IC_2_G1 23688	37.26 3.31 -3.60	34.26 2.99 -3.32	31.88 2.63 -3.21	27.84 2.30 0.00	27.74 2.22 0.00	27.48 2.03 -0.12	33.99 2.54 -6.30	37.19 3.62 -0.97	38.57 3.94 -0.42	42.52 4.39 -0.56	46.62 4.56 -3.04	67.90 4.87 -22.13	67.64 5.00 -19.55	77.88 5.52 -26.02	118.64 6.15 -62.08	123.56 6.88 -61.63	123.88 6.94 -60.54	114.50 6.05 -57.22	74.55 4.86 -27.06	65.03 4.69 -20.24	60.40 4.70 -15.85	51.42 4.61 -8.38	44.28 3.90 -5.53	38.43 3.39 -4.49
GLENWOOD_IC_3_G1 23689	37.26 3.31 -3.60	34.26 2.99 -3.32	31.88 2.63 -3.21	27.84 2.30 0.00	27.74 2.22 0.00	27.48 2.03 -0.12	33.99 2.54 -6.30	37.19 3.62 -0.97	38.57 3.94 -0.42	42.52 4.39 -0.56	46.62 4.56 -3.04	67.90 4.87 -22.13	67.64 5.00 -19.55	77.88 5.52 -26.02	118.64 6.15 -62.08	123.56 6.88 -61.63	123.88 6.94 -60.54	114.50 6.05 -57.22	74.55 4.86 -27.06	65.03 4.69 -20.24	60.40 4.70 -15.85	51.42 4.61 -8.38	44.28 3.90 -5.53	38.43 3.39 -4.49
GLENWOOD___4 23550	37.53 3.58 -3.60	34.49 3.21 -3.32	32.09 2.84 -3.21	28.02 2.48 0.00	27.94 2.42 0.00	27.68 2.23 -0.12	34.19 2.74 -6.30	37.48 3.91 -0.97	38.84 4.21 -0.42	42.71 4.58 -0.56	46.82 4.76 -3.04	68.15 5.11 -22.13	67.90 5.26 -19.55	78.20 5.84 -26.02	118.99 6.50 -62.08	123.89 7.21 -61.63	124.28 7.33 -60.54	114.81 6.35 -57.22	74.85 5.16 -27.06	65.27 4.93 -20.24	60.64 4.94 -15.85	51.65 4.84 -8.38	44.45 4.08 -5.53	38.70 3.67 -4.49
GLENWOOD___5 23614	37.53 3.58 -3.60	34.49 3.21 -3.32	32.09 2.84 -3.21	28.02 2.48 0.00	27.94 2.42 0.00	27.68 2.23 -0.12	34.19 2.74 -6.30	37.48 3.91 -0.97	38.84 4.21 -0.42	42.71 4.58 -0.56	46.82 4.76 -3.04	68.15 5.11 -22.13	67.90 5.26 -19.55	78.20 5.84 -26.02	118.99 6.50 -62.08	123.89 7.21 -61.63	124.28 7.33 -60.54	114.81 6.35 -57.22	74.85 5.16 -27.06	65.27 4.93 -20.24	60.64 4.94 -15.85	51.65 4.84 -8.38	44.45 4.08 -5.53	38.70 3.67 -4.49
GLOBAL GREEN_PORT_GT1 23814	41.02 7.07 -3.60	37.42 6.15 -3.32	34.72 5.47 -3.21	30.40 4.85 0.00	30.29 4.77 0.00	30.01 4.56 -0.12	36.48 5.03 -6.30	40.94 7.37 -0.97	43.26 8.62 -0.42	47.85 9.73 -0.56	52.82 10.77 -3.04	75.18 12.15 -22.13	75.53 12.89 -19.55	86.50 14.14 -26.02	128.17 15.68 -62.08	134.02 17.34 -61.63	134.71 17.77 -60.54	124.44 15.99 -57.22	82.52 12.83 -27.06	72.29 11.95 -20.24	67.34 11.64 -15.85	57.68 10.87 -8.38	49.54 9.16 -5.53	42.24 7.21 -4.49
GLOBE___DSASP 323697	30.68 0.33 0.00	28.63 0.67 0.00	26.72 0.68 0.00	25.83 0.28 0.00	25.80 0.28 0.00	25.71 0.38 0.00	25.42 0.28 0.00	32.15 -0.46 0.00	33.23 -0.99 0.00	35.91 -1.65 0.00	37.41 -1.60 0.00	39.22 -1.68 0.00	41.59 -1.51 0.00	44.44 -1.90 0.00	48.19 -2.22 0.00	52.13 -2.92 0.00	53.58 -2.82 0.00	49.29 -1.95 0.00	41.22 -1.41 0.00	38.45 -1.64 0.00	38.17 -1.67 0.00	36.51 -1.92 0.00	34.42 -0.42 0.00	30.27 -0.27 0.00
GOETHSLN___LBMP 323567	33.50 3.16 0.00	30.78 2.82 0.00	28.52 2.47 0.00	27.66 2.12 0.00	27.56 2.04 0.00	27.17 1.85 0.00	27.53 2.39 0.00	36.13 3.52 0.00	38.02 3.80 0.00	41.90 4.32 -0.02	43.31 4.29 0.00	45.44 4.54 0.00	47.58 4.48 0.00	51.35 5.01 0.00	55.96 5.55 0.00	61.27 6.22 0.00	62.72 6.32 0.00	56.61 5.38 0.00	47.06 4.43 0.00	44.51 4.41 0.00	44.27 4.42 0.00	42.89 4.46 0.00	38.61 3.76 0.00	33.78 3.24 0.00
GOODYEAR_LAKE_HYD 323669	31.95 1.61 0.00	29.38 1.43 0.00	27.29 1.25 0.00	26.59 1.05 0.00	26.54 1.02 0.00	26.34 1.01 0.00	26.33 1.18 0.00	34.54 1.79 -0.15	36.17 1.95 0.00	39.96 2.22 -0.18	41.59 2.46 -0.12	43.71 2.62 -0.19	46.01 2.71 -0.20	49.71 3.01 -0.35	54.23 3.33 -0.49	59.29 3.58 -0.66	60.89 3.78 -0.71	55.14 3.38 -0.53	45.61 2.77 -0.21	42.79 2.57 -0.13	42.51 2.55 -0.12	40.83 2.38 -0.03	36.76 1.92 0.00	32.17 1.62 0.00
GOUDEY___7 23579	31.22 0.88 0.00	28.79 0.84 0.00	26.77 0.73 0.00	26.06 0.51 0.00	26.03 0.51 0.00	25.86 0.53 0.00	25.82 0.68 0.00	33.78 0.85 -0.33	35.14 0.92 0.00	38.94 0.98 -0.40	40.42 1.13 -0.27	42.55 1.23 -0.42	44.96 1.42 -0.44	48.57 1.44 -0.79	53.18 1.66 -1.11	58.23 1.71 -1.48	59.80 1.80 -1.59	54.21 1.79 -1.18	44.59 1.49 -0.47	41.58 1.20 -0.28	41.31 1.20 -0.26	39.48 1.00 -0.06	35.82 0.98 0.00	31.34 0.79 0.00
GOUDEY___8 23580	31.22 0.88 0.00	28.79 0.84 0.00	26.77 0.73 0.00	26.06 0.51 0.00	26.03 0.51 0.00	25.86 0.53 0.00	25.82 0.68 0.00	33.78 0.85 -0.33	35.14 0.92 0.00	38.94 0.98 -0.40	40.42 1.13 -0.27	42.55 1.23 -0.42	44.96 1.42 -0.44	48.57 1.44 -0.79	53.18 1.66 -1.11	58.23 1.71 -1.48	59.80 1.80 -1.59	54.21 1.79 -1.18	44.59 1.49 -0.47	41.58 1.20 -0.28	41.31 1.20 -0.26	39.48 1.00 -0.06	35.82 0.98 0.00	31.34 0.79 0.00

GOWANUS_GT1_1 24077	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
GOWANUS_GT1_2 24078	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
GOWANUS_GT1_3 24079	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
GOWANUS_GT1_4 24080	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
GOWANUS_GT1_5 24084	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
GOWANUS_GT1_6 24111	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
GOWANUS_GT1_7 24112	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11

GOWANUS_GT3_1 24122	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -4.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
GOWANUS_GT3_2 24123	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -4.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
GOWANUS_GT3_3 24124	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -4.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
GOWANUS_GT3_4 24125	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -4.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
GOWANUS_GT3_5 24126	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -4.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
GOWANUS_GT3_6 24127	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -4.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
GOWANUS_GT3_7 24128	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -4.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11

GREENIDGE___3 23582	31.31 0.97 0.00	28.93 0.98 0.00	26.90 0.86 0.00	26.11 0.56 0.00	26.10 0.59 0.00	26.03 0.71 0.00	25.98 0.83 0.00	33.84 0.95 -0.29	35.28 1.06 0.00	39.01 1.09 -0.36	40.62 1.37 -0.24	42.71 1.43 -0.38	45.17 1.68 -0.40	48.67 1.62 -0.70	53.17 1.76 -0.99	58.02 1.65 -1.32	59.68 1.86 -1.42	54.29 2.00 -1.05	44.80 1.75 -0.42	41.75 1.40 -0.25	41.40 1.31 -0.23	39.48 1.00 -0.05	35.99 1.15 0.00	31.34 0.79 0.00
GREENIDGE___4 23583	31.31 0.97 0.00	28.93 0.98 0.00	26.90 0.86 0.00	26.11 0.56 0.00	26.10 0.59 0.00	26.03 0.71 0.00	25.98 0.83 0.00	33.84 0.95 -0.29	35.28 1.06 0.00	39.01 1.09 -0.36	40.62 1.37 -0.24	42.71 1.43 -0.38	45.17 1.68 -0.40	48.67 1.62 -0.70	53.17 1.76 -0.99	58.02 1.65 -1.32	59.68 1.86 -1.42	54.29 2.00 -1.05	44.80 1.75 -0.42	41.75 1.40 -0.25	41.40 1.31 -0.23	39.48 1.00 -0.05	35.99 1.15 0.00	31.34 0.79 0.00
GROVEVILLE___HYD 323602	33.50 3.16 0.00	30.78 2.82 0.00	28.52 2.47 0.00	27.69 2.15 0.00	27.61 2.09 0.00	27.22 1.90 0.00	27.53 2.39 0.00	36.06 3.46 0.00	37.71 3.49 0.00	41.32 3.76 0.00	42.84 3.82 0.00	44.91 4.01 0.00	47.23 4.14 0.00	51.07 4.73 0.00	55.70 5.29 0.00	60.89 5.84 0.00	62.32 5.92 0.00	56.36 5.12 0.00	46.76 4.13 0.00	44.02 3.93 0.00	43.75 3.91 0.00	42.38 3.96 0.00	38.36 3.52 0.00	33.78 3.24 0.00
HAMPSHIRE___PAPER_HYD 323593	30.43 0.09 0.00	28.04 0.08 0.00	26.46 0.42 0.00	25.98 0.43 0.00	26.00 0.48 0.00	25.88 0.56 0.00	25.30 0.15 0.00	33.30 0.42 -0.27	34.80 0.58 0.00	38.12 0.23 -0.33	39.67 0.43 -0.22	41.57 0.33 -0.35	43.80 0.34 -0.37	46.71 -0.28 -0.65	50.57 -0.76 -0.91	55.55 -0.72 -1.22	57.15 -0.56 -1.31	51.64 -0.56 -0.97	42.50 -0.51 -0.39	40.49 0.16 -0.23	40.22 0.16 -0.22	38.78 0.31 -0.05	35.29 0.45 0.00	30.67 0.12 0.00
HARDSCRABBLE_WT_PWR 323673	31.59 1.24 0.00	29.05 1.09 0.00	27.01 0.96 0.00	26.44 0.89 0.00	26.44 0.92 0.00	26.24 0.91 0.00	26.10 0.96 0.00	33.94 1.34 0.00	35.62 1.40 0.00	39.14 1.58 0.00	40.73 1.72 0.00	42.66 1.76 0.00	44.90 1.81 0.00	48.24 1.90 0.00	52.33 1.92 0.00	57.31 2.26 0.00	58.83 2.43 0.00	53.49 2.25 0.00	44.55 1.92 0.00	41.86 1.76 0.00	41.60 1.75 0.00	40.12 1.69 0.00	36.30 1.46 0.00	31.92 1.37 0.00
HARZA MOOSE___RIVER 24016	31.13 0.79 0.00	28.65 0.70 0.00	26.75 0.70 0.00	26.16 0.61 0.00	26.16 0.64 0.00	26.01 0.68 0.00	25.65 0.50 0.00	33.72 0.88 -0.23	35.25 1.03 0.00	38.94 1.09 -0.29	40.57 1.37 -0.19	42.59 1.39 -0.30	44.83 1.42 -0.32	48.06 1.16 -0.56	52.36 1.16 -0.79	57.43 1.32 -1.05	59.00 1.47 -1.14	53.41 1.33 -0.84	44.07 1.11 -0.34	41.62 1.32 -0.20	41.31 1.28 -0.19	39.70 1.23 -0.04	35.78 0.94 0.00	31.31 0.76 0.00
HEMPSTEAD___ 23647	37.59 3.64 -3.60	34.54 3.27 -3.32	32.14 2.89 -3.21	28.07 2.53 0.00	27.97 2.45 0.00	27.73 2.28 -0.12	34.24 2.79 -6.30	37.52 3.95 -0.97	38.88 4.24 -0.42	42.78 4.66 -0.56	46.89 4.84 -3.04	68.23 5.19 -22.13	67.98 5.34 -19.55	78.30 5.93 -26.02	119.09 6.60 -62.08	124.00 7.32 -61.63	124.39 7.44 -60.54	114.91 6.46 -57.22	74.93 5.24 -27.06	65.35 5.01 -20.24	60.72 5.02 -15.85	51.72 4.92 -8.38	44.59 4.22 -5.53	38.73 3.70 -4.49
HICKLING___1 23621	31.83 1.49 0.00	29.44 1.48 0.00	27.35 1.30 0.00	26.51 0.97 0.00	26.49 0.97 0.00	26.39 1.06 0.00	26.35 1.21 0.00	34.32 1.43 -0.28	35.72 1.51 0.00	39.49 1.58 -0.35	41.08 1.83 -0.23	43.23 1.96 -0.37	45.76 2.28 -0.39	49.34 2.32 -0.68	53.94 2.57 -0.96	58.92 2.59 -1.28	60.60 2.82 -1.38	55.18 2.92 -1.02	45.47 2.43 -0.41	42.26 1.92 -0.25	41.95 1.87 -0.23	39.94 1.46 -0.05	36.51 1.67 0.00	31.86 1.31 0.00
HICKLING___2 23622	31.83 1.49 0.00	29.44 1.48 0.00	27.35 1.30 0.00	26.51 0.97 0.00	26.49 0.97 0.00	26.39 1.06 0.00	26.35 1.21 0.00	34.32 1.43 -0.28	35.72 1.51 0.00	39.49 1.58 -0.35	41.08 1.83 -0.23	43.23 1.96 -0.37	45.76 2.28 -0.39	49.34 2.32 -0.68	53.94 2.57 -0.96	58.92 2.59 -1.28	60.60 2.82 -1.38	55.18 2.92 -1.02	45.47 2.43 -0.41	42.26 1.92 -0.25	41.95 1.87 -0.23	39.94 1.46 -0.05	36.51 1.67 0.00	31.86 1.31 0.00
HIGH FALLS___HY 23754	33.44 3.09 0.00	30.67 2.71 0.00	28.39 2.34 0.00	27.56 2.02 0.00	27.48 1.96 0.00	27.12 1.80 0.00	27.48 2.34 0.00	36.29 3.68 0.00	38.33 4.11 0.00	42.14 4.58 0.00	44.01 4.99 0.00	46.18 5.28 0.00	48.65 5.56 0.00	52.55 6.21 0.00	57.47 7.06 0.00	62.92 7.87 0.00	64.52 8.12 0.00	58.41 7.17 0.00	48.55 5.93 0.00	45.59 5.49 0.00	45.27 5.42 0.00	43.54 5.11 0.00	39.02 4.18 0.00	33.88 3.33 0.00
HILLBURN___GT 23639	33.41 3.06 0.00	30.72 2.77 0.00	28.49 2.45 0.00	27.66 2.12 0.00	27.58 2.07 0.00	27.20 1.87 0.00	27.53 2.39 0.00	36.03 3.42 0.00	37.98 3.76 0.00	41.84 4.28 0.00	43.46 4.45 0.00	45.69 4.79 0.00	48.05 4.96 0.00	51.86 5.52 0.00	56.56 6.15 0.00	61.93 6.88 0.00	63.39 6.99 0.00	57.33 6.10 0.00	47.53 4.90 0.00	44.71 4.61 0.00	44.47 4.62 0.00	42.92 4.50 0.00	38.57 3.73 0.00	33.72 3.18 0.00
HISHELDN_WT_PWR 323625	31.13 0.79 0.00	28.93 0.98 0.00	26.95 0.91 0.00	26.06 0.51 0.00	26.05 0.54 0.00	25.96 0.63 0.00	25.80 0.65 0.00	32.96 0.36 0.00	34.39 0.17 0.00	37.41 -0.15 0.00	39.01 0.00 0.00	40.94 0.04 0.00	43.35 0.26 0.00	46.34 0.00 0.00	50.36 -0.05 0.00	54.61 -0.44 0.00	56.12 -0.28 0.00	51.54 0.31 0.00	43.01 0.38 0.00	40.13 0.04 0.00	39.89 0.04 0.00	38.12 -0.31 0.00	35.47 0.63 0.00	30.97 0.43 0.00
HOLTSVILLE_IC_1 23690	37.62 3.67 -3.60	34.52 3.24 -3.32	32.09 2.84 -3.21	27.95 2.40 0.00	27.87 2.35 0.00	27.68 2.23 -0.12	34.14 2.69 -6.30	37.55 3.98 -0.97	39.08 4.45 -0.42	43.01 4.88 -0.56	47.32 5.27 -3.04	68.72 5.69 -22.13	68.67 6.03 -19.55	78.90 6.53 -26.02	119.75 7.26 -62.08	124.77 8.09 -61.63	125.18 8.23 -60.54	115.68 7.22 -57.22	75.44 5.75 -27.06	66.03 5.69 -20.24	61.28 5.58 -15.85	52.22 5.42 -8.38	44.87 4.49 -5.53	38.73 3.70 -4.49
HOLTSVILLE_IC_10 23699	38.01 4.07 -3.60	34.88 3.61 -3.32	32.40 3.15 -3.21	28.25 2.71 0.00	28.17 2.65 0.00	27.98 2.53 -0.12	34.46 3.02 -6.30	37.97 4.40 -0.97	39.49 4.86 -0.42	43.46 5.33 -0.56	47.79 5.74 -3.04	69.21 6.18 -22.13	69.23 6.59 -19.55	79.59 7.23 -26.02	120.50 8.02 -62.08	125.60 8.92 -61.63	126.02 9.08 -60.54	116.45 7.99 -57.22	76.08 6.39 -27.06	66.59 6.25 -20.24	61.84 6.14 -15.85	52.76 5.96 -8.38	45.36 4.98 -5.53	39.13 4.09 -4.49
HOLTSVILLE_IC_2 23691	37.62 3.67 -3.60	34.52 3.24 -3.32	32.09 2.84 -3.21	27.95 2.40 0.00	27.87 2.35 0.00	27.68 2.23 -0.12	34.14 2.69 -6.30	37.55 3.98 -0.97	39.08 4.45 -0.42	43.01 4.88 -0.56	47.32 5.27 -3.04	68.72 5.69 -22.13	68.67 6.03 -19.55	78.90 6.53 -26.02	119.75 7.26 -62.08	124.77 8.09 -61.63	125.18 8.23 -60.54	115.68 7.22 -57.22	75.44 5.75 -27.06	66.03 5.69 -20.24	61.28 5.58 -15.85	52.22 5.42 -8.38	44.87 4.49 -5.53	38.73 3.70 -4.49
HOLTSVILLE_IC_3 23692	37.62 3.67 -3.60	34.52 3.24 -3.32	32.09 2.84 -3.21	27.95 2.40 0.00	27.87 2.35 0.00	27.68 2.23 -0.12	34.14 2.69 -6.30	37.55 3.98 -0.97	39.08 4.45 -0.42	43.01 4.88 -0.56	47.32 5.27 -3.04	68.72 5.69 -22.13	68.67 6.03 -19.55	78.90 6.53 -26.02	119.75 7.26 -62.08	124.77 8.09 -61.63	125.18 8.23 -60.54	115.68 7.22 -57.22	75.44 5.75 -27.06	66.03 5.69 -20.24	61.28 5.58 -15.85	52.22 5.42 -8.38	44.87 4.49 -5.53	38.73 3.70 -4.49

HOLTSVILLE_IC_4 23693	37.62 3.67 -3.60	34.52 3.24 -3.32	32.09 2.84 -3.21	27.95 2.40 0.00	27.87 2.35 0.00	27.68 2.23 -0.12	34.14 2.69 -6.30	37.55 3.98 -0.97	39.08 4.45 -0.42	43.01 4.88 -0.56	47.32 5.27 -3.04	68.72 5.69 -22.13	68.67 6.03 -19.55	78.90 6.53 -26.02	119.75 7.26 -62.08	124.77 8.09 -61.63	125.18 8.23 -60.54	115.68 7.22 -57.22	75.44 5.75 -27.06	66.03 5.69 -20.24	61.28 5.58 -15.85	52.22 5.42 -8.38	44.87 4.49 -5.53	38.73 3.70 -4.49
HOLTSVILLE_IC_5 23694	37.62 3.67 -3.60	34.52 3.24 -3.32	32.09 2.84 -3.21	27.95 2.40 0.00	27.87 2.35 0.00	27.68 2.23 -0.12	34.14 2.69 -6.30	37.55 3.98 -0.97	39.08 4.45 -0.42	43.01 4.88 -0.56	47.32 5.27 -3.04	68.72 5.69 -22.13	68.67 6.03 -19.55	78.90 6.53 -26.02	119.75 7.26 -62.08	124.77 8.09 -61.63	125.18 8.23 -60.54	115.68 7.22 -57.22	75.44 5.75 -27.06	66.03 5.69 -20.24	61.28 5.58 -15.85	52.22 5.42 -8.38	44.87 4.49 -5.53	38.73 3.70 -4.49
HOLTSVILLE_IC_6 23695	38.01 4.07 -3.60	34.88 3.61 -3.32	32.40 3.15 -3.21	28.25 2.71 0.00	28.17 2.65 0.00	27.98 2.53 -0.12	34.46 3.02 -6.30	37.97 4.40 -0.97	39.49 4.86 -0.42	43.46 5.33 -0.56	47.79 5.74 -3.04	69.21 6.18 -22.13	69.23 6.59 -19.55	79.59 7.23 -26.02	120.50 8.02 -62.08	125.60 8.92 -61.63	126.02 9.08 -60.54	116.45 7.99 -57.22	76.08 6.39 -27.06	66.59 6.25 -20.24	61.84 6.14 -15.85	52.76 5.96 -8.38	45.36 4.98 -5.53	39.13 4.09 -4.49
HOLTSVILLE_IC_7 23696	38.01 4.07 -3.60	34.88 3.61 -3.32	32.40 3.15 -3.21	28.25 2.71 0.00	28.17 2.65 0.00	27.98 2.53 -0.12	34.46 3.02 -6.30	37.97 4.40 -0.97	39.49 4.86 -0.42	43.46 5.33 -0.56	47.79 5.74 -3.04	69.21 6.18 -22.13	69.23 6.59 -19.55	79.59 7.23 -26.02	120.50 8.02 -62.08	125.60 8.92 -61.63	126.02 9.08 -60.54	116.45 7.99 -57.22	76.08 6.39 -27.06	66.59 6.25 -20.24	61.84 6.14 -15.85	52.76 5.96 -8.38	45.36 4.98 -5.53	39.13 4.09 -4.49
HOLTSVILLE_IC_8 23697	38.01 4.07 -3.60	34.88 3.61 -3.32	32.40 3.15 -3.21	28.25 2.71 0.00	28.17 2.65 0.00	27.98 2.53 -0.12	34.46 3.02 -6.30	37.97 4.40 -0.97	39.49 4.86 -0.42	43.46 5.33 -0.56	47.79 5.74 -3.04	69.21 6.18 -22.13	69.23 6.59 -19.55	79.59 7.23 -26.02	120.50 8.02 -62.08	125.60 8.92 -61.63	126.02 9.08 -60.54	116.45 7.99 -57.22	76.08 6.39 -27.06	66.59 6.25 -20.24	61.84 6.14 -15.85	52.76 5.96 -8.38	45.36 4.98 -5.53	39.13 4.09 -4.49
HOLTSVILLE_IC_9 23698	38.01 4.07 -3.60	34.88 3.61 -3.32	32.40 3.15 -3.21	28.25 2.71 0.00	28.17 2.65 0.00	27.98 2.53 -0.12	34.46 3.02 -6.30	37.97 4.40 -0.97	39.49 4.86 -0.42	43.46 5.33 -0.56	47.79 5.74 -3.04	69.21 6.18 -22.13	69.23 6.59 -19.55	79.59 7.23 -26.02	120.50 8.02 -62.08	125.60 8.92 -61.63	126.02 9.08 -60.54	116.45 7.99 -57.22	76.08 6.39 -27.06	66.59 6.25 -20.24	61.84 6.14 -15.85	52.76 5.96 -8.38	45.36 4.98 -5.53	39.13 4.09 -4.49
HOWARD_WT_PWR 323690	32.01 1.67 0.00	29.63 1.68 0.00	27.53 1.48 0.00	26.64 1.10 0.00	26.61 1.10 0.00	26.57 1.24 0.00	26.53 1.38 0.00	34.41 1.57 -0.24	35.83 1.61 0.00	39.47 1.62 -0.30	41.01 1.79 -0.20	43.13 1.92 -0.31	45.71 2.28 -0.33	49.15 2.22 -0.58	53.65 2.42 -0.82	58.40 2.26 -1.09	60.12 2.54 -1.18	54.82 2.72 -0.87	45.32 2.34 -0.35	42.27 1.96 -0.21	41.95 1.91 -0.19	39.93 1.46 -0.04	36.69 1.85 0.00	31.95 1.41 0.00
HQ_GEN_CEDARS 23644	28.95 -1.40 0.00	26.75 -1.20 0.00	25.57 -0.47 0.00	25.29 -0.26 0.00	25.29 -0.23 0.00	25.15 -0.18 0.00	24.52 -0.63 0.00	31.82 -0.78 0.00	33.50 -0.72 0.00	35.98 -1.58 0.00	37.26 -1.76 0.00	38.90 -2.00 0.00	41.03 -2.07 0.00	43.89 -2.46 0.00	47.49 -2.92 0.00	51.97 -3.08 0.00	53.36 -3.05 0.00	48.42 -2.82 0.00	40.20 -2.43 0.00	38.05 -2.04 0.00	37.82 -2.03 0.00	36.62 -1.81 0.00	34.01 -0.84 0.00	29.26 -1.28 0.00
HQ_GEN_CEDARS_PROXY 323590	28.95 -1.40 0.00	26.75 -1.20 0.00	25.57 -0.47 0.00	25.29 -0.26 0.00	25.29 -0.23 0.00	25.15 -0.18 0.00	26.25 -0.63 -1.73	30.09 -0.78 1.73	33.50 -0.72 0.00	35.98 -1.58 0.00	37.26 -1.76 0.00	38.90 -2.00 0.00	41.03 -2.07 0.00	43.89 -2.46 0.00	47.49 -2.92 0.00	51.97 -3.08 0.00	53.36 -3.05 0.00	48.42 -2.82 0.00	40.36 -2.43 -0.16	37.89 -2.04 0.16	37.82 -2.03 0.00	36.62 -1.81 0.00	34.01 -0.84 0.00	29.26 -1.28 0.00
HQ_GEN_IMPORT 323601	25.22 -0.73 4.39	25.22 -0.64 2.09	25.22 -0.52 0.30	25.21 -0.33 0.00	25.21 -0.31 0.00	25.21 -0.28 -0.16	25.22 -0.53 -0.61	28.36 -0.68 3.56	30.74 -0.68 2.79	33.92 -0.86 2.77	35.62 -0.98 2.42	37.26 -1.10 2.54	39.10 -1.16 2.83	40.24 -1.25 4.85	42.63 -1.41 6.37	46.16 -1.54 7.35	48.06 -1.52 6.82	47.49 -1.43 2.31	38.47 -1.19 2.97	36.64 -1.08 2.37	35.58 -1.08 3.19	33.96 -1.00 3.46	31.08 -0.73 3.03	25.22 -0.70 4.62
HQ_GEN_WHEEL 23651	29.61 -0.73 0.00	27.31 -0.64 0.00	25.52 -0.52 0.00	25.21 -0.33 0.00	25.21 -0.31 0.00	25.21 -0.28 -0.16	26.18 -0.53 -1.57	30.19 -0.68 1.73	33.53 -0.68 0.00	36.70 -0.86 0.00	35.62 -0.98 2.42	37.26 -1.10 2.54	39.10 -1.16 2.83	40.24 -1.25 4.85	42.63 -1.41 6.37	46.16 -1.54 7.35	48.06 -1.52 6.82	47.49 -1.43 2.31	38.47 -1.19 2.97	36.64 -1.08 2.37	35.58 -1.08 3.19	33.96 -1.00 3.46	34.11 -0.73 0.00	29.84 -0.70 0.00
HUDSON_AVE_GT_3 23810	33.71 3.37 0.00	30.95 2.99 0.00	28.67 2.63 0.00	27.82 2.27 0.00	27.71 2.19 0.00	27.30 1.98 0.00	27.63 2.49 0.00	36.26 3.65 0.00	38.23 4.00 0.00	42.13 4.54 -0.02	43.54 4.53 0.00	45.77 4.87 0.00	48.01 4.91 0.00	51.81 5.47 0.00	56.51 6.10 0.00	61.88 6.83 0.00	63.28 6.88 0.00	57.18 5.94 0.00	47.45 4.82 0.00	44.79 4.69 0.00	44.55 4.70 0.00	43.16 4.73 0.00	38.85 4.01 0.00	34.00 3.45 0.00
HUDSON_AVE_GT_4 23540	33.71 3.37 0.00	30.95 2.99 0.00	28.67 2.63 0.00	27.82 2.27 0.00	27.71 2.19 0.00	27.30 1.98 0.00	27.63 2.49 0.00	36.26 3.65 0.00	38.23 4.00 0.00	42.13 4.54 -0.02	43.54 4.53 0.00	45.77 4.87 0.00	48.01 4.91 0.00	51.81 5.47 0.00	56.51 6.10 0.00	61.88 6.83 0.00	63.28 6.88 0.00	57.18 5.94 0.00	47.45 4.82 0.00	44.79 4.69 0.00	44.55 4.70 0.00	43.16 4.73 0.00	38.85 4.01 0.00	34.00 3.45 0.00
HUDSON_AVE_GT_5 23657	33.71 3.37 0.00	30.95 2.99 0.00	28.67 2.63 0.00	27.82 2.27 0.00	27.71 2.19 0.00	27.30 1.98 0.00	27.63 2.49 0.00	36.26 3.65 0.00	38.23 4.00 0.00	42.13 4.54 -0.02	43.54 4.53 0.00	45.77 4.87 0.00	48.01 4.91 0.00	51.81 5.47 0.00	56.51 6.10 0.00	61.88 6.83 0.00	63.28 6.88 0.00	57.18 5.94 0.00	47.45 4.82 0.00	44.79 4.69 0.00	44.55 4.70 0.00	43.16 4.73 0.00	38.85 4.01 0.00	34.00 3.45 0.00
HUDSON_AVE_10 24168	33.62 3.28 0.00	30.86 2.91 0.00	28.60 2.55 0.00	27.72 2.17 0.00	27.64 2.12 0.00	27.17 1.85 0.00	27.51 2.36 0.00	36.13 3.52 0.00	38.06 3.83 0.00	41.86 4.28 -0.02	43.31 4.29 0.00	45.52 4.62 0.00	47.75 4.65 0.00	51.54 5.19 0.00	56.21 5.80 0.00	61.55 6.50 0.00	62.94 6.54 0.00	56.87 5.64 0.00	47.19 4.56 0.00	44.59 4.49 0.00	44.35 4.50 0.00	42.93 4.50 0.00	38.68 3.83 0.00	33.91 3.36 0.00
HUNTER_MOUNT___DRP 323613	32.59 2.25 0.00	29.91 1.96 0.00	27.74 1.69 0.00	27.00 1.46 0.00	26.92 1.40 0.00	26.59 1.27 0.00	26.86 1.71 0.00	35.08 2.48 0.00	36.82 2.60 0.00	40.45 2.89 0.00	42.13 3.12 0.00	44.21 3.31 0.00	46.54 3.45 0.00	50.24 3.89 0.00	54.75 4.34 0.00	59.90 4.84 0.00	61.31 4.91 0.00	55.59 4.35 0.00	46.21 3.58 0.00	43.50 3.41 0.00	43.23 3.39 0.00	41.73 3.30 0.00	37.52 2.68 0.00	32.87 2.32 0.00

HUNTLEY___63 23557	31.16 0.82 0.00	29.02 1.06 0.00	27.08 1.04 0.00	26.16 0.61 0.00	26.13 0.61 0.00	26.03 0.71 0.00	25.80 0.65 0.00	32.83 0.23 0.00	34.12 -0.10 0.00	36.96 -0.60 0.00	38.55 -0.47 0.00	40.49 -0.41 0.00	42.88 -0.22 0.00	45.83 -0.51 0.00	49.76 -0.66 0.00	53.73 -1.32 0.00	55.33 -1.07 0.00	50.93 -0.31 0.00	42.54 -0.09 0.00	39.65 -0.44 0.00	39.37 -0.48 0.00	37.66 -0.77 0.00	35.33 0.49 0.00	30.97 0.43 0.00
HUNTLEY___64 23558	31.16 0.82 0.00	29.02 1.06 0.00	27.08 1.04 0.00	26.16 0.61 0.00	26.13 0.61 0.00	26.03 0.71 0.00	25.80 0.65 0.00	32.83 0.23 0.00	34.12 -0.10 0.00	36.96 -0.60 0.00	38.55 -0.47 0.00	40.49 -0.41 0.00	42.88 -0.22 0.00	45.83 -0.51 0.00	49.76 -0.66 0.00	53.73 -1.32 0.00	55.33 -1.07 0.00	50.93 -0.31 0.00	42.54 -0.09 0.00	39.65 -0.44 0.00	39.37 -0.48 0.00	37.66 -0.77 0.00	35.33 0.49 0.00	30.97 0.43 0.00
HUNTLEY___65 23559	31.16 0.82 0.00	29.02 1.06 0.00	27.08 1.04 0.00	26.16 0.61 0.00	26.13 0.61 0.00	26.03 0.71 0.00	25.80 0.65 0.00	32.83 0.23 0.00	34.12 -0.10 0.00	36.96 -0.60 0.00	38.55 -0.47 0.00	40.49 -0.41 0.00	42.88 -0.22 0.00	45.83 -0.51 0.00	49.76 -0.66 0.00	53.73 -1.32 0.00	55.33 -1.07 0.00	50.93 -0.31 0.00	42.54 -0.09 0.00	39.65 -0.44 0.00	39.37 -0.48 0.00	37.66 -0.77 0.00	35.33 0.49 0.00	30.97 0.43 0.00
HUNTLEY___66 23560	31.16 0.82 0.00	29.02 1.06 0.00	27.08 1.04 0.00	26.16 0.61 0.00	26.13 0.61 0.00	26.03 0.71 0.00	25.80 0.65 0.00	32.83 0.23 0.00	34.12 -0.10 0.00	36.96 -0.60 0.00	38.55 -0.47 0.00	40.49 -0.41 0.00	42.88 -0.22 0.00	45.83 -0.51 0.00	49.76 -0.66 0.00	53.73 -1.32 0.00	55.33 -1.07 0.00	50.93 -0.31 0.00	42.54 -0.09 0.00	39.65 -0.44 0.00	39.37 -0.48 0.00	37.66 -0.77 0.00	35.33 0.49 0.00	30.97 0.43 0.00
HUNTLEY___67 23561	30.77 0.42 0.00	28.65 0.70 0.00	26.75 0.70 0.00	25.85 0.31 0.00	25.82 0.31 0.00	25.73 0.41 0.00	25.52 0.38 0.00	32.44 -0.16 0.00	33.74 -0.48 0.00	36.62 -0.94 0.00	38.16 -0.86 0.00	40.00 -0.90 0.00	42.36 -0.73 0.00	45.19 -1.16 0.00	49.05 -1.36 0.00	53.07 -1.98 0.00	54.60 -1.80 0.00	50.21 -1.02 0.00	41.95 -0.68 0.00	39.21 -0.88 0.00	38.93 -0.92 0.00	37.20 -1.23 0.00	34.84 0.00 0.00	30.52 -0.03 0.00
HUNTLEY___68 23562	30.77 0.42 0.00	28.65 0.70 0.00	26.75 0.70 0.00	25.85 0.31 0.00	25.82 0.31 0.00	25.73 0.41 0.00	25.52 0.38 0.00	32.44 -0.16 0.00	33.74 -0.48 0.00	36.62 -0.94 0.00	38.16 -0.86 0.00	40.00 -0.90 0.00	42.36 -0.73 0.00	45.19 -1.16 0.00	49.05 -1.36 0.00	53.07 -1.98 0.00	54.60 -1.80 0.00	50.21 -1.02 0.00	41.95 -0.68 0.00	39.21 -0.88 0.00	38.93 -0.92 0.00	37.20 -1.23 0.00	34.84 0.00 0.00	30.52 -0.03 0.00
HYLAND___LFGE 323620	32.16 1.82 0.00	29.72 1.76 0.00	27.63 1.59 0.00	26.74 1.20 0.00	26.74 1.22 0.00	26.74 1.42 0.00	26.68 1.53 0.00	34.76 2.02 -0.13	36.44 2.22 0.00	40.01 2.29 -0.16	40.57 1.44 -0.11	42.58 1.51 -0.17	45.08 1.81 -0.18	48.42 1.76 -0.32	52.67 1.81 -0.45	57.19 1.54 -0.60	58.85 1.80 -0.64	53.81 2.10 -0.48	44.57 1.75 -0.19	42.94 2.73 -0.11	42.54 2.59 -0.11	40.64 2.19 -0.02	37.25 2.40 0.00	32.26 1.71 0.00
INDECK___CORINTH 23802	32.13 1.79 0.00	29.41 1.45 0.00	27.16 1.12 0.00	26.46 0.92 0.00	26.41 0.89 0.00	25.98 0.66 0.00	26.20 1.06 0.00	33.91 1.30 0.00	35.62 1.40 0.00	39.36 1.80 0.00	40.81 1.79 0.00	42.78 1.88 0.00	44.95 1.85 0.00	48.01 1.67 0.00	52.18 1.76 0.00	57.09 2.04 0.00	58.32 1.92 0.00	53.33 2.10 0.00	44.85 2.22 0.00	42.86 2.77 0.00	42.80 2.95 0.00	41.27 2.84 0.00	36.83 1.99 0.00	32.44 1.89 0.00
INDECK___ILION 23567	31.16 0.82 0.00	28.71 0.75 0.00	26.69 0.65 0.00	26.16 0.61 0.00	26.16 0.64 0.00	25.93 0.61 0.00	25.80 0.65 0.00	33.48 0.88 0.00	35.18 0.96 0.00	38.61 1.05 0.00	40.18 1.17 0.00	42.13 1.23 0.00	44.34 1.25 0.00	47.69 1.34 0.00	51.77 1.36 0.00	56.65 1.60 0.00	58.09 1.69 0.00	52.77 1.54 0.00	43.95 1.32 0.00	41.30 1.20 0.00	41.04 1.20 0.00	39.58 1.15 0.00	35.78 0.94 0.00	31.43 0.89 0.00
INDECK___OLEAN 23982	32.28 1.94 0.00	29.91 1.96 0.00	27.79 1.74 0.00	26.80 1.25 0.00	26.82 1.30 0.00	26.74 1.42 0.00	26.78 1.63 0.00	34.98 2.38 0.00	36.85 2.63 0.00	40.19 2.63 0.00	42.10 3.08 0.00	44.34 3.44 0.00	47.10 4.01 0.00	50.38 4.03 0.00	54.80 4.39 0.00	59.34 4.29 0.00	61.03 4.62 0.00	56.00 4.76 0.00	46.55 3.92 0.00	43.22 3.13 0.00	43.00 3.15 0.00	41.00 2.57 0.00	37.87 3.03 0.00	32.47 1.92 0.00
INDECK___OSWEGO 23783	29.98 -0.36 0.00	27.62 -0.34 0.00	25.73 -0.31 0.00	25.14 -0.41 0.00	25.13 -0.38 0.00	24.97 -0.35 0.00	24.84 -0.30 0.00	33.99 -0.46 -1.84	33.77 -0.44 0.00	39.38 -0.45 -2.27	40.15 -0.39 -1.53	42.87 -0.41 -2.38	45.21 -0.39 -2.50	50.22 -0.56 -4.44	56.07 -0.60 -6.26	62.68 -0.72 -8.34	64.70 -0.68 -8.98	57.33 -0.56 -6.66	44.86 -0.43 -2.66	41.29 -0.40 -1.59	40.93 -0.40 -1.48	38.33 -0.42 -0.33	34.42 -0.42 0.00	30.12 -0.43 0.00
INDECK___YERKES 23781	31.16 0.82 0.00	29.02 1.06 0.00	27.08 1.04 0.00	26.16 0.61 0.00	26.13 0.61 0.00	26.03 0.71 0.00	25.80 0.65 0.00	32.83 0.23 0.00	34.12 -0.10 0.00	36.96 -0.60 0.00	38.55 -0.47 0.00	40.49 -0.41 0.00	42.88 -0.22 0.00	45.83 -0.51 0.00	49.76 -0.66 0.00	53.73 -1.32 0.00	55.33 -1.07 0.00	50.93 -0.31 0.00	42.54 -0.09 0.00	39.65 -0.44 0.00	39.37 -0.48 0.00	37.66 -0.77 0.00	35.33 0.49 0.00	30.97 0.43 0.00
INDIAN POINT_GT_1 24139	33.16 2.82 0.00	30.47 2.52 0.00	28.26 2.21 0.00	27.43 1.89 0.00	27.35 1.84 0.00	26.97 1.65 0.00	27.28 2.14 0.00	35.70 3.10 0.00	37.61 3.39 0.00	41.39 3.83 0.00	42.95 3.94 0.00	45.15 4.25 0.00	47.45 4.35 0.00	51.21 4.87 0.00	55.86 5.44 0.00	61.16 6.11 0.00	62.61 6.20 0.00	56.56 5.33 0.00	46.89 4.26 0.00	44.18 4.09 0.00	43.91 4.06 0.00	42.42 4.00 0.00	38.15 3.31 0.00	33.45 2.90 0.00
INDIAN POINT_GT_2 23659	33.16 2.82 0.00	30.47 2.52 0.00	28.26 2.21 0.00	27.43 1.89 0.00	27.35 1.84 0.00	26.97 1.65 0.00	27.28 2.14 0.00	35.70 3.10 0.00	37.61 3.39 0.00	41.39 3.83 0.00	42.95 3.94 0.00	45.15 4.25 0.00	47.45 4.35 0.00	51.21 4.87 0.00	55.86 5.44 0.00	61.16 6.11 0.00	62.61 6.20 0.00	56.56 5.33 0.00	46.89 4.26 0.00	44.18 4.09 0.00	43.91 4.06 0.00	42.42 4.00 0.00	38.15 3.31 0.00	33.45 2.90 0.00
INDIAN POINT_GT_3 24019	33.16 2.82 0.00	30.47 2.52 0.00	28.26 2.21 0.00	27.43 1.89 0.00	27.35 1.84 0.00	26.97 1.65 0.00	27.28 2.14 0.00	35.70 3.10 0.00	37.61 3.39 0.00	41.39 3.83 0.00	42.95 3.94 0.00	45.15 4.25 0.00	47.45 4.35 0.00	51.21 4.87 0.00	55.86 5.44 0.00	61.16 6.11 0.00	62.61 6.20 0.00	56.56 5.33 0.00	46.89 4.26 0.00	44.18 4.09 0.00	43.91 4.06 0.00	42.42 4.00 0.00	38.15 3.31 0.00	33.45 2.90 0.00
INDIAN POINT___2 23530	33.10 2.76 0.00	30.44 2.49 0.00	28.20 2.16 0.00	27.41 1.86 0.00	27.33 1.81 0.00	26.95 1.62 0.00	27.26 2.11 0.00	35.64 3.03 0.00	37.54 3.32 0.00	41.32 3.76 0.00	42.92 3.90 0.00	45.07 4.17 0.00	47.36 4.27 0.00	51.12 4.77 0.00	55.75 5.34 0.00	61.05 6.00 0.00	62.49 6.09 0.00	56.46 5.23 0.00	46.81 4.18 0.00	44.10 4.01 0.00	43.87 4.02 0.00	42.38 3.96 0.00	38.12 3.28 0.00	33.39 2.84 0.00

INDIAN POINT___3 23531	33.04 2.70 0.00	30.39 2.43 0.00	28.15 2.11 0.00	27.36 1.81 0.00	27.28 1.76 0.00	26.90 1.57 0.00	27.21 2.06 0.00	35.57 2.97 0.00	37.44 3.22 0.00	41.24 3.68 0.00	42.80 3.78 0.00	44.95 4.05 0.00	47.28 4.18 0.00	50.98 4.63 0.00	55.60 5.19 0.00	60.89 5.84 0.00	62.32 5.92 0.00	56.31 5.07 0.00	46.72 4.09 0.00	44.02 3.93 0.00	43.75 3.91 0.00	42.27 3.84 0.00	38.01 3.17 0.00	33.33 2.78 0.00
IP CORINTH___1 23988	32.56 2.22 0.00	29.80 1.85 0.00	27.53 1.48 0.00	26.82 1.28 0.00	26.77 1.25 0.00	26.31 0.99 0.00	26.53 1.38 0.00	34.37 1.76 0.00	36.10 1.88 0.00	39.85 2.29 0.00	41.16 2.15 0.00	43.07 2.17 0.00	45.21 2.11 0.00	48.24 1.90 0.00	52.43 2.02 0.00	57.36 2.31 0.00	58.60 2.20 0.00	53.69 2.46 0.00	45.31 2.69 0.00	43.42 3.33 0.00	43.39 3.55 0.00	41.85 3.42 0.00	37.35 2.51 0.00	32.87 2.32 0.00
IP___TICONDEROGA 23804	33.35 3.00 0.00	30.61 2.66 0.00	28.28 2.24 0.00	27.66 2.12 0.00	27.58 2.07 0.00	27.10 1.77 0.00	27.31 2.16 0.00	35.08 2.48 0.00	36.79 2.57 0.00	40.60 3.04 0.00	42.41 3.39 0.00	44.46 3.56 0.00	46.89 3.79 0.00	50.38 4.03 0.00	54.75 4.34 0.00	59.73 4.68 0.00	60.86 4.46 0.00	55.85 4.61 0.00	46.64 4.01 0.00	44.02 3.93 0.00	43.83 3.98 0.00	42.19 3.77 0.00	37.56 2.72 0.00	33.57 3.02 0.00
ISLIP_RES_REC 323679	38.71 4.76 -3.60	35.47 4.19 -3.32	32.95 3.70 -3.21	28.76 3.22 0.00	28.68 3.16 0.00	28.49 3.04 -0.12	34.99 3.55 -6.30	38.72 5.15 -0.97	40.32 5.68 -0.42	44.40 6.27 -0.56	48.81 6.75 -3.04	70.31 7.28 -22.13	70.35 7.71 -19.55	80.85 8.48 -26.02	121.86 9.38 -62.08	127.08 10.40 -61.63	127.55 10.60 -60.54	117.83 9.38 -57.22	77.19 7.50 -27.06	67.60 7.26 -20.24	62.83 7.13 -15.85	53.72 6.92 -8.38	46.19 5.82 -5.53	39.80 4.77 -4.49
JARVIS____ 23743	30.59 0.24 0.00	28.15 0.20 0.00	26.20 0.16 0.00	25.67 0.13 0.00	25.65 0.13 0.00	25.43 0.10 0.00	25.30 0.15 0.00	32.83 0.23 0.00	34.46 0.24 0.00	37.82 0.26 0.00	39.33 0.31 0.00	41.27 0.37 0.00	43.48 0.39 0.00	46.76 0.42 0.00	50.86 0.45 0.00	55.55 0.50 0.00	56.91 0.51 0.00	51.70 0.46 0.00	43.01 0.38 0.00	40.46 0.36 0.00	40.21 0.36 0.00	38.77 0.35 0.00	35.09 0.24 0.00	30.76 0.21 0.00
JENNISON___1 23625	32.59 2.25 0.00	30.02 2.07 0.00	27.87 1.82 0.00	27.10 1.56 0.00	27.07 1.56 0.00	26.97 1.65 0.00	26.83 1.68 0.00	35.38 2.48 -0.30	36.92 2.70 0.00	40.90 2.97 -0.37	42.66 3.39 -0.25	44.85 3.56 -0.39	47.21 3.71 -0.41	51.01 3.94 -0.72	55.77 4.34 -1.02	61.09 4.68 -1.36	62.83 4.96 -1.46	56.93 4.61 -1.08	46.94 3.88 -0.43	43.76 3.41 -0.26	43.44 3.35 -0.24	41.52 3.04 -0.05	37.35 2.51 0.00	32.72 2.17 0.00
JENNISON___2 23626	32.53 2.18 0.00	29.97 2.01 0.00	27.81 1.77 0.00	27.05 1.51 0.00	27.05 1.53 0.00	26.92 1.60 0.00	26.80 1.66 0.00	35.32 2.41 -0.30	36.82 2.60 0.00	40.79 2.85 -0.37	42.58 3.32 -0.25	44.72 3.44 -0.39	47.08 3.58 -0.41	50.91 3.85 -0.72	55.61 4.18 -1.02	60.98 4.57 -1.36	62.71 4.85 -1.46	56.78 4.46 -1.08	46.86 3.79 -0.43	43.68 3.33 -0.26	43.36 3.27 -0.24	41.40 2.92 -0.05	37.28 2.44 0.00	32.65 2.11 0.00
KEDC PORT_JEFF_GT2 24210	37.80 3.85 -3.60	34.71 3.44 -3.32	32.25 2.99 -3.21	28.12 2.58 0.00	28.02 2.50 0.00	27.83 2.38 -0.12	34.31 2.87 -6.30	37.78 4.21 -0.97	39.32 4.69 -0.42	43.04 4.92 -0.56	47.36 5.31 -3.04	68.76 5.73 -22.13	68.76 6.12 -19.55	78.90 6.53 -26.02	119.70 7.21 -62.08	124.71 8.04 -61.63	125.12 8.18 -60.54	115.68 7.22 -57.22	75.49 5.80 -27.06	66.11 5.77 -20.24	61.40 5.70 -15.85	52.34 5.53 -8.38	44.90 4.53 -5.53	38.88 3.85 -4.49
KEDC PORT_JEFF_GT3 24211	37.80 3.85 -3.60	34.71 3.44 -3.32	32.25 2.99 -3.21	28.12 2.58 0.00	28.02 2.50 0.00	27.83 2.38 -0.12	34.31 2.87 -6.30	37.78 4.21 -0.97	39.32 4.69 -0.42	43.04 4.92 -0.56	47.36 5.31 -3.04	68.76 5.73 -22.13	68.76 6.12 -19.55	78.90 6.53 -26.02	119.70 7.21 -62.08	124.71 8.04 -61.63	125.12 8.18 -60.54	115.68 7.22 -57.22	75.49 5.80 -27.06	66.11 5.77 -20.24	61.40 5.70 -15.85	52.34 5.53 -8.38	44.90 4.53 -5.53	38.88 3.85 -4.49
KEDC_GLWD_GT4 24219	37.53 3.58 -3.60	34.49 3.21 -3.32	32.09 2.84 -3.21	28.02 2.48 0.00	27.94 2.42 0.00	27.68 2.23 -0.12	34.19 2.74 -6.30	37.48 3.91 -0.97	38.84 4.21 -0.42	42.59 4.47 -0.56	46.74 4.68 -3.04	68.06 5.03 -22.13	67.81 5.17 -19.55	78.11 5.75 -26.02	118.84 6.35 -62.08	123.78 7.10 -61.63	124.11 7.16 -60.54	114.71 6.25 -57.22	74.72 5.03 -27.06	65.19 4.85 -20.24	60.52 4.82 -15.85	51.57 4.76 -8.38	44.38 4.01 -5.53	38.70 3.67 -4.49
KEDC_GLWD_GT5 24220	37.53 3.58 -3.60	34.49 3.21 -3.32	32.09 2.84 -3.21	28.02 2.48 0.00	27.94 2.42 0.00	27.68 2.23 -0.12	34.19 2.74 -6.30	37.48 3.91 -0.97	38.84 4.21 -0.42	42.59 4.47 -0.56	46.74 4.68 -3.04	68.06 5.03 -22.13	67.81 5.17 -19.55	78.11 5.75 -26.02	118.84 6.35 -62.08	123.78 7.10 -61.63	124.11 7.16 -60.54	114.71 6.25 -57.22	74.72 5.03 -27.06	65.19 4.85 -20.24	60.52 4.82 -15.85	51.57 4.76 -8.38	44.38 4.01 -5.53	38.70 3.67 -4.49
KENSICO____ 23655	33.29 2.94 0.00	30.61 2.66 0.00	28.36 2.32 0.00	27.54 1.99 0.00	27.46 1.94 0.00	27.07 1.75 0.00	27.38 2.24 0.00	35.86 3.26 0.00	37.74 3.52 0.00	41.58 4.02 0.00	43.15 4.14 0.00	45.32 4.42 0.00	47.62 4.52 0.00	51.40 5.05 0.00	56.06 5.65 0.00	61.33 6.28 0.00	62.77 6.37 0.00	56.72 5.48 0.00	47.06 4.43 0.00	44.34 4.25 0.00	44.07 4.22 0.00	42.62 4.19 0.00	38.33 3.48 0.00	33.60 3.05 0.00
KIAC_JFK_GT1 23816	33.74 3.40 0.00	31.06 3.10 0.00	28.81 2.76 0.00	27.87 2.32 0.00	27.74 2.22 0.00	27.17 1.85 0.00	27.53 2.39 0.00	36.06 3.46 0.00	38.02 3.80 0.00	41.71 4.13 -0.02	43.19 4.17 0.00	45.44 4.54 0.00	47.66 4.57 0.00	51.44 5.10 0.00	56.11 5.70 0.00	61.44 6.39 0.00	62.89 6.49 0.00	56.77 5.53 0.00	47.10 4.48 0.00	44.51 4.41 0.00	44.27 4.42 0.00	42.81 4.38 0.00	38.64 3.80 0.00	34.00 3.45 0.00
KIAC_JFK_GT2 23817	33.74 3.40 0.00	31.06 3.10 0.00	28.81 2.76 0.00	27.87 2.32 0.00	27.74 2.22 0.00	27.17 1.85 0.00	27.53 2.39 0.00	36.06 3.46 0.00	38.02 3.80 0.00	41.71 4.13 -0.02	43.19 4.17 0.00	45.44 4.54 0.00	47.66 4.57 0.00	51.44 5.10 0.00	56.11 5.70 0.00	61.44 6.39 0.00	62.89 6.49 0.00	56.77 5.53 0.00	47.10 4.48 0.00	44.51 4.41 0.00	44.27 4.42 0.00	42.81 4.38 0.00	38.64 3.80 0.00	34.00 3.45 0.00
KINTIGH____ 23543	29.98 -0.36 0.00	28.01 0.06 0.00	26.33 0.29 0.00	25.49 -0.05 0.00	25.49 -0.03 0.00	25.38 0.05 0.00	25.20 0.05 0.00	31.72 -0.88 0.00	33.06 -1.16 0.00	35.95 -1.62 0.00	37.49 -1.52 0.00	39.30 -1.60 0.00	41.63 -1.47 0.00	44.58 -1.76 0.00	48.39 -2.02 0.00	52.41 -2.64 0.00	53.86 -2.54 0.00	49.39 -1.84 0.00	41.22 -1.41 0.00	38.53 -1.56 0.00	38.25 -1.59 0.00	36.62 -1.81 0.00	34.01 -0.84 0.00	29.81 -0.73 0.00
LEDERLE____ 23769	33.62 3.28 0.00	30.92 2.96 0.00	28.65 2.60 0.00	27.82 2.27 0.00	27.74 2.22 0.00	27.38 2.05 0.00	27.69 2.54 0.00	36.26 3.65 0.00	38.22 4.00 0.00	42.11 4.54 0.00	43.73 4.72 0.00	45.97 5.07 0.00	48.35 5.26 0.00	52.18 5.84 0.00	56.96 6.55 0.00	62.32 7.27 0.00	63.79 7.39 0.00	57.64 6.40 0.00	47.79 5.16 0.00	44.99 4.89 0.00	44.71 4.86 0.00	43.15 4.73 0.00	38.81 3.97 0.00	33.94 3.39 0.00

LINDEN COGEN____ 23786	33.47 3.13 0.00	30.75 2.80 0.00	28.49 2.45 0.00	27.64 2.09 0.00	27.53 2.02 0.00	27.15 1.82 0.00	27.51 2.36 0.00	36.09 3.49 0.00	37.99 3.76 0.00	41.90 4.32 -0.02	43.27 4.25 0.00	45.40 4.50 0.00	47.53 4.44 0.00	51.30 4.96 0.00	55.96 5.55 0.00	61.22 6.17 0.00	62.66 6.26 0.00	56.56 5.33 0.00	47.02 4.39 0.00	44.47 4.37 0.00	44.23 4.38 0.00	42.89 4.46 0.00	38.57 3.73 0.00	33.75 3.21 0.00
LIPA_MISC_IPP 23656	37.62 3.67 -3.60	34.49 3.21 -3.32	32.04 2.79 -3.21	27.89 2.35 0.00	27.81 2.30 0.00	27.65 2.20 -0.12	34.09 2.64 -6.30	37.48 3.91 -0.97	39.08 4.45 -0.42	43.08 4.96 -0.56	47.44 5.38 -3.04	68.84 5.81 -22.13	68.80 6.16 -19.55	79.08 6.72 -26.02	119.95 7.46 -62.08	124.99 8.31 -61.63	125.40 8.46 -60.54	115.94 7.48 -57.22	75.66 5.97 -27.06	66.15 5.81 -20.24	61.40 5.70 -15.85	52.34 5.53 -8.38	44.94 4.56 -5.53	38.73 3.70 -4.49
LISF____SOLAR 323691	37.62 3.67 -3.60	34.49 3.21 -3.32	32.04 2.79 -3.21	27.89 2.35 0.00	27.81 2.30 0.00	27.65 2.20 -0.12	34.09 2.64 -6.30	37.48 3.91 -0.97	39.12 4.48 -0.42	43.12 5.00 -0.56	47.52 5.46 -3.04	68.92 5.89 -22.13	68.89 6.25 -19.55	79.18 6.81 -26.02	120.00 7.51 -62.08	125.10 8.42 -61.63	125.52 8.57 -60.54	116.04 7.58 -57.22	75.70 6.01 -27.06	66.23 5.89 -20.24	61.48 5.78 -15.85	52.41 5.61 -8.38	44.97 4.60 -5.53	38.73 3.70 -4.49
LITTLE FALLS____HYD 24013	31.89 1.55 0.00	29.35 1.40 0.00	27.29 1.25 0.00	26.69 1.15 0.00	26.69 1.17 0.00	26.49 1.16 0.00	26.35 1.21 0.00	34.23 1.63 0.00	35.96 1.75 0.00	39.48 1.92 0.00	41.08 2.07 0.00	43.07 2.17 0.00	45.34 2.24 0.00	48.71 2.36 0.00	52.78 2.37 0.00	57.86 2.81 0.00	59.33 2.93 0.00	53.95 2.72 0.00	44.93 2.30 0.00	42.22 2.13 0.00	42.00 2.15 0.00	40.46 2.04 0.00	36.65 1.81 0.00	32.20 1.65 0.00
LI_NEWBRIDGE____DRP 323616	37.47 3.52 -3.60	34.46 3.19 -3.32	32.09 2.84 -3.21	28.02 2.48 0.00	27.94 2.42 0.00	27.68 2.23 -0.12	34.19 2.74 -6.30	37.42 3.85 -0.97	38.74 4.11 -0.42	42.63 4.51 -0.56	46.78 4.72 -3.04	68.06 5.03 -22.13	67.77 5.13 -19.55	78.07 5.70 -26.02	118.79 6.30 -62.08	123.72 7.05 -61.63	124.05 7.11 -60.54	114.66 6.20 -57.22	74.72 5.03 -27.06	65.19 4.85 -20.24	60.56 4.86 -15.85	51.61 4.80 -8.38	44.45 4.08 -5.53	38.61 3.57 -4.49
LONG_LAKE_PHOENIX 24014	30.22 -0.12 0.00	27.87 -0.08 0.00	25.94 -0.10 0.00	25.34 -0.20 0.00	25.31 -0.20 0.00	25.17 -0.15 0.00	25.04 -0.10 0.00	33.84 -0.20 -1.43	34.05 -0.17 0.00	39.21 -0.11 -1.76	40.20 0.00 -1.18	42.75 0.00 -1.85	45.08 0.04 -1.94	49.74 -0.05 -3.44	55.21 -0.05 -4.85	61.41 -0.11 -6.46	63.30 0.05 -6.96	56.45 0.05 -5.16	44.77 0.09 -2.06	41.33 0.00 -1.24	41.00 0.00 -1.15	38.60 -0.08 -0.25	34.74 -0.10 0.00	30.39 -0.15 0.00
LOVETT____3 23632	32.71 2.37 0.00	30.11 2.15 0.00	27.92 1.88 0.00	27.13 1.58 0.00	27.05 1.53 0.00	26.67 1.34 0.00	26.98 1.84 0.00	35.21 2.61 0.00	37.06 2.84 0.00	40.79 3.23 0.00	42.33 3.32 0.00	44.46 3.56 0.00	46.71 3.62 0.00	50.42 4.08 0.00	55.00 4.59 0.00	60.28 5.23 0.00	61.65 5.25 0.00	55.74 4.51 0.00	46.21 3.58 0.00	43.54 3.45 0.00	43.27 3.43 0.00	41.85 3.42 0.00	37.63 2.79 0.00	32.99 2.44 0.00
LOVETT____4 23642	33.13 2.79 0.00	30.50 2.54 0.00	28.26 2.21 0.00	27.46 1.92 0.00	27.38 1.86 0.00	27.00 1.67 0.00	27.31 2.16 0.00	35.67 3.06 0.00	37.57 3.35 0.00	41.39 3.83 0.00	42.95 3.94 0.00	45.15 4.25 0.00	47.45 4.35 0.00	51.21 4.87 0.00	55.86 5.44 0.00	61.16 6.11 0.00	62.61 6.20 0.00	56.56 5.33 0.00	46.93 4.31 0.00	44.18 4.09 0.00	43.91 4.06 0.00	42.42 4.00 0.00	38.15 3.31 0.00	33.42 2.87 0.00
LOVETT____5 23593	33.13 2.79 0.00	30.50 2.54 0.00	28.26 2.21 0.00	27.46 1.92 0.00	27.38 1.86 0.00	27.00 1.67 0.00	27.31 2.16 0.00	35.67 3.06 0.00	37.57 3.35 0.00	41.39 3.83 0.00	42.95 3.94 0.00	45.15 4.25 0.00	47.45 4.35 0.00	51.21 4.87 0.00	55.86 5.44 0.00	61.16 6.11 0.00	62.61 6.20 0.00	56.56 5.33 0.00	46.93 4.31 0.00	44.18 4.09 0.00	43.91 4.06 0.00	42.42 4.00 0.00	38.15 3.31 0.00	33.42 2.87 0.00
LOWER RAQUET____HYD 24057	29.40 -0.94 0.00	27.15 -0.81 0.00	25.86 -0.18 0.00	25.54 0.00 0.00	25.54 0.03 0.00	25.43 0.10 0.00	24.77 -0.38 0.00	32.39 -0.36 -0.14	33.95 -0.27 0.00	36.76 -0.98 -0.18	38.12 -1.01 -0.12	39.82 -1.27 -0.19	42.00 -1.29 -0.20	44.84 -1.85 -0.35	48.33 -2.57 -0.49	53.06 -2.64 -0.65	54.51 -2.59 -0.70	49.35 -2.41 -0.52	40.71 -2.13 -0.21	38.78 -1.44 -0.12	38.49 -1.47 -0.12	37.30 -1.15 -0.03	34.42 -0.42 0.00	29.72 -0.82 0.00
LOWER____HUDSON 24059	32.16 1.82 0.00	29.52 1.57 0.00	27.35 1.30 0.00	26.64 1.10 0.00	26.59 1.07 0.00	26.21 0.89 0.00	26.40 1.26 0.00	34.07 1.47 0.00	35.66 1.44 0.00	39.29 1.73 0.00	40.93 1.91 0.00	43.03 2.13 0.00	45.29 2.20 0.00	48.75 2.41 0.00	53.08 2.67 0.00	58.02 2.97 0.00	59.33 2.93 0.00	54.05 2.82 0.00	45.06 2.43 0.00	42.50 2.41 0.00	42.32 2.47 0.00	40.81 2.38 0.00	36.65 1.81 0.00	32.41 1.86 0.00
LWR____OSWEGATCHIE_HYD 23850	30.43 0.09 0.00	28.04 0.08 0.00	26.46 0.42 0.00	25.98 0.43 0.00	26.00 0.48 0.00	25.88 0.56 0.00	25.30 0.15 0.00	33.30 0.42 -0.27	34.80 0.58 0.00	38.12 0.23 -0.33	39.67 0.43 -0.22	41.57 0.33 -0.35	43.80 0.34 -0.37	46.71 0.34 -0.65	50.57 -0.76 -0.91	55.55 -0.72 -1.22	57.15 -0.56 -1.31	51.64 -0.56 -0.97	42.50 -0.51 -0.39	40.49 0.16 -0.23	40.22 0.16 -0.22	38.78 0.31 -0.05	35.29 0.45 0.00	30.67 0.12 0.00
LYONS_FALL_HYD 23570	31.13 0.79 0.00	28.65 0.70 0.00	26.75 0.70 0.00	26.16 0.61 0.00	26.16 0.64 0.00	26.01 0.68 0.00	25.65 0.50 0.00	33.72 0.88 -0.23	35.25 1.03 0.00	38.94 1.09 -0.29	40.57 1.37 -0.19	42.59 1.39 -0.30	44.83 1.42 -0.32	48.06 1.16 -0.56	52.36 1.16 -0.79	57.43 1.32 -1.05	59.00 1.47 -1.14	53.41 1.33 -0.84	44.07 1.11 -0.34	41.62 1.32 -0.20	41.31 1.28 -0.19	39.70 1.23 -0.04	35.78 0.94 0.00	31.31 0.76 0.00
MADISON____COUNTY_LFGE 323628	31.28 0.94 0.00	28.79 0.84 0.00	26.80 0.76 0.00	26.16 0.61 0.00	26.13 0.61 0.00	26.01 0.68 0.00	25.80 0.65 0.00	33.82 0.98 -0.24	35.35 1.13 0.00	39.13 1.28 -0.30	40.77 1.56 -0.20	42.85 1.64 -0.31	45.10 1.68 -0.33	48.68 1.76 -0.58	53.09 1.87 -0.81	58.17 2.04 -1.08	59.71 2.14 -1.17	54.10 2.00 -0.87	44.72 1.75 -0.35	41.87 1.56 -0.21	41.55 1.51 -0.19	39.81 1.34 -0.04	35.92 1.08 0.00	31.43 0.89 0.00
MAPLE RIDGE_WT_1 323574	29.92 -0.42 0.00	27.62 -0.34 0.00	25.78 -0.26 0.00	25.34 -0.20 0.00	25.34 -0.18 0.00	25.17 -0.15 0.00	24.94 -0.20 0.00	32.38 -0.23 0.00	34.01 -0.21 0.00	37.30 -0.26 0.00	38.70 -0.31 0.00	40.53 -0.37 0.00	42.71 -0.39 0.00	45.93 -0.42 0.00	49.96 -0.45 0.00	54.56 -0.50 0.00	55.89 -0.51 0.00	50.77 -0.46 0.00	42.20 -0.43 0.00	39.65 -0.44 0.00	39.37 -0.48 0.00	37.97 -0.46 0.00	34.49 -0.35 0.00	30.18 -0.37 0.00
MAPLE RIDGE_WT_2 323611	29.92 -0.42 0.00	27.62 -0.34 0.00	25.78 -0.26 0.00	25.34 -0.20 0.00	25.34 -0.18 0.00	25.17 -0.15 0.00	24.94 -0.20 0.00	32.38 -0.23 0.00	34.01 -0.21 0.00	37.30 -0.26 0.00	38.70 -0.31 0.00	40.53 -0.37 0.00	42.71 -0.39 0.00	45.93 -0.42 0.00	49.96 -0.45 0.00	54.56 -0.50 0.00	55.89 -0.51 0.00	50.77 -0.46 0.00	42.20 -0.43 0.00	39.65 -0.44 0.00	39.37 -0.48 0.00	37.97 -0.46 0.00	34.49 -0.35 0.00	30.18 -0.37 0.00

MARBLE_RIVER_WT_PWR 323696	29.58 -0.76 0.00	27.34 -0.62 0.00	25.68 -0.36 0.00	25.39 -0.15 0.00	25.39 -0.13 0.00	25.27 -0.05 0.00	24.79 -0.35 0.00	32.15 -0.46 0.00	33.84 -0.38 0.00	36.92 -0.64 0.00	38.23 -0.78 0.00	39.96 -0.94 0.00	42.15 -0.95 0.00	45.23 -1.11 0.00	49.05 -1.36 0.00	53.62 -1.43 0.00	54.93 -1.47 0.00	49.85 -1.38 0.00	41.44 -1.19 0.00	39.05 -1.04 0.00	38.77 -1.08 0.00	37.47 -0.96 0.00	34.28 -0.56 0.00	29.94 -0.61 0.00
MG INDUSTRY___DRP 24185	31.34 1.00 0.00	28.79 0.84 0.00	26.72 0.68 0.00	26.06 0.51 0.00	26.00 0.48 0.00	25.68 0.35 0.00	25.80 0.65 0.00	33.42 0.82 0.00	34.97 0.75 0.00	38.46 0.90 0.00	39.99 0.98 0.00	42.00 1.10 0.00	44.17 1.08 0.00	47.64 1.30 0.00	51.87 1.46 0.00	56.70 1.65 0.00	57.98 1.58 0.00	52.67 1.43 0.00	43.78 1.15 0.00	41.26 1.16 0.00	41.04 1.20 0.00	39.62 1.19 0.00	35.75 0.91 0.00	31.55 1.01 0.00
MID___OSWEGATCHIE_HYD 23849	30.43 0.09 0.00	28.04 0.08 0.00	26.46 0.42 0.00	25.98 0.43 0.00	26.00 0.48 0.00	25.88 0.56 0.00	25.30 0.15 0.00	33.30 0.42 -0.27	34.80 0.58 0.00	38.12 0.23 -0.33	39.67 0.43 -0.22	41.57 0.33 -0.35	43.80 0.34 -0.37	46.71 -0.28 -0.65	50.57 -0.76 -0.91	55.55 -0.72 -1.22	57.15 -0.56 -1.31	51.64 -0.56 -0.97	42.50 -0.51 -0.39	40.49 0.16 -0.23	40.22 0.16 -0.22	38.78 0.31 -0.05	35.29 0.45 0.00	30.67 0.12 0.00
MID___RAQUETTE_HYD 23851	29.40 -0.94 0.00	27.15 -0.81 0.00	25.86 -0.18 0.00	25.54 0.00 0.00	25.54 0.03 0.00	25.43 0.10 0.00	24.77 -0.38 0.00	32.39 -0.36 -0.14	33.95 -0.27 0.00	36.76 -0.98 -0.18	38.12 -1.01 -0.12	39.82 -1.27 -0.19	42.00 -1.29 -0.20	44.84 -1.85 -0.35	48.33 -2.57 -0.49	53.06 -2.64 -0.65	54.51 -2.59 -0.70	49.35 -2.41 -0.52	40.71 -2.13 -0.21	38.78 -1.44 -0.12	38.49 -1.47 -0.12	37.30 -1.15 -0.03	34.42 -0.42 0.00	29.72 -0.82 0.00
MILLIKEN___1 23584	31.04 0.70 0.00	28.60 0.64 0.00	26.59 0.55 0.00	25.88 0.33 0.00	25.87 0.36 0.00	25.76 0.43 0.00	25.65 0.50 0.00	33.83 0.68 -0.54	35.04 0.82 0.00	39.17 0.94 -0.67	40.63 1.17 -0.45	42.79 1.19 -0.70	44.95 1.12 -0.74	48.11 0.46 -1.30	52.81 0.55 -1.84	57.78 0.28 -2.45	59.44 0.39 -2.64	53.86 0.67 -1.96	44.82 1.41 -0.78	41.73 1.16 -0.47	41.40 1.12 -0.44	39.45 0.92 -0.10	35.61 0.77 0.00	31.13 0.58 0.00
MILLIKEN___2 23585	31.04 0.70 0.00	28.60 0.64 0.00	26.59 0.55 0.00	25.88 0.33 0.00	25.87 0.36 0.00	25.76 0.43 0.00	25.65 0.50 0.00	33.83 0.68 -0.54	35.04 0.82 0.00	39.17 0.94 -0.67	40.63 1.17 -0.45	42.79 1.19 -0.70	44.95 1.12 -0.74	48.11 0.46 -1.30	52.81 0.55 -1.84	57.78 0.28 -2.45	59.44 0.39 -2.64	53.86 0.67 -1.96	44.82 1.41 -0.78	41.73 1.16 -0.47	41.40 1.12 -0.44	39.45 0.92 -0.10	35.61 0.77 0.00	31.13 0.58 0.00
MILLIKEN___DIESEL 23629	31.04 0.70 0.00	28.60 0.64 0.00	26.59 0.55 0.00	25.88 0.33 0.00	25.87 0.36 0.00	25.76 0.43 0.00	25.65 0.50 0.00	33.83 0.68 -0.54	35.04 0.82 0.00	39.17 0.94 -0.67	40.63 1.17 -0.45	42.79 1.19 -0.70	44.95 1.12 -0.74	48.11 0.46 -1.30	52.81 0.55 -1.84	57.78 0.28 -2.45	59.44 0.39 -2.64	53.86 0.67 -1.96	44.82 1.41 -0.78	41.73 1.16 -0.47	41.40 1.12 -0.44	39.45 0.92 -0.10	35.61 0.77 0.00	31.13 0.58 0.00
MILLSEAT___LFGE 323607	31.25 0.91 0.00	29.07 1.12 0.00	27.11 1.07 0.00	26.21 0.66 0.00	26.21 0.69 0.00	26.14 0.81 0.00	25.92 0.78 0.00	33.00 0.39 0.00	34.36 0.14 0.00	37.30 -0.26 0.00	38.97 -0.04 0.00	40.90 0.00 0.00	43.35 0.26 0.00	46.34 0.00 0.00	50.31 -0.10 0.00	54.39 -0.66 0.00	56.01 -0.39 0.00	51.44 0.20 0.00	42.93 0.30 0.00	40.05 -0.04 0.00	39.69 -0.16 0.00	37.97 -0.46 0.00	35.50 0.66 0.00	31.07 0.52 0.00
MODEL_CITY_ENERGY 24167	30.77 0.42 0.00	28.71 0.75 0.00	26.77 0.73 0.00	25.88 0.33 0.00	25.87 0.36 0.00	25.76 0.43 0.00	25.50 0.35 0.00	32.21 -0.39 0.00	33.33 -0.89 0.00	36.02 -1.54 0.00	37.57 -1.44 0.00	39.39 -1.51 0.00	41.76 -1.34 0.00	44.63 -1.71 0.00	48.44 -1.97 0.00	52.35 -2.70 0.00	53.86 -2.54 0.00	49.54 -1.69 0.00	41.39 -1.24 0.00	38.61 -1.48 0.00	38.33 -1.51 0.00	36.66 -1.77 0.00	34.56 -0.28 0.00	30.39 -0.15 0.00
MODERN_LFGE___ 323580	30.77 0.42 0.00	28.71 0.75 0.00	26.77 0.73 0.00	25.88 0.33 0.00	25.87 0.36 0.00	25.76 0.43 0.00	25.50 0.35 0.00	32.21 -0.39 0.00	33.33 -0.89 0.00	36.02 -1.54 0.00	37.57 -1.44 0.00	39.39 -1.51 0.00	41.76 -1.34 0.00	44.63 -1.71 0.00	48.44 -1.97 0.00	52.35 -2.70 0.00	53.86 -2.54 0.00	49.54 -1.69 0.00	41.39 -1.24 0.00	38.61 -1.48 0.00	38.33 -1.51 0.00	36.66 -1.77 0.00	34.56 -0.28 0.00	30.39 -0.15 0.00
MOHAWK_PAPER___DRP 24187	31.77 1.43 0.00	29.16 1.20 0.00	27.01 0.96 0.00	26.34 0.79 0.00	26.28 0.77 0.00	25.93 0.61 0.00	26.10 0.96 0.00	33.75 1.14 0.00	35.31 1.10 0.00	38.91 1.35 0.00	40.54 1.52 0.00	42.58 1.68 0.00	44.86 1.77 0.00	48.34 1.99 0.00	52.63 2.22 0.00	57.53 2.48 0.00	58.83 2.43 0.00	53.54 2.31 0.00	44.55 1.92 0.00	41.98 1.88 0.00	41.76 1.91 0.00	40.31 1.88 0.00	36.24 1.39 0.00	32.01 1.47 0.00
MONGAUP___HYD 23641	33.35 3.00 0.00	30.67 2.71 0.00	28.44 2.40 0.00	27.64 2.09 0.00	27.56 2.04 0.00	27.22 1.90 0.00	27.46 2.31 0.00	36.13 3.52 0.00	38.09 3.87 0.00	41.84 4.28 0.00	43.62 4.60 0.00	45.73 4.83 0.00	48.14 5.04 0.00	52.00 5.65 0.00	56.71 6.30 0.00	61.99 6.94 0.00	63.45 7.05 0.00	57.43 6.20 0.00	47.70 5.07 0.00	44.91 4.81 0.00	44.67 4.82 0.00	43.08 4.65 0.00	38.71 3.87 0.00	33.69 3.15 0.00
MONTAUK___DIESEL 23721	41.08 7.13 -3.60	37.45 6.18 -3.32	34.72 5.47 -3.21	30.40 4.85 0.00	30.26 4.75 0.00	29.98 4.53 -0.12	36.48 5.03 -6.30	40.97 7.40 -0.97	43.39 8.76 -0.42	48.00 9.88 -0.56	53.06 11.00 -3.04	75.51 12.47 -22.13	75.87 13.23 -19.55	86.92 14.55 -26.02	128.62 16.13 -62.08	134.51 17.84 -61.63	135.27 18.33 -60.54	124.95 16.50 -57.22	82.90 13.21 -27.06	72.57 12.23 -20.24	67.58 11.87 -15.85	57.91 11.11 -8.38	49.68 9.30 -5.53	42.37 7.33 -4.49
MUNSVILLE_WIND_PWR 323609	33.20 2.85 0.00	30.56 2.60 0.00	28.33 2.29 0.00	27.54 1.99 0.00	27.56 2.04 0.00	27.45 2.13 0.00	27.26 2.11 0.00	36.07 3.10 -0.36	37.61 3.39 0.00	41.69 3.68 -0.45	43.61 4.29 -0.30	45.83 4.46 -0.47	48.16 4.57 -0.50	52.00 4.77 -0.88	56.84 5.19 -1.24	62.32 5.62 -1.65	64.16 5.98 -1.78	58.14 5.58 -1.32	47.97 4.82 -0.53	44.66 4.25 -0.32	44.32 4.18 -0.29	42.22 3.73 -0.07	37.91 3.07 0.00	33.23 2.69 0.00
N SALMON___HYD 24042	29.64 -0.70 0.00	27.40 -0.56 0.00	25.81 -0.23 0.00	25.52 -0.03 0.00	25.52 0.00 0.00	25.43 0.10 0.00	24.92 -0.23 0.00	32.34 -0.26 0.00	34.15 -0.07 0.00	37.19 -0.38 0.00	38.51 -0.51 0.00	40.20 -0.70 0.00	42.45 -0.65 0.00	45.46 -0.88 0.00	49.20 -1.21 0.00	53.78 -1.27 0.00	55.16 -1.24 0.00	50.06 -1.18 0.00	41.52 -1.11 0.00	39.25 -0.84 0.00	38.97 -0.88 0.00	37.66 -0.77 0.00	34.49 -0.35 0.00	30.03 -0.52 0.00
N.E._GEN_SANDY PD 24062	32.25 1.91 0.00	29.66 1.71 0.00	27.50 1.46 0.00	26.80 1.25 0.00	26.74 1.22 0.00	26.39 1.06 0.00	28.29 1.41 -1.73	27.74 1.76 6.63	30.57 1.81 5.46	36.51 2.10 3.15	41.28 2.26 0.00	43.35 2.45 0.00	45.64 2.54 0.00	49.17 2.83 0.00	53.54 3.13 0.00	58.52 3.47 0.00	59.79 3.38 0.00	54.46 3.23 0.00	45.43 2.64 -0.16	42.50 2.57 0.16	42.40 2.55 0.00	40.92 2.50 0.00	36.16 1.88 0.56	33.06 1.95 -0.56

NARROWS_GT1_1 24228	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
NARROWS_GT1_2 24229	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
NARROWS_GT1_3 24230	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
NARROWS_GT1_4 24231	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
NARROWS_GT1_5 24232	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
NARROWS_GT1_6 24233	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
NARROWS_GT1_7 24234	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31

NEG CAPITAL___MECHNVIL 23645	32.80 2.46 0.00	30.05 2.10 0.00	27.81 1.77 0.00	27.08 1.53 0.00	27.00 1.48 0.00	26.59 1.27 0.00	26.78 1.63 0.00	34.63 2.02 0.00	36.27 2.05 0.00	40.00 2.44 0.00	41.71 2.69 0.00	43.80 2.90 0.00	46.15 3.06 0.00	49.68 3.34 0.00	54.04 3.63 0.00	59.18 4.13 0.00	60.46 4.06 0.00	55.18 3.95 0.00	46.04 3.41 0.00	43.54 3.45 0.00	43.35 3.51 0.00	41.81 3.38 0.00	37.49 2.65 0.00	33.05 2.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.95 -0.39 0.00	27.70 -0.25 0.00	25.86 -0.18 0.00	25.14 -0.41 0.00	25.13 -0.38 0.00	25.07 -0.25 0.00	24.92 -0.23 0.00	32.08 -0.52 0.00	33.67 -0.55 0.00	36.85 -0.71 0.00	38.51 -0.51 0.00	40.37 -0.53 0.00	42.71 -0.39 0.00	45.74 -0.60 0.00	49.71 -0.71 0.00	54.00 -1.05 0.00	55.50 -0.90 0.00	50.72 -0.51 0.00	42.25 -0.38 0.00	39.57 -0.52 0.00	39.21 -0.64 0.00	37.62 -0.81 0.00	34.42 -0.42 0.00	30.00 -0.55 0.00
NEG CENTRAL___DRP 24199	30.83 0.49 0.00	28.46 0.50 0.00	26.49 0.44 0.00	25.75 0.20 0.00	25.75 0.23 0.00	25.65 0.33 0.00	25.57 0.43 0.00	33.64 0.49 -0.55	34.77 0.55 0.00	38.84 0.60 -0.68	40.25 0.78 -0.46	42.43 0.82 -0.71	44.79 0.95 -0.75	48.55 0.88 -1.32	53.24 0.96 -1.87	58.37 0.83 -2.49	60.04 0.96 -2.68	54.35 1.13 -1.99	44.49 1.07 -0.79	41.37 0.80 -0.48	41.05 0.76 -0.44	39.10 0.58 -0.10	35.43 0.59 0.00	30.91 0.37 0.00
NEG CENTRAL___INDECK 23768	31.98 1.64 0.00	29.58 1.62 0.00	27.50 1.46 0.00	26.62 1.07 0.00	26.61 1.10 0.00	26.62 1.29 0.00	26.53 1.38 0.00	34.46 1.73 -0.13	36.10 1.88 0.00	39.68 1.95 -0.16	40.14 1.01 -0.11	42.13 1.06 -0.17	44.65 1.38 -0.18	47.91 1.25 -0.32	52.12 1.26 -0.45	56.64 0.99 -0.60	58.29 1.24 -0.64	53.25 1.54 -0.48	44.10 1.28 -0.19	42.53 2.33 -0.11	42.15 2.19 -0.11	40.26 1.81 -0.02	36.93 2.09 0.00	32.04 1.50 0.00
NEG CENTRAL___SENECA 23627	31.16 0.82 0.00	28.79 0.84 0.00	26.77 0.73 0.00	26.00 0.46 0.00	26.00 0.48 0.00	25.93 0.61 0.00	25.85 0.70 0.00	33.77 0.85 -0.31	35.14 0.92 0.00	38.92 0.98 -0.39	40.52 1.25 -0.26	42.61 1.31 -0.41	45.07 1.55 -0.43	48.58 1.48 -0.75	53.09 1.61 -1.06	57.95 1.49 -1.42	59.62 1.69 -1.53	54.16 1.79 -1.13	44.70 1.62 -0.45	41.65 1.28 -0.27	41.29 1.20 -0.25	39.40 0.92 -0.06	35.85 1.01 0.00	31.22 0.67 0.00
NEG CENTRAL___STATE_STREET 24147	31.56 1.21 0.00	29.10 1.15 0.00	27.06 1.02 0.00	26.31 0.77 0.00	26.31 0.79 0.00	26.21 0.89 0.00	26.13 0.98 0.00	34.50 1.27 -0.63	35.69 1.47 0.00	39.99 1.65 -0.77	41.48 1.95 -0.52	43.71 2.00 -0.81	46.10 2.15 -0.85	49.85 1.99 -1.51	54.71 2.17 -2.13	59.92 2.04 -2.84	61.65 2.20 -3.05	55.75 2.25 -2.26	45.83 2.30 -0.90	42.56 1.92 -0.54	42.22 1.87 -0.50	40.15 1.61 -0.11	36.30 1.46 0.00	31.68 1.13 0.00
NEG MILLWOOD___DRP 24198	33.50 3.16 0.00	30.78 2.82 0.00	28.49 2.45 0.00	27.69 2.15 0.00	27.61 2.09 0.00	27.20 1.87 0.00	27.56 2.41 0.00	36.16 3.55 0.00	37.98 3.76 0.00	41.66 4.09 0.00	43.31 4.29 0.00	45.44 4.54 0.00	47.84 4.74 0.00	51.67 5.33 0.00	56.41 6.00 0.00	61.71 6.66 0.00	63.17 6.77 0.00	57.13 5.89 0.00	47.32 4.69 0.00	44.51 4.41 0.00	44.23 4.38 0.00	42.77 4.34 0.00	38.50 3.66 0.00	33.82 3.27 0.00
NEG NORTH_FLCN_SEA 23793	29.86 -0.49 0.00	27.59 -0.36 0.00	25.89 -0.16 0.00	25.60 0.05 0.00	25.59 0.08 0.00	25.48 0.15 0.00	25.02 -0.13 0.00	32.44 -0.16 0.00	34.18 -0.03 0.00	37.30 -0.26 0.00	38.62 -0.39 0.00	40.37 -0.53 0.00	42.62 -0.47 0.00	45.74 -0.60 0.00	49.60 -0.81 0.00	54.22 -0.83 0.00	55.56 -0.85 0.00	50.41 -0.82 0.00	41.86 -0.77 0.00	39.45 -0.64 0.00	39.17 -0.68 0.00	37.85 -0.58 0.00	34.60 -0.24 0.00	30.21 -0.34 0.00
NEG NORTH_KES_CHATEGAY 23792	29.28 -1.06 0.00	27.06 -0.89 0.00	25.42 -0.63 0.00	25.14 -0.41 0.00	25.13 -0.38 0.00	25.02 -0.30 0.00	24.54 -0.60 0.00	31.82 -0.78 0.00	33.50 -0.72 0.00	36.55 -1.01 0.00	37.84 -1.17 0.00	39.55 -1.35 0.00	41.72 -1.38 0.00	44.77 -1.58 0.00	48.55 -1.87 0.00	53.07 -1.98 0.00	54.37 -2.03 0.00	49.34 -1.90 0.00	40.97 -1.66 0.00	38.65 -1.44 0.00	38.37 -1.47 0.00	37.08 -1.34 0.00	33.97 -0.87 0.00	29.63 -0.92 0.00
NEG NORTH___ALICE_FALLS 23915	29.86 -0.49 0.00	27.62 -0.34 0.00	25.89 -0.16 0.00	25.60 0.05 0.00	25.59 0.08 0.00	25.48 0.15 0.00	25.02 -0.13 0.00	32.44 -0.16 0.00	34.22 0.00 0.00	37.37 -0.19 0.00	38.70 -0.31 0.00	40.45 -0.45 0.00	42.75 -0.34 0.00	45.83 -0.51 0.00	49.71 -0.71 0.00	54.39 -0.66 0.00	55.72 -0.68 0.00	50.57 -0.67 0.00	41.99 -0.64 0.00	39.57 -0.52 0.00	39.25 -0.60 0.00	37.89 -0.54 0.00	34.63 -0.21 0.00	30.21 -0.34 0.00
NEG NORTH___LWR_SARANAC 23913	29.86 -0.49 0.00	27.62 -0.34 0.00	25.89 -0.16 0.00	25.60 0.05 0.00	25.59 0.08 0.00	25.48 0.15 0.00	25.02 -0.13 0.00	32.44 -0.16 0.00	34.22 0.00 0.00	37.37 -0.19 0.00	38.70 -0.31 0.00	40.45 -0.45 0.00	42.75 -0.34 0.00	45.83 -0.51 0.00	49.71 -0.71 0.00	54.39 -0.66 0.00	55.72 -0.68 0.00	50.57 -0.67 0.00	41.99 -0.64 0.00	39.57 -0.52 0.00	39.25 -0.60 0.00	37.89 -0.54 0.00	34.63 -0.21 0.00	30.21 -0.34 0.00
NEG NORTH___PLATTSBURG 23628	29.86 -0.49 0.00	27.62 -0.34 0.00	25.89 -0.16 0.00	25.60 0.05 0.00	25.59 0.08 0.00	25.48 0.15 0.00	25.02 -0.13 0.00	32.44 -0.16 0.00	34.22 0.00 0.00	37.37 -0.19 0.00	38.70 -0.31 0.00	40.45 -0.45 0.00	42.75 -0.34 0.00	45.83 -0.51 0.00	49.71 -0.71 0.00	54.39 -0.66 0.00	55.72 -0.68 0.00	50.57 -0.67 0.00	41.99 -0.64 0.00	39.57 -0.52 0.00	39.25 -0.60 0.00	37.89 -0.54 0.00	34.63 -0.21 0.00	30.21 -0.34 0.00
NEG WEST_LEA_LOCKPORT 23791	30.86 0.52 0.00	28.77 0.81 0.00	26.85 0.81 0.00	25.93 0.38 0.00	25.93 0.41 0.00	25.83 0.51 0.00	25.60 0.45 0.00	32.25 -0.36 0.00	33.47 -0.75 0.00	36.25 -1.31 0.00	37.80 -1.21 0.00	39.67 -1.23 0.00	42.06 -1.03 0.00	44.95 -1.39 0.00	48.75 -1.66 0.00	52.74 -2.31 0.00	54.26 -2.14 0.00	49.90 -1.33 0.00	41.69 -0.94 0.00	38.89 -1.20 0.00	38.61 -1.24 0.00	36.89 -1.54 0.00	34.67 -0.17 0.00	30.58 0.03 0.00
NEG WEST___LANCASTR 23811	30.86 0.52 0.00	28.65 0.70 0.00	26.69 0.65 0.00	25.77 0.23 0.00	25.77 0.26 0.00	25.65 0.33 0.00	25.55 0.40 0.00	32.77 0.16 0.00	34.29 0.07 0.00	37.34 -0.23 0.00	38.97 -0.04 0.00	40.98 0.08 0.00	43.53 0.43 0.00	46.53 0.19 0.00	50.66 0.25 0.00	54.94 -0.11 0.00	56.51 0.11 0.00	51.90 0.67 0.00	43.23 0.60 0.00	40.17 0.08 0.00	39.93 0.08 0.00	38.12 -0.31 0.00	35.40 0.56 0.00	30.79 0.24 0.00
NEG_PENN_ALLEGHNY 23528	31.37 1.03 0.00	28.93 0.98 0.00	26.88 0.83 0.00	26.16 0.61 0.00	26.13 0.61 0.00	25.96 0.63 0.00	25.95 0.80 0.00	33.98 1.04 -0.33	35.35 1.13 0.00	39.21 1.24 -0.40	40.69 1.40 -0.27	42.84 1.51 -0.42	45.26 1.72 -0.45	48.90 1.76 -0.79	53.54 2.02 -1.12	58.63 2.09 -1.49	60.20 2.20 -1.60	54.57 2.15 -1.19	44.89 1.79 -0.47	41.86 1.48 -0.28	41.59 1.47 -0.26	39.71 1.23 -0.06	36.03 1.18 0.00	31.49 0.95 0.00
NEG___GEN_MONROE 24207	31.31 0.97 0.00	28.99 1.03 0.00	27.06 1.02 0.00	26.23 0.69 0.00	26.21 0.69 0.00	26.21 0.89 0.00	26.03 0.88 0.00	33.48 0.88 0.00	35.11 0.89 0.00	38.31 0.75 0.00	40.11 1.09 0.00	42.04 1.15 0.00	44.52 1.42 0.00	47.69 1.34 0.00	51.77 1.36 0.00	56.15 1.10 0.00	57.70 1.30 0.00	52.87 1.64 0.00	44.04 1.41 0.00	41.18 1.08 0.00	40.80 0.96 0.00	39.08 0.65 0.00	36.03 1.18 0.00	31.31 0.76 0.00

NEPA__ENERGY 23901	30.28 -0.06 0.00	28.12 0.17 0.00	26.17 0.13 0.00	25.31 -0.23 0.00	25.29 -0.23 0.00	25.17 -0.15 0.00	25.12 -0.03 0.00	32.28 -0.33 0.00	33.81 -0.41 0.00	36.89 -0.68 0.00	38.39 -0.62 0.00	40.33 -0.57 0.00	42.79 -0.30 0.00	45.79 -0.56 0.00	49.91 -0.50 0.00	54.22 -0.83 0.00	55.72 -0.68 0.00	51.13 -0.10 0.00	42.59 -0.04 0.00	39.57 -0.52 0.00	39.41 -0.44 0.00	37.58 -0.85 0.00	34.74 -0.10 0.00	30.30 -0.24 0.00
NEVERSINK__HYD 23608	32.19 1.85 0.00	29.58 1.62 0.00	27.40 1.35 0.00	26.64 1.10 0.00	26.56 1.05 0.00	26.24 0.91 0.00	26.43 1.28 0.00	34.82 2.22 0.00	36.82 2.60 0.00	40.49 2.93 0.00	42.29 3.28 0.00	44.38 3.48 0.00	46.76 3.66 0.00	50.52 4.17 0.00	55.15 4.74 0.00	60.34 5.28 0.00	61.82 5.41 0.00	56.05 4.82 0.00	46.59 3.96 0.00	43.78 3.69 0.00	43.47 3.63 0.00	41.85 3.42 0.00	37.52 2.68 0.00	32.56 2.02 0.00
NEWTON__FALLS_HYD 23847	30.43 0.09 0.00	28.04 0.08 0.00	26.46 0.42 0.00	25.98 0.43 0.00	26.00 0.48 0.00	25.88 0.56 0.00	25.30 0.15 0.00	33.30 0.42 -0.27	34.80 0.58 0.00	38.12 0.23 -0.33	39.67 0.43 -0.22	41.57 0.33 -0.35	43.80 0.34 -0.37	46.71 -0.28 -0.65	50.57 -0.76 -0.91	55.55 -0.72 -1.22	57.15 -0.56 -1.31	51.64 -0.56 -0.97	42.50 -0.51 -0.39	40.49 0.16 -0.23	40.22 0.16 -0.22	38.78 0.31 -0.05	35.29 0.45 0.00	30.67 0.12 0.00
NIAGARA____ 23760	30.52 0.18 0.00	28.46 0.50 0.00	26.56 0.52 0.00	25.70 0.15 0.00	25.67 0.15 0.00	25.58 0.25 0.00	25.35 0.20 0.00	32.08 -0.52 0.00	33.26 -0.96 0.00	36.06 -1.50 0.00	37.57 -1.44 0.00	39.43 -1.47 0.00	41.80 -1.29 0.00	44.68 -1.67 0.00	48.44 -1.97 0.00	52.41 -2.64 0.00	53.92 -2.48 0.00	49.54 -1.69 0.00	41.39 -1.24 0.00	38.65 -1.44 0.00	38.37 -1.47 0.00	36.66 -1.77 0.00	34.39 -0.45 0.00	30.21 -0.34 0.00
NINE_MILE_1 23575	29.61 -0.73 0.00	27.28 -0.67 0.00	25.44 -0.60 0.00	24.88 -0.66 0.00	24.85 -0.66 0.00	24.69 -0.63 0.00	24.57 -0.58 0.00	27.57 -0.82 4.22	33.36 -0.86 0.00	31.43 -0.94 5.19	34.62 -0.90 3.49	34.51 -0.94 5.45	36.37 -0.99 5.73	35.09 -1.11 10.15	34.88 -1.21 14.32	34.59 -1.38 19.08	34.50 -1.35 20.54	34.83 -1.18 15.23	35.61 -0.94 6.08	35.49 -0.96 3.65	35.50 -0.96 3.39	36.71 -0.96 0.75	33.97 -0.87 0.00	29.75 -0.79 0.00
NINE_MILE_2 23744	29.61 -0.73 0.00	27.28 -0.67 0.00	25.44 -0.60 0.00	24.88 -0.66 0.00	24.85 -0.66 0.00	24.69 -0.63 0.00	24.57 -0.58 0.00	27.35 -0.82 4.44	33.36 -0.86 0.00	31.16 -0.94 5.46	34.44 -0.90 3.67	34.22 -0.94 5.74	36.08 -0.99 6.03	34.56 -1.11 10.67	34.13 -1.21 15.07	33.60 -1.38 20.08	33.43 -1.35 21.61	34.03 -1.18 16.02	35.29 -0.94 6.40	35.30 -0.96 3.84	35.33 -0.96 3.57	36.68 -0.96 0.79	33.97 -0.87 0.00	29.75 -0.79 0.00
NM_CAPITAL__DRP 24208	31.47 1.12 0.00	28.91 0.95 0.00	26.80 0.76 0.00	26.13 0.59 0.00	26.05 0.54 0.00	25.73 0.41 0.00	25.90 0.75 0.00	33.48 0.88 0.00	34.97 0.75 0.00	38.54 0.98 0.00	40.15 1.13 0.00	42.17 1.27 0.00	44.39 1.29 0.00	47.83 1.48 0.00	52.07 1.66 0.00	56.98 1.93 0.00	58.21 1.80 0.00	52.92 1.69 0.00	44.08 1.45 0.00	41.50 1.40 0.00	41.28 1.43 0.00	39.89 1.46 0.00	35.85 1.01 0.00	31.71 1.16 0.00
NM_CENTRAL__DRP 24181	30.40 0.06 0.00	28.04 0.08 0.00	26.10 0.05 0.00	25.47 -0.08 0.00	25.44 -0.08 0.00	25.30 -0.03 0.00	25.20 0.05 0.00	33.10 0.03 -0.46	34.29 0.07 0.00	38.24 0.11 -0.57	39.67 0.27 -0.38	41.78 0.29 -0.60	44.07 0.34 -0.63	47.78 0.32 -1.11	52.33 0.35 -1.56	57.41 0.28 -2.08	58.98 0.34 -2.24	53.31 0.41 -1.66	43.68 0.38 -0.66	40.73 0.24 -0.40	40.42 0.20 -0.37	38.62 0.12 -0.08	34.91 0.07 0.00	30.55 0.00 0.00
NM_FRONTIER__DRP 24179	30.68 0.33 0.00	28.63 0.67 0.00	26.72 0.68 0.00	25.83 0.28 0.00	25.80 0.28 0.00	25.71 0.38 0.00	25.42 0.28 0.00	32.15 -0.46 0.00	33.23 -0.99 0.00	35.91 -1.65 0.00	37.41 -1.60 0.00	39.22 -1.68 0.00	41.59 -1.51 0.00	44.44 -1.90 0.00	48.19 -2.22 0.00	52.13 -2.92 0.00	53.58 -2.82 0.00	49.29 -1.95 0.00	41.22 -1.41 0.00	38.45 -1.64 0.00	38.17 -1.67 0.00	36.51 -1.92 0.00	34.42 -0.42 0.00	30.27 -0.27 0.00
NM_ST_REGIS__HYD 24053	29.46 -0.88 0.00	27.23 -0.73 0.00	25.86 -0.18 0.00	25.54 0.00 0.00	25.54 0.03 0.00	25.45 0.13 0.00	24.82 -0.33 0.00	32.41 -0.33 -0.13	34.01 -0.21 0.00	36.90 -0.83 -0.16	38.23 -0.90 -0.11	39.97 -1.10 -0.17	42.16 -1.12 -0.18	45.09 -1.58 -0.32	48.65 -2.22 -0.45	53.40 -2.26 -0.60	54.79 -2.26 -0.65	49.61 -2.10 -0.48	40.99 -1.83 -0.19	38.93 -1.28 -0.12	38.64 -1.31 -0.11	37.41 -1.04 -0.02	34.46 -0.38 0.00	29.81 -0.73 0.00
NORTHPORT__1 23551	37.41 3.46 -3.60	34.46 3.19 -3.32	32.14 2.89 -3.21	28.10 2.55 0.00	27.99 2.48 0.00	27.75 2.30 -0.12	34.24 2.79 -6.30	37.42 3.85 -0.97	38.67 4.04 -0.42	42.48 4.36 -0.56	46.58 4.53 -3.04	67.78 4.74 -22.13	67.55 4.91 -19.55	77.79 5.42 -26.02	118.54 6.05 -62.08	123.39 6.72 -61.63	123.77 6.82 -60.54	114.35 5.89 -57.22	74.46 4.77 -27.06	64.95 4.61 -20.24	60.28 4.58 -15.85	51.38 4.57 -8.38	44.28 3.90 -5.53	38.58 3.54 -4.49
NORTHPORT__2 23552	37.41 3.46 -3.60	34.46 3.19 -3.32	32.14 2.89 -3.21	28.10 2.55 0.00	27.99 2.48 0.00	27.75 2.30 -0.12	34.24 2.79 -6.30	37.42 3.85 -0.97	38.67 4.04 -0.42	42.48 4.36 -0.56	46.58 4.53 -3.04	67.78 4.74 -22.13	67.55 4.91 -19.55	77.79 5.42 -26.02	118.54 6.05 -62.08	123.39 6.72 -61.63	123.77 6.82 -60.54	114.35 5.89 -57.22	74.46 4.77 -27.06	64.95 4.61 -20.24	60.28 4.58 -15.85	51.38 4.57 -8.38	44.28 3.90 -5.53	38.58 3.54 -4.49
NORTHPORT__3 23553	37.07 3.13 -3.60	34.26 2.99 -3.32	31.94 2.68 -3.21	27.87 2.32 0.00	27.76 2.25 0.00	27.53 2.08 -0.12	34.01 2.56 -6.30	37.06 3.49 -0.97	38.19 3.56 -0.41	42.11 3.98 -0.56	46.23 4.17 -3.04	67.53 4.50 -22.13	67.25 4.61 -19.55	77.51 5.14 -26.02	118.23 5.75 -62.08	123.06 6.39 -61.62	123.37 6.43 -60.54	113.99 5.53 -57.22	74.16 4.48 -27.06	64.67 4.33 -20.24	60.05 4.34 -15.85	51.07 4.27 -8.38	43.93 3.55 -5.53	38.27 3.24 -4.48
NORTHPORT__4 23650	37.07 3.13 -3.60	34.26 2.99 -3.32	31.94 2.68 -3.21	27.87 2.32 0.00	27.76 2.25 0.00	27.53 2.08 -0.12	34.01 2.56 -6.30	37.06 3.49 -0.97	38.19 3.56 -0.41	42.11 3.98 -0.56	46.23 4.17 -3.04	67.53 4.50 -22.13	67.25 4.61 -19.55	77.51 5.14 -26.02	118.23 5.75 -62.08	123.06 6.39 -61.62	123.37 6.43 -60.54	113.99 5.53 -57.22	74.16 4.48 -27.06	64.67 4.33 -20.24	60.05 4.34 -15.85	51.07 4.27 -8.38	43.93 3.55 -5.53	38.27 3.24 -4.48
NORTHPORT__IC 23718	37.41 3.46 -3.60	34.46 3.19 -3.32	32.14 2.89 -3.21	28.10 2.55 0.00	27.99 2.48 0.00	27.75 2.30 -0.12	34.24 2.79 -6.30	37.42 3.85 -0.97	38.67 4.04 -0.42	42.48 4.36 -0.56	46.58 4.53 -3.04	67.78 4.74 -22.13	67.55 4.91 -19.55	77.79 5.42 -26.02	118.54 6.05 -62.08	123.39 6.72 -61.63	123.77 6.82 -60.54	114.35 5.89 -57.22	74.46 4.77 -27.06	64.95 4.61 -20.24	60.28 4.58 -15.85	51.38 4.57 -8.38	44.28 3.90 -5.53	38.58 3.54 -4.49
NPX_GEN_1385_PROXY 323591	36.50 2.55 -3.60	33.62 2.35 -3.32	31.49 2.24 -3.21	27.72 2.17 0.00	27.61 2.09 0.00	27.37 1.92 -0.12	35.49 2.31 -8.03	34.81 2.97 0.77	37.75 3.11 -0.42	41.43 3.31 -0.56	45.72 3.67 -3.04	52.49 3.56 -8.04	57.49 3.62 -10.78	65.07 4.08 -14.65	80.24 4.54 -25.29	90.21 5.12 -30.04	88.03 5.13 -26.50	60.41 4.41 -4.77	51.27 3.50 -5.15	46.49 3.45 -2.95	42.50 3.43 0.77	40.46 3.42 1.39	37.00 2.86 0.70	37.66 2.63 -4.49

NPX_GEN_CSC 323557	37.47 3.52 -3.60	34.32 3.05 -3.32	31.88 2.63 -3.21	27.77 2.22 0.00	27.66 2.14 0.00	27.55 2.10 -0.12	35.67 2.49 -8.03	35.59 3.75 0.77	38.91 4.28 -0.42	42.93 4.81 -0.56	47.28 5.23 -3.04	68.68 5.64 -22.13	68.67 6.03 -19.55	78.95 6.58 -26.02	119.80 7.31 -62.08	124.82 8.15 -61.63	125.29 8.35 -60.54	115.78 7.33 -57.22	75.69 5.84 -27.22	65.87 5.69 -20.09	61.28 5.58 -15.85	52.22 5.42 -8.38	44.80 4.42 -5.53	38.58 3.54 -4.49
NSINS_S_GLNS_FALLS 23858	32.86 2.52 0.00	30.08 2.12 0.00	27.79 1.74 0.00	27.05 1.51 0.00	27.00 1.48 0.00	26.54 1.22 0.00	26.75 1.61 0.00	34.59 1.99 0.00	36.31 2.09 0.00	40.12 2.55 0.00	41.63 2.61 0.00	43.68 2.78 0.00	45.94 2.84 0.00	49.13 2.78 0.00	53.39 2.97 0.00	58.41 3.36 0.00	59.67 3.27 0.00	54.62 3.38 0.00	45.83 3.20 0.00	43.70 3.61 0.00	43.59 3.75 0.00	42.08 3.65 0.00	37.59 2.75 0.00	33.11 2.57 0.00
NUCOR_STEEL___DRP 24197	31.31 0.97 0.00	28.88 0.92 0.00	26.85 0.81 0.00	26.11 0.56 0.00	26.10 0.59 0.00	26.01 0.68 0.00	25.90 0.75 0.00	34.24 0.98 -0.66	35.35 1.13 0.00	39.65 1.28 -0.81	41.08 1.52 -0.55	43.31 1.55 -0.85	45.63 1.64 -0.90	49.32 1.39 -1.59	54.16 1.51 -2.24	59.36 1.32 -2.98	61.14 1.52 -3.21	55.25 1.64 -2.38	45.41 1.83 -0.95	42.15 1.48 -0.57	41.81 1.43 -0.53	39.77 1.23 -0.12	35.96 1.11 0.00	31.40 0.86 0.00
NYISO_LBMP_REFERENCE 24008	30.34 0.00 0.00	27.96 0.00 0.00	26.04 0.00 0.00	25.54 0.00 0.00	25.52 0.00 0.00	25.33 0.00 0.00	25.15 0.00 0.00	32.60 0.00 0.00	34.22 0.00 0.00	37.56 0.00 0.00	39.01 0.00 0.00	40.90 0.00 0.00	43.09 0.00 0.00	46.34 0.00 0.00	50.41 0.00 0.00	55.05 0.00 0.00	56.40 0.00 0.00	51.23 0.00 0.00	42.63 0.00 0.00	40.09 0.00 0.00	39.85 0.00 0.00	38.43 0.00 0.00	34.84 0.00 0.00	30.55 0.00 0.00
NYPA_BRENTWD____GT 24164	37.89 3.94 -3.60	34.82 3.55 -3.32	32.40 3.15 -3.21	28.33 2.78 0.00	28.22 2.70 0.00	28.01 2.56 -0.12	34.52 3.07 -6.30	37.91 4.34 -0.97	39.32 4.69 -0.42	43.27 5.15 -0.56	47.28 5.23 -3.04	68.43 5.40 -22.13	68.29 5.65 -19.55	78.57 6.21 -26.02	119.39 6.91 -62.08	124.33 7.65 -61.63	124.73 7.78 -60.54	115.27 6.81 -57.22	75.14 5.46 -27.06	65.59 5.25 -20.24	60.92 5.22 -15.85	52.07 5.26 -8.38	45.04 4.67 -5.53	39.04 4.00 -4.49
NYPA_GOWANUS____GT5 24156	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
NYPA_GOWANUS____GT6 24157	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -0.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31
NYPA_HARLEM_RVR__GT1 24160	33.48 3.13 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.41 2.08 0.00	27.36 2.21 0.00	36.06 3.46 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.04 4.02 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.50 6.44 -0.01	62.89 6.49 -0.01	56.77 5.53 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.79 3.24 -0.01
NYPA_HARLEM_RVR__GT2 24161	33.48 3.13 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.41 2.08 0.00	27.36 2.21 0.00	36.06 3.46 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.04 4.02 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.50 6.44 -0.01	62.89 6.49 -0.01	56.77 5.53 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.79 3.24 -0.01
NYPA_KENT____GT 24152	45.07 3.43 -11.30	31.01 3.05 -0.01	28.73 2.68 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.38 2.05 0.00	27.61 2.46 0.00	36.32 3.72 0.00	43.14 4.07 -4.85	43.92 4.62 -1.74	43.58 4.53 -0.04	63.56 4.91 -17.75	64.44 4.96 -16.39	65.95 5.52 -14.09	67.80 6.15 -11.24	55.49 6.83 6.39	76.24 6.94 -12.91	73.75 5.89 -16.63	64.16 4.77 -16.76	63.13 4.69 -18.34	63.04 4.70 -18.49	62.56 4.84 -19.29	49.93 4.08 -11.01	43.36 3.54 -9.27
NYPA_POUCH1____GT 24155	52.44 3.43 -18.67	30.99 3.02 -0.01	28.68 2.63 -0.01	27.82 2.27 -0.01	27.72 2.19 -0.01	27.33 2.00 0.00	27.53 2.39 0.00	36.26 3.65 0.00	43.47 4.04 -5.21	44.21 4.62 -2.03	43.48 4.45 -0.02	88.56 4.91 -42.76	87.80 4.96 -39.75	86.02 5.52 -34.16	83.82 6.15 -27.26	95.25 6.88 -33.32	94.63 6.94 -31.29	97.50 5.94 -40.32	88.09 4.82 -40.64	88.49 4.73 -43.67	88.49 4.74 -43.90	89.95 4.84 -46.68	59.15 4.08 -20.24	49.43 3.48 -15.40
NYPA_VERNON____GT2 24162	40.51 3.37 -6.80	30.99 3.02 -0.01	28.71 2.66 -0.01	27.85 2.30 -0.01	27.77 2.25 -0.01	27.36 2.03 0.00	27.61 2.46 0.00	36.29 3.68 0.00	43.50 4.00 -5.28	43.81 4.54 -1.70	43.47 4.41 -0.04	51.79 4.79 -6.10	53.56 4.83 -5.64	56.61 5.42 -4.85	60.28 6.00 -3.87	59.58 6.72 2.19	67.61 6.77 -4.44	62.74 5.79 -5.72	53.08 4.69 -5.76	51.01 4.61 -6.31	50.78 4.58 -6.35	49.79 4.73 -6.63	45.62 4.01 -6.77	41.27 3.48 -7.24
NYPA_VERNON____GT3 24163	40.51 3.37 -6.80	30.99 3.02 -0.01	28.71 2.66 -0.01	27.85 2.30 -0.01	27.77 2.25 -0.01	27.36 2.03 0.00	27.61 2.46 0.00	36.29 3.68 0.00	43.50 4.00 -5.28	43.81 4.54 -1.70	43.47 4.41 -0.04	51.79 4.79 -6.10	53.56 4.83 -5.64	56.61 5.42 -4.85	60.28 6.00 -3.87	59.58 6.72 2.19	67.61 6.77 -4.44	62.74 5.79 -5.72	53.08 4.69 -5.76	51.01 4.61 -6.31	50.78 4.58 -6.35	49.79 4.73 -6.63	45.62 4.01 -6.77	41.27 3.48 -7.24
NYPA__ASTORIA_CC1 323568	37.24 3.34 -3.56	30.96 2.99 -0.01	28.68 2.63 -0.01	27.85 2.30 -0.01	27.74 2.22 -0.01	27.36 2.03 0.00	27.56 2.41 0.00	36.26 3.65 0.00	42.60 3.97 -4.41	43.38 4.47 -1.35	43.38 4.33 -0.04	45.61 4.70 0.00	47.84 4.74 0.00	51.68 5.33 -0.01	56.31 5.90 0.00	61.66 6.61 -0.01	63.06 6.66 -0.01	56.93 5.69 0.00	47.23 4.60 0.00	44.63 4.53 0.00	44.39 4.54 0.00	43.12 4.69 -0.01	42.46 3.97 -3.65	38.91 3.42 -4.94
NYPA__ASTORIA_CC2 323569	37.24 3.34 -3.56	30.96 2.99 -0.01	28.68 2.63 -0.01	27.85 2.30 -0.01	27.74 2.22 -0.01	27.36 2.03 0.00	27.56 2.41 0.00	36.26 3.65 0.00	42.60 3.97 -4.41	43.38 4.47 -1.35	43.38 4.33 -0.04	45.61 4.70 0.00	47.84 4.74 0.00	51.68 5.33 -0.01	56.31 5.90 0.00	61.66 6.61 -0.01	63.06 6.66 -0.01	56.93 5.69 0.00	47.23 4.60 0.00	44.63 4.53 0.00	44.39 4.54 0.00	43.12 4.69 -0.01	42.46 3.97 -3.65	38.91 3.42 -4.94
NYPA__HOLTSVILL 23794	37.62 3.67 -3.60	34.52 3.24 -3.32	32.07 2.81 -3.21	27.95 2.40 0.00	27.84 2.32 0.00	27.68 2.23 -0.12	34.14 2.69 -6.30	37.52 3.95 -0.97	39.08 4.45 -0.42	43.01 4.88 -0.56	47.32 5.27 -3.04	68.68 5.64 -22.13	68.63 5.99 -19.55	78.90 6.53 -26.02	119.70 7.21 -62.08	124.77 8.09 -61.63	125.18 8.23 -60.54	115.68 7.22 -57.22	75.44 5.75 -27.06	65.99 5.65 -20.24	61.28 5.58 -15.85	52.22 5.42 -8.38	44.87 4.49 -5.53	38.73 3.70 -4.49

NYPY____HELLGATE_GT1 24158	33.48 3.13 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.41 2.08 0.00	27.36 2.21 0.00	36.06 3.46 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.04 4.02 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.84 6.43 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.79 3.24 -0.01
NYPY____HELLGATE_GT2 24159	33.48 3.13 -0.01	30.90 2.94 -0.01	28.65 2.60 -0.01	27.87 2.32 -0.01	27.77 2.25 -0.01	27.41 2.08 0.00	27.36 2.21 0.00	36.06 3.46 0.00	37.98 3.76 0.00	41.93 4.36 -0.01	43.04 4.02 0.00	45.40 4.50 0.00	47.67 4.57 0.00	51.49 5.14 -0.01	56.16 5.75 0.00	61.44 6.39 -0.01	62.84 6.43 -0.01	56.72 5.48 0.00	47.10 4.48 0.00	44.47 4.37 0.00	44.23 4.38 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.79 3.24 -0.01
NYS_BARGE____HYD 23848	30.95 0.61 0.00	28.85 0.89 0.00	26.90 0.86 0.00	26.00 0.46 0.00	25.98 0.46 0.00	25.88 0.56 0.00	25.65 0.50 0.00	32.41 -0.20 0.00	33.60 -0.62 0.00	36.40 -1.16 0.00	37.96 -1.05 0.00	39.84 -1.06 0.00	42.23 -0.86 0.00	45.09 -1.25 0.00	48.95 -1.46 0.00	52.96 -2.09 0.00	54.48 -1.92 0.00	50.11 -1.13 0.00	41.86 -0.77 0.00	39.05 -1.04 0.00	38.73 -1.12 0.00	37.00 -1.42 0.00	34.81 -0.03 0.00	30.64 0.09 0.00
O.H._GEN_BRUCE 24063	30.40 0.06 0.00	28.32 0.36 0.00	26.43 0.39 0.00	25.57 0.03 0.00	25.54 0.03 0.00	25.43 0.10 0.00	27.00 0.13 -1.73	30.38 -0.49 1.73	33.40 -0.82 0.00	36.28 -1.28 0.00	37.84 -1.17 0.00	39.67 -1.23 0.00	42.10 -0.99 0.00	45.00 -1.34 0.00	48.90 -1.51 0.00	52.96 -2.09 0.00	54.43 -1.97 0.00	50.00 -1.23 0.00	41.89 -0.90 -0.16	38.73 -1.20 0.16	38.65 -1.20 0.00	36.93 -1.50 0.00	34.42 -0.42 0.00	30.21 -0.34 0.00
OAK ORCHARD____HYD 24046	30.71 0.36 0.00	28.46 0.50 0.00	26.56 0.52 0.00	25.80 0.26 0.00	25.77 0.26 0.00	25.73 0.41 0.00	25.57 0.43 0.00	32.87 0.26 0.00	34.46 0.24 0.00	37.67 0.11 0.00	39.36 0.35 0.00	41.27 0.37 0.00	43.70 0.60 0.00	46.85 0.51 0.00	50.86 0.45 0.00	55.22 0.17 0.00	56.74 0.34 0.00	51.90 0.67 0.00	43.23 0.60 0.00	40.46 0.36 0.00	40.09 0.24 0.00	38.43 0.00 0.00	35.29 0.45 0.00	30.76 0.21 0.00
OCC_CHEM____DRP 24175	30.71 0.36 0.00	28.65 0.70 0.00	26.77 0.73 0.00	25.88 0.33 0.00	25.85 0.33 0.00	25.73 0.41 0.00	25.47 0.33 0.00	32.21 -0.39 0.00	33.33 -0.89 0.00	36.02 -1.54 0.00	37.53 -1.48 0.00	39.39 -1.51 0.00	41.76 -1.34 0.00	44.58 -1.76 0.00	48.39 -2.02 0.00	52.30 -2.75 0.00	53.81 -2.59 0.00	49.49 -1.74 0.00	41.35 -1.28 0.00	38.61 -1.48 0.00	38.33 -1.51 0.00	36.62 -1.81 0.00	34.53 -0.31 0.00	30.36 -0.18 0.00
OLIN_CORP_DRP 24177	30.71 0.36 0.00	28.65 0.70 0.00	26.75 0.70 0.00	25.85 0.31 0.00	25.82 0.31 0.00	25.71 0.38 0.00	25.45 0.30 0.00	32.15 -0.46 0.00	33.26 -0.96 0.00	35.98 -1.58 0.00	37.49 -1.52 0.00	39.30 -1.60 0.00	41.67 -1.42 0.00	44.54 -1.81 0.00	48.29 -2.12 0.00	52.24 -2.81 0.00	53.75 -2.65 0.00	49.44 -1.79 0.00	41.31 -1.32 0.00	38.53 -1.56 0.00	38.25 -1.59 0.00	36.58 -1.84 0.00	34.49 -0.35 0.00	30.33 -0.21 0.00
ONEIDA_HERK_LFGE 323681	31.25 0.91 0.00	28.77 0.81 0.00	26.80 0.76 0.00	26.21 0.66 0.00	26.21 0.69 0.00	26.06 0.73 0.00	25.77 0.63 0.00	33.80 1.01 -0.18	35.35 1.13 0.00	38.99 1.20 -0.23	40.69 1.52 -0.15	42.69 1.55 -0.24	44.94 1.59 -0.25	48.27 1.48 -0.44	52.54 1.51 -0.62	57.59 1.71 -0.83	59.15 1.86 -0.89	53.59 1.69 -0.66	44.30 1.41 -0.26	41.74 1.48 -0.16	41.43 1.43 -0.15	39.80 1.34 -0.03	35.89 1.05 0.00	31.43 0.89 0.00
ONONDAGA_REF_OCCRA 23987	30.52 0.18 0.00	28.12 0.17 0.00	26.15 0.10 0.00	25.52 -0.03 0.00	25.49 -0.03 0.00	25.35 0.03 0.00	25.27 0.13 0.00	33.33 0.13 -0.60	34.42 0.21 0.00	38.60 0.30 -0.74	39.90 0.39 -0.50	42.08 0.41 -0.78	44.38 0.47 -0.81	48.25 0.46 -1.44	52.95 0.50 -2.04	58.21 0.44 -2.71	59.89 0.56 -2.92	53.96 0.56 -2.17	44.05 0.55 -0.87	41.01 0.40 -0.52	40.73 0.40 -0.48	38.84 0.31 -0.11	35.05 0.21 0.00	30.67 0.12 0.00
ONONDAGA____COGEN 23986	30.49 0.15 0.00	28.10 0.14 0.00	26.15 0.10 0.00	25.52 -0.03 0.00	25.52 0.00 0.00	25.38 0.05 0.00	25.27 0.13 0.00	33.59 0.13 -0.86	34.39 0.17 0.00	38.84 0.23 -1.05	39.88 0.16 -0.71	42.13 0.12 -1.11	44.43 0.17 -1.16	48.50 0.09 -2.06	53.42 0.10 -2.91	58.93 0.00 -3.88	60.63 0.06 -4.17	54.48 0.15 -3.09	44.08 0.21 -1.24	40.92 0.08 -0.74	40.66 0.12 -0.69	38.85 0.27 -0.15	35.02 0.17 0.00	30.64 0.09 0.00
ONTARIO____LFGE 23819	31.16 0.82 0.00	28.79 0.84 0.00	26.77 0.73 0.00	26.00 0.46 0.00	26.00 0.48 0.00	25.93 0.61 0.00	25.85 0.70 0.00	33.77 0.85 -0.31	35.14 0.92 0.00	38.92 0.98 -0.39	40.52 1.25 -0.26	42.61 1.31 -0.41	45.07 1.55 -0.43	48.58 1.48 -0.75	53.09 1.61 -1.06	57.95 1.49 -1.42	59.62 1.69 -1.53	54.16 1.79 -1.13	44.70 1.62 -0.45	41.65 1.28 -0.27	41.29 1.20 -0.25	39.40 0.92 -0.06	35.85 1.01 0.00	31.22 0.67 0.00
OSWEGATCHIE____HYD 24044	30.43 0.09 0.00	28.04 0.08 0.00	26.46 0.42 0.00	25.98 0.43 0.00	26.00 0.48 0.00	25.88 0.56 0.00	25.30 0.15 0.00	33.30 0.42 -0.27	34.80 0.58 0.00	38.12 0.23 -0.33	39.67 0.43 -0.22	41.57 0.33 -0.35	43.80 0.34 -0.37	46.71 -0.28 -0.65	50.57 -0.76 -0.91	55.55 -0.72 -1.22	57.15 -0.56 -1.31	51.64 -0.56 -0.97	42.50 -0.51 -0.39	40.49 0.16 -0.23	40.22 0.16 -0.22	38.78 0.31 -0.05	35.29 0.45 0.00	30.67 0.12 0.00
OSWEGO____5 23606	29.89 -0.46 0.00	27.56 -0.39 0.00	25.68 -0.36 0.00	25.11 -0.43 0.00	25.08 -0.43 0.00	24.92 -0.41 0.00	24.79 -0.35 0.00	35.29 -0.52 -3.21	33.67 -0.55 0.00	40.91 -0.60 -3.95	41.12 -0.55 -2.65	44.47 -0.57 -4.15	46.89 -0.56 -4.36	53.36 -0.70 -7.71	60.54 -0.76 -10.89	68.68 -0.88 -14.51	71.17 -0.85 -15.62	62.10 -0.72 -11.58	46.70 -0.55 -4.62	42.31 -0.56 -2.77	41.87 -0.56 -2.58	38.38 -0.61 -0.57	34.32 -0.52 0.00	30.03 -0.52 0.00
OSWEGO____6 23613	29.89 -0.46 0.00	27.56 -0.39 0.00	25.68 -0.36 0.00	25.11 -0.43 0.00	25.08 -0.43 0.00	24.92 -0.41 0.00	24.79 -0.35 0.00	35.29 -0.52 -3.21	33.67 -0.55 0.00	40.91 -0.60 -3.95	41.12 -0.55 -2.65	44.47 -0.57 -4.15	46.89 -0.56 -4.36	53.36 -0.70 -7.71	60.54 -0.76 -10.89	68.68 -0.88 -14.51	71.17 -0.85 -15.62	62.10 -0.72 -11.58	46.70 -0.55 -4.62	42.31 -0.56 -2.77	41.87 -0.56 -2.58	38.38 -0.61 -0.57	34.32 -0.52 0.00	30.03 -0.52 0.00
OUTOKUMPU-AB____DRP 24206	31.16 0.82 0.00	29.02 1.06 0.00	27.08 1.04 0.00	26.16 0.61 0.00	26.13 0.61 0.00	26.03 0.71 0.00	25.80 0.65 0.00	32.83 0.23 0.00	34.12 -0.10 0.00	36.96 -0.60 0.00	38.55 -0.47 0.00	40.49 -0.41 0.00	42.88 -0.22 0.00	45.83 -0.51 0.00	49.76 -0.66 0.00	53.73 -1.32 0.00	55.33 -1.07 0.00	50.93 -0.31 0.00	42.54 -0.09 0.00	39.65 -0.44 0.00	39.37 -0.48 0.00	37.66 -0.77 0.00	35.33 0.49 0.00	30.97 0.43 0.00
OXBOW____ 24026	30.86 0.52 0.00	28.77 0.81 0.00	26.82 0.78 0.00	25.93 0.38 0.00	25.90 0.38 0.00	25.81 0.48 0.00	25.55 0.40 0.00	32.44 -0.16 0.00	33.67 -0.55 0.00	36.47 -1.09 0.00	38.04 -0.98 0.00	39.92 -0.98 0.00	42.32 -0.78 0.00	45.23 -1.11 0.00	49.05 -1.36 0.00	53.01 -2.04 0.00	54.60 -1.80 0.00	50.21 -1.02 0.00	41.95 -0.68 0.00	39.13 -0.96 0.00	38.85 -1.00 0.00	37.12 -1.31 0.00	34.88 0.03 0.00	30.76 0.21 0.00

OXY_CHEM_DSASP 323612	30.71 0.36 0.00	28.65 0.70 0.00	26.77 0.73 0.00	25.88 0.33 0.00	25.85 0.33 0.00	25.73 0.41 0.00	25.47 0.33 0.00	32.21 -0.39 0.00	33.33 -0.89 0.00	36.02 -1.54 0.00	37.53 -1.48 0.00	39.39 -1.51 0.00	41.76 -1.34 0.00	44.58 -1.76 0.00	48.39 -2.02 0.00	52.30 -2.75 0.00	53.81 -2.59 0.00	49.49 -1.74 0.00	41.35 -1.28 0.00	38.61 -1.48 0.00	38.33 -1.51 0.00	36.62 -1.81 0.00	34.53 -0.31 0.00	30.36 -0.18 0.00
PEEKSKILL____ 23653	33.16 2.82 0.00	30.47 2.52 0.00	28.26 2.21 0.00	27.43 1.89 0.00	27.35 1.84 0.00	26.97 1.65 0.00	27.28 2.14 0.00	35.70 3.10 0.00	37.61 3.39 0.00	41.39 3.83 0.00	42.95 3.94 0.00	45.15 4.25 0.00	47.45 4.35 0.00	51.21 4.87 0.00	55.86 5.44 0.00	61.16 6.11 0.00	62.61 6.20 0.00	56.56 5.33 0.00	46.89 4.26 0.00	44.18 4.09 0.00	43.91 4.06 0.00	42.42 4.00 0.00	38.15 3.31 0.00	33.45 2.90 0.00
PGE MADISON____WINDPWR 24146	33.20 2.85 0.00	30.56 2.60 0.00	28.33 2.29 0.00	27.54 1.99 0.00	27.56 2.04 0.00	27.45 2.13 0.00	27.26 2.11 0.00	36.07 3.10 -0.36	37.61 3.39 0.00	41.69 3.68 -0.45	43.61 4.29 -0.30	45.83 4.46 -0.47	48.16 4.57 -0.50	52.00 4.77 -0.88	56.84 5.19 -1.24	62.32 5.62 -1.65	64.16 5.98 -1.78	58.14 5.58 -1.32	47.97 4.82 -0.53	44.66 4.25 -0.32	44.32 4.18 -0.29	42.22 3.73 -0.07	37.91 3.07 0.00	33.23 2.69 0.00
PIERCEFIELD____HYD 23852	29.40 -0.94 0.00	27.15 -0.81 0.00	25.86 -0.18 0.00	25.54 0.00 0.00	25.54 0.03 0.00	25.43 0.10 0.00	24.77 -0.38 0.00	32.39 -0.36 -0.14	33.95 -0.27 0.00	36.76 -0.98 -0.18	38.12 -1.01 -0.12	39.82 -1.27 -0.19	42.00 -1.29 -0.20	44.84 -1.85 -0.35	48.33 -2.57 -0.49	53.06 -2.64 -0.65	54.51 -2.59 -0.70	49.35 -2.41 -0.52	40.71 -2.13 -0.21	38.78 -1.44 -0.12	38.49 -1.47 -0.12	37.30 -1.15 -0.03	34.42 -0.42 0.00	29.72 -0.82 0.00
PINELAWN_CC_1 323563	37.56 3.61 -3.60	34.52 3.24 -3.32	32.14 2.89 -3.21	28.05 2.50 0.00	27.97 2.45 0.00	27.70 2.25 -0.12	34.21 2.77 -6.30	37.48 3.91 -0.97	38.88 4.24 -0.42	42.82 4.70 -0.56	46.97 4.92 -3.04	68.15 5.11 -22.13	67.94 5.30 -19.55	78.25 5.89 -26.02	119.04 6.55 -62.08	123.94 7.27 -61.63	124.33 7.39 -60.54	114.86 6.40 -57.22	74.85 5.16 -27.06	65.27 4.93 -20.24	60.60 4.90 -15.85	51.65 4.84 -8.38	44.62 4.25 -5.53	38.70 3.67 -4.49
PJM_GEN_KEystone 24065	31.40 1.06 0.00	29.05 1.09 0.00	26.98 0.94 0.00	26.16 0.61 0.00	26.13 0.61 0.00	25.91 0.58 0.00	27.71 0.83 -1.73	31.99 0.98 1.59	35.21 0.99 0.00	38.75 1.01 -0.17	40.26 1.13 -0.12	42.31 1.23 -0.18	44.75 1.47 -0.19	48.21 1.53 -0.34	52.65 1.76 -0.47	57.50 1.82 -0.63	59.00 1.92 -0.68	53.69 1.95 -0.51	44.52 1.53 -0.36	41.26 1.20 0.04	41.16 1.20 -0.11	39.41 0.96 -0.02	35.99 1.15 0.00	31.49 0.95 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.47 3.52 -3.60	34.46 3.19 -3.32	32.09 2.84 -3.21	28.02 2.48 0.00	27.94 2.42 0.00	27.68 2.23 -0.12	35.92 2.74 -8.03	35.69 3.85 0.77	38.74 4.11 -0.42	42.63 4.51 -0.56	46.78 4.72 -3.04	68.06 5.03 -22.13	67.77 5.13 -19.55	78.07 5.70 -26.02	118.79 6.30 -62.08	123.72 7.05 -61.63	124.05 7.11 -60.54	114.66 6.20 -57.22	74.88 5.03 -27.22	65.03 4.85 -20.09	60.56 4.86 -15.85	51.61 4.80 -8.38	44.45 4.08 -5.53	38.61 3.57 -4.49
PJM_GEN_VFT_PROXY 323633	33.47 3.13 0.00	30.75 2.80 0.00	28.49 2.45 0.00	27.64 2.09 0.00	27.53 2.02 0.00	27.15 1.82 0.00	29.24 2.36 -1.73	34.36 3.49 1.73	37.99 3.76 0.00	41.90 4.32 -0.02	43.27 4.25 0.00	45.40 4.50 0.00	47.53 4.44 0.00	51.30 4.96 0.00	55.96 5.55 0.00	61.22 6.17 0.00	62.66 6.26 0.00	56.56 5.33 0.00	47.18 4.39 -0.16	44.31 4.37 0.16	44.23 4.38 0.00	42.89 4.46 0.00	38.57 3.73 0.00	33.75 3.21 0.00
PLEASANTVLY____LBMP 24000	32.89 2.55 0.00	30.22 2.26 0.00	28.02 1.98 0.00	27.26 1.71 0.00	27.18 1.66 0.00	26.82 1.49 0.00	27.08 1.94 0.00	35.38 2.77 0.00	37.20 2.98 0.00	40.94 3.38 0.00	42.52 3.51 0.00	44.66 3.76 0.00	46.97 3.88 0.00	50.65 4.31 0.00	55.20 4.79 0.00	60.39 5.34 0.00	61.82 5.41 0.00	55.90 4.66 0.00	46.38 3.75 0.00	43.70 3.61 0.00	43.47 3.63 0.00	42.00 3.57 0.00	37.77 2.93 0.00	33.17 2.63 0.00
POLETTI____ 23519	33.56 3.22 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.72 2.17 0.00	27.61 2.09 0.00	27.20 1.87 0.00	27.53 2.39 0.00	36.13 3.52 0.00	38.09 3.87 0.00	41.94 4.36 -0.02	43.34 4.33 0.00	45.56 4.66 0.00	47.79 4.70 0.00	51.58 5.24 0.00	56.21 5.80 0.00	61.55 6.50 0.00	62.94 6.54 0.00	56.87 5.64 0.00	47.19 4.56 0.00	44.59 4.49 0.00	44.35 4.50 0.00	42.96 4.53 0.00	38.68 3.83 0.00	33.85 3.30 0.00
PORT_JEFF_3 23555	37.68 3.73 -3.60	34.60 3.33 -3.32	32.17 2.92 -3.21	28.05 2.50 0.00	27.94 2.42 0.00	27.78 2.33 -0.12	34.24 2.79 -6.30	37.68 4.11 -0.97	39.22 4.59 -0.42	43.08 4.96 -0.56	47.40 5.34 -3.04	68.76 5.73 -22.13	68.76 6.12 -19.55	78.81 6.44 -26.02	119.60 7.11 -62.08	124.60 7.93 -61.63	125.01 8.07 -60.54	115.58 7.12 -57.22	75.40 5.71 -27.06	66.11 5.77 -20.24	61.36 5.66 -15.85	52.34 5.53 -8.38	44.94 4.56 -5.53	38.76 3.73 -4.49
PORT_JEFF_4 23616	37.68 3.73 -3.60	34.60 3.33 -3.32	32.17 2.92 -3.21	28.05 2.50 0.00	27.94 2.42 0.00	27.78 2.33 -0.12	34.24 2.79 -6.30	37.68 4.11 -0.97	39.22 4.59 -0.42	43.08 4.96 -0.56	47.40 5.34 -3.04	68.76 5.73 -22.13	68.76 6.12 -19.55	78.81 6.44 -26.02	119.60 7.11 -62.08	124.60 7.93 -61.63	125.01 8.07 -60.54	115.58 7.12 -57.22	75.40 5.71 -27.06	66.11 5.77 -20.24	61.36 5.66 -15.85	52.34 5.53 -8.38	44.94 4.56 -5.53	38.76 3.73 -4.49
PORT_JEFF_IC 23713	37.80 3.85 -3.60	34.71 3.44 -3.32	32.25 2.99 -3.21	28.12 2.58 0.00	28.02 2.50 0.00	27.83 2.38 -0.12	34.31 2.87 -6.30	37.78 4.21 -0.97	39.32 4.69 -0.42	43.04 4.92 -0.56	47.36 5.31 -3.04	68.76 5.73 -22.13	68.76 6.12 -19.55	78.90 6.53 -26.02	119.70 7.21 -62.08	124.71 8.04 -61.63	125.12 8.18 -60.54	115.68 7.22 -57.22	75.49 5.80 -27.06	66.11 5.77 -20.24	61.40 5.70 -15.85	52.34 5.53 -8.38	44.90 4.53 -5.53	38.88 3.85 -4.49
PPL PILGRIM_ST_GT1 24216	37.89 3.94 -3.60	34.82 3.55 -3.32	32.40 3.15 -3.21	28.33 2.78 0.00	28.22 2.70 0.00	28.01 2.56 -0.12	34.52 3.07 -6.30	37.91 4.34 -0.97	39.32 4.69 -0.42	43.27 5.15 -0.56	47.28 5.23 -3.04	68.43 5.40 -22.13	68.29 5.65 -19.55	78.57 6.21 -26.02	119.39 6.91 -62.08	124.33 7.65 -61.63	124.73 7.78 -60.54	115.27 6.81 -57.22	75.14 5.46 -27.06	65.59 5.25 -20.24	60.92 5.22 -15.85	52.07 5.26 -8.38	45.04 4.67 -5.53	39.04 4.00 -4.49
PPL PILGRIM_ST_GT2 24217	37.89 3.94 -3.60	34.82 3.55 -3.32	32.40 3.15 -3.21	28.33 2.78 0.00	28.22 2.70 0.00	28.01 2.56 -0.12	34.52 3.07 -6.30	37.91 4.34 -0.97	39.32 4.69 -0.42	43.27 5.15 -0.56	47.28 5.23 -3.04	68.43 5.40 -22.13	68.29 5.65 -19.55	78.57 6.21 -26.02	119.39 6.91 -62.08	124.33 7.65 -61.63	124.73 7.78 -60.54	115.27 6.81 -57.22	75.14 5.46 -27.06	65.59 5.25 -20.24	60.92 5.22 -15.85	52.07 5.26 -8.38	45.04 4.67 -5.53	39.04 4.00 -4.49
PPL_SHRM_GT3 24213	37.44 3.49 -3.60	34.29 3.02 -3.32	31.86 2.60 -3.21	27.74 2.20 0.00	27.64 2.12 0.00	27.50 2.05 -0.12	33.91 2.46 -6.30	37.26 3.68 -0.97	38.88 4.24 -0.42	42.86 4.73 -0.56	47.24 5.19 -3.04	68.64 5.60 -22.13	68.59 5.95 -19.55	78.81 6.44 -26.02	119.65 7.16 -62.08	124.71 8.04 -61.63	125.12 8.18 -60.54	115.68 7.22 -57.22	75.44 5.75 -27.06	65.95 5.61 -20.24	61.20 5.50 -15.85	52.15 5.34 -8.38	44.73 4.36 -5.53	38.55 3.51 -4.49

PPL_SHRM_GT4 24214	37.44 3.49 -3.60	34.29 3.02 -3.32	31.86 2.60 -3.21	27.74 2.20 0.00	27.64 2.12 0.00	27.50 2.05 -0.12	33.91 2.46 -6.30	37.26 3.68 -0.97	38.88 4.24 -0.42	42.86 4.73 -0.56	47.24 5.19 -3.04	68.64 5.60 -22.13	68.59 5.95 -19.55	78.81 6.44 -26.02	119.65 7.16 -62.08	124.71 8.04 -61.63	125.12 8.18 -60.54	115.68 7.22 -57.22	75.44 5.75 -27.06	65.95 5.61 -20.24	61.20 5.50 -15.85	52.15 5.34 -8.38	44.73 4.36 -5.53	38.55 3.51 -4.49
PROJECT___ORANGE 1 24174	30.43 0.09 0.00	28.04 0.08 0.00	26.10 0.05 0.00	25.47 -0.08 0.00	25.44 -0.08 0.00	25.30 -0.03 0.00	25.22 0.08 0.00	33.10 0.03 -0.46	34.32 0.10 0.00	38.28 0.15 -0.57	39.71 0.31 -0.38	41.82 0.33 -0.60	44.11 0.39 -0.63	47.82 0.37 -1.11	52.38 0.40 -1.56	57.46 0.33 -2.08	59.04 0.39 -2.24	53.36 0.46 -1.66	43.72 0.43 -0.66	40.77 0.28 -0.40	40.46 0.24 -0.37	38.66 0.15 -0.08	34.95 0.10 0.00	30.58 0.03 0.00
PROJECT___ORANGE 2 24166	30.43 0.09 0.00	28.04 0.08 0.00	26.10 0.05 0.00	25.47 -0.08 0.00	25.44 -0.08 0.00	25.30 -0.03 0.00	25.22 0.08 0.00	33.10 0.03 -0.46	34.32 0.10 0.00	38.28 0.15 -0.57	39.71 0.31 -0.38	41.82 0.33 -0.60	44.11 0.39 -0.63	47.82 0.37 -1.11	52.38 0.40 -1.56	57.46 0.33 -2.08	59.04 0.39 -2.24	53.36 0.46 -1.66	43.72 0.43 -0.66	40.77 0.28 -0.40	40.46 0.24 -0.37	38.66 0.15 -0.08	34.95 0.10 0.00	30.58 0.03 0.00
PYRITES___HYD 24023	29.61 -0.73 0.00	27.37 -0.59 0.00	26.04 0.00 0.00	25.72 0.18 0.00	25.72 0.20 0.00	25.63 0.30 0.00	24.94 -0.20 0.00	32.64 -0.10 -0.14	34.25 0.03 0.00	37.09 -0.64 -0.17	38.50 -0.62 -0.11	40.22 -0.86 -0.18	42.38 -0.90 -0.19	45.33 -1.34 -0.33	48.91 -1.97 -0.47	53.63 -2.04 -0.62	55.15 -1.92 -0.67	49.94 -1.79 -0.50	41.25 -1.58 -0.20	39.13 -1.08 -0.12	38.88 -1.08 -0.11	37.61 -0.85 -0.02	34.67 -0.17 0.00	29.94 -0.61 0.00
RAMAPO___LBMP 323565	33.13 2.79 0.00	30.47 2.52 0.00	28.26 2.21 0.00	27.46 1.92 0.00	27.35 1.84 0.00	27.00 1.67 0.00	27.31 2.16 0.00	35.67 3.06 0.00	37.57 3.35 0.00	41.35 3.79 0.00	42.95 3.94 0.00	45.11 4.21 0.00	47.45 4.35 0.00	51.21 4.87 0.00	55.86 5.44 0.00	61.16 6.11 0.00	62.61 6.20 0.00	56.56 5.33 0.00	46.89 4.26 0.00	44.18 4.09 0.00	43.91 4.06 0.00	42.42 4.00 0.00	38.15 3.31 0.00	33.42 2.87 0.00
RANKINE____ 23646	31.13 0.79 0.00	28.96 1.01 0.00	26.98 0.94 0.00	26.08 0.54 0.00	26.05 0.54 0.00	25.96 0.63 0.00	25.80 0.65 0.00	32.96 0.36 0.00	34.36 0.14 0.00	37.34 -0.23 0.00	38.97 -0.04 0.00	40.90 0.00 0.00	43.35 0.26 0.00	46.30 -0.05 0.00	50.26 -0.15 0.00	54.45 -0.61 0.00	56.01 -0.39 0.00	51.44 0.20 0.00	42.97 0.34 0.00	40.09 0.00 0.00	39.85 0.00 0.00	38.04 -0.38 0.00	35.50 0.66 0.00	30.97 0.43 0.00
RAVENSWOOD_GT2_1 24244	33.56 3.22 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.74 2.20 0.00	27.64 2.12 0.00	27.25 1.92 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.09 3.87 -0.01	41.94 4.36 -0.02	43.34 4.33 0.00	45.56 4.66 0.00	47.79 4.70 0.00	51.58 5.24 0.00	56.26 5.85 0.00	61.55 6.50 0.00	63.00 6.60 0.00	56.87 5.64 0.00	47.19 4.56 0.00	44.63 4.53 0.00	44.39 4.54 0.00	43.00 4.57 0.00	38.68 3.83 0.00	33.88 3.33 0.00
RAVENSWOOD_GT2_2 24245	33.56 3.22 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.74 2.20 0.00	27.64 2.12 0.00	27.25 1.92 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.09 3.87 -0.01	41.94 4.36 -0.02	43.34 4.33 0.00	45.56 4.66 0.00	47.79 4.70 0.00	51.58 5.24 0.00	56.26 5.85 0.00	61.55 6.50 0.00	63.00 6.60 0.00	56.87 5.64 0.00	47.19 4.56 0.00	44.63 4.53 0.00	44.39 4.54 0.00	43.00 4.57 0.00	38.68 3.83 0.00	33.88 3.33 0.00
RAVENSWOOD_GT2_3 24246	33.59 3.25 0.00	30.86 2.91 0.00	28.60 2.55 0.00	27.74 2.20 0.00	27.66 2.14 0.00	27.25 1.92 0.00	27.58 2.44 0.00	36.19 3.59 0.00	38.12 3.90 -0.01	41.98 4.39 -0.02	43.38 4.37 0.00	45.60 4.70 0.00	47.84 4.74 0.00	51.63 5.28 0.00	56.31 5.90 0.00	61.60 6.55 0.00	63.06 6.66 0.00	56.92 5.69 0.00	47.28 4.65 0.00	44.67 4.57 0.00	44.43 4.58 0.00	43.04 4.61 0.00	38.71 3.87 0.00	33.91 3.36 0.00
RAVENSWOOD_GT2_4 24247	33.59 3.25 0.00	30.86 2.91 0.00	28.60 2.55 0.00	27.74 2.20 0.00	27.66 2.14 0.00	27.25 1.92 0.00	27.58 2.44 0.00	36.19 3.59 0.00	38.12 3.90 -0.01	41.98 4.39 -0.02	43.38 4.37 0.00	45.60 4.70 0.00	47.84 4.74 0.00	51.63 5.28 0.00	56.31 5.90 0.00	61.60 6.55 0.00	63.06 6.66 0.00	56.92 5.69 0.00	47.28 4.65 0.00	44.67 4.57 0.00	44.43 4.58 0.00	43.04 4.61 0.00	38.71 3.87 0.00	33.91 3.36 0.00
RAVENSWOOD_GT3_1 24248	33.56 3.22 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.74 2.20 0.00	27.64 2.12 0.00	27.25 1.92 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.09 3.87 -0.01	41.94 4.36 -0.02	43.34 4.33 0.00	45.56 4.66 0.00	47.79 4.70 0.00	51.58 5.24 0.00	56.26 5.85 0.00	61.55 6.50 0.00	63.00 6.60 0.00	56.87 5.64 0.00	47.23 4.60 0.00	44.63 4.53 0.00	44.39 4.54 0.00	43.00 4.57 0.00	38.68 3.83 0.00	33.88 3.33 0.00
RAVENSWOOD_GT3_2 24249	33.56 3.22 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.74 2.20 0.00	27.64 2.12 0.00	27.25 1.92 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.09 3.87 -0.01	41.94 4.36 -0.02	43.34 4.33 0.00	45.56 4.66 0.00	47.79 4.70 0.00	51.58 5.24 0.00	56.26 5.85 0.00	61.55 6.50 0.00	63.00 6.60 0.00	56.87 5.64 0.00	47.23 4.60 0.00	44.63 4.53 0.00	44.39 4.54 0.00	43.00 4.57 0.00	38.68 3.83 0.00	33.88 3.33 0.00
RAVENSWOOD_GT3_3 24250	33.62 3.28 0.00	30.89 2.94 0.00	28.62 2.58 0.00	27.77 2.22 0.00	27.69 2.17 0.00	27.28 1.95 0.00	27.58 2.44 0.00	36.19 3.59 0.00	38.16 3.94 -0.01	42.01 4.43 -0.02	43.42 4.41 0.00	45.64 4.74 0.00	47.88 4.78 0.00	51.67 5.33 0.00	56.36 5.95 0.00	61.66 6.61 0.00	63.11 6.71 0.00	56.97 5.74 0.00	47.32 4.69 0.00	44.71 4.61 0.00	44.47 4.62 0.00	43.08 4.65 0.00	38.75 3.90 0.00	33.94 3.39 0.00
RAVENSWOOD_GT3_4 24251	33.62 3.28 0.00	30.89 2.94 0.00	28.62 2.58 0.00	27.77 2.22 0.00	27.69 2.17 0.00	27.28 1.95 0.00	27.58 2.44 0.00	36.19 3.59 0.00	38.16 3.94 -0.01	42.01 4.43 -0.02	43.42 4.41 0.00	45.64 4.74 0.00	47.88 4.78 0.00	51.67 5.33 0.00	56.36 5.95 0.00	61.66 6.61 0.00	63.11 6.71 0.00	56.97 5.74 0.00	47.32 4.69 0.00	44.71 4.61 0.00	44.47 4.62 0.00	43.08 4.65 0.00	38.75 3.90 0.00	33.94 3.39 0.00
RAVENSWOOD_GT_1 23729	40.51 3.37 -6.80	30.99 3.02 -0.01	28.71 2.66 -0.01	27.85 2.30 -0.01	27.77 2.25 -0.01	27.36 2.03 0.00	27.61 2.46 0.00	36.29 3.68 0.00	43.50 4.00 -5.28	43.81 4.54 -1.70	43.47 4.41 -0.04	51.79 4.79 -6.10	53.56 5.42 -5.64	56.61 5.62 -4.85	60.28 6.00 -3.87	59.58 6.72 2.19	67.61 6.77 -4.44	62.74 5.79 -5.72	53.08 4.69 -5.76	51.01 4.61 -6.31	50.78 4.58 -6.35	49.79 4.73 -6.63	45.62 4.01 -6.77	41.27 3.48 -7.24
RAVENSWOOD_GT_10 24258	33.52 3.22 0.04	30.83 2.88 0.00	28.57 2.53 0.00	27.71 2.17 0.00	27.64 2.12 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.16 3.55 0.00	37.68 3.87 0.41	41.82 4.36 0.09	43.34 4.33 0.00	46.27 4.66 -0.70	48.44 5.42 -0.65	52.14 5.24 -0.56	56.65 5.80 -0.45	61.29 6.50 0.25	63.51 6.60 -0.51	57.53 5.64 -0.66	47.90 4.60 -0.66	45.35 4.53 -0.73	45.12 4.54 -0.73	43.77 4.57 -0.77	38.61 3.83 0.06	33.56 3.33 0.31

RAVENSWOOD_GT_11 24259	33.52 3.22 0.04	30.83 2.88 0.00	28.57 2.53 0.00	27.71 2.17 0.00	27.64 2.12 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.16 3.55 0.00	37.68 3.87 0.41	41.82 4.36 0.09	43.34 4.33 0.00	46.27 4.66 -0.70	48.44 4.70 -0.65	52.14 5.24 -0.56	56.65 5.80 -0.45	61.29 6.50 0.25	63.51 6.60 -0.51	57.53 5.64 -0.66	47.90 4.60 -0.66	45.35 4.53 -0.73	45.12 4.54 -0.73	43.77 4.57 -0.77	38.61 3.83 0.06	33.56 3.33 0.31
RAVENSWOOD_GT_4 24252	33.28 3.22 0.28	30.80 2.85 0.01	28.54 2.50 0.00	27.71 2.17 0.00	27.61 2.09 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.13 3.52 0.00	35.32 3.83 2.73	41.14 4.32 0.74	43.32 4.33 0.02	50.16 4.62 -4.64	52.03 4.65 -4.28	55.22 5.19 -3.68	59.15 5.80 -2.94	59.87 6.50 1.68	66.32 6.54 -3.37	61.22 5.64 -4.35	51.57 4.56 -4.38	49.42 4.53 -4.80	49.23 4.54 -4.84	48.01 4.53 -5.04	38.25 3.83 0.43	31.78 3.30 2.07
RAVENSWOOD_GT_5 24254	33.28 3.22 0.28	30.80 2.85 0.01	28.54 2.50 0.00	27.71 2.17 0.00	27.61 2.09 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.13 3.52 0.00	35.32 3.83 2.73	41.14 4.32 0.74	43.32 4.33 0.02	50.16 4.62 -4.64	52.03 4.65 -4.28	55.22 5.19 -3.68	59.15 5.80 -2.94	59.87 6.50 1.68	66.32 6.54 -3.37	61.22 5.64 -4.35	51.57 4.56 -4.38	49.42 4.53 -4.80	49.23 4.54 -4.84	48.01 4.53 -5.04	38.25 3.83 0.43	31.78 3.30 2.07
RAVENSWOOD_GT_6 24253	33.28 3.22 0.28	30.80 2.85 0.01	28.54 2.50 0.00	27.71 2.17 0.00	27.61 2.09 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.13 3.52 0.00	35.32 3.83 2.73	41.14 4.32 0.74	43.32 4.33 0.02	50.16 4.62 -4.64	52.03 4.65 -4.28	55.22 5.19 -3.68	59.15 5.80 -2.94	59.87 6.50 1.68	66.32 6.54 -3.37	61.22 5.64 -4.35	51.57 4.56 -4.38	49.42 4.53 -4.80	49.23 4.54 -4.84	48.01 4.53 -5.04	38.25 3.83 0.43	31.78 3.30 2.07
RAVENSWOOD_GT_7 24255	33.28 3.22 0.28	30.80 2.85 0.01	28.54 2.50 0.00	27.71 2.17 0.00	27.61 2.09 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.13 3.52 0.00	35.32 3.83 2.73	41.14 4.32 0.74	43.32 4.33 0.02	50.16 4.62 -4.64	52.03 4.65 -4.28	55.22 5.19 -3.68	59.15 5.80 -2.94	59.87 6.50 1.68	66.32 6.54 -3.37	61.22 5.64 -4.35	51.57 4.56 -4.38	49.42 4.53 -4.80	49.23 4.54 -4.84	48.01 4.53 -5.04	38.25 3.83 0.43	31.78 3.30 2.07
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	33.52 3.22 0.04	30.83 2.88 0.00	28.57 2.53 0.00	27.71 2.17 0.00	27.64 2.12 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.16 3.55 0.00	37.68 3.87 0.41	41.82 4.36 0.09	43.34 4.33 0.00	46.27 4.66 -0.70	48.44 4.70 -0.65	52.14 5.24 -0.56	56.65 5.80 -0.45	61.29 6.50 0.25	63.51 6.60 -0.51	57.53 5.64 -0.66	47.90 4.60 -0.66	45.35 4.53 -0.73	45.12 4.54 -0.73	43.77 4.57 -0.77	38.61 3.83 0.06	33.56 3.33 0.31
RAVENSWOOD_GT_9 24257	33.52 3.22 0.04	30.83 2.88 0.00	28.57 2.53 0.00	27.71 2.17 0.00	27.64 2.12 0.00	27.22 1.90 0.00	27.56 2.41 0.00	36.16 3.55 0.00	37.68 3.87 0.41	41.82 4.36 0.09	43.34 4.33 0.00	46.27 4.66 -0.70	48.44 4.70 -0.65	52.14 5.24 -0.56	56.65 5.80 -0.45	61.29 6.50 0.25	63.51 6.60 -0.51	57.53 5.64 -0.66	47.90 4.60 -0.66	45.35 4.53 -0.73	45.12 4.54 -0.73	43.77 4.57 -0.77	38.61 3.83 0.06	33.56 3.33 0.31
RAVENSWOOD___1 23533	37.25 3.34 -3.57	30.96 2.99 -0.01	28.68 2.63 -0.01	27.85 2.30 -0.01	27.74 2.22 -0.01	27.36 2.03 0.00	27.61 2.46 0.00	36.29 3.68 0.00	42.64 4.00 -4.42	43.42 4.51 -1.35	43.46 4.41 -0.04	45.69 4.79 0.00	47.93 4.83 0.00	51.73 5.38 -0.01	56.41 6.00 0.00	61.72 6.66 -0.01	63.17 6.77 -0.01	57.03 5.79 0.00	47.32 4.69 0.00	44.67 4.57 0.00	44.43 4.58 0.00	43.16 4.73 -0.01	42.50 4.01 -3.65	38.95 3.45 -4.95
RAVENSWOOD___2 23534	37.23 3.34 -3.55	30.96 2.99 -0.01	28.68 2.63 -0.01	27.85 2.30 -0.01	27.74 2.22 -0.01	27.36 2.03 0.00	27.58 2.44 0.00	36.29 3.68 0.00	42.62 4.00 -4.40	43.41 4.51 -1.34	43.46 4.41 -0.04	45.69 4.79 0.00	47.93 4.83 0.00	51.73 5.38 -0.01	56.41 6.00 0.00	61.72 6.66 0.00	63.17 6.77 -0.01	56.98 5.74 0.00	47.28 4.65 0.00	44.67 4.57 0.00	44.43 4.58 0.00	43.12 4.69 -0.01	42.45 3.97 -3.63	38.92 3.45 -4.92
RAVENSWOOD___3 23535	33.59 3.25 0.00	30.84 2.88 0.00	28.57 2.53 0.00	27.74 2.20 0.00	27.64 2.12 0.00	27.25 1.92 0.00	27.56 2.41 0.00	36.16 3.55 0.00	38.09 3.87 -0.01	41.94 4.36 -0.02	43.34 4.33 0.00	45.56 4.66 0.00	47.79 4.70 0.00	51.58 5.24 0.00	56.26 5.85 0.00	61.55 6.50 0.00	63.00 6.60 0.00	56.87 5.64 0.00	47.23 4.60 0.00	44.63 4.53 0.00	44.39 4.54 0.00	43.00 4.57 0.00	38.71 3.87 0.00	33.88 3.33 0.00
RAVENSWOOD___4 23820	34.04 3.34 -0.36	30.95 2.99 -0.01	28.68 2.63 -0.01	27.82 2.27 0.00	27.74 2.22 0.00	27.33 2.00 0.00	27.58 2.44 0.00	36.26 3.65 0.00	41.73 3.97 -3.55	43.07 4.51 -1.00	43.41 4.37 -0.03	39.64 4.74 6.00	42.34 4.78 5.54	46.96 5.38 4.76	52.56 5.95 3.80	63.88 6.66 -2.17	58.75 6.71 4.36	51.35 5.74 5.62	41.61 4.65 5.67	38.46 4.57 6.20	38.17 4.58 6.26	36.60 4.69 6.52	39.37 3.97 -0.56	36.67 3.45 -2.67
RCPL_TRUST___DRP 24196	33.59 3.25 0.00	30.84 2.88 0.00	28.60 2.55 0.00	27.74 2.20 0.00	27.66 2.14 0.00	27.25 1.92 0.00	27.58 2.44 0.00	36.19 3.59 0.00	38.12 3.90 0.00	42.01 4.43 -0.02	43.50 4.49 0.00	45.69 4.79 0.00	47.96 4.87 0.00	51.77 5.42 0.00	56.41 6.00 0.00	61.77 6.72 0.00	63.23 6.82 0.00	57.07 5.84 0.00	47.36 4.73 0.00	44.71 4.61 0.00	44.43 4.58 0.00	43.00 4.57 0.00	38.71 3.87 0.00	33.88 3.33 0.00
RENSSELAER___COGEN 23796	31.40 1.06 0.00	28.85 0.89 0.00	26.75 0.70 0.00	26.08 0.54 0.00	26.03 0.51 0.00	25.68 0.35 0.00	25.85 0.70 0.00	33.42 0.82 0.00	34.90 0.68 0.00	38.43 0.86 0.00	39.99 0.98 0.00	42.00 1.10 0.00	44.22 1.12 0.00	47.69 1.34 0.00	51.87 1.46 0.00	56.76 1.71 0.00	58.04 1.64 0.00	52.72 1.49 0.00	43.87 1.24 0.00	41.34 1.24 0.00	41.12 1.28 0.00	39.73 1.31 0.00	35.75 0.91 0.00	31.65 1.10 0.00
REVERE_CPPR_DRP 24186	31.62 1.27 0.00	29.10 1.15 0.00	27.08 1.04 0.00	26.44 0.89 0.00	26.44 0.92 0.00	26.29 0.96 0.00	26.03 0.88 0.00	34.17 1.34 -0.22	35.76 1.54 0.00	39.53 1.69 -0.28	41.27 2.07 -0.19	43.32 2.13 -0.29	45.64 2.24 -0.31	49.16 2.27 -0.54	53.59 2.42 -0.76	58.71 2.64 -1.02	60.32 2.82 -1.09	54.66 2.61 -0.81	45.13 2.17 -0.32	42.33 2.04 -0.19	42.02 1.99 -0.18	40.27 1.81 -0.04	36.27 1.43 0.00	31.77 1.22 0.00
RIVERBAY____ 323610	33.51 3.16 -0.01	30.84 2.88 -0.01	28.60 2.55 -0.01	27.80 2.25 -0.01	27.72 2.19 -0.01	27.36 2.03 0.00	27.38 2.24 0.00	36.09 3.49 0.00	38.05 3.83 0.00	41.93 4.36 -0.01	43.11 4.10 0.00	45.48 4.58 0.00	47.75 4.65 0.00	51.59 5.24 -0.01	56.26 5.85 0.00	61.55 6.50 -0.01	63.01 6.60 -0.01	56.82 5.58 0.00	47.15 4.52 0.00	44.51 4.41 0.00	44.27 4.42 0.00	43.12 4.69 -0.01	38.65 3.80 -0.01	33.82 3.27 -0.01
ROCHESTER_9_IC 23652	31.28 0.94 0.00	28.93 0.98 0.00	27.03 0.99 0.00	26.21 0.66 0.00	26.21 0.69 0.00	26.19 0.86 0.00	26.00 0.85 0.00	33.52 0.91 0.00	35.18 0.96 0.00	38.54 0.98 0.00	40.34 1.33 0.00	42.29 1.39 0.00	44.82 1.72 0.00	48.06 1.71 0.00	52.23 1.81 0.00	56.65 1.60 0.00	58.15 1.75 0.00	53.18 1.95 0.00	44.25 1.62 0.00	41.38 1.28 0.00	40.96 1.12 0.00	39.27 0.85 0.00	36.06 1.22 0.00	31.31 0.76 0.00

ROSETON___1 23587	32.86 2.52 0.00	30.19 2.24 0.00	28.00 1.95 0.00	27.23 1.69 0.00	27.15 1.63 0.00	26.79 1.47 0.00	27.06 1.91 0.00	35.34 2.74 0.00	37.16 2.94 0.00	40.90 3.34 0.00	42.49 3.47 0.00	44.62 3.72 0.00	46.89 3.79 0.00	50.61 4.26 0.00	55.15 4.74 0.00	60.34 5.28 0.00	61.76 5.36 0.00	55.85 4.61 0.00	46.38 3.75 0.00	43.66 3.57 0.00	43.43 3.59 0.00	41.92 3.50 0.00	37.73 2.89 0.00	33.11 2.57 0.00
ROSETON___2 23588	32.86 2.52 0.00	30.19 2.24 0.00	28.00 1.95 0.00	27.23 1.69 0.00	27.15 1.63 0.00	26.79 1.47 0.00	27.06 1.91 0.00	35.34 2.74 0.00	37.16 2.94 0.00	40.90 3.34 0.00	42.49 3.47 0.00	44.62 3.72 0.00	46.89 3.79 0.00	50.61 4.26 0.00	55.15 4.74 0.00	60.34 5.28 0.00	61.76 5.36 0.00	55.85 4.61 0.00	46.38 3.75 0.00	43.66 3.57 0.00	43.43 3.59 0.00	41.92 3.50 0.00	37.73 2.89 0.00	33.11 2.57 0.00
RUSSELL___1 23602	31.56 1.21 0.00	29.13 1.17 0.00	27.16 1.12 0.00	26.34 0.79 0.00	26.31 0.79 0.00	26.29 0.96 0.00	26.15 1.01 0.00	33.97 1.37 0.00	35.93 1.71 0.00	39.29 1.73 0.00	41.35 2.34 0.00	43.44 2.54 0.00	45.98 2.89 0.00	49.17 2.83 0.00	53.23 2.82 0.00	57.75 2.70 0.00	59.45 3.05 0.00	54.36 3.13 0.00	45.23 2.60 0.00	42.26 2.17 0.00	41.80 1.95 0.00	40.04 1.61 0.00	36.65 1.81 0.00	31.74 1.19 0.00
RUSSELL___2 23532	31.56 1.21 0.00	29.13 1.17 0.00	27.16 1.12 0.00	26.34 0.79 0.00	26.31 0.79 0.00	26.29 0.96 0.00	26.15 1.01 0.00	33.97 1.37 0.00	35.93 1.71 0.00	39.29 1.73 0.00	41.35 2.34 0.00	43.44 2.54 0.00	45.98 2.89 0.00	49.17 2.83 0.00	53.23 2.82 0.00	57.75 2.70 0.00	59.45 3.05 0.00	54.36 3.13 0.00	45.23 2.60 0.00	42.26 2.17 0.00	41.80 1.95 0.00	40.04 1.61 0.00	36.65 1.81 0.00	31.74 1.19 0.00
RUSSELL___3 23549	31.16 0.82 0.00	28.82 0.87 0.00	26.90 0.86 0.00	26.11 0.56 0.00	26.10 0.59 0.00	26.06 0.73 0.00	25.90 0.75 0.00	33.42 0.82 0.00	35.14 0.92 0.00	38.43 0.86 0.00	40.30 1.29 0.00	42.25 1.35 0.00	44.73 1.64 0.00	47.92 1.58 0.00	52.07 1.66 0.00	56.48 1.43 0.00	58.09 1.69 0.00	53.13 1.90 0.00	44.21 1.58 0.00	41.38 1.28 0.00	40.96 1.12 0.00	39.27 0.85 0.00	36.03 1.18 0.00	31.28 0.73 0.00
RUSSELL___4 23556	31.56 1.21 0.00	29.13 1.17 0.00	27.16 1.12 0.00	26.34 0.79 0.00	26.31 0.79 0.00	26.29 0.96 0.00	26.15 1.01 0.00	33.97 1.37 0.00	35.90 1.68 0.00	39.29 1.73 0.00	41.35 2.34 0.00	43.39 2.49 0.00	45.94 2.84 0.00	49.17 2.83 0.00	53.23 2.82 0.00	57.75 2.70 0.00	59.39 2.99 0.00	54.31 3.07 0.00	45.19 2.56 0.00	42.22 2.13 0.00	41.80 1.95 0.00	40.00 1.58 0.00	36.65 1.81 0.00	31.74 1.19 0.00
RUSSELL___STATION 23914	31.16 0.82 0.00	28.82 0.87 0.00	26.90 0.86 0.00	26.11 0.56 0.00	26.10 0.59 0.00	26.06 0.73 0.00	25.90 0.75 0.00	33.42 0.82 0.00	35.14 0.92 0.00	38.43 0.86 0.00	40.30 1.29 0.00	42.25 1.35 0.00	44.73 1.64 0.00	47.92 1.58 0.00	52.07 1.66 0.00	56.48 1.43 0.00	58.09 1.69 0.00	53.13 1.90 0.00	44.21 1.58 0.00	41.38 1.28 0.00	40.96 1.12 0.00	39.27 0.85 0.00	36.03 1.18 0.00	31.28 0.73 0.00
S SALMON___HYD 24043	30.74 0.39 0.00	28.29 0.34 0.00	26.38 0.34 0.00	25.75 0.20 0.00	25.75 0.23 0.00	25.63 0.30 0.00	25.40 0.25 0.00	33.99 0.39 -1.00	34.73 0.51 0.00	39.35 0.56 -1.23	40.62 0.78 -0.82	42.92 0.74 -1.29	45.22 0.78 -1.35	49.20 0.46 -2.39	54.24 0.45 -3.38	59.99 0.44 -4.50	61.87 0.62 -4.85	55.34 0.51 -3.59	44.53 0.47 -1.44	41.68 0.72 -0.86	41.40 0.76 -0.80	39.30 0.69 -0.18	35.33 0.49 0.00	30.88 0.34 0.00
SELKIRK___I 23801	31.34 1.00 0.00	28.79 0.84 0.00	26.72 0.68 0.00	26.06 0.51 0.00	26.00 0.48 0.00	25.68 0.35 0.00	25.80 0.65 0.00	33.42 0.82 0.00	34.97 0.75 0.00	38.46 0.90 0.00	39.99 0.98 0.00	42.00 1.10 0.00	44.17 1.08 0.00	47.64 1.30 0.00	51.87 1.46 0.00	56.70 1.65 0.00	57.98 1.58 0.00	52.67 1.43 0.00	43.78 1.15 0.00	41.26 1.16 0.00	41.04 1.20 0.00	39.62 1.19 0.00	35.75 0.91 0.00	31.55 1.01 0.00
SELKIRK___II 23799	31.40 1.06 0.00	28.85 0.89 0.00	26.77 0.73 0.00	26.13 0.59 0.00	26.05 0.54 0.00	25.76 0.43 0.00	25.87 0.73 0.00	33.35 0.75 0.00	34.80 0.58 0.00	38.24 0.68 0.00	39.79 0.78 0.00	41.76 0.86 0.00	43.96 0.86 0.00	47.36 1.02 0.00	51.57 1.16 0.00	56.37 1.32 0.00	57.64 1.24 0.00	52.36 1.13 0.00	43.57 0.94 0.00	41.06 0.96 0.00	40.80 0.96 0.00	39.50 1.08 0.00	35.64 0.80 0.00	31.62 1.07 0.00
SENECA OSWGO___HYD 24041	30.22 -0.12 0.00	27.87 -0.08 0.00	25.94 -0.10 0.00	25.34 -0.20 0.00	25.31 -0.20 0.00	25.17 -0.15 0.00	25.04 -0.10 0.00	33.84 -0.20 -1.43	34.05 -0.17 0.00	39.21 -0.11 -1.76	40.20 0.00 -1.18	42.75 0.00 -1.85	45.08 0.04 -1.94	49.74 -0.05 -3.44	55.21 -0.05 -4.85	61.41 -0.11 -6.46	63.30 -0.06 -6.96	56.45 0.05 -5.16	44.77 0.09 -2.06	41.33 0.00 -1.24	41.00 0.00 -1.15	38.60 -0.08 -0.25	34.74 -0.10 0.00	30.39 -0.15 0.00
SENECA___ENERGY 23797	30.65 0.30 0.00	28.29 0.34 0.00	26.33 0.29 0.00	25.60 0.05 0.00	25.59 0.08 0.00	25.50 0.18 0.00	25.42 0.28 0.00	33.48 0.29 -0.58	34.56 0.34 0.00	38.62 0.34 -0.72	40.04 0.55 -0.48	42.19 0.53 -0.76	44.54 0.65 -0.79	48.26 0.51 -1.41	52.95 0.55 -1.98	58.08 0.39 -2.64	59.76 0.51 -2.85	54.06 0.72 -2.11	44.24 0.77 -0.84	41.16 0.56 -0.51	40.84 0.52 -0.47	38.88 0.35 -0.10	35.22 0.38 0.00	30.76 0.21 0.00
SHOEMAKER___GT 23640	32.83 2.49 0.00	30.19 2.24 0.00	28.00 1.95 0.00	27.23 1.69 0.00	27.15 1.63 0.00	26.82 1.49 0.00	27.03 1.89 0.00	35.41 2.80 0.00	37.30 3.08 0.00	41.05 3.49 0.00	42.72 3.71 0.00	44.87 3.97 0.00	47.23 4.14 0.00	50.93 4.59 0.00	55.55 5.14 0.00	60.78 5.73 0.00	62.21 5.81 0.00	56.31 5.07 0.00	46.72 4.09 0.00	43.98 3.89 0.00	43.71 3.87 0.00	42.15 3.73 0.00	37.94 3.10 0.00	33.11 2.57 0.00
SHOREHAM_IC_1 23715	37.44 3.49 -3.60	34.29 3.02 -3.32	31.86 2.60 -3.21	27.74 2.20 0.00	27.64 2.12 0.00	27.50 2.05 -0.12	33.91 2.46 -6.30	37.26 3.68 -0.97	38.88 4.24 -0.42	42.86 4.73 -0.56	47.24 5.19 -3.04	68.64 5.60 -22.13	68.59 5.95 -19.55	78.81 6.44 -26.02	119.65 7.16 -62.08	124.71 8.04 -61.63	125.12 8.18 -60.54	115.68 7.22 -57.22	75.44 5.75 -27.06	65.95 5.61 -20.24	61.20 5.50 -15.85	52.15 5.34 -8.38	44.73 4.36 -5.53	38.55 3.51 -4.49
SHOREHAM_IC_2 23716	37.44 3.49 -3.60	34.29 3.02 -3.32	31.86 2.60 -3.21	27.74 2.20 0.00	27.64 2.12 0.00	27.50 2.05 -0.12	33.91 2.46 -6.30	37.26 3.68 -0.97	38.88 4.24 -0.42	42.86 4.73 -0.56	47.24 5.19 -3.04	68.64 5.60 -22.13	68.59 5.95 -19.55	78.81 6.44 -26.02	119.65 7.16 -62.08	124.71 8.04 -61.63	125.12 8.18 -60.54	115.68 7.22 -57.22	75.44 5.75 -27.06	65.95 5.61 -20.24	61.20 5.50 -15.85	52.15 5.34 -8.38	44.73 4.36 -5.53	38.55 3.51 -4.49
SISSONVILLE___ 23735	29.40 -0.94 0.00	27.15 -0.81 0.00	25.86 -0.18 0.00	25.54 0.00 0.00	25.54 0.03 0.00	25.43 0.10 0.00	24.77 -0.38 0.00	32.39 -0.36 -0.14	33.95 -0.27 0.00	36.76 -0.98 -0.18	38.12 -1.01 -0.12	39.82 -1.27 -0.19	42.00 -1.29 -0.20	44.84 -1.85 -0.35	48.33 -2.57 -0.49	53.06 -2.64 -0.65	54.51 -2.59 -0.70	49.35 -2.41 -0.52	40.71 -2.13 -0.21	38.78 -1.44 -0.12	38.49 -1.47 -0.12	37.30 -1.15 -0.03	34.42 -0.42 0.00	29.72 -0.82 0.00

SITHE_IND_GS1 24169	29.58 -0.76 0.00	27.28 -0.67 0.00	25.44 -0.60 0.00	24.88 -0.66 0.00	24.85 -0.66 0.00	24.69 -0.63 0.00	24.57 -0.58 0.00	27.80 -0.85 3.96	33.33 -0.89 0.00	31.71 -0.98 4.87	34.80 -0.94 3.28	34.80 -0.98 5.12	36.73 -0.99 5.38	35.71 -1.11 9.52	35.71 -1.26 13.44	35.71 -1.43 17.91	35.71 -1.41 19.28	35.71 -1.23 14.29	35.94 -0.98 5.71	35.71 -0.96 3.42	35.71 -0.96 3.18	36.72 -1.00 0.70	33.97 -0.87 0.00	29.72 -0.82 0.00
SITHE_IND_GS2 24170	29.58 -0.76 0.00	27.28 -0.67 0.00	25.44 -0.60 0.00	24.88 -0.66 0.00	24.85 -0.66 0.00	24.69 -0.63 0.00	24.57 -0.58 0.00	27.80 -0.85 3.96	33.33 -0.89 0.00	31.71 -0.98 4.87	34.80 -0.94 3.28	34.80 -0.98 5.12	36.73 -0.99 5.38	35.71 -1.11 9.52	35.71 -1.26 13.44	35.71 -1.43 17.91	35.71 -1.41 19.28	35.71 -1.23 14.29	35.94 -0.98 5.71	35.71 -0.96 3.42	35.71 -0.96 3.18	36.72 -1.00 0.70	33.97 -0.87 0.00	29.72 -0.82 0.00
SITHE_IND_GS3 24171	29.58 -0.76 0.00	27.28 -0.67 0.00	25.44 -0.60 0.00	24.88 -0.66 0.00	24.85 -0.66 0.00	24.69 -0.63 0.00	24.57 -0.58 0.00	27.80 -0.85 3.96	33.33 -0.89 0.00	31.71 -0.98 4.87	34.80 -0.94 3.28	34.80 -0.98 5.12	36.73 -0.99 5.38	35.71 -1.11 9.52	35.71 -1.26 13.44	35.71 -1.43 17.91	35.71 -1.41 19.28	35.71 -1.23 14.29	35.94 -0.98 5.71	35.71 -0.96 3.42	35.71 -0.96 3.18	36.72 -1.00 0.70	33.97 -0.87 0.00	29.72 -0.82 0.00
SITHE_IND_GS4 24172	29.58 -0.76 0.00	27.28 -0.67 0.00	25.44 -0.60 0.00	24.88 -0.66 0.00	24.85 -0.66 0.00	24.69 -0.63 0.00	24.57 -0.58 0.00	27.80 -0.85 3.96	33.33 -0.89 0.00	31.71 -0.98 4.87	34.80 -0.94 3.28	34.80 -0.98 5.12	36.73 -0.99 5.38	35.71 -1.11 9.52	35.71 -1.26 13.44	35.71 -1.43 17.91	35.71 -1.41 19.28	35.71 -1.23 14.29	35.94 -0.98 5.71	35.71 -0.96 3.42	35.71 -0.96 3.18	36.72 -1.00 0.70	33.97 -0.87 0.00	29.72 -0.82 0.00
SITHE___BATAVIA 24024	31.37 1.03 0.00	29.13 1.17 0.00	27.19 1.15 0.00	26.28 0.74 0.00	26.28 0.77 0.00	26.24 0.91 0.00	26.03 0.88 0.00	33.22 0.62 0.00	34.63 0.41 0.00	37.64 0.08 0.00	39.36 0.35 0.00	41.31 0.41 0.00	43.78 0.69 0.00	46.81 0.46 0.00	50.81 0.40 0.00	55.00 -0.06 0.00	56.57 0.17 0.00	52.00 0.77 0.00	43.31 0.68 0.00	40.42 0.32 0.00	40.09 0.24 0.00	38.31 -0.12 0.00	35.71 0.87 0.00	31.22 0.67 0.00
SITHE___INDEPEND 23800	29.58 -0.76 0.00	27.28 -0.67 0.00	25.44 -0.60 0.00	24.88 -0.66 0.00	24.85 -0.66 0.00	24.69 -0.63 0.00	24.57 -0.58 0.00	27.80 -0.85 3.96	33.33 -0.89 0.00	31.71 -0.98 4.87	34.80 -0.94 3.28	34.80 -0.98 5.12	36.73 -0.99 5.38	35.71 -1.11 9.52	35.71 -1.26 13.44	35.71 -1.43 17.91	35.71 -1.41 19.28	35.71 -1.23 14.29	35.94 -0.98 5.71	35.71 -0.96 3.42	35.71 -0.96 3.18	36.72 -1.00 0.70	33.97 -0.87 0.00	29.72 -0.82 0.00
SITHE___MASSENA 23902	29.13 -1.21 0.00	26.95 -1.01 0.00	25.50 -0.55 0.00	25.21 -0.33 0.00	25.21 -0.31 0.00	25.10 -0.23 0.00	24.52 -0.63 0.00	31.79 -0.82 0.00	33.43 -0.79 0.00	36.21 -1.35 0.00	37.45 -1.56 0.00	39.10 -1.80 0.00	41.24 -1.85 0.00	44.21 -2.13 0.00	47.89 -2.52 0.00	52.41 -2.64 0.00	53.81 -2.59 0.00	48.83 -2.41 0.00	40.54 -2.09 0.00	38.29 -1.80 0.00	38.05 -1.79 0.00	36.81 -1.61 0.00	33.94 -0.91 0.00	29.45 -1.10 0.00
SITHE___OGDNSBRG 24021	29.52 -0.82 0.00	27.28 -0.67 0.00	25.91 -0.13 0.00	25.62 0.08 0.00	25.65 0.13 0.00	25.53 0.20 0.00	24.84 -0.30 0.00	32.34 -0.26 0.00	34.05 -0.17 0.00	36.77 -0.79 0.00	38.16 -0.86 0.00	39.80 -1.10 0.00	41.93 -1.16 0.00	44.91 -1.44 0.00	48.55 -1.87 0.00	53.12 -1.93 0.00	54.65 -1.75 0.00	49.54 -1.69 0.00	41.14 -1.49 0.00	38.93 -1.16 0.00	38.69 -1.16 0.00	37.43 -1.00 0.00	34.49 -0.35 0.00	29.87 -0.67 0.00
SITHE___STERLING 23777	31.28 0.94 0.00	28.79 0.84 0.00	26.80 0.76 0.00	26.16 0.61 0.00	26.13 0.61 0.00	26.01 0.68 0.00	25.80 0.65 0.00	33.82 0.98 -0.24	35.35 1.13 0.00	39.13 1.28 -0.30	40.77 1.56 -0.20	42.85 1.64 -0.31	45.10 1.68 -0.33	48.68 1.76 -0.58	53.09 1.87 -0.81	58.17 2.04 -1.08	59.71 2.14 -1.17	54.10 2.00 -0.87	44.72 1.75 -0.35	41.87 1.56 -0.21	41.55 1.51 -0.19	39.81 1.34 -0.04	35.92 1.08 0.00	31.43 0.89 0.00
SOUTH CAIRO___GT 23612	32.59 2.25 0.00	29.91 1.96 0.00	27.74 1.69 0.00	27.00 1.46 0.00	26.92 1.40 0.00	26.59 1.27 0.00	26.86 1.71 0.00	35.08 2.48 0.00	36.82 2.60 0.00	40.45 2.89 0.00	42.13 3.12 0.00	44.21 3.31 0.00	46.54 3.45 0.00	50.24 3.89 0.00	54.75 4.34 0.00	59.90 4.84 0.00	61.31 4.91 0.00	55.59 4.35 0.00	46.21 3.58 0.00	43.50 3.41 0.00	43.23 3.39 0.00	41.73 3.30 0.00	37.52 2.68 0.00	32.87 2.32 0.00
SOUTH HAMPTN___IC 23720	38.59 4.64 -3.60	35.30 4.03 -3.32	32.77 3.52 -3.21	28.58 3.04 0.00	28.48 2.96 0.00	28.29 2.84 -0.12	34.74 3.29 -6.30	38.46 4.89 -0.97	40.32 5.68 -0.42	44.51 6.39 -0.56	49.04 6.98 -3.04	70.80 7.77 -22.13	70.87 8.23 -19.55	81.36 8.99 -26.02	122.47 9.98 -62.08	127.80 11.12 -61.63	128.34 11.39 -60.54	118.60 10.14 -57.22	77.79 8.10 -27.06	68.04 7.70 -20.24	63.19 7.49 -15.85	53.95 7.15 -8.38	46.30 5.92 -5.53	39.74 4.70 -4.49
SOUTHOLD___IC 23719	41.02 7.07 -3.60	37.42 6.15 -3.32	34.72 5.47 -3.21	30.40 4.85 0.00	30.29 4.77 0.00	30.01 4.56 -0.12	36.48 5.03 -6.30	40.94 7.37 -0.97	43.26 8.62 -0.42	47.85 9.73 -0.56	52.82 10.77 -3.04	75.18 12.15 -22.13	75.53 12.89 -19.55	86.50 14.14 -26.02	128.17 15.68 -62.08	134.02 17.34 -61.63	134.71 17.77 -60.54	124.44 15.99 -57.22	82.52 12.83 -27.06	72.29 11.95 -20.24	67.34 11.64 -15.85	57.68 10.87 -8.38	49.54 9.16 -5.53	42.24 7.21 -4.49
ST LAWRENCE____ 23600	29.10 -1.24 0.00	26.89 -1.06 0.00	25.26 -0.78 0.00	25.01 -0.54 0.00	25.01 -0.51 0.00	24.87 -0.46 0.00	24.34 -0.80 0.00	31.56 -1.04 0.00	33.16 -1.06 0.00	36.10 -1.46 0.00	37.34 -1.68 0.00	39.02 -1.88 0.00	41.11 -1.98 0.00	44.12 -2.22 0.00	47.89 -2.52 0.00	52.35 -2.70 0.00	53.75 -2.65 0.00	48.78 -2.46 0.00	40.54 -2.09 0.00	38.21 -1.88 0.00	38.01 -1.83 0.00	36.77 -1.65 0.00	33.73 -1.11 0.00	29.42 -1.13 0.00
STATION 5_MISC_HYD 23604	30.71 0.36 0.00	28.29 0.34 0.00	26.33 0.29 0.00	25.49 -0.05 0.00	25.44 -0.08 0.00	25.33 0.00 0.00	25.25 0.10 0.00	32.67 0.07 0.00	34.39 0.17 0.00	37.82 0.26 0.00	40.30 1.29 0.00	42.62 1.72 0.00	45.03 1.94 0.00	48.24 1.90 0.00	52.43 2.02 0.00	57.20 2.15 0.00	59.22 2.82 0.00	54.10 2.87 0.00	45.02 2.39 0.00	41.90 1.80 0.00	41.20 1.35 0.00	39.20 0.77 0.00	35.75 0.91 0.00	30.91 0.37 0.00
STEEL___WIND 323596	31.16 0.82 0.00	28.99 1.03 0.00	27.01 0.96 0.00	26.11 0.56 0.00	26.08 0.56 0.00	25.98 0.66 0.00	25.82 0.68 0.00	33.00 0.39 0.00	34.39 0.17 0.00	37.37 -0.19 0.00	39.01 0.00 0.00	40.94 0.04 0.00	43.40 0.30 0.00	46.34 0.00 0.00	50.31 -0.10 0.00	54.50 -0.55 0.00	56.06 -0.34 0.00	51.54 0.31 0.00	43.01 0.38 0.00	40.13 0.04 0.00	39.85 0.00 0.00	38.08 -0.35 0.00	35.54 0.70 0.00	31.00 0.46 0.00
STEBEN_REC_LFGE 323667	32.13 1.79 0.00	29.72 1.76 0.00	27.61 1.56 0.00	26.69 1.15 0.00	26.69 1.17 0.00	26.67 1.34 0.00	26.60 1.46 0.00	34.60 1.73 -0.27	36.03 1.81 0.00	39.74 1.84 -0.34	41.35 2.11 -0.23	43.50 2.25 -0.35	46.09 2.63 -0.37	49.55 2.55 -0.66	54.11 2.77 -0.92	58.93 2.64 -1.23	60.66 2.93 -1.33	55.34 3.13 -0.98	45.66 2.64 -0.39	42.58 2.25 -0.24	42.26 2.19 -0.22	40.17 1.69 -0.05	36.86 2.02 0.00	32.07 1.53 0.00

STONY___BROOK 24151	37.80 3.85 -3.60	34.71 3.44 -3.32	32.25 2.99 -3.21	28.12 2.58 0.00	28.02 2.50 0.00	27.83 2.38 -0.12	34.31 2.87 -6.30	37.78 4.21 -0.97	39.32 4.69 -0.42	43.04 4.92 -0.56	47.36 5.31 -3.04	68.76 5.73 -22.13	68.76 6.12 -19.55	78.90 6.53 -26.02	119.70 7.21 -62.08	124.71 8.04 -61.63	125.12 8.18 -60.54	115.68 7.22 -57.22	75.49 5.80 -27.06	66.11 5.77 -20.24	61.40 5.70 -15.85	52.34 5.53 -8.38	44.90 4.53 -5.53	38.88 3.85 -4.49
STURGEON_POOL_HYD 23609	33.74 3.40 0.00	30.97 3.02 0.00	28.70 2.66 0.00	27.87 2.32 0.00	27.79 2.27 0.00	27.40 2.08 0.00	27.74 2.59 0.00	36.65 4.04 0.00	38.56 4.35 0.00	42.37 4.81 0.00	44.12 5.11 0.00	46.34 5.44 0.00	48.83 5.73 0.00	52.74 6.40 0.00	57.72 7.31 0.00	63.14 8.09 0.00	64.75 8.35 0.00	58.56 7.33 0.00	48.64 6.01 0.00	45.71 5.61 0.00	45.39 5.54 0.00	43.73 5.30 0.00	39.30 4.46 0.00	34.15 3.60 0.00
SYNERGY___BIOGAS 323694	31.37 1.03 0.00	29.13 1.17 0.00	27.19 1.15 0.00	26.28 0.74 0.00	26.28 0.77 0.00	26.24 0.91 0.00	26.03 0.88 0.00	33.22 0.62 0.00	34.63 0.41 0.00	37.64 0.08 0.00	39.36 0.35 0.00	41.31 0.41 0.00	43.78 0.69 0.00	46.81 0.46 0.00	50.81 0.40 0.00	55.00 -0.06 0.00	56.57 0.17 0.00	52.00 0.77 0.00	43.31 0.68 0.00	40.42 0.32 0.00	40.09 0.24 0.00	38.31 -0.12 0.00	35.71 0.87 0.00	31.22 0.67 0.00
SYRACUSE___ENERGY_ST1 323597	30.49 0.15 0.00	28.10 0.14 0.00	26.15 0.10 0.00	25.52 -0.03 0.00	25.52 0.00 0.00	25.38 0.05 0.00	25.27 0.13 0.00	33.59 0.13 -0.86	34.39 0.17 0.00	38.84 0.23 -1.05	39.88 0.16 -0.71	42.13 0.12 -1.11	44.43 0.17 -1.16	48.50 0.09 -2.06	53.42 0.10 -2.91	58.93 0.00 -3.88	60.63 0.06 -4.17	54.48 0.15 -3.09	44.08 0.21 -1.24	40.92 0.08 -0.74	40.66 0.12 -0.69	38.85 0.27 -0.15	35.02 0.17 0.00	30.64 0.09 0.00
SYRACUSE___ENERGY_ST2 323598	30.49 0.15 0.00	28.10 0.14 0.00	26.15 0.10 0.00	25.52 -0.03 0.00	25.52 0.00 0.00	25.38 0.05 0.00	25.27 0.13 0.00	33.59 0.13 -0.86	34.39 0.17 0.00	38.84 0.23 -1.05	39.88 0.16 -0.71	42.13 0.12 -1.11	44.43 0.17 -1.16	48.50 0.09 -2.06	53.42 0.10 -2.91	58.93 0.00 -3.88	60.63 0.06 -4.17	54.48 0.15 -3.09	44.08 0.21 -1.24	40.92 0.08 -0.74	40.66 0.12 -0.69	38.85 0.27 -0.15	35.02 0.17 0.00	30.64 0.09 0.00
SYRACUSE___POWER 24017	30.52 0.18 0.00	28.12 0.17 0.00	26.15 0.10 0.00	25.52 -0.03 0.00	25.49 -0.03 0.00	25.35 0.03 0.00	25.27 0.13 0.00	33.33 0.13 -0.60	34.42 0.21 0.00	38.60 0.30 -0.74	39.90 0.39 -0.50	42.08 0.41 -0.78	44.38 0.47 -0.81	48.25 0.46 -1.44	52.95 0.50 -2.04	58.21 0.44 -2.71	59.89 0.56 -2.92	53.96 0.56 -2.17	44.05 0.55 -0.87	41.01 0.40 -0.52	40.73 0.40 -0.48	38.84 0.31 -0.11	35.05 0.21 0.00	30.67 0.12 0.00
TRIGEN___CC 323695	37.35 3.40 -3.60	34.35 3.08 -3.32	31.99 2.73 -3.21	27.92 2.38 0.00	27.81 2.30 0.00	27.55 2.10 -0.12	34.06 2.62 -6.30	37.29 3.72 -0.97	38.60 3.97 -0.42	42.52 4.39 -0.56	46.66 4.60 -3.04	67.94 4.91 -22.13	67.64 5.00 -19.55	77.93 5.56 -26.02	118.64 6.15 -62.08	123.56 6.88 -61.63	123.88 6.94 -60.54	114.50 6.05 -57.22	74.59 4.90 -27.06	65.11 4.77 -20.24	60.44 4.74 -15.85	51.49 4.69 -8.38	44.38 4.01 -5.53	38.52 3.48 -4.49
UNION___PROCESSING_DRP 323587	30.71 0.36 0.00	28.46 0.50 0.00	26.56 0.52 0.00	25.80 0.26 0.00	25.77 0.26 0.00	25.73 0.41 0.00	25.57 0.43 0.00	32.87 0.26 0.00	34.46 0.24 0.00	37.67 0.11 0.00	39.36 0.35 0.00	41.27 0.37 0.00	43.70 0.60 0.00	46.85 0.51 0.00	50.86 0.45 0.00	55.22 0.17 0.00	56.74 0.34 0.00	51.90 0.67 0.00	43.23 0.60 0.00	40.46 0.36 0.00	40.09 0.24 0.00	38.43 0.00 0.00	35.29 0.45 0.00	30.76 0.21 0.00
UPPER HUDSON___HYD 24058	32.38 2.03 0.00	29.63 1.68 0.00	27.37 1.33 0.00	26.67 1.12 0.00	26.61 1.10 0.00	26.19 0.86 0.00	26.40 1.26 0.00	34.17 1.57 0.00	35.86 1.64 0.00	39.66 2.10 0.00	41.08 2.07 0.00	43.07 2.17 0.00	45.29 2.20 0.00	48.34 1.99 0.00	52.58 2.17 0.00	57.53 2.48 0.00	58.71 2.31 0.00	53.74 2.51 0.00	45.19 2.56 0.00	43.18 3.09 0.00	43.08 3.23 0.00	41.54 3.11 0.00	37.07 2.23 0.00	32.65 2.11 0.00
UPPER RAQUET___HYD 24056	29.40 -0.94 0.00	27.15 -0.81 0.00	25.86 -0.18 0.00	25.54 0.00 0.00	25.54 0.03 0.00	25.43 0.10 0.00	24.77 -0.38 0.00	32.39 -0.36 -0.14	33.95 -0.27 0.00	36.76 -0.98 -0.18	38.12 -1.01 -0.12	39.82 -1.27 -0.19	42.00 -1.29 -0.20	44.84 -1.85 -0.35	48.33 -2.57 -0.49	53.06 -2.64 -0.65	54.51 -2.59 -0.70	49.35 -2.41 -0.52	40.71 -2.13 -0.21	38.78 -1.44 -0.12	38.49 -1.47 -0.12	37.30 -1.15 -0.03	34.42 -0.42 0.00	29.72 -0.82 0.00
VISCHER___FERRY HYD 24020	32.16 1.82 0.00	29.52 1.57 0.00	27.35 1.30 0.00	26.64 1.10 0.00	26.59 1.07 0.00	26.21 0.89 0.00	26.40 1.26 0.00	34.07 1.47 0.00	35.66 1.44 0.00	39.29 1.73 0.00	40.93 1.91 0.00	43.03 2.13 0.00	45.29 2.20 0.00	48.75 2.41 0.00	53.08 2.67 0.00	58.02 2.97 0.00	59.33 2.93 0.00	54.05 2.82 0.00	45.06 2.43 0.00	42.50 2.41 0.00	42.32 2.47 0.00	40.81 2.38 0.00	36.65 1.81 0.00	32.41 1.86 0.00
WADING RIVER_IC_1 23522	37.44 3.49 -3.60	34.32 3.05 -3.32	31.88 2.63 -3.21	27.74 2.20 0.00	27.66 2.14 0.00	27.55 2.10 -0.12	33.94 2.49 -6.30	37.32 3.75 -0.97	38.91 4.28 -0.42	42.93 4.81 -0.56	47.28 5.23 -3.04	68.68 5.64 -22.13	68.67 6.03 -19.55	78.95 6.58 -26.02	119.80 7.31 -62.08	124.88 8.20 -61.63	125.29 8.35 -60.54	115.83 7.38 -57.22	75.53 5.84 -27.06	66.03 5.69 -20.24	61.28 5.58 -15.85	52.22 5.42 -8.38	44.76 4.39 -5.53	38.58 3.54 -4.49
WADING RIVER_IC_2 23547	37.44 3.49 -3.60	34.32 3.05 -3.32	31.88 2.63 -3.21	27.74 2.20 0.00	27.66 2.14 0.00	27.55 2.10 -0.12	33.94 2.49 -6.30	37.32 3.75 -0.97	38.91 4.28 -0.42	42.93 4.81 -0.56	47.28 5.23 -3.04	68.68 5.64 -22.13	68.67 6.03 -19.55	78.95 6.58 -26.02	119.80 7.31 -62.08	124.88 8.20 -61.63	125.29 8.35 -60.54	115.83 7.38 -57.22	75.53 5.84 -27.06	66.03 5.69 -20.24	61.28 5.58 -15.85	52.22 5.42 -8.38	44.76 4.39 -5.53	38.58 3.54 -4.49
WADING RIVER_IC_3 23601	37.44 3.49 -3.60	34.32 3.05 -3.32	31.88 2.63 -3.21	27.74 2.20 0.00	27.66 2.14 0.00	27.55 2.10 -0.12	33.94 2.49 -6.30	37.32 3.75 -0.97	38.91 4.28 -0.42	42.93 4.81 -0.56	47.28 5.23 -3.04	68.68 5.64 -22.13	68.67 6.03 -19.55	78.95 6.58 -26.02	119.80 7.31 -62.08	124.88 8.20 -61.63	125.29 8.35 -60.54	115.83 7.38 -57.22	75.53 5.84 -27.06	66.03 5.69 -20.24	61.28 5.58 -15.85	52.22 5.42 -8.38	44.76 4.39 -5.53	38.58 3.54 -4.49
WALDEN___HYDRO 24148	33.04 2.70 0.00	30.39 2.43 0.00	28.15 2.11 0.00	27.36 1.81 0.00	27.28 1.76 0.00	26.95 1.62 0.00	27.23 2.09 0.00	35.70 3.10 0.00	37.54 3.32 0.00	41.28 3.72 0.00	42.88 3.86 0.00	45.03 4.13 0.00	47.40 4.31 0.00	51.21 4.87 0.00	55.86 5.44 0.00	61.11 6.06 0.00	62.61 6.20 0.00	56.61 5.38 0.00	46.98 4.35 0.00	44.18 4.09 0.00	43.91 4.06 0.00	42.38 3.96 0.00	38.19 3.34 0.00	33.36 2.81 0.00
WARRENSBURG____ 23737	32.56 2.22 0.00	29.80 1.85 0.00	27.53 1.48 0.00	26.82 1.28 0.00	26.77 1.25 0.00	26.31 0.99 0.00	26.53 1.38 0.00	34.37 1.76 0.00	36.10 1.88 0.00	39.85 2.29 0.00	41.16 2.15 0.00	43.07 2.17 0.00	45.21 2.11 0.00	48.24 1.90 0.00	52.43 2.02 0.00	57.36 2.31 0.00	58.60 2.20 0.00	53.69 2.46 0.00	45.31 2.69 0.00	43.42 3.33 0.00	43.39 3.55 0.00	41.85 3.42 0.00	37.35 2.51 0.00	32.87 2.32 0.00

WATERSIDE___6 8 9 23538	34.04 3.34 -0.36	30.95 2.99 -0.01	28.68 2.63 -0.01	27.82 2.27 0.00	27.74 2.22 0.00	27.33 2.00 0.00	27.58 2.44 0.00	36.26 3.65 0.00	41.73 3.97 -3.55	43.07 4.51 -1.00	43.41 4.37 -0.03	39.64 4.74 6.00	42.34 4.78 5.54	46.96 5.38 4.76	52.56 5.95 3.80	63.88 6.66 -2.17	58.75 6.71 4.36	51.35 5.74 5.62	41.61 4.65 5.67	38.46 4.57 6.20	38.17 4.58 6.26	36.60 4.69 6.52	39.37 3.97 -0.56	36.67 3.45 -2.67
WDELAWARE___HYD 323627	31.95 1.61 0.00	29.33 1.37 0.00	27.16 1.12 0.00	26.41 0.87 0.00	26.36 0.84 0.00	26.03 0.71 0.00	26.23 1.08 0.00	34.56 1.96 0.00	36.55 2.33 0.00	40.19 2.63 0.00	41.98 2.97 0.00	44.05 3.15 0.00	46.41 3.32 0.00	50.19 3.85 0.00	54.75 4.34 0.00	59.90 4.84 0.00	61.42 5.02 0.00	55.64 4.41 0.00	46.25 3.62 0.00	43.46 3.37 0.00	43.15 3.31 0.00	41.54 3.11 0.00	37.25 2.40 0.00	32.32 1.77 0.00
WEST BABYLON___IC 23714	38.14 4.19 -3.60	35.02 3.75 -3.32	32.59 3.33 -3.21	28.46 2.91 0.00	28.38 2.86 0.00	28.11 2.66 -0.12	34.64 3.19 -6.30	38.07 4.50 -0.97	39.53 4.89 -0.42	43.57 5.45 -0.56	47.75 5.70 -3.04	69.05 6.01 -22.13	68.93 6.29 -19.55	79.32 6.95 -26.02	120.20 7.71 -62.08	125.21 8.53 -61.63	125.63 8.69 -60.54	116.09 7.63 -57.22	75.83 6.14 -27.06	66.19 5.85 -20.24	61.56 5.86 -15.85	52.53 5.73 -8.38	45.36 4.98 -5.53	39.28 4.25 -4.49
WEST CANADA___HYD 24049	30.59 0.24 0.00	28.15 0.20 0.00	26.20 0.16 0.00	25.67 0.13 0.00	25.65 0.13 0.00	25.43 0.10 0.00	25.30 0.15 0.00	32.83 0.23 0.00	34.46 0.24 0.00	37.82 0.26 0.00	39.33 0.31 0.00	41.27 0.37 0.00	43.48 0.39 0.00	46.76 0.42 0.00	50.86 0.45 0.00	55.55 0.50 0.00	56.91 0.51 0.00	51.70 0.46 0.00	43.01 0.38 0.00	40.46 0.36 0.00	40.21 0.36 0.00	38.77 0.35 0.00	35.09 0.24 0.00	30.76 0.21 0.00
WESTERN_NY_WIND 24143	31.37 1.03 0.00	29.13 1.17 0.00	27.19 1.15 0.00	26.28 0.74 0.00	26.26 0.74 0.00	26.24 0.91 0.00	26.03 0.88 0.00	33.19 0.59 0.00	34.63 0.41 0.00	37.60 0.04 0.00	39.33 0.31 0.00	41.27 0.37 0.00	43.74 0.65 0.00	46.76 0.42 0.00	50.76 0.35 0.00	54.94 -0.11 0.00	56.51 0.11 0.00	51.90 0.67 0.00	43.27 0.64 0.00	40.38 0.28 0.00	40.05 0.20 0.00	38.27 -0.15 0.00	35.71 0.87 0.00	31.22 0.67 0.00
WESTOVER___LESR 323668	31.22 0.88 0.00	28.79 0.84 0.00	26.77 0.73 0.00	26.06 0.51 0.00	26.03 0.51 0.00	25.86 0.53 0.00	25.82 0.68 0.00	33.78 0.85 -0.33	35.14 0.92 0.00	38.94 0.98 -0.40	40.42 1.13 -0.27	42.55 1.23 -0.42	44.96 1.42 -0.44	48.57 1.44 -0.79	53.18 1.66 -1.11	58.23 1.71 -1.48	59.80 1.80 -1.59	54.21 1.79 -1.18	44.59 1.49 -0.47	41.58 1.20 -0.28	41.31 1.20 -0.26	39.48 1.00 -0.06	35.82 0.98 0.00	31.34 0.79 0.00
WETHRSFD_WT_PWR 323626	31.22 0.88 0.00	29.02 1.06 0.00	27.01 0.96 0.00	26.13 0.59 0.00	26.10 0.59 0.00	26.01 0.68 0.00	25.87 0.73 0.00	33.25 0.52 -0.12	34.60 0.38 0.00	37.82 0.11 -0.15	39.39 0.27 -0.10	41.34 0.29 -0.16	43.82 0.56 -0.16	46.96 0.32 -0.29	51.12 0.30 -0.41	55.54 -0.06 -0.54	57.16 0.17 -0.59	52.34 0.67 -0.43	43.44 0.64 -0.17	40.52 0.32 -0.10	40.26 0.32 -0.10	38.41 -0.04 -0.02	35.61 0.77 0.00	31.13 0.58 0.00
YORK___WARBASSE 23770	49.67 3.52 -15.80	31.07 3.10 -0.01	28.76 2.71 -0.01	27.90 2.35 -0.01	27.79 2.27 -0.01	27.41 2.08 0.00	27.61 2.46 0.00	36.35 3.75 0.00	42.77 4.14 -4.41	44.08 4.73 -1.78	43.65 4.60 -0.04	75.33 5.03 -29.40	75.33 5.09 -27.15	75.33 5.65 -23.33	75.33 6.30 -18.62	84.85 7.05 -22.75	84.88 7.11 -21.37	84.87 6.10 -27.54	75.33 4.94 -27.76	75.33 4.85 -30.38	75.33 4.86 -30.62	75.33 4.96 -31.95	54.31 4.22 -15.25	45.46 3.60 -11.31