

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/02/2013

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	35.04	31.14	27.73	26.24	26.78	28.27	34.70	36.96	39.50	45.12	50.50	51.64	53.63	53.88	54.97	59.07	59.29	53.63	50.84	50.04	46.63	46.16	39.94	37.53
24138	3.70	3.19	2.63	2.43	2.52	2.73	3.69	4.31	4.61	5.22	5.51	5.89	5.84	5.42	5.43	5.28	5.40	5.36	5.26	5.25	5.51	5.42	4.66	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.95	-3.28	-1.50	-3.58	-6.75	-8.42	-13.44	-12.65	-7.70	-5.71	-5.04	0.00	0.00	0.00	0.00
74TH STREET_GT_1	35.11	31.19	27.76	26.29	26.81	28.30	34.73	36.96	39.50	45.12	50.50	51.59	53.58	53.84	54.93	59.03	59.25	53.59	50.88	50.12	46.70	46.23	39.97	37.60
24260	3.76	3.24	2.66	2.48	2.55	2.76	3.72	4.31	4.61	5.22	5.51	5.84	5.79	5.38	5.39	5.24	5.36	5.31	5.30	5.33	5.59	5.50	4.69	4.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.95	-3.28	-1.50	-3.58	-6.75	-8.42	-13.44	-12.65	-7.70	-5.71	-5.04	0.00	0.00	0.00	0.00
74TH STREET_GT_2	35.11	31.19	27.76	26.29	26.81	28.30	34.73	36.96	39.50	45.12	50.50	51.59	53.58	53.84	54.93	59.03	59.25	53.59	50.88	50.12	46.70	46.23	39.97	37.60
24261	3.76	3.24	2.66	2.48	2.55	2.76	3.72	4.31	4.61	5.22	5.51	5.84	5.79	5.38	5.39	5.24	5.36	5.31	5.30	5.33	5.59	5.50	4.69	4.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.95	-3.28	-1.50	-3.58	-6.75	-8.42	-13.44	-12.65	-7.70	-5.71	-5.04	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	33.82	30.07	26.86	25.46	25.93	27.43	33.40	34.90	37.40	41.94	44.93	47.35	47.72	45.33	44.76	44.15	45.17	44.27	43.13	42.37	44.69	44.24	38.03	36.10
24011	2.48	2.12	1.76	1.64	1.67	1.89	2.39	2.25	2.51	2.88	2.84	2.92	3.09	2.84	2.67	2.30	2.52	2.84	2.63	2.70	3.58	3.50	2.75	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.38	-0.17	-0.41	-0.78	-0.97	-1.50	-1.41	-0.86	-0.64	0.09	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	34.23	30.49	27.23	25.81	26.27	27.81	33.95	35.62	38.07	42.66	45.88	48.32	48.91	46.65	46.22	45.86	46.85	45.68	44.28	43.23	45.15	44.73	38.49	36.53
23798	2.88	2.54	2.13	2.00	2.01	2.27	2.95	2.97	3.17	3.54	3.59	3.81	4.06	3.76	3.62	3.19	3.42	3.77	3.43	3.34	4.03	3.99	3.21	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.58	-0.26	-0.63	-1.19	-1.48	-2.32	-2.19	-1.33	-0.99	-0.14	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	33.82	30.07	26.86	25.46	25.93	27.43	33.40	34.90	37.40	41.94	44.93	47.35	47.72	45.33	44.76	44.15	45.17	44.27	43.13	42.37	44.69	44.24	38.03	36.10
24028	2.48	2.12	1.76	1.64	1.67	1.89	2.39	2.25	2.51	2.88	2.84	2.92	3.09	2.84	2.67	2.30	2.52	2.84	2.63	2.70	3.58	3.50	2.75	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.38	-0.17	-0.41	-0.78	-0.97	-1.50	-1.41	-0.86	-0.64	0.09	0.00	0.00	0.00	0.00
ADK_NYS___DAM	33.67	29.99	26.81	25.41	25.86	27.30	33.21	35.00	37.40	41.86	45.06	47.57	47.95	45.54	45.11	44.61	45.63	44.59	43.43	42.50	44.36	43.92	37.89	35.90
23527	2.32	2.04	1.71	1.60	1.60	1.76	2.20	2.35	2.51	2.81	2.96	3.14	3.32	3.04	3.00	2.70	2.93	3.12	2.91	2.86	3.25	3.18	2.61	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.38	-0.17	-0.42	-0.79	-0.98	-1.55	-1.46	-0.89	-0.66	0.11	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	32.69	29.15	26.08	24.74	25.21	26.59	32.03	33.82	36.11	40.35	43.21	45.89	45.98	43.30	42.77	41.76	42.81	42.28	41.42	40.66	42.84	42.41	36.55	34.53
24190	1.35	1.20	0.98	0.93	0.95	1.05	1.02	1.17	1.22	1.40	1.50	1.64	1.77	1.58	1.65	1.41	1.57	1.70	1.55	1.51	1.73	1.67	1.27	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	0.00	0.00	0.00	0.00
ALBANY___1	32.69	29.15	26.08	24.74	25.21	26.59	32.03	33.82	36.11	40.35	43.21	45.89	45.98	43.30	42.77	41.76	42.81	42.28	41.42	40.66	42.84	42.41	36.55	34.53
23571	1.35	1.20	0.98	0.93	0.95	1.05	1.02	1.17	1.22	1.40	1.50	1.64	1.77	1.58	1.65	1.41	1.57	1.70	1.55	1.51	1.73	1.67	1.27	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	0.00	0.00	0.00	0.00
ALBANY___2	32.69	29.15	26.08	24.74	25.21	26.59	32.03	33.82	36.11	40.35	43.21	45.89	45.98	43.30	42.77	41.76	42.81	42.28	41.42	40.66	42.84	42.41	36.55	34.53
23572	1.35	1.20	0.98	0.93	0.95	1.05	1.02	1.17	1.22	1.40	1.50	1.64	1.77	1.58	1.65	1.41	1.57	1.70	1.55	1.51	1.73	1.67	1.27	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	0.00	0.00	0.00	0.00
ALBANY___3	32.69	29.15	26.08	24.74	25.21	26.59	32.03	33.82	36.11	40.35	43.21	45.89	45.98	43.30	42.77	41.76	42.81	42.28	41.42	40.66	42.84	42.41	36.55	34.53
23573	1.35	1.20	0.98	0.93	0.95	1.05	1.02	1.17	1.22	1.40	1.50	1.64	1.77	1.58	1.65	1.41	1.57	1.70	1.55	1.51	1.73	1.67	1.27	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	0.00	0.00	0.00	0.00
ALBANY___4	32.69	29.15	26.08	24.74	25.21	26.59	32.03	33.82	36.11	40.35	43.21	45.89	45.98	43.30	42.77	41.76	42.81	42.28	41.42	40.66	42.84	42.41	36.55	34.53
23574	1.35	1.20	0.98	0.93	0.95	1.05	1.02	1.17	1.22	1.40	1.50	1.64	1.77	1.58	1.65	1.41	1.57	1.70	1.55	1.51	1.73	1.67	1.27	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	33.10 1.75 0.00	29.46 1.51 0.00	26.35 1.25 0.00	25.03 1.21 0.00	25.47 1.21 0.00	26.89 1.35 0.00	32.50 1.49 0.00	34.25 1.60 0.00	36.64 1.74 0.00	40.93 1.99 0.00	43.88 2.17 0.00	46.60 2.34 0.00	46.69 2.47 0.00	43.96 2.25 0.00	43.38 2.26 0.00	42.37 2.02 0.00	43.47 2.23 0.00	42.89 2.31 0.00	41.98 2.11 0.00	41.28 2.07 0.54	43.46 2.34 0.00	43.02 2.28 0.00	37.08 1.80 0.00	35.07 1.76 0.00
ALCOA_RYNLDS___DRP 24188	29.25 -2.10 0.00	26.24 -1.71 0.00	24.00 -1.10 0.00	22.79 -1.02 0.00	23.15 -1.12 0.00	24.29 -1.25 0.00	29.02 -1.99 0.00	30.66 -1.99 0.00	32.90 -1.99 0.00	36.96 -1.98 0.00	39.50 -2.21 0.00	41.55 -2.70 0.00	41.43 -2.78 0.00	39.21 -2.50 0.00	38.41 -2.72 0.00	37.69 -2.66 0.00	38.52 -2.72 0.00	37.94 -2.64 0.00	37.28 -2.59 0.00	37.37 -2.38 0.00	38.48 -2.63 0.00	38.21 -2.53 0.00	32.92 -2.36 0.00	31.10 -2.20 0.00
ALLEGHENY___COGEN 23514	32.51 1.16 0.00	28.96 1.00 0.00	26.15 1.05 0.00	24.79 0.98 0.00	25.33 1.07 0.00	26.71 1.18 0.00	32.31 1.30 0.00	33.27 0.62 0.00	35.63 0.73 0.00	39.26 0.31 0.00	42.22 0.50 0.00	45.14 0.88 0.00	44.92 0.71 0.00	42.54 0.83 0.00	41.99 0.86 0.00	41.32 0.97 0.00	42.02 0.78 0.00	41.19 0.61 0.00	40.62 0.76 0.00	40.65 0.48 -0.41	41.40 0.29 0.00	40.94 0.20 0.00	36.30 1.02 0.00	34.47 1.16 0.00
ALTONA_WT_PWR 323606	29.87 -1.47 0.00	26.72 -1.23 0.00	24.22 -0.88 0.00	23.03 -0.79 0.00	23.39 -0.87 0.00	24.57 -0.97 0.00	29.71 -1.30 0.00	31.38 -1.27 0.00	33.67 -1.22 0.00	37.82 -1.13 0.00	40.42 -1.29 0.00	42.53 -1.73 0.00	42.40 -1.81 0.00	40.08 -1.63 0.00	39.31 -1.81 0.00	38.58 -1.77 0.00	39.39 -1.86 0.00	38.79 -1.78 0.00	38.11 -1.75 0.00	38.20 -1.55 0.00	39.35 -1.77 0.00	39.07 -1.67 0.00	33.66 -1.62 0.00	31.80 -1.50 0.00
AMERICAN_REF_FUEL 24010	30.31 -1.03 0.00	27.14 -0.81 0.00	24.67 -0.43 0.00	23.41 -0.40 0.00	23.90 -0.36 0.00	25.08 -0.46 0.00	29.92 -1.09 0.00	29.84 -2.81 0.00	31.79 -3.11 0.00	34.55 -4.40 0.00	36.79 -4.92 0.00	39.21 -5.05 0.00	38.91 -5.31 0.00	37.00 -4.71 0.00	36.80 -4.32 0.00	36.44 -3.91 0.00	36.87 -4.37 0.00	36.27 -4.30 0.00	35.84 -4.02 0.00	35.64 -4.49 -0.37	36.18 -4.93 0.00	35.77 -4.97 0.00	33.20 -2.08 0.00	31.97 -1.33 0.00
ARTHUR_KILL_GT_1 23520	35.02 3.67 -0.01	31.11 3.16 -0.01	27.74 2.63 -0.01	26.25 2.43 -0.01	26.79 2.52 0.00	28.22 2.68 0.00	34.54 3.53 0.00	36.86 4.21 0.01	39.39 4.50 0.00	44.92 5.03 -0.94	50.24 5.26 -3.27	51.41 5.67 -1.49	53.58 5.79 -3.57	53.79 5.34 -6.74	54.87 5.34 -8.41	55.53 5.17 -10.01	55.62 5.32 -9.06	53.58 5.31 -7.69	50.87 5.30 -5.70	50.72 5.29 -5.68	51.19 5.59 -4.49	51.19 5.50 -4.96	51.19 4.58 -11.33	50.67 4.26 -13.10
ARTHUR_KILL_2 23512	35.02 3.67 -0.01	31.11 3.16 -0.01	27.74 2.63 -0.01	26.25 2.43 -0.01	26.79 2.52 0.00	28.22 2.68 0.00	34.54 3.53 0.00	36.86 4.21 0.01	39.39 4.50 0.00	44.92 5.03 -0.94	50.24 5.26 -3.27	51.41 5.67 -1.49	53.58 5.79 -3.57	53.79 5.34 -6.74	54.87 5.34 -8.41	55.53 5.17 -10.01	55.62 5.32 -9.06	53.58 5.31 -7.69	50.87 5.30 -5.70	50.72 5.29 -5.68	51.19 5.59 -4.49	51.19 5.50 -4.96	51.19 4.58 -11.33	50.67 4.26 -13.10
ARTHUR_KILL_3 23513	35.01 3.67 0.00	31.08 3.13 0.00	27.66 2.56 0.00	26.22 2.40 0.00	26.74 2.48 0.00	28.19 2.66 0.00	34.60 3.60 0.00	36.86 4.21 0.00	39.43 4.53 -0.01	45.00 5.10 -0.95	50.38 5.38 -3.28	51.50 5.75 -1.50	53.45 5.66 -3.58	53.63 5.17 -6.75	54.68 5.14 -8.42	55.38 5.00 -10.02	55.46 5.15 -9.07	53.39 5.11 -7.70	50.76 5.18 -5.71	50.61 5.17 -5.69	50.99 5.38 -4.49	51.04 5.34 -4.96	51.17 4.55 -11.34	50.56 4.16 -13.10
ASHOKAN____ 23654	34.36 3.01 0.00	30.66 2.71 0.00	27.33 2.23 0.00	25.81 2.00 0.00	26.25 1.99 0.00	27.68 2.15 0.00	33.89 2.88 0.00	36.08 3.43 0.00	38.59 3.70 0.00	43.79 4.40 -0.44	48.07 4.84 -1.52	50.43 5.49 -0.70	51.54 5.66 -1.66	50.14 5.30 -3.14	50.34 5.31 -3.91	51.74 5.13 -6.26	52.49 5.36 -5.89	49.44 5.27 -3.59	47.43 4.90 -2.66	47.56 4.73 -3.08	46.25 5.14 0.00	45.95 5.22 0.00	39.55 4.27 0.00	37.03 3.73 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.91 2.64 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.83 4.18 0.00	39.36 4.47 0.00	45.00 5.10 -0.96	50.38 5.38 -3.28	51.55 5.80 -1.50	53.72 5.93 -3.59	53.97 5.51 -6.75	55.09 5.55 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.76 5.48 -7.71	50.77 5.18 -5.72	50.00 5.21 -5.04	46.55 5.43 -0.01	46.04 5.29 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	35.05 3.70 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.91 2.64 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.83 4.18 0.00	39.36 4.47 0.00	45.00 5.10 -0.96	50.38 5.38 -3.28	51.55 5.80 -1.50	53.72 5.93 -3.59	53.97 5.51 -6.75	55.09 5.55 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.76 5.48 -7.71	50.77 5.18 -5.72	50.00 5.21 -5.04	46.55 5.43 -0.01	46.04 5.29 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_GT2_1 24094	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_GT2_2 24095	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_GT2_3 24096	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_GT2_4 24097	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_GT3_1 24098	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01

ASTORIA_GT3_2 24099	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_GT3_3 24100	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_GT3_4 24101	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_GT4_1 24102	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_GT4_2 24103	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_GT4_3 24104	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_GT4_4 24105	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_GT_1 23523	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_GT_10 24110	35.18 3.82 -0.01	31.25 3.30 -0.01	27.82 2.71 -0.01	26.34 2.52 -0.01	26.89 2.62 -0.01	28.35 2.81 0.00	34.79 3.78 0.00	37.03 4.38 -0.01	47.45 4.64 -7.92	47.46 5.26 -3.25	50.46 5.46 -3.28	51.55 5.80 -1.50	53.63 5.84 -3.59	53.88 5.42 -6.75	54.97 5.43 -8.42	59.04 5.24 -13.44	59.29 5.40 -12.65	53.64 5.36 -7.71	50.93 5.34 -5.72	50.16 5.36 -5.04	47.77 5.63 -1.02	47.77 5.58 -1.45	46.74 4.73 -6.74	37.64 4.33 -0.01
ASTORIA_GT_11 24225	35.18 3.82 -0.01	31.25 3.30 -0.01	27.82 2.71 -0.01	26.34 2.52 -0.01	26.89 2.62 -0.01	28.35 2.81 0.00	34.79 3.78 0.00	37.03 4.38 -0.01	47.45 4.64 -7.92	47.46 5.26 -3.25	50.46 5.46 -3.28	51.55 5.80 -1.50	53.63 5.84 -3.59	53.88 5.42 -6.75	54.97 5.43 -8.42	59.04 5.24 -13.44	59.29 5.40 -12.65	53.64 5.36 -7.71	50.93 5.34 -5.72	50.16 5.36 -5.04	47.77 5.63 -1.02	47.77 5.58 -1.45	46.74 4.73 -6.74	37.64 4.33 -0.01
ASTORIA_GT_12 24226	35.18 3.82 -0.01	31.25 3.30 -0.01	27.82 2.71 -0.01	26.34 2.52 -0.01	26.89 2.62 -0.01	28.35 2.81 0.00	34.79 3.78 0.00	37.03 4.38 -0.01	47.45 4.64 -7.92	47.46 5.26 -3.25	50.46 5.46 -3.28	51.55 5.80 -1.50	53.63 5.84 -3.59	53.88 5.42 -6.75	54.97 5.43 -8.42	59.04 5.24 -13.44	59.29 5.40 -12.65	53.64 5.36 -7.71	50.93 5.34 -5.72	50.16 5.36 -5.04	47.77 5.63 -1.02	47.77 5.58 -1.45	46.74 4.73 -6.74	37.64 4.33 -0.01
ASTORIA_GT_13 24227	35.18 3.82 -0.01	31.25 3.30 -0.01	27.82 2.71 -0.01	26.34 2.52 -0.01	26.89 2.62 -0.01	28.35 2.81 0.00	34.79 3.78 0.00	37.03 4.38 -0.01	47.45 4.64 -7.92	47.46 5.26 -3.25	50.46 5.46 -3.28	51.55 5.80 -1.50	53.63 5.84 -3.59	53.88 5.42 -6.75	54.97 5.43 -8.42	59.04 5.24 -13.44	59.29 5.40 -12.65	53.64 5.36 -7.71	50.93 5.34 -5.72	50.16 5.36 -5.04	47.77 5.63 -1.02	47.77 5.58 -1.45	46.74 4.73 -6.74	37.64 4.33 -0.01
ASTORIA_GT_5 24106	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_GT_7 24107	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA_GT_8 24108	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA___2 24149	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01

ASTORIA___3 23516	35.18 3.82 -0.01	31.25 3.30 -0.01	27.82 2.71 -0.01	26.34 2.52 -0.01	26.89 2.62 -0.01	28.35 2.81 0.00	34.79 3.78 0.00	37.03 4.38 -0.01	47.45 4.64 -7.92	47.46 5.26 -3.25	50.46 5.46 -3.28	51.55 5.80 -1.50	53.63 5.84 -3.59	53.88 5.42 -6.75	54.97 5.43 -8.42	59.04 5.24 -13.44	59.29 5.40 -12.65	53.64 5.36 -7.71	50.93 5.34 -5.72	50.16 5.36 -5.04	47.77 5.63 -1.02	47.77 5.58 -1.45	46.74 4.73 -6.74	37.64 4.33 -0.01
ASTORIA___4 23517	35.08 3.73 -0.01	31.20 3.24 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.41 5.42 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.14 5.59 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.80 5.52 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.08 5.34 -0.01	39.77 4.48 -0.01	37.47 4.16 -0.01
ASTORIA___5 23518	35.18 3.82 -0.01	31.25 3.30 -0.01	27.82 2.71 -0.01	26.34 2.52 -0.01	26.89 2.62 -0.01	28.35 2.81 0.00	34.79 3.78 0.00	37.03 4.38 -0.01	47.45 4.64 -7.92	47.46 5.26 -3.25	50.46 5.46 -3.28	51.55 5.80 -1.50	53.63 5.84 -3.59	53.88 5.42 -6.75	54.97 5.43 -8.42	59.04 5.24 -13.44	59.29 5.40 -12.65	53.64 5.36 -7.71	50.93 5.34 -5.72	50.16 5.36 -5.04	47.77 5.63 -1.02	47.77 5.58 -1.45	46.74 4.73 -6.74	37.64 4.33 -0.01
AST_ENERGY_2_CC3 323677	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.78 2.52 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.93 4.28 0.00	39.43 4.53 -0.01	45.00 5.10 -0.95	50.38 5.38 -3.28	51.50 5.75 -1.50	53.50 5.71 -3.58	53.71 5.26 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.13 5.24 -12.65	53.47 5.20 -7.70	50.76 5.18 -5.71	49.96 5.17 -5.04	46.54 5.43 0.00	46.11 5.38 0.00	39.90 4.62 0.00	37.53 4.23 0.00
AST_ENERGY_2_CC4 323678	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.78 2.52 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.93 4.28 0.00	39.43 4.53 -0.01	45.00 5.10 -0.95	50.38 5.38 -3.28	51.50 5.75 -1.50	53.50 5.71 -3.58	53.71 5.26 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.13 5.24 -12.65	53.47 5.20 -7.70	50.76 5.18 -5.71	49.96 5.17 -5.04	46.54 5.43 0.00	46.11 5.38 0.00	39.90 4.62 0.00	37.53 4.23 0.00
ATHENS_STG_1 23668	33.41 2.07 0.00	29.74 1.79 0.00	26.58 1.48 0.00	25.19 1.38 0.00	25.67 1.41 0.00	27.07 1.53 0.00	33.02 2.01 0.00	34.97 2.32 0.00	37.27 2.37 0.00	41.22 2.69 0.41	43.18 2.88 1.41	46.71 3.10 0.64	45.81 3.14 1.54	41.73 2.92 2.90	40.42 2.92 3.62	37.37 2.78 5.76	38.71 2.89 5.42	40.20 2.92 3.30	40.21 2.79 2.45	48.10 2.78 -5.57	44.08 2.96 0.00	43.63 2.89 0.00	37.71 2.43 0.00	35.57 2.27 0.00
ATHENS_STG_2 23670	33.41 2.07 0.00	29.74 1.79 0.00	26.58 1.48 0.00	25.19 1.38 0.00	25.67 1.41 0.00	27.07 1.53 0.00	33.02 2.01 0.00	34.97 2.32 0.00	37.27 2.37 0.00	41.22 2.69 0.41	43.18 2.88 1.41	46.71 3.10 0.64	45.81 3.14 1.54	41.73 2.92 2.90	40.42 2.92 3.62	37.37 2.78 5.76	38.71 2.89 5.42	40.20 2.92 3.30	40.21 2.79 2.45	48.10 2.78 -5.57	44.08 2.96 0.00	43.63 2.89 0.00	37.71 2.43 0.00	35.57 2.27 0.00
ATHENS_STG_3 23677	33.41 2.07 0.00	29.74 1.79 0.00	26.58 1.48 0.00	25.19 1.38 0.00	25.67 1.41 0.00	27.07 1.53 0.00	33.02 2.01 0.00	34.97 2.32 0.00	37.27 2.37 0.00	41.22 2.69 0.41	43.18 2.88 1.41	46.71 3.10 0.64	45.81 3.14 1.54	41.73 2.92 2.90	40.42 2.92 3.62	37.37 2.78 5.76	38.71 2.89 5.42	40.20 2.92 3.30	40.21 2.79 2.45	48.10 2.78 -5.57	44.08 2.96 0.00	43.63 2.89 0.00	37.71 2.43 0.00	35.57 2.27 0.00
BABYLON_RES_REC 323704	44.62 4.36 -8.91	41.03 3.75 -9.34	34.49 3.16 -6.23	30.85 2.95 -4.09	30.45 3.03 -3.15	33.07 3.27 -4.26	40.03 4.00 -5.02	41.20 4.54 -4.01	44.57 4.92 -4.76	49.33 5.45 -4.93	64.19 5.55 -16.93	73.73 5.97 -23.50	78.50 6.01 -28.27	88.74 5.59 -41.44	98.20 5.59 -51.48	103.01 5.45 -57.21	107.69 5.48 -60.88	97.99 5.93 -51.94	79.72 5.30 -34.55	64.14 5.29 -19.10	65.84 5.55 -19.18	62.91 5.46 -16.72	47.95 4.80 -7.88	43.70 4.49 -5.90
BARRETT_IC_1 23704	103.60 3.95 -68.30	60.59 3.41 -29.23	67.18 2.89 -39.20	52.22 2.69 -25.72	52.47 2.76 -25.44	50.83 2.99 -22.31	43.55 3.91 -8.64	45.47 4.44 -8.38	82.34 4.74 -42.70	79.58 5.30 -35.34	64.24 5.59 -16.93	73.74 5.97 -23.51	78.42 5.93 -28.28	88.66 5.51 -41.45	98.13 5.51 -51.49	102.94 5.37 -57.22	107.64 5.44 -60.95	97.96 5.44 -51.94	79.81 5.38 -34.56	64.30 5.36 -19.18	65.93 5.63 -19.18	63.09 5.54 -16.81	94.23 4.62 -54.33	74.84 4.40 -37.14
BARRETT_IC_10 23701	60.59 3.95 -25.29	60.59 3.41 -29.23	67.18 2.89 -39.20	52.22 2.69 -25.72	52.47 2.76 -25.44	50.83 2.99 -22.31	43.55 3.91 -8.64	45.47 4.44 -8.38	54.86 4.74 -15.22	57.56 5.30 -13.32	64.24 5.59 -16.93	73.74 5.97 -23.51	78.42 5.93 -28.28	88.66 5.51 -41.45	98.13 5.51 -51.49	102.94 5.37 -57.22	107.59 5.44 -60.90	97.96 5.44 -51.94	79.81 5.38 -34.56	64.24 5.36 -19.12	65.93 5.63 -19.18	63.02 5.54 -16.74	60.59 4.62 -20.69	74.84 4.40 -37.14
BARRETT_IC_11 23702	60.59 3.95 -25.29	60.59 3.41 -29.23	67.18 2.89 -39.20	52.22 2.69 -25.72	52.47 2.76 -25.44	50.83 2.99 -22.31	43.55 3.91 -8.64	45.47 4.44 -8.38	54.86 4.74 -15.22	57.56 5.30 -13.32	64.24 5.59 -16.93	73.74 5.97 -23.51	78.42 5.93 -28.28	88.66 5.51 -41.45	98.13 5.51 -51.49	102.94 5.37 -57.22	107.59 5.44 -60.90	97.96 5.44 -51.94	79.81 5.38 -34.56	64.24 5.36 -19.12	65.93 5.63 -19.18	63.02 5.54 -16.74	60.59 4.62 -20.69	74.84 4.40 -37.14
BARRETT_IC_12 23703	60.59 3.95 -25.29	60.59 3.41 -29.23	67.18 2.89 -39.20	52.22 2.69 -25.72	52.47 2.76 -25.44	50.83 2.99 -22.31	43.55 3.91 -8.64	45.47 4.44 -8.38	54.86 4.74 -15.22	57.56 5.30 -13.32	64.24 5.59 -16.93	73.74 5.97 -23.51	78.42 5.93 -28.28	88.66 5.51 -41.45	98.13 5.51 -51.49	102.94 5.37 -57.22	107.59 5.44 -60.90	97.96 5.44 -51.94	79.81 5.38 -34.56	64.24 5.36 -19.12	65.93 5.63 -19.18	63.02 5.54 -16.74	60.59 4.62 -20.69	74.84 4.40 -37.14
BARRETT_IC_2 23705	103.60 3.95 -68.30	60.59 3.41 -29.23	67.18 2.89 -39.20	52.22 2.69 -25.72	52.47 2.76 -25.44	50.83 2.99 -22.31	43.55 3.91 -8.64	45.47 4.44 -8.38	82.34 4.74 -42.70	79.58 5.30 -35.34	64.24 5.59 -16.93	73.74 5.97 -23.51	78.42 5.93 -28.28	88.66 5.51 -41.45	98.13 5.51 -51.49	102.94 5.37 -57.22	107.64 5.44 -60.95	97.96 5.44 -51.94	79.81 5.38 -34.56	64.30 5.36 -19.18	65.93 5.63 -19.18	63.09 5.54 -16.81	94.23 4.62 -54.33	74.84 4.40 -37.14
BARRETT_IC_3 23706	103.60 3.95 -68.30	60.59 3.41 -29.23	67.18 2.89 -39.20	52.22 2.69 -25.72	52.47 2.76 -25.44	50.83 2.99 -22.31	43.55 3.91 -8.64	45.47 4.44 -8.38	82.34 4.74 -42.70	79.58 5.30 -35.34	64.24 5.59 -16.93	73.74 5.97 -23.51	78.42 5.93 -28.28	88.66 5.51 -41.45	98.13 5.51 -51.49	102.94 5.37 -57.22	107.64 5.44 -60.95	97.96 5.44 -51.94	79.81 5.38 -34.56	64.30 5.36 -19.18	65.93 5.63 -19.18	63.09 5.54 -16.81	94.23 4.62 -54.33	74.84 4.40 -37.14
BARRETT_IC_4 23707	103.60 3.95 -68.30	60.59 3.41 -29.23	67.18 2.89 -39.20	52.22 2.69 -25.72	52.47 2.76 -25.44	50.83 2.99 -22.31	43.55 3.91 -8.64	45.47 4.44 -8.38	82.34 4.74 -42.70	79.58 5.30 -35.34	64.24 5.59 -16.93	73.74 5.97 -23.51	78.42 5.93 -28.28	88.66 5.51 -41.45	98.13 5.51 -51.49	102.94 5.37 -57.22	107.64 5.44 -60.95	97.96 5.44 -51.94	79.81 5.38 -34.56	64.30 5.36 -19.18	65.93 5.63 -19.18	63.09 5.54 -16.81	94.23 4.62 -54.33	74.84 4.40 -37.14

BARRETT_IC_5 23708	103.60 3.95 -68.30	60.59 3.41 -29.23	67.18 2.89 -39.20	52.22 2.69 -25.72	52.47 2.76 -25.44	50.83 2.99 -22.31	43.55 3.91 -8.64	45.47 4.44 -8.38	82.34 4.74 -42.70	79.58 5.30 -35.34	64.24 5.59 -16.93	73.74 5.97 -23.51	78.42 5.93 -28.28	88.66 5.51 -41.45	98.13 5.51 -51.49	102.94 5.37 -57.22	107.64 5.44 -60.95	97.96 5.44 -51.94	79.81 5.38 -34.56	64.30 5.36 -19.18	65.93 5.63 -19.18	63.09 5.54 -16.81	94.23 4.62 -54.33	74.84 4.40 -37.14
BARRETT_IC_6 23709	103.60 3.95 -68.30	60.59 3.41 -29.23	67.18 2.89 -39.20	52.22 2.69 -25.72	52.47 2.76 -25.44	50.83 2.99 -22.31	43.55 3.91 -8.64	45.47 4.44 -8.38	82.34 4.74 -42.70	79.58 5.30 -35.34	64.24 5.59 -16.93	73.74 5.97 -23.51	78.42 5.93 -28.28	88.66 5.51 -41.45	98.13 5.51 -51.49	102.94 5.37 -57.22	107.64 5.44 -60.95	97.96 5.44 -51.94	79.81 5.38 -34.56	64.30 5.36 -19.18	65.93 5.63 -19.18	63.09 5.54 -16.81	94.23 4.62 -54.33	74.84 4.40 -37.14
BARRETT_IC_7 23710	103.60 3.95 -68.30	60.59 3.41 -29.23	67.18 2.89 -39.20	52.22 2.69 -25.72	52.47 2.76 -25.44	50.83 2.99 -22.31	43.55 3.91 -8.64	45.47 4.44 -8.38	82.34 4.74 -42.70	79.58 5.30 -35.34	64.24 5.59 -16.93	73.74 5.97 -23.51	78.42 5.93 -28.28	88.66 5.51 -41.45	98.13 5.51 -51.49	102.94 5.37 -57.22	107.64 5.44 -60.95	97.96 5.44 -51.94	79.81 5.38 -34.56	64.30 5.36 -19.18	65.93 5.63 -19.18	63.09 5.54 -16.81	94.23 4.62 -54.33	74.84 4.40 -37.14
BARRETT_IC_8 23711	103.60 3.95 -68.30	60.59 3.41 -29.23	67.18 2.89 -39.20	52.22 2.69 -25.72	52.47 2.76 -25.44	50.83 2.99 -22.31	43.55 3.91 -8.64	45.47 4.44 -8.38	82.34 4.74 -42.70	79.58 5.30 -35.34	64.24 5.59 -16.93	73.74 5.97 -23.51	78.42 5.93 -28.28	88.66 5.51 -41.45	98.13 5.51 -51.49	102.94 5.37 -57.22	107.64 5.44 -60.95	97.96 5.44 -51.94	79.81 5.38 -34.56	64.30 5.36 -19.18	65.93 5.63 -19.18	63.09 5.54 -16.81	94.23 4.62 -54.33	74.84 4.40 -37.14
BARRETT_IC_9 23700	60.59 3.95 -25.29	60.59 3.41 -29.23	67.18 2.89 -39.20	52.22 2.69 -25.72	52.47 2.76 -25.44	50.83 2.99 -22.31	43.55 3.91 -8.64	45.47 4.44 -8.38	54.86 4.74 -15.22	57.56 5.30 -13.32	64.24 5.59 -16.93	73.74 5.97 -23.51	78.42 5.93 -28.28	88.66 5.51 -41.45	98.13 5.51 -51.49	102.94 5.37 -57.22	107.59 5.44 -60.90	97.96 5.44 -51.94	79.81 5.38 -34.56	64.24 5.36 -19.12	65.93 5.63 -19.18	63.02 5.54 -16.74	60.59 4.62 -20.69	74.84 4.40 -37.14
BARRETT___1 23545	103.60 3.95 -68.30	60.59 3.41 -29.23	67.18 2.89 -39.20	52.22 2.69 -25.72	52.47 2.76 -25.44	50.83 2.99 -22.31	43.55 3.91 -8.64	45.47 4.44 -8.38	82.34 4.74 -42.70	79.58 5.30 -35.34	64.24 5.59 -16.93	73.74 5.97 -23.51	78.42 5.93 -28.28	88.66 5.51 -41.45	98.13 5.51 -51.49	102.94 5.37 -57.22	107.64 5.44 -60.95	97.96 5.44 -51.94	79.81 5.38 -34.56	64.30 5.36 -19.18	65.93 5.63 -19.18	63.09 5.54 -16.81	94.23 4.62 -54.33	74.84 4.40 -37.14
BARRETT___2 23546	60.59 3.95 -25.29	60.59 3.41 -29.23	67.18 2.89 -39.20	52.22 2.69 -25.72	52.47 2.76 -25.44	50.83 2.99 -22.31	43.55 3.91 -8.64	45.47 4.44 -8.38	54.86 4.74 -15.22	57.56 5.30 -13.32	64.24 5.59 -16.93	73.74 5.97 -23.51	78.42 5.93 -28.28	88.66 5.51 -41.45	98.13 5.51 -51.49	102.94 5.37 -57.22	107.59 5.44 -60.90	97.96 5.44 -51.94	79.81 5.38 -34.56	64.24 5.36 -19.12	65.93 5.63 -19.18	63.02 5.54 -16.74	60.59 4.62 -20.69	74.84 4.40 -37.14
BAYONEEC___CTG1 323682	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.78 2.52 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.93 4.28 0.00	39.47 4.57 -0.01	45.04 5.14 -0.95	50.41 5.42 -3.28	51.55 5.80 -1.50	53.54 5.75 -3.58	53.76 5.30 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.17 5.28 -12.65	53.51 5.24 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.16 5.42 0.00	39.90 4.62 0.00	37.53 4.23 0.00
BAYONEEC___CTG2 323683	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.78 2.52 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.93 4.28 0.00	39.47 4.57 -0.01	45.04 5.14 -0.95	50.41 5.42 -3.28	51.55 5.80 -1.50	53.54 5.75 -3.58	53.76 5.30 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.17 5.28 -12.65	53.51 5.24 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.16 5.42 0.00	39.90 4.62 0.00	37.53 4.23 0.00
BAYONEEC___CTG3 323684	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.78 2.52 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.93 4.28 0.00	39.47 4.57 -0.01	45.04 5.14 -0.95	50.41 5.42 -3.28	51.55 5.80 -1.50	53.54 5.75 -3.58	53.76 5.30 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.17 5.28 -12.65	53.51 5.24 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.16 5.42 0.00	39.90 4.62 0.00	37.53 4.23 0.00
BAYONEEC___CTG4 323685	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.78 2.52 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.93 4.28 0.00	39.47 4.57 -0.01	45.04 5.14 -0.95	50.41 5.42 -3.28	51.55 5.80 -1.50	53.54 5.75 -3.58	53.76 5.30 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.17 5.28 -12.65	53.51 5.24 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.16 5.42 0.00	39.90 4.62 0.00	37.53 4.23 0.00
BAYONEEC___CTG5 323686	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.78 2.52 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.93 4.28 0.00	39.47 4.57 -0.01	45.04 5.14 -0.95	50.41 5.42 -3.28	51.55 5.80 -1.50	53.54 5.75 -3.58	53.76 5.30 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.17 5.28 -12.65	53.51 5.24 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.16 5.42 0.00	39.90 4.62 0.00	37.53 4.23 0.00
BAYONEEC___CTG6 323687	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.78 2.52 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.93 4.28 0.00	39.47 4.57 -0.01	45.04 5.14 -0.95	50.41 5.42 -3.28	51.55 5.80 -1.50	53.54 5.75 -3.58	53.76 5.30 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.17 5.28 -12.65	53.51 5.24 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.16 5.42 0.00	39.90 4.62 0.00	37.53 4.23 0.00
BAYONEEC___CTG7 323688	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.78 2.52 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.93 4.28 0.00	39.47 4.57 -0.01	45.04 5.14 -0.95	50.41 5.42 -3.28	51.55 5.80 -1.50	53.54 5.75 -3.58	53.76 5.30 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.17 5.28 -12.65	53.51 5.24 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.16 5.42 0.00	39.90 4.62 0.00	37.53 4.23 0.00
BAYONEEC___CTG8 323689	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.78 2.52 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.93 4.28 0.00	39.47 4.57 -0.01	45.04 5.14 -0.95	50.41 5.42 -3.28	51.55 5.80 -1.50	53.54 5.75 -3.58	53.76 5.30 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.17 5.28 -12.65	53.51 5.24 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.16 5.42 0.00	39.90 4.62 0.00	37.53 4.23 0.00
BEACON___LESR 323632	33.23 1.88 0.00	29.57 1.62 0.00	26.45 1.35 0.00	25.08 1.26 0.00	25.55 1.28 0.00	26.99 1.45 0.00	32.68 1.67 0.00	34.45 1.79 0.00	36.81 1.92 0.00	41.21 2.22 -0.04	44.24 2.38 -0.15	46.84 2.52 -0.07	47.07 2.70 -0.16	44.47 2.46 -0.30	43.97 2.47 -0.38	43.22 2.26 -0.61	44.25 2.43 -0.58	43.49 2.56 -0.35	42.48 2.35 -0.26	41.60 2.30 0.46	43.71 2.59 0.00	43.26 2.53 0.00	37.29 2.01 0.00	35.27 1.96 0.00

BEAVER RIVER___HYD 24048	31.00 -0.34 0.00	27.62 -0.33 0.00	24.90 -0.20 0.00	23.60 -0.21 0.00	24.04 -0.22 0.00	25.36 -0.18 0.00	30.70 -0.31 0.00	32.42 -0.23 0.00	34.79 -0.10 0.00	38.99 0.04 0.00	41.76 0.04 0.00	44.39 0.13 0.00	44.21 0.00 0.00	41.71 0.00 0.00	41.04 -0.08 0.00	40.27 -0.08 0.00	41.12 -0.12 0.00	40.50 -0.08 0.00	39.75 -0.12 0.00	40.68 -0.08 -1.01	40.99 -0.12 0.00	41.97 0.08 -1.15	35.14 -0.14 0.00	33.00 -0.30 0.00
BEEBEE_GT_13 23619	31.44 0.09 0.00	28.06 0.11 0.00	25.30 0.20 0.00	24.00 0.19 0.00	24.50 0.24 0.00	25.82 0.28 0.00	31.13 0.12 0.00	32.03 -0.62 0.00	34.19 -0.70 0.00	37.74 -1.21 0.00	40.50 -1.21 0.00	43.24 -1.02 0.00	43.11 -1.10 0.00	40.83 -0.88 0.00	40.34 -0.78 0.00	39.67 -0.69 0.00	40.34 -0.91 0.00	39.52 -1.06 0.00	38.95 -0.92 0.00	38.85 -1.19 -0.29	39.76 -1.36 0.00	39.31 -1.43 0.00	34.89 -0.39 0.00	33.17 -0.13 0.00
BETHLEHEM___GRP 23843	32.69 1.35 0.00	29.15 1.20 0.00	26.08 0.98 0.00	24.74 0.93 0.00	25.21 0.95 0.00	26.59 1.05 0.00	32.03 1.02 0.00	33.82 1.17 0.00	36.11 1.22 0.00	40.35 1.40 0.00	43.21 1.50 0.00	45.89 1.64 0.00	45.98 1.77 0.00	43.30 1.58 0.00	42.77 1.65 0.00	41.76 1.41 0.00	42.81 1.57 0.00	42.28 1.70 0.00	41.42 1.55 0.00	40.66 1.51 0.61	42.84 1.73 0.00	42.41 1.67 0.00	36.55 1.27 0.00	34.53 1.23 0.00
BETHLEHEM___GS1 323560	32.69 1.35 0.00	29.15 1.20 0.00	26.08 0.98 0.00	24.74 0.93 0.00	25.21 0.95 0.00	26.59 1.05 0.00	32.03 1.02 0.00	33.82 1.17 0.00	36.11 1.22 0.00	40.35 1.40 0.00	43.21 1.50 0.00	45.89 1.64 0.00	45.98 1.77 0.00	43.30 1.58 0.00	42.77 1.65 0.00	41.76 1.41 0.00	42.81 1.57 0.00	42.28 1.70 0.00	41.42 1.55 0.00	40.66 1.51 0.61	42.84 1.73 0.00	42.41 1.67 0.00	36.55 1.27 0.00	34.53 1.23 0.00
BETHLEHEM___GS2 323561	32.69 1.35 0.00	29.15 1.20 0.00	26.08 0.98 0.00	24.74 0.93 0.00	25.21 0.95 0.00	26.59 1.05 0.00	32.03 1.02 0.00	33.82 1.17 0.00	36.11 1.22 0.00	40.35 1.40 0.00	43.21 1.50 0.00	45.89 1.64 0.00	45.98 1.77 0.00	43.30 1.58 0.00	42.77 1.65 0.00	41.76 1.41 0.00	42.81 1.57 0.00	42.28 1.70 0.00	41.42 1.55 0.00	40.66 1.51 0.61	42.84 1.73 0.00	42.41 1.67 0.00	36.55 1.27 0.00	34.53 1.23 0.00
BETHLEHEM___GS3 323562	32.69 1.35 0.00	29.15 1.20 0.00	26.08 0.98 0.00	24.74 0.93 0.00	25.21 0.95 0.00	26.59 1.05 0.00	32.03 1.02 0.00	33.82 1.17 0.00	36.11 1.22 0.00	40.35 1.40 0.00	43.21 1.50 0.00	45.89 1.64 0.00	45.98 1.77 0.00	43.30 1.58 0.00	42.77 1.65 0.00	41.76 1.41 0.00	42.81 1.57 0.00	42.28 1.70 0.00	41.42 1.55 0.00	40.66 1.51 0.61	42.84 1.73 0.00	42.41 1.67 0.00	36.55 1.27 0.00	34.53 1.23 0.00
BETHLEHEM___STEEL 23779	30.84 -0.50 0.00	27.59 -0.36 0.00	25.02 -0.08 0.00	23.74 -0.07 0.00	24.24 -0.02 0.00	25.46 -0.08 0.00	30.51 -0.50 0.00	30.82 -1.83 0.00	32.94 -1.95 0.00	35.98 -2.96 0.00	38.46 -3.25 0.00	41.02 -3.23 0.00	40.76 -3.45 0.00	38.75 -2.96 0.00	38.53 -2.59 0.00	38.09 -2.26 0.00	38.60 -2.64 0.00	37.90 -2.68 0.00	37.36 -2.51 0.00	37.21 -2.94 -0.40	37.79 -3.33 0.00	37.36 -3.38 0.00	34.15 -1.13 0.00	32.74 -0.57 0.00
BETHPAGE_CC_5 323564	45.29 4.17 -9.77	41.14 3.58 -9.62	34.80 3.01 -6.69	31.01 2.81 -4.39	30.61 2.89 -3.46	33.17 3.11 -4.51	40.14 4.06 -5.07	41.36 4.63 -4.07	45.19 4.99 -5.31	49.81 5.49 -5.37	64.23 5.59 -16.93	73.77 6.02 -23.50	78.54 6.06 -28.27	88.78 5.63 -41.44	98.24 5.63 -51.48	103.05 5.49 -57.21	107.77 5.65 -60.88	98.07 5.56 -51.93	79.84 5.42 -34.55	64.22 5.36 -19.10	65.92 5.63 -19.18	63.04 5.58 -16.72	48.77 4.94 -8.55	44.24 4.60 -6.34
BINGHAMTON___COGEN 23790	32.04 0.69 0.00	28.56 0.61 0.00	25.68 0.58 0.00	24.34 0.52 0.00	24.82 0.56 0.00	26.15 0.61 0.00	31.78 0.78 0.00	33.21 0.55 0.00	35.48 0.59 0.00	39.42 0.47 0.00	42.25 0.54 0.00	45.00 0.75 0.00	44.88 0.66 0.00	42.42 0.71 0.00	41.90 0.78 0.00	41.16 0.81 0.00	41.99 0.74 0.00	41.27 0.69 0.00	40.54 0.68 0.00	41.90 0.56 -1.59	41.61 0.50 0.00	42.18 0.53 -0.91	36.02 0.74 0.00	34.07 0.77 0.00
BLACK RIVER___HYD 24047	31.69 0.35 0.00	28.20 0.25 0.00	25.38 0.28 0.00	24.03 0.21 0.00	24.50 0.24 0.00	25.87 0.33 0.00	31.41 0.40 0.00	33.17 0.52 0.00	35.63 0.73 0.00	39.92 0.97 0.00	42.80 1.08 0.00	45.54 1.28 0.00	45.32 1.11 0.00	42.79 1.08 0.00	42.11 0.99 0.00	41.32 0.97 0.00	42.15 0.91 0.00	41.51 0.93 0.00	40.74 0.88 0.00	42.34 0.92 -1.67	42.06 0.95 0.00	43.78 1.14 -1.90	36.02 0.74 0.00	33.80 0.50 0.00
BLISS_WT_PWR 323608	31.82 0.47 0.00	28.37 0.42 0.00	25.68 0.58 0.00	24.34 0.52 0.00	24.87 0.61 0.00	26.23 0.69 0.00	31.72 0.71 0.00	31.54 -1.11 0.00	33.88 -1.01 0.00	37.12 -1.83 0.00	39.88 -1.83 0.00	42.62 -1.64 0.00	42.31 -1.90 0.00	40.25 -1.46 0.00	39.93 -1.19 0.00	39.43 -0.93 0.00	39.96 -1.28 0.00	39.12 -1.46 0.00	38.47 -1.40 0.00	38.29 -1.87 -0.41	38.89 -2.22 0.00	38.42 -2.32 0.00	35.56 0.28 0.00	33.97 0.67 0.00
BLUE_CIRC_CHEM_DRP 24182	32.82 1.47 0.00	29.21 1.26 0.00	26.13 1.03 0.00	24.77 0.95 0.00	25.23 0.97 0.00	26.61 1.07 0.00	32.22 1.21 0.00	34.05 1.40 0.00	36.36 1.47 0.00	40.58 1.64 0.00	43.47 1.75 0.00	46.29 2.04 0.00	46.33 2.12 0.00	43.63 1.92 0.00	43.06 1.93 0.00	42.17 1.82 0.00	43.01 1.77 0.00	42.44 1.87 0.00	41.62 1.75 0.00	40.82 1.71 0.65	43.01 1.89 0.00	42.61 1.87 0.00	36.90 1.62 0.00	34.83 1.53 0.00
BOC_GAS_DRP 24189	32.72 1.38 0.00	29.15 1.20 0.00	26.08 0.98 0.00	24.74 0.93 0.00	25.21 0.95 0.00	26.59 1.05 0.00	32.25 1.24 0.00	34.05 1.40 0.00	36.36 1.47 0.00	40.59 1.67 0.03	43.35 1.75 0.12	46.14 1.94 0.05	46.08 1.99 0.13	43.30 1.83 0.24	42.67 1.85 0.30	42.05 1.69 0.00	43.06 1.81 0.00	42.44 1.87 0.00	41.62 1.75 0.00	40.59 1.75 0.91	43.01 1.89 0.00	42.61 1.87 0.00	36.79 1.52 0.00	34.77 1.46 0.00
BORALEX_4TH_BRANCH 23824	33.67 2.32 0.00	29.99 2.04 0.00	26.81 1.71 0.00	25.41 1.60 0.00	25.86 1.60 0.00	27.30 1.76 0.00	33.21 2.20 0.00	35.00 2.35 0.00	37.40 2.51 0.00	41.86 2.81 -0.11	45.06 2.96 -0.38	47.57 3.14 -0.17	47.95 3.32 -0.42	45.54 3.04 -0.79	45.11 3.00 -0.98	44.61 2.70 -1.55	45.63 2.93 -1.46	44.59 3.12 -0.89	43.43 2.91 -0.66	42.50 2.86 0.11	44.36 3.25 0.00	43.92 3.18 0.00	37.89 2.61 0.00	35.90 2.60 0.00
BOWLINE___1 23526	34.58 3.23 0.00	30.72 2.77 0.00	27.38 2.28 0.00	25.91 2.10 0.00	26.42 2.16 0.00	27.91 2.38 0.00	34.20 3.19 0.00	36.37 3.72 0.00	38.83 3.94 0.00	44.28 4.44 -0.89	49.49 4.71 -3.07	50.74 5.09 -1.40	52.69 5.13 -3.35	52.78 4.75 -6.31	53.77 4.77 -7.87	57.56 4.64 -12.57	57.85 4.78 -11.83	52.53 4.75 -7.20	49.79 4.58 -5.34	49.13 4.53 -4.85	45.88 4.77 0.00	45.42 4.68 0.00	39.30 4.02 0.00	37.00 3.70 0.00
BOWLINE___2 23595	34.58 3.23 0.00	30.75 2.79 0.00	27.38 2.28 0.00	25.93 2.12 0.00	26.45 2.18 0.00	27.91 2.38 0.00	34.23 3.22 0.00	36.40 3.75 0.00	38.87 3.98 0.00	44.31 4.48 -0.89	49.58 4.80 -3.07	50.78 5.13 -1.40	52.73 5.17 -3.35	52.86 4.84 -6.31	53.81 4.81 -7.88	57.60 4.68 -12.57	57.90 4.82 -11.83	52.57 4.79 -7.21	49.84 4.62 -5.35	49.21 4.61 -4.85	45.96 4.85 0.00	45.50 4.76 0.00	39.33 4.06 0.00	37.03 3.73 0.00

BROOKHAVEN___DRP 24191	41.72 4.20 -6.17	39.90 3.52 -8.42	32.75 2.94 -4.72	29.69 2.78 -3.09	29.23 2.84 -2.13	32.03 3.06 -3.43	39.86 4.00 -4.86	41.16 4.70 -3.81	43.10 5.20 -3.01	48.16 5.69 -3.52	64.65 6.01 -16.93	74.26 6.51 -23.50	79.07 6.59 -28.27	89.32 6.17 -41.44	98.82 6.21 -51.48	103.62 6.05 -57.21	108.30 6.18 -60.88	98.56 6.05 -51.93	80.20 5.78 -34.55	64.61 5.76 -19.10	66.33 6.05 -19.17	63.44 5.99 -16.71	46.06 5.04 -5.73	42.57 4.80 -4.47
BROOKLYN_NAVY_YARD 23515	35.08 3.73 0.00	31.16 3.21 0.00	27.71 2.61 0.00	26.22 2.40 0.00	26.76 2.50 0.00	28.22 2.68 0.00	34.66 3.66 0.00	36.89 4.24 0.00	39.43 4.53 -0.01	45.00 5.10 -0.95	50.33 5.34 -3.28	51.46 5.71 -1.50	53.50 5.71 -3.58	53.71 5.26 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.13 5.24 -12.65	53.47 5.20 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.20 5.46 0.00	39.94 4.66 0.00	37.57 4.26 0.00
BROOKLYN___ARMY_DRP 323595	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
BROOME_2_LFGE 323671	32.04 0.69 0.00	28.56 0.61 0.00	25.68 0.58 0.00	24.34 0.52 0.00	24.82 0.56 0.00	26.15 0.61 0.00	31.78 0.78 0.00	33.21 0.55 0.00	35.48 0.59 0.00	39.42 0.47 0.00	42.25 0.54 0.00	45.00 0.75 0.00	44.88 0.66 0.00	42.42 0.71 0.00	41.90 0.78 0.00	41.16 0.81 0.00	41.99 0.74 0.00	41.27 0.69 0.00	40.54 0.68 0.00	41.90 0.56 -1.59	41.61 0.50 0.00	42.18 0.53 -0.91	36.02 0.74 0.00	34.07 0.77 0.00
BROOME___LFGE 323600	32.04 0.69 0.00	28.56 0.61 0.00	25.68 0.58 0.00	24.34 0.52 0.00	24.82 0.56 0.00	26.15 0.61 0.00	31.78 0.78 0.00	33.21 0.55 0.00	35.48 0.59 0.00	39.42 0.47 0.00	42.25 0.54 0.00	45.00 0.75 0.00	44.88 0.66 0.00	42.42 0.71 0.00	41.90 0.78 0.00	41.16 0.81 0.00	41.99 0.74 0.00	41.27 0.69 0.00	40.54 0.68 0.00	41.90 0.56 -1.59	41.61 0.50 0.00	42.18 0.53 -0.91	36.02 0.74 0.00	34.07 0.77 0.00
BURROWS___LYONSDAL 23803	31.54 0.19 0.00	28.09 0.14 0.00	25.25 0.15 0.00	23.93 0.12 0.00	24.41 0.15 0.00	25.72 0.18 0.00	31.23 0.22 0.00	32.94 0.29 0.00	35.31 0.42 0.00	39.49 0.54 0.00	42.34 0.63 0.00	45.00 0.75 0.00	44.88 0.66 0.00	42.38 0.67 0.00	41.74 0.62 0.00	40.96 0.61 0.00	41.82 0.58 0.00	41.14 0.57 0.00	40.38 0.52 0.00	40.88 0.52 -0.61	41.65 0.53 0.00	42.05 0.61 -0.70	35.70 0.42 0.00	33.57 0.27 0.00
CAITHNESS_CC_1 323624	41.68 4.17 -6.16	39.86 3.49 -8.42	32.72 2.91 -4.71	29.66 2.76 -3.09	29.22 2.84 -2.13	32.01 3.04 -3.43	39.86 4.00 -4.85	41.13 4.67 -3.81	43.02 5.13 -3.00	48.04 5.57 -3.52	64.56 5.92 -16.93	74.17 6.41 -23.50	78.99 6.50 -28.27	89.20 6.05 -41.44	98.69 6.09 -51.48	103.50 5.93 -57.21	108.18 6.06 -60.88	98.48 5.97 -51.93	80.08 5.66 -34.55	64.49 5.64 -19.10	66.21 5.92 -19.17	63.32 5.87 -16.71	45.98 4.98 -5.73	42.49 4.73 -4.46
CALPINE BETH_PAGE_GT4 24209	47.78 4.14 -12.29	41.96 3.55 -10.46	36.18 2.99 -8.09	31.88 2.76 -5.31	31.53 2.86 -4.41	33.91 3.09 -5.28	40.26 4.03 -5.23	41.51 4.60 -4.26	46.80 4.99 -6.92	51.02 5.41 -6.66	64.19 5.55 -16.93	73.73 5.97 -23.50	78.45 5.97 -28.27	88.74 5.59 -41.44	98.20 5.59 -51.49	103.01 5.45 -57.21	107.69 5.57 -60.88	97.99 5.48 -51.93	79.80 5.38 -34.55	64.19 5.33 -19.11	65.88 5.59 -19.18	63.00 5.54 -16.72	50.70 4.90 -10.52	45.53 4.56 -7.67
CALPINE_BETH_PAGE_GT_4 323586	47.78 4.14 -12.29	41.96 3.55 -10.46	36.18 2.99 -8.09	31.88 2.76 -5.31	31.53 2.86 -4.41	33.91 3.09 -5.28	40.26 4.03 -5.23	41.51 4.60 -4.26	46.80 4.99 -6.92	51.02 5.41 -6.66	64.19 5.55 -16.93	73.73 5.97 -23.50	78.45 5.97 -28.27	88.74 5.59 -41.44	98.20 5.59 -51.49	103.01 5.45 -57.21	107.69 5.57 -60.88	97.99 5.48 -51.93	79.80 5.38 -34.55	64.19 5.33 -19.11	65.88 5.59 -19.18	63.00 5.54 -16.72	50.70 4.90 -10.52	45.53 4.56 -7.67
CALPINE_BP_GT1 23823	47.78 4.14 -12.29	41.96 3.55 -10.46	36.18 2.99 -8.09	31.88 2.76 -5.31	31.53 2.86 -4.41	33.91 3.09 -5.28	40.26 4.03 -5.23	41.51 4.60 -4.26	46.80 4.99 -6.92	51.02 5.41 -6.66	64.19 5.55 -16.93	73.73 5.97 -23.50	78.45 5.97 -28.27	88.74 5.59 -41.44	98.20 5.59 -51.49	103.01 5.45 -57.21	107.69 5.57 -60.88	97.99 5.48 -51.93	79.80 5.38 -34.55	64.19 5.33 -19.11	65.88 5.59 -19.18	63.00 5.54 -16.72	50.70 4.90 -10.52	45.53 4.56 -7.67
CALSPAN___DRP 24200	30.84 -0.50 0.00	27.59 -0.36 0.00	25.02 -0.08 0.00	23.74 -0.07 0.00	24.24 -0.02 0.00	25.46 -0.08 0.00	30.51 -0.50 0.00	30.82 -1.83 0.00	32.94 -1.95 0.00	35.98 -2.96 0.00	38.46 -3.25 0.00	41.02 -3.23 0.00	40.76 -3.45 0.00	38.75 -2.96 0.00	38.53 -2.59 0.00	38.09 -2.26 0.00	38.60 -2.64 0.00	37.90 -2.68 0.00	37.36 -2.51 0.00	37.21 -2.94 -0.40	37.79 -3.33 0.00	37.36 -3.38 0.00	34.15 -1.13 0.00	32.74 -0.57 0.00
CANDIGU_WT_PWR 323617	31.75 0.41 0.00	28.34 0.39 0.00	25.60 0.50 0.00	24.27 0.45 0.00	24.77 0.51 0.00	26.08 0.54 0.00	31.53 0.53 0.00	32.42 -0.23 0.00	34.68 -0.21 0.00	38.21 -0.74 0.00	40.88 -0.83 0.00	43.68 -0.58 0.00	43.42 -0.79 0.00	41.17 -0.54 0.00	40.79 -0.33 0.00	40.19 -0.16 0.00	40.87 -0.37 0.00	40.09 -0.49 0.00	39.51 -0.36 0.00	40.04 -0.71 -1.00	40.21 -0.90 0.00	40.34 -0.94 -0.54	35.42 0.14 0.00	33.73 0.43 0.00
CARR STREET_E_SYR 24060	31.32 -0.03 0.00	27.89 -0.06 0.00	25.07 -0.03 0.00	23.77 -0.05 0.00	24.24 -0.02 0.00	25.54 0.00 0.00	31.04 0.03 0.00	32.55 -0.10 0.00	34.82 -0.07 0.00	38.79 -0.16 0.00	41.59 -0.12 0.00	44.25 0.00 0.00	44.17 -0.04 0.00	41.75 0.04 0.00	41.20 0.08 0.00	40.47 0.12 0.00	41.28 0.04 0.00	40.58 0.00 0.00	39.83 -0.04 0.00	41.02 -0.16 -1.43	40.91 -0.20 0.00	41.93 -0.20 -1.39	35.21 -0.07 0.00	33.24 -0.07 0.00
CARTHAGE___PAPER 23857	31.41 0.06 0.00	27.98 0.03 0.00	25.20 0.10 0.00	23.86 0.05 0.00	24.33 0.07 0.00	25.67 0.13 0.00	31.13 0.12 0.00	32.88 0.23 0.00	35.31 0.42 0.00	39.57 0.62 0.00	42.38 0.67 0.00	45.09 0.84 0.00	44.92 0.71 0.00	42.38 0.67 0.00	41.70 0.58 0.00	40.92 0.56 0.00	41.78 0.53 0.00	41.10 0.53 0.00	40.38 0.52 0.00	41.75 0.52 -1.48	41.65 0.53 0.00	43.16 0.73 -1.69	35.70 0.42 0.00	33.50 0.20 0.00
CE_DUNWOOD___DRP 24194	34.73 3.39 0.00	30.88 2.93 0.00	27.51 2.41 0.00	26.05 2.24 0.00	26.57 2.31 0.00	28.04 2.50 0.00	34.39 3.38 0.00	36.57 3.92 0.00	39.08 4.19 0.00	44.65 4.75 -0.95	50.04 5.05 -3.28	51.19 5.44 -1.50	53.23 5.44 -3.58	53.54 5.09 -6.75	54.59 5.06 -8.41	58.70 4.92 -13.43	58.95 5.07 -12.64	53.30 5.03 -7.70	50.44 4.86 -5.71	49.63 4.85 -5.03	46.21 5.10 0.00	45.75 5.01 0.00	39.51 4.23 0.00	37.20 3.89 0.00
CE_MILLWOOD___DRP 24193	34.64 3.29 0.00	30.77 2.82 0.00	27.43 2.33 0.00	25.98 2.17 0.00	26.49 2.23 0.00	27.97 2.43 0.00	34.26 3.25 0.00	36.47 3.82 0.00	38.94 4.05 0.00	44.49 4.59 -0.95	49.86 4.88 -3.26	51.01 5.26 -1.49	53.08 5.30 -3.56	53.34 4.92 -6.71	54.43 4.93 -8.37	58.52 4.80 -13.37	58.73 4.91 -12.58	53.10 4.87 -7.66	50.29 4.74 -5.68	49.45 4.69 -5.01	46.05 4.93 0.00	45.62 4.89 0.00	39.40 4.13 0.00	37.10 3.80 0.00

CE_NYC2_DRP 24202	35.18 3.82 -0.01	31.25 3.30 -0.01	27.84 2.74 -0.01	26.34 2.52 -0.01	26.89 2.62 -0.01	28.38 2.83 0.00	34.79 3.78 0.00	37.03 4.38 -0.01	47.49 4.68 -7.92	47.50 5.30 -3.25	50.50 5.51 -3.28	51.59 5.84 -1.50	53.68 5.88 -3.59	53.92 5.46 -6.75	55.01 5.47 -8.42	59.08 5.28 -13.44	59.34 5.44 -12.65	53.68 5.40 -7.71	50.96 5.38 -5.72	50.20 5.41 -5.04	47.81 5.68 -1.02	47.77 5.58 -1.45	46.78 4.76 -6.74	37.67 4.36 -0.01
CE_NYC_DRP 24195	35.08 3.73 0.00	31.16 3.21 0.00	27.73 2.63 0.00	26.27 2.45 0.00	26.81 2.55 0.00	28.27 2.73 0.00	34.70 3.69 0.00	36.96 4.31 0.00	39.50 4.61 -0.01	45.12 5.22 -0.95	50.50 5.51 -3.28	51.64 5.89 -1.50	53.63 5.84 -3.58	53.88 5.42 -6.75	54.93 5.39 -8.42	59.03 5.24 -13.44	59.29 5.40 -12.65	53.63 5.36 -7.70	50.88 5.30 -5.71	50.08 5.29 -5.04	46.66 5.55 0.00	46.23 5.50 0.00	39.97 4.69 0.00	37.57 4.26 0.00
CHAFFEE___LFGE 323603	31.28 -0.06 0.00	27.92 -0.03 0.00	25.30 0.20 0.00	24.00 0.19 0.00	24.50 0.24 0.00	25.79 0.26 0.00	31.07 0.06 0.00	31.18 -1.47 0.00	33.43 -1.46 0.00	36.57 -2.38 0.00	39.17 -2.55 0.00	41.82 -2.43 0.00	41.56 -2.65 0.00	39.54 -2.17 0.00	39.31 -1.81 0.00	38.86 -1.49 0.00	39.39 -1.86 0.00	38.59 -1.99 0.00	37.99 -1.87 0.00	37.85 -2.31 -0.40	38.40 -2.71 0.00	37.97 -2.77 0.00	34.89 -0.39 0.00	33.34 0.03 0.00
CHATEAUG_WT_PWR 323614	29.81 -1.54 0.00	26.64 -1.31 0.00	24.15 -0.95 0.00	22.96 -0.86 0.00	23.34 -0.92 0.00	24.49 -1.05 0.00	29.61 -1.39 0.00	31.28 -1.37 0.00	33.57 -1.33 0.00	37.66 -1.28 0.00	40.25 -1.46 0.00	42.40 -1.86 0.00	42.27 -1.94 0.00	39.96 -1.75 0.00	39.19 -1.93 0.00	38.46 -1.90 0.00	39.31 -1.94 0.00	38.67 -1.91 0.00	38.03 -1.83 0.00	38.08 -1.67 0.00	39.22 -1.89 0.00	38.95 -1.79 0.00	33.55 -1.73 0.00	31.70 -1.60 0.00
CHAT_HIGH_FALL_HYD 323578	29.72 -1.63 0.00	26.58 -1.37 0.00	24.09 -1.00 0.00	22.91 -0.90 0.00	23.27 -1.00 0.00	24.44 -1.10 0.00	29.55 -1.46 0.00	31.21 -1.44 0.00	33.49 -1.40 0.00	37.62 -1.32 0.00	40.17 -1.54 0.00	42.26 -1.99 0.00	42.13 -2.08 0.00	39.88 -1.83 0.00	39.11 -2.01 0.00	38.34 -2.02 0.00	39.18 -2.06 0.00	38.59 -1.99 0.00	37.91 -1.95 0.00	38.00 -1.75 0.00	39.14 -1.97 0.00	38.86 -1.87 0.00	33.48 -1.80 0.00	31.64 -1.66 0.00
CHAUTAUQUA___LFGE 323629	30.97 -0.37 0.00	27.67 -0.28 0.00	25.10 0.00 0.00	23.79 -0.02 0.00	24.29 0.02 0.00	25.54 0.00 0.00	30.73 -0.28 0.00	31.12 -1.53 0.00	33.29 -1.60 0.00	36.42 -2.53 0.00	38.92 -2.79 0.00	41.55 -2.70 0.00	41.29 -2.92 0.00	39.25 -2.46 0.00	39.03 -2.10 0.00	38.54 -1.82 0.00	39.10 -2.15 0.00	38.34 -2.23 0.00	37.83 -2.03 0.00	37.71 -2.46 -0.42	38.23 -2.88 0.00	37.80 -2.93 0.00	34.40 -0.88 0.00	32.94 -0.37 0.00
CH_MIDHUDSON___DRP 24192	34.51 3.16 0.00	30.69 2.74 0.00	27.38 2.28 0.00	25.91 2.10 0.00	26.40 2.14 0.00	27.89 2.35 0.00	34.17 3.16 0.00	36.31 3.66 0.00	38.76 3.87 0.00	44.05 4.40 -0.71	48.91 4.75 -2.44	50.50 5.13 -1.11	52.09 5.21 -2.67	51.61 4.88 -5.02	52.24 4.85 -6.27	55.04 4.68 -10.01	55.49 4.82 -9.42	51.10 4.79 -5.74	48.74 4.62 -4.26	48.33 4.57 -4.00	45.92 4.81 0.00	45.46 4.72 0.00	39.26 3.99 0.00	36.93 3.63 0.00
CH_MISC_IPPS 23765	34.76 3.42 0.00	30.91 2.96 0.00	27.56 2.46 0.00	26.08 2.26 0.00	26.59 2.33 0.00	28.07 2.53 0.00	34.42 3.41 0.00	36.60 3.95 0.00	39.11 4.22 0.00	44.48 4.79 -0.74	49.44 5.17 -2.55	51.04 5.62 -1.17	52.71 5.71 -2.79	52.26 5.30 -5.25	52.98 5.31 -6.55	55.94 5.13 -10.46	56.37 5.28 -9.85	51.81 5.24 -6.00	49.34 5.02 -4.45	49.06 4.97 -4.34	46.34 5.22 0.00	45.91 5.17 0.00	39.62 4.34 0.00	37.23 3.93 0.00
CH_RES_BVR_FALLS 23983	30.81 -0.53 0.00	27.50 -0.45 0.00	24.77 -0.33 0.00	23.50 -0.31 0.00	23.94 -0.32 0.00	25.18 -0.36 0.00	30.51 -0.50 0.00	32.16 -0.49 0.00	34.40 -0.49 0.00	38.44 -0.51 0.00	41.13 -0.58 0.00	43.59 -0.66 0.00	43.50 -0.71 0.00	41.09 -0.62 0.00	40.46 -0.66 0.00	39.71 -0.65 0.00	40.58 -0.66 0.00	39.93 -0.65 0.00	39.23 -0.64 0.00	39.16 -0.60 0.00	40.45 -0.66 0.00	40.08 -0.65 0.00	34.64 -0.63 0.00	32.67 -0.63 0.00
CH_RES_NIAGARA 23895	30.28 -1.07 0.00	27.17 -0.78 0.00	24.67 -0.43 0.00	23.46 -0.36 0.00	23.92 -0.34 0.00	25.08 -0.46 0.00	29.86 -1.15 0.00	29.78 -2.87 0.00	31.68 -3.21 0.00	34.35 -4.60 0.00	36.54 -5.17 0.00	38.94 -5.31 0.00	38.64 -5.57 0.00	36.75 -4.96 0.00	36.56 -4.57 0.00	36.16 -4.20 0.00	36.62 -4.62 0.00	36.03 -4.54 0.00	35.60 -4.27 0.00	35.39 -4.73 -0.37	35.97 -5.14 0.00	35.56 -5.17 0.00	33.06 -2.22 0.00	31.80 -1.50 0.00
CH_RES_SYRACUSE 23985	31.38 0.03 0.00	27.98 0.03 0.00	25.12 0.03 0.00	23.84 0.02 0.00	24.31 0.05 0.00	25.59 0.05 0.00	31.10 0.09 0.00	32.62 -0.03 0.00	34.86 -0.03 0.00	38.83 -0.12 0.00	41.63 -0.08 0.00	44.34 0.09 0.00	44.26 0.04 0.00	41.79 0.08 0.00	41.25 0.12 0.00	40.52 0.16 0.00	41.37 0.12 0.00	40.62 0.04 0.00	39.91 0.04 0.00	41.94 -0.04 -2.23	40.99 -0.12 0.00	42.92 -0.08 -2.27	35.24 -0.04 0.00	33.27 -0.03 0.00
CLINTON_WT_PWR 323605	29.81 -1.54 0.00	26.64 -1.31 0.00	24.15 -0.95 0.00	22.96 -0.86 0.00	23.34 -0.92 0.00	24.49 -1.05 0.00	29.61 -1.39 0.00	31.28 -1.37 0.00	33.57 -1.33 0.00	37.66 -1.28 0.00	40.25 -1.46 0.00	42.40 -1.86 0.00	42.27 -1.94 0.00	39.96 -1.75 0.00	39.19 -1.93 0.00	38.46 -1.90 0.00	39.31 -1.94 0.00	38.67 -1.91 0.00	38.03 -1.83 0.00	38.08 -1.67 0.00	39.22 -1.89 0.00	38.95 -1.79 0.00	33.55 -1.73 0.00	31.70 -1.60 0.00
CLINTON___LFGE 323618	29.75 -1.60 0.00	26.61 -1.34 0.00	24.15 -0.95 0.00	22.93 -0.88 0.00	23.29 -0.97 0.00	24.47 -1.07 0.00	29.61 -1.39 0.00	31.28 -1.37 0.00	33.60 -1.29 0.00	37.78 -1.17 0.00	40.34 -1.38 0.00	42.40 -1.86 0.00	42.27 -1.94 0.00	40.00 -1.71 0.00	39.19 -1.93 0.00	38.42 -1.94 0.00	39.26 -1.98 0.00	38.67 -1.91 0.00	37.99 -1.87 0.00	38.08 -1.67 0.00	39.18 -1.93 0.00	38.95 -1.79 0.00	33.52 -1.76 0.00	31.67 -1.63 0.00
COLONIE_LFGE___ 323577	33.48 2.13 0.00	29.79 1.84 0.00	26.66 1.56 0.00	25.27 1.45 0.00	25.74 1.48 0.00	27.17 1.64 0.00	32.96 1.95 0.00	34.68 2.03 0.00	37.09 2.20 -0.06	41.50 2.49 -0.21	44.60 2.67 -0.10	47.14 2.79 -0.10	47.41 2.96 -0.23	44.86 2.71 -0.44	44.34 2.67 -0.55	43.63 2.42 -0.86	44.65 2.60 -0.81	43.86 2.80 -0.49	42.82 2.59 -0.36	41.93 2.55 0.37	44.08 2.96 0.00	43.63 2.89 0.00	37.61 2.33 0.00	35.63 2.33 0.00
CORNELL_____ 23752	32.01 0.66 0.00	28.51 0.56 0.00	25.60 0.50 0.00	24.27 0.45 0.00	24.75 0.49 0.00	26.10 0.56 0.00	31.78 0.78 0.00	33.34 0.69 0.00	35.69 0.80 0.00	39.73 0.78 0.00	42.63 0.92 0.00	45.45 1.20 0.00	45.36 1.15 0.00	42.88 1.17 0.00	42.32 1.19 0.00	41.56 1.21 0.00	42.40 1.15 0.00	41.63 1.05 0.00	40.90 1.03 0.00	42.28 0.87 -1.66	41.89 0.78 0.00	42.90 0.81 -1.35	36.05 0.78 0.00	34.03 0.73 0.00
COXSACKIE___GT 23611	34.04 2.70 0.00	30.35 2.40 0.00	27.08 1.98 0.00	25.62 1.81 0.00	26.08 1.82 0.00	27.56 2.02 0.00	33.64 2.63 0.00	35.72 3.07 0.00	38.21 3.32 0.00	43.16 3.82 -0.39	47.24 4.17 -1.35	49.52 4.65 -0.62	50.47 4.78 -1.48	48.96 4.47 -2.79	49.08 4.48 -3.48	50.20 4.28 -5.57	50.98 4.50 -5.24	48.23 4.46 -3.19	46.42 4.18 -2.37	46.60 4.10 -2.75	45.52 4.40 0.00	45.10 4.36 0.00	38.84 3.56 0.00	36.47 3.17 0.00

CRESCENT___HYD 24018	33.48 2.13 0.00	29.79 1.84 0.00	26.66 1.56 0.00	25.27 1.45 0.00	25.74 1.48 0.00	27.17 1.64 0.00	32.96 1.95 0.00	34.68 2.03 0.00	37.09 2.20 0.00	41.50 2.49 -0.06	44.60 2.67 -0.21	47.14 2.79 -0.10	47.41 2.96 -0.23	44.86 2.71 -0.44	44.34 2.67 -0.55	43.63 2.42 -0.86	44.65 2.60 -0.81	43.86 2.80 -0.49	42.82 2.59 -0.36	41.93 2.55 0.37	44.08 2.96 0.00	43.63 2.89 0.00	37.61 2.33 0.00	35.63 2.33 0.00
CRUCIBLE_METL_DRP 24180	31.38 0.03 0.00	27.98 0.03 0.00	25.12 0.03 0.00	23.84 0.02 0.00	24.31 0.05 0.00	25.59 0.05 0.00	31.10 0.09 0.00	32.62 -0.03 0.00	34.86 -0.03 0.00	38.83 -0.12 0.00	41.63 -0.08 0.00	44.34 0.09 0.00	44.26 0.04 0.00	41.79 0.08 0.00	41.25 0.12 0.00	40.52 0.16 0.00	41.37 0.12 0.00	40.62 0.04 0.00	39.91 0.04 0.00	41.94 -0.04 -2.23	40.99 -0.12 0.00	42.92 -0.08 -2.27	35.24 -0.04 0.00	33.27 -0.03 0.00
DANC___LFGE 323619	31.69 0.35 0.00	28.20 0.25 0.00	25.38 0.28 0.00	24.03 0.21 0.00	24.50 0.24 0.00	25.87 0.33 0.00	31.41 0.40 0.00	33.17 0.52 0.00	35.63 0.73 0.00	39.92 0.97 0.00	42.80 1.08 0.00	45.54 1.28 0.00	45.32 1.11 0.00	42.79 1.08 0.00	42.11 0.99 0.00	41.32 0.97 0.00	42.15 0.91 0.00	41.51 0.93 0.00	40.74 0.88 0.00	42.34 0.92 -1.67	42.06 0.95 0.00	43.78 1.14 -1.90	36.02 0.74 0.00	33.80 0.50 0.00
DANSKAMMER___1 23586	34.76 3.42 0.00	30.91 2.96 0.00	27.56 2.46 0.00	26.08 2.26 0.00	26.59 2.33 0.00	28.07 2.53 0.00	34.42 3.41 0.00	36.60 3.95 0.00	39.11 4.22 0.00	44.48 4.79 -0.74	49.44 5.17 -2.55	51.04 5.62 -1.17	52.71 5.71 -2.79	52.26 5.30 -5.25	52.98 5.31 -6.55	55.94 5.13 -10.46	56.37 5.28 -9.85	51.81 5.24 -6.00	49.34 5.02 -4.45	49.06 4.97 -4.34	46.34 5.22 0.00	45.91 5.17 0.00	39.62 4.34 0.00	37.23 3.93 0.00
DANSKAMMER___2 23589	34.76 3.42 0.00	30.91 2.96 0.00	27.56 2.46 0.00	26.08 2.26 0.00	26.59 2.33 0.00	28.07 2.53 0.00	34.42 3.41 0.00	36.60 3.95 0.00	39.11 4.22 0.00	44.48 4.79 -0.74	49.44 5.17 -2.55	51.04 5.62 -1.17	52.71 5.71 -2.79	52.26 5.30 -5.25	52.98 5.31 -6.55	55.94 5.13 -10.46	56.37 5.28 -9.85	51.81 5.24 -6.00	49.34 5.02 -4.45	49.06 4.97 -4.34	46.34 5.22 0.00	45.91 5.17 0.00	39.62 4.34 0.00	37.23 3.93 0.00
DANSKAMMER___3 23590	34.76 3.42 0.00	30.91 2.96 0.00	27.56 2.46 0.00	26.08 2.26 0.00	26.59 2.33 0.00	28.07 2.53 0.00	34.42 3.41 0.00	36.60 3.95 0.00	39.11 4.22 0.00	44.48 4.79 -0.74	49.44 5.17 -2.55	51.04 5.62 -1.17	52.71 5.71 -2.79	52.26 5.30 -5.25	52.98 5.31 -6.55	55.94 5.13 -10.46	56.37 5.28 -9.85	51.81 5.24 -6.00	49.34 5.02 -4.45	49.06 4.97 -4.34	46.34 5.22 0.00	45.91 5.17 0.00	39.62 4.34 0.00	37.23 3.93 0.00
DANSKAMMER___4 23591	34.76 3.42 0.00	30.91 2.96 0.00	27.56 2.46 0.00	26.08 2.26 0.00	26.59 2.33 0.00	28.07 2.53 0.00	34.42 3.41 0.00	36.60 3.95 0.00	39.11 4.22 0.00	44.48 4.79 -0.74	49.44 5.17 -2.55	51.04 5.62 -1.17	52.71 5.71 -2.79	52.26 5.30 -5.25	52.98 5.31 -6.55	55.94 5.13 -10.46	56.37 5.28 -9.85	51.81 5.24 -6.00	49.34 5.02 -4.45	49.06 4.97 -4.34	46.34 5.22 0.00	45.91 5.17 0.00	39.62 4.34 0.00	37.23 3.93 0.00
DANSKAMMER___DIESEL 23592	34.76 3.42 0.00	30.91 2.96 0.00	27.56 2.46 0.00	26.08 2.26 0.00	26.59 2.33 0.00	28.07 2.53 0.00	34.42 3.41 0.00	36.60 3.95 0.00	39.11 4.22 0.00	44.48 4.79 -0.74	49.44 5.17 -2.55	51.04 5.62 -1.17	52.71 5.71 -2.79	52.26 5.30 -5.25	52.98 5.31 -6.55	55.94 5.13 -10.46	56.37 5.28 -9.85	51.81 5.24 -6.00	49.34 5.02 -4.45	49.06 4.97 -4.34	46.34 5.22 0.00	45.91 5.17 0.00	39.62 4.34 0.00	37.23 3.93 0.00
DASHVILLE___HYD 23610	34.45 3.10 0.00	30.63 2.68 0.00	27.31 2.21 0.00	25.84 2.02 0.00	26.32 2.06 0.00	27.76 2.22 0.00	34.05 3.04 0.00	36.21 3.56 0.00	38.70 3.80 0.00	43.84 4.36 -0.53	48.26 4.71 -1.84	50.27 5.18 -0.84	51.48 5.26 -2.01	50.41 4.92 -3.78	50.73 4.89 -4.72	52.61 4.72 -7.54	53.16 4.72 -7.10	49.64 4.75 -4.32	47.62 4.54 -3.21	47.94 4.49 -3.70	45.84 4.73 0.00	45.42 4.68 0.00	39.23 3.95 0.00	36.83 3.53 0.00
DELAWARE___LFGE 323621	32.91 1.57 0.00	29.29 1.34 0.00	26.23 1.13 0.00	24.84 1.02 0.00	25.33 1.07 0.00	26.71 1.18 0.00	32.59 1.58 0.00	34.38 1.73 0.00	36.74 1.85 0.00	41.05 2.06 -0.04	44.07 2.21 -0.14	46.75 2.43 -0.06	46.80 2.43 -0.16	44.25 2.25 -0.29	43.75 2.26 -0.36	43.11 2.18 -0.58	44.01 2.23 -0.54	43.14 2.23 -0.33	42.26 2.15 -0.25	43.39 2.11 -1.53	43.33 2.22 0.00	43.42 2.20 -0.49	37.18 1.90 0.00	35.07 1.76 0.00
DOGLEVILLE___HYD 23807	33.26 1.91 0.00	29.63 1.68 0.00	26.58 1.48 0.00	25.19 1.38 0.00	25.69 1.43 0.00	27.04 1.51 0.00	32.77 1.77 0.00	34.45 1.79 0.00	36.77 1.88 0.00	41.01 2.06 0.00	43.92 2.21 0.00	46.64 2.39 0.00	46.55 2.34 0.00	43.92 2.21 0.00	43.30 2.18 0.00	42.57 2.22 0.00	43.59 2.35 0.00	42.97 2.39 0.00	42.22 2.35 0.00	42.06 2.30 0.00	43.54 2.43 0.00	43.14 2.40 0.00	37.40 2.12 0.00	35.33 2.03 0.00
DUNKIRK___1 23563	30.81 -0.53 0.00	27.56 -0.39 0.00	24.97 -0.12 0.00	23.70 -0.12 0.00	24.19 -0.07 0.00	25.44 -0.10 0.00	30.54 -0.46 0.00	30.95 -1.70 0.00	33.11 -1.78 0.00	36.22 -2.73 0.00	38.71 -3.00 0.00	41.33 -2.92 0.00	41.03 -3.18 0.00	39.00 -2.71 0.00	38.74 -2.39 0.00	38.30 -2.06 0.00	38.85 -2.39 0.00	38.10 -2.48 0.00	37.60 -2.27 0.00	37.47 -2.70 -0.42	38.03 -3.08 0.00	37.60 -3.14 0.00	34.18 -1.09 0.00	32.74 -0.57 0.00
DUNKIRK___2 23564	30.81 -0.53 0.00	27.56 -0.39 0.00	24.97 -0.12 0.00	23.70 -0.12 0.00	24.19 -0.07 0.00	25.44 -0.10 0.00	30.54 -0.46 0.00	30.95 -1.70 0.00	33.11 -1.78 0.00	36.22 -2.73 0.00	38.71 -3.00 0.00	41.33 -2.92 0.00	41.03 -3.18 0.00	39.00 -2.71 0.00	38.74 -2.39 0.00	38.30 -2.06 0.00	38.85 -2.39 0.00	38.10 -2.48 0.00	37.60 -2.27 0.00	37.47 -2.70 -0.42	38.03 -3.08 0.00	37.60 -3.14 0.00	34.18 -1.09 0.00	32.74 -0.57 0.00
DUNKIRK___3 23565	30.75 -0.60 0.00	27.48 -0.48 0.00	24.92 -0.17 0.00	23.62 -0.19 0.00	24.12 -0.14 0.00	25.36 -0.18 0.00	30.45 -0.56 0.00	30.85 -1.80 0.00	32.97 -1.92 0.00	36.06 -2.88 0.00	38.54 -3.17 0.00	41.15 -3.10 0.00	40.85 -3.36 0.00	38.83 -2.88 0.00	38.57 -2.55 0.00	38.13 -2.22 0.00	38.69 -2.56 0.00	37.94 -2.64 0.00	37.43 -2.43 0.00	37.31 -2.86 -0.42	37.87 -3.25 0.00	37.48 -3.26 0.00	34.04 -1.24 0.00	32.64 -0.67 0.00
DUNKIRK___4 23566	30.75 -0.60 0.00	27.48 -0.48 0.00	24.92 -0.17 0.00	23.62 -0.19 0.00	24.12 -0.14 0.00	25.36 -0.18 0.00	30.45 -0.56 0.00	30.85 -1.80 0.00	32.97 -1.92 0.00	36.06 -2.88 0.00	38.54 -3.17 0.00	41.15 -3.10 0.00	40.85 -3.36 0.00	38.83 -2.88 0.00	38.57 -2.55 0.00	38.13 -2.22 0.00	38.69 -2.56 0.00	37.94 -2.64 0.00	37.43 -2.43 0.00	37.31 -2.86 -0.42	37.87 -3.25 0.00	37.48 -3.26 0.00	34.04 -1.24 0.00	32.64 -0.67 0.00
EAST HAMPTON___GT 23717	44.99 7.46 -6.18	42.58 6.21 -8.43	35.12 5.29 -4.72	31.91 5.00 -3.10	31.44 5.05 -2.13	34.31 5.34 -3.44	42.75 6.89 -4.86	44.39 7.93 -3.81	47.12 9.21 -3.01	53.19 10.71 -3.53	70.41 11.77 -16.93	80.37 12.61 -23.50	85.35 12.87 -28.27	95.37 12.22 -41.44	104.95 12.34 -51.48	109.63 12.07 -57.21	114.37 12.25 -60.88	104.28 11.77 -51.93	85.46 11.04 -34.55	69.74 10.89 -19.10	71.52 11.23 -19.17	68.45 11.00 -16.71	50.16 9.14 -5.74	46.24 8.46 -4.47

EAST RIVER___6 23660	35.11 3.76 0.00	31.16 3.21 0.00	27.73 2.63 0.00	26.24 2.43 0.00	26.83 2.57 0.00	28.27 2.73 0.00	34.70 3.69 0.00	36.96 4.31 0.00	39.50 4.61 -0.01	45.12 5.22 -0.95	50.46 5.46 -3.28	51.59 5.84 -1.50	53.63 5.84 -3.58	53.84 5.38 -6.75	54.93 5.39 -8.42	59.03 5.24 -13.44	59.25 5.36 -12.65	53.59 5.31 -7.70	50.84 5.26 -5.71	50.08 5.29 -5.04	46.66 5.55 0.00	46.23 5.50 0.00	39.97 4.69 0.00	37.57 4.26 0.00
EAST RIVER___7 23524	35.11 3.76 0.00	31.16 3.21 0.00	27.73 2.63 0.00	26.24 2.43 0.00	26.83 2.57 0.00	28.27 2.73 0.00	34.70 3.69 0.00	36.96 4.31 0.00	39.50 4.61 -0.01	45.12 5.22 -0.95	50.46 5.46 -3.28	51.59 5.84 -1.50	53.63 5.84 -3.58	53.84 5.38 -6.75	54.93 5.39 -8.42	59.03 5.24 -13.44	59.25 5.36 -12.65	53.59 5.31 -7.70	50.84 5.26 -5.71	50.08 5.29 -5.04	46.66 5.55 0.00	46.23 5.50 0.00	39.97 4.69 0.00	37.57 4.26 0.00
EAST_HAMPTON___DIESEL 23722	44.99 7.46 -6.18	42.58 6.21 -8.43	35.12 5.29 -4.72	31.91 5.00 -3.10	31.44 5.05 -2.13	34.31 5.34 -3.44	42.75 6.89 -4.86	44.39 7.93 -3.81	47.12 9.21 -3.01	53.19 10.71 -3.53	70.41 11.77 -16.93	80.37 12.61 -23.50	85.35 12.87 -28.27	95.37 12.22 -41.44	104.95 12.34 -51.48	109.63 12.07 -57.21	114.37 12.25 -60.88	104.28 11.77 -51.93	85.46 11.04 -34.55	69.74 10.89 -19.10	71.52 11.23 -19.17	68.45 11.00 -16.71	50.16 9.14 -5.74	46.24 8.46 -4.47
EAST_RIVER___1 323558	35.08 3.73 0.00	31.16 3.21 0.00	27.73 2.63 0.00	26.27 2.45 0.00	26.81 2.55 0.00	28.27 2.73 0.00	34.70 3.69 0.00	36.96 4.31 0.00	39.50 4.61 -0.01	45.12 5.22 -0.95	50.50 5.51 -3.28	51.64 5.89 -1.50	53.63 5.84 -3.58	53.88 5.42 -6.75	54.93 5.39 -8.42	59.03 5.24 -13.44	59.29 5.40 -12.65	53.63 5.36 -7.70	50.88 5.30 -5.71	50.08 5.29 -5.04	46.66 5.55 0.00	46.23 5.50 0.00	39.97 4.69 0.00	37.57 4.26 0.00
EAST_RIVER___2 323559	35.11 3.76 0.00	31.16 3.21 0.00	27.73 2.63 0.00	26.24 2.43 0.00	26.83 2.57 0.00	28.27 2.73 0.00	34.70 3.69 0.00	36.96 4.31 0.00	39.50 4.61 -0.01	45.12 5.22 -0.95	50.46 5.46 -3.28	51.59 5.84 -1.50	53.63 5.84 -3.58	53.84 5.38 -6.75	54.93 5.39 -8.42	59.03 5.24 -13.44	59.25 5.36 -12.65	53.59 5.31 -7.70	50.84 5.26 -5.71	50.08 5.29 -5.04	46.66 5.55 0.00	46.23 5.50 0.00	39.97 4.69 0.00	37.57 4.26 0.00
EAST___DELAWARE_HYD 23607	33.95 2.60 0.00	30.21 2.26 0.00	26.96 1.86 0.00	25.50 1.69 0.00	25.96 1.70 0.00	27.40 1.86 0.00	33.55 2.54 0.00	35.65 3.00 0.00	38.24 3.35 0.00	43.36 3.89 -0.52	47.85 4.34 -1.80	49.90 4.82 -0.82	51.04 4.86 -1.97	50.00 4.59 -3.70	50.27 4.52 -4.62	52.17 4.44 -7.38	52.76 4.58 -6.94	49.31 4.50 -4.23	47.31 4.31 -3.14	47.52 4.26 -3.51	45.60 4.48 0.00	45.14 4.40 0.00	38.95 3.67 0.00	36.53 3.23 0.00
ELEC_TRO_TEK 24086	57.56 3.85 -22.36	45.03 3.30 -13.79	41.49 2.79 -13.61	35.31 2.57 -8.92	35.04 2.64 -8.14	36.70 2.86 -8.30	40.62 3.78 -5.83	41.98 4.34 -4.99	52.91 4.68 -13.35	56.01 5.26 -11.81	64.11 5.46 -16.93	73.60 5.84 -23.51	78.32 5.84 -28.27	88.57 5.42 -41.44	98.04 5.43 -51.49	102.85 5.28 -57.22	107.54 5.40 -60.90	97.87 5.36 -51.94	79.68 5.26 -34.55	64.12 5.25 -19.12	65.80 5.51 -19.18	62.94 5.46 -16.74	58.29 4.62 -18.39	50.52 4.33 -12.89
ELLENBURG_WT_PWR 323604	29.81 -1.54 0.00	26.64 -1.31 0.00	24.15 -0.95 0.00	22.96 -0.86 0.00	23.34 -0.92 0.00	24.49 -1.05 0.00	29.61 -1.39 0.00	31.28 -1.37 0.00	33.57 -1.33 0.00	37.66 -1.28 0.00	40.25 -1.46 0.00	42.40 -1.86 0.00	42.27 -1.94 0.00	39.96 -1.75 0.00	39.19 -1.93 0.00	38.46 -1.90 0.00	39.31 -1.94 0.00	38.67 -1.91 0.00	38.03 -1.83 0.00	38.08 -1.67 0.00	39.22 -1.89 0.00	38.95 -1.79 0.00	33.55 -1.73 0.00	31.70 -1.60 0.00
EMPIRE_CC_1 323656	32.82 1.47 0.00	29.24 1.29 0.00	26.20 1.10 0.00	24.86 1.05 0.00	25.28 1.02 0.00	26.69 1.15 0.00	32.37 1.36 0.00	34.19 1.53 0.00	36.50 1.61 0.00	40.70 1.75 0.00	43.55 1.83 0.00	46.25 1.99 0.00	46.33 2.12 0.00	43.63 1.92 0.00	43.06 1.93 0.00	42.09 1.73 0.00	43.10 1.86 0.00	42.56 1.99 0.00	41.70 1.83 0.00	40.69 1.79 0.85	43.13 2.01 0.00	42.73 2.00 0.00	36.94 1.66 0.00	34.90 1.60 0.00
EMPIRE_CC_2 323658	32.82 1.47 0.00	29.24 1.29 0.00	26.20 1.10 0.00	24.86 1.05 0.00	25.28 1.02 0.00	26.69 1.15 0.00	32.37 1.36 0.00	34.19 1.53 0.00	36.50 1.61 0.00	40.70 1.75 0.00	43.55 1.83 0.00	46.25 1.99 0.00	46.33 2.12 0.00	43.63 1.92 0.00	43.06 1.93 0.00	42.09 1.73 0.00	43.10 1.86 0.00	42.56 1.99 0.00	41.70 1.83 0.00	40.69 1.79 0.85	43.13 2.01 0.00	42.73 2.00 0.00	36.94 1.66 0.00	34.90 1.60 0.00
ERIE_WT_PWR 323693	30.88 -0.47 0.00	27.59 -0.36 0.00	25.02 -0.08 0.00	23.74 -0.07 0.00	24.24 -0.02 0.00	25.46 -0.08 0.00	30.54 -0.46 0.00	30.82 -1.83 0.00	32.94 -1.95 0.00	35.98 -2.96 0.00	38.46 -3.25 0.00	41.07 -3.19 0.00	40.76 -3.45 0.00	38.79 -2.92 0.00	38.53 -2.59 0.00	38.09 -2.26 0.00	38.65 -2.60 0.00	37.90 -2.68 0.00	37.39 -2.47 0.00	37.21 -2.94 -0.40	37.79 -3.33 0.00	37.36 -3.38 0.00	34.15 -1.13 0.00	32.74 -0.57 0.00
E_CANADA_CAP_HY 24051	32.66 1.32 0.00	28.99 1.03 0.00	25.90 0.80 0.00	24.55 0.74 0.00	25.04 0.78 0.00	26.48 0.95 0.00	32.40 1.40 0.00	34.09 1.44 0.00	36.64 1.74 0.00	41.01 2.02 -0.04	44.23 2.38 -0.14	46.75 2.43 -0.06	46.88 2.52 -0.15	44.29 2.29 -0.29	43.62 2.14 -0.36	42.78 1.94 -0.49	43.76 2.06 -0.46	43.09 2.23 -0.28	42.15 2.07 -0.21	41.77 1.99 -0.03	43.46 2.34 0.00	42.98 2.24 0.00	36.94 1.66 0.00	34.90 1.60 0.00
E_CANADA_MHWK_HY 24050	33.26 1.91 0.00	29.63 1.68 0.00	26.58 1.48 0.00	25.19 1.38 0.00	25.69 1.43 0.00	27.04 1.51 0.00	32.77 1.77 0.00	34.45 1.79 0.00	36.77 1.88 0.00	41.01 2.06 0.00	43.92 2.21 0.00	46.64 2.39 0.00	46.55 2.34 0.00	43.92 2.21 0.00	43.30 2.18 0.00	42.57 2.22 0.00	43.59 2.35 0.00	42.97 2.39 0.00	42.22 2.35 0.00	42.06 2.30 0.00	43.54 2.43 0.00	43.14 2.40 0.00	37.40 2.12 0.00	35.33 2.03 0.00
E_FISHKILL___LBMP 23776	34.39 3.04 0.00	30.58 2.63 0.00	27.26 2.16 0.00	25.81 2.00 0.00	26.32 2.06 0.00	27.79 2.25 0.00	34.01 3.01 0.00	36.15 3.50 0.00	38.59 3.70 0.00	44.11 4.21 -0.96	49.48 4.47 -3.30	50.58 4.82 -1.50	52.68 4.86 -3.60	53.00 4.51 -6.78	54.11 4.52 -8.46	58.22 4.36 -13.51	58.45 4.50 -12.71	52.78 4.46 -7.74	49.96 4.35 -5.74	49.19 4.29 -5.14	45.64 4.52 0.00	45.22 4.48 0.00	39.06 3.78 0.00	36.77 3.46 0.00
FAR ROCKAWAY___4 23548	81.95 4.51 -46.09	53.42 3.83 -21.64	54.93 3.21 -26.62	44.23 2.95 -17.46	44.23 3.03 -16.94	44.23 3.27 -15.42	42.54 4.28 -7.26	44.23 4.87 -6.71	68.74 5.34 -28.51	68.95 6.04 -23.96	65.07 6.42 -16.93	74.62 6.86 -23.51	79.34 6.85 -28.28	89.62 6.47 -41.45	99.11 6.49 -51.49	103.87 6.29 -57.22	108.56 6.39 -60.92	98.89 6.37 -51.94	80.68 6.26 -34.56	65.14 6.24 -19.15	66.83 6.54 -19.18	63.99 6.48 -16.78	77.67 5.43 -36.96	63.58 5.06 -25.22
FARRAGUT___LBMP 323566	35.08 3.73 0.00	31.14 3.19 0.00	27.73 2.63 0.00	26.24 2.43 0.00	26.78 2.52 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.93 4.28 0.00	39.47 4.57 -0.01	45.08 5.18 -0.95	50.41 5.42 -3.28	51.55 5.80 -1.50	53.54 5.75 -3.58	53.80 5.34 -6.75	54.85 5.31 -8.42	58.96 5.17 -13.44	59.21 5.32 -12.65	53.55 5.27 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.63 5.51 0.00	46.20 5.46 0.00	39.94 4.66 0.00	37.53 4.23 0.00

FENNER___WINDPWR 24204	32.07 0.72 0.00	28.56 0.61 0.00	25.63 0.53 0.00	24.29 0.48 0.00	24.77 0.51 0.00	26.13 0.59 0.00	31.78 0.78 0.00	33.40 0.75 0.00	35.76 0.87 0.00	39.88 0.93 0.00	42.80 1.08 0.00	45.58 1.33 0.00	45.45 1.24 0.00	42.92 1.21 0.00	42.35 1.23 0.00	41.56 1.21 0.00	42.44 1.20 0.00	41.71 1.13 0.00	40.98 1.11 0.00	41.72 0.99 -0.97	42.14 1.03 0.00	42.67 1.02 -0.91	36.16 0.88 0.00	34.10 0.80 0.00
FIBERTEK___ENERGY 23856	31.38 0.03 0.00	27.98 0.03 0.00	25.12 0.03 0.00	23.84 0.02 0.00	24.31 0.05 0.00	25.59 0.05 0.00	31.10 0.09 0.00	32.62 -0.03 0.00	34.86 -0.03 0.00	38.83 -0.12 0.00	41.63 -0.08 0.00	44.34 0.09 0.00	44.26 0.04 0.00	41.79 0.08 0.00	41.25 0.12 0.00	40.52 0.16 0.00	41.37 0.12 0.00	40.62 0.04 0.00	39.91 0.04 0.00	41.94 -0.04 -2.23	40.99 -0.12 0.00	42.92 -0.08 -2.27	35.24 -0.04 0.00	33.27 -0.03 0.00
FITZPATRICK___ 23598	30.56 -0.78 0.00	27.25 -0.70 0.00	24.50 -0.60 0.00	23.24 -0.57 0.00	23.68 -0.58 0.00	24.95 -0.59 0.00	30.23 -0.77 0.00	31.70 -0.95 0.00	33.85 -1.05 0.00	37.70 -1.25 0.00	40.42 -1.29 0.00	42.97 -1.28 0.00	42.89 -1.33 0.00	40.50 -1.21 0.00	39.93 -1.19 0.00	39.22 -1.13 0.00	40.05 -1.20 0.00	39.40 -1.18 0.00	38.71 -1.16 0.00	27.74 -1.23 10.78	39.80 -1.32 0.00	27.02 -1.26 12.45	34.29 -0.99 0.00	32.37 -0.93 0.00
FORT ORANGE___ 23900	33.10 1.75 0.00	29.49 1.54 0.00	26.35 1.25 0.00	25.00 1.19 0.00	25.47 1.21 0.00	26.89 1.35 0.00	32.56 1.55 0.00	34.25 1.60 0.00	36.53 1.64 0.00	41.03 1.99 -0.10	44.10 2.04 -0.34	46.58 2.17 -0.15	46.88 2.30 -0.37	44.62 2.21 -0.70	44.21 2.22 -0.87	43.77 2.02 -1.40	44.74 2.18 -1.32	43.65 2.27 -0.80	42.57 2.11 -0.60	41.74 2.07 0.08	43.33 2.22 0.00	42.90 2.16 0.00	36.97 1.69 0.00	34.93 1.63 0.00
FORT_DRUM_COGEN 23780	31.66 0.31 0.00	28.17 0.22 0.00	25.35 0.25 0.00	24.03 0.21 0.00	24.48 0.22 0.00	25.85 0.31 0.00	31.38 0.37 0.00	33.14 0.49 0.00	35.59 0.70 0.00	39.88 0.93 0.00	42.76 1.04 0.00	45.49 1.24 0.00	45.27 1.06 0.00	42.75 1.04 0.00	42.07 0.95 0.00	41.28 0.93 0.00	42.11 0.87 0.00	41.47 0.89 0.00	40.70 0.84 0.00	42.25 0.87 -1.62	41.98 0.86 0.00	43.64 1.06 -1.85	35.98 0.71 0.00	33.77 0.47 0.00
FPL FAR_ROCK_GT1 24212	81.95 4.51 -46.09	53.42 3.83 -21.64	54.93 3.21 -26.62	44.23 2.95 -17.46	44.23 3.03 -16.94	44.23 3.27 -15.42	42.54 4.28 -7.26	44.23 4.87 -6.71	68.74 5.34 -28.51	68.95 6.04 -23.96	65.07 6.42 -16.93	74.62 6.86 -23.51	79.34 6.85 -28.28	89.62 6.47 -41.45	99.11 6.49 -51.49	103.87 6.29 -57.22	108.56 6.39 -60.92	98.89 6.37 -51.94	80.68 6.26 -34.56	65.14 6.24 -19.15	66.83 6.54 -19.18	63.99 6.48 -16.78	77.67 5.63 -36.96	63.58 5.06 -25.22
FPL FAR_ROCK_GT2 23815	81.95 4.51 -46.09	53.42 3.83 -21.64	54.93 3.21 -26.62	44.23 2.95 -17.46	44.23 3.03 -16.94	44.23 3.27 -15.42	42.54 4.28 -7.26	44.23 4.87 -6.71	68.74 5.34 -28.51	68.95 6.04 -23.96	65.07 6.42 -16.93	74.62 6.86 -23.51	79.34 6.85 -28.28	89.62 6.47 -41.45	99.11 6.49 -51.49	103.87 6.29 -57.22	108.56 6.39 -60.92	98.89 6.37 -51.94	80.68 6.26 -34.56	65.14 6.24 -19.15	66.83 6.54 -19.18	63.99 6.48 -16.78	77.67 5.43 -36.96	63.58 5.06 -25.22
FRANKLIN_FALL_HYD 24054	29.47 -1.88 0.00	26.36 -1.59 0.00	23.97 -1.13 0.00	22.79 -1.02 0.00	23.15 -1.12 0.00	24.31 -1.23 0.00	29.33 -1.67 0.00	31.02 -1.63 0.00	33.32 -1.57 0.00	37.51 -1.44 0.00	40.04 -1.67 0.00	42.09 -2.17 0.00	41.91 -2.30 0.00	39.67 -2.04 0.00	38.86 -2.26 0.00	38.09 -2.26 0.00	38.93 -2.31 0.00	38.34 -2.23 0.00	37.67 -2.19 0.00	37.77 -1.99 0.00	38.85 -2.26 0.00	38.62 -2.12 0.00	33.20 -2.08 0.00	31.37 -1.93 0.00
FREEPORT_EQUS_GT1 23764	55.19 4.36 -19.48	44.56 3.75 -12.86	40.31 3.14 -12.08	34.66 2.93 -7.92	34.37 3.01 -7.10	36.24 3.24 -7.46	40.92 4.25 -5.66	42.24 4.80 -4.78	51.60 5.20 -11.51	54.93 5.65 -10.34	64.40 5.76 -16.93	73.95 6.19 -23.51	78.68 6.19 -28.27	88.95 5.80 -41.44	98.41 5.80 -51.49	103.22 5.65 -57.22	107.91 5.77 -60.89	98.23 5.72 -51.94	80.04 5.62 -34.55	64.47 5.61 -19.11	66.17 5.88 -19.18	63.30 5.82 -16.73	56.47 5.04 -16.15	49.47 4.73 -11.44
FREEPORT___CT2 23818	55.19 4.36 -19.48	44.56 3.75 -12.86	40.31 3.14 -12.08	34.66 2.93 -7.92	34.37 3.01 -7.10	36.24 3.24 -7.46	40.92 4.25 -5.66	42.24 4.80 -4.78	51.60 5.20 -11.51	54.93 5.65 -10.34	64.40 5.76 -16.93	73.95 6.19 -23.51	78.68 6.19 -28.27	88.95 5.80 -41.44	98.41 5.80 -51.49	103.22 5.65 -57.22	107.91 5.77 -60.89	98.23 5.72 -51.94	80.04 5.62 -34.55	64.47 5.61 -19.11	66.17 5.88 -19.18	63.30 5.82 -16.73	56.47 5.04 -16.15	49.47 4.73 -11.44
FULTON COGEN___ 23766	31.09 -0.25 0.00	27.73 -0.22 0.00	24.92 -0.17 0.00	23.62 -0.19 0.00	24.09 -0.17 0.00	25.36 -0.18 0.00	30.82 -0.18 0.00	32.32 -0.33 0.00	34.58 -0.31 0.00	38.52 -0.43 0.00	41.30 -0.42 0.00	43.95 -0.31 0.00	43.86 -0.36 0.00	41.42 -0.29 0.00	40.88 -0.25 0.00	40.15 -0.20 0.00	41.00 -0.25 0.00	40.29 -0.28 0.00	39.59 -0.28 0.00	43.25 -0.36 -3.86	40.66 -0.45 0.00	44.51 -0.41 -4.18	35.00 -0.28 0.00	33.00 -0.30 0.00
FULTON___LFGE 323630	35.20 3.85 0.00	31.16 3.21 0.00	27.86 2.76 0.00	26.41 2.60 0.00	26.93 2.67 0.00	28.52 2.99 0.00	34.91 3.91 0.00	36.50 3.85 0.00	39.36 4.47 0.00	44.09 5.10 -0.04	47.65 5.80 -0.14	50.25 5.93 -0.06	50.42 6.06 -0.15	47.55 5.55 -0.29	46.70 5.22 -0.36	45.71 4.88 -0.48	46.89 5.20 -0.45	46.25 5.40 -0.27	45.25 5.18 -0.20	44.68 5.09 0.16	46.87 5.76 0.00	46.40 5.66 0.00	39.76 4.48 0.00	37.77 4.46 0.00
G.F.CEMENT___DRP 24184	33.82 2.48 0.00	30.07 2.12 0.00	26.86 1.76 0.00	25.46 1.64 0.00	25.93 1.67 0.00	27.43 1.89 0.00	33.40 2.39 0.00	34.90 2.25 0.00	37.40 2.51 0.00	41.94 2.88 -0.11	44.93 2.84 -0.38	47.35 2.92 -0.17	47.72 3.09 -0.41	45.33 2.84 -0.78	44.76 2.67 -0.97	44.15 2.30 -1.50	45.17 2.52 -1.41	44.27 2.84 -0.86	43.13 2.63 -0.64	42.37 2.70 0.09	44.69 3.58 0.00	44.24 3.50 0.00	38.03 2.75 0.00	36.10 2.80 0.00
GARDENVILLE___LBMP 24039	30.75 -0.60 0.00	27.50 -0.45 0.00	24.95 -0.15 0.00	23.67 -0.14 0.00	24.16 -0.10 0.00	25.39 -0.15 0.00	30.42 -0.59 0.00	30.72 -1.93 0.00	32.83 -2.06 0.00	35.83 -3.12 0.00	38.29 -3.42 0.00	40.85 -3.41 0.00	40.59 -3.62 0.00	38.58 -3.13 0.00	38.32 -2.80 0.00	37.89 -2.46 0.00	38.44 -2.81 0.00	37.70 -2.88 0.00	37.20 -2.67 0.00	37.05 -3.10 -0.40	37.62 -3.49 0.00	37.19 -3.54 0.00	34.01 -1.27 0.00	32.60 -0.70 0.00
GENERAL___MILLS 23808	30.84 -0.50 0.00	27.59 -0.36 0.00	25.02 -0.08 0.00	23.74 -0.07 0.00	24.24 -0.02 0.00	25.46 -0.08 0.00	30.51 -0.50 0.00	30.82 -1.83 0.00	32.94 -1.95 0.00	35.98 -2.96 0.00	38.46 -3.25 0.00	41.02 -3.23 0.00	40.76 -3.45 0.00	38.75 -2.96 0.00	38.53 -2.59 0.00	38.09 -2.26 0.00	38.60 -2.64 0.00	37.90 -2.68 0.00	37.36 -2.51 0.00	37.21 -2.94 -0.40	37.79 -3.33 0.00	37.36 -3.38 0.00	34.15 -1.13 0.00	32.74 -0.57 0.00
GE_PLASTICS___DRP 24183	32.60 1.26 0.00	29.04 1.09 0.00	25.98 0.88 0.00	24.65 0.83 0.00	25.09 0.83 0.00	26.48 0.95 0.00	32.09 1.08 0.00	33.89 1.24 0.00	36.18 1.29 0.00	40.43 1.48 0.00	43.30 1.58 0.00	45.98 1.72 0.00	46.07 1.86 0.00	43.38 1.67 0.00	42.81 1.69 0.00	41.89 1.53 0.00	42.89 1.65 0.00	42.28 1.70 0.00	41.46 1.60 0.00	40.61 1.55 0.69	42.88 1.77 0.00	42.45 1.71 0.00	36.65 1.37 0.00	34.60 1.30 0.00

GILBOA___1 23756	32.98 1.63 0.00	29.38 1.42 0.00	26.28 1.18 0.00	24.91 1.10 0.00	25.38 1.12 0.00	26.76 1.23 0.00	32.59 1.58 0.00	34.45 1.79 0.00	36.74 1.85 0.00	40.83 2.06 0.18	43.30 2.21 0.63	46.40 2.43 0.29	46.00 2.47 0.68	42.63 2.21 1.29	41.74 2.22 1.61	39.90 2.10 2.55	41.03 2.18 2.40	41.31 2.19 1.46	40.89 2.11 1.08	43.43 2.15 -1.53	43.41 2.30 0.00	42.98 2.24 0.00	37.18 1.90 0.00	35.10 1.80 0.00
GILBOA___2 23757	32.98 1.63 0.00	29.38 1.42 0.00	26.28 1.18 0.00	24.91 1.10 0.00	25.38 1.12 0.00	26.76 1.23 0.00	32.59 1.58 0.00	34.45 1.79 0.00	36.74 1.85 0.00	40.83 2.06 0.18	43.30 2.21 0.63	46.40 2.43 0.29	46.00 2.47 0.68	42.63 2.21 1.29	41.74 2.22 1.61	39.90 2.10 2.55	41.03 2.18 2.40	41.31 2.19 1.46	40.89 2.11 1.08	43.43 2.15 -1.53	43.41 2.30 0.00	42.98 2.24 0.00	37.18 1.90 0.00	35.10 1.80 0.00
GILBOA___3 23758	32.98 1.63 0.00	29.38 1.42 0.00	26.28 1.18 0.00	24.91 1.10 0.00	25.38 1.12 0.00	26.76 1.23 0.00	32.59 1.58 0.00	34.45 1.79 0.00	36.74 1.85 0.00	40.83 2.06 0.18	43.30 2.21 0.63	46.40 2.43 0.29	46.00 2.47 0.68	42.63 2.21 1.29	41.74 2.22 1.61	39.90 2.10 2.55	41.03 2.18 2.40	41.31 2.19 1.46	40.89 2.11 1.08	43.43 2.15 -1.53	43.41 2.30 0.00	42.98 2.24 0.00	37.18 1.90 0.00	35.10 1.80 0.00
GILBOA___4 23759	32.98 1.63 0.00	29.38 1.42 0.00	26.28 1.18 0.00	24.91 1.10 0.00	25.38 1.12 0.00	26.76 1.23 0.00	32.59 1.58 0.00	34.45 1.79 0.00	36.74 1.85 0.00	40.83 2.06 0.18	43.30 2.21 0.63	46.40 2.43 0.29	46.00 2.47 0.68	42.63 2.21 1.29	41.74 2.22 1.61	39.90 2.10 2.55	41.03 2.18 2.40	41.31 2.19 1.46	40.89 2.11 1.08	43.43 2.15 -1.53	43.41 2.30 0.00	42.98 2.24 0.00	37.18 1.90 0.00	35.10 1.80 0.00
GILBOA____ 23599	32.98 1.63 0.00	29.38 1.42 0.00	26.28 1.18 0.00	24.91 1.10 0.00	25.38 1.12 0.00	26.76 1.23 0.00	32.59 1.58 0.00	34.45 1.79 0.00	36.74 1.85 0.00	40.83 2.06 0.18	43.30 2.21 0.63	46.40 2.43 0.29	46.00 2.47 0.68	42.63 2.21 1.29	41.74 2.22 1.61	39.90 2.10 2.55	41.03 2.18 2.40	41.31 2.19 1.46	40.89 2.11 1.08	43.43 2.15 -1.53	43.41 2.30 0.00	42.98 2.24 0.00	37.18 1.90 0.00	35.10 1.80 0.00
GINNA____ 23603	29.84 -1.50 0.00	26.64 -1.31 0.00	24.00 -1.10 0.00	22.77 -1.05 0.00	23.24 -1.02 0.00	24.49 -1.05 0.00	29.61 -1.39 0.00	30.63 -2.02 0.00	32.73 -2.16 0.00	36.14 -2.80 0.00	38.84 -2.88 0.00	41.42 -2.83 0.00	41.25 -2.96 0.00	39.04 -2.67 0.00	38.53 -2.59 0.00	37.89 -2.46 0.00	38.56 -2.68 0.00	37.82 -2.76 0.00	37.28 -2.59 0.00	37.22 -2.82 -0.28	38.11 -3.00 0.00	37.72 -3.01 0.00	33.27 -2.01 0.00	31.54 -1.77 0.00
GLEN PARK____ 23778	31.82 0.47 0.00	28.29 0.34 0.00	25.45 0.35 0.00	24.10 0.29 0.00	24.58 0.31 0.00	25.95 0.41 0.00	31.53 0.53 0.00	33.30 0.65 0.00	35.80 0.91 0.00	40.11 1.17 0.00	43.01 1.29 0.00	45.80 1.55 0.00	45.54 1.33 0.00	43.00 1.29 0.00	42.32 1.19 0.00	41.52 1.17 0.00	42.36 1.11 0.00	41.71 1.13 0.00	40.94 1.08 0.00	42.57 1.11 -1.70	42.26 1.15 0.00	44.02 1.34 -1.94	36.19 0.92 0.00	33.93 0.63 0.00
GLENWOOD_IC_1_G5 23712	50.37 4.05 -14.98	42.73 3.44 -11.35	37.55 2.89 -9.56	32.75 2.67 -6.27	32.41 2.74 -5.40	34.58 2.96 -6.09	40.36 3.97 -5.39	41.64 4.54 -4.45	48.34 4.82 -8.63	52.32 5.34 -8.03	64.27 5.63 -16.93	73.82 6.06 -23.50	78.54 6.06 -28.27	88.82 5.67 -41.44	98.28 5.68 -51.49	103.10 5.53 -57.22	107.82 5.69 -60.89	98.11 5.60 -51.94	79.88 5.46 -34.55	64.31 5.45 -19.11	65.97 5.68 -19.18	63.05 5.58 -16.73	52.73 4.83 -12.62	46.82 4.46 -9.06
GLENWOOD_IC_2_G1 23688	44.91 3.79 -9.77	40.81 3.24 -9.62	34.50 2.71 -6.69	30.70 2.50 -4.39	30.29 2.57 -3.46	32.84 2.78 -4.51	39.80 3.97 -5.07	41.00 4.28 -4.07	44.80 4.61 -5.31	49.50 5.18 -5.37	64.10 5.46 -16.93	73.64 5.89 -23.50	78.37 5.88 -28.27	88.61 5.46 -41.44	98.08 5.47 -51.48	102.89 5.33 -57.21	107.57 5.44 -60.88	97.91 5.40 -51.93	79.72 5.30 -34.55	64.14 5.29 -19.10	65.80 5.51 -19.18	62.92 5.46 -16.72	48.48 4.66 -8.55	43.90 4.26 -6.34
GLENWOOD_IC_3_G1 23689	44.91 3.79 -9.77	40.81 3.24 -9.62	34.50 2.71 -6.69	30.70 2.50 -4.39	30.29 2.57 -3.46	32.84 2.78 -4.51	39.80 3.97 -5.07	41.00 4.28 -4.07	44.80 4.61 -5.31	49.50 5.18 -5.37	64.10 5.46 -16.93	73.64 5.89 -23.50	78.37 5.88 -28.27	88.61 5.46 -41.44	98.08 5.47 -51.48	102.89 5.33 -57.21	107.57 5.44 -60.88	97.91 5.40 -51.93	79.72 5.30 -34.55	64.14 5.29 -19.10	65.80 5.51 -19.18	62.92 5.46 -16.72	48.48 4.66 -8.55	43.90 4.26 -6.34
GLENWOOD___4 23550	50.38 4.05 -14.98	42.74 3.44 -11.35	37.55 2.89 -9.57	32.75 2.67 -6.27	32.41 2.74 -5.41	34.61 2.99 -6.09	40.36 3.97 -5.39	41.64 4.54 -4.45	48.38 4.85 -8.64	52.40 5.41 -8.04	64.40 5.76 -16.93	73.91 6.15 -23.50	78.67 6.19 -28.27	88.91 5.76 -41.44	98.36 5.76 -51.49	103.18 5.61 -57.22	107.90 5.77 -60.89	98.19 5.68 -51.94	79.96 5.54 -34.55	64.39 5.52 -19.11	66.05 5.76 -19.18	63.17 5.70 -16.73	52.81 4.90 -12.63	46.86 4.49 -9.06
GLENWOOD___5 23614	50.38 4.05 -14.98	42.74 3.44 -11.35	37.55 2.89 -9.57	32.75 2.67 -6.27	32.41 2.74 -5.41	34.61 2.99 -6.09	40.36 3.97 -5.39	41.64 4.54 -4.45	48.38 4.85 -8.64	52.40 5.41 -8.04	64.40 5.76 -16.93	73.91 6.15 -23.50	78.67 6.19 -28.27	88.91 5.76 -41.44	98.36 5.76 -51.49	103.18 5.61 -57.22	107.90 5.77 -60.89	98.19 5.68 -51.94	79.96 5.54 -34.55	64.39 5.52 -19.11	66.05 5.76 -19.18	63.17 5.70 -16.73	52.81 4.90 -12.63	46.86 4.49 -9.06
GLOBAL GREEN_PORT_GT1 23814	44.80 7.27 -6.18	42.44 6.06 -8.43	34.99 5.17 -4.72	31.79 4.88 -3.10	31.32 4.92 -2.13	34.21 5.23 -3.44	42.59 6.73 -4.86	44.20 7.74 -3.81	46.80 8.90 -3.01	52.80 10.32 -3.53	69.94 11.30 -16.93	79.84 12.08 -23.50	84.82 12.33 -28.27	94.87 11.72 -41.44	104.41 11.80 -51.48	109.11 11.54 -57.21	113.79 11.67 -60.88	103.71 11.20 -51.93	84.95 10.53 -34.55	69.27 10.41 -19.10	71.06 10.77 -19.17	68.04 10.59 -16.71	49.81 8.79 -5.74	45.97 8.19 -4.47
GLOBE___DSASP 323697	30.25 -1.10 0.00	27.11 -0.84 0.00	24.65 -0.45 0.00	23.41 -0.40 0.00	23.90 -0.36 0.00	25.05 -0.49 0.00	29.80 -1.21 0.00	29.68 -2.97 0.00	31.54 -3.35 0.00	34.19 -4.75 0.00	36.37 -5.34 0.00	38.76 -5.49 0.00	38.42 -5.79 0.00	36.54 -5.17 0.00	36.35 -4.77 0.00	35.99 -4.36 0.00	36.42 -4.83 0.00	35.87 -4.71 0.00	35.44 -4.43 0.00	35.23 -4.89 -0.37	35.81 -5.30 0.00	35.40 -5.34 0.00	32.95 -2.33 0.00	31.74 -1.56 0.00
GOETHSLN___LBMP 323567	35.01 3.67 0.00	31.08 3.13 0.00	27.66 2.56 0.00	26.20 2.38 0.00	26.74 2.48 0.00	28.19 2.66 0.00	34.60 3.60 0.00	36.86 4.21 0.00	39.43 4.53 -0.01	45.00 5.10 -0.95	50.38 5.38 -3.28	51.46 5.71 -1.50	53.45 5.66 -3.58	53.63 5.17 -6.75	54.72 5.18 -8.42	56.18 5.00 -10.82	56.31 5.15 -9.91	53.39 5.11 -7.70	50.76 5.18 -5.71	49.96 5.17 -5.04	46.50 5.38 0.00	46.07 5.34 0.00	39.83 4.55 0.00	37.46 4.16 0.00
GOODYEAR_LAKE_HYD 323669	33.07 1.72 0.00	29.40 1.45 0.00	26.30 1.20 0.00	24.93 1.12 0.00	25.43 1.16 0.00	26.87 1.33 0.00	32.81 1.80 0.00	34.61 1.96 0.00	37.06 2.16 0.00	41.40 2.42 -0.04	44.49 2.63 -0.14	47.19 2.87 -0.07	47.24 2.87 -0.16	44.63 2.63 -0.29	44.12 2.63 -0.37	43.46 2.54 -0.56	44.37 2.60 -0.53	43.50 2.60 -0.32	42.62 2.51 -0.24	43.45 2.47 -1.23	43.71 2.59 0.00	43.71 2.57 -0.40	37.43 2.15 0.00	35.30 2.00 0.00

GOUDEY___7 23579	32.01 0.66 0.00	28.54 0.59 0.00	25.68 0.58 0.00	24.34 0.52 0.00	24.82 0.56 0.00	26.15 0.61 0.00	31.75 0.74 0.00	33.14 0.49 0.00	35.42 0.52 0.00	39.34 0.39 0.00	42.13 0.42 0.00	44.87 0.62 0.00	44.78 0.57 0.00	42.29 0.58 0.00	41.78 0.66 0.00	41.08 0.73 0.00	41.90 0.66 0.00	41.19 0.61 0.00	40.47 0.60 0.00	41.81 0.48 -1.58	41.57 0.45 0.00	42.09 0.45 -0.91	35.98 0.71 0.00	34.07 0.77 0.00
GOUDEY___8 23580	32.01 0.66 0.00	28.54 0.59 0.00	25.68 0.58 0.00	24.34 0.52 0.00	24.82 0.56 0.00	26.15 0.61 0.00	31.75 0.74 0.00	33.14 0.49 0.00	35.42 0.52 0.00	39.34 0.39 0.00	42.13 0.42 0.00	44.87 0.62 0.00	44.78 0.57 0.00	42.29 0.58 0.00	41.78 0.66 0.00	41.08 0.73 0.00	41.90 0.66 0.00	41.19 0.61 0.00	40.47 0.60 0.00	41.81 0.48 -1.58	41.53 0.41 0.00	42.05 0.41 -0.91	35.95 0.67 0.00	34.07 0.77 0.00
GOWANUS_GT1_1 24077	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
GOWANUS_GT1_2 24078	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
GOWANUS_GT1_3 24079	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
GOWANUS_GT1_4 24080	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
GOWANUS_GT1_5 24084	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
GOWANUS_GT1_6 24111	35.27 3.92 -0.01	31.34 3.38 -0.																						

GOWANUS_GT2_7 24120	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
GOWANUS_GT2_8 24121	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
GOWANUS_GT3_1 24122	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
GOWANUS_GT3_2 24123	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
GOWANUS_GT3_3 24124	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
GOWANUS_GT3_4 24125	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
GOWANUS_GT3_5 24126	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30

GOWANUS_GT4_7 24136	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
GOWANUS_GT4_8 24137	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
GREENIDGE___3 23582	31.79 0.44 0.00	28.34 0.39 0.00	25.55 0.45 0.00	24.22 0.40 0.00	24.72 0.46 0.00	26.05 0.51 0.00	31.63 0.62 0.00	32.81 0.16 0.00	35.14 0.25 0.00	38.87 -0.08 0.00	41.67 -0.04 0.00	44.52 0.27 0.00	44.34 0.13 0.00	42.00 0.29 0.00	41.49 0.37 0.00	40.84 0.49 0.00	41.57 0.33 0.00	40.78 0.20 0.00	40.15 0.28 0.00	40.90 0.00 -1.14	40.95 -0.16 0.00	41.35 -0.16 -0.78	35.63 0.35 0.00	33.77 0.47 0.00
GREENIDGE___4 23583	31.79 0.44 0.00	28.34 0.39 0.00	25.55 0.45 0.00	24.22 0.40 0.00	24.72 0.46 0.00	26.05 0.51 0.00	31.63 0.62 0.00	32.81 0.16 0.00	35.14 0.25 0.00	38.87 -0.08 0.00	41.67 -0.04 0.00	44.52 0.27 0.00	44.34 0.13 0.00	42.00 0.29 0.00	41.49 0.37 0.00	40.84 0.49 0.00	41.57 0.33 0.00	40.78 0.20 0.00	40.15 0.28 0.00	40.90 0.00 -1.14	40.95 -0.16 0.00	41.35 -0.16 -0.78	35.63 0.35 0.00	33.77 0.47 0.00
GROVEVILLE___HYD 323602	34.86 3.51 0.00	31.00 3.05 0.00	27.63 2.53 0.00	26.15 2.34 0.00	26.64 2.38 0.00	28.14 2.61 0.00	34.51 3.50 0.00	36.70 4.05 0.00	39.22 4.33 0.00	44.61 4.91 -0.76	49.63 5.30 -2.62	51.24 5.80 -1.20	52.91 5.84 -2.86	52.56 5.46 -5.39	53.27 5.43 -6.72	56.37 5.28 -10.73	56.79 5.44 -10.10	52.13 5.40 -6.15	49.61 5.18 -4.56	49.24 5.09 -4.39	46.50 5.38 0.00	46.03 5.29 0.00	39.76 4.48 0.00	37.36 4.06 0.00
HAMPSHIRE___PAPER_HYD 323593	29.84 -1.50 0.00	26.67 -1.29 0.00	24.22 -0.88 0.00	22.98 -0.83 0.00	23.39 -0.87 0.00	24.62 -0.92 0.00	29.55 -1.46 0.00	31.25 -1.40 0.00	33.57 -1.33 0.00	37.66 -1.28 0.00	40.34 -1.38 0.00	42.70 -1.55 0.00	42.53 -1.68 0.00	40.21 -1.50 0.00	39.48 -1.65 0.00	38.74 -1.62 0.00	39.59 -1.65 0.00	38.95 -1.62 0.00	38.23 -1.64 0.00	38.91 -1.55 -0.71	39.43 -1.69 0.00	40.08 -1.46 -0.81	33.76 -1.52 0.00	31.77 -1.53 0.00
HARDSCRABBLE_WT_PWR 323673	32.91 1.57 0.00	29.32 1.37 0.00	26.28 1.18 0.00	24.91 1.10 0.00	25.40 1.14 0.00	26.74 1.20 0.00	32.40 1.40 0.00	34.05 1.40 0.00	36.32 1.43 0.00	40.51 1.56 0.00	43.42 1.71 0.00	46.11 1.86 0.00	46.03 1.81 0.00	43.42 1.71 0.00	42.81 1.69 0.00	42.09 1.73 0.00	43.10 1.86 0.00	42.52 1.95 0.00	41.78 1.91 0.00	41.66 1.91 0.00	43.09 1.97 0.00	42.69 1.96 0.00	37.01 1.73 0.00	34.93 1.63 0.00
HARZA MOOSE___RIVER 24016	31.54 0.19 0.00	28.09 0.14 0.00	25.25 0.15 0.00	23.93 0.12 0.00	24.41 0.15 0.00	25.72 0.18 0.00	31.23 0.22 0.00	32.94 0.29 0.00	35.31 0.42 0.00	39.49 0.54 0.00	42.34 0.63 0.00	45.00 0.75 0.00	44.88 0.66 0.00	42.38 0.67 0.00	41.74 0.62 0.00	40.96 0.61 0.00	41.82 0.58 0.00	41.14 0.57 0.00	40.38 0.52 0.00	40.88 0.52 -0.61	41.65 0.53 0.00	42.05 0.61 -0.70	35.70 0.42 0.00	33.57 0.27 0.00
HEMPSTEAD____ 23647	51.26 4.05 -15.87	43.06 3.47 -11.65	38.07 2.91 -10.06	33.10 2.69 -6.60	32.77 2.76 -5.74	34.88 2.97 -6.36	40.42 3.97 -5.44	41.70 4.54 -4.52	48.98 4.88 -9.20	52.85 5.41 -8.49	64.27 5.63 -16.93	73.82 6.06 -23.50	78.54 6.06 -28.27	88.82 5.67 -41.44	98.28 5.68 -51.49	103.10 5.53 -57.22	107.78 5.65 -60.89	98.11 5.60 -51.94	79.88 5.46 -34.55	64.31 5.45 -19.11	66.00 5.71 -19.18	63.09 5.62 -16.73	53.43 4.83 -13.32	47.33 4.49 -9.53
HICKLING___1 23621	32.22 0.88 0.00	28.73 0.78 0.00	25.93 0.83 0.00	24.58 0.76 0.00	25.09 0.83 0.00	26.43 0.89 0.00	32.03 1.02 0.00	33.11 0.46 0.00	35.45 0.56 0.00	39.14 0.20 0.00	41.92 0.21 0.00	44.79 0.53 0.00	44.56 0.35 0.00	42.25 0.54 0.00	41.82 0.70 0.00	41.16 0.81 0.00	41.90 0.66 0.00	41.10 0.53 0.00	40.47 0.60 0.00	41.30 0.28 -1.27	41.20 0.08 0.00	41.58 0.08 -0.76	36.02 0.74 0.00	34.27 0.97 0.00
HICKLING___2 23622	32.22 0.88 0.00	28.73 0.78 0.00	25.93 0.83 0.00	24.58 0.76 0.00	25.09 0.83 0.00	26.43 0.89 0.00	32.03 1.02 0.00	33.11 0.46 0.00	35.45 0.56 0.00	39.14 0.20 0.00	41.92 0.21 0.00	44.79 0.53 0.00	44.56 0.35 0.00	42.25 0.54 0.00	41.82 0.70 0.00	41.16 0.81 0.00	41.90 0.66 0.00	41.10 0.53 0.00	40.47 0.60 0.00	41.30 0.28 -1.27	41.20 0.08 0.00	41.58 0.08 -0.76	36.02 0.74 0.00	34.27 0.97 0.00
HIGH FALLS___HY 23754	33.92 2.57 0.00	30.16 2.21 0.00	26.86 1.76 0.00	25.39 1.57 0.00	25.84 1.58 0.00	27.25 1.71 0.00	33.43 2.42 0.00	35.65 3.00 0.00	38.21 3.32 0.00	43.35 3.89 -0.51	47.95 4.47 -1.77	50.02 4.96 -0.81	51.23 5.08 -1.93	50.07 4.71 -3.64	50.39 4.73 -4.55	52.34 4.72 -7.27	53.07 4.99 -6.84	49.65 4.91 -4.16	47.62 4.66 -3.09	47.82 4.53 -3.54	45.92 4.81 0.00	45.50 4.76 0.00	39.16 3.88 0.00	36.70 3.40 0.00
HILLBURN___GT 23639	34.86 3.51 0.00	30.97 3.02 0.00	27.61 2.51 0.00	26.12 2.31 0.00	26.64 2.38 0.00	28.12 2.58 0.00	34.51 3.50 0.00	36.70 4.05 0.00	39.25 4.36 0.00	44.69 4.91 -0.83	49.84 5.26 -2.87	51.27 5.71 -1.31	53.09 5.75 -3.14	53.00 5.38 -5.91	53.88 5.39 -7.37	57.37 5.24 -11.77	57.72 5.40 -11.08	52.64 5.31 -6.75	50.02 5.14 -5.00	49.52 5.09 -4.68	46.46 5.34 0.00	45.99 5.26 0.00	39.72 4.45 0.00	37.36 4.06 0.00
HISHELDN_WT_PWR 323625	30.97 -0.37 0.00	27.70 -0.25 0.00	25.07 -0.03 0.00	23.79 -0.02 0.00	24.29 0.02 0.00	25.54 0.00 0.00	30.67 -0.34 0.00	31.12 -1.53 0.00	33.22 -1.67 0.00	36.37 -2.57 0.00	38.88 -2.84 0.00	41.47 -2.79 0.00	41.20 -3.01 0.00	39.12 -2.59 0.00	38.86 -2.26 0.00	38.38 -1.98 0.00	38.93 -2.31 0.00	38.22 -2.35 0.00	37.71 -2.15 0.00	37.60 -2.58 -0.43	38.20 -2.92 0.00	37.80 -2.93 0.00	34.29 -0.99 0.00	32.84 -0.47 0.00
HOLTSVILLE_IC_1 23690	41.71 4.23 -6.13	39.97 3.61 -8.41	32.83 3.04 -4.69	29.75 2.86 -3.08	29.31 2.93 -2.11	32.10 3.14 -3.42	39.98 4.12 -4.85	41.22 4.77 -3.81	43.04 5.16 -2.98	48.06 5.61 -3.51	64.56 5.92 -16.93	74.13 6.37 -23.50	78.94 6.45 -28.27	89.16 6.01 -41.44	98.65 6.05 -51.48	103.46 5.89 -57.21	108.14 6.02 -60.88	98.39 5.88 -51.93	80.08 5.66 -34.55	64.49 5.64 -19.10	66.21 5.92 -19.17	63.32 5.87 -16.71	45.96 4.98 -5.70	42.51 4.76 -4.45
HOLTSVILLE_IC_10 23699	42.26 4.58 -6.34	40.31 3.88 -8.48	33.17 3.26 -4.81	30.04 3.07 -3.15	29.60 3.15 -2.19	32.42 3.40 -3.48	40.31 4.43 -4.87	41.60 5.13 -3.82	43.58 5.58 -3.11	48.63 6.07 -3.61	65.11 6.47 -16.93	74.75 6.99 -23.50	79.56 7.07 -28.27	89.74 6.59 -41.44	99.23 6.62 -51.48	104.02 6.45 -57.21	108.72 6.60 -60.88	98.96 6.45 -51.93	80.60 6.18 -34.55	65.01 6.16 -19.10	66.74 6.46 -19.17	63.80 6.35 -16.71	46.54 5.40 -5.86	43.02 5.16 -4.55

HOLTSVILLE_IC_2 23691	41.71 4.23 -6.13	39.97 3.61 -8.41	32.83 3.04 -4.69	29.75 2.86 -3.08	29.31 2.93 -2.11	32.10 3.14 -3.42	39.98 4.12 -4.85	41.22 4.77 -3.81	43.04 5.16 -2.98	48.06 5.61 -3.51	64.56 5.92 -16.93	74.13 6.37 -23.50	78.94 6.45 -28.27	89.16 6.01 -41.44	98.65 6.05 -51.48	103.46 5.89 -57.21	108.14 6.02 -60.88	98.39 5.88 -51.93	80.08 5.66 -34.55	64.49 5.64 -19.10	66.21 5.92 -19.17	63.32 5.87 -16.71	45.96 4.98 -5.70	42.51 4.76 -4.45
HOLTSVILLE_IC_3 23692	41.71 4.23 -6.13	39.97 3.61 -8.41	32.83 3.04 -4.69	29.75 2.86 -3.08	29.31 2.93 -2.11	32.10 3.14 -3.42	39.98 4.12 -4.85	41.22 4.77 -3.81	43.04 5.16 -2.98	48.06 5.61 -3.51	64.56 5.92 -16.93	74.13 6.37 -23.50	78.94 6.45 -28.27	89.16 6.01 -41.44	98.65 6.05 -51.48	103.46 5.89 -57.21	108.14 6.02 -60.88	98.39 5.88 -51.93	80.08 5.66 -34.55	64.49 5.64 -19.10	66.21 5.92 -19.17	63.32 5.87 -16.71	45.96 4.98 -5.70	42.51 4.76 -4.45
HOLTSVILLE_IC_4 23693	41.71 4.23 -6.13	39.97 3.61 -8.41	32.83 3.04 -4.69	29.75 2.86 -3.08	29.31 2.93 -2.11	32.10 3.14 -3.42	39.98 4.12 -4.85	41.22 4.77 -3.81	43.04 5.16 -2.98	48.06 5.61 -3.51	64.56 5.92 -16.93	74.13 6.37 -23.50	78.94 6.45 -28.27	89.16 6.01 -41.44	98.65 6.05 -51.48	103.46 5.89 -57.21	108.14 6.02 -60.88	98.39 5.88 -51.93	80.08 5.66 -34.55	64.49 5.64 -19.10	66.21 5.92 -19.17	63.32 5.87 -16.71	45.96 4.98 -5.70	42.51 4.76 -4.45
HOLTSVILLE_IC_5 23694	41.71 4.23 -6.13	39.97 3.61 -8.41	32.83 3.04 -4.69	29.75 2.86 -3.08	29.31 2.93 -2.11	32.10 3.14 -3.42	39.98 4.12 -4.85	41.22 4.77 -3.81	43.04 5.16 -2.98	48.06 5.61 -3.51	64.56 5.92 -16.93	74.13 6.37 -23.50	78.94 6.45 -28.27	89.16 6.01 -41.44	98.65 6.05 -51.48	103.46 5.89 -57.21	108.14 6.02 -60.88	98.39 5.88 -51.93	80.08 5.66 -34.55	64.49 5.64 -19.10	66.21 5.92 -19.17	63.32 5.87 -16.71	45.96 4.98 -5.70	42.51 4.76 -4.45
HOLTSVILLE_IC_6 23695	42.26 4.58 -6.34	40.31 3.88 -8.48	33.17 3.26 -4.81	30.04 3.07 -3.15	29.60 3.15 -2.19	32.42 3.40 -3.48	40.31 4.43 -4.87	41.60 5.13 -3.82	43.58 5.58 -3.11	48.63 6.07 -3.61	65.11 6.47 -16.93	74.75 6.99 -23.50	79.56 7.07 -28.27	89.74 6.59 -41.44	99.23 6.62 -51.48	104.02 6.45 -57.21	108.72 6.60 -60.88	98.96 6.45 -51.93	80.60 6.18 -34.55	65.01 6.16 -19.10	66.74 6.46 -19.17	63.80 6.35 -16.71	46.54 5.40 -5.86	43.02 5.16 -4.55
HOLTSVILLE_IC_7 23696	42.26 4.58 -6.34	40.31 3.88 -8.48	33.17 3.26 -4.81	30.04 3.07 -3.15	29.60 3.15 -2.19	32.42 3.40 -3.48	40.31 4.43 -4.87	41.60 5.13 -3.82	43.58 5.58 -3.11	48.63 6.07 -3.61	65.11 6.47 -16.93	74.75 6.99 -23.50	79.56 7.07 -28.27	89.74 6.59 -41.44	99.23 6.62 -51.48	104.02 6.45 -57.21	108.72 6.60 -60.88	98.96 6.45 -51.93	80.60 6.18 -34.55	65.01 6.16 -19.10	66.74 6.46 -19.17	63.80 6.35 -16.71	46.54 5.40 -5.86	43.02 5.16 -4.55
HOLTSVILLE_IC_8 23697	42.26 4.58 -6.34	40.31 3.88 -8.48	33.17 3.26 -4.81	30.04 3.07 -3.15	29.60 3.15 -2.19	32.42 3.40 -3.48	40.31 4.43 -4.87	41.60 5.13 -3.82	43.58 5.58 -3.11	48.63 6.07 -3.61	65.11 6.47 -16.93	74.75 6.99 -23.50	79.56 7.07 -28.27	89.74 6.59 -41.44	99.23 6.62 -51.48	104.02 6.45 -57.21	108.72 6.60 -60.88	98.96 6.45 -51.93	80.60 6.18 -34.55	65.01 6.16 -19.10	66.74 6.46 -19.17	63.80 6.35 -16.71	46.54 5.40 -5.86	43.02 5.16 -4.55
HOLTSVILLE_IC_9 23698	42.26 4.58 -6.34	40.31 3.88 -8.48	33.17 3.26 -4.81	30.04 3.07 -3.15	29.60 3.15 -2.19	32.42 3.40 -3.48	40.31 4.43 -4.87	41.60 5.13 -3.82	43.58 5.58 -3.11	48.63 6.07 -3.61	65.11 6.47 -16.93	74.75 6.99 -23.50	79.56 7.07 -28.27	89.74 6.59 -41.44	99.23 6.62 -51.48	104.02 6.45 -57.21	108.72 6.60 -60.88	98.96 6.45 -51.93	80.60 6.18 -34.55	65.01 6.16 -19.10	66.74 6.46 -19.17	63.80 6.35 -16.71	46.54 5.40 -5.86	43.02 5.16 -4.55
HOWARD_WT_PWR 323690	32.01 0.66 0.00	28.59 0.64 0.00	25.85 0.75 0.00	24.50 0.69 0.00	25.01 0.75 0.00	26.33 0.79 0.00	31.91 0.90 0.00	32.81 0.16 0.00	35.17 0.28 0.00	38.68 -0.27 0.00	41.47 -0.25 0.00	44.30 0.04 0.00	44.04 -0.18 0.00	41.79 0.08 0.00	41.33 0.21 0.00	40.72 0.36 0.00	41.41 0.17 0.00	40.62 0.04 0.00	40.03 0.16 0.00	40.58 -0.24 -1.06	40.62 -0.49 0.00	40.84 -0.53 -0.63	35.74 0.46 0.00	34.00 0.70 0.00
HQ_GEN_CEDARS 23644	28.84 -2.51 0.00	25.97 -1.98 0.00	23.89 -1.20 0.00	22.72 -1.10 0.00	23.07 -1.19 0.00	24.18 -1.35 0.00	28.62 -2.39 0.00	30.27 -2.38 0.00	32.48 -2.41 0.00	36.53 -2.41 0.00	39.00 -2.71 0.00	41.07 -3.19 0.00	40.94 -3.27 0.00	38.71 -3.00 0.00	37.96 -3.17 0.00	37.25 -3.11 0.00	38.07 -3.17 0.00	37.49 -3.09 0.00	36.83 -3.03 0.00	36.89 -2.86 0.00	37.99 -3.13 0.00	37.77 -2.97 0.00	32.49 -2.79 0.00	30.67 -2.63 0.00
HQ_GEN_CEDARS_PROXY 323590	28.84 -2.51 0.00	25.97 -1.98 0.00	23.89 -1.20 0.00	22.72 -1.10 0.00	23.07 -1.19 0.00	24.18 -1.35 0.00	28.62 -2.39 0.00	30.27 -2.38 0.00	32.48 -2.41 0.00	36.53 -2.41 0.00	39.00 -2.71 0.00	41.07 -3.19 0.00	40.94 -3.27 0.00	38.71 -3.00 0.00	37.96 -3.17 0.00	37.25 -3.11 0.00	38.07 -3.17 0.00	37.49 -3.09 0.00	36.83 -3.03 0.00	36.89 -2.86 0.00	37.99 -3.13 0.00	37.77 -2.97 0.00	32.49 -2.79 0.00	30.67 -2.63 0.00
HQ_GEN_IMPORT 323601	30.37 -0.97 0.00	27.11 -0.84 0.00	24.42 -0.68 0.00	23.22 -0.59 0.00	23.63 -0.63 0.00	24.16 -0.71 0.66	25.35 -0.96 4.69	31.70 -0.95 0.00	33.91 -0.98 0.00	37.93 -1.01 0.00	40.59 -1.12 0.00	42.93 -1.33 0.00	42.84 -1.37 0.00	40.46 -1.25 0.00	39.85 -1.28 0.00	39.10 -1.25 0.00	40.01 -1.24 0.00	39.32 -1.26 0.00	38.67 -1.19 0.00	38.64 -1.11 0.00	39.88 -1.23 0.00	39.55 -1.18 0.00	34.18 -1.09 0.00	32.27 -1.03 0.00
HQ_GEN_WHEEL 23651	30.37 -0.97 0.00	27.11 -0.84 0.00	24.42 -0.68 0.00	23.22 -0.59 0.00	23.63 -0.63 0.00	24.82 -0.71 0.00	30.05 -0.96 0.00	31.70 -0.95 0.00	33.91 -0.98 0.00	37.93 -1.01 0.00	40.59 -1.12 0.00	42.93 -1.33 0.00	42.84 -1.37 0.00	40.46 -1.25 0.00	39.85 -1.28 0.00	39.10 -1.25 0.00	40.01 -1.24 0.00	39.32 -1.26 0.00	38.67 -1.19 0.00	38.64 -1.11 0.00	39.88 -1.23 0.00	39.55 -1.18 0.00	34.18 -1.09 0.00	32.27 -1.03 0.00
HUDSON_AVE_GT_3 23810	35.14 3.79 0.00	31.22 3.27 0.00	27.79 2.69 0.00	26.31 2.50 0.00	26.86 2.60 0.00	28.32 2.78 0.00	34.76 3.75 0.00	37.03 4.38 0.00	39.57 4.68 -0.01	45.20 5.30 -0.95	50.59 5.59 -3.28	51.72 5.97 -1.50	53.72 5.93 -3.58	53.92 5.46 -6.75	55.01 5.47 -8.42	59.12 5.33 -13.44	59.33 5.44 -12.65	53.72 5.44 -7.70	50.96 5.38 -5.71	50.15 5.36 -5.04	46.75 5.63 0.00	46.32 5.58 0.00	40.04 4.76 0.00	37.66 4.36 0.00
HUDSON_AVE_GT_4 23540	35.14 3.79 0.00	31.22 3.27 0.00	27.79 2.69 0.00	26.31 2.50 0.00	26.86 2.60 0.00	28.32 2.78 0.00	34.76 3.75 0.00	37.03 4.38 0.00	39.57 4.68 -0.01	45.20 5.30 -0.95	50.59 5.59 -3.28	51.72 5.97 -1.50	53.72 5.93 -3.58	53.92 5.46 -6.75	55.01 5.47 -8.42	59.12 5.33 -13.44	59.33 5.44 -12.65	53.72 5.44 -7.70	50.96 5.38 -5.71	50.15 5.36 -5.04	46.75 5.63 0.00	46.32 5.58 0.00	40.04 4.76 0.00	37.66 4.36 0.00
HUDSON_AVE_GT_5 23657	35.14 3.79 0.00	31.22 3.27 0.00	27.79 2.69 0.00	26.31 2.50 0.00	26.86 2.60 0.00	28.32 2.78 0.00	34.76 3.75 0.00	37.03 4.38 0.00	39.57 4.68 -0.01	45.20 5.30 -0.95	50.59 5.59 -3.28	51.72 5.97 -1.50	53.72 5.93 -3.58	53.92 5.46 -6.75	55.01 5.47 -8.42	59.12 5.33 -13.44	59.33 5.44 -12.65	53.72 5.44 -7.70	50.96 5.38 -5.71	50.15 5.36 -5.04	46.75 5.63 0.00	46.32 5.58 0.00	40.04 4.76 0.00	37.66 4.36 0.00

HUDSON_AVE_10 24168	35.08 3.73 0.00	31.16 3.21 0.00	27.71 2.61 0.00	26.22 2.40 0.00	26.76 2.50 0.00	28.22 2.68 0.00	34.66 3.66 0.00	36.89 4.24 0.00	39.43 4.53 -0.01	45.00 5.10 -0.95	50.33 5.34 -3.28	51.46 5.71 -1.50	53.50 5.71 -3.58	53.71 5.26 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.13 5.24 -12.65	53.47 5.20 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.20 5.46 0.00	39.94 4.66 0.00	37.57 4.26 0.00
HUNTER MOUNT___DRP 323613	34.04 2.70 0.00	30.35 2.40 0.00	27.08 1.98 0.00	25.62 1.81 0.00	26.08 1.82 0.00	27.56 2.02 0.00	33.64 2.63 0.00	35.72 3.07 0.00	38.21 3.32 0.00	43.16 3.82 -0.39	47.24 4.17 -1.35	49.52 4.65 -0.62	50.47 4.78 -1.48	48.96 4.47 -2.79	49.08 4.48 -3.48	50.20 4.28 -5.57	50.98 4.50 -5.24	48.23 4.46 -3.19	46.42 4.18 -2.37	46.60 4.10 -2.75	45.52 4.40 0.00	45.10 4.36 0.00	38.84 3.56 0.00	36.47 3.17 0.00
HUNTINGTON_RES_REC 323705	41.63 3.92 -6.36	39.90 3.47 -8.49	32.86 2.94 -4.82	29.71 2.74 -3.16	29.27 2.81 -2.20	32.09 3.06 -3.49	39.88 4.00 -4.87	40.95 4.47 -3.82	42.84 4.82 -3.13	47.98 5.41 -3.62	64.36 5.72 -16.93	74.00 6.24 -23.50	78.76 6.28 -28.27	88.99 5.84 -41.44	98.49 5.88 -51.48	103.30 5.73 -57.21	108.02 5.90 -60.88	98.35 5.84 -51.93	80.04 5.62 -34.55	64.42 5.57 -19.10	66.09 5.80 -19.17	63.15 5.70 -16.71	45.96 4.80 -5.88	42.33 4.46 -4.57
HUNTLEY___63 23557	30.81 -0.53 0.00	27.59 -0.36 0.00	25.05 -0.05 0.00	23.77 -0.05 0.00	24.26 0.00 0.00	25.46 -0.08 0.00	30.45 -0.56 0.00	30.53 -2.12 0.00	32.55 -2.34 0.00	35.44 -3.51 0.00	37.84 -3.88 0.00	40.40 -3.85 0.00	40.05 -4.16 0.00	38.12 -3.59 0.00	37.91 -3.21 0.00	37.45 -2.91 0.00	37.94 -3.30 0.00	37.29 -3.29 0.00	36.83 -3.03 0.00	36.59 -3.54 -0.38	37.17 -3.95 0.00	36.79 -3.95 0.00	33.94 -1.34 0.00	32.64 -0.67 0.00
HUNTLEY___64 23558	30.81 -0.53 0.00	27.59 -0.36 0.00	25.05 -0.05 0.00	23.77 -0.05 0.00	24.26 0.00 0.00	25.46 -0.08 0.00	30.45 -0.56 0.00	30.53 -2.12 0.00	32.55 -2.34 0.00	35.44 -3.51 0.00	37.84 -3.88 0.00	40.40 -3.85 0.00	40.05 -4.16 0.00	38.12 -3.59 0.00	37.91 -3.21 0.00	37.45 -2.91 0.00	37.94 -3.30 0.00	37.29 -3.29 0.00	36.83 -3.03 0.00	36.59 -3.54 -0.38	37.17 -3.95 0.00	36.79 -3.95 0.00	33.94 -1.34 0.00	32.64 -0.67 0.00
HUNTLEY___65 23559	30.81 -0.53 0.00	27.59 -0.36 0.00	25.05 -0.05 0.00	23.77 -0.05 0.00	24.26 0.00 0.00	25.46 -0.08 0.00	30.45 -0.56 0.00	30.53 -2.12 0.00	32.55 -2.34 0.00	35.44 -3.51 0.00	37.84 -3.88 0.00	40.40 -3.85 0.00	40.05 -4.16 0.00	38.12 -3.59 0.00	37.91 -3.21 0.00	37.45 -2.91 0.00	37.94 -3.30 0.00	37.29 -3.29 0.00	36.83 -3.03 0.00	36.59 -3.54 -0.38	37.17 -3.95 0.00	36.79 -3.95 0.00	33.94 -1.34 0.00	32.64 -0.67 0.00
HUNTLEY___66 23560	30.81 -0.53 0.00	27.59 -0.36 0.00	25.05 -0.05 0.00	23.77 -0.05 0.00	24.26 0.00 0.00	25.46 -0.08 0.00	30.45 -0.56 0.00	30.53 -2.12 0.00	32.55 -2.34 0.00	35.44 -3.51 0.00	37.84 -3.88 0.00	40.40 -3.85 0.00	40.05 -4.16 0.00	38.12 -3.59 0.00	37.91 -3.21 0.00	37.45 -2.91 0.00	37.94 -3.30 0.00	37.29 -3.29 0.00	36.83 -3.03 0.00	36.59 -3.54 -0.38	37.17 -3.95 0.00	36.79 -3.95 0.00	33.94 -1.34 0.00	32.64 -0.67 0.00
HUNTLEY___67 23561	30.37 -0.97 0.00	27.20 -0.75 0.00	24.67 -0.43 0.00	23.43 -0.38 0.00	23.92 -0.34 0.00	25.10 -0.43 0.00	30.01 -0.99 0.00	30.27 -2.38 0.00	32.27 -2.62 0.00	35.17 -3.78 0.00	37.46 -4.26 0.00	39.96 -4.29 0.00	39.66 -4.55 0.00	37.71 -4.00 0.00	37.50 -3.62 0.00	37.12 -3.23 0.00	37.61 -3.63 0.00	36.92 -3.65 0.00	36.48 -3.39 0.00	36.32 -3.82 -0.38	36.88 -4.23 0.00	36.50 -4.24 0.00	33.44 -1.84 0.00	32.10 -1.20 0.00
HUNTLEY___68 23562	30.37 -0.97 0.00	27.20 -0.75 0.00	24.67 -0.43 0.00	23.43 -0.38 0.00	23.92 -0.34 0.00	25.10 -0.43 0.00	30.01 -0.99 0.00	30.27 -2.38 0.00	32.27 -2.62 0.00	35.17 -3.78 0.00	37.46 -4.26 0.00	39.96 -4.29 0.00	39.66 -4.55 0.00	37.71 -4.00 0.00	37.50 -3.62 0.00	37.12 -3.23 0.00	37.61 -3.63 0.00	36.92 -3.65 0.00	36.48 -3.39 0.00	36.32 -3.82 -0.38	36.88 -4.23 0.00	36.50 -4.24 0.00	33.44 -1.84 0.00	32.10 -1.20 0.00
HYLAND___LFGE 323620	32.51 1.16 0.00	28.96 1.00 0.00	26.15 1.05 0.00	24.79 0.98 0.00	25.33 1.07 0.00	26.71 1.18 0.00	32.31 1.30 0.00	33.27 0.62 0.00	35.63 0.73 0.00	39.26 0.31 0.00	42.22 0.50 0.00	45.14 0.88 0.00	44.92 0.71 0.00	42.54 0.83 0.00	41.99 0.86 0.00	41.32 0.97 0.00	42.02 0.78 0.00	41.19 0.61 0.00	40.62 0.76 0.00	40.65 0.48 -0.41	41.40 0.29 0.00	40.94 0.20 0.00	36.30 1.02 0.00	34.47 1.16 0.00
INDECK___CORINTH 23802	33.13 1.79 0.00	29.46 1.51 0.00	26.30 1.20 0.00	24.93 1.12 0.00	25.40 1.14 0.00	26.87 1.33 0.00	32.77 1.77 0.00	34.15 1.50 0.00	36.64 1.74 0.00	41.11 2.06 -0.11	43.91 1.83 -0.36	46.28 1.86 -0.17	46.64 2.03 -0.40	44.29 1.83 -0.74	43.74 1.69 -0.93	43.07 1.29 -1.42	44.06 1.48 -1.34	43.22 1.83 -0.82	42.15 1.67 -0.60	41.47 1.83 0.11	43.95 2.83 0.00	43.51 2.77 0.00	37.32 2.05 0.00	35.40 2.10 0.00
INDECK___ILION 23567	32.41 1.07 0.00	28.87 0.92 0.00	25.90 0.80 0.00	24.55 0.74 0.00	25.06 0.80 0.00	26.36 0.82 0.00	32.00 0.99 0.00	33.66 1.01 0.00	35.97 1.08 0.00	40.16 1.21 0.00	43.01 1.29 0.00	45.67 1.42 0.00	45.63 1.41 0.00	43.00 1.29 0.00	42.40 1.28 0.00	41.64 1.29 0.00	42.60 1.36 0.00	41.96 1.38 0.00	41.22 1.36 0.00	41.06 1.31 0.00	42.51 1.40 0.00	42.12 1.39 0.00	36.48 1.20 0.00	34.43 1.13 0.00
INDECK___OLEAN 23982	32.04 0.69 0.00	28.56 0.61 0.00	25.85 0.75 0.00	24.48 0.67 0.00	25.01 0.75 0.00	26.43 0.89 0.00	32.00 0.99 0.00	31.34 -1.31 0.00	33.74 -1.15 0.00	37.00 -1.95 0.00	39.84 -1.88 0.00	42.57 -1.68 0.00	42.27 -1.94 0.00	40.21 -1.50 0.00	39.89 -1.23 0.00	39.35 -1.01 0.00	39.84 -1.40 0.00	39.03 -1.54 0.00	38.35 -1.51 0.00	38.23 -1.95 -0.42	38.77 -2.34 0.00	38.29 -2.44 0.00	36.02 0.74 0.00	34.34 1.03 0.00
INDECK___OSWEGO 23783	30.84 -0.50 0.00	27.50 -0.45 0.00	24.72 -0.38 0.00	23.43 -0.38 0.00	23.90 -0.36 0.00	25.18 -0.36 0.00	30.57 -0.43 0.00	32.06 -0.59 0.00	34.26 -0.63 0.00	38.17 -0.78 0.00	40.92 -0.79 0.00	43.50 -0.75 0.00	43.42 -0.79 0.00	41.00 -0.71 0.00	40.42 -0.70 0.00	39.71 -0.65 0.00	40.54 -0.70 0.00	39.85 -0.73 0.00	39.15 -0.72 0.00	43.86 -0.76 -4.86	40.29 -0.82 0.00	45.30 -0.78 -5.33	34.68 -0.60 0.00	32.70 -0.60 0.00
INDECK___YERKES 23781	30.81 -0.53 0.00	27.59 -0.36 0.00	25.05 -0.05 0.00	23.77 -0.05 0.00	24.26 0.00 0.00	25.46 -0.08 0.00	30.45 -0.56 0.00	30.53 -2.12 0.00	32.55 -2.34 0.00	35.44 -3.51 0.00	37.84 -3.88 0.00	40.40 -3.85 0.00	40.05 -4.16 0.00	38.12 -3.59 0.00	37.91 -3.21 0.00	37.45 -2.91 0.00	37.94 -3.30 0.00	37.29 -3.29 0.00	36.83 -3.03 0.00	36.59 -3.54 -0.38	37.17 -3.95 0.00	36.79 -3.95 0.00	33.94 -1.34 0.00	32.64 -0.67 0.00
INDIAN POINT_GT_1 24139	34.61 3.26 0.00	30.75 2.79 0.00	27.38 2.28 0.00	25.93 2.12 0.00	26.45 2.18 0.00	27.91 2.38 0.00	34.23 3.22 0.00	36.40 3.75 0.00	38.90 4.01 0.00	44.44 4.55 -0.94	49.78 4.84 -3.23	50.94 5.22 -1.47	52.95 5.21 -3.52	53.23 4.88 -6.64	54.25 4.85 -8.28	58.29 4.72 -13.21	58.54 4.86 -12.44	52.98 4.83 -7.57	50.19 4.70 -5.62	49.38 4.65 -4.98	46.00 4.89 0.00	45.54 4.80 0.00	39.37 4.09 0.00	37.03 3.73 0.00

INDIAN POINT_GT_2 23659	34.61 3.26 0.00	30.75 2.79 0.00	27.38 2.28 0.00	25.93 2.12 0.00	26.45 2.18 0.00	27.91 2.38 0.00	34.23 3.22 0.00	36.40 3.75 0.00	38.90 4.01 0.00	44.44 4.55 -0.94	49.78 4.84 -3.23	50.94 5.22 -1.47	52.95 5.21 -3.52	53.23 4.88 -6.64	54.25 4.85 -8.28	58.29 4.72 -13.21	58.54 4.86 -12.44	52.98 4.83 -7.57	50.19 4.70 -5.62	49.38 4.65 -4.98	46.00 4.89 0.00	45.54 4.80 0.00	39.37 4.09 0.00	37.03 3.73 0.00
INDIAN POINT_GT_3 24019	34.61 3.26 0.00	30.75 2.79 0.00	27.38 2.28 0.00	25.93 2.12 0.00	26.45 2.18 0.00	27.91 2.38 0.00	34.23 3.22 0.00	36.40 3.75 0.00	38.90 4.01 0.00	44.44 4.55 -0.94	49.78 4.84 -3.23	50.94 5.22 -1.47	52.95 5.21 -3.52	53.23 4.88 -6.64	54.25 4.85 -8.28	58.29 4.72 -13.21	58.54 4.86 -12.44	52.98 4.83 -7.57	50.19 4.70 -5.62	49.38 4.65 -4.98	46.00 4.89 0.00	45.54 4.80 0.00	39.37 4.09 0.00	37.03 3.73 0.00
INDIAN POINT___2 23530	34.55 3.20 0.00	30.69 2.74 0.00	27.36 2.26 0.00	25.88 2.07 0.00	26.40 2.14 0.00	27.86 2.32 0.00	34.17 3.16 0.00	36.34 3.69 0.00	38.83 3.94 0.00	44.29 4.44 -0.90	49.58 4.75 -3.11	50.80 5.13 -1.42	52.74 5.13 -3.40	52.91 4.79 -6.40	53.88 4.77 -7.99	57.74 4.64 -12.75	58.02 4.78 -12.00	52.63 4.75 -7.31	49.87 4.58 -5.42	49.21 4.57 -4.89	45.92 4.81 0.00	45.46 4.72 0.00	39.26 3.99 0.00	36.97 3.66 0.00
INDIAN POINT___3 23531	34.48 3.13 0.00	30.63 2.68 0.00	27.31 2.21 0.00	25.84 2.02 0.00	26.35 2.09 0.00	27.84 2.30 0.00	34.11 3.10 0.00	36.27 3.62 0.00	38.76 3.87 0.00	44.25 4.36 -0.94	49.62 4.67 -3.23	50.73 5.00 -1.48	52.78 5.04 -3.53	53.04 4.67 -6.65	54.11 4.69 -8.30	58.16 4.56 -13.25	58.37 4.66 -12.47	52.83 4.66 -7.59	50.00 4.50 -5.63	49.22 4.49 -4.98	45.84 4.73 0.00	45.38 4.64 0.00	39.19 3.92 0.00	36.90 3.60 0.00
IP CORINTH___1 23988	33.51 2.16 0.00	29.79 1.84 0.00	26.60 1.51 0.00	25.22 1.40 0.00	25.72 1.46 0.00	27.20 1.66 0.00	33.12 2.11 0.00	34.48 1.83 0.00	36.98 2.09 0.00	41.47 2.42 -0.11	44.16 2.08 -0.36	46.45 2.04 -0.17	46.77 2.17 -0.40	44.42 1.96 -0.74	43.86 1.81 -0.93	43.15 1.37 -1.42	44.23 1.65 -1.34	43.46 2.07 -0.82	42.42 1.95 -0.60	41.83 2.18 0.11	44.32 3.21 0.00	43.92 3.18 0.00	37.68 2.40 0.00	35.73 2.43 0.00
IP___TICONDEROGA 23804	34.79 3.45 0.00	31.00 3.05 0.00	27.68 2.59 0.00	26.24 2.43 0.00	26.71 2.45 0.00	28.30 2.76 0.00	34.60 3.60 0.00	36.37 3.72 0.00	38.83 3.94 0.00	43.54 4.40 -0.19	46.92 4.55 -0.66	49.42 4.87 -0.30	50.05 5.13 -0.72	47.77 4.71 -1.35	47.41 4.60 -1.68	47.16 4.16 -2.65	48.15 4.42 -2.49	46.88 4.79 -1.52	45.38 4.39 -1.13	44.33 4.26 -0.32	46.05 4.93 0.00	45.58 4.85 0.00	39.19 3.92 0.00	37.20 3.89 0.00
ISLIP_RES_REC 323679	43.17 5.26 -6.56	40.95 4.44 -8.55	33.77 3.74 -4.93	30.57 3.52 -3.23	30.12 3.59 -2.27	32.97 3.88 -3.55	40.94 5.06 -4.88	42.30 5.81 -3.84	44.53 6.39 -3.25	49.68 7.01 -3.72	66.15 7.51 -16.93	75.85 8.10 -23.50	80.66 8.18 -28.27	90.83 7.67 -41.44	100.33 7.73 -51.48	105.07 7.50 -57.21	109.75 7.63 -60.88	99.94 7.43 -51.93	81.52 7.10 -34.55	65.93 7.08 -19.10	67.73 7.44 -19.17	64.78 7.33 -16.71	47.53 6.21 -6.04	43.87 5.90 -4.67
JARVIS____ 23743	31.66 0.31 0.00	28.23 0.28 0.00	25.32 0.23 0.00	24.00 0.19 0.00	24.48 0.22 0.00	25.77 0.23 0.00	31.32 0.31 0.00	32.94 0.29 0.00	35.17 0.28 0.00	39.26 0.31 0.00	42.09 0.37 0.00	44.65 0.40 0.00	44.61 0.40 0.00	42.09 0.37 0.00	41.49 0.37 0.00	40.72 0.36 0.00	41.61 0.37 0.00	40.94 0.36 0.00	40.22 0.36 0.00	40.15 0.40 0.00	41.57 0.45 0.00	41.14 0.41 0.00	35.63 0.35 0.00	33.63 0.33 0.00
JENNISON___1 23625	33.51 2.16 0.00	29.82 1.87 0.00	26.73 1.63 0.00	25.32 1.50 0.00	25.84 1.58 0.00	27.28 1.74 0.00	33.30 2.29 0.00	35.00 2.35 0.00	37.51 2.62 0.00	41.83 2.88 0.00	44.88 3.17 0.00	47.88 3.63 0.00	47.70 3.49 0.00	45.00 3.29 0.00	44.41 3.29 0.00	43.62 3.27 0.00	44.50 3.26 0.00	43.78 3.20 0.00	43.02 3.15 0.00	44.31 2.98 -1.57	44.16 3.04 0.00	44.58 3.01 -0.83	37.96 2.68 0.00	35.77 2.46 0.00
JENNISON___2 23626	33.45 2.10 0.00	29.77 1.82 0.00	26.71 1.61 0.00	25.29 1.48 0.00	25.79 1.53 0.00	27.25 1.71 0.00	33.24 2.23 0.00	34.94 2.28 0.00	37.44 2.55 0.00	41.71 2.77 0.00	44.80 3.09 0.00	47.75 3.50 0.00	47.57 3.36 0.00	44.92 3.21 0.00	44.33 3.21 0.00	43.54 3.19 0.00	44.42 3.18 0.00	43.70 3.12 0.00	42.89 3.03 0.00	44.19 2.86 -1.57	44.08 2.96 0.00	44.50 2.93 -0.83	37.89 2.61 0.00	35.70 2.40 0.00
KEDC PORT_JEFF_GT2 24210	41.96 4.36 -6.25	40.12 3.72 -8.45	33.00 3.14 -4.76	29.89 2.95 -3.12	29.43 3.01 -2.16	32.24 3.24 -3.46	40.12 4.25 -4.86	41.40 4.93 -3.81	43.29 5.34 -3.06	48.20 5.69 -3.57	64.65 6.01 -16.93	74.26 6.51 -23.50	79.07 6.59 -28.27	89.28 6.13 -41.44	98.82 6.21 -51.48	103.58 6.01 -57.21	108.27 6.15 -60.88	98.51 6.00 -51.93	80.16 5.74 -34.55	64.58 5.73 -19.10	66.29 6.00 -19.17	63.35 5.90 -16.71	46.19 5.11 -5.80	42.74 4.93 -4.51
KEDC PORT_JEFF_GT3 24211	41.96 4.36 -6.25	40.12 3.72 -8.45	33.00 3.14 -4.76	29.89 2.95 -3.12	29.43 3.01 -2.16	32.24 3.24 -3.46	40.12 4.25 -4.86	41.40 4.93 -3.81	43.29 5.34 -3.06	48.20 5.69 -3.57	64.65 6.01 -16.93	74.26 6.51 -23.50	79.07 6.59 -28.27	89.28 6.13 -41.44	98.82 6.21 -51.48	103.58 6.01 -57.21	108.27 6.15 -60.88	98.51 6.00 -51.93	80.16 5.74 -34.55	64.58 5.73 -19.10	66.29 6.00 -19.17	63.35 5.90 -16.71	46.19 5.11 -5.80	42.74 4.93 -4.51
KEDC_GLWD_GT4 24219	50.37 4.05 -14.98	42.73 3.44 -11.35	37.55 2.89 -9.56	32.75 2.67 -6.27	32.41 2.74 -5.40	34.58 2.96 -6.09	40.36 3.97 -5.39	41.64 4.54 -4.45	48.34 4.82 -8.63	52.32 5.34 -8.03	64.27 5.63 -16.93	73.82 6.06 -23.50	78.54 6.06 -28.27	88.82 5.67 -41.44	98.28 5.68 -51.49	103.10 5.53 -57.22	107.82 5.69 -60.89	98.11 5.60 -51.94	79.88 5.46 -34.55	64.31 5.45 -19.11	65.97 5.68 -19.18	63.05 5.58 -16.73	52.73 4.83 -12.62	46.82 4.46 -9.06
KEDC_GLWD_GT5 24220	50.37 4.05 -14.98	42.73 3.44 -11.35	37.55 2.89 -9.56	32.75 2.67 -6.27	32.41 2.74 -5.40	34.58 2.96 -6.09	40.36 3.97 -5.39	41.64 4.54 -4.45	48.34 4.82 -8.63	52.32 5.34 -8.03	64.27 5.63 -16.93	73.82 6.06 -23.50	78.54 6.06 -28.27	88.82 5.67 -41.44	98.28 5.68 -51.49	103.10 5.53 -57.22	107.82 5.69 -60.89	98.11 5.60 -51.94	79.88 5.46 -34.55	64.31 5.45 -19.11	65.97 5.68 -19.18	63.05 5.58 -16.73	52.73 4.83 -12.62	46.82 4.46 -9.06
KENSICO____ 23655	34.73 3.39 0.00	30.88 2.93 0.00	27.51 2.41 0.00	26.05 2.24 0.00	26.57 2.31 0.00	28.04 2.50 0.00	34.39 3.38 0.00	36.57 3.92 0.00	39.08 4.19 0.00	44.65 4.75 -0.95	50.04 5.05 -3.28	51.19 5.44 -1.50	53.23 5.44 -3.58	53.54 5.09 -6.75	54.59 5.06 -8.41	58.70 4.92 -13.43	58.95 5.07 -12.64	53.30 5.03 -7.70	50.44 4.86 -5.71	49.63 4.85 -5.03	46.21 5.10 0.00	45.75 5.01 0.00	39.51 4.23 0.00	37.20 3.89 0.00
KIAC_JFK_GT1 23816	35.20 3.85 0.00	31.33 3.38 0.00	27.81 2.71 0.00	26.29 2.48 0.00	26.81 2.55 0.00	28.27 2.73 0.00	34.76 3.75 0.00	37.03 4.38 0.00	39.40 4.50 -0.01	44.96 5.06 -0.95	50.25 5.26 -3.28	51.37 5.62 -1.50	53.41 5.62 -3.58	53.63 5.17 -6.75	54.68 5.14 -8.42	58.83 5.04 -13.44	59.04 5.15 -12.65	53.43 5.15 -7.70	50.84 5.26 -5.71	50.00 5.21 -5.04	46.63 5.51 0.00	46.32 5.58 0.00	40.04 4.76 0.00	37.77 4.46 0.00

KIAC_JFK_GT2 23817	35.20 3.85 0.00	31.33 3.38 0.00	27.81 2.71 0.00	26.29 2.48 0.00	26.81 2.55 0.00	28.27 2.73 0.00	34.76 3.75 0.00	37.03 4.38 0.00	39.40 4.50 -0.01	44.96 5.06 -0.95	50.25 5.26 -3.28	51.37 5.62 -1.50	53.41 5.62 -3.58	53.63 5.17 -6.75	54.68 5.14 -8.42	58.83 5.04 -13.44	59.04 5.15 -12.65	53.43 5.15 -7.70	50.84 5.26 -5.71	50.00 5.21 -5.04	46.63 5.51 0.00	46.32 5.58 0.00	40.04 4.76 0.00	37.77 4.46 0.00
KINTIGH____ 23543	30.22 -1.13 0.00	27.05 -0.90 0.00	24.50 -0.60 0.00	23.27 -0.55 0.00	23.73 -0.53 0.00	24.93 -0.61 0.00	29.86 -1.15 0.00	30.40 -2.25 0.00	32.21 -2.69 0.00	35.09 -3.86 0.00	37.46 -4.26 0.00	39.87 -4.38 0.00	39.66 -4.55 0.00	37.67 -4.05 0.00	37.38 -3.74 0.00	36.88 -3.47 0.00	37.49 -3.75 0.00	36.80 -3.77 0.00	36.32 -3.55 0.00	36.18 -3.89 -0.32	36.88 -4.23 0.00	36.50 -4.24 0.00	33.16 -2.12 0.00	31.77 -1.53 0.00
LEDERLE____ 23769	34.98 3.63 0.00	31.08 3.13 0.00	27.71 2.61 0.00	26.22 2.40 0.00	26.74 2.48 0.00	28.22 2.68 0.00	34.63 3.63 0.00	36.83 4.18 0.00	39.36 4.47 0.00	44.87 5.06 -0.87	50.12 5.42 -2.99	51.50 5.89 -1.36	53.40 5.93 -3.26	53.40 5.55 -6.15	54.34 5.55 -7.67	58.00 5.41 -12.24	58.32 5.57 -11.52	53.07 5.48 -7.01	50.37 5.30 -5.20	49.78 5.25 -4.78	46.63 5.51 0.00	46.11 5.38 0.00	39.86 4.58 0.00	37.50 4.20 0.00
LINDEN COGEN____ 23786	34.98 3.63 0.00	31.05 3.10 0.00	27.63 2.53 0.00	26.20 2.38 0.00	26.71 2.45 0.00	28.17 2.63 0.00	34.57 3.56 0.00	36.83 4.18 0.00	39.40 4.50 -0.01	44.96 5.06 -0.95	50.38 5.38 -3.28	51.46 5.71 -1.50	53.41 5.62 -3.58	53.63 5.17 -6.75	54.68 5.14 -8.42	54.53 4.96 -9.21	54.58 5.11 -8.22	53.39 5.11 -7.70	50.72 5.14 -5.71	49.92 5.13 -5.04	46.46 5.34 0.00	46.03 5.29 0.00	39.80 4.52 0.00	37.43 4.13 0.00
LIPA_MISC_IPP 23656	41.72 4.20 -6.17	39.90 3.52 -8.42	32.75 2.94 -4.72	29.69 2.78 -3.09	29.23 2.84 -2.13	32.03 3.06 -3.43	39.86 4.00 -4.86	41.16 4.70 -3.81	43.10 5.20 -3.01	48.16 5.69 -3.52	64.65 6.01 -16.93	74.26 6.51 -23.50	79.07 6.59 -28.27	89.32 6.17 -41.44	98.82 6.21 -51.48	103.62 6.05 -57.21	108.30 6.18 -60.88	98.56 6.05 -51.93	80.20 5.78 -34.55	64.61 5.76 -19.10	66.33 6.05 -19.17	63.44 5.99 -16.71	46.06 5.04 -5.73	42.57 4.80 -4.47
LISF__SOLAR 323691	41.84 4.29 -6.20	39.99 3.61 -8.43	32.82 2.99 -4.73	29.77 2.86 -3.10	29.29 2.89 -2.14	32.09 3.11 -3.44	39.96 4.09 -4.86	41.26 4.80 -3.81	43.22 5.30 -3.02	48.29 5.80 -3.54	64.81 6.17 -16.93	74.44 6.68 -23.50	79.25 6.76 -28.27	89.45 6.30 -41.44	98.98 6.37 -51.48	103.74 6.17 -57.21	108.43 6.31 -60.88	98.72 6.21 -51.93	80.36 5.94 -34.55	64.78 5.92 -19.10	66.45 6.17 -19.17	63.56 6.11 -16.71	46.18 5.15 -5.75	42.68 4.90 -4.48
LITTLE FALLS____HYD 24013	33.26 1.91 0.00	29.63 1.68 0.00	26.58 1.48 0.00	25.19 1.38 0.00	25.69 1.43 0.00	27.04 1.51 0.00	32.77 1.77 0.00	34.45 1.79 0.00	36.77 1.88 0.00	41.01 2.06 0.00	43.92 2.21 0.00	46.64 2.39 0.00	46.55 2.34 0.00	43.92 2.21 0.00	43.30 2.18 0.00	42.57 2.22 0.00	43.59 2.35 0.00	42.97 2.39 0.00	42.22 2.35 0.00	42.06 2.30 0.00	43.54 2.43 0.00	43.14 2.40 0.00	37.40 2.12 0.00	35.33 2.03 0.00
LI_NEWBRDGE____DRP 323616	39.65 3.92 -4.39	39.16 3.38 -7.83	31.69 2.86 -3.73	28.90 2.64 -2.45	28.44 2.72 -1.46	31.37 2.94 -2.89	39.63 3.88 -4.75	40.73 4.41 -3.68	41.50 4.74 -1.87	46.85 5.30 -2.61	64.10 5.46 -16.93	73.60 5.84 -23.50	78.32 5.84 -28.27	88.53 5.38 -41.44	97.99 5.39 -51.48	102.81 5.24 -57.21	107.48 5.36 -60.87	97.87 5.36 -51.93	79.68 5.26 -34.55	64.10 5.25 -19.10	65.80 5.51 -19.17	62.87 5.42 -16.71	44.27 4.66 -4.34	41.20 4.36 -3.53
LONG_LAKE_PHOENIX 24014	31.09 -0.25 0.00	27.73 -0.22 0.00	24.92 -0.17 0.00	23.62 -0.19 0.00	24.09 -0.17 0.00	25.36 -0.18 0.00	30.82 -0.18 0.00	32.32 -0.33 0.00	34.58 -0.31 0.00	38.52 -0.43 0.00	41.30 -0.42 0.00	43.95 -0.31 0.00	43.86 -0.36 0.00	41.42 -0.29 0.00	40.88 -0.25 0.00	40.15 -0.20 0.00	41.00 -0.25 0.00	40.29 -0.28 0.00	39.59 -0.28 0.00	43.25 -0.36 -3.86	40.66 -0.45 0.00	44.51 -0.41 -4.18	35.00 -0.28 0.00	33.00 -0.30 0.00
LOVETT____3 23632	34.14 2.79 0.00	30.32 2.37 0.00	27.03 1.93 0.00	25.60 1.79 0.00	26.10 1.84 0.00	27.56 2.02 0.00	33.80 2.79 0.00	35.95 3.30 0.00	38.35 3.46 0.00	43.72 3.89 -0.88	48.87 4.13 -3.02	50.06 4.42 -1.38	51.94 4.42 -3.30	52.06 4.13 -6.22	53.00 4.11 -7.76	56.74 4.00 -12.39	57.03 4.12 -11.66	51.77 4.10 -7.10	49.12 3.99 -5.27	48.54 3.97 -4.81	45.31 4.20 0.00	44.85 4.11 0.00	38.77 3.49 0.00	36.53 3.23 0.00
LOVETT____4 23642	34.61 3.26 0.00	30.75 2.79 0.00	27.41 2.31 0.00	25.93 2.12 0.00	26.45 2.18 0.00	27.91 2.38 0.00	34.23 3.22 0.00	36.40 3.75 0.00	38.90 4.01 0.00	44.30 4.48 -0.88	49.54 4.80 -3.03	50.81 5.18 -1.38	52.74 5.21 -3.31	52.78 4.84 -6.23	53.75 4.85 -7.78	57.48 4.72 -12.41	57.75 4.82 -11.68	52.48 4.79 -7.11	49.81 4.66 -5.28	49.18 4.61 -4.82	45.96 4.85 0.00	45.50 4.76 0.00	39.33 4.06 0.00	37.03 3.73 0.00
LOVETT____5 23593	34.61 3.26 0.00	30.75 2.79 0.00	27.41 2.31 0.00	25.93 2.12 0.00	26.45 2.18 0.00	27.91 2.38 0.00	34.23 3.22 0.00	36.40 3.75 0.00	38.90 4.01 0.00	44.30 4.48 -0.88	49.54 4.80 -3.03	50.81 5.18 -1.38	52.74 5.21 -3.31	52.78 4.84 -6.23	53.75 4.85 -7.78	57.48 4.72 -12.41	57.75 4.82 -11.68	52.48 4.79 -7.11	49.81 4.66 -5.28	49.18 4.61 -4.82	45.96 4.85 0.00	45.50 4.76 0.00	39.33 4.06 0.00	37.03 3.73 0.00
LOWER RAQUET____HYD 24057	28.46 -2.88 0.00	25.57 -2.38 0.00	23.44 -1.66 0.00	22.27 -1.55 0.00	22.61 -1.65 0.00	23.75 -1.79 0.00	28.25 -2.76 0.00	29.94 -2.71 0.00	32.17 -2.72 0.00	36.22 -2.73 0.00	38.71 -3.00 0.00	40.76 -3.50 0.00	40.59 -3.62 0.00	38.41 -3.30 0.00	37.63 -3.50 0.00	36.96 -3.39 0.00	37.78 -3.46 0.00	37.17 -3.41 0.00	36.48 -3.39 0.00	36.92 -3.22 -0.39	37.66 -3.45 0.00	37.88 -3.30 -0.44	32.14 -3.14 0.00	30.30 -3.00 0.00
LOWER____HUDSON 24059	33.48 2.13 0.00	29.79 1.84 0.00	26.66 1.56 0.00	25.27 1.45 0.00	25.74 1.48 0.00	27.17 1.64 0.00	32.96 1.95 0.00	34.68 2.03 0.00	37.09 2.20 0.00	41.50 2.49 -0.06	44.60 2.67 -0.21	47.14 2.79 -0.10	47.41 2.96 -0.23	44.86 2.71 -0.44	44.34 2.67 -0.55	43.63 2.42 -0.86	44.65 2.60 -0.81	43.86 2.80 -0.49	42.82 2.59 -0.36	41.93 2.55 0.37	44.08 2.96 0.00	43.63 2.89 0.00	37.61 2.33 0.00	35.63 2.33 0.00
LWR__OSWEGATCHIE_HYD 23850	29.84 -1.50 0.00	26.67 -1.29 0.00	24.22 -0.88 0.00	22.98 -0.83 0.00	23.39 -0.87 0.00	24.62 -0.92 0.00	29.55 -1.46 0.00	31.25 -1.40 0.00	33.57 -1.33 0.00	37.66 -1.28 0.00	40.34 -1.38 0.00	42.70 -1.55 0.00	42.53 -1.68 0.00	40.21 -1.50 0.00	39.48 -1.65 0.00	38.74 -1.62 0.00	39.59 -1.65 0.00	38.95 -1.62 0.00	38.23 -1.64 0.00	38.91 -1.55 -0.71	39.43 -1.69 0.00	40.08 -1.46 -0.81	33.76 -1.52 0.00	31.77 -1.53 0.00
LYONS_FALL_HYD 23570	31.54 0.19 0.00	28.09 0.14 0.00	25.25 0.15 0.00	23.93 0.12 0.00	24.41 0.15 0.00	25.72 0.18 0.00	31.23 0.22 0.00	32.94 0.29 0.00	35.31 0.42 0.00	39.49 0.54 0.00	42.34 0.63 0.00	45.00 0.75 0.00	44.88 0.66 0.00	42.38 0.67 0.00	41.74 0.62 0.00	40.96 0.61 0.00	41.82 0.58 0.00	41.14 0.57 0.00	40.38 0.52 0.00	40.88 0.52 -0.61	41.65 0.53 0.00	42.05 0.61 -0.70	35.70 0.42 0.00	33.57 0.27 0.00

MADISON___COUNTY_LFGE 323628	32.19 0.85 0.00	28.65 0.70 0.00	25.73 0.63 0.00	24.36 0.55 0.00	24.84 0.58 0.00	26.20 0.66 0.00	31.87 0.87 0.00	33.53 0.88 0.00	35.90 1.01 0.00	40.08 1.13 0.00	43.01 1.29 0.00	45.76 1.51 0.00	45.67 1.46 0.00	43.13 1.42 0.00	42.52 1.40 0.00	41.76 1.41 0.00	42.60 1.36 0.00	41.91 1.34 0.00	41.14 1.28 0.00	41.57 1.19 -0.63	42.31 1.19 0.00	42.68 1.22 -0.72	36.34 1.06 0.00	34.20 0.90 0.00
MAPLE RIDGE_WT_1 323574	30.94 -0.41 0.00	27.62 -0.33 0.00	24.85 -0.25 0.00	23.60 -0.21 0.00	24.02 -0.24 0.00	25.28 -0.26 0.00	30.67 -0.34 0.00	32.29 -0.36 0.00	34.54 -0.35 0.00	38.60 -0.35 0.00	41.30 -0.42 0.00	43.77 -0.49 0.00	43.73 -0.49 0.00	41.25 -0.46 0.00	40.63 -0.49 0.00	39.87 -0.48 0.00	40.75 -0.49 0.00	40.09 -0.49 0.00	39.43 -0.44 0.00	39.36 -0.40 0.00	40.66 -0.45 0.00	40.25 -0.49 0.00	34.75 -0.53 0.00	32.77 -0.53 0.00
MAPLE RIDGE_WT_2 323611	30.94 -0.41 0.00	27.62 -0.33 0.00	24.85 -0.25 0.00	23.60 -0.21 0.00	24.02 -0.24 0.00	25.28 -0.26 0.00	30.67 -0.34 0.00	32.29 -0.36 0.00	34.54 -0.35 0.00	38.60 -0.35 0.00	41.30 -0.42 0.00	43.77 -0.49 0.00	43.73 -0.49 0.00	41.25 -0.46 0.00	40.63 -0.49 0.00	39.87 -0.48 0.00	40.75 -0.49 0.00	40.09 -0.49 0.00	39.43 -0.44 0.00	39.36 -0.40 0.00	40.66 -0.45 0.00	40.25 -0.49 0.00	34.75 -0.53 0.00	32.77 -0.53 0.00
MARBLE_RIVER_WT_PWR 323696	29.78 -1.57 0.00	26.64 -1.31 0.00	24.15 -0.95 0.00	22.93 -0.88 0.00	23.31 -0.95 0.00	24.49 -1.05 0.00	29.61 -1.39 0.00	31.28 -1.37 0.00	33.57 -1.33 0.00	37.66 -1.28 0.00	40.25 -1.46 0.00	42.40 -1.86 0.00	42.27 -1.94 0.00	39.96 -1.75 0.00	39.19 -1.93 0.00	38.46 -1.90 0.00	39.26 -1.98 0.00	38.67 -1.91 0.00	37.99 -1.87 0.00	38.08 -1.67 0.00	39.22 -1.89 0.00	38.95 -1.79 0.00	33.55 -1.73 0.00	31.70 -1.60 0.00
MG INDUSTRY___DRP 24185	32.82 1.47 0.00	29.21 1.26 0.00	26.13 1.03 0.00	24.77 0.95 0.00	25.23 0.97 0.00	26.61 1.07 0.00	32.22 1.21 0.00	34.05 1.40 0.00	36.36 1.47 0.00	40.58 1.64 0.00	43.47 1.75 0.00	46.29 2.04 0.00	46.33 2.12 0.00	43.63 1.92 0.00	43.06 1.93 0.00	42.17 1.82 0.00	43.01 1.77 0.00	42.44 1.87 0.00	41.62 1.75 0.00	40.82 1.71 0.65	43.01 1.89 0.00	42.61 1.87 0.00	36.90 1.62 0.00	34.83 1.53 0.00
MID___OSWEGATCHIE_HYD 23849	29.84 -1.50 0.00	26.67 -1.29 0.00	24.22 -0.88 0.00	22.98 -0.83 0.00	23.39 -0.87 0.00	24.62 -0.92 0.00	29.55 -1.46 0.00	31.25 -1.40 0.00	33.57 -1.33 0.00	37.66 -1.28 0.00	40.34 -1.38 0.00	42.70 -1.55 0.00	42.53 -1.68 0.00	40.21 -1.50 0.00	39.48 -1.65 0.00	38.74 -1.62 0.00	39.59 -1.65 0.00	38.95 -1.62 0.00	38.23 -1.64 0.00	38.91 -1.55 -0.71	39.43 -1.69 0.00	40.08 -1.46 -0.81	33.76 -1.52 0.00	31.77 -1.53 0.00
MID___RAQUETTE_HYD 23851	28.46 -2.88 0.00	25.57 -2.38 0.00	23.44 -1.66 0.00	22.27 -1.55 0.00	22.61 -1.65 0.00	23.75 -1.79 0.00	28.25 -2.76 0.00	29.94 -2.71 0.00	32.17 -2.72 0.00	36.22 -2.73 0.00	38.71 -3.00 0.00	40.76 -3.50 0.00	40.59 -3.62 0.00	38.41 -3.30 0.00	37.63 -3.50 0.00	36.96 -3.39 0.00	37.78 -3.46 0.00	37.17 -3.41 0.00	36.48 -3.39 0.00	36.92 -3.22 -0.39	37.66 -3.45 0.00	37.88 -3.30 -0.44	32.14 -3.14 0.00	30.30 -3.00 0.00
MILLIKEN___1 23584	31.85 0.50 0.00	28.37 0.42 0.00	25.48 0.38 0.00	24.15 0.33 0.00	24.63 0.36 0.00	25.97 0.43 0.00	31.60 0.59 0.00	33.14 0.49 0.00	35.48 0.59 0.00	39.49 0.54 0.00	42.38 0.67 0.00	45.18 0.93 0.00	45.05 0.84 0.00	42.63 0.92 0.00	42.03 0.90 0.00	41.32 0.97 0.00	42.15 0.91 0.00	41.39 0.81 0.00	40.66 0.80 0.00	42.10 0.63 -1.71	41.69 0.58 0.00	42.81 0.61 -1.46	35.88 0.60 0.00	33.83 0.53 0.00
MILLIKEN___2 23585	31.85 0.50 0.00	28.37 0.42 0.00	25.48 0.38 0.00	24.15 0.33 0.00	24.63 0.36 0.00	25.97 0.43 0.00	31.60 0.59 0.00	33.14 0.49 0.00	35.48 0.59 0.00	39.49 0.54 0.00	42.38 0.67 0.00	45.18 0.93 0.00	45.05 0.84 0.00	42.63 0.92 0.00	42.03 0.90 0.00	41.32 0.97 0.00	42.15 0.91 0.00	41.39 0.81 0.00	40.66 0.80 0.00	42.10 0.63 -1.71	41.69 0.58 0.00	42.81 0.61 -1.46	35.88 0.60 0.00	33.83 0.53 0.00
MILLIKEN___DIESEL 23629	31.85 0.50 0.00	28.37 0.42 0.00	25.48 0.38 0.00	24.15 0.33 0.00	24.63 0.36 0.00	25.97 0.43 0.00	31.60 0.59 0.00	33.14 0.49 0.00	35.48 0.59 0.00	39.49 0.54 0.00	42.38 0.67 0.00	45.18 0.93 0.00	45.05 0.84 0.00	42.63 0.92 0.00	42.03 0.90 0.00	41.32 0.97 0.00	42.15 0.91 0.00	41.39 0.81 0.00	40.66 0.80 0.00	42.10 0.63 -1.71	41.69 0.58 0.00	42.81 0.61 -1.46	35.88 0.60 0.00	33.83 0.53 0.00
MILLSEAT___LFGE 323607	30.88 -0.47 0.00	27.59 -0.36 0.00	25.02 -0.08 0.00	23.74 -0.07 0.00	24.26 0.00 0.00	25.49 -0.05 0.00	30.54 -0.46 0.00	30.46 -2.19 0.00	32.52 -2.37 0.00	35.48 -3.47 0.00	37.96 -3.75 0.00	40.54 -3.72 0.00	40.28 -3.94 0.00	38.25 -3.46 0.00	37.91 -3.21 0.00	37.45 -2.91 0.00	37.94 -3.30 0.00	37.25 -3.33 0.00	36.80 -3.07 0.00	36.64 -3.46 -0.35	37.29 -3.82 0.00	36.83 -3.91 0.00	34.01 -1.27 0.00	32.74 -0.57 0.00
MODEL_CITY_ENERGY 24167	30.37 -0.97 0.00	27.20 -0.75 0.00	24.70 -0.40 0.00	23.46 -0.36 0.00	23.94 -0.32 0.00	25.10 -0.43 0.00	29.99 -1.02 0.00	29.88 -2.78 0.00	31.82 -3.07 0.00	34.62 -4.32 0.00	36.88 -4.84 0.00	39.30 -4.96 0.00	39.04 -5.17 0.00	37.12 -4.59 0.00	36.89 -4.23 0.00	36.52 -3.83 0.00	36.95 -4.29 0.00	36.32 -4.26 0.00	35.88 -3.99 0.00	35.71 -4.41 -0.37	36.26 -4.85 0.00	35.85 -4.89 0.00	33.27 -2.01 0.00	32.10 -1.20 0.00
MODERN_LFGE___ 323580	30.37 -0.97 0.00	27.20 -0.75 0.00	24.70 -0.40 0.00	23.46 -0.36 0.00	23.94 -0.32 0.00	25.10 -0.43 0.00	29.99 -1.02 0.00	29.88 -2.78 0.00	31.82 -3.07 0.00	34.62 -4.32 0.00	36.88 -4.84 0.00	39.30 -4.96 0.00	39.04 -5.17 0.00	37.12 -4.59 0.00	36.89 -4.23 0.00	36.52 -3.83 0.00	36.95 -4.29 0.00	36.32 -4.26 0.00	35.88 -3.99 0.00	35.71 -4.41 -0.37	36.26 -4.85 0.00	35.85 -4.89 0.00	33.27 -2.01 0.00	32.10 -1.20 0.00
MOHAWK_PAPER___DRP 24187	33.20 1.85 0.00	29.54 1.59 0.00	26.43 1.33 0.00	25.08 1.26 0.00	25.52 1.26 0.00	26.94 1.40 0.00	32.65 1.64 0.00	34.41 1.76 0.00	36.81 1.92 0.00	41.16 2.18 -0.04	44.22 2.38 -0.13	46.83 2.52 -0.06	47.00 2.65 -0.14	44.44 2.46 -0.26	43.88 2.43 -0.33	43.09 2.22 -0.51	44.12 2.39 -0.48	43.39 2.52 -0.29	42.40 2.31 -0.22	41.52 2.26 0.49	43.66 2.55 0.00	43.22 2.49 0.00	37.25 1.97 0.00	35.27 1.96 0.00
MONGAUP___HYD 23641	34.70 3.36 0.00	30.91 2.96 0.00	27.61 2.51 0.00	26.12 2.31 0.00	26.59 2.33 0.00	28.07 2.53 0.00	34.36 3.35 0.00	36.47 3.82 0.00	39.01 4.12 0.00	44.43 4.75 -0.73	49.41 5.17 -2.52	51.11 5.71 -1.15	52.76 5.79 -2.76	52.36 5.46 -5.19	53.07 5.47 -6.47	55.97 5.28 -10.33	56.41 5.44 -9.73	51.81 5.31 -5.92	49.36 5.10 -4.39	49.07 4.97 -4.34	46.34 5.22 0.00	45.87 5.13 0.00	39.58 4.30 0.00	37.20 3.89 0.00
MONTAUK___DIESEL 23721	44.99 7.46 -6.18	42.58 6.21 -8.43	35.12 5.29 -4.72	31.91 5.00 -3.10	31.44 5.05 -2.13	34.31 5.34 -3.44	42.75 6.89 -4.86	44.39 7.93 -3.81	47.12 9.21 -3.01	53.19 10.71 -3.53	70.41 11.77 -16.93	80.37 12.61 -23.50	85.35 12.87 -28.27	95.37 12.22 -41.44	104.95 12.34 -51.48	109.63 12.07 -57.21	114.37 12.25 -60.88	104.28 11.77 -51.93	85.46 11.04 -34.55	69.74 10.89 -19.10	71.52 11.23 -19.17	68.45 11.00 -16.71	50.16 9.14 -5.74	46.24 8.46 -4.47

MUNSVILLE_WIND_PWR 323609	34.17 2.82 0.00	30.38 2.43 0.00	27.26 2.16 0.00	25.79 1.98 0.00	26.32 2.06 0.00	27.84 2.30 0.00	34.01 3.01 0.00	35.79 3.13 0.00	38.38 3.49 0.00	42.80 3.86 0.00	45.97 4.26 0.00	49.08 4.82 0.00	48.85 4.64 0.00	46.13 4.42 0.00	45.48 4.36 0.00	44.71 4.36 0.00	45.61 4.37 0.00	44.84 4.26 0.00	44.05 4.18 0.00	45.34 3.97 -1.61	45.19 4.07 0.00	45.78 4.03 -1.01	38.77 3.49 0.00	36.47 3.17 0.00
N SALMON___HYD 24042	29.47 -1.88 0.00	26.36 -1.59 0.00	23.97 -1.13 0.00	22.79 -1.02 0.00	23.15 -1.12 0.00	24.31 -1.23 0.00	29.33 -1.67 0.00	31.02 -1.63 0.00	33.32 -1.57 0.00	37.51 -1.44 0.00	40.04 -1.67 0.00	42.09 -2.17 0.00	41.91 -2.30 0.00	39.67 -2.04 0.00	38.86 -2.26 0.00	38.09 -2.26 0.00	38.93 -2.31 0.00	38.34 -2.23 0.00	37.67 -2.19 0.00	37.77 -1.99 0.00	38.85 -2.26 0.00	38.62 -2.12 0.00	33.20 -2.08 0.00	31.37 -1.93 0.00
N.E._GEN_SANDY PD 24062	33.76 2.41 0.00	30.07 2.12 0.00	26.86 1.76 0.00	25.46 1.64 0.00	25.93 1.67 0.00	27.38 1.84 0.00	33.40 2.39 0.00	35.29 2.64 0.00	37.68 2.79 0.00	42.52 3.15 -0.42	46.44 3.29 -1.44	48.49 3.58 -0.66	49.45 3.67 -1.57	48.09 3.42 -2.95	48.18 3.37 -3.69	49.38 3.15 -5.87	50.07 3.30 -5.53	47.35 3.41 -3.37	45.59 3.23 -2.50	44.45 3.18 -1.52	44.61 3.49 0.00	44.16 3.42 0.00	38.10 2.82 0.00	36.00 2.70 0.00
NARROWS_GT1_1 24228	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NARROWS_GT1_2 24229	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NARROWS_GT1_3 24230	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NARROWS_GT1_4 24231	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NARROWS_GT1_5 24232	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NARROWS_GT1_6 24233	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NARROWS_GT1_7 24234	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NARROWS_GT1_8 24235	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NARROWS_GT2_1 24236	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NARROWS_GT2_2 24237	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NARROWS_GT2_3 24238	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NARROWS_GT2_4 24239	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NARROWS_GT2_5 24240	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59

NARROWS_GT2_6 24241	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NARROWS_GT2_7 24242	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NARROWS_GT2_8 24243	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NEG CAPITAL___MECHNVIL 23645	33.86 2.51 0.00	30.07 2.12 0.00	26.88 1.78 0.00	25.48 1.67 0.00	25.96 1.70 0.00	27.43 1.89 0.00	33.33 2.33 0.00	34.97 2.32 0.00	37.47 2.58 0.00	41.97 2.96 -0.07	45.07 3.13 -0.23	47.63 3.27 -0.10	47.91 3.45 -0.25	45.39 3.21 -0.47	44.79 3.09 -0.59	44.02 2.78 -0.88	45.08 3.01 -0.83	44.33 3.25 -0.51	43.27 3.03 -0.38	42.45 3.02 0.32	44.73 3.62 0.00	44.28 3.54 0.00	38.07 2.79 0.00	36.10 2.80 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.44 -0.91 0.00	27.17 -0.78 0.00	24.50 -0.60 0.00	23.24 -0.57 0.00	23.70 -0.56 0.00	24.98 -0.56 0.00	30.17 -0.84 0.00	31.21 -1.44 0.00	33.36 -1.53 0.00	36.84 -2.10 0.00	39.54 -2.17 0.00	42.13 -2.12 0.00	42.00 -2.21 0.00	39.71 -2.00 0.00	39.23 -1.89 0.00	38.58 -1.77 0.00	39.31 -1.94 0.00	38.55 -2.03 0.00	37.99 -1.87 0.00	37.93 -2.11 -0.28	38.81 -2.30 0.00	38.42 -2.32 0.00	33.90 -1.38 0.00	32.17 -1.13 0.00
NEG CENTRAL___DRP 24199	31.54 0.19 0.00	28.12 0.17 0.00	25.30 0.20 0.00	23.98 0.17 0.00	24.43 0.17 0.00	25.77 0.23 0.00	31.29 0.28 0.00	32.62 -0.03 0.00	34.93 0.03 0.00	38.75 -0.19 0.00	41.59 -0.12 0.00	44.34 0.09 0.00	44.21 0.00 0.00	41.84 0.13 0.00	41.29 0.17 0.00	40.60 0.24 0.00	41.41 0.17 0.00	40.62 0.04 0.00	39.95 0.08 0.00	41.19 -0.08 -1.52	40.91 -0.20 0.00	41.92 -0.20 -1.38	35.38 0.11 0.00	33.47 0.17 0.00
NEG CENTRAL___INDECK 23768	32.32 0.97 0.00	28.82 0.87 0.00	26.03 0.93 0.00	24.67 0.86 0.00	25.21 0.95 0.00	26.56 1.02 0.00	32.09 1.08 0.00	33.01 0.36 0.00	35.34 0.45 0.00	38.95 0.00 0.00	41.88 0.17 0.00	44.74 0.49 0.00	44.52 0.31 0.00	42.17 0.46 0.00	41.66 0.53 0.00	41.04 0.69 0.00	41.74 0.50 0.00	40.90 0.32 0.00	40.31 0.44 0.00	40.29 0.12 -0.42	41.07 -0.04 0.00	40.58 -0.16 0.00	36.05 0.78 0.00	34.27 0.97 0.00
NEG CENTRAL___SENECA 23627	31.72 0.38 0.00	28.29 0.34 0.00	25.48 0.38 0.00	24.15 0.33 0.00	24.63 0.36 0.00	25.97 0.43 0.00	31.53 0.53 0.00	32.78 0.13 0.00	35.10 0.21 0.00	38.87 -0.08 0.00	41.71 0.00 0.00	44.52 0.27 0.00	44.34 0.13 0.00	42.00 0.29 0.00	41.49 0.37 0.00	40.80 0.44 0.00	41.57 0.33 0.00	40.78 0.20 0.00	40.11 0.24 0.00	40.78 0.00 -1.03	40.99 -0.12 0.00	41.40 -0.12 -0.78	35.56 0.28 0.00	33.67 0.37 0.00
NEG CENTRAL___STATE_STREET 24147	32.32 0.97 0.00	28.76 0.81 0.00	25.88 0.78 0.00	24.50 0.69 0.00	24.96 0.70 0.00	26.36 0.82 0.00	32.06 1.05 0.00	33.53 0.88 0.00	35.94 1.05 0.00	39.96 1.01 0.00	42.88 1.17 0.00	45.76 1.51 0.00	45.63 1.41 0.00	43.21 1.50 0.00	42.64 1.52 0.00	41.89 1.53 0.00	42.81 1.57 0.00	41.96 1.38 0.00	41.18 1.31 0.00	42.64 1.19 -1.70	42.22 1.11 0.00	43.46 1.14 -1.59	36.37 1.09 0.00	34.34 1.03 0.00
NEG MILLWOOD___DRP 24198	34.95 3.60 0.00	31.05 3.10 0.00	27.68 2.59 0.00	26.20 2.38 0.00	26.71 2.45 0.00	28.19 2.66 0.00	34.60 3.60 0.00	36.83 4.18 0.00	39.39 4.50 0.00	44.90 5.10 -0.85	50.16 5.51 -2.94	51.57 5.97 -1.34	53.49 6.06 -3.22	53.40 5.63 -6.06	54.31 5.63 -7.56	57.90 5.49 -12.06	58.25 5.65 -11.35	53.09 5.60 -6.91	50.34 5.34 -5.13	49.73 5.29 -4.69	46.70 5.59 0.00	46.23 5.50 0.00	39.90 4.62 0.00	37.50 4.20 0.00
NEG NORTH_FLCN_SEA 23793	29.97 -1.38 0.00	26.80 -1.15 0.00	24.32 -0.78 0.00	23.10 -0.71 0.00	23.48 -0.78 0.00	24.64 -0.89 0.00	29.83 -1.18 0.00	31.51 -1.14 0.00	33.81 -1.08 0.00	38.01 -0.94 0.00	40.59 -1.12 0.00	42.66 -1.59 0.00	42.53 -1.68 0.00	40.25 -1.46 0.00	39.43 -1.69 0.00	38.70 -1.66 0.00	39.51 -1.73 0.00	38.91 -1.67 0.00	38.27 -1.60 0.00	38.32 -1.43 0.00	39.47 -1.65 0.00	39.19 -1.55 0.00	33.76 -1.52 0.00	31.90 -1.40 0.00
NEG NORTH_KES_CHATEGAY 23792	29.72 -1.63 0.00	26.58 -1.37 0.00	24.09 -1.00 0.00	22.91 -0.90 0.00	23.27 -1.00 0.00	24.44 -1.10 0.00	29.55 -1.46 0.00	31.21 -1.44 0.00	33.49 -1.40 0.00	37.62 -1.32 0.00	40.17 -1.54 0.00	42.26 -1.99 0.00	42.13 -2.08 0.00	39.88 -1.83 0.00	39.11 -2.01 0.00	38.34 -2.02 0.00	39.18 -2.06 0.00	38.59 -1.99 0.00	37.91 -1.95 0.00	38.00 -1.75 0.00	39.14 -1.97 0.00	38.86 -1.87 0.00	33.48 -1.80 0.00	31.64 -1.66 0.00
NEG NORTH___ALICE_FALLS 23915	29.75 -1.60 0.00	26.61 -1.34 0.00	24.15 -0.95 0.00	22.93 -0.88 0.00	23.29 -0.97 0.00	24.47 -1.07 0.00	29.61 -1.39 0.00	31.28 -1.37 0.00	33.60 -1.29 0.00	37.78 -1.17 0.00	40.34 -1.38 0.00	42.40 -1.86 0.00	42.27 -1.94 0.00	40.00 -1.71 0.00	39.19 -1.93 0.00	38.42 -1.94 0.00	39.26 -1.98 0.00	38.67 -1.91 0.00	37.99 -1.87 0.00	38.08 -1.67 0.00	39.18 -1.93 0.00	38.95 -1.79 0.00	33.52 -1.76 0.00	31.67 -1.63 0.00
NEG NORTH___LWR_SARANAC 23913	29.75 -1.60 0.00	26.61 -1.34 0.00	24.15 -0.95 0.00	22.93 -0.88 0.00	23.29 -0.97 0.00	24.47 -1.07 0.00	29.61 -1.39 0.00	31.28 -1.37 0.00	33.60 -1.29 0.00	37.78 -1.17 0.00	40.34 -1.38 0.00	42.40 -1.86 0.00	42.27 -1.94 0.00	40.00 -1.71 0.00	39.19 -1.93 0.00	38.42 -1.94 0.00	39.26 -1.98 0.00	38.67 -1.91 0.00	37.99 -1.87 0.00	38.08 -1.67 0.00	39.18 -1.93 0.00	38.95 -1.79 0.00	33.52 -1.76 0.00	31.67 -1.63 0.00
NEG NORTH___PLATTSBURG 23628	29.75 -1.60 0.00	26.61 -1.34 0.00	24.15 -0.95 0.00	22.93 -0.88 0.00	23.29 -0.97 0.00	24.47 -1.07 0.00	29.61 -1.39 0.00	31.28 -1.37 0.00	33.60 -1.29 0.00	37.78 -1.17 0.00	40.34 -1.38 0.00	42.40 -1.86 0.00	42.27 -1.94 0.00	40.00 -1.71 0.00	39.19 -1.93 0.00	38.42 -1.94 0.00	39.26 -1.98 0.00	38.67 -1.91 0.00	37.99 -1.87 0.00	38.08 -1.67 0.00	39.18 -1.93 0.00	38.95 -1.79 0.00	33.52 -1.76 0.00	31.67 -1.63 0.00
NEG WEST_LEA_LOCKPORT 23791	30.28 -1.07 0.00	27.11 -0.84 0.00	24.62 -0.48 0.00	23.39 -0.43 0.00	23.87 -0.39 0.00	25.05 -0.49 0.00	29.92 -1.09 0.00	29.97 -2.68 0.00	31.93 -2.97 0.00	34.74 -4.21 0.00	37.08 -4.63 0.00	39.56 -4.69 0.00	39.26 -4.95 0.00	37.33 -4.38 0.00	37.09 -4.03 0.00	36.68 -3.67 0.00	37.20 -4.04 0.00	36.52 -4.06 0.00	36.08 -3.79 0.00	35.87 -4.25 -0.37	36.47 -4.65 0.00	36.05 -4.68 0.00	33.27 -2.01 0.00	32.20 -1.10 0.00

NEG WEST___LANCASTR 23811	30.69 -0.66 0.00	27.42 -0.53 0.00	24.85 -0.25 0.00	23.58 -0.24 0.00	24.07 -0.19 0.00	25.28 -0.26 0.00	30.39 -0.62 0.00	30.79 -1.86 0.00	32.94 -1.95 0.00	36.02 -2.92 0.00	38.58 -3.13 0.00	41.24 -3.01 0.00	40.94 -3.27 0.00	38.92 -2.79 0.00	38.70 -2.43 0.00	38.21 -2.14 0.00	38.77 -2.47 0.00	38.06 -2.52 0.00	37.48 -2.39 0.00	37.35 -2.82 -0.42	37.95 -3.16 0.00	37.52 -3.22 0.00	34.04 -1.24 0.00	32.64 -0.67 0.00
NEG_PENN_ALLEGHNY 23528	32.19 0.85 0.00	28.71 0.75 0.00	25.80 0.70 0.00	24.46 0.64 0.00	24.94 0.68 0.00	26.28 0.74 0.00	31.94 0.93 0.00	33.37 0.72 0.00	35.69 0.80 0.00	39.65 0.70 0.00	42.50 0.79 0.00	45.27 1.02 0.00	45.14 0.93 0.00	42.67 0.96 0.00	42.15 1.03 0.00	41.40 1.05 0.00	42.23 0.99 0.00	41.51 0.93 0.00	40.78 0.92 0.00	42.09 0.75 -1.59	41.85 0.74 0.00	42.39 0.73 -0.91	36.19 0.92 0.00	34.23 0.93 0.00
NEG___GEN_MONROE 24207	31.41 0.06 0.00	28.03 0.08 0.00	25.32 0.23 0.00	24.03 0.21 0.00	24.55 0.29 0.00	25.85 0.31 0.00	31.16 0.16 0.00	31.77 -0.88 0.00	33.88 -1.01 0.00	37.27 -1.67 0.00	40.00 -1.71 0.00	42.66 -1.59 0.00	42.49 -1.72 0.00	40.25 -1.46 0.00	39.77 -1.36 0.00	39.14 -1.21 0.00	39.80 -1.44 0.00	39.03 -1.54 0.00	38.55 -1.31 0.00	38.47 -1.59 -0.31	39.26 -1.85 0.00	38.82 -1.91 0.00	34.89 -0.39 0.00	33.24 -0.07 0.00
NEPA___ENERGY 23901	30.44 -0.91 0.00	27.22 -0.73 0.00	24.67 -0.43 0.00	23.41 -0.40 0.00	23.90 -0.36 0.00	25.10 -0.43 0.00	30.17 -0.84 0.00	30.69 -1.96 0.00	32.80 -2.09 0.00	35.91 -3.04 0.00	38.42 -3.30 0.00	41.02 -3.23 0.00	40.72 -3.49 0.00	38.67 -3.04 0.00	38.41 -2.72 0.00	37.89 -2.46 0.00	38.52 -2.72 0.00	37.78 -2.80 0.00	37.28 -2.59 0.00	37.22 -2.98 -0.45	37.79 -3.33 0.00	37.40 -3.34 0.00	33.69 -1.59 0.00	32.27 -1.03 0.00
NEVERSINK___HYD 23608	34.04 2.70 0.00	30.32 2.37 0.00	27.06 1.96 0.00	25.58 1.76 0.00	26.06 1.80 0.00	27.48 1.94 0.00	33.67 2.67 0.00	35.75 3.10 0.00	38.35 3.46 0.00	43.48 4.01 -0.52	47.98 4.47 -1.80	50.03 4.96 -0.82	51.17 4.99 -1.96	50.08 4.67 -3.69	50.38 4.65 -4.61	52.23 4.52 -7.36	52.87 4.70 -6.93	49.42 4.62 -4.22	47.42 4.42 -3.13	47.59 4.33 -3.51	45.68 4.56 0.00	45.26 4.52 0.00	39.06 3.78 0.00	36.63 3.33 0.00
NEWTON___FALLS_HYD 23847	29.84 -1.50 0.00	26.67 -1.29 0.00	24.22 -0.88 0.00	22.98 -0.83 0.00	23.39 -0.87 0.00	24.62 -0.92 0.00	29.55 -1.46 0.00	31.25 -1.40 0.00	33.57 -1.33 0.00	37.66 -1.28 0.00	40.34 -1.38 0.00	42.70 -1.55 0.00	42.53 -1.68 0.00	40.21 -1.50 0.00	39.48 -1.65 0.00	38.74 -1.62 0.00	39.59 -1.65 0.00	38.95 -1.62 0.00	38.23 -1.64 0.00	38.91 -1.55 -0.71	39.43 -1.69 0.00	40.08 -1.46 -0.81	33.76 -1.52 0.00	31.77 -1.53 0.00
NIAGARA___ 23760	30.12 -1.22 0.00	27.00 -0.95 0.00	24.52 -0.58 0.00	23.27 -0.55 0.00	23.75 -0.51 0.00	24.90 -0.64 0.00	29.73 -1.27 0.00	29.97 -2.68 0.00	31.89 -3.00 0.00	34.70 -4.24 0.00	37.00 -4.71 0.00	39.47 -4.78 0.00	39.17 -5.04 0.00	37.20 -4.51 0.00	37.01 -4.11 0.00	36.60 -3.75 0.00	37.12 -4.12 0.00	36.44 -4.14 0.00	36.00 -3.87 0.00	35.82 -4.29 -0.37	36.43 -4.69 0.00	36.01 -4.72 0.00	33.06 -2.22 0.00	31.74 -1.56 0.00
NINE_MILE_1 23575	30.56 -0.78 0.00	27.25 -0.70 0.00	24.50 -0.60 0.00	23.24 -0.57 0.00	23.68 -0.58 0.00	24.95 -0.59 0.00	30.23 -0.77 0.00	31.70 -0.95 0.00	33.85 -1.05 0.00	37.70 -1.25 0.00	40.42 -1.29 0.00	42.97 -1.28 0.00	42.89 -1.33 0.00	40.50 -1.21 0.00	39.93 -1.19 0.00	39.22 -1.13 0.00	40.05 -1.20 0.00	39.36 -1.22 0.00	38.71 -1.16 0.00	28.00 -1.23 10.52	39.80 -1.32 0.00	27.27 -1.31 12.16	34.29 -0.99 0.00	32.37 -0.93 0.00
NINE_MILE_2 23744	30.56 -0.78 0.00	27.25 -0.70 0.00	24.50 -0.60 0.00	23.24 -0.57 0.00	23.68 -0.58 0.00	24.95 -0.59 0.00	30.23 -0.77 0.00	31.70 -0.95 0.00	33.85 -1.05 0.00	37.70 -1.25 0.00	40.42 -1.29 0.00	42.97 -1.28 0.00	42.89 -1.33 0.00	40.50 -1.21 0.00	39.93 -1.19 0.00	39.22 -1.13 0.00	40.05 -1.20 0.00	39.40 -1.18 0.00	38.71 -1.16 0.00	27.45 -1.23 11.07	39.80 -1.32 0.00	26.64 -1.31 12.79	34.29 -0.99 0.00	32.37 -0.93 0.00
NM_CAPITAL___DRP 24208	32.98 1.63 0.00	29.38 1.42 0.00	26.28 1.18 0.00	24.93 1.12 0.00	25.40 1.14 0.00	26.79 1.25 0.00	32.37 1.36 0.00	34.15 1.50 0.00	36.50 1.61 0.00	40.81 1.83 -0.03	43.83 2.00 -0.12	46.43 2.12 -0.05	46.59 2.25 -0.13	44.04 2.08 -0.24	43.48 2.06 -0.30	42.69 1.86 -0.48	43.72 2.02 -0.46	43.00 2.15 -0.28	42.03 1.95 -0.21	41.14 1.91 0.52	43.29 2.18 0.00	42.85 2.12 0.00	36.94 1.66 0.00	34.93 1.63 0.00
NM_CENTRAL___DRP 24181	31.32 -0.03 0.00	27.92 -0.03 0.00	25.07 -0.03 0.00	23.77 -0.05 0.00	24.24 -0.02 0.00	25.54 0.00 0.00	31.07 0.06 0.00	32.55 -0.10 0.00	34.82 -0.07 0.00	38.79 -0.16 0.00	41.63 -0.08 0.00	44.30 0.04 0.00	44.21 0.00 0.00	41.79 0.08 0.00	41.25 0.12 0.00	40.47 0.12 0.00	41.33 0.08 0.00	40.58 0.00 0.00	39.87 0.00 0.00	41.07 -0.12 -1.43	40.95 -0.16 0.00	41.98 -0.16 -1.40	35.21 -0.07 0.00	33.24 -0.07 0.00
NM_FRONTIER___DRP 24179	30.25 -1.10 0.00	27.11 -0.84 0.00	24.65 -0.45 0.00	23.41 -0.40 0.00	23.90 -0.36 0.00	25.05 -0.49 0.00	29.80 -1.21 0.00	29.68 -2.97 0.00	31.54 -3.35 0.00	34.19 -4.75 0.00	36.37 -5.34 0.00	38.76 -5.49 0.00	38.42 -5.79 0.00	36.54 -5.17 0.00	36.35 -4.77 0.00	35.99 -4.36 0.00	36.42 -4.83 0.00	35.87 -4.71 0.00	35.44 -4.43 0.00	35.23 -4.89 -0.37	35.81 -5.30 0.00	35.40 -5.34 0.00	32.95 -2.33 0.00	31.74 -1.56 0.00
NM_ST_REGIS___HYD 24053	28.71 -2.63 0.00	25.77 -2.18 0.00	23.59 -1.51 0.00	22.41 -1.41 0.00	22.76 -1.50 0.00	23.90 -1.63 0.00	28.53 -2.48 0.00	30.23 -2.42 0.00	32.48 -2.41 0.00	36.57 -2.38 0.00	39.09 -2.63 0.00	41.11 -3.14 0.00	40.94 -3.27 0.00	38.75 -2.96 0.00	37.96 -3.17 0.00	37.25 -3.11 0.00	38.07 -3.17 0.00	37.49 -3.09 0.00	36.80 -3.07 0.00	37.25 -2.86 -0.36	37.95 -3.16 0.00	38.17 -2.97 -0.41	32.42 -2.86 0.00	30.57 -2.73 0.00
NORTHPORT___1 23551	41.13 3.95 -5.84	39.70 3.44 -8.31	32.54 2.91 -4.53	29.50 2.71 -2.97	29.08 2.81 -2.00	31.88 3.01 -3.33	39.78 3.94 -4.83	40.87 4.44 -3.78	42.36 4.68 -2.79	47.48 5.18 -3.35	64.02 5.38 -16.93	73.55 5.80 -23.50	78.32 5.84 -28.27	88.53 5.38 -41.44	97.99 5.39 -51.48	102.81 5.24 -57.21	107.48 5.36 -60.88	97.82 5.31 -51.93	79.56 5.14 -34.55	63.98 5.13 -19.10	65.67 5.38 -19.17	62.78 5.34 -16.71	45.30 4.55 -5.47	41.99 4.40 -4.29
NORTHPORT___2 23552	41.13 3.95 -5.84	39.70 3.44 -8.31	32.54 2.91 -4.53	29.50 2.71 -2.97	29.08 2.81 -2.00	31.88 3.01 -3.33	39.78 3.94 -4.83	40.87 4.44 -3.78	42.36 4.68 -2.79	47.48 5.18 -3.35	64.02 5.38 -16.93	73.55 5.80 -23.50	78.32 5.84 -28.27	88.53 5.38 -41.44	97.99 5.39 -51.48	102.81 5.24 -57.21	107.48 5.36 -60.88	97.82 5.31 -51.93	79.56 5.14 -34.55	63.98 5.13 -19.10	65.67 5.38 -19.17	62.78 5.34 -16.71	45.30 4.55 -5.47	41.99 4.40 -4.29
NORTHPORT___3 23553	40.59 3.45 -5.79	39.46 3.21 -8.30	32.39 2.79 -4.51	29.34 2.57 -2.95	28.89 2.64 -1.99	31.72 2.86 -3.32	39.59 3.75 -4.83	40.48 4.05 -3.78	41.91 4.26 -2.76	47.11 4.83 -3.33	63.64 5.00 -16.93	73.15 5.40 -23.50	77.92 5.44 -28.27	88.07 4.92 -41.44	97.50 4.89 -51.48	102.33 4.76 -57.21	107.02 4.91 -60.88	97.50 4.99 -51.93	79.28 4.86 -34.55	63.70 4.85 -19.10	65.39 5.10 -19.17	62.46 5.01 -16.71	44.95 4.23 -5.44	41.46 3.89 -4.27

NORTHPORT___4 23650	40.59 3.45 -5.79	39.46 3.21 -8.30	32.39 2.79 -4.51	29.34 2.57 -2.95	28.89 2.64 -1.99	31.72 2.86 -3.32	39.59 3.75 -4.83	40.48 4.05 -3.78	41.91 4.26 -2.76	47.11 4.83 -3.33	63.64 5.00 -16.93	73.15 5.40 -23.50	77.92 5.44 -28.27	88.07 4.92 -41.44	97.50 4.89 -51.48	102.33 4.76 -57.21	107.02 4.91 -60.88	97.50 4.99 -51.93	79.28 4.86 -34.55	63.70 4.85 -19.10	65.39 5.10 -19.17	62.46 5.01 -16.71	44.95 4.23 -5.44	41.46 3.89 -4.27
NORTHPORT___IC 23718	41.13 3.95 -5.84	39.70 3.44 -8.31	32.54 2.91 -4.53	29.50 2.71 -2.97	29.08 2.81 -2.00	31.88 3.01 -3.33	39.78 3.94 -4.83	40.87 4.44 -3.78	42.36 4.68 -2.79	47.48 5.18 -3.35	64.02 5.38 -16.93	73.55 5.80 -23.50	78.32 5.84 -28.27	88.53 5.38 -41.44	97.99 5.39 -51.48	102.81 5.24 -57.21	107.48 5.36 -60.88	97.82 5.31 -51.93	79.56 5.14 -34.55	63.98 5.13 -19.10	65.67 5.38 -19.17	62.78 5.34 -16.71	45.30 4.55 -5.47	41.99 4.40 -4.29
NPX_GEN_1385_PROXY 323591	38.00 3.01 -3.64	34.61 2.63 -4.03	31.89 2.26 -4.53	28.90 2.12 -2.97	28.62 2.35 -2.00	31.14 2.27 -3.33	38.47 3.04 -4.42	39.96 3.53 -3.78	41.63 3.94 -2.79	46.55 4.25 -3.35	52.40 4.21 -6.48	55.37 4.56 -6.56	59.21 4.60 -10.40	59.31 4.21 -13.39	59.19 4.24 -13.83	59.05 4.12 -14.58	60.33 4.21 -14.88	60.41 4.18 -15.66	52.03 4.02 -8.14	49.97 4.06 -6.16	49.53 4.28 -4.14	48.40 4.20 -3.47	41.54 3.53 -2.73	39.98 3.43 -3.25
NPX_GEN_CSC 323557	41.56 4.05 -6.17	39.73 3.35 -8.42	32.60 2.79 -4.71	29.55 2.64 -3.09	29.08 2.69 -2.13	31.88 2.91 -3.43	39.71 3.84 -4.86	41.00 4.54 -3.81	42.92 5.03 -3.00	47.96 5.49 -3.52	64.48 5.84 -16.93	74.08 6.33 -23.50	78.89 6.41 -28.27	89.16 6.01 -41.44	98.65 6.05 -51.48	103.46 5.89 -57.21	108.18 6.06 -60.88	98.43 5.92 -51.93	80.04 5.62 -34.55	64.46 5.61 -19.10	66.17 5.88 -19.17	63.27 5.82 -16.71	45.88 4.87 -5.73	42.40 4.63 -4.47
NSINS_S_GLNS_FALLS 23858	33.79 2.45 0.00	30.05 2.10 0.00	26.83 1.73 0.00	25.43 1.62 0.00	25.91 1.65 0.00	27.40 1.86 0.00	33.40 2.39 0.00	34.84 2.19 0.00	37.33 2.44 0.00	41.86 2.81 -0.11	44.84 2.75 -0.37	47.21 2.79 -0.17	47.63 3.01 -0.41	45.19 2.71 -0.77	44.63 2.55 -0.96	43.96 2.14 -1.47	45.02 2.39 -1.38	44.14 2.72 -0.84	43.00 2.51 -0.62	42.28 2.62 0.10	44.69 3.58 0.00	44.24 3.50 0.00	38.00 2.72 0.00	36.10 2.80 0.00
NUCOR_STEEL___DRP 24197	32.04 0.69 0.00	28.54 0.59 0.00	25.68 0.58 0.00	24.31 0.50 0.00	24.77 0.51 0.00	26.13 0.59 0.00	31.75 0.74 0.00	33.21 0.55 0.00	35.55 0.66 0.00	39.53 0.59 0.00	42.42 0.71 0.00	45.27 1.02 0.00	45.14 0.93 0.00	42.71 1.00 0.00	42.15 1.03 0.00	41.40 1.05 0.00	42.31 1.07 0.00	41.51 0.93 0.00	40.74 0.88 0.00	42.28 0.75 -1.77	41.77 0.66 0.00	43.11 0.69 -1.68	36.05 0.78 0.00	34.03 0.73 0.00
NYISO_LBMP_REFERENCE 24008	31.35 0.00 0.00	27.95 0.00 0.00	25.10 0.00 0.00	23.81 0.00 0.00	24.26 0.00 0.00	25.54 0.00 0.00	31.01 0.00 0.00	32.65 0.00 0.00	34.89 0.00 0.00	38.95 0.00 0.00	41.71 0.00 0.00	44.25 0.00 0.00	44.21 0.00 0.00	41.71 0.00 0.00	41.12 0.00 0.00	40.35 0.00 0.00	41.24 0.00 0.00	40.58 0.00 0.00	39.87 0.00 0.00	39.75 0.00 0.00	41.11 0.00 0.00	40.74 0.00 0.00	35.28 0.00 0.00	33.30 0.00 0.00
NYPA_BRENTWD___GT 24164	42.39 4.42 -6.62	40.33 3.80 -8.57	33.25 3.19 -4.96	30.05 2.98 -3.26	29.64 3.08 -2.30	32.40 3.30 -3.57	40.20 4.31 -4.88	41.42 4.93 -3.84	43.49 5.30 -3.29	48.35 5.65 -3.76	64.60 5.96 -16.93	74.22 6.46 -23.50	78.99 6.50 -28.27	89.07 5.92 -41.44	98.57 5.96 -51.48	103.34 5.77 -57.21	108.02 5.90 -60.88	98.31 5.80 -51.93	80.00 5.58 -34.55	64.54 5.68 -19.10	66.25 5.96 -19.17	63.36 5.90 -16.71	46.45 5.08 -6.09	42.97 4.96 -4.70
NYPA_GOWANUS___GT5 24156	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.54 5.34 -3.25	50.62 5.63 -3.28	51.77 6.02 -1.50	71.84 6.14 -21.49	94.12 5.67 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NYPA_GOWANUS___GT6 24157	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.54 5.34 -3.25	50.62 5.63 -3.28	51.77 6.02 -1.50	71.84 6.14 -21.49	94.12 5.67 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59
NYPA_HARLEM__RVR__GT1 24160	35.08 3.73 -0.01	31.23 3.27 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.38 5.38 -3.28	51.55 5.80 -1.50	53.72 5.93 -3.59	53.97 5.51 -6.75	55.09 5.55 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.76 5.48 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.12 5.38 -0.01	39.80 4.52 -0.01	37.47 4.16 -0.01
NYPA_HARLEM__RVR__GT2 24161	35.08 3.73 -0.01	31.23 3.27 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.38 5.38 -3.28	51.55 5.80 -1.50	53.72 5.93 -3.59	53.97 5.51 -6.75	55.09 5.55 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.76 5.48 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.12 5.38 -0.01	39.80 4.52 -0.01	37.47 4.16 -0.01
NYPA_KENT___GT 24152	35.24 3.89 -0.01	31.31 3.35 -0.01	27.87 2.76 -0.01	26.39 2.57 -0.01	26.91 2.64 -0.01	28.40 2.86 0.00	34.83 3.81 0.00	37.10 4.44 -0.01	48.34 4.74 -8.70	47.76 5.34 -3.48	50.59 5.59 -3.28	51.72 5.97 -1.50	64.62 6.01 -14.39	78.19 5.59 -30.89	82.18 5.59 -35.47	77.42 5.41 -31.66	78.04 5.57 -31.24	84.77 5.56 -38.64	75.82 5.50 -30.45	51.20 5.49 -5.96	54.13 5.76 -7.26	55.03 5.70 -8.59	63.49 4.83 -23.38	56.20 4.43 -18.47
NYPA_POUCH1___GT 24155	35.21 3.85 -0.01	31.28 3.32 -0.01	27.84 2.74 -0.01	26.37 2.55 -0.01	26.89 2.62 -0.01	28.35 2.81 0.00	34.73 3.72 0.00	37.04 4.38 -0.01	51.20 4.71 -11.60	46.36 5.22 -2.19	50.50 5.51 -3.28	51.64 5.89 -1.50	80.02 6.01 -29.80	112.60 5.59 -65.30	120.69 5.55 -74.02	104.98 5.41 -59.22	106.16 5.53 -59.39	128.82 5.52 -82.73	111.08 5.50 -65.71	52.21 5.49 -6.97	61.65 5.76 -14.78	63.23 5.70 -16.79	83.43 4.80 -43.35	76.46 4.46 -38.70
NYPA_VERNON___GT2 24162	35.21 3.85 -0.01	31.28 3.32 -0.01	27.84 2.74 -0.01	26.37 2.55 -0.01	26.89 2.62 -0.01	28.38 2.83 -0.01	34.83 3.81 -0.01	37.06 4.41 -0.01	49.08 4.71 -9.48	47.99 5.34 -3.71	50.54 5.55 -3.28	51.64 5.89 -1.50	57.44 5.93 -7.30	62.26 5.51 -15.05	64.35 5.51 -17.72	65.38 5.33 -19.70	65.77 5.49 -19.04	64.35 5.44 -18.33	59.51 5.42 -14.22	50.51 5.41 -5.36	49.79 5.68 -3.00	50.50 5.62 -4.14	53.63 4.80 -13.56	44.02 4.36 -6.35
NYPA_VERNON___GT3 24163	35.21 3.85 -0.01	31.28 3.32 -0.01	27.84 2.74 -0.01	26.37 2.55 -0.01	26.89 2.62 -0.01	28.38 2.83 -0.01	34.83 3.81 -0.01	37.06 4.41 -0.01	49.08 4.71 -9.48	47.99 5.34 -3.71	50.54 5.55 -3.28	51.64 5.89 -1.50	57.44 5.93 -7.30	62.26 5.51 -15.05	64.35 5.51 -17.72	65.38 5.33 -19.70	65.77 5.49 -19.04	64.35 5.44 -18.33	59.51 5.42 -14.22	50.51 5.41 -5.36	49.79 5.68 -3.00	50.50 5.62 -4.14	53.63 4.80 -13.56	44.02 4.36 -6.35

NYPYA__ASTORIA_CC1 323568	35.18 3.82 -0.01	31.25 3.30 -0.01	27.82 2.71 -0.01	26.34 2.52 -0.01	26.89 2.62 -0.01	28.35 2.81 0.00	34.79 3.78 0.00	37.03 4.38 -0.01	47.45 4.64 -7.92	47.46 5.26 -3.25	50.46 5.46 -3.28	51.55 5.80 -1.50	53.63 5.84 -3.59	53.88 5.42 -6.75	54.97 5.43 -8.42	59.04 5.24 -13.44	59.29 5.40 -12.65	53.64 5.36 -7.71	50.93 5.34 -5.72	50.16 5.36 -5.04	47.77 5.63 -1.02	47.77 5.58 -1.45	46.74 4.73 -6.74	37.64 4.33 -0.01
NYPYA__ASTORIA_CC2 323569	35.18 3.82 -0.01	31.25 3.30 -0.01	27.82 2.71 -0.01	26.34 2.52 -0.01	26.89 2.62 -0.01	28.35 2.81 0.00	34.79 3.78 0.00	37.03 4.38 -0.01	47.45 4.64 -7.92	47.46 5.26 -3.25	50.46 5.46 -3.28	51.55 5.80 -1.50	53.63 5.84 -3.59	53.88 5.42 -6.75	54.97 5.43 -8.42	59.04 5.24 -13.44	59.29 5.40 -12.65	53.64 5.36 -7.71	50.93 5.34 -5.72	50.16 5.36 -5.04	47.77 5.63 -1.02	47.77 5.58 -1.45	46.74 4.73 -6.74	37.64 4.33 -0.01
NYPYA__HOLTSVILL 23794	41.71 4.23 -6.13	39.97 3.61 -8.41	32.80 3.01 -4.69	29.72 2.83 -3.08	29.29 2.91 -2.11	32.10 3.14 -3.42	39.98 4.12 -4.85	41.22 4.77 -3.81	43.04 5.16 -2.98	48.06 5.61 -3.51	64.56 5.92 -16.93	74.13 6.37 -23.50	78.94 6.45 -28.27	89.16 6.01 -41.44	98.65 6.05 -51.48	103.42 5.85 -57.21	108.10 5.98 -60.88	98.39 5.88 -51.93	80.08 5.66 -34.55	64.49 5.64 -19.10	66.21 5.92 -19.17	63.27 5.82 -16.71	45.96 4.98 -5.70	42.51 4.76 -4.45
NYPYA__HELLGATE_GT1 24158	35.08 3.73 -0.01	31.23 3.27 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.38 5.38 -3.28	51.55 5.80 -1.50	53.72 5.93 -3.59	53.97 5.51 -6.75	55.09 5.55 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.76 5.48 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.12 5.38 -0.01	39.80 4.52 -0.01	37.47 4.16 -0.01
NYPYA__HELLGATE_GT2 24159	35.08 3.73 -0.01	31.23 3.27 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.73 3.72 0.00	36.87 4.21 0.00	39.39 4.50 0.00	45.04 5.14 -0.96	50.38 5.38 -3.28	51.55 5.80 -1.50	53.72 5.93 -3.59	53.97 5.51 -6.75	55.09 5.55 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.76 5.48 -7.71	50.81 5.22 -5.72	50.04 5.25 -5.04	46.59 5.47 -0.01	46.12 5.38 -0.01	39.80 4.52 -0.01	37.47 4.16 -0.01
NYS_BARGE__HYD 23848	30.44 -0.91 0.00	27.25 -0.70 0.00	24.75 -0.35 0.00	23.48 -0.33 0.00	23.99 -0.27 0.00	25.18 -0.36 0.00	30.08 -0.93 0.00	30.07 -2.58 0.00	32.07 -2.83 0.00	34.90 -4.05 0.00	37.21 -4.51 0.00	39.70 -4.56 0.00	39.39 -4.82 0.00	37.46 -4.25 0.00	37.21 -3.91 0.00	36.84 -3.51 0.00	37.32 -3.92 0.00	36.64 -3.94 0.00	36.20 -3.67 0.00	35.98 -4.14 -0.36	36.59 -4.52 0.00	36.13 -4.60 0.00	33.44 -1.84 0.00	32.30 -1.00 0.00
O.H_GEN_BRUCE 24063	30.22 -1.13 0.00	27.05 -0.90 0.00	24.55 -0.55 0.00	23.29 -0.52 0.00	23.78 -0.49 0.00	24.95 -0.59 0.00	29.86 -1.15 0.00	30.20 -2.45 0.00	32.17 -2.72 0.00	35.13 -3.82 0.00	37.46 -4.26 0.00	40.00 -4.25 0.00	39.70 -4.51 0.00	37.71 -4.00 0.00	37.46 -3.66 0.00	37.00 -3.35 0.00	37.57 -3.67 0.00	36.88 -3.69 0.00	36.40 -3.47 0.00	36.30 -3.86 -0.40	36.88 -4.23 0.00	36.50 -4.24 0.00	33.23 -2.05 0.00	31.87 -1.43 0.00
OAK ORCHARD__HYD 24046	31.03 -0.31 0.00	27.70 -0.25 0.00	25.00 -0.10 0.00	23.72 -0.09 0.00	24.21 -0.05 0.00	25.49 -0.05 0.00	30.73 -0.28 0.00	31.60 -1.05 0.00	33.70 -1.19 0.00	37.16 -1.79 0.00	39.84 -1.88 0.00	42.48 -1.77 0.00	42.31 -1.90 0.00	40.08 -1.63 0.00	39.60 -1.52 0.00	38.98 -1.37 0.00	39.68 -1.57 0.00	38.91 -1.67 0.00	38.39 -1.47 0.00	38.34 -1.71 -0.30	39.18 -1.93 0.00	38.74 -2.00 0.00	34.47 -0.81 0.00	32.77 -0.53 0.00
OCC_CHEM__DRP 24175	30.28 -1.07 0.00	27.17 -0.78 0.00	24.67 -0.43 0.00	23.46 -0.36 0.00	23.92 -0.34 0.00	25.08 -0.46 0.00	29.86 -1.15 0.00	29.78 -2.87 0.00	31.68 -3.21 0.00	34.35 -4.60 0.00	36.54 -5.17 0.00	38.94 -5.31 0.00	38.64 -5.57 0.00	36.75 -4.96 0.00	36.56 -4.57 0.00	36.16 -4.20 0.00	36.62 -4.62 0.00	36.03 -4.54 0.00	35.60 -4.27 0.00	35.39 -4.73 -0.37	35.97 -5.14 0.00	35.56 -5.17 0.00	33.06 -2.22 0.00	31.80 -1.50 0.00
OLIN_CORP_DRP 24177	30.31 -1.03 0.00	27.14 -0.81 0.00	24.67 -0.43 0.00	23.41 -0.40 0.00	23.90 -0.36 0.00	25.08 -0.46 0.00	29.92 -1.09 0.00	29.84 -2.81 0.00	31.79 -3.11 0.00	34.55 -4.40 0.00	36.79 -4.92 0.00	39.21 -5.05 0.00	38.91 -5.31 0.00	37.00 -4.71 0.00	36.80 -4.32 0.00	36.44 -3.91 0.00	36.87 -4.37 0.00	36.27 -4.30 0.00	35.84 -4.02 0.00	35.64 -4.49 -0.37	36.18 -4.93 0.00	35.77 -4.97 0.00	33.20 -2.08 0.00	31.97 -1.33 0.00
ONEIDA_HERK_LFGE 323681	31.88 0.53 0.00	28.40 0.45 0.00	25.50 0.40 0.00	24.17 0.36 0.00	24.65 0.39 0.00	26.00 0.46 0.00	31.57 0.56 0.00	33.27 0.62 0.00	35.66 0.77 0.00	39.84 0.90 0.00	42.76 1.04 0.00	45.45 1.20 0.00	45.32 1.11 0.00	42.79 1.08 0.00	42.15 1.03 0.00	41.36 1.01 0.00	42.23 0.99 0.00	41.55 0.97 0.00	40.78 0.92 0.00	41.15 0.92 -0.48	42.06 0.95 0.00	42.31 1.02 -0.55	36.05 0.78 0.00	33.93 0.63 0.00
ONONDAGA_REF_OCCRA 23987	31.44 0.09 0.00	28.01 0.06 0.00	25.15 0.05 0.00	23.84 0.02 0.00	24.31 0.05 0.00	25.64 0.10 0.00	31.16 0.16 0.00	32.72 0.07 0.00	35.00 0.10 0.00	39.02 0.08 0.00	41.84 0.13 0.00	44.52 0.27 0.00	44.48 0.27 0.00	42.00 0.29 0.00	41.45 0.33 0.00	40.72 0.36 0.00	41.53 0.29 0.00	40.82 0.24 0.00	40.11 0.24 0.00	41.59 0.12 -1.72	41.16 0.04 0.00	42.51 0.08 -1.69	35.38 0.11 0.00	33.37 0.07 0.00
ONONDAGA__COGEN 23986	31.38 0.03 0.00	27.98 0.03 0.00	25.12 0.03 0.00	23.84 0.02 0.00	24.31 0.05 0.00	25.59 0.05 0.00	31.10 0.09 0.00	32.62 -0.03 0.00	34.86 -0.03 0.00	38.83 -0.12 0.00	41.63 -0.08 0.00	44.34 0.09 0.00	44.26 0.04 0.00	41.79 0.08 0.00	41.25 0.12 0.00	40.52 0.16 0.00	41.37 0.12 0.00	40.62 0.04 0.00	39.91 0.04 0.00	41.94 -0.04 -2.23	40.99 -0.12 0.00	42.92 -0.08 -2.27	35.24 -0.04 0.00	33.27 -0.03 0.00
ONTARIO__LFGE 23819	31.72 0.38 0.00	28.29 0.34 0.00	25.48 0.38 0.00	24.15 0.33 0.00	24.63 0.36 0.00	25.97 0.43 0.00	31.53 0.53 0.00	32.78 0.13 0.00	35.10 0.21 0.00	38.87 -0.08 0.00	41.71 0.00 0.00	44.52 0.27 0.00	44.34 0.13 0.00	42.00 0.29 0.00	41.49 0.37 0.00	40.80 0.44 0.00	41.57 0.33 0.00	40.78 0.20 0.00	40.11 0.24 0.00	40.78 0.00 -1.03	40.99 -0.12 0.00	41.40 -0.12 -0.78	35.56 0.28 0.00	33.67 0.37 0.00
OSWEGATCHIE__HYD 24044	29.84 -1.50 0.00	26.67 -1.29 0.00	24.22 -0.88 0.00	22.98 -0.83 0.00	23.39 -0.87 0.00	24.62 -0.92 0.00	29.55 -1.46 0.00	31.25 -1.40 0.00	33.57 -1.33 0.00	37.66 -1.28 0.00	40.34 -1.38 0.00	42.70 -1.55 0.00	42.53 -1.68 0.00	40.21 -1.50 0.00	39.48 -1.65 0.00	38.74 -1.62 0.00	39.59 -1.65 0.00	38.95 -1.62 0.00	38.23 -1.64 0.00	38.91 -1.55 -0.71	39.43 -1.69 0.00	40.08 -1.46 -0.81	33.76 -1.52 0.00	31.77 -1.53 0.00
OSWEGO__5 23606	30.81 -0.53 0.00	27.48 -0.48 0.00	24.70 -0.40 0.00	23.43 -0.38 0.00	23.87 -0.39 0.00	25.16 -0.38 0.00	30.51 -0.50 0.00	31.96 -0.69 0.00	34.16 -0.73 0.00	38.05 -0.89 0.00	40.76 -0.96 0.00	43.32 -0.93 0.00	43.28 -0.93 0.00	40.88 -0.83 0.00	40.30 -0.82 0.00	39.59 -0.77 0.00	40.42 -0.82 0.00	39.72 -0.85 0.00	39.03 -0.84 0.00	47.15 -0.87 -8.27	40.17 -0.94 0.00	49.03 -0.94 -9.23	34.57 -0.71 0.00	32.67 -0.63 0.00

OSWEGO___6 23613	30.81 -0.53 0.00	27.48 -0.48 0.00	24.70 -0.40 0.00	23.43 -0.38 0.00	23.87 -0.39 0.00	25.16 -0.38 0.00	30.51 -0.50 0.00	31.96 -0.69 0.00	34.16 -0.73 0.00	38.05 -0.89 0.00	40.76 -0.96 0.00	43.32 -0.93 0.00	43.28 -0.93 0.00	40.88 -0.83 0.00	40.30 -0.82 0.00	39.59 -0.77 0.00	40.42 -0.82 0.00	39.72 -0.85 0.00	39.03 -0.84 0.00	47.15 -0.87 -8.27	40.17 -0.94 0.00	49.03 -0.94 -9.23	34.57 -0.71 0.00	32.67 -0.63 0.00
OUTOKUMPU-AB___DRP 24206	30.81 -0.53 0.00	27.59 -0.36 0.00	25.05 -0.05 0.00	23.77 -0.05 0.00	24.26 0.00 0.00	25.46 -0.08 0.00	30.45 -0.56 0.00	30.53 -2.12 0.00	32.55 -2.34 0.00	35.44 -3.51 0.00	37.84 -3.88 0.00	40.40 -3.85 0.00	40.05 -4.16 0.00	38.12 -3.59 0.00	37.91 -3.21 0.00	37.45 -2.91 0.00	37.94 -3.30 0.00	37.29 -3.29 0.00	36.83 -3.03 0.00	36.59 -3.54 -0.38	37.17 -3.95 0.00	36.79 -3.95 0.00	33.94 -1.34 0.00	32.64 -0.67 0.00
OXBOW___ 24026	30.63 -0.72 0.00	27.42 -0.53 0.00	24.90 -0.20 0.00	23.65 -0.17 0.00	24.14 -0.12 0.00	25.33 -0.21 0.00	30.23 -0.77 0.00	30.23 -2.42 0.00	32.24 -2.65 0.00	35.01 -3.93 0.00	37.33 -4.38 0.00	39.83 -4.42 0.00	39.52 -4.69 0.00	37.62 -4.09 0.00	37.38 -3.74 0.00	37.00 -3.35 0.00	37.45 -3.79 0.00	36.80 -3.77 0.00	36.36 -3.51 0.00	36.15 -3.97 -0.37	36.72 -4.40 0.00	36.30 -4.44 0.00	33.62 -1.66 0.00	32.30 -1.00 0.00
OXY_CHEM_DSASP 323612	30.28 -1.07 0.00	27.17 -0.78 0.00	24.67 -0.43 0.00	23.46 -0.36 0.00	23.92 -0.34 0.00	25.08 -0.46 0.00	29.86 -1.15 0.00	29.78 -2.87 0.00	31.68 -3.21 0.00	34.35 -4.60 0.00	36.54 -5.17 0.00	38.94 -5.31 0.00	38.64 -5.57 0.00	36.75 -4.96 0.00	36.56 -4.57 0.00	36.16 -4.20 0.00	36.62 -4.62 0.00	36.03 -4.54 0.00	35.60 -4.27 0.00	35.39 -4.73 -0.37	35.97 -5.14 0.00	35.56 -5.17 0.00	33.06 -2.22 0.00	31.80 -1.50 0.00
PEEKSKILL___ 23653	34.61 3.26 0.00	30.75 2.79 0.00	27.38 2.28 0.00	25.93 2.12 0.00	26.45 2.18 0.00	27.91 2.38 0.00	34.23 3.22 0.00	36.40 3.75 0.00	38.90 4.01 0.00	44.44 4.55 -0.94	49.78 4.84 -3.23	50.94 5.22 -1.47	52.95 5.21 -3.52	53.23 4.88 -6.64	54.25 4.85 -8.28	58.29 4.72 -13.21	58.54 4.86 -12.44	52.98 4.83 -7.57	50.19 4.70 -5.62	49.38 4.65 -4.98	46.00 4.89 0.00	45.54 4.80 0.00	39.37 4.09 0.00	37.03 3.73 0.00
PGE MADISON___WINDPWR 24146	34.17 2.82 0.00	30.38 2.43 0.00	27.26 2.16 0.00	25.79 1.98 0.00	26.32 2.06 0.00	27.84 2.30 0.00	34.01 3.01 0.00	35.79 3.13 0.00	38.38 3.49 0.00	42.80 3.86 0.00	45.97 4.26 0.00	49.08 4.82 0.00	48.85 4.64 0.00	46.13 4.42 0.00	45.48 4.36 0.00	44.71 4.36 0.00	45.61 4.37 0.00	44.84 4.26 0.00	44.05 4.18 0.00	45.34 3.97 -1.61	45.19 4.07 0.00	45.78 4.03 -1.01	38.77 3.49 0.00	36.47 3.17 0.00
PIERCEFIELD___HYD 23852	28.46 -2.88 0.00	25.57 -2.38 0.00	23.44 -1.66 0.00	22.27 -1.55 0.00	22.61 -1.65 0.00	23.75 -1.79 0.00	28.25 -2.76 0.00	29.94 -2.71 0.00	32.17 -2.72 0.00	36.22 -2.73 0.00	38.71 -3.00 0.00	40.76 -3.50 0.00	40.59 -3.62 0.00	38.41 -3.30 0.00	37.63 -3.50 0.00	36.96 -3.39 0.00	37.78 -3.46 0.00	37.17 -3.41 0.00	36.48 -3.39 0.00	36.92 -3.22 -0.39	37.66 -3.45 0.00	37.88 -3.30 -0.44	32.14 -3.14 0.00	30.30 -3.00 0.00
PINELAWN_CC_1 323563	44.62 4.36 -8.91	41.03 3.75 -9.34	34.49 3.16 -6.23	30.85 2.95 -4.09	30.45 3.03 -3.15	33.07 3.27 -4.26	40.03 4.00 -5.02	41.20 4.54 -4.01	44.57 4.92 -4.76	49.33 5.45 -4.93	64.19 5.55 -16.93	73.73 5.97 -23.50	78.50 6.01 -28.27	88.74 5.59 -41.44	98.20 5.59 -51.48	103.01 5.45 -57.21	107.69 5.57 -60.88	97.99 5.48 -51.93	79.72 5.30 -34.55	64.14 5.29 -19.10	65.84 5.55 -19.18	62.91 5.46 -16.72	47.95 4.80 -7.88	43.70 4.49 -5.90
PJM_GEN_HTP_PROXY 323702	35.04 3.70 0.00	31.11 3.16 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.76 2.50 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.89 4.24 0.00	39.43 4.53 -0.01	45.04 5.14 -0.95	50.41 5.42 -3.28	51.55 5.80 -1.50	53.58 5.79 -3.58	53.80 5.34 -6.75	54.88 5.34 -8.42	59.00 5.21 -13.44	59.21 5.32 -12.65	53.55 5.27 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.11 5.38 0.00	39.90 4.62 0.00	37.50 4.20 0.00
PJM_GEN_KEystone 24065	32.29 0.94 0.00	28.76 0.81 0.00	25.85 0.75 0.00	24.50 0.69 0.00	24.99 0.73 0.00	26.33 0.79 0.00	31.94 0.93 0.00	33.27 0.62 0.00	35.52 0.63 0.00	39.75 0.39 -0.41	43.46 0.33 -1.41	45.47 0.57 -0.64	46.19 0.44 -1.54	45.12 0.50 -2.90	45.40 0.66 -3.62	46.86 0.73 -5.78	47.34 0.66 -5.44	44.50 0.61 -3.31	42.96 0.64 -2.46	42.98 0.44 -2.79	41.48 0.37 0.00	41.42 0.32 -0.36	36.19 0.92 0.00	34.37 1.07 0.00
PJM_GEN_NEPTUNE_PROXY 323594	39.65 3.92 -4.39	39.16 3.38 -7.83	31.66 2.84 -3.73	28.90 2.64 -2.45	28.44 2.72 -1.46	31.37 2.94 -2.89	39.63 3.88 -4.75	40.73 4.41 -3.68	41.50 4.74 -1.87	46.85 5.30 -2.61	64.06 5.42 -16.93	73.55 5.80 -23.50	78.27 5.79 -28.27	88.53 5.38 -41.44	97.95 5.34 -51.48	102.77 5.21 -57.21	107.48 5.36 -60.87	97.82 5.31 -51.93	79.64 5.22 -34.55	64.05 5.21 -19.10	65.76 5.47 -19.17	62.87 5.42 -16.71	44.27 4.66 -4.34	41.20 4.36 -3.53
PJM_GEN_VFT_PROXY 323633	34.98 3.63 0.00	31.05 3.10 0.00	27.63 2.53 0.00	26.20 2.38 0.00	26.71 2.45 0.00	28.17 2.63 0.00	34.57 3.56 0.00	36.83 4.18 0.00	39.40 4.50 -0.01	44.96 5.06 -0.95	50.38 5.38 -3.28	51.46 5.71 -1.50	53.41 5.62 -3.58	53.63 5.17 -6.75	54.68 5.14 -8.42	54.53 4.96 -9.21	54.58 5.11 -8.22	53.39 5.11 -7.70	50.72 5.14 -5.71	49.92 5.13 -5.04	46.46 5.34 0.00	46.03 5.29 0.00	39.80 4.52 0.00	37.43 4.13 0.00
PLEASANTVLY___LBMP 24000	34.33 2.98 0.00	30.52 2.57 0.00	27.23 2.13 0.00	25.77 1.95 0.00	26.27 2.01 0.00	27.73 2.20 0.00	33.95 2.95 0.00	36.08 3.43 0.00	38.52 3.63 0.00	44.17 4.13 -1.10	49.88 4.38 -3.79	50.72 4.74 -1.73	53.12 4.78 -4.14	53.92 4.42 -7.79	55.28 4.44 -9.72	60.14 4.28 -15.51	60.25 4.42 -14.60	53.85 4.38 -8.89	50.73 4.27 -6.59	49.32 4.21 -5.35	45.56 4.44 0.00	45.10 4.36 0.00	38.98 3.70 0.00	36.70 3.40 0.00
POLETTI___ 23519	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.78 2.52 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.93 4.28 0.00	39.43 4.53 -0.01	45.00 5.10 -0.95	50.38 5.38 -3.28	51.50 5.75 -1.50	53.50 5.71 -3.58	53.71 5.26 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.13 5.24 -12.65	53.47 5.20 -7.70	50.76 5.18 -5.71	49.96 5.17 -5.04	46.54 5.43 0.00	46.16 5.42 0.00	39.90 4.62 0.00	37.53 4.23 0.00
PORT_JEFF_3 23555	41.71 4.20 -6.16	39.98 3.61 -8.42	32.85 3.04 -4.71	29.76 2.86 -3.09	29.32 2.93 -2.13	32.14 3.17 -3.43	39.99 4.12 -4.85	41.26 4.80 -3.81	43.06 5.16 -3.00	48.00 5.53 -3.52	64.44 5.80 -16.93	74.04 6.28 -23.50	78.81 6.32 -28.27	89.07 5.92 -41.44	98.57 5.96 -51.48	103.34 5.77 -57.21	108.02 5.90 -60.88	98.31 5.80 -51.93	79.96 5.54 -34.55	64.37 5.52 -19.10	66.09 5.80 -19.17	63.15 5.70 -16.71	45.95 4.94 -5.73	42.53 4.76 -4.46
PORT_JEFF_4 23616	41.71 4.20 -6.16	39.98 3.61 -8.42	32.85 3.04 -4.71	29.76 2.86 -3.09	29.32 2.93 -2.13	32.14 3.17 -3.43	39.99 4.12 -4.85	41.26 4.80 -3.81	43.06 5.16 -3.00	48.00 5.53 -3.52	64.44 5.80 -16.93	74.04 6.28 -23.50	78.81 6.32 -28.27	89.07 5.92 -41.44	98.57 5.96 -51.48	103.34 5.77 -57.21	108.02 5.90 -60.88	98.31 5.80 -51.93	79.96 5.54 -34.55	64.37 5.52 -19.10	66.09 5.80 -19.17	63.15 5.70 -16.71	45.95 4.94 -5.73	42.53 4.76 -4.46

PORT_JEFF_IC 23713	41.96 4.36 -6.25	40.12 3.72 -8.45	33.00 3.14 -4.76	29.89 2.95 -3.12	29.43 3.01 -2.16	32.24 3.24 -3.46	40.12 4.25 -4.86	41.40 4.93 -3.81	43.29 5.34 -3.06	48.20 5.69 -3.57	64.65 6.01 -16.93	74.26 6.51 -23.50	79.07 6.59 -28.27	89.28 6.13 -41.44	98.82 6.21 -51.48	103.58 6.01 -57.21	108.27 6.15 -60.88	98.51 6.00 -51.93	80.16 5.74 -34.55	64.58 5.73 -19.10	66.29 6.00 -19.17	63.35 5.90 -16.71	46.19 5.11 -5.80	42.74 4.93 -4.51
PPL PILGRIM_ST_GT1 24216	42.39 4.42 -6.62	40.33 3.80 -8.57	33.25 3.19 -4.96	30.05 2.98 -3.26	29.64 3.08 -2.30	32.40 3.30 -3.57	40.20 4.31 -4.88	41.42 4.93 -3.84	43.49 5.30 -3.29	48.35 5.65 -3.76	64.60 5.96 -16.93	74.22 6.46 -23.50	78.99 6.50 -28.27	89.07 5.92 -41.44	98.57 5.96 -51.48	103.34 5.77 -57.21	108.02 5.90 -60.88	98.31 5.80 -51.93	80.00 5.58 -34.55	64.54 5.68 -19.10	66.25 5.96 -19.17	63.36 5.90 -16.71	46.45 5.08 -6.09	42.97 4.96 -4.70
PPL PILGRIM_ST_GT2 24217	42.39 4.42 -6.62	40.33 3.80 -8.57	33.25 3.19 -4.96	30.05 2.98 -3.26	29.64 3.08 -2.30	32.40 3.30 -3.57	40.20 4.31 -4.88	41.42 4.93 -3.84	43.49 5.30 -3.29	48.35 5.65 -3.76	64.60 5.96 -16.93	74.22 6.46 -23.50	78.99 6.50 -28.27	89.07 5.92 -41.44	98.57 5.96 -51.48	103.34 5.77 -57.21	108.02 5.90 -60.88	98.31 5.80 -51.93	80.00 5.58 -34.55	64.54 5.68 -19.10	66.25 5.96 -19.17	63.36 5.90 -16.71	46.45 5.08 -6.09	42.97 4.96 -4.70
PPL_SHRM_GT3 24213	41.47 3.92 -6.21	39.68 3.30 -8.44	32.55 2.71 -4.74	29.49 2.57 -3.10	29.05 2.64 -2.14	31.82 2.83 -3.44	39.58 3.72 -4.86	40.87 4.41 -3.81	42.77 4.85 -3.03	47.79 5.30 -3.54	64.27 5.63 -16.93	73.87 6.11 -23.50	78.67 6.19 -28.27	88.91 5.76 -41.44	98.44 5.84 -51.48	103.22 5.65 -57.21	108.02 5.90 -60.88	98.31 5.80 -51.93	79.92 5.50 -34.55	64.34 5.49 -19.10	66.04 5.76 -19.17	63.15 5.70 -16.71	45.80 4.76 -5.76	42.28 4.49 -4.49
PPL_SHRM_GT4 24214	41.47 3.92 -6.21	39.68 3.30 -8.44	32.55 2.71 -4.74	29.49 2.57 -3.10	29.05 2.64 -2.14	31.82 2.83 -3.44	39.58 3.72 -4.86	40.87 4.41 -3.81	42.77 4.85 -3.03	47.79 5.30 -3.54	64.27 5.63 -16.93	73.87 6.11 -23.50	78.67 6.19 -28.27	88.91 5.76 -41.44	98.44 5.84 -51.48	103.22 5.65 -57.21	108.02 5.90 -60.88	98.31 5.80 -51.93	79.92 5.50 -34.55	64.34 5.49 -19.10	66.04 5.76 -19.17	63.15 5.70 -16.71	45.80 4.76 -5.76	42.28 4.49 -4.49
PROJECT___ORANGE 1 24174	31.35 0.00 0.00	27.92 -0.03 0.00	25.10 0.00 0.00	23.79 -0.02 0.00	24.26 0.00 0.00	25.56 0.03 0.00	31.07 0.06 0.00	32.59 -0.07 0.00	34.86 -0.03 0.00	38.83 -0.12 0.00	41.63 -0.08 0.00	44.34 0.09 0.00	44.26 0.04 0.00	41.84 0.13 0.00	41.25 0.12 0.00	40.52 0.16 0.00	41.33 0.08 0.00	40.62 0.04 0.00	39.91 0.04 0.00	41.10 -0.08 -1.43	40.95 -0.16 0.00	42.01 -0.12 -1.40	35.24 -0.04 0.00	33.27 -0.03 0.00
PROJECT___ORANGE 2 24166	31.35 0.00 0.00	27.92 -0.03 0.00	25.10 0.00 0.00	23.79 -0.02 0.00	24.26 0.00 0.00	25.56 0.03 0.00	31.07 0.06 0.00	32.59 -0.07 0.00	34.86 -0.03 0.00	38.83 -0.12 0.00	41.63 -0.08 0.00	44.34 0.09 0.00	44.26 0.04 0.00	41.84 0.13 0.00	41.25 0.12 0.00	40.52 0.16 0.00	41.33 0.08 0.00	40.62 0.04 0.00	39.91 0.04 0.00	41.10 -0.08 -1.43	40.95 -0.16 0.00	42.01 -0.12 -1.40	35.24 -0.04 0.00	33.27 -0.03 0.00
PYRITES___HYD 24023	28.84 -2.51 0.00	25.88 -2.07 0.00	23.72 -1.38 0.00	22.53 -1.29 0.00	22.88 -1.38 0.00	24.03 -1.51 0.00	28.62 -2.39 0.00	30.36 -2.29 0.00	32.66 -2.23 0.00	36.77 -2.18 0.00	39.29 -2.42 0.00	41.38 -2.88 0.00	41.20 -3.01 0.00	39.00 -2.71 0.00	38.20 -2.92 0.00	37.49 -2.86 0.00	38.32 -2.93 0.00	37.73 -2.84 0.00	37.04 -2.83 0.00	37.46 -2.66 -0.37	38.20 -2.92 0.00	38.39 -2.77 -0.42	32.56 -2.72 0.00	30.67 -2.63 0.00
RAMAPO___LBMP 323565	34.58 3.23 0.00	30.72 2.77 0.00	27.38 2.28 0.00	25.91 2.10 0.00	26.42 2.16 0.00	27.89 2.35 0.00	34.20 3.19 0.00	36.37 3.72 0.00	38.83 3.94 0.00	44.29 4.48 -0.87	49.47 4.75 -3.00	50.75 5.13 -1.37	52.66 5.17 -3.28	52.68 4.79 -6.17	53.63 4.81 -7.70	57.32 4.68 -12.29	57.63 4.82 -11.57	52.41 4.79 -7.04	49.71 4.62 -5.23	49.12 4.57 -4.80	45.92 4.81 0.00	45.46 4.72 0.00	39.30 4.02 0.00	37.00 3.70 0.00
RANKINE____ 23646	30.84 -0.50 0.00	27.59 -0.36 0.00	25.02 -0.08 0.00	23.74 -0.07 0.00	24.24 -0.02 0.00	25.46 -0.08 0.00	30.51 -0.50 0.00	30.82 -1.83 0.00	32.94 -1.95 0.00	35.98 -2.96 0.00	38.46 -3.25 0.00	41.02 -3.23 0.00	40.76 -3.45 0.00	38.75 -2.96 0.00	38.53 -2.59 0.00	38.09 -2.26 0.00	38.60 -2.64 0.00	37.90 -2.68 0.00	37.36 -2.51 0.00	37.21 -2.94 -0.40	37.79 -3.33 0.00	37.36 -3.38 0.00	34.15 -1.13 0.00	32.74 -0.57 0.00
RAVENSWOOD_GT2_1 24244	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.76 2.50 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.89 4.24 0.00	39.43 4.53 -0.01	45.04 5.14 -0.95	50.38 5.38 -3.28	51.50 5.75 -1.50	53.50 5.71 -3.58	53.76 5.30 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.17 5.28 -12.65	53.51 5.24 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.16 5.42 0.00	39.90 4.62 0.00	37.53 4.23 0.00
RAVENSWOOD_GT2_2 24245	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.76 2.50 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.89 4.24 0.00	39.43 4.53 -0.01	45.04 5.14 -0.95	50.38 5.38 -3.28	51.50 5.75 -1.50	53.50 5.71 -3.58	53.76 5.30 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.17 5.28 -12.65	53.51 5.24 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.16 5.42 0.00	39.90 4.62 0.00	37.53 4.23 0.00
RAVENSWOOD_GT2_3 24246	35.08 3.73 0.00	31.16 3.21 0.00	27.73 2.63 0.00	26.27 2.45 0.00	26.78 2.52 0.00	28.27 2.73 0.00	34.70 3.69 0.00	36.93 4.28 0.00	39.47 4.57 -0.01	45.08 5.18 -0.95	50.46 5.46 -3.28	51.55 5.80 -1.50	53.54 5.75 -3.58	53.80 5.34 -6.75	54.88 5.34 -8.42	58.96 5.17 -13.44	59.21 5.32 -12.65	53.55 5.27 -7.70	50.84 5.26 -5.71	50.04 5.25 -5.04	46.63 5.51 0.00	46.20 5.46 0.00	39.94 4.66 0.00	37.57 4.26 0.00
RAVENSWOOD_GT2_4 24247	35.08 3.73 0.00	31.16 3.21 0.00	27.73 2.63 0.00	26.27 2.45 0.00	26.78 2.52 0.00	28.27 2.73 0.00	34.70 3.69 0.00	36.93 4.28 0.00	39.47 4.57 -0.01	45.08 5.18 -0.95	50.46 5.46 -3.28	51.55 5.80 -1.50	53.54 5.75 -3.58	53.80 5.34 -6.75	54.88 5.34 -8.42	58.96 5.17 -13.44	59.21 5.32 -12.65	53.55 5.27 -7.70	50.84 5.26 -5.71	50.04 5.25 -5.04	46.63 5.51 0.00	46.20 5.46 0.00	39.94 4.66 0.00	37.57 4.26 0.00
RAVENSWOOD_GT3_1 24248	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.76 2.50 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.89 4.24 0.00	39.43 4.53 -0.01	45.04 5.14 -0.95	50.41 5.42 -3.28	51.50 5.75 -1.50	53.50 5.71 -3.58	53.76 5.30 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.17 5.28 -12.65	53.51 5.24 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.16 5.42 0.00	39.90 4.62 0.00	37.53 4.23 0.00
RAVENSWOOD_GT3_2 24249	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.76 2.50 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.89 4.24 0.00	39.43 4.53 -0.01	45.04 5.14 -0.95	50.41 5.42 -3.28	51.50 5.75 -1.50	53.50 5.71 -3.58	53.76 5.30 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.17 5.28 -12.65	53.51 5.24 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.16 5.42 0.00	39.90 4.62 0.00	37.53 4.23 0.00

RAVENSWOOD_GT3_3 24250	35.11 3.76 0.00	31.16 3.21 0.00	27.76 2.66 0.00	26.29 2.48 0.00	26.81 2.55 0.00	28.30 2.76 0.00	34.73 3.72 0.00	36.96 4.31 0.00	39.50 4.61 -0.01	45.12 5.22 -0.95	50.46 5.46 -3.28	51.59 5.84 -1.50	53.58 5.79 -3.58	53.84 5.38 -6.75	54.93 5.39 -8.42	59.00 5.21 -13.44	59.25 5.36 -12.65	53.59 5.31 -7.70	50.88 5.30 -5.71	50.08 5.29 -5.04	46.66 5.55 0.00	46.23 5.50 0.00	39.97 4.69 0.00	37.60 4.30 0.00
RAVENSWOOD_GT3_4 24251	35.11 3.76 0.00	31.16 3.21 0.00	27.76 2.66 0.00	26.29 2.48 0.00	26.81 2.55 0.00	28.30 2.76 0.00	34.73 3.72 0.00	36.96 4.31 0.00	39.50 4.61 -0.01	45.12 5.22 -0.95	50.46 5.46 -3.28	51.59 5.84 -1.50	53.58 5.79 -3.58	53.84 5.38 -6.75	54.93 5.39 -8.42	59.00 5.21 -13.44	59.25 5.36 -12.65	53.59 5.31 -7.70	50.88 5.30 -5.71	50.08 5.29 -5.04	46.66 5.55 0.00	46.23 5.50 0.00	39.97 4.69 0.00	37.60 4.30 0.00
RAVENSWOOD_GT_1 23729	35.21 3.85 -0.01	31.28 3.32 -0.01	27.84 2.74 -0.01	26.37 2.55 -0.01	26.89 2.62 -0.01	28.38 2.83 -0.01	34.83 3.81 -0.01	37.06 4.41 -0.01	49.08 4.71 -9.48	47.99 5.34 -3.71	50.54 5.55 -3.28	51.64 5.89 -1.50	57.44 5.93 -7.30	62.26 5.51 -15.05	64.35 5.51 -17.72	65.38 5.33 -19.70	65.77 5.49 -19.04	64.35 5.44 -18.33	59.51 5.42 -14.22	50.51 5.41 -5.36	49.79 5.68 -3.00	50.50 5.62 -4.14	53.63 4.80 -13.56	44.02 4.36 -6.35
RAVENSWOOD_GT_10 24258	35.04 3.70 0.00	31.13 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.76 2.50 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.89 4.24 0.00	38.69 4.53 0.74	44.82 5.14 -0.74	50.38 5.38 -3.28	51.50 5.75 -1.50	53.93 5.71 -4.01	54.71 5.30 -7.71	55.88 5.26 -9.49	59.64 5.13 -14.16	59.91 5.28 -13.38	54.74 5.24 -8.93	51.78 5.22 -6.69	50.03 5.21 -5.07	46.93 5.47 -0.35	46.30 5.42 -0.14	39.90 4.62 0.00	38.26 4.23 -0.73
RAVENSWOOD_GT_11 24259	35.04 3.70 0.00	31.13 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.76 2.50 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.89 4.24 0.00	38.69 4.53 0.74	44.82 5.14 -0.74	50.38 5.38 -3.28	51.50 5.75 -1.50	53.93 5.71 -4.01	54.71 5.30 -7.71	55.88 5.26 -9.49	59.64 5.13 -14.16	59.91 5.28 -13.38	54.74 5.24 -8.93	51.78 5.22 -6.69	50.03 5.21 -5.07	46.93 5.47 -0.35	46.30 5.42 -0.14	39.90 4.62 0.00	38.26 4.23 -0.73
RAVENSWOOD_GT_4 24252	35.01 3.67 0.00	31.10 3.16 0.00	27.71 2.61 0.00	26.21 2.40 0.00	26.76 2.50 0.00	28.22 2.68 0.00	34.63 3.63 0.00	36.89 4.24 0.00	34.52 4.53 4.91	43.57 5.10 0.48	50.38 5.38 -3.28	51.50 5.75 -1.50	56.33 5.71 -6.41	60.03 5.26 -13.06	61.88 5.26 -15.49	63.68 5.13 -18.20	63.99 5.24 -17.51	61.60 5.24 -15.79	57.23 5.18 -12.18	50.23 5.21 -5.27	48.87 5.47 -2.28	47.04 5.38 -0.93	39.86 4.58 0.01	42.32 4.20 -4.82
RAVENSWOOD_GT_5 24254	35.01 3.67 0.00	31.10 3.16 0.00	27.71 2.61 0.00	26.21 2.40 0.00	26.76 2.50 0.00	28.22 2.68 0.00	34.63 3.63 0.00	36.89 4.24 0.00	34.52 4.53 4.91	43.57 5.10 0.48	50.38 5.38 -3.28	51.50 5.75 -1.50	56.33 5.71 -6.41	60.03 5.26 -13.06	61.88 5.26 -15.49	63.68 5.13 -18.20	63.99 5.24 -17.51	61.60 5.24 -15.79	57.23 5.18 -12.18	50.23 5.21 -5.27	48.87 5.47 -2.28	47.04 5.38 -0.93	39.86 4.58 0.01	42.32 4.20 -4.82
RAVENSWOOD_GT_6 24253	35.01 3.67 0.00	31.10 3.16 0.00	27.71 2.61 0.00	26.21 2.40 0.00	26.76 2.50 0.00	28.22 2.68 0.00	34.63 3.63 0.00	36.89 4.24 0.00	34.52 4.53 4.91	43.57 5.10 0.48	50.38 5.38 -3.28	51.50 5.75 -1.50	56.33 5.71 -6.41	60.03 5.26 -13.06	61.88 5.26 -15.49	63.68 5.13 -18.20	63.99 5.24 -17.51	61.60 5.24 -15.79	57.23 5.18 -12.18	50.23 5.21 -5.27	48.87 5.47 -2.28	47.04 5.38 -0.93	39.86 4.58 0.01	42.32 4.20 -4.82
RAVENSWOOD_GT_7 24255	35.01 3.67 0.00	31.10 3.16 0.00	27.71 2.61 0.00	26.21 2.40 0.00	26.76 2.50 0.00	28.22 2.68 0.00	34.63 3.63 0.00	36.89 4.24 0.00	34.52 4.53 4.91	43.57 5.10 0.48	50.38 5.38 -3.28	51.50 5.75 -1.50	56.33 5.71 -6.41	60.03 5.26 -13.06	61.88 5.26 -15.49	63.68 5.13 -18.20	63.99 5.24 -17.51	61.60 5.24 -15.79	57.23 5.18 -12.18	50.23 5.21 -5.27	48.87 5.47 -2.28	47.04 5.38 -0.93	39.86 4.58 0.01	42.32 4.20 -4.82
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.04 3.70 0.00	31.13 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.76 2.50 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.89 4.24 0.00	38.69 4.53 0.74	44.82 5.14 -0.74	50.38 5.38 -3.28	51.50 5.75 -1.50	53.93 5.71 -4.01	54.71 5.30 -7.71	55.88 5.26 -9.49	59.64 5.13 -14.16	59.91 5.28 -13.38	54.74 5.24 -8.93	51.78 5.22 -6.69	50.03 5.21 -5.07	46.93 5.47 -0.35	46.30 5.42 -0.14	39.90 4.62 0.00	38.26 4.23 -0.73
RAVENSWOOD_GT_9 24257	35.04 3.70 0.00	31.13 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.76 2.50 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.89 4.24 0.00	38.69 4.53 0.74	44.82 5.14 -0.74	50.38 5.38 -3.28	51.50 5.75 -1.50	53.93 5.71 -4.01	54.71 5.30 -7.71	55.88 5.26 -9.49	59.64 5.13 -14.16	59.91 5.28 -13.38	54.74 5.24 -8.93	51.78 5.22 -6.69	50.03 5.21 -5.07	46.93 5.47 -0.35	46.30 5.42 -0.14	39.90 4.62 0.00	38.26 4.23 -0.73
RAVENSWOOD___1 23533	35.18 3.82 -0.01	31.25 3.30 -0.01	27.82 2.71 -0.01	26.34 2.52 -0.01	26.89 2.62 -0.01	28.35 2.81 0.00	34.79 3.78 0.00	37.03 4.38 -0.01	47.50 4.68 -7.93	47.50 5.30 -3.26	50.50 5.51 -3.28	51.59 5.84 -1.50	53.68 5.88 -3.59	53.92 5.46 -6.75	55.01 5.47 -8.42	59.08 5.28 -13.44	59.29 5.40 -12.65	53.68 5.40 -7.71	50.96 5.38 -5.72	50.20 5.41 -5.04	47.81 5.68 -1.02	47.77 5.58 -1.45	46.79 4.76 -6.75	37.67 4.36 -0.01
RAVENSWOOD___2 23534	35.08 3.73 -0.01	31.17 3.21 -0.01	27.76 2.66 -0.01	26.30 2.48 -0.01	26.81 2.55 -0.01	28.30 2.76 0.00	34.73 3.72 0.00	36.97 4.31 -0.01	47.35 4.57 -7.89	47.33 5.14 -3.25	50.25 5.26 -3.28	51.28 5.53 -1.50	53.32 5.53 -3.59	53.59 5.13 -6.75	54.64 5.10 -8.42	58.71 4.92 -13.44	58.96 5.07 -12.65	53.35 5.07 -7.71	50.73 5.14 -5.72	50.00 5.21 -5.04	47.69 5.55 -1.03	47.64 5.46 -1.45	46.65 4.66 -6.71	37.61 4.30 -0.01
RAVENSWOOD___3 23535	35.04 3.70 0.00	31.14 3.19 0.00	27.71 2.61 0.00	26.24 2.43 0.00	26.78 2.52 0.00	28.24 2.71 0.00	34.66 3.66 0.00	36.89 4.24 0.00	39.43 4.53 -0.01	45.04 5.14 -0.95	50.41 5.42 -3.28	51.50 5.75 -1.50	53.50 5.71 -3.58	53.76 5.30 -6.75	54.81 5.26 -8.42	58.91 5.13 -13.44	59.17 5.28 -12.65	53.51 5.24 -7.70	50.80 5.22 -5.71	50.00 5.21 -5.04	46.58 5.47 0.00	46.16 5.42 0.00	39.90 4.62 0.00	37.53 4.23 0.00
RAVENSWOOD___4 23820	35.14 3.79 -0.01	31.22 3.27 0.00	27.81 2.71 0.00	26.32 2.50 0.00	26.86 2.60 0.00	28.35 2.81 0.00	34.76 3.75 0.00	37.00 4.34 0.00	45.89 4.64 -6.36	47.00 5.26 -2.80	50.46 5.46 -3.28	51.55 5.80 -1.50	49.98 5.84 0.07	45.71 5.42 1.42	45.78 5.39 0.73	52.83 5.21 -7.27	52.96 5.36 -6.36	43.17 5.34 2.76	42.56 5.36 2.65	49.85 5.34 -4.73	45.83 5.63 0.92	45.12 5.58 1.20	40.01 4.73 -0.01	31.42 4.36 6.24
RCPL_TRUST___DRP 24196	35.04 3.70 0.00	31.14 3.19 0.00	27.73 2.63 0.00	26.24 2.43 0.00	26.78 2.52 0.00	28.27 2.73 0.00	34.70 3.69 0.00	36.96 4.31 0.00	39.50 4.61 -0.01	45.12 5.22 -0.95	50.50 5.51 -3.28	51.64 5.89 -1.50	53.63 5.84 -3.58	53.88 5.42 -6.75	54.97 5.43 -8.42	59.07 5.28 -13.44	59.29 5.40 -12.65	53.63 5.36 -7.70	50.84 5.26 -5.71	50.04 5.25 -5.04	46.63 5.51 0.00	46.16 5.42 0.00	39.94 4.66 0.00	37.53 4.23 0.00

RENSSELAER___COGEN 23796	32.88 1.54 0.00	29.29 1.34 0.00	26.20 1.10 0.00	24.86 1.05 0.00	25.33 1.07 0.00	26.71 1.18 0.00	32.31 1.30 0.00	34.09 1.44 0.00	36.39 1.50 0.00	40.70 1.71 -0.04	43.69 1.83 -0.15	46.31 1.99 -0.07	46.49 2.12 -0.16	43.97 1.96 -0.30	43.43 1.93 -0.38	42.74 1.77 -0.61	43.72 1.90 -0.58	42.96 2.03 -0.35	42.00 1.87 -0.26	41.13 1.83 0.46	43.17 2.05 0.00	42.73 2.00 0.00	36.83 1.55 0.00	34.83 1.53 0.00
REVERE_CPPR_DRP 24186	32.44 1.10 0.00	28.87 0.92 0.00	25.90 0.80 0.00	24.55 0.74 0.00	25.04 0.78 0.00	26.41 0.87 0.00	32.12 1.11 0.00	33.82 1.17 0.00	36.25 1.36 0.00	40.51 1.56 0.00	43.47 1.75 0.00	46.29 2.04 0.00	46.15 1.94 0.00	43.59 1.88 0.00	42.97 1.85 0.00	42.17 1.82 0.00	43.01 1.77 0.00	42.32 1.74 0.00	41.54 1.67 0.00	41.94 1.59 -0.59	42.76 1.65 0.00	43.08 1.67 -0.67	36.69 1.41 0.00	34.50 1.20 0.00
RIVERBAY___ 323610	35.14 3.79 -0.01	31.25 3.30 -0.01	27.84 2.74 -0.01	26.39 2.57 -0.01	26.91 2.64 -0.01	28.40 2.86 0.00	34.76 3.75 0.00	36.93 4.28 0.00	39.46 4.57 0.00	45.08 5.18 -0.96	50.46 5.46 -3.28	51.59 5.84 -1.50	53.76 5.97 -3.59	53.97 5.51 -6.75	55.09 5.55 -8.42	59.20 5.41 -13.44	59.46 5.57 -12.65	53.76 5.48 -7.71	50.89 5.30 -5.72	50.12 5.33 -5.04	46.67 5.55 -0.01	46.24 5.50 -0.01	39.91 4.62 -0.01	37.51 4.20 -0.01
ROCHESTER_9_IC 23652	31.44 0.09 0.00	28.06 0.11 0.00	25.30 0.20 0.00	24.00 0.19 0.00	24.50 0.24 0.00	25.82 0.28 0.00	31.13 0.12 0.00	32.03 -0.62 0.00	34.19 -0.70 0.00	37.74 -1.21 0.00	40.50 -1.21 0.00	43.24 -1.02 0.00	43.11 -1.10 0.00	40.83 -0.88 0.00	40.34 -0.78 0.00	39.67 -0.69 0.00	40.34 -0.91 0.00	39.52 -1.06 0.00	38.95 -0.92 0.00	38.85 -1.19 -0.29	39.76 -1.36 0.00	39.31 -1.43 0.00	34.89 -0.39 0.00	33.17 -0.13 0.00
ROSETON___1 23587	34.26 2.92 0.00	30.47 2.52 0.00	27.18 2.08 0.00	25.74 1.93 0.00	26.23 1.96 0.00	27.68 2.15 0.00	33.89 2.88 0.00	36.01 3.36 0.00	38.45 3.56 0.00	43.74 4.01 -0.78	48.70 4.30 -2.69	50.12 4.65 -1.23	51.79 4.64 -2.94	51.58 4.34 -5.53	52.34 4.32 -6.90	55.56 4.20 -11.01	55.94 4.33 -10.37	51.19 4.30 -6.31	48.70 4.15 -4.68	48.83 4.13 -4.95	45.47 4.36 0.00	45.01 4.28 0.00	38.91 3.63 0.00	36.63 3.33 0.00
ROSETON___2 23588	34.26 2.92 0.00	30.47 2.52 0.00	27.18 2.08 0.00	25.74 1.93 0.00	26.23 1.96 0.00	27.68 2.15 0.00	33.89 2.88 0.00	36.01 3.36 0.00	38.45 3.56 0.00	43.74 4.01 -0.78	48.70 4.30 -2.69	50.12 4.65 -1.23	51.79 4.64 -2.94	51.58 4.34 -5.53	52.34 4.32 -6.90	55.56 4.20 -11.01	55.94 4.33 -10.37	51.19 4.30 -6.31	48.70 4.15 -4.68	48.83 4.13 -4.95	45.47 4.36 0.00	45.01 4.28 0.00	38.91 3.63 0.00	36.63 3.33 0.00
RUSSELL___1 23602	31.91 0.56 0.00	28.45 0.50 0.00	25.65 0.55 0.00	24.34 0.52 0.00	24.87 0.61 0.00	26.23 0.69 0.00	31.72 0.71 0.00	32.78 0.13 0.00	35.07 0.18 0.00	38.63 -0.31 0.00	41.63 -0.08 0.00	44.43 0.18 0.00	44.26 0.04 0.00	41.84 0.13 0.00	41.25 0.12 0.00	40.56 0.20 0.00	41.28 0.04 0.00	40.50 -0.08 0.00	39.95 0.08 0.00	39.93 -0.12 -0.29	40.83 -0.29 0.00	40.33 -0.41 0.00	35.70 0.42 0.00	33.80 0.50 0.00
RUSSELL___2 23532	31.91 0.56 0.00	28.45 0.50 0.00	25.65 0.55 0.00	24.34 0.52 0.00	24.87 0.61 0.00	26.23 0.69 0.00	31.72 0.71 0.00	32.78 0.13 0.00	35.07 0.18 0.00	38.63 -0.31 0.00	41.63 -0.08 0.00	44.43 0.18 0.00	44.26 0.04 0.00	41.84 0.13 0.00	41.25 0.12 0.00	40.56 0.20 0.00	41.28 0.04 0.00	40.50 -0.08 0.00	39.95 0.08 0.00	39.93 -0.12 -0.29	40.83 -0.29 0.00	40.33 -0.41 0.00	35.70 0.42 0.00	33.80 0.50 0.00
RUSSELL___3 23549	31.50 0.16 0.00	28.09 0.14 0.00	25.35 0.25 0.00	24.05 0.24 0.00	24.55 0.29 0.00	25.87 0.33 0.00	31.23 0.22 0.00	32.16 -0.49 0.00	34.33 -0.56 0.00	37.82 -1.13 0.00	40.67 -1.04 0.00	43.37 -0.88 0.00	43.20 -1.02 0.00	40.92 -0.79 0.00	40.42 -0.70 0.00	39.75 -0.60 0.00	40.46 -0.78 0.00	39.68 -0.89 0.00	39.15 -0.72 0.00	39.09 -0.95 -0.29	39.96 -1.15 0.00	39.52 -1.22 0.00	35.07 -0.21 0.00	33.30 0.00 0.00
RUSSELL___4 23556	31.91 0.56 0.00	28.45 0.50 0.00	25.65 0.55 0.00	24.34 0.52 0.00	24.87 0.61 0.00	26.20 0.66 0.00	31.72 0.71 0.00	32.75 0.10 0.00	35.07 0.18 0.00	38.63 -0.31 0.00	41.59 -0.12 0.00	44.39 0.13 0.00	44.21 0.00 0.00	41.84 0.13 0.00	41.20 0.08 0.00	40.52 0.16 0.00	41.24 0.00 0.00	40.50 -0.08 0.00	39.95 0.08 0.00	39.93 -0.12 -0.29	40.78 -0.33 0.00	40.29 -0.45 0.00	35.67 0.39 0.00	33.80 0.50 0.00
RUSSELL___STATION 23914	31.50 0.16 0.00	28.09 0.14 0.00	25.35 0.25 0.00	24.05 0.24 0.00	24.55 0.29 0.00	25.87 0.33 0.00	31.23 0.22 0.00	32.16 -0.49 0.00	34.33 -0.56 0.00	37.82 -1.13 0.00	40.67 -1.04 0.00	43.37 -0.88 0.00	43.20 -1.02 0.00	40.92 -0.79 0.00	40.42 -0.70 0.00	39.75 -0.60 0.00	40.46 -0.78 0.00	39.68 -0.89 0.00	39.15 -0.72 0.00	39.09 -0.95 -0.29	39.96 -1.15 0.00	39.52 -1.22 0.00	35.07 -0.21 0.00	33.30 0.00 0.00
S SALMON___HYD 24043	31.25 -0.09 0.00	27.87 -0.08 0.00	25.02 -0.08 0.00	23.74 -0.07 0.00	24.19 -0.07 0.00	25.51 -0.03 0.00	31.01 0.00 0.00	32.59 -0.07 0.00	34.89 0.00 0.00	38.95 0.00 0.00	41.67 -0.04 0.00	44.34 0.09 0.00	44.17 -0.04 0.00	41.71 0.00 0.00	41.12 0.00 0.00	40.31 -0.04 0.00	41.16 -0.08 0.00	40.50 -0.08 0.00	39.75 -0.12 0.00	42.47 -0.04 -2.75	41.03 -0.08 0.00	43.77 0.08 -2.95	35.31 0.04 0.00	33.24 -0.07 0.00
SELKIRK___I 23801	32.82 1.47 0.00	29.21 1.26 0.00	26.13 1.03 0.00	24.77 0.95 0.00	25.23 0.97 0.00	26.61 1.07 0.00	32.22 1.21 0.00	34.05 1.40 0.00	36.36 1.47 0.00	40.58 1.64 0.00	43.47 1.75 0.00	46.29 2.04 0.00	46.33 2.12 0.00	43.63 1.92 0.00	43.06 1.93 0.00	42.17 1.82 0.00	43.01 1.77 0.00	42.44 1.87 0.00	41.62 1.75 0.00	40.82 1.71 0.65	43.01 1.89 0.00	42.61 1.87 0.00	36.90 1.62 0.00	34.83 1.53 0.00
SELKIRK___II 23799	32.60 1.26 0.00	29.04 1.09 0.00	25.98 0.88 0.00	24.65 0.83 0.00	25.09 0.83 0.00	26.48 0.95 0.00	32.09 1.08 0.00	33.89 1.24 0.00	36.18 1.29 0.00	40.43 1.48 0.00	43.30 1.58 0.00	45.98 1.72 0.00	46.07 1.86 0.00	43.38 1.67 0.00	42.81 1.69 0.00	41.89 1.53 0.00	42.89 1.65 0.00	42.28 1.70 0.00	41.46 1.60 0.00	40.61 1.55 0.69	42.88 1.77 0.00	42.45 1.71 0.00	36.65 1.37 0.00	34.60 1.30 0.00
SENECA OSWGO___HYD 24041	31.09 -0.25 0.00	27.73 -0.22 0.00	24.92 -0.17 0.00	23.62 -0.19 0.00	24.09 -0.17 0.00	25.36 -0.18 0.00	30.82 -0.18 0.00	32.32 -0.33 0.00	34.58 -0.31 0.00	38.52 -0.43 0.00	41.30 -0.42 0.00	43.95 -0.31 0.00	43.86 -0.36 0.00	41.42 -0.29 0.00	40.88 -0.25 0.00	40.15 -0.20 0.00	41.00 -0.25 0.00	40.29 -0.28 0.00	39.59 -0.28 0.00	43.25 -0.36 -3.86	40.66 -0.45 0.00	44.51 -0.41 -4.18	35.00 -0.28 0.00	33.00 -0.30 0.00
SENECA___ENERGY 23797	31.38 0.03 0.00	27.98 0.03 0.00	25.17 0.08 0.00	23.86 0.05 0.00	24.31 0.05 0.00	25.62 0.08 0.00	31.10 0.09 0.00	32.46 -0.19 0.00	34.72 -0.17 0.00	38.52 -0.43 0.00	41.34 -0.38 0.00	44.08 -0.18 0.00	43.95 -0.26 0.00	41.63 -0.08 0.00	41.08 -0.04 0.00	40.39 0.04 0.00	41.20 -0.04 0.00	40.45 -0.12 0.00	39.79 -0.08 0.00	41.12 -0.24 -1.60	40.74 -0.37 0.00	41.85 -0.37 -1.47	35.21 -0.07 0.00	33.30 0.00 0.00

SHOEMAKER___GT 23640	34.17 2.82 0.00	30.38 2.43 0.00	27.13 2.03 0.00	25.67 1.86 0.00	26.18 1.92 0.00	27.61 2.07 0.00	33.80 2.79 0.00	35.85 3.20 0.00	38.35 3.46 0.00	43.61 3.93 -0.73	48.49 4.26 -2.52	50.05 4.65 -1.15	51.65 4.68 -2.76	51.28 4.38 -5.19	51.95 4.36 -6.47	54.92 4.24 -10.33	55.34 4.37 -9.73	50.80 4.30 -5.92	48.41 4.15 -4.39	48.19 4.10 -4.34	45.43 4.32 0.00	44.97 4.24 0.00	38.84 3.56 0.00	36.53 3.23 0.00
SHOREHAM_IC_1 23715	41.47 3.92 -6.21	39.68 3.30 -8.44	32.55 2.71 -4.74	29.49 2.57 -3.10	29.05 2.64 -2.14	31.82 2.83 -3.44	39.58 3.72 -4.86	40.87 4.41 -3.81	42.77 4.85 -3.03	47.79 5.30 -3.54	64.27 5.63 -16.93	73.87 6.11 -23.50	78.67 6.19 -28.27	88.91 5.76 -41.44	98.44 5.84 -51.48	103.22 5.65 -57.21	108.02 5.90 -60.88	98.31 5.80 -51.93	79.92 5.50 -34.55	64.34 5.49 -19.10	66.04 5.76 -19.17	63.15 5.70 -16.71	45.80 4.76 -5.76	42.28 4.49 -4.49
SHOREHAM_IC_2 23716	41.47 3.92 -6.21	39.68 3.30 -8.44	32.55 2.71 -4.74	29.49 2.57 -3.10	29.05 2.64 -2.14	31.82 2.83 -3.44	39.58 3.72 -4.86	40.87 4.41 -3.81	42.77 4.85 -3.03	47.79 5.30 -3.54	64.27 5.63 -16.93	73.87 6.11 -23.50	78.67 6.19 -28.27	88.91 5.76 -41.44	98.44 5.84 -51.48	103.22 5.65 -57.21	108.02 5.90 -60.88	98.31 5.80 -51.93	79.92 5.50 -34.55	64.34 5.49 -19.10	66.04 5.76 -19.17	63.15 5.70 -16.71	45.80 4.76 -5.76	42.28 4.49 -4.49
SISSONVILLE____ 23735	28.46 -2.88 0.00	25.57 -2.38 0.00	23.44 -1.66 0.00	22.27 -1.55 0.00	22.61 -1.65 0.00	23.75 -1.79 0.00	28.25 -2.76 0.00	29.94 -2.71 0.00	32.17 -2.72 0.00	36.22 -2.73 0.00	38.71 -3.00 0.00	40.76 -3.50 0.00	40.59 -3.62 0.00	38.41 -3.30 0.00	37.63 -3.50 0.00	36.96 -3.39 0.00	37.78 -3.46 0.00	37.17 -3.41 0.00	36.48 -3.39 0.00	36.92 -3.22 -0.39	37.66 -3.45 0.00	37.88 -3.30 -0.44	32.14 -3.14 0.00	30.30 -3.00 0.00
SITHE_IND_GS1 24169	30.56 -0.78 0.00	27.25 -0.70 0.00	24.50 -0.60 0.00	23.24 -0.57 0.00	23.70 -0.56 0.00	24.95 -0.59 0.00	30.23 -0.77 0.00	31.67 -0.98 0.00	33.85 -1.05 0.00	37.70 -1.25 0.00	40.38 -1.34 0.00	42.93 -1.33 0.00	42.84 -1.37 0.00	40.46 -1.25 0.00	39.93 -1.19 0.00	39.18 -1.17 0.00	40.01 -1.24 0.00	39.36 -1.22 0.00	38.67 -1.19 0.00	28.62 -1.27 9.86	39.80 -1.32 0.00	28.02 -1.31 11.41	34.25 -1.02 0.00	32.37 -0.93 0.00
SITHE_IND_GS2 24170	30.56 -0.78 0.00	27.25 -0.70 0.00	24.50 -0.60 0.00	23.24 -0.57 0.00	23.70 -0.56 0.00	24.95 -0.59 0.00	30.23 -0.77 0.00	31.67 -0.98 0.00	33.85 -1.05 0.00	37.70 -1.25 0.00	40.38 -1.34 0.00	42.93 -1.33 0.00	42.84 -1.37 0.00	40.46 -1.25 0.00	39.93 -1.19 0.00	39.18 -1.17 0.00	40.01 -1.24 0.00	39.36 -1.22 0.00	38.67 -1.19 0.00	28.62 -1.27 9.86	39.80 -1.32 0.00	28.02 -1.31 11.41	34.25 -1.02 0.00	32.37 -0.93 0.00
SITHE_IND_GS3 24171	30.56 -0.78 0.00	27.25 -0.70 0.00	24.50 -0.60 0.00	23.24 -0.57 0.00	23.70 -0.56 0.00	24.95 -0.59 0.00	30.23 -0.77 0.00	31.67 -0.98 0.00	33.85 -1.05 0.00	37.70 -1.25 0.00	40.38 -1.34 0.00	42.93 -1.33 0.00	42.84 -1.37 0.00	40.46 -1.25 0.00	39.93 -1.19 0.00	39.18 -1.17 0.00	40.01 -1.24 0.00	39.36 -1.22 0.00	38.67 -1.19 0.00	28.62 -1.27 9.86	39.80 -1.32 0.00	28.02 -1.31 11.41	34.25 -1.02 0.00	32.37 -0.93 0.00
SITHE_IND_GS4 24172	30.56 -0.78 0.00	27.25 -0.70 0.00	24.50 -0.60 0.00	23.24 -0.57 0.00	23.70 -0.56 0.00	24.95 -0.59 0.00	30.23 -0.77 0.00	31.67 -0.98 0.00	33.85 -1.05 0.00	37.70 -1.25 0.00	40.38 -1.34 0.00	42.93 -1.33 0.00	42.84 -1.37 0.00	40.46 -1.25 0.00	39.93 -1.19 0.00	39.18 -1.17 0.00	40.01 -1.24 0.00	39.36 -1.22 0.00	38.67 -1.19 0.00	28.62 -1.27 9.86	39.80 -1.32 0.00	28.02 -1.31 11.41	34.25 -1.02 0.00	32.37 -0.93 0.00
SITHE___BATAVIA 24024	31.06 -0.28 0.00	27.76 -0.19 0.00	25.15 0.05 0.00	23.89 0.07 0.00	24.38 0.12 0.00	25.64 0.10 0.00	30.79 -0.22 0.00	30.59 -2.06 0.00	32.66 -2.23 0.00	35.71 -3.23 0.00	38.25 -3.46 0.00	40.80 -3.45 0.00	40.59 -3.62 0.00	38.50 -3.21 0.00	38.16 -2.96 0.00	37.65 -2.70 0.00	38.19 -3.05 0.00	37.49 -3.09 0.00	37.00 -2.87 0.00	36.88 -3.22 -0.34	37.54 -3.58 0.00	37.07 -3.67 0.00	34.29 -0.99 0.00	32.94 -0.37 0.00
SITHE___INDEPEND 23800	30.56 -0.78 0.00	27.25 -0.70 0.00	24.50 -0.60 0.00	23.24 -0.57 0.00	23.70 -0.56 0.00	24.95 -0.59 0.00	30.23 -0.77 0.00	31.67 -0.98 0.00	33.85 -1.05 0.00	37.70 -1.25 0.00	40.38 -1.34 0.00	42.93 -1.33 0.00	42.84 -1.37 0.00	40.46 -1.25 0.00	39.93 -1.19 0.00	39.18 -1.17 0.00	40.01 -1.24 0.00	39.36 -1.22 0.00	38.67 -1.19 0.00	28.62 -1.27 9.86	39.80 -1.32 0.00	28.02 -1.31 11.41	34.25 -1.02 0.00	32.37 -0.93 0.00
SITHE___MASSENA 23902	29.21 -2.13 0.00	26.24 -1.71 0.00	23.97 -1.13 0.00	22.79 -1.02 0.00	23.15 -1.12 0.00	24.26 -1.28 0.00	28.99 -2.01 0.00	30.63 -2.02 0.00	32.87 -2.02 0.00	36.92 -2.03 0.00	39.46 -2.25 0.00	41.51 -2.74 0.00	41.38 -2.83 0.00	39.16 -2.55 0.00	38.41 -2.72 0.00	37.69 -2.66 0.00	38.52 -2.72 0.00	37.90 -2.68 0.00	37.28 -2.59 0.00	37.33 -2.43 0.00	38.44 -2.67 0.00	38.21 -2.53 0.00	32.88 -2.40 0.00	31.07 -2.23 0.00
SITHE___OGDNSBRG 24021	29.31 -2.04 0.00	26.30 -1.65 0.00	24.09 -1.00 0.00	22.88 -0.93 0.00	23.24 -1.02 0.00	24.39 -1.15 0.00	29.12 -1.89 0.00	30.82 -1.83 0.00	33.11 -1.78 0.00	37.31 -1.63 0.00	39.84 -1.88 0.00	41.91 -2.35 0.00	41.78 -2.43 0.00	39.54 -2.17 0.00	38.70 -2.43 0.00	37.97 -2.38 0.00	38.81 -2.43 0.00	38.26 -2.31 0.00	37.55 -2.31 0.00	37.64 -2.11 0.00	38.77 -2.34 0.00	38.54 -2.20 0.00	33.09 -2.19 0.00	31.20 -2.10 0.00
SITHE___STERLING 23777	32.19 0.85 0.00	28.65 0.70 0.00	25.73 0.63 0.00	24.36 0.55 0.00	24.84 0.58 0.00	26.20 0.66 0.00	31.87 0.87 0.00	33.53 0.88 0.00	35.90 1.01 0.00	40.08 1.13 0.00	43.01 1.29 0.00	45.76 1.51 0.00	45.67 1.46 0.00	43.13 1.42 0.00	42.52 1.40 0.00	41.76 1.41 0.00	42.60 1.36 0.00	41.91 1.34 0.00	41.14 1.28 0.00	41.57 1.19 -0.63	42.31 1.19 0.00	42.68 1.22 -0.72	36.34 1.06 0.00	34.20 0.90 0.00
SOUTH CAIRO___GT 23612	34.04 2.70 0.00	30.35 2.40 0.00	27.08 1.98 0.00	25.62 1.81 0.00	26.08 1.82 0.00	27.56 2.02 0.00	33.64 2.63 0.00	35.72 3.07 0.00	38.21 3.32 0.00	43.16 3.82 -0.39	47.24 4.17 -1.35	49.52 4.65 -0.62	50.47 4.78 -1.48	48.96 4.47 -2.79	49.08 4.48 -3.48	50.20 4.28 -5.57	50.98 4.50 -5.24	48.23 4.46 -3.19	46.42 4.18 -2.37	46.60 4.10 -2.75	45.52 4.40 0.00	45.10 4.36 0.00	38.84 3.56 0.00	36.47 3.17 0.00
SOUTH HAMPTN___IC 23720	42.61 5.08 -6.18	40.60 4.22 -8.43	33.33 3.51 -4.72	30.27 3.36 -3.10	29.79 3.40 -2.13	32.63 3.65 -3.44	40.64 4.77 -4.86	42.08 5.62 -3.81	44.22 6.32 -3.01	49.57 7.09 -3.53	66.27 7.63 -16.93	75.99 8.23 -23.50	80.89 8.40 -28.27	91.04 7.89 -41.44	100.59 7.98 -51.48	105.32 7.75 -57.21	110.04 7.92 -60.88	100.22 7.71 -51.93	81.72 7.30 -34.55	66.09 7.24 -19.10	67.77 7.48 -19.17	64.83 7.38 -16.71	47.16 6.14 -5.74	43.54 5.76 -4.47
SOUTHOLD___IC 23719	44.80 7.27 -6.18	42.44 6.06 -8.43	34.99 5.17 -4.72	31.79 4.88 -3.10	31.32 4.92 -2.13	34.21 5.23 -3.44	42.59 6.73 -4.86	44.20 7.74 -3.81	46.80 8.90 -3.01	52.80 10.32 -3.53	69.94 11.30 -16.93	79.84 12.08 -23.50	84.82 12.33 -28.27	94.87 11.72 -41.44	104.41 11.80 -51.48	109.11 11.54 -57.21	113.79 11.67 -60.88	103.71 11.20 -51.93	84.95 10.53 -34.55	69.27 10.41 -19.10	71.06 10.77 -19.17	68.04 10.59 -16.71	49.81 8.79 -5.74	45.97 8.19 -4.47

ST LAWRENCE____ 23600	29.43 -1.91 0.00	26.36 -1.59 0.00	23.87 -1.23 0.00	22.70 -1.12 0.00	23.07 -1.19 0.00	24.21 -1.33 0.00	29.18 -1.83 0.00	30.82 -1.83 0.00	33.04 -1.85 0.00	37.04 -1.91 0.00	39.59 -2.13 0.00	41.73 -2.52 0.00	41.65 -2.57 0.00	39.38 -2.33 0.00	38.66 -2.47 0.00	37.93 -2.42 0.00	38.81 -2.43 0.00	38.18 -2.39 0.00	37.51 -2.35 0.00	37.61 -2.15 0.00	38.73 -2.39 0.00	38.42 -2.32 0.00	33.13 -2.15 0.00	31.30 -2.00 0.00
STATION 5_MISC_HYD 23604	31.44 0.09 0.00	28.06 0.11 0.00	25.30 0.20 0.00	24.00 0.19 0.00	24.50 0.24 0.00	25.82 0.28 0.00	31.13 0.12 0.00	32.03 -0.62 0.00	34.19 -0.70 0.00	37.74 -1.21 0.00	40.50 -1.21 0.00	43.24 -1.02 0.00	43.11 -1.10 0.00	40.83 -0.88 0.00	40.34 -0.78 0.00	39.67 -0.69 0.00	40.34 -0.91 0.00	39.52 -1.06 0.00	38.95 -0.92 0.00	38.85 -1.19 -0.29	39.76 -1.36 0.00	39.31 -1.43 0.00	34.89 -0.39 0.00	33.17 -0.13 0.00
STEEL____WIND 323596	30.88 -0.47 0.00	27.59 -0.36 0.00	25.02 -0.08 0.00	23.74 -0.07 0.00	24.24 -0.02 0.00	25.46 -0.08 0.00	30.54 -0.46 0.00	30.82 -1.83 0.00	32.94 -1.95 0.00	35.98 -2.96 0.00	38.46 -3.25 0.00	41.07 -3.19 0.00	40.76 -3.45 0.00	38.79 -2.92 0.00	38.53 -2.59 0.00	38.09 -2.26 0.00	38.65 -2.60 0.00	37.90 -2.68 0.00	37.39 -2.47 0.00	37.21 -2.94 -0.40	37.79 -3.33 0.00	37.36 -3.38 0.00	34.15 -1.13 0.00	32.74 -0.57 0.00
STEBEN_REC_LFGE 323667	32.10 0.75 0.00	28.65 0.70 0.00	25.90 0.80 0.00	24.55 0.74 0.00	25.06 0.80 0.00	26.41 0.87 0.00	32.03 1.02 0.00	33.01 0.36 0.00	35.38 0.49 0.00	38.99 0.04 0.00	41.80 0.08 0.00	44.65 0.40 0.00	44.39 0.18 0.00	42.13 0.42 0.00	41.70 0.58 0.00	41.04 0.69 0.00	41.74 0.50 0.00	40.94 0.36 0.00	40.31 0.44 0.00	40.94 0.04 -1.15	40.91 -0.20 0.00	41.21 -0.24 -0.72	35.91 0.64 0.00	34.13 0.83 0.00
STONY____BROOK 24151	41.96 4.36 -6.25	40.12 3.72 -8.45	33.00 3.14 -4.76	29.89 2.95 -3.12	29.43 3.01 -2.16	32.24 3.24 -3.46	40.12 4.25 -4.86	41.40 4.93 -3.81	43.29 5.34 -3.06	48.20 5.69 -3.57	64.65 6.01 -16.93	74.26 6.51 -23.50	79.07 6.59 -28.27	89.28 6.13 -41.44	98.82 6.21 -51.48	103.58 6.01 -57.21	108.27 6.15 -60.88	98.51 6.00 -51.93	80.16 5.74 -34.55	64.58 5.73 -19.10	66.29 6.00 -19.17	63.35 5.90 -16.71	46.19 5.11 -5.80	42.74 4.93 -4.51
STURGEON_POOL_HYD 23609	34.95 3.60 0.00	31.19 3.24 0.00	27.79 2.69 0.00	26.24 2.43 0.00	26.69 2.43 0.00	28.09 2.55 0.00	34.42 3.41 0.00	36.67 4.01 0.00	39.15 4.26 0.00	44.40 4.95 -0.51	48.94 5.46 -1.76	51.17 6.11 -0.80	52.33 6.19 -1.93	51.13 5.80 -3.63	51.53 5.88 -4.52	53.44 5.85 -7.23	54.20 6.15 -6.81	50.73 6.00 -4.15	48.64 5.70 -3.08	48.78 5.49 -3.54	47.04 5.92 0.00	46.69 5.95 0.00	40.32 5.04 0.00	37.77 4.46 0.00
SYNERGY____BIOGAS 323694	31.06 -0.28 0.00	27.76 -0.19 0.00	25.15 0.05 0.00	23.89 0.07 0.00	24.38 0.12 0.00	25.64 0.10 0.00	30.79 -0.22 0.00	30.59 -2.06 0.00	32.66 -2.23 0.00	35.71 -3.23 0.00	38.25 -3.46 0.00	40.80 -3.45 0.00	40.59 -3.62 0.00	38.50 -3.21 0.00	38.16 -2.96 0.00	37.65 -2.70 0.00	38.19 -3.05 0.00	37.49 -3.09 0.00	37.00 -2.87 0.00	36.88 -3.22 -0.34	37.54 -3.58 0.00	37.07 -3.67 0.00	34.29 -0.99 0.00	32.94 -0.37 0.00
SYRACUSE____ENERGY_ST1 323597	31.38 0.03 0.00	27.98 0.03 0.00	25.12 0.03 0.00	23.84 0.02 0.00	24.31 0.05 0.00	25.59 0.05 0.00	31.10 0.09 0.00	32.62 -0.03 0.00	34.86 -0.03 0.00	38.83 -0.12 0.00	41.63 -0.08 0.00	44.34 0.09 0.00	44.26 0.04 0.00	41.79 0.08 0.00	41.25 0.12 0.00	40.52 0.16 0.00	41.37 0.12 0.00	40.62 0.04 0.00	39.91 0.04 0.00	41.94 -0.04 -2.23	40.99 -0.12 0.00	42.92 -0.08 -2.27	35.24 -0.04 0.00	33.27 -0.03 0.00
SYRACUSE____ENERGY_ST2 323598	31.38 0.03 0.00	27.98 0.03 0.00	25.12 0.03 0.00	23.84 0.02 0.00	24.31 0.05 0.00	25.59 0.05 0.00	31.10 0.09 0.00	32.62 -0.03 0.00	34.86 -0.03 0.00	38.83 -0.12 0.00	41.63 -0.08 0.00	44.34 0.09 0.00	44.26 0.04 0.00	41.79 0.08 0.00	41.25 0.12 0.00	40.52 0.16 0.00	41.37 0.12 0.00	40.62 0.04 0.00	39.91 0.04 0.00	41.94 -0.04 -2.23	40.99 -0.12 0.00	42.92 -0.08 -2.27	35.24 -0.04 0.00	33.27 -0.03 0.00
SYRACUSE____POWER 24017	31.44 0.09 0.00	28.01 0.06 0.00	25.15 0.05 0.00	23.84 0.02 0.00	24.31 0.05 0.00	25.64 0.10 0.00	31.16 0.16 0.00	32.72 0.07 0.00	35.00 0.10 0.00	39.02 0.08 0.00	41.84 0.13 0.00	44.52 0.27 0.00	44.48 0.27 0.00	42.00 0.29 0.00	41.45 0.33 0.00	40.72 0.36 0.00	41.53 0.29 0.00	40.82 0.24 0.00	40.11 0.24 0.00	41.59 0.12 -1.72	41.16 0.04 0.00	42.51 0.08 -1.69	35.38 0.11 0.00	33.37 0.07 0.00
TRIGEN____CC 323695	57.56 3.85 -22.36	45.03 3.30 -13.79	41.49 2.79 -13.61	35.31 2.57 -8.92	35.04 2.64 -8.14	36.70 2.86 -8.30	40.62 3.78 -5.83	41.98 4.34 -4.99	52.91 4.68 -13.35	56.01 5.26 -11.81	64.11 5.46 -16.93	73.60 5.84 -23.51	78.32 5.84 -28.27	88.57 5.42 -41.44	98.04 5.43 -51.49	102.85 5.28 -57.22	107.54 5.40 -60.90	97.87 5.36 -51.94	79.68 5.26 -34.55	64.12 5.25 -19.12	65.80 5.51 -19.18	62.94 5.46 -16.74	58.29 4.62 -18.39	50.52 4.33 -12.89
UNION____PROCESSING_DRP 323587	31.03 -0.31 0.00	27.70 -0.25 0.00	25.00 -0.10 0.00	23.72 -0.09 0.00	24.21 -0.05 0.00	25.49 -0.05 0.00	30.73 -0.28 0.00	31.60 -1.05 0.00	33.70 -1.19 0.00	37.16 -1.79 0.00	39.84 -1.88 0.00	42.48 -1.77 0.00	42.31 -1.90 0.00	40.08 -1.63 0.00	39.60 -1.52 0.00	38.98 -1.37 0.00	39.68 -1.57 0.00	38.91 -1.67 0.00	38.39 -1.47 0.00	38.34 -1.71 -0.30	39.18 -1.93 0.00	38.74 -2.00 0.00	34.47 -0.81 0.00	32.77 -0.53 0.00
UPPER HUDSON____HYD 24058	33.38 2.04 0.00	29.68 1.73 0.00	26.50 1.40 0.00	25.12 1.31 0.00	25.59 1.33 0.00	27.07 1.53 0.00	32.99 1.99 0.00	34.41 1.76 0.00	36.91 2.02 0.00	41.39 2.34 -0.11	44.24 2.17 -0.36	46.59 2.17 -0.17	46.95 2.34 -0.40	44.58 2.13 -0.74	44.03 1.97 -0.93	43.35 1.57 -1.42	44.39 1.81 -1.34	43.50 2.11 -0.82	42.42 1.95 -0.60	41.79 2.15 0.11	44.24 3.12 0.00	43.79 3.06 0.00	37.57 2.29 0.00	35.63 2.33 0.00
UPPER RAQUET____HYD 24056	28.46 -2.88 0.00	25.57 -2.38 0.00	23.44 -1.66 0.00	22.27 -1.55 0.00	22.61 -1.65 0.00	23.75 -1.79 0.00	28.25 -2.76 0.00	29.94 -2.71 0.00	32.17 -2.72 0.00	36.22 -2.73 0.00	38.71 -3.00 0.00	40.76 -3.50 0.00	40.59 -3.62 0.00	38.41 -3.30 0.00	37.63 -3.50 0.00	36.96 -3.39 0.00	37.78 -3.46 0.00	37.17 -3.41 0.00	36.48 -3.39 0.00	36.92 -3.22 -0.39	37.66 -3.45 0.00	37.88 -3.30 -0.44	32.14 -3.14 0.00	30.30 -3.00 0.00
VISCHER____FERRY HYD 24020	33.48 2.13 0.00	29.79 1.84 0.00	26.66 1.56 0.00	25.27 1.45 0.00	25.74 1.48 0.00	27.17 1.64 0.00	32.96 1.95 0.00	34.68 2.03 0.00	37.09 2.20 0.00	41.50 2.49 -0.06	44.60 2.67 -0.21	47.14 2.79 -0.10	47.41 2.96 -0.23	44.86 2.71 -0.44	44.34 2.67 -0.55	43.63 2.42 -0.86	44.65 2.60 -0.81	43.86 2.80 -0.49	42.82 2.59 -0.36	41.93 2.55 0.37	44.08 2.96 0.00	43.63 2.89 0.00	37.61 2.33 0.00	35.63 2.33 0.00
WADING RIVER_IC_1 23522	41.56 4.05 -6.17	39.73 3.35 -8.42	32.60 2.79 -4.71	29.55 2.64 -3.09	29.08 2.69 -2.13	31.88 2.91 -3.43	39.68 3.81 -4.85	41.00 4.54 -3.81	42.92 5.03 -3.00	47.96 5.49 -3.52	64.48 5.84 -16.93	74.08 6.33 -23.50	78.89 6.41 -28.27	89.16 6.01 -41.44	98.69 6.09 -51.48	103.46 5.89 -57.21	108.18 6.06 -60.88	98.43 5.92 -51.93	80.08 5.66 -34.55	64.46 5.61 -19.10	66.17 5.88 -19.17	63.27 5.82 -16.71	45.91 4.90 -5.73	42.39 4.63 -4.47

WADING RIVER_IC_2 23547	41.56 4.05 -6.17	39.73 3.35 -8.42	32.60 2.79 -4.71	29.55 2.64 -3.09	29.08 2.69 -2.13	31.88 2.91 -3.43	39.68 3.81 -4.85	41.00 4.54 -3.81	42.92 5.03 -3.00	47.96 5.49 -3.52	64.48 5.84 -16.93	74.08 6.33 -23.50	78.89 6.41 -28.27	89.16 6.01 -41.44	98.69 6.09 -51.48	103.46 5.89 -57.21	108.18 6.06 -60.88	98.43 5.92 -51.93	80.08 5.66 -34.55	64.46 5.61 -19.10	66.17 5.88 -19.17	63.27 5.82 -16.71	45.91 4.90 -5.73	42.39 4.63 -4.47
WADING RIVER_IC_3 23601	41.56 4.05 -6.17	39.73 3.35 -8.42	32.60 2.79 -4.71	29.55 2.64 -3.09	29.08 2.69 -2.13	31.88 2.91 -3.43	39.68 3.81 -4.85	41.00 4.54 -3.81	42.92 5.03 -3.00	47.96 5.49 -3.52	64.48 5.84 -16.93	74.08 6.33 -23.50	78.89 6.41 -28.27	89.16 6.01 -41.44	98.69 6.09 -51.48	103.46 5.89 -57.21	108.18 6.06 -60.88	98.43 5.92 -51.93	80.08 5.66 -34.55	64.46 5.61 -19.10	66.17 5.88 -19.17	63.27 5.82 -16.71	45.91 4.90 -5.73	42.39 4.63 -4.47
WALDEN___HYDRO 24148	34.45 3.10 0.00	30.63 2.68 0.00	27.31 2.21 0.00	25.84 2.02 0.00	26.35 2.09 0.00	27.81 2.27 0.00	34.14 3.13 0.00	36.27 3.62 0.00	38.76 3.87 0.00	44.09 4.44 -0.70	48.89 4.75 -2.42	50.58 5.22 -1.10	52.11 5.26 -2.64	51.60 4.92 -4.97	52.26 4.93 -6.21	55.06 4.80 -9.91	55.51 4.95 -9.33	51.12 4.87 -5.68	48.78 4.70 -4.21	48.69 4.61 -4.33	45.96 4.85 0.00	45.50 4.76 0.00	39.30 4.02 0.00	36.93 3.63 0.00
WARRENSBURG___ 23737	33.51 2.16 0.00	29.79 1.84 0.00	26.60 1.51 0.00	25.22 1.40 0.00	25.72 1.46 0.00	27.20 1.66 0.00	33.12 2.11 0.00	34.48 1.83 0.00	36.98 2.09 0.00	41.47 2.42 -0.11	44.16 2.08 -0.36	46.45 2.04 -0.17	46.77 2.17 -0.40	44.42 1.96 -0.74	43.86 1.81 -0.93	43.15 1.37 -1.42	44.23 1.65 -1.34	43.46 2.07 -0.82	42.42 1.95 -0.60	41.83 2.18 0.11	44.32 3.21 0.00	43.92 3.18 0.00	37.68 2.40 0.00	35.73 2.43 0.00
WATERSIDE___6 8 9 23538	35.14 3.79 -0.01	31.22 3.27 0.00	27.81 2.71 0.00	26.32 2.50 0.00	26.86 2.60 0.00	28.35 2.81 0.00	34.76 3.75 0.00	37.00 4.34 0.00	45.89 4.64 -6.36	47.00 5.26 -2.80	50.46 5.46 -3.28	51.55 5.80 -1.50	49.98 5.84 0.07	45.71 5.42 1.42	45.78 5.39 0.73	52.83 5.21 -7.27	52.96 5.36 -6.36	43.17 5.36 2.76	42.56 5.34 2.65	49.85 5.36 -4.73	45.83 5.63 0.92	45.12 5.58 1.20	40.01 4.73 -0.01	31.42 4.36 6.24
WDELAWARE___HYD 323627	33.95 2.60 0.00	30.21 2.26 0.00	26.96 1.86 0.00	25.50 1.69 0.00	25.96 1.70 0.00	27.40 1.86 0.00	33.55 2.54 0.00	35.65 3.00 0.00	38.24 3.35 0.00	43.36 3.89 -0.52	47.85 4.34 -1.80	49.90 4.82 -0.82	51.04 4.86 -1.97	49.96 4.55 -3.70	50.26 4.52 -4.62	52.13 4.40 -7.38	52.76 4.58 -6.94	49.31 4.50 -4.23	47.31 4.31 -3.14	47.48 4.21 -3.51	45.56 4.44 0.00	45.14 4.40 0.00	38.95 3.67 0.00	36.53 3.23 0.00
WEST BABYLON___IC 23714	45.69 4.58 -9.77	41.48 3.91 -9.62	35.08 3.29 -6.69	31.25 3.05 -4.39	30.88 3.15 -3.46	33.45 3.40 -4.51	40.45 4.37 -5.07	41.72 5.00 -4.07	45.64 5.44 -5.31	50.31 6.00 -5.37	64.94 6.30 -16.93	74.53 6.77 -23.50	79.29 6.81 -28.27	89.53 6.38 -41.44	98.98 6.37 -51.48	103.78 6.21 -57.21	108.47 6.35 -60.88	98.72 6.21 -51.93	80.44 6.02 -34.55	64.90 6.04 -19.10	66.62 6.33 -19.18	63.69 6.23 -16.72	49.16 5.33 -8.55	44.67 5.03 -6.34
WEST CANADA___HYD 24049	31.66 0.31 0.00	28.23 0.28 0.00	25.32 0.23 0.00	24.00 0.19 0.00	24.48 0.22 0.00	25.77 0.23 0.00	31.32 0.31 0.00	32.94 0.29 0.00	35.17 0.28 0.00	39.26 0.31 0.00	42.09 0.37 0.00	44.65 0.40 0.00	44.61 0.40 0.00	42.09 0.37 0.00	41.49 0.37 0.00	40.72 0.36 0.00	41.61 0.37 0.00	40.94 0.36 0.00	40.22 0.36 0.00	40.15 0.40 0.00	41.57 0.45 0.00	41.14 0.41 0.00	35.63 0.35 0.00	33.63 0.33 0.00
WESTERN_NY_WIND 24143	31.03 -0.31 0.00	27.76 -0.19 0.00	25.15 0.05 0.00	23.86 0.05 0.00	24.38 0.12 0.00	25.62 0.08 0.00	30.76 -0.25 0.00	30.63 -2.02 0.00	32.69 -2.20 0.00	35.71 -3.23 0.00	38.25 -3.46 0.00	40.85 -3.41 0.00	40.59 -3.62 0.00	38.50 -3.21 0.00	38.16 -2.96 0.00	37.69 -2.66 0.00	38.19 -3.05 0.00	37.49 -3.09 0.00	37.04 -2.83 0.00	36.88 -3.22 -0.35	37.54 -3.58 0.00	37.07 -3.67 0.00	34.25 -1.02 0.00	32.90 -0.40 0.00
WESTOVER___LESR 323668	32.01 0.66 0.00	28.54 0.59 0.00	25.68 0.58 0.00	24.34 0.52 0.00	24.82 0.56 0.00	26.15 0.61 0.00	31.75 0.74 0.00	33.14 0.49 0.00	35.42 0.52 0.00	39.34 0.39 0.00	42.13 0.42 0.00	44.87 0.62 0.00	44.78 0.57 0.00	42.29 0.58 0.00	41.78 0.66 0.00	41.08 0.73 0.00	41.90 0.66 0.00	41.19 0.61 0.00	40.47 0.60 0.00	41.81 0.48 -1.58	41.57 0.45 0.00	42.09 0.45 -0.91	35.98 0.71 0.00	34.07 0.77 0.00
WETHRSFD_WT_PWR 323626	31.16 -0.19 0.00	27.84 -0.11 0.00	25.20 0.10 0.00	23.91 0.10 0.00	24.41 0.15 0.00	25.67 0.13 0.00	30.85 -0.15 0.00	31.41 -1.24 0.00	33.57 -1.33 0.00	36.77 -2.18 0.00	39.34 -2.38 0.00	42.00 -2.26 0.00	41.74 -2.47 0.00	39.63 -2.08 0.00	39.31 -1.81 0.00	38.78 -1.57 0.00	39.39 -1.86 0.00	38.67 -1.91 0.00	38.11 -1.75 0.00	38.05 -2.15 -0.45	38.65 -2.47 0.00	38.25 -2.49 0.00	34.54 -0.74 0.00	33.03 -0.27 0.00
YORK___WARBASSE 23770	35.27 3.92 -0.01	31.34 3.38 -0.01	27.91 2.81 -0.01	26.42 2.60 -0.01	26.93 2.67 -0.01	28.40 2.86 0.00	34.82 3.81 0.00	37.13 4.47 -0.01	47.63 4.82 -7.92	47.58 5.38 -3.25	50.62 5.63 -3.28	51.81 6.06 -1.50	71.84 6.14 -21.49	94.16 5.71 -46.74	100.02 5.68 -53.22	89.46 5.49 -43.62	90.33 5.65 -43.44	105.16 5.64 -58.94	92.18 5.62 -46.69	51.92 5.61 -6.56	58.51 5.88 -11.51	59.60 5.82 -13.04	73.38 4.90 -33.20	68.42 4.53 -30.59