

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/14/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	34.45	32.78	31.42	30.73	31.39	35.40	42.67	44.37	45.73	49.01	51.09	50.92	51.12	52.17	51.56	50.72	50.11	48.72	53.79	55.67	47.12	43.88	38.44	38.27
24138	1.95	1.77	1.55	1.52	1.55	1.94	2.83	3.63	3.85	4.25	4.35	4.20	4.22	4.30	4.37	4.36	4.22	4.02	4.40	4.41	3.69	3.62	2.75	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.07	-0.18	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	34.48	32.81	31.45	30.73	31.42	35.40	42.67	44.37	45.73	48.96	51.04	50.88	51.07	52.12	51.51	50.68	50.06	48.72	53.74	55.61	47.12	43.92	38.48	38.31
24260	1.98	1.80	1.58	1.52	1.58	1.94	2.83	3.63	3.85	4.21	4.30	4.16	4.17	4.26	4.33	4.31	4.17	4.02	4.35	4.36	3.69	3.66	2.78	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.07	-0.18	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	34.48	32.81	31.45	30.73	31.42	35.40	42.67	44.37	45.73	48.96	51.04	50.88	51.07	52.12	51.51	50.68	50.06	48.72	53.74	55.61	47.12	43.92	38.48	38.31
24261	1.98	1.80	1.58	1.52	1.58	1.94	2.83	3.63	3.85	4.21	4.30	4.16	4.17	4.26	4.33	4.31	4.17	4.02	4.35	4.36	3.69	3.66	2.78	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.07	-0.18	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	32.85	31.47	30.25	29.56	30.34	34.13	41.08	42.13	43.51	46.45	48.71	48.82	48.97	50.43	49.41	48.22	48.06	46.71	51.71	53.67	45.30	41.70	36.12	36.04
24011	0.36	0.47	0.39	0.35	0.51	0.67	1.24	1.39	1.63	1.70	1.96	2.10	2.06	2.20	2.16	1.85	2.15	2.01	2.32	2.41	1.87	1.45	0.43	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.43	-0.24	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	33.80	32.50	31.21	30.52	31.33	35.17	42.51	43.55	44.94	47.98	50.15	50.41	50.57	51.94	51.01	49.66	49.62	48.23	53.34	55.36	46.73	43.23	37.34	37.34
23798	1.30	1.49	1.34	1.31	1.49	1.71	2.67	2.81	3.06	3.22	3.41	3.69	3.65	3.74	3.76	3.29	3.71	3.53	3.95	4.10	3.30	2.98	1.64	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.40	-0.24	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	32.85	31.47	30.25	29.56	30.34	34.13	41.08	42.13	43.51	46.45	48.71	48.82	48.97	50.43	49.41	48.22	48.06	46.71	51.71	53.67	45.30	41.70	36.12	36.04
24028	0.36	0.47	0.39	0.35	0.51	0.67	1.24	1.39	1.63	1.70	1.96	2.10	2.06	2.20	2.16	1.85	2.15	2.01	2.32	2.41	1.87	1.45	0.43	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.43	-0.24	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	33.80	32.41	31.15	30.47	31.21	35.00	41.91	42.94	44.31	47.35	49.50	49.61	49.82	51.14	50.21	49.05	48.79	47.47	52.45	54.38	45.99	42.63	37.12	37.12
23527	1.30	1.40	1.28	1.26	1.37	1.54	2.07	2.20	2.43	2.60	2.76	2.90	2.91	2.95	2.96	2.69	2.89	2.77	3.06	3.13	2.56	2.38	1.43	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.40	-0.23	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	33.21	31.72	30.52	29.85	30.55	34.30	40.36	41.11	42.38	45.34	47.40	47.46	47.61	49.04	48.09	47.06	46.77	45.41	50.18	51.92	44.00	40.78	35.76	35.79
24190	0.71	0.71	0.66	0.64	0.72	0.84	0.52	0.37	0.50	0.58	0.65	0.75	0.70	0.84	0.85	0.70	0.87	0.72	0.79	0.67	0.56	0.52	0.07	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.41	-0.24	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	33.21	31.72	30.52	29.85	30.55	34.30	40.36	41.11	42.38	45.34	47.40	47.46	47.61	49.04	48.09	47.06	46.77	45.41	50.18	51.92	44.00	40.78	35.76	35.79
23571	0.71	0.71	0.66	0.64	0.72	0.84	0.52	0.37	0.50	0.58	0.65	0.75	0.70	0.84	0.85	0.70	0.87	0.72	0.79	0.67	0.56	0.52	0.07	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.41	-0.24	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	33.21	31.72	30.52	29.85	30.55	34.30	40.36	41.11	42.38	45.34	47.40	47.46	47.61	49.04	48.09	47.06	46.77	45.41	50.18	51.92	44.00	40.78	35.76	35.79
23572	0.71	0.71	0.66	0.64	0.72	0.84	0.52	0.37	0.50	0.58	0.65	0.75	0.70	0.84	0.85	0.70	0.87	0.72	0.79	0.67	0.56	0.52	0.07	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.41	-0.24	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	33.21	31.72	30.52	29.85	30.55	34.30	40.36	41.11	42.38	45.34	47.40	47.46	47.61	49.04	48.09	47.06	46.77	45.41	50.18	51.92	44.00	40.78	35.76	35.79
23573	0.71	0.71	0.66	0.64	0.72	0.84	0.52	0.37	0.50	0.58	0.65	0.75	0.70	0.84	0.85	0.70	0.87	0.72	0.79	0.67	0.56	0.52	0.07	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.41	-0.24	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	33.21	31.72	30.52	29.85	30.55	34.30	40.36	41.11	42.38	45.34	47.40	47.46	47.61	49.04	48.09	47.06	46.77	45.41	50.18	51.92	44.00	40.78	35.76	35.79
23574	0.71	0.71	0.66	0.64	0.72	0.84	0.52	0.37	0.50	0.58	0.65	0.75	0.70	0.84	0.85	0.70	0.87	0.72	0.79	0.67	0.56	0.52	0.07	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.41	-0.24	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	33.41 0.91 0.00	31.94 0.93 0.00	30.70 0.84 0.00	30.03 0.82 0.00	30.73 0.90 0.00	34.53 1.07 0.00	40.84 1.00 0.00	41.68 0.94 0.00	42.97 1.09 0.00	46.01 1.25 0.00	48.14 1.40 0.00	48.17 1.45 0.00	48.36 1.45 -0.05	49.82 1.59 -1.43	48.80 1.55 -0.24	47.80 1.44 0.00	47.46 1.56 -0.05	46.08 1.39 0.00	50.92 1.53 0.00	52.74 1.49 0.00	44.65 1.22 0.00	41.30 1.05 0.00	36.19 0.50 0.00	36.22 0.25 0.00
ALCOA_RYNLDS___DRP 24188	29.93 -2.57 0.00	28.53 -2.48 0.00	27.36 -2.51 0.00	26.93 -2.28 0.00	27.48 -2.36 0.00	30.08 -3.38 0.00	36.18 -3.67 0.00	35.49 -5.26 0.00	36.10 -5.78 0.00	38.76 -6.00 0.00	41.04 -5.70 0.00	41.49 -5.23 0.00	42.26 -4.59 0.00	41.17 -5.57 0.05	41.17 -5.83 0.01	41.96 -4.40 0.00	41.40 -4.45 0.00	39.60 -5.10 0.00	41.83 -7.56 0.00	42.80 -8.46 0.00	38.13 -5.30 0.00	36.55 -3.70 0.00	32.66 -3.03 0.00	33.17 -2.81 0.00
ALLEGHENY___COGEN 23514	32.98 0.49 0.00	31.41 0.40 0.00	30.73 0.87 0.00	30.09 0.88 0.00	30.64 0.81 0.00	34.13 0.67 0.00	39.01 -0.84 0.00	38.54 -2.20 0.00	39.28 -2.60 0.00	41.71 -3.04 0.00	43.42 -3.32 0.00	43.26 -3.46 0.00	43.35 -3.51 -0.01	43.09 -3.84 -0.14	43.12 -3.85 0.04	42.56 -3.80 0.00	41.87 -3.99 -0.01	41.21 -3.49 0.00	45.54 -3.85 0.00	47.57 -3.69 0.00	41.61 -1.82 0.00	40.25 0.00 0.00	36.62 0.93 0.00	36.80 0.83 0.00
ALTONA_WT_PWR 323606	30.32 -2.18 0.00	28.90 -2.11 0.00	27.68 -2.18 0.00	27.25 -1.96 0.00	27.81 -2.03 0.00	30.55 -2.91 0.00	36.78 -3.07 0.00	36.06 -4.69 0.00	36.69 -5.19 0.00	39.38 -5.37 0.00	41.69 -5.05 0.00	42.14 -4.58 0.00	42.92 -3.94 0.00	41.78 -4.96 0.06	41.78 -5.22 0.01	42.61 -3.76 0.00	42.04 -3.81 0.00	40.23 -4.47 0.00	42.82 -6.57 0.00	43.88 -7.38 0.00	38.70 -4.73 0.00	37.12 -3.14 0.00	33.16 -2.53 0.00	33.60 -2.37 0.00
AMERICAN_REF_FUEL 24010	31.59 -0.91 0.00	30.11 -0.90 0.00	29.39 -0.48 0.00	28.71 -0.50 0.00	29.12 -0.72 0.00	32.32 -1.14 0.00	38.33 -1.51 0.00	37.52 -3.22 0.00	37.86 -4.02 0.00	39.88 -4.88 0.00	41.32 -5.42 0.00	41.39 -5.33 0.00	41.38 -5.48 -0.01	40.84 -5.94 0.01	40.87 -5.92 0.22	40.29 -6.07 0.00	39.48 -6.37 -0.01	39.16 -5.54 0.00	43.81 -5.58 0.00	45.57 -5.69 0.00	38.96 -4.47 0.00	36.03 -4.23 0.00	33.77 -1.93 0.00	34.71 -1.26 0.00
ARTHUR_KILL_GT_1 23520	32.11 1.82 2.21	32.85 1.83 -0.01	31.45 1.58 -0.01	30.73 1.52 -0.01	31.39 1.55 -0.01	35.41 1.94 -0.01	41.83 2.67 0.68	48.44 3.50 -4.20	48.44 3.73 -2.83	48.71 4.12 0.16	55.20 4.25 -4.20	56.37 4.17 -5.55	60.61 4.08 -9.68	62.59 4.21 -11.59	62.46 4.23 -11.22	61.02 4.27 -10.39	62.13 4.17 -12.10	62.12 3.98 -13.45	65.07 4.30 -11.38	70.29 4.25 -14.78	58.90 3.69 -11.77	48.71 3.62 -4.83	48.45 2.71 -10.04	48.44 2.16 -10.31
ARTHUR_KILL_2 23512	32.11 1.82 2.21	32.85 1.83 -0.01	31.45 1.58 -0.01	30.73 1.52 -0.01	31.39 1.55 -0.01	35.41 1.94 -0.01	41.83 2.67 0.68	48.44 3.50 -4.20	48.44 3.73 -2.83	48.71 4.12 0.16	55.20 4.25 -4.20	56.37 4.11 -5.55	60.61 4.08 -9.68	62.59 4.21 -11.59	62.46 4.23 -11.22	61.02 4.27 -10.39	62.13 4.17 -12.10	62.12 3.98 -13.45	65.07 4.30 -11.38	70.29 4.25 -14.78	58.90 3.69 -11.77	48.71 3.62 -4.83	48.45 2.71 -10.04	48.44 2.16 -10.31
ARTHUR_KILL_3 23513	32.00 1.72 2.22	32.56 1.55 0.00	31.21 1.34 0.00	30.52 1.31 0.00	31.18 1.34 0.00	35.16 1.71 0.00	41.71 2.55 0.69	48.27 3.34 -4.19	48.28 3.56 -2.84	48.54 3.94 0.15	54.97 4.02 -4.21	56.15 3.88 -5.55	60.39 3.84 -9.69	62.37 3.98 -11.60	62.24 4.00 -11.23	60.75 3.99 -10.40	61.86 3.90 -12.11	61.86 3.71 -13.46	64.78 4.00 -11.39	70.09 4.05 -14.78	58.60 3.39 -11.78	48.44 3.34 -4.84	48.26 2.53 -10.04	48.32 2.05 -10.30
ASHOKAN____ 23654	35.23 2.73 0.00	33.46 2.45 0.00	32.16 2.30 0.00	31.52 2.31 0.00	32.16 2.33 0.00	36.37 2.91 0.00	43.55 3.71 0.00	44.90 4.16 0.00	46.07 4.19 0.00	49.41 4.65 0.00	51.65 4.91 0.00	51.44 4.72 0.00	51.68 4.78 -0.05	52.84 4.82 -1.23	52.01 4.80 -0.20	51.05 4.68 0.00	50.89 5.00 -0.05	49.48 4.78 0.00	55.12 5.73 0.00	57.10 5.84 0.00	48.03 4.60 0.00	44.44 4.19 0.00	39.01 3.32 0.00	38.96 2.99 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.85 1.64 -0.01	31.55 1.70 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.13 3.38 -0.01	45.49 3.60 -0.01	48.66 3.89 -0.01	50.71 3.97 0.01	50.59 3.88 0.01	50.73 3.84 -0.03	51.83 3.98 -1.06	51.18 4.00 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.42 3.71 -0.01	53.33 3.95 0.01	55.15 3.90 0.01	46.87 3.43 -0.01	43.85 3.58 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.85 1.64 -0.01	31.55 1.70 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.13 3.38 -0.01	45.49 3.60 -0.01	48.66 3.89 -0.01	50.71 3.97 0.01	50.59 3.88 0.01	50.73 3.84 -0.03	51.83 3.98 -1.06	51.18 4.00 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.42 3.71 -0.01	53.33 3.95 0.01	55.15 3.90 0.01	46.87 3.43 -0.01	43.85 3.58 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_GT2_1 24094	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_GT2_2 24095	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_GT2_3 24096	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_GT2_4 24097	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_GT3_1 24098	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01

ASTORIA_GT3_2 24099	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_GT3_3 24100	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_GT3_4 24101	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_GT4_1 24102	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_GT4_2 24103	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_GT4_3 24104	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_GT4_4 24105	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_GT_1 23523	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_GT_10 24110	34.59 2.08 -0.01	32.94 1.92 -0.01	31.58 1.70 -0.01	30.85 1.64 -0.01	31.55 1.70 -0.01	35.54 2.07 -0.01	42.84 2.99 -0.01	51.58 3.71 -7.14	52.43 3.94 -6.62	55.81 4.34 -6.71	57.14 4.44 -5.95	57.67 4.30 -6.66	59.97 4.26 -8.85	60.89 4.35 -9.75	61.01 4.42 -9.58	60.28 4.40 -9.51	61.96 4.31 -11.80	62.33 4.11 -13.52	62.91 4.40 -9.13	63.97 4.36 -8.35	51.79 3.78 -4.58	48.93 3.74 -4.93	44.72 2.86 -6.17	41.96 2.37 -3.62
ASTORIA_GT_11 24225	34.59 2.08 -0.01	32.94 1.92 -0.01	31.58 1.70 -0.01	30.85 1.64 -0.01	31.55 1.70 -0.01	35.54 2.07 -0.01	42.84 2.99 -0.01	51.58 3.71 -7.14	52.43 3.94 -6.62	55.81 4.34 -6.71	57.14 4.44 -5.95	57.67 4.30 -6.66	59.97 4.26 -8.85	60.89 4.35 -9.75	61.01 4.42 -9.58	60.28 4.40 -9.51	61.96 4.31 -11.80	62.33 4.11 -13.52	62.91 4.40 -9.13	63.97 4.36 -8.35	51.79 3.78 -4.58	48.93 3.74 -4.93	44.72 2.86 -6.17	41.96 2.37 -3.62
ASTORIA_GT_12 24226	34.59 2.08 -0.01	32.94 1.92 -0.01	31.58 1.70 -0.01	30.85 1.64 -0.01	31.55 1.70 -0.01	35.54 2.07 -0.01	42.84 2.99 -0.01	51.58 3.71 -7.14	52.43 3.94 -6.62	55.81 4.34 -6.71	57.14 4.44 -5.95	57.67 4.30 -6.66	59.97 4.26 -8.85	60.89 4.35 -9.75	61.01 4.42 -9.58	60.28 4.40 -9.51	61.96 4.31 -11.80	62.33 4.11 -13.52	62.91 4.40 -9.13	63.97 4.36 -8.35	51.79 3.78 -4.58	48.93 3.74 -4.93	44.72 2.86 -6.17	41.96 2.37 -3.62
ASTORIA_GT_13 24227	34.59 2.08 -0.01	32.94 1.92 -0.01	31.58 1.70 -0.01	30.85 1.64 -0.01	31.55 1.70 -0.01	35.54 2.07 -0.01	42.84 2.99 -0.01	51.58 3.71 -7.14	52.43 3.94 -6.62	55.81 4.34 -6.71	57.14 4.44 -5.95	57.67 4.30 -6.66	59.97 4.26 -8.85	60.89 4.35 -9.75	61.01 4.42 -9.58	60.28 4.40 -9.51	61.96 4.31 -11.80	62.33 4.11 -13.52	62.91 4.40 -9.13	63.97 4.36 -8.35	51.79 3.78 -4.58	48.93 3.74 -4.93	44.72 2.86 -6.17	41.96 2.37 -3.62
ASTORIA_GT_5 24106	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_GT_7 24107	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA_GT_8 24108	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
ASTORIA___2 24149	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01

ASTORIA___3 23516	34.59 2.08 -0.01	32.94 1.92 -0.01	31.58 1.70 -0.01	30.85 1.64 -0.01	31.55 1.70 -0.01	35.54 2.07 -0.01	42.84 2.99 -0.01	51.58 3.71 -7.14	52.43 3.94 -6.62	55.81 4.34 -6.71	57.14 4.44 -5.95	57.67 4.30 -6.66	59.97 4.26 -8.85	60.89 4.35 -9.75	61.01 4.42 -9.58	60.28 4.40 -9.51	61.96 4.31 -11.80	62.33 4.11 -13.52	62.91 4.40 -9.13	63.97 4.36 -8.35	51.79 3.78 -4.58	48.93 3.74 -4.93	44.72 2.86 -6.17	41.96 2.37 -3.62
ASTORIA___4 23517	34.59 2.08 -0.01	32.94 1.92 -0.01	31.58 1.70 -0.01	30.85 1.64 -0.01	31.55 1.70 -0.01	35.54 2.07 -0.01	42.84 2.99 -0.01	51.58 3.71 -7.14	52.43 3.94 -6.62	55.81 4.34 -6.71	57.14 4.44 -5.95	57.67 4.30 -6.66	59.97 4.26 -8.85	60.89 4.35 -9.75	61.01 4.42 -9.58	60.28 4.40 -9.51	61.96 4.31 -11.80	62.33 4.11 -13.52	62.91 4.40 -9.13	63.97 4.36 -8.35	51.79 3.78 -4.58	48.93 3.74 -4.93	44.72 2.86 -6.17	41.96 2.37 -3.62
ASTORIA___5 23518	34.55 2.05 -0.01	32.88 1.86 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.51 2.04 -0.01	42.56 2.71 -0.01	44.17 3.42 -0.01	45.49 3.60 -0.01	48.70 3.94 -0.01	50.75 4.02 0.01	50.59 3.88 0.01	50.78 3.89 -0.03	51.83 3.98 -1.06	51.22 4.04 -0.17	50.34 3.99 0.01	49.78 3.90 -0.03	48.46 3.75 -0.01	53.38 4.00 0.01	55.15 3.90 0.01	46.91 3.47 -0.01	43.89 3.62 -0.01	38.41 2.71 -0.01	38.10 2.12 -0.01
AST_ENERGY_2_CC3 323677	34.45 1.95 0.00	32.78 1.77 0.00	31.42 1.55 0.00	30.70 1.49 0.00	31.39 1.55 0.00	35.37 1.91 0.00	42.67 2.83 0.00	44.37 3.63 0.00	45.73 3.85 0.00	48.96 4.21 0.00	51.04 4.30 0.00	50.88 4.16 0.00	51.07 4.17 -0.04	52.12 4.26 -1.07	51.51 4.33 -0.18	50.68 4.31 0.00	50.11 4.22 -0.04	48.72 4.02 0.00	53.74 4.35 0.00	55.61 4.36 0.00	47.08 3.65 0.00	43.88 3.62 0.00	38.44 2.75 0.00	38.27 2.30 0.00
AST_ENERGY_2_CC4 323678	34.45 1.95 0.00	32.78 1.77 0.00	31.42 1.55 0.00	30.70 1.49 0.00	31.39 1.55 0.00	35.37 1.91 0.00	42.67 2.83 0.00	44.37 3.63 0.00	45.73 3.85 0.00	48.96 4.21 0.00	51.04 4.30 0.00	50.88 4.16 0.00	51.07 4.17 -0.04	52.12 4.26 -1.07	51.51 4.33 -0.18	50.68 4.31 0.00	50.11 4.22 -0.04	48.72 4.02 0.00	53.74 4.35 0.00	55.61 4.36 0.00	47.08 3.65 0.00	43.88 3.62 0.00	38.44 2.75 0.00	38.27 2.30 0.00
ATHENS_STG_1 23668	33.34 0.84 0.00	31.82 0.81 0.00	30.58 0.72 0.00	29.91 0.70 0.00	30.58 0.75 0.00	34.36 0.90 0.00	41.16 1.31 0.00	42.37 1.63 0.00	43.64 1.76 0.00	46.72 1.97 0.00	48.75 2.01 0.00	48.73 2.01 0.00	48.92 2.01 -0.05	50.07 2.06 -1.21	49.28 2.07 -0.20	48.40 2.04 0.00	48.05 2.15 -0.04	46.76 2.06 0.00	51.61 2.22 0.00	53.51 2.26 0.00	45.30 1.87 0.00	42.07 1.81 0.00	36.91 1.21 0.00	36.91 0.94 0.00
ATHENS_STG_2 23670	33.34 0.84 0.00	31.82 0.81 0.00	30.58 0.72 0.00	29.91 0.70 0.00	30.58 0.75 0.00	34.36 0.90 0.00	41.16 1.31 0.00	42.37 1.63 0.00	43.64 1.76 0.00	46.72 1.97 0.00	48.75 2.01 0.00	48.73 2.01 0.00	48.92 2.01 -0.05	50.07 2.06 -1.21	49.28 2.07 -0.20	48.40 2.04 0.00	48.05 2.15 -0.04	46.76 2.06 0.00	51.61 2.22 0.00	53.51 2.26 0.00	45.30 1.87 0.00	42.07 1.81 0.00	36.91 1.21 0.00	36.91 0.94 0.00
ATHENS_STG_3 23677	33.34 0.84 0.00	31.82 0.81 0.00	30.58 0.72 0.00	29.91 0.70 0.00	30.58 0.75 0.00	34.36 0.90 0.00	41.16 1.31 0.00	42.37 1.63 0.00	43.64 1.76 0.00	46.72 1.97 0.00	48.75 2.01 0.00	48.73 2.01 0.00	48.92 2.01 -0.05	50.07 2.06 -1.21	49.28 2.07 -0.20	48.40 2.04 0.00	48.05 2.15 -0.04	46.76 2.06 0.00	51.61 2.22 0.00	53.51 2.26 0.00	45.30 1.87 0.00	42.07 1.81 0.00	36.91 1.21 0.00	36.91 0.94 0.00
BARRETT_IC_1 23704	39.72 2.47 -4.75	38.49 2.36 -5.13	34.58 2.12 -2.60	33.53 2.07 -2.25	32.49 2.12 -0.54	38.63 2.54 -2.62	42.99 3.15 0.00	44.81 4.07 0.00	47.33 4.27 -1.18	49.27 4.52 0.00	51.37 4.63 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.21 4.35 -1.07	51.51 4.33 -0.18	51.18 4.64 -0.18	51.11 4.54 -0.72	51.04 4.47 -1.87	63.50 4.84 -9.27	56.08 4.82 0.00	49.64 4.13 -2.08	48.34 4.07 -4.02	44.37 3.18 -5.50	42.17 2.84 -3.36
BARRETT_IC_10 23701	39.72 2.47 -4.75	38.49 2.36 -5.13	34.58 2.12 -2.60	33.53 2.07 -2.25	32.49 2.12 -0.54	38.63 2.54 -2.62	42.99 3.15 0.00	44.81 4.07 0.00	47.33 4.27 -1.18	49.27 4.52 0.00	51.37 4.63 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.21 4.35 -1.07	51.51 4.33 -0.18	51.18 4.64 -0.18	51.11 4.54 -0.72	51.04 4.47 -1.87	63.50 4.84 -9.27	56.08 4.82 0.00	49.64 4.13 -2.08	48.34 4.07 -4.02	44.37 3.18 -5.50	42.17 2.84 -3.36
BARRETT_IC_11 23702	39.72 2.47 -4.75	38.49 2.36 -5.13	34.58 2.12 -2.60	33.53 2.07 -2.25	32.49 2.12 -0.54	38.63 2.54 -2.62	42.99 3.15 0.00	44.81 4.07 0.00	47.33 4.27 -1.18	49.27 4.52 0.00	51.37 4.63 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.21 4.35 -1.07	51.51 4.33 -0.18	51.18 4.64 -0.18	51.11 4.54 -0.72	51.04 4.47 -1.87	63.50 4.84 -9.27	56.08 4.82 0.00	49.64 4.13 -2.08	48.34 4.07 -4.02	44.37 3.18 -5.50	42.17 2.84 -3.36
BARRETT_IC_12 23703	39.72 2.47 -4.75	38.49 2.36 -5.13	34.58 2.12 -2.60	33.53 2.07 -2.25	32.49 2.12 -0.54	38.63 2.54 -2.62	42.99 3.15 0.00	44.81 4.07 0.00	47.33 4.27 -1.18	49.27 4.52 0.00	51.37 4.63 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.21 4.35 -1.07	51.51 4.33 -0.18	51.18 4.64 -0.18	51.11 4.54 -0.72	51.04 4.47 -1.87	63.50 4.84 -9.27	56.08 4.82 0.00	49.64 4.13 -2.08	48.34 4.07 -4.02	44.37 3.18 -5.50	42.17 2.84 -3.36
BARRETT_IC_2 23705	39.72 2.47 -4.75	38.49 2.36 -5.13	34.58 2.12 -2.60	33.53 2.07 -2.25	32.49 2.12 -0.54	38.63 2.54 -2.62	42.99 3.15 0.00	44.81 4.07 0.00	47.33 4.27 -1.18	49.27 4.52 0.00	51.37 4.63 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.21 4.35 -1.07	51.51 4.33 -0.18	51.18 4.64 -0.18	51.11 4.54 -0.72	51.04 4.47 -1.87	63.50 4.84 -9.27	56.08 4.82 0.00	49.64 4.13 -2.08	48.34 4.07 -4.02	44.37 3.18 -5.50	42.17 2.84 -3.36
BARRETT_IC_3 23706	39.72 2.47 -4.75	38.49 2.36 -5.13	34.58 2.12 -2.60	33.53 2.07 -2.25	32.49 2.12 -0.54	38.63 2.54 -2.62	42.99 3.15 0.00	44.81 4.07 0.00	47.33 4.27 -1.18	49.27 4.52 0.00	51.37 4.63 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.21 4.35 -1.07	51.51 4.33 -0.18	51.18 4.64 -0.18	51.11 4.54 -0.72	51.04 4.47 -1.87	63.50 4.84 -9.27	56.08 4.82 0.00	49.64 4.13 -2.08	48.34 4.07 -4.02	44.37 3.18 -5.50	42.17 2.84 -3.36
BARRETT_IC_4 23707	39.72 2.47 -4.75	38.49 2.36 -5.13	34.58 2.12 -2.60	33.53 2.07 -2.25	32.49 2.12 -0.54	38.63 2.54 -2.62	42.99 3.15 0.00	44.81 4.07 0.00	47.33 4.27 -1.18	49.27 4.52 0.00	51.37 4.63 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.21 4.35 -1.07	51.51 4.33 -0.18	51.18 4.64 -0.18	51.11 4.54 -0.72	51.04 4.47 -1.87	63.50 4.84 -9.27	56.08 4.82 0.00	49.64 4.13 -2.08	48.34 4.07 -4.02	44.37 3.18 -5.50	42.17 2.84 -3.36
BARRETT_IC_5 23708	39.72 2.47 -4.75	38.49 2.36 -5.13	34.58 2.12 -2.60	33.53 2.07 -2.25	32.49 2.12 -0.54	38.63 2.54 -2.62	42.99 3.15 0.00	44.81 4.07 0.00	47.33 4.27 -1.18	49.27 4.52 0.00	51.37 4.63 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.21 4.35 -1.07	51.51 4.33 -0.18	51.18 4.64 -0.18	51.11 4.54 -0.72	51.04 4.47 -1.87	63.50 4.84 -9.27	56.08 4.82 0.00	49.64 4.13 -2.08	48.34 4.07 -4.02	44.37 3.18 -5.50	42.17 2.84 -3.36

BARRETT_IC_6 23709	39.72 2.47 -4.75	38.49 2.36 -5.13	34.58 2.12 -2.60	33.53 2.07 -2.25	32.49 2.12 -0.54	38.63 2.54 -2.62	42.99 3.15 0.00	44.81 4.07 0.00	47.33 4.27 -1.18	49.27 4.52 0.00	51.37 4.63 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.21 4.35 -1.07	51.51 4.33 -0.18	51.18 4.64 -0.18	51.11 4.54 -0.72	51.04 4.47 -1.87	63.50 4.84 -9.27	56.08 4.82 0.00	49.64 4.13 -2.08	48.34 4.07 -4.02	44.37 3.18 -5.50	42.17 2.84 -3.36
BARRETT_IC_7 23710	39.72 2.47 -4.75	38.49 2.36 -5.13	34.58 2.12 -2.60	33.53 2.07 -2.25	32.49 2.12 -0.54	38.63 2.54 -2.62	42.99 3.15 0.00	44.81 4.07 0.00	47.33 4.27 -1.18	49.27 4.52 0.00	51.37 4.63 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.21 4.35 -1.07	51.51 4.33 -0.18	51.18 4.64 -0.18	51.11 4.54 -0.72	51.04 4.47 -1.87	63.50 4.84 -9.27	56.08 4.82 0.00	49.64 4.13 -2.08	48.34 4.07 -4.02	44.37 3.18 -5.50	42.17 2.84 -3.36
BARRETT_IC_8 23711	39.72 2.47 -4.75	38.49 2.36 -5.13	34.58 2.12 -2.60	33.53 2.07 -2.25	32.49 2.12 -0.54	38.63 2.54 -2.62	42.99 3.15 0.00	44.81 4.07 0.00	47.33 4.27 -1.18	49.27 4.52 0.00	51.37 4.63 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.21 4.35 -1.07	51.51 4.33 -0.18	51.18 4.64 -0.18	51.11 4.54 -0.72	51.04 4.47 -1.87	63.50 4.84 -9.27	56.08 4.82 0.00	49.64 4.13 -2.08	48.34 4.07 -4.02	44.37 3.18 -5.50	42.17 2.84 -3.36
BARRETT_IC_9 23700	39.72 2.47 -4.75	38.49 2.36 -5.13	34.58 2.12 -2.60	33.53 2.07 -2.25	32.49 2.12 -0.54	38.63 2.54 -2.62	42.99 3.15 0.00	44.81 4.07 0.00	47.33 4.27 -1.18	49.27 4.52 0.00	51.37 4.63 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.21 4.35 -1.07	51.51 4.33 -0.18	51.18 4.64 -0.18	51.11 4.54 -0.72	51.04 4.47 -1.87	63.50 4.84 -9.27	56.08 4.82 0.00	49.64 4.13 -2.08	48.34 4.07 -4.02	44.37 3.18 -5.50	42.17 2.84 -3.36
BARRETT___1 23545	39.72 2.47 -4.75	38.49 2.36 -5.13	34.58 2.12 -2.60	33.53 2.07 -2.25	32.49 2.12 -0.54	38.63 2.54 -2.62	42.99 3.15 0.00	44.81 4.07 0.00	47.33 4.27 -1.18	49.27 4.52 0.00	51.37 4.63 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.21 4.35 -1.07	51.51 4.33 -0.18	51.18 4.64 -0.18	51.11 4.54 -0.72	51.04 4.47 -1.87	63.50 4.84 -9.27	56.08 4.82 0.00	49.64 4.13 -2.08	48.34 4.07 -4.02	44.37 3.18 -5.50	42.17 2.84 -3.36
BARRETT___2 23546	39.72 2.47 -4.75	38.49 2.36 -5.13	34.58 2.12 -2.60	33.53 2.07 -2.25	32.49 2.12 -0.54	38.63 2.54 -2.62	42.99 3.15 0.00	44.81 4.07 0.00	47.33 4.27 -1.18	49.27 4.52 0.00	51.37 4.63 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.21 4.35 -1.07	51.51 4.33 -0.18	51.18 4.64 -0.18	51.11 4.54 -0.72	51.04 4.47 -1.87	63.50 4.84 -9.27	56.08 4.82 0.00	49.64 4.13 -2.08	48.34 4.07 -4.02	44.37 3.18 -5.50	42.17 2.84 -3.36
BEACON___LESR 323632	33.54 1.04 0.00	32.03 1.02 0.00	30.79 0.93 0.00	30.11 0.91 0.00	30.82 0.98 0.00	34.63 1.17 0.00	41.04 1.20 0.00	41.88 1.14 0.00	43.18 1.30 0.00	46.19 1.43 0.00	48.33 1.59 0.00	48.35 1.64 0.00	48.55 1.64 -0.05	49.93 1.73 -1.40	48.99 1.74 -0.23	47.94 1.58 0.00	47.64 1.74 -0.05	46.31 1.61 0.00	51.17 1.78 0.00	53.00 1.74 0.00	44.86 1.43 0.00	41.50 1.25 0.00	36.37 0.68 0.00	36.40 0.43 0.00
BEAVER RIVER___HYD 24048	31.91 -0.58 0.00	30.48 -0.53 0.00	29.27 -0.60 0.00	28.68 -0.53 0.00	29.33 -0.51 0.00	32.69 -0.77 0.00	39.09 -0.76 0.00	39.68 -1.06 0.00	40.58 -1.30 0.00	43.46 -1.30 0.00	45.67 -1.08 0.00	45.74 -0.98 0.00	46.11 -0.75 0.00	45.90 -0.89 0.00	46.02 -0.99 0.00	45.72 -0.65 0.00	45.02 -0.83 0.00	43.67 -1.03 0.00	47.76 -1.63 0.00	49.62 -1.64 0.00	42.52 -0.91 0.00	39.49 -0.76 0.00	35.12 -0.57 0.00	35.50 -0.47 0.00
BEEBEE_GT_13 23619	33.47 0.97 0.00	31.82 0.81 0.00	31.45 1.58 0.00	30.82 1.61 0.00	31.42 1.58 0.00	34.87 1.41 0.00	41.95 2.11 0.00	42.90 2.16 0.00	43.85 1.97 0.00	46.63 1.88 0.00	48.71 1.96 0.00	48.68 1.96 0.00	48.78 1.92 0.00	48.66 1.73 -0.14	48.70 1.65 -0.04	47.94 1.58 0.00	46.96 1.10 0.00	46.00 1.30 0.00	51.17 1.78 0.00	53.46 2.20 0.00	45.17 1.74 0.00	41.70 1.45 0.00	37.94 2.25 0.00	37.73 1.76 0.00
BETHLEHEM___GRP 23843	33.21 0.71 0.00	31.72 0.71 0.00	30.52 0.66 0.00	29.85 0.64 0.00	30.55 0.72 0.00	34.30 0.84 0.00	40.36 0.52 0.00	41.11 0.37 0.00	42.38 0.50 0.00	45.34 0.58 0.00	47.40 0.65 0.00	47.46 0.75 0.00	47.61 0.70 -0.05	49.04 0.84 -1.41	48.09 0.85 -0.24	47.06 0.70 0.00	46.77 0.87 -0.05	45.41 0.72 0.00	50.18 0.79 0.00	51.92 0.67 0.00	44.00 0.56 0.00	40.78 0.52 0.00	35.76 0.07 0.00	35.79 -0.18 0.00
BETHLEHEM___GS1 323560	33.21 0.71 0.00	31.72 0.71 0.00	30.52 0.66 0.00	29.85 0.64 0.00	30.55 0.72 0.00	34.30 0.84 0.00	40.36 0.52 0.00	41.11 0.37 0.00	42.38 0.50 0.00	45.34 0.58 0.00	47.40 0.65 0.00	47.46 0.75 0.00	47.61 0.70 -0.05	49.04 0.84 -1.41	48.09 0.85 -0.24	47.06 0.70 0.00	46.77 0.87 -0.05	45.41 0.72 0.00	50.18 0.79 0.00	51.92 0.67 0.00	44.00 0.56 0.00	40.78 0.52 0.00	35.76 0.07 0.00	35.79 -0.18 0.00
BETHLEHEM___GS2 323561	33.21 0.71 0.00	31.72 0.71 0.00	30.52 0.66 0.00	29.85 0.64 0.00	30.55 0.72 0.00	34.30 0.84 0.00	40.36 0.52 0.00	41.11 0.37 0.00	42.38 0.50 0.00	45.34 0.58 0.00	47.40 0.65 0.00	47.46 0.75 0.00	47.61 0.70 -0.05	49.04 0.84 -1.41	48.09 0.85 -0.24	47.06 0.70 0.00	46.77 0.87 -0.05	45.41 0.72 0.00	50.18 0.79 0.00	51.92 0.67 0.00	44.00 0.56 0.00	40.78 0.52 0.00	35.76 0.07 0.00	35.79 -0.18 0.00
BETHLEHEM___GS3 323562	33.21 0.71 0.00	31.72 0.71 0.00	30.52 0.66 0.00	29.85 0.64 0.00	30.55 0.72 0.00	34.30 0.84 0.00	40.36 0.52 0.00	41.11 0.37 0.00	42.38 0.50 0.00	45.34 0.58 0.00	47.40 0.65 0.00	47.46 0.75 0.00	47.61 0.70 -0.05	49.04 0.84 -1.41	48.09 0.85 -0.24	47.06 0.70 0.00	46.77 0.87 -0.05	45.41 0.72 0.00	50.18 0.79 0.00	51.92 0.67 0.00	44.00 0.56 0.00	40.78 0.52 0.00	35.76 0.07 0.00	35.79 -0.18 0.00
BETHLEHEM___STEEL 23779	31.69 -0.81 0.00	30.23 -0.78 0.00	29.51 -0.36 0.00	28.83 -0.38 0.00	29.24 -0.60 0.00	32.52 -0.94 0.00	38.61 -1.24 0.00	37.85 -2.89 0.00	38.24 -3.64 0.00	40.37 -4.39 0.00	41.88 -4.86 0.00	41.86 -4.86 0.00	41.85 -5.01 -0.01	41.32 -5.47 0.00	41.34 -5.45 0.22	40.80 -5.56 0.00	39.99 -5.87 -0.01	39.69 -5.01 0.00	44.45 -4.94 0.00	46.34 -4.92 0.00	39.48 -3.95 0.00	36.43 -3.82 0.00	33.91 -1.78 0.00	34.93 -1.04 0.00
BETHPAGE_CC_5 323564	39.79 2.57 -4.72	38.50 2.39 -5.10	34.63 2.18 -2.58	33.55 2.10 -2.24	32.55 2.18 -0.54	38.68 2.61 -2.61	43.11 3.27 0.00	44.94 4.20 0.00	47.49 4.44 -1.18	49.41 4.65 0.00	51.42 4.67 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.21 4.35 -1.07	51.51 4.33 -0.18	51.22 4.68 -0.18	51.15 4.59 -0.72	51.08 4.51 -1.87	63.55 4.89 -9.27	56.08 4.82 0.00	49.72 4.21 -2.08	48.38 4.11 -4.02	44.41 3.21 -5.50	42.15 2.84 -3.34
BINGHAMTON___COGEN 23790	32.69 0.19 0.00	31.20 0.19 0.00	30.10 0.24 0.00	29.44 0.23 0.00	30.05 0.21 0.00	33.69 0.23 0.00	40.24 0.40 0.00	40.86 0.12 0.00	41.88 0.00 0.00	44.66 -0.09 0.00	46.65 -0.09 0.00	46.48 -0.23 0.00	46.59 -0.28 -0.01	46.74 -0.37 -0.33	46.70 -0.33 -0.02	46.09 -0.28 0.00	45.45 -0.41 -0.01	44.39 -0.31 0.00	49.14 -0.25 0.00	51.31 0.05 0.00	43.34 -0.09 0.00	40.05 -0.20 0.00	35.73 0.04 0.00	36.19 0.22 0.00

BLACK RIVER___HYD 24047	32.43 -0.06 0.00	30.98 -0.03 0.00	29.78 -0.09 0.00	29.15 -0.06 0.00	29.84 0.00 0.00	33.43 -0.03 0.00	40.04 0.20 0.00	40.86 0.12 0.00	41.80 -0.08 0.00	44.75 0.00 0.00	46.98 0.23 0.00	47.00 0.28 0.00	47.37 0.52 0.00	47.28 0.47 -0.02	47.39 0.38 0.00	46.97 0.60 0.00	46.31 0.46 0.00	44.97 0.27 0.00	49.39 0.00 0.00	51.51 0.26 0.00	43.78 0.35 0.00	40.38 0.12 0.00	35.84 0.14 0.00	36.15 0.18 0.00
BLISS_WT_PWR 323608	32.40 -0.10 0.00	30.98 -0.03 0.00	30.37 0.51 0.00	29.71 0.50 0.00	30.13 0.30 0.00	33.59 0.13 0.00	40.48 0.64 0.00	39.36 -1.39 0.00	39.91 -1.97 0.00	42.43 -2.33 0.00	44.12 -2.62 0.00	43.91 -2.80 0.00	43.73 -3.14 -0.01	43.25 -3.56 -0.02	43.14 -3.67 0.21	42.56 -3.80 0.00	41.59 -4.26 -0.01	41.03 -3.67 0.00	46.18 -3.21 0.00	48.39 -2.87 0.00	40.91 -2.52 0.00	37.52 -2.74 0.00	34.62 -1.07 0.00	35.86 -0.11 0.00
BLUE_CIRC_CHEM_DRP 24182	33.18 0.68 0.00	31.69 0.68 0.00	30.46 0.60 0.00	29.79 0.58 0.00	30.49 0.66 0.00	34.23 0.77 0.00	40.44 0.60 0.00	41.35 0.61 0.00	42.59 0.71 0.00	45.56 0.81 0.00	47.63 0.89 0.00	47.65 0.93 0.00	47.80 0.89 -0.05	49.17 0.98 -1.40	48.23 0.99 -0.23	47.25 0.88 0.00	46.91 1.01 -0.05	45.59 0.89 0.00	50.38 0.99 0.00	52.18 0.92 0.00	44.21 0.78 0.00	40.98 0.72 0.00	36.01 0.32 0.00	36.08 0.11 0.00
BOC_GAS_DRP 24189	33.18 0.68 0.00	31.69 0.68 0.00	30.46 0.60 0.00	29.79 0.58 0.00	30.49 0.66 0.00	34.23 0.77 0.00	40.52 0.68 0.00	41.39 0.65 0.00	42.63 0.75 0.00	45.60 0.85 0.00	47.68 0.93 0.00	47.65 0.93 0.00	47.85 0.94 -0.05	49.24 1.03 -1.41	48.28 1.03 -0.24	47.29 0.93 0.00	46.96 1.05 -0.05	45.68 0.98 0.00	50.43 1.04 0.00	52.23 0.97 0.00	44.26 0.83 0.00	41.02 0.76 0.00	36.09 0.39 0.00	36.19 0.22 0.00
BORALEX_4TH_BRANCH 23824	33.80 1.30 0.00	32.41 1.40 0.00	31.15 1.28 0.00	30.47 1.26 0.00	31.21 1.37 0.00	35.00 1.54 0.00	41.91 2.07 0.00	42.94 2.20 0.00	44.31 2.43 0.00	47.35 2.60 0.00	49.50 2.76 0.00	49.61 2.90 0.00	49.82 2.91 -0.05	51.14 2.95 -1.40	50.21 2.96 -0.23	49.05 2.69 0.00	48.79 2.89 -0.05	47.47 2.77 0.00	52.45 3.06 0.00	54.38 3.13 0.00	45.99 2.56 0.00	42.63 2.38 0.00	37.12 1.43 0.00	37.12 1.15 0.00
BOWLINE___1 23526	33.99 1.49 0.00	32.37 1.36 0.00	31.06 1.19 0.00	30.35 1.14 0.00	31.03 1.19 0.00	34.97 1.51 0.00	42.15 2.31 0.00	43.71 2.97 0.00	45.02 3.14 0.00	48.24 3.49 0.00	50.34 3.60 0.00	50.13 3.41 0.00	50.32 3.42 -0.04	51.35 3.51 -1.04	50.76 3.57 -0.17	49.93 3.57 0.00	49.33 3.44 -0.04	47.96 3.26 0.00	52.95 3.56 0.00	54.95 3.69 0.00	46.43 3.00 0.00	43.15 2.90 0.00	37.83 2.14 0.00	37.66 1.69 0.00
BOWLINE___2 23595	33.96 1.46 0.00	32.37 1.36 0.00	31.03 1.16 0.00	30.35 1.14 0.00	31.03 1.19 0.00	34.93 1.47 0.00	42.11 2.27 0.00	43.67 2.93 0.00	45.02 3.14 0.00	48.20 3.45 0.00	50.29 3.55 0.00	50.13 3.41 0.00	50.27 3.37 -0.04	51.30 3.46 -1.04	50.71 3.53 -0.17	49.89 3.52 0.00	49.33 3.44 -0.04	47.92 3.22 0.00	52.95 3.56 0.00	54.95 3.69 0.00	46.43 3.00 0.00	43.15 2.90 0.00	37.80 2.11 0.00	37.66 1.69 0.00
BROOKHAVEN___DRP 24191	40.52 3.18 -4.84	39.18 2.95 -5.23	35.29 2.78 -2.65	34.22 2.72 -2.30	33.22 2.83 -0.55	39.31 3.18 -2.67	44.82 4.98 0.00	46.61 5.87 0.00	49.16 6.07 -1.20	51.15 6.40 0.00	53.52 6.78 0.00	53.18 6.45 -0.02	52.76 5.86 -0.04	53.67 5.80 -1.07	52.92 5.74 -0.18	52.85 6.31 -0.18	52.71 6.14 -0.72	52.65 6.08 -1.87	64.74 6.07 -9.27	57.77 6.51 0.00	51.11 5.60 -2.08	49.35 5.07 -4.02	45.37 4.18 -5.50	43.17 3.78 -3.42
BROOKLYN_NAVY_YARD 23515	34.41 1.92 0.00	32.75 1.74 0.00	31.36 1.49 0.00	30.64 1.43 0.00	31.30 1.46 0.00	35.30 1.84 0.00	42.59 2.75 0.00	44.37 3.63 0.00	45.73 3.85 0.00	48.96 4.21 0.00	50.95 4.21 0.00	50.78 4.06 0.00	50.93 4.03 -0.04	52.03 4.16 -1.07	51.37 4.18 -0.18	50.54 4.17 0.00	50.02 4.13 -0.04	48.68 3.98 0.00	53.64 4.25 0.00	55.56 4.31 0.00	47.12 3.69 0.00	43.84 3.58 0.00	38.41 2.71 0.00	38.31 2.34 0.00
BROOKLYN___ARMY_DRP 323595	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
BROOME___LFGE 323600	32.69 0.19 0.00	31.20 0.19 0.00	30.10 0.24 0.00	29.44 0.23 0.00	30.05 0.21 0.00	33.69 0.23 0.00	40.24 0.40 0.00	40.86 0.12 0.00	41.88 0.00 0.00	44.66 -0.09 0.00	46.65 -0.09 0.00	46.48 -0.23 0.00	46.59 -0.28 -0.01	46.74 -0.37 -0.33	46.70 -0.33 -0.02	46.09 -0.28 0.00	45.45 -0.41 -0.01	44.39 -0.31 0.00	49.14 -0.25 0.00	51.31 0.05 0.00	43.34 -0.09 0.00	40.05 -0.20 0.00	35.73 0.04 0.00	36.19 0.22 0.00
BURROWS___LYONSDAL 23803	32.27 -0.23 0.00	30.82 -0.19 0.00	29.63 -0.24 0.00	29.00 -0.20 0.00	29.66 -0.18 0.00	33.19 -0.27 0.00	39.64 -0.20 0.00	40.41 -0.33 0.00	41.46 -0.42 0.00	44.40 -0.36 0.00	46.51 -0.23 0.00	46.53 -0.19 0.00	46.76 -0.09 0.00	46.65 -0.14 0.00	46.82 -0.19 0.00	46.36 0.00 0.00	45.76 0.00 0.00	44.48 -0.09 0.00	48.95 -0.22 0.00	50.85 -0.41 0.00	43.26 -0.17 0.00	40.05 -0.20 0.00	35.55 -0.14 0.00	35.86 -0.11 0.00
CAITHNESS_CC_1 323624	40.46 3.12 -4.84	39.12 2.88 -5.23	35.23 2.72 -2.65	34.16 2.66 -2.30	33.16 2.77 -0.55	39.25 3.11 -2.67	44.66 4.82 0.00	46.48 5.74 0.00	48.99 5.90 -1.20	50.97 6.22 0.00	53.33 6.59 0.00	53.04 6.31 -0.02	52.62 5.72 -0.04	53.52 5.66 -1.07	52.78 5.59 -0.18	52.71 6.17 -0.18	52.57 6.01 -0.72	52.51 5.94 -1.87	64.69 6.03 -9.27	57.66 6.41 0.00	50.98 5.47 -2.08	49.27 4.99 -4.02	45.30 4.10 -5.50	43.10 3.71 -3.42
CALPINE BETH_PAGE_GT4 24209	39.73 2.57 -4.66	38.43 2.39 -5.04	34.60 2.18 -2.55	33.52 2.10 -2.21	32.54 2.18 -0.53	38.65 2.61 -2.58	43.23 3.39 0.00	45.06 4.32 0.00	47.60 4.56 -1.16	49.50 4.74 0.00	51.42 4.67 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.17 4.30 -1.07	51.47 4.28 -0.18	51.22 4.68 -0.18	51.11 4.54 -0.72	51.08 4.51 -1.87	63.55 4.89 -9.27	56.08 4.82 0.00	49.81 4.30 -2.08	48.54 4.27 -4.02	44.51 3.32 -5.50	42.18 2.91 -3.30
CALPINE_BETH_PAGE_GT_4 323586	39.73 2.57 -4.66	38.43 2.39 -5.04	34.60 2.18 -2.55	33.52 2.10 -2.21	32.54 2.18 -0.53	38.65 2.61 -2.58	43.23 3.39 0.00	45.06 4.32 0.00	47.60 4.56 -1.16	49.50 4.74 0.00	51.42 4.67 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.17 4.30 -1.07	51.47 4.28 -0.18	51.22 4.68 -0.18	51.11 4.54 -0.72	51.08 4.51 -1.87	63.55 4.89 -9.27	56.08 4.82 0.00	49.81 4.30 -2.08	48.54 4.27 -4.02	44.51 3.32 -5.50	42.18 2.91 -3.30
CALPINE_BP_GT1 23823	39.73 2.57 -4.66	38.43 2.39 -5.04	34.60 2.18 -2.55	33.52 2.10 -2.21	32.54 2.18 -0.53	38.65 2.61 -2.58	43.23 3.39 0.00	45.06 4.32 0.00	47.60 4.56 -1.16	49.50 4.74 0.00	51.42 4.67 0.00	51.22 4.48 -0.02	51.02 4.12 -0.04	52.17 4.30 -1.07	51.47 4.28 -0.18	51.22 4.68 -0.18	51.11 4.54 -0.72	51.08 4.51 -1.87	63.55 4.89 -9.27	56.08 4.82 0.00	49.81 4.30 -2.08	48.54 4.27 -4.02	44.51 3.32 -5.50	42.18 2.91 -3.30

CALSPAN___DRP 24200	31.69 -0.81 0.00	30.23 -0.78 0.00	29.51 -0.36 0.00	28.83 -0.38 0.00	29.24 -0.60 0.00	32.52 -0.94 0.00	38.61 -1.24 0.00	37.85 -2.89 0.00	38.24 -3.64 0.00	40.37 -4.39 0.00	41.88 -4.86 0.00	41.86 -4.86 0.00	41.85 -5.01 -0.01	41.32 -5.47 0.00	41.34 -5.45 0.22	40.80 -5.56 0.00	39.99 -5.87 -0.01	39.69 -5.01 0.00	44.45 -4.94 0.00	46.34 -4.92 0.00	39.48 -3.95 0.00	36.43 -3.82 0.00	33.91 -1.78 0.00	34.93 -1.04 0.00
CANDIGU_WT_PWR 323617	32.56 0.06 0.00	31.07 0.06 0.00	30.13 0.27 0.00	29.47 0.26 0.00	29.99 0.15 0.00	33.53 0.07 0.00	39.92 0.08 0.00	39.80 -0.94 0.00	40.54 -1.34 0.00	43.10 -1.66 0.00	44.87 -1.87 0.00	44.66 -2.06 0.00	44.67 -2.20 -0.01	44.46 -2.48 -0.15	44.48 -2.44 0.09	43.95 -2.41 0.00	43.20 -2.66 -0.01	42.51 -2.19 0.00	47.22 -2.17 0.00	49.46 -1.79 0.00	41.87 -1.56 0.00	38.64 -1.61 0.00	35.19 -0.50 0.00	35.94 -0.04 0.00
CARR STREET_E_SYR 24060	32.33 -0.16 0.00	30.82 -0.19 0.00	29.75 -0.12 0.00	29.06 -0.15 0.00	29.69 -0.15 0.00	33.29 -0.17 0.00	39.56 -0.28 0.00	40.33 -0.41 0.00	41.42 -0.46 0.00	44.22 -0.54 0.00	46.18 -0.56 0.00	46.11 -0.61 0.00	46.21 -0.66 0.00	46.23 -0.66 -0.09	46.32 -0.71 -0.02	45.67 -0.70 0.00	45.07 -0.78 0.00	44.03 -0.67 0.00	48.80 -0.59 0.00	50.74 -0.51 0.00	42.91 -0.52 0.00	39.65 -0.60 0.00	35.41 -0.29 0.00	35.83 -0.14 0.00
CARTHAGE___PAPER 23857	32.24 -0.26 0.00	30.79 -0.22 0.00	29.57 -0.30 0.00	28.98 -0.23 0.00	29.66 -0.18 0.00	33.13 -0.33 0.00	39.72 -0.12 0.00	40.41 -0.33 0.00	41.33 -0.54 0.00	44.31 -0.45 0.00	46.51 -0.23 0.00	46.58 -0.14 0.00	46.91 0.05 0.00	46.75 -0.05 0.00	46.87 -0.14 0.00	46.50 0.14 0.00	45.85 0.00 0.00	44.52 -0.18 0.00	48.80 -0.59 0.00	50.80 -0.46 0.00	43.34 -0.09 0.00	40.05 -0.20 0.00	35.59 -0.11 0.00	35.94 -0.04 0.00
CE_DUNWOOD___DRP 24194	34.19 1.69 0.00	32.56 1.55 0.00	31.24 1.37 0.00	30.52 1.31 0.00	31.21 1.37 0.00	35.17 1.71 0.00	42.39 2.55 0.00	43.96 3.22 0.00	45.31 3.43 0.00	48.51 3.76 0.00	50.62 3.88 0.00	50.45 3.74 0.00	50.65 3.75 -0.04	51.70 3.84 -1.07	51.09 3.90 -0.18	50.21 3.85 0.00	49.65 3.76 -0.04	48.27 3.58 0.00	53.34 3.95 0.00	55.26 4.00 0.00	46.73 3.30 0.00	43.48 3.22 0.00	38.08 2.39 0.00	37.95 1.98 0.00
CE_MILLWOOD___DRP 24193	34.09 1.59 0.00	32.50 1.49 0.00	31.15 1.28 0.00	30.47 1.26 0.00	31.12 1.28 0.00	35.07 1.61 0.00	42.27 2.43 0.00	43.84 3.10 0.00	45.19 3.31 0.00	48.38 3.63 0.00	50.48 3.74 0.00	50.31 3.60 0.00	50.51 3.61 -0.04	51.55 3.70 -1.07	50.95 3.76 -0.18	50.07 3.71 0.00	49.51 3.62 -0.04	48.14 3.44 0.00	53.19 3.80 0.00	55.15 3.90 0.00	46.60 3.17 0.00	43.35 3.10 0.00	37.98 2.28 0.00	37.84 1.87 0.00
CE_NYC2_DRP 24202	34.59 2.08 -0.01	32.94 1.92 -0.01	31.58 1.70 -0.01	30.85 1.64 -0.01	31.55 1.70 -0.01	35.54 2.07 -0.01	42.84 2.99 -0.01	51.62 3.75 -7.14	52.48 3.98 -6.62	55.81 4.34 -6.71	57.14 4.44 -5.95	57.67 4.30 -6.66	60.02 4.31 -8.85	60.94 4.40 -9.75	61.05 4.47 -9.58	60.32 4.45 -9.51	61.96 4.31 -11.80	62.33 4.11 -13.52	62.96 4.45 -9.13	64.02 4.41 -8.35	51.83 3.82 -4.58	48.93 3.74 -4.93	44.72 2.86 -6.17	41.96 2.37 -3.62
CE_NYC_DRP 24195	34.48 1.98 0.00	32.81 1.80 0.00	31.45 1.58 0.00	30.73 1.52 0.00	31.42 1.58 0.00	35.40 1.94 0.00	42.71 2.87 0.00	44.41 3.67 0.00	45.77 3.89 0.00	49.05 4.30 0.00	51.14 4.39 0.00	50.97 4.25 0.00	51.12 4.22 -0.04	52.21 4.35 -1.07	51.61 4.42 -0.18	50.72 4.36 0.00	50.15 4.26 -0.04	48.77 4.07 0.00	53.83 4.45 0.00	55.72 4.46 0.00	47.17 3.74 0.00	43.92 3.66 0.00	38.48 2.78 0.00	38.31 2.34 0.00
CHAFFEE___LFGE 323603	32.07 -0.42 0.00	30.61 -0.40 0.00	29.92 0.06 0.00	29.27 0.06 0.00	29.69 -0.15 0.00	32.99 -0.47 0.00	39.52 -0.32 0.00	38.58 -2.16 0.00	39.07 -2.81 0.00	41.35 -3.40 0.00	42.96 -3.79 0.00	42.89 -3.83 0.00	42.79 -4.08 -0.01	42.22 -4.59 -0.01	42.19 -4.61 0.21	41.68 -4.68 0.00	40.77 -5.09 -0.01	40.41 -4.29 0.00	45.44 -3.95 0.00	47.52 -3.74 0.00	40.26 -3.17 0.00	36.99 -3.26 0.00	34.30 -1.39 0.00	35.50 -0.47 0.00
CHATEAUG_WT_PWR 323614	30.19 -2.31 0.00	28.78 -2.23 0.00	27.57 -2.30 0.00	27.16 -2.04 0.00	27.69 -2.15 0.00	30.42 -3.04 0.00	36.58 -3.27 0.00	35.93 -4.81 0.00	36.52 -5.36 0.00	39.20 -5.55 0.00	41.55 -5.19 0.00	42.00 -4.72 0.00	42.78 -4.08 0.00	41.64 -5.10 0.06	41.64 -5.36 0.01	42.47 -3.89 0.00	41.86 -3.99 0.00	40.05 -4.65 0.00	42.62 -6.77 0.00	43.67 -7.59 0.00	38.52 -4.91 0.00	36.95 -3.30 0.00	33.02 -2.68 0.00	33.49 -2.48 0.00
CHAT_HIGH_FALL_HYD 323578	30.16 -2.34 0.00	28.75 -2.26 0.00	27.54 -2.33 0.00	27.11 -2.10 0.00	27.66 -2.18 0.00	30.38 -3.08 0.00	36.58 -3.27 0.00	35.85 -4.89 0.00	36.48 -5.40 0.00	39.16 -5.59 0.00	41.51 -5.24 0.00	41.95 -4.77 0.00	42.73 -4.12 0.00	41.59 -5.15 0.05	41.55 -5.12 0.01	42.42 -3.94 0.00	41.86 -3.99 0.00	40.05 -4.65 0.00	42.57 -6.82 0.00	43.62 -7.64 0.00	38.52 -4.91 0.00	36.95 -3.30 0.00	32.98 -2.71 0.00	33.45 -2.52 0.00
CHAUTAUQUA___LFGE 323629	31.65 -0.84 0.00	30.27 -0.74 0.00	29.54 -0.33 0.00	28.86 -0.35 0.00	29.30 -0.54 0.00	32.59 -0.87 0.00	38.85 -1.00 0.00	38.05 -2.69 0.00	38.49 -3.39 0.00	40.82 -3.94 0.00	42.44 -4.30 0.00	42.19 -4.53 0.00	42.09 -4.78 -0.01	41.68 -5.15 -0.03	41.69 -5.12 0.19	41.26 -5.10 0.00	40.40 -5.46 -0.01	39.92 -4.78 0.00	44.65 -4.74 0.00	46.90 -4.36 0.00	39.65 -3.78 0.00	36.55 -3.70 0.00	33.73 -1.96 0.00	34.93 -1.04 0.00
CH_MIDHUDSON___DRP 24192	34.12 1.62 0.00	32.50 1.49 0.00	31.18 1.31 0.00	30.49 1.29 0.00	31.18 1.34 0.00	35.13 1.67 0.00	42.31 2.47 0.00	43.84 3.10 0.00	45.23 3.35 0.00	48.47 3.71 0.00	50.58 3.83 0.00	50.45 3.74 0.00	50.65 3.75 -0.04	51.73 3.79 -1.15	51.06 3.85 -0.19	50.17 3.80 0.00	49.56 3.67 -0.04	48.23 3.53 0.00	53.29 3.90 0.00	55.26 4.00 0.00	46.69 3.26 0.00	43.39 3.14 0.00	38.01 2.32 0.00	37.88 1.91 0.00
CH_MISC_IPPS 23765	34.32 1.82 0.00	32.68 1.67 0.00	31.33 1.46 0.00	30.64 1.43 0.00	31.33 1.49 0.00	35.30 1.84 0.00	42.59 2.75 0.00	44.20 3.46 0.00	45.56 3.69 0.00	48.92 4.16 0.00	51.04 4.30 0.00	50.88 4.16 0.00	51.07 4.17 -0.04	52.15 4.26 -1.10	51.47 4.28 -0.18	50.58 4.22 0.00	49.93 4.03 -0.04	48.54 3.84 0.00	53.69 4.30 0.00	55.67 4.41 0.00	46.99 3.56 0.00	43.68 3.42 0.00	38.26 2.57 0.00	38.13 2.16 0.00
CH_RES_BVR_FALLS 23983	30.84 -1.66 0.00	29.40 -1.61 0.00	28.22 -1.64 0.00	27.60 -1.61 0.00	28.11 -1.73 0.00	31.18 -2.28 0.00	37.17 -2.67 0.00	37.44 -3.30 0.00	38.32 -3.56 0.00	41.08 -3.67 0.00	43.28 -3.46 0.00	43.63 -3.08 0.00	44.18 -2.67 0.00	43.82 -2.90 0.07	44.13 -2.87 0.01	44.05 -2.32 0.00	43.51 -2.34 0.00	42.11 -2.59 0.00	45.59 -3.80 0.00	46.95 -4.31 0.00	40.35 -3.08 0.00	37.76 -2.50 0.00	33.66 -2.03 0.00	34.03 -1.94 0.00
CH_RES_NIAGARA 23895	31.62 -0.88 0.00	30.14 -0.87 0.00	29.42 -0.45 0.00	28.77 -0.44 0.00	29.15 -0.69 0.00	32.36 -1.10 0.00	38.33 -1.51 0.00	37.48 -3.26 0.00	37.77 -4.10 0.00	39.74 -5.01 0.00	41.23 -5.52 0.00	41.30 -5.42 0.00	41.29 -5.58 -0.01	40.73 -6.04 0.03	40.75 -6.02 0.24	40.20 -6.17 0.00	39.35 -6.51 -0.01	39.20 -5.50 0.00	43.86 -5.53 0.00	45.57 -5.69 0.00	39.00 -4.43 0.00	36.03 -4.23 0.00	33.80 -1.89 0.00	34.78 -1.19 0.00

CH_RES_SYRACUSE 23985	32.40 -0.10 0.00	30.92 -0.09 0.00	29.84 -0.03 0.00	29.15 -0.06 0.00	29.78 -0.06 0.00	33.39 -0.07 0.00	39.64 -0.20 0.00	40.41 -0.33 0.00	41.50 -0.38 0.00	44.31 -0.45 0.00	46.27 -0.47 0.00	46.25 -0.47 0.00	46.35 -0.52 0.00	46.34 -0.56 -0.11	46.42 -0.61 -0.02	45.76 -0.60 0.00	45.17 -0.69 0.00	44.12 -0.58 0.00	48.90 -0.49 0.00	50.85 -0.41 0.00	43.00 -0.43 0.00	39.77 -0.48 0.00	35.51 -0.18 0.00	35.94 -0.04 0.00
CLINTON_WT_PWR 323605	30.19 -2.31 0.00	28.78 -2.23 0.00	27.57 -2.30 0.00	27.16 -2.04 0.00	27.69 -2.15 0.00	30.42 -3.04 0.00	36.58 -3.27 0.00	35.93 -4.81 0.00	36.52 -5.36 0.00	39.20 -5.55 0.00	41.55 -5.19 0.00	42.00 -4.72 0.00	42.78 -4.08 0.00	41.64 -5.10 0.06	41.64 -5.36 0.01	42.47 -3.89 0.00	41.86 -3.99 0.00	40.05 -4.65 0.00	42.62 -6.77 0.00	43.67 -7.59 0.00	38.52 -4.91 0.00	36.95 -3.30 0.00	33.02 -2.68 0.00	33.49 -2.48 0.00
CLINTON___LFGE 323618	30.42 -2.08 0.00	28.96 -2.05 0.00	27.77 -2.09 0.00	27.37 -1.84 0.00	27.93 -1.91 0.00	30.65 -2.81 0.00	36.93 -2.91 0.00	36.18 -4.56 0.00	36.77 -5.11 0.00	39.47 -5.28 0.00	41.83 -4.91 0.00	42.28 -4.44 0.00	43.11 -3.75 0.00	41.87 -4.87 0.06	41.88 -5.12 0.01	42.79 -3.57 0.00	42.18 -3.67 0.00	40.36 -4.34 0.00	42.97 -6.42 0.00	44.03 -7.23 0.00	38.78 -4.65 0.00	37.24 -3.02 0.00	33.27 -2.43 0.00	33.71 -2.27 0.00
COLONIE_LFGE___ 323577	33.57 1.07 0.00	32.13 1.12 0.00	30.88 1.02 0.00	30.20 0.99 0.00	30.94 1.10 0.00	34.73 1.27 0.00	41.40 1.55 0.00	42.37 1.63 0.00	43.72 1.84 0.00	46.72 1.97 0.00	48.94 2.20 0.00	49.01 2.29 0.00	49.16 2.25 -0.05	50.59 2.39 -1.41	49.60 2.35 -0.24	48.50 2.13 0.00	48.24 2.34 -0.05	46.89 2.19 0.00	51.81 2.42 0.00	53.72 2.46 0.00	45.43 2.00 0.00	41.99 1.73 0.00	36.66 0.96 0.00	36.65 0.68 0.00
CORNELL___ 23752	32.95 0.45 0.00	31.41 0.40 0.00	30.31 0.45 0.00	29.65 0.44 0.00	30.25 0.42 0.00	33.96 0.50 0.00	40.52 0.68 0.00	41.27 0.53 0.00	42.51 0.63 0.00	45.42 0.67 0.00	47.26 0.51 0.00	47.18 0.47 0.00	47.29 0.42 -0.01	47.32 0.33 -0.20	47.35 0.33 -0.01	46.69 0.32 0.00	46.09 0.23 -0.01	44.97 0.27 0.00	49.88 0.49 0.00	51.98 0.72 0.00	43.87 0.43 0.00	40.46 0.20 0.00	36.12 0.43 0.00	36.51 0.54 0.00
COXSACKIE___GT 23611	34.84 2.34 0.00	33.15 2.14 0.00	31.90 2.03 0.00	31.22 2.02 0.00	31.90 2.06 0.00	36.04 2.58 0.00	42.75 2.91 0.00	43.76 3.01 0.00	44.85 2.97 0.00	48.07 3.31 0.00	50.29 3.55 0.00	50.17 3.46 0.00	50.42 3.51 -0.05	51.64 3.56 -1.29	50.75 3.53 -0.22	49.75 3.38 0.00	49.47 3.58 -0.05	48.10 3.40 0.00	53.59 4.20 0.00	55.51 4.25 0.00	46.69 3.26 0.00	43.15 2.90 0.00	37.87 2.18 0.00	37.95 1.98 0.00
CRESCENT___HYD 24018	33.57 1.07 0.00	32.13 1.12 0.00	30.88 1.02 0.00	30.20 0.99 0.00	30.94 1.10 0.00	34.73 1.27 0.00	41.40 1.55 0.00	42.37 1.63 0.00	43.72 1.84 0.00	46.72 1.97 0.00	48.94 2.20 0.00	49.01 2.29 0.00	49.16 2.25 -0.05	50.59 2.39 -1.41	49.60 2.35 -0.24	48.50 2.13 0.00	48.24 2.34 -0.05	46.89 2.19 0.00	51.81 2.42 0.00	53.72 2.46 0.00	45.43 2.00 0.00	41.99 1.73 0.00	36.66 0.96 0.00	36.65 0.68 0.00
CRUCIBLE_METL_DRP 24180	32.40 -0.10 0.00	30.92 -0.09 0.00	29.84 -0.03 0.00	29.15 -0.06 0.00	29.78 -0.06 0.00	33.39 -0.07 0.00	39.64 -0.20 0.00	40.41 -0.33 0.00	41.50 -0.38 0.00	44.31 -0.45 0.00	46.27 -0.47 0.00	46.25 -0.47 0.00	46.35 -0.52 0.00	46.34 -0.56 -0.11	46.42 -0.61 -0.02	45.76 -0.60 0.00	45.17 -0.69 0.00	44.12 -0.58 0.00	48.90 -0.49 0.00	50.85 -0.41 0.00	43.00 -0.43 0.00	39.77 -0.48 0.00	35.51 -0.18 0.00	35.94 -0.04 0.00
DANC___LFGE 323619	32.43 -0.06 0.00	30.98 -0.03 0.00	29.78 -0.09 0.00	29.15 -0.06 0.00	29.84 0.00 0.00	33.43 -0.03 0.00	40.04 0.20 0.00	40.86 0.12 0.00	41.80 -0.08 0.00	44.75 0.00 0.00	46.98 0.23 0.00	47.00 0.28 0.00	47.37 0.52 0.00	47.28 0.47 -0.02	47.39 0.38 0.00	46.97 0.60 0.00	46.31 0.46 0.00	44.97 0.27 0.00	49.39 0.00 0.00	51.51 0.26 0.00	43.78 0.35 0.00	40.38 0.12 0.00	35.84 0.14 0.00	36.15 0.18 0.00
DANSKAMMER___1 23586	34.32 1.82 0.00	32.68 1.67 0.00	31.33 1.46 0.00	30.64 1.43 0.00	31.33 1.49 0.00	35.30 1.84 0.00	42.59 2.75 0.00	44.20 3.46 0.00	45.56 3.69 0.00	48.92 4.16 0.00	51.04 4.30 0.00	50.88 4.16 0.00	51.07 4.17 -0.04	52.15 4.26 -1.10	51.47 4.28 -0.18	50.58 4.22 0.00	49.93 4.03 -0.04	48.54 3.84 0.00	53.69 4.30 0.00	55.67 4.41 0.00	46.99 3.56 0.00	43.68 3.42 0.00	38.26 2.57 0.00	38.13 2.16 0.00
DANSKAMMER___2 23589	34.32 1.82 0.00	32.68 1.67 0.00	31.33 1.46 0.00	30.64 1.43 0.00	31.33 1.49 0.00	35.30 1.84 0.00	42.59 2.75 0.00	44.20 3.46 0.00	45.56 3.69 0.00	48.92 4.16 0.00	51.04 4.30 0.00	50.88 4.16 0.00	51.07 4.17 -0.04	52.15 4.26 -1.10	51.47 4.28 -0.18	50.58 4.22 0.00	49.93 4.03 -0.04	48.54 3.84 0.00	53.69 4.30 0.00	55.67 4.41 0.00	46.99 3.56 0.00	43.68 3.42 0.00	38.26 2.57 0.00	38.13 2.16 0.00
DANSKAMMER___3 23590	34.32 1.82 0.00	32.68 1.67 0.00	31.33 1.46 0.00	30.64 1.43 0.00	31.33 1.49 0.00	35.30 1.84 0.00	42.59 2.75 0.00	44.20 3.46 0.00	45.56 3.69 0.00	48.92 4.16 0.00	51.04 4.30 0.00	50.88 4.16 0.00	51.07 4.17 -0.04	52.15 4.26 -1.10	51.47 4.28 -0.18	50.58 4.22 0.00	49.93 4.03 -0.04	48.54 3.84 0.00	53.69 4.30 0.00	55.67 4.41 0.00	46.99 3.56 0.00	43.68 3.42 0.00	38.26 2.57 0.00	38.13 2.16 0.00
DANSKAMMER___4 23591	34.32 1.82 0.00	32.68 1.67 0.00	31.33 1.46 0.00	30.64 1.43 0.00	31.33 1.49 0.00	35.30 1.84 0.00	42.59 2.75 0.00	44.20 3.46 0.00	45.56 3.69 0.00	48.92 4.16 0.00	51.04 4.30 0.00	50.88 4.16 0.00	51.07 4.17 -0.04	52.15 4.26 -1.10	51.47 4.28 -0.18	50.58 4.22 0.00	49.93 4.03 -0.04	48.54 3.84 0.00	53.69 4.30 0.00	55.67 4.41 0.00	46.99 3.56 0.00	43.68 3.42 0.00	38.26 2.57 0.00	38.13 2.16 0.00
DANSKAMMER___DIESEL 23592	34.32 1.82 0.00	32.68 1.67 0.00	31.33 1.46 0.00	30.64 1.43 0.00	31.33 1.49 0.00	35.30 1.84 0.00	42.59 2.75 0.00	44.20 3.46 0.00	45.56 3.69 0.00	48.92 4.16 0.00	51.04 4.30 0.00	50.88 4.16 0.00	51.07 4.17 -0.04	52.15 4.26 -1.10	51.47 4.28 -0.18	50.58 4.22 0.00	49.93 4.03 -0.04	48.54 3.84 0.00	53.69 4.30 0.00	55.67 4.41 0.00	46.99 3.56 0.00	43.68 3.42 0.00	38.26 2.57 0.00	38.13 2.16 0.00
DASHVILLE___HYD 23610	33.67 1.17 0.00	32.06 1.05 0.00	30.76 0.90 0.00	30.06 0.85 0.00	30.73 0.90 0.00	34.53 1.07 0.00	41.80 1.95 0.00	43.43 2.69 0.00	44.81 2.93 0.00	48.02 3.27 0.00	50.11 3.37 0.00	49.94 3.22 0.00	50.13 3.23 -0.04	51.26 3.32 -1.14	50.58 3.38 -0.19	49.75 3.38 0.00	49.38 3.48 -0.04	48.01 3.31 0.00	53.04 3.65 0.00	55.05 3.79 0.00	46.51 3.08 0.00	43.23 2.98 0.00	37.83 2.14 0.00	37.63 1.65 0.00
DELAWARE___LFGE 323621	33.15 0.65 0.00	31.63 0.62 0.00	30.43 0.57 0.00	29.76 0.55 0.00	30.40 0.57 0.00	34.16 0.70 0.00	40.96 1.12 0.00	42.00 1.26 0.00	43.34 1.47 0.00	46.36 1.61 0.00	48.28 1.54 0.00	48.17 1.45 0.00	48.28 1.41 -0.02	48.74 1.50 -0.45	48.57 1.50 -0.06	47.85 1.48 0.00	47.29 1.42 -0.02	46.08 1.39 0.00	50.92 1.53 0.00	52.95 1.69 0.00	44.78 1.35 0.00	41.42 1.17 0.00	36.59 0.89 0.00	36.73 0.76 0.00

DOGLEVILLE___HYD 23807	33.73 1.23 0.00	32.22 1.21 0.00	31.00 1.13 0.00	30.35 1.14 0.00	30.97 1.13 0.00	34.70 1.24 0.00	41.40 1.55 0.00	42.21 1.47 0.00	43.39 1.51 0.00	46.41 1.66 0.00	48.57 1.82 0.00	48.59 1.87 0.00	48.73 1.87 0.00	48.68 1.92 0.03	48.93 1.93 0.00	48.27 1.90 0.00	47.73 1.88 0.00	46.49 1.79 0.00	51.37 1.98 0.00	53.31 2.05 0.00	45.25 1.82 0.00	41.95 1.69 0.00	37.23 1.53 0.00	37.52 1.55 0.00
DUNKIRK___1 23563	31.52 -0.97 0.00	30.14 -0.87 0.00	29.39 -0.48 0.00	28.71 -0.50 0.00	29.18 -0.66 0.00	32.46 -1.00 0.00	38.61 -1.24 0.00	37.85 -2.89 0.00	38.28 -3.60 0.00	40.55 -4.21 0.00	42.16 -4.58 0.00	41.95 -4.77 0.00	41.85 -5.01 -0.01	41.44 -5.38 -0.03	41.46 -5.36 0.20	41.03 -5.33 0.00	40.17 -5.69 -0.01	39.69 -5.01 0.00	44.35 -5.04 0.00	46.59 -4.66 0.00	39.44 -4.00 0.00	36.35 -3.90 0.00	33.62 -2.07 0.00	34.75 -1.22 0.00
DUNKIRK___2 23564	31.52 -0.97 0.00	30.14 -0.87 0.00	29.39 -0.48 0.00	28.71 -0.50 0.00	29.18 -0.66 0.00	32.46 -1.00 0.00	38.61 -1.24 0.00	37.85 -2.89 0.00	38.28 -3.60 0.00	40.55 -4.21 0.00	42.16 -4.58 0.00	41.95 -4.77 0.00	41.85 -5.01 -0.01	41.44 -5.38 -0.03	41.46 -5.36 0.20	41.03 -5.33 0.00	40.17 -5.69 -0.01	39.69 -5.01 0.00	44.35 -5.04 0.00	46.59 -4.66 0.00	39.44 -4.00 0.00	36.35 -3.90 0.00	33.62 -2.07 0.00	34.75 -1.22 0.00
DUNKIRK___3 23565	31.56 -0.94 0.00	30.14 -0.87 0.00	29.39 -0.48 0.00	28.71 -0.50 0.00	29.15 -0.69 0.00	32.42 -1.04 0.00	38.53 -1.31 0.00	37.81 -2.93 0.00	38.28 -3.60 0.00	40.55 -4.21 0.00	42.11 -4.63 0.00	41.91 -4.81 0.00	41.85 -5.01 -0.01	41.44 -5.38 -0.03	41.45 -5.36 0.20	41.03 -5.33 0.00	40.22 -5.64 -0.01	39.69 -5.01 0.00	44.30 -5.09 0.00	46.49 -4.77 0.00	39.39 -4.04 0.00	36.39 -3.86 0.00	33.66 -2.03 0.00	34.75 -1.22 0.00
DUNKIRK___4 23566	31.56 -0.94 0.00	30.14 -0.87 0.00	29.39 -0.48 0.00	28.71 -0.50 0.00	29.15 -0.69 0.00	32.42 -1.04 0.00	38.53 -1.31 0.00	37.81 -2.93 0.00	38.28 -3.60 0.00	40.55 -4.21 0.00	42.11 -4.63 0.00	41.91 -4.81 0.00	41.85 -5.01 -0.01	41.44 -5.38 -0.03	41.45 -5.36 0.20	41.03 -5.33 0.00	40.22 -5.64 -0.01	39.69 -5.01 0.00	44.30 -5.09 0.00	46.49 -4.77 0.00	39.39 -4.04 0.00	36.39 -3.86 0.00	33.66 -2.03 0.00	34.75 -1.22 0.00
EAST HAMPTON___GT 23717	42.50 5.17 -4.84	41.04 4.81 -5.23	37.02 4.51 -2.65	35.91 4.41 -2.29	34.89 4.51 -0.55	41.35 5.22 -2.67	47.73 7.89 0.00	49.78 9.04 0.00	52.55 9.46 -1.20	55.09 10.34 0.00	57.77 11.03 0.00	57.43 10.70 -0.02	56.74 9.84 -0.04	57.60 9.73 -1.07	56.78 9.59 -0.18	56.79 10.25 -0.18	56.61 10.04 -0.72	56.54 9.97 -1.87	69.28 10.62 -9.27	62.23 10.97 0.00	54.59 9.08 -2.08	52.21 7.93 -4.02	47.80 6.60 -5.50	45.54 6.15 -3.42
EAST RIVER___6 23660	34.48 1.98 0.00	32.81 1.80 0.00	31.45 1.58 0.00	30.73 1.52 0.00	31.42 1.58 0.00	35.43 1.97 0.00	42.75 2.91 0.00	44.45 3.71 0.00	45.82 3.94 0.00	49.09 4.34 0.00	51.23 4.49 0.00	51.06 4.34 0.00	51.21 4.31 -0.04	52.31 4.45 -1.07	51.65 4.47 -0.18	50.82 4.45 0.00	50.25 4.36 -0.04	48.86 4.16 0.00	53.88 4.49 0.00	55.77 4.51 0.00	47.21 3.78 0.00	43.96 3.70 0.00	38.51 2.82 0.00	38.35 2.37 0.00
EAST RIVER___7 23524	34.48 1.98 0.00	32.81 1.80 0.00	31.45 1.58 0.00	30.73 1.52 0.00	31.42 1.58 0.00	35.43 1.97 0.00	42.75 2.91 0.00	44.45 3.71 0.00	45.82 3.94 0.00	49.09 4.34 0.00	51.23 4.49 0.00	51.06 4.34 0.00	51.21 4.31 -0.04	52.31 4.45 -1.07	51.65 4.47 -0.18	50.82 4.45 0.00	50.25 4.36 -0.04	48.86 4.16 0.00	53.88 4.49 0.00	55.77 4.51 0.00	47.21 3.78 0.00	43.96 3.70 0.00	38.51 2.82 0.00	38.35 2.37 0.00
EAST_HAMPTON___DIESEL 23722	42.50 5.17 -4.84	41.04 4.81 -5.23	37.02 4.51 -2.65	35.91 4.41 -2.29	34.89 4.51 -0.55	41.35 5.22 -2.67	47.73 7.89 0.00	49.78 9.04 0.00	52.55 9.46 -1.20	55.09 10.34 0.00	57.77 11.03 0.00	57.43 10.70 -0.02	56.74 9.84 -0.04	57.60 9.73 -1.07	56.78 9.59 -0.18	56.79 10.25 -0.18	56.61 10.04 -0.72	56.54 9.97 -1.87	69.28 10.62 -9.27	62.23 10.97 0.00	54.59 9.08 -2.08	52.21 7.93 -4.02	47.80 6.60 -5.50	45.54 6.15 -3.42
EAST_RIVER___1 323558	34.48 1.98 0.00	32.81 1.80 0.00	31.45 1.58 0.00	30.73 1.52 0.00	31.42 1.58 0.00	35.40 1.94 0.00	42.71 2.87 0.00	44.41 3.67 0.00	45.77 3.89 0.00	49.05 4.30 0.00	51.14 4.39 0.00	50.97 4.25 0.00	51.12 4.22 -0.04	52.21 4.35 -1.07	51.61 4.42 -0.18	50.72 4.36 0.00	50.15 4.26 -0.04	48.77 4.07 0.00	53.83 4.45 0.00	55.72 4.46 0.00	47.17 3.74 0.00	43.92 3.66 0.00	38.48 2.78 0.00	38.31 2.34 0.00
EAST_RIVER___2 323559	34.48 1.98 0.00	32.81 1.80 0.00	31.45 1.58 0.00	30.73 1.52 0.00	31.42 1.58 0.00	35.43 1.97 0.00	42.75 2.91 0.00	44.45 3.71 0.00	45.82 3.94 0.00	49.09 4.34 0.00	51.23 4.49 0.00	51.06 4.34 0.00	51.21 4.31 -0.04	52.31 4.45 -1.07	51.65 4.47 -0.18	50.82 4.45 0.00	50.25 4.36 -0.04	48.86 4.16 0.00	53.88 4.49 0.00	55.77 4.51 0.00	47.21 3.78 0.00	43.96 3.70 0.00	38.51 2.82 0.00	38.35 2.37 0.00
EAST___DELAWARE_HYD 23607	33.15 0.65 0.00	31.63 0.62 0.00	30.34 0.48 0.00	29.68 0.47 0.00	30.34 0.51 0.00	34.16 0.70 0.00	41.16 1.31 0.00	42.49 1.75 0.00	43.76 1.88 0.00	46.77 2.01 0.00	48.80 2.06 0.00	48.63 1.92 0.00	48.77 1.87 -0.04	49.74 2.01 -0.94	49.23 2.07 -0.15	48.40 2.04 0.00	47.86 1.97 -0.04	46.58 1.88 0.00	51.56 2.17 0.00	53.56 2.31 0.00	45.30 1.87 0.00	41.99 1.73 0.00	36.91 1.21 0.00	36.91 0.94 0.00
ELEC_TRO_TEK 24086	38.87 2.18 -4.19	37.58 2.05 -4.53	33.98 1.82 -2.29	32.98 1.78 -1.99	32.13 1.82 -0.48	37.99 2.21 -2.32	42.71 2.87 0.00	44.49 3.75 0.00	46.90 3.98 -1.04	49.01 4.25 0.00	51.14 4.39 0.00	50.99 4.25 -0.02	50.88 3.98 -0.04	52.03 4.16 -1.07	51.32 4.14 -0.18	50.95 4.40 -0.18	50.88 4.31 -0.72	50.81 4.25 -1.87	63.26 4.59 -9.27	55.87 4.61 0.00	49.42 3.91 -2.08	48.06 3.78 -4.02	44.12 2.93 -5.50	41.45 2.52 -2.96
ELLENBURG_WT_PWR 323604	30.19 -2.31 0.00	28.78 -2.23 0.00	27.57 -2.30 0.00	27.16 -2.04 0.00	27.69 -2.15 0.00	30.42 -3.04 0.00	36.58 -3.27 0.00	35.93 -4.81 0.00	36.52 -5.36 0.00	39.20 -5.55 0.00	41.55 -5.19 0.00	42.00 -4.72 0.00	42.78 -4.08 0.00	41.64 -5.10 0.06	41.64 -5.36 0.01	42.47 -3.89 0.00	41.86 -3.99 0.00	40.05 -4.65 0.00	42.62 -6.77 0.00	43.67 -7.59 0.00	38.52 -4.91 0.00	36.95 -3.30 0.00	33.02 -2.68 0.00	33.49 -2.48 0.00
EMPIRE_CC_1 323656	33.08 0.58 0.00	31.66 0.65 0.00	30.43 0.57 0.00	29.76 0.55 0.00	30.46 0.63 0.00	34.20 0.74 0.00	40.68 0.84 0.00	41.68 0.94 0.00	42.97 1.09 0.00	45.96 1.21 0.00	48.00 1.26 0.00	48.07 1.35 0.00	48.27 1.36 -0.05	49.59 1.45 -1.35	48.69 1.46 -0.23	47.66 1.30 0.00	47.37 1.47 -0.05	46.04 1.34 0.00	50.87 1.48 0.00	52.69 1.44 0.00	44.60 1.17 0.00	41.34 1.09 0.00	36.26 0.57 0.00	36.29 0.32 0.00
EMPIRE_CC_2 323658	33.08 0.58 0.00	31.66 0.65 0.00	30.43 0.57 0.00	29.76 0.55 0.00	30.46 0.63 0.00	34.20 0.74 0.00	40.68 0.84 0.00	41.68 0.94 0.00	42.97 1.09 0.00	45.96 1.21 0.00	48.00 1.26 0.00	48.07 1.35 0.00	48.27 1.36 -0.05	49.59 1.45 -1.35	48.69 1.46 -0.23	47.66 1.30 0.00	47.37 1.47 -0.05	46.04 1.34 0.00	50.87 1.48 0.00	52.69 1.44 0.00	44.60 1.17 0.00	41.34 1.09 0.00	36.26 0.57 0.00	36.29 0.32 0.00

E_CANADA_CAP_HY 24051	32.56 0.06 0.00	31.07 0.06 0.00	29.87 0.00 0.00	29.21 0.00 0.00	29.93 0.09 0.00	33.73 0.27 0.00	40.72 0.88 0.00	41.80 1.06 0.00	43.26 1.38 0.00	46.19 1.43 0.00	48.42 1.68 0.00	48.31 1.59 0.00	48.52 1.59 -0.07	50.20 1.64 -1.77	48.86 1.55 -0.30	47.80 1.44 0.00	47.38 1.47 -0.07	46.04 1.34 0.00	51.12 1.73 0.00	53.10 1.85 0.00	44.91 1.48 0.00	41.10 0.85 0.00	36.01 0.32 0.00	35.94 -0.04 0.00
E_CANADA_MHWK_HY 24050	33.73 1.23 0.00	32.22 1.21 0.00	31.00 1.13 0.00	30.35 1.14 0.00	30.97 1.13 0.00	34.70 1.24 0.00	41.40 1.55 0.00	42.21 1.47 0.00	43.39 1.51 0.00	46.41 1.66 0.00	48.57 1.82 0.00	48.59 1.87 0.00	48.73 1.87 0.00	48.68 1.92 0.03	48.93 1.93 0.00	48.27 1.90 0.00	47.73 1.88 0.00	46.49 1.79 0.00	51.37 1.98 0.00	53.31 2.05 0.00	45.25 1.82 0.00	41.95 1.69 0.00	37.23 1.53 0.00	37.52 1.55 0.00
E_FISHKILL___LBMP 23776	34.02 1.53 0.00	32.44 1.43 0.00	31.12 1.25 0.00	30.44 1.23 0.00	31.12 1.28 0.00	35.03 1.57 0.00	42.19 2.35 0.00	43.67 2.93 0.00	45.02 3.14 0.00	48.20 3.45 0.00	50.29 3.55 0.00	50.17 3.46 0.00	50.32 3.42 -0.04	51.39 3.51 -1.08	50.76 3.57 -0.18	49.89 3.52 0.00	49.33 3.44 -0.04	47.96 3.26 0.00	53.00 3.61 0.00	54.95 3.69 0.00	46.47 3.04 0.00	43.19 2.94 0.00	37.83 2.14 0.00	37.73 1.76 0.00
FAR ROCKAWAY___4 23548	39.36 2.70 -4.16	38.01 2.51 -4.49	34.38 2.24 -2.28	33.37 2.19 -1.97	32.55 2.24 -0.47	38.47 2.71 -2.30	43.27 3.43 0.00	45.06 4.32 0.00	47.35 4.44 -1.04	49.54 4.79 0.00	51.65 4.91 0.00	51.50 4.77 -0.02	51.35 4.45 -0.04	52.40 4.54 -1.07	51.75 4.56 -0.18	51.46 4.91 -0.18	51.38 4.81 -0.72	51.26 4.69 -1.87	63.70 5.04 -9.27	56.23 4.97 0.00	49.90 4.39 -2.08	48.91 4.63 -4.02	45.16 3.96 -5.50	42.44 3.53 -2.94
FARRAGUT___LBMP 323566	34.41 1.92 0.00	32.78 1.77 0.00	31.42 1.55 0.00	30.70 1.49 0.00	31.39 1.55 0.00	35.37 1.91 0.00	42.67 2.83 0.00	44.33 3.59 0.00	45.69 3.81 0.00	48.96 4.21 0.00	51.04 4.30 0.00	50.88 4.16 0.00	51.02 4.12 -0.04	52.12 4.26 -1.07	51.47 4.28 -0.18	50.63 4.27 0.00	50.06 4.17 -0.04	48.68 3.98 0.00	53.74 4.35 0.00	55.61 4.36 0.00	47.08 3.65 0.00	43.88 3.62 0.00	38.44 2.75 0.00	38.27 2.30 0.00
FENNER___WINDPWR 24204	32.79 0.29 0.00	31.29 0.28 0.00	30.13 0.27 0.00	29.47 0.26 0.00	30.10 0.27 0.00	33.79 0.33 0.00	40.32 0.48 0.00	41.15 0.41 0.00	42.26 0.38 0.00	45.20 0.45 0.00	47.21 0.47 0.00	47.14 0.42 0.00	47.28 0.42 0.00	47.28 0.42 -0.06	47.44 0.42 -0.01	46.78 0.42 0.00	46.22 0.37 0.00	45.06 0.36 0.00	49.88 0.49 0.00	51.87 0.62 0.00	43.87 0.43 0.00	40.54 0.28 0.00	36.05 0.36 0.00	36.40 0.43 0.00
FIBERTEK___ENERGY 23856	32.40 -0.10 0.00	30.92 -0.09 0.00	29.84 -0.03 0.00	29.15 -0.06 0.00	29.78 -0.06 0.00	33.39 -0.07 0.00	39.64 -0.20 0.00	40.41 -0.33 0.00	41.50 -0.38 0.00	44.31 -0.45 0.00	46.27 -0.47 0.00	46.25 -0.47 0.00	46.35 -0.52 0.00	46.34 -0.56 -0.11	46.42 -0.61 -0.02	45.76 -0.60 0.00	45.17 -0.69 0.00	44.12 -0.58 0.00	48.90 -0.49 0.00	50.85 -0.41 0.00	43.00 -0.43 0.00	39.77 -0.48 0.00	35.51 -0.18 0.00	35.94 -0.04 0.00
FITZPATRICK____ 23598	31.69 -0.81 0.00	30.23 -0.78 0.00	29.18 -0.69 0.00	28.54 -0.67 0.00	29.12 -0.72 0.00	32.62 -0.84 0.00	38.65 -1.20 0.00	39.40 -1.34 0.00	40.41 -1.47 0.00	43.14 -1.61 0.00	45.06 -1.68 0.00	45.04 -1.68 0.00	45.17 -1.69 0.00	45.13 -1.73 -0.06	45.28 -1.74 -0.01	44.60 -1.76 0.00	44.06 -1.79 0.00	43.05 -1.65 0.00	47.61 -1.78 0.00	49.46 -1.79 0.00	41.91 -1.52 0.00	38.81 -1.45 0.00	34.66 -1.04 0.00	35.14 -0.83 0.00
FORT ORANGE____ 23900	33.44 0.94 0.00	31.94 0.93 0.00	30.70 0.84 0.00	30.03 0.82 0.00	30.73 0.90 0.00	34.53 1.07 0.00	40.88 1.04 0.00	41.56 0.81 0.00	42.84 0.96 0.00	45.83 1.07 0.00	47.91 1.17 0.00	47.93 1.21 0.00	48.13 1.22 -0.05	49.48 1.31 -1.38	48.56 1.32 -0.23	47.57 1.21 0.00	47.23 1.33 -0.05	45.91 1.21 0.00	50.72 1.33 0.00	52.49 1.23 0.00	44.43 1.00 0.00	41.38 1.13 0.00	36.30 0.61 0.00	36.33 0.36 0.00
FORT_DRUM_COGEN 23780	32.40 -0.10 0.00	30.95 -0.06 0.00	29.75 -0.12 0.00	29.12 -0.09 0.00	29.81 -0.03 0.00	33.36 -0.10 0.00	40.00 0.16 0.00	40.78 0.04 0.00	41.71 -0.17 0.00	44.71 -0.04 0.00	46.88 0.14 0.00	46.95 0.23 0.00	47.28 0.42 0.00	47.19 0.37 -0.02	47.30 0.28 0.00	46.92 0.56 0.00	46.22 0.37 0.00	44.88 0.18 0.00	49.29 -0.10 0.00	51.41 0.15 0.00	43.73 0.30 0.00	40.34 0.08 0.00	35.80 0.11 0.00	36.12 0.14 0.00
FPL_FAR_ROCK_GT1 24212	39.36 2.70 -4.16	38.01 2.51 -4.49	34.38 2.24 -2.28	33.37 2.19 -1.97	32.55 2.24 -0.47	38.47 2.71 -2.30	43.27 3.43 0.00	45.06 4.32 0.00	47.35 4.44 -1.04	49.54 4.79 0.00	51.65 4.91 0.00	51.50 4.77 -0.02	51.35 4.45 -0.04	52.40 4.54 -1.07	51.75 4.56 -0.18	51.46 4.91 -0.18	51.38 4.81 -0.72	51.26 4.69 -1.87	63.70 5.04 -9.27	56.23 4.97 0.00	49.90 4.39 -2.08	48.91 4.63 -4.02	45.16 3.96 -5.50	42.44 3.53 -2.94
FPL_FAR_ROCK_GT2 23815	39.36 2.70 -4.16	38.01 2.51 -4.49	34.38 2.24 -2.28	33.37 2.19 -1.97	32.55 2.24 -0.47	38.47 2.71 -2.30	43.27 3.43 0.00	45.06 4.32 0.00	47.35 4.44 -1.04	49.54 4.79 0.00	51.65 4.91 0.00	51.50 4.77 -0.02	51.35 4.45 -0.04	52.40 4.54 -1.07	51.75 4.56 -0.18	51.46 4.91 -0.18	51.38 4.81 -0.72	51.26 4.69 -1.87	63.70 5.04 -9.27	56.23 4.97 0.00	49.90 4.39 -2.08	48.91 4.63 -4.02	45.16 3.96 -5.50	42.44 3.53 -2.94
FRANKLIN_FALL_HYD 24054	30.26 -2.24 0.00	28.84 -2.17 0.00	27.63 -2.24 0.00	27.19 -2.02 0.00	27.78 -2.06 0.00	30.45 -3.01 0.00	36.74 -3.11 0.00	35.97 -4.77 0.00	36.56 -5.32 0.00	39.25 -5.50 0.00	41.60 -5.14 0.00	42.05 -4.67 0.00	42.87 -3.98 0.00	41.69 -5.05 0.05	41.64 -5.36 0.01	42.52 -3.85 0.00	41.95 -3.90 0.00	40.18 -4.51 0.00	42.67 -6.72 0.00	43.72 -7.53 0.00	38.70 -4.73 0.00	37.12 -3.14 0.00	33.09 -2.61 0.00	33.60 -2.37 0.00
FREEPORT_EQUS_GT1 23764	39.65 2.57 -4.58	38.34 2.39 -4.95	34.55 2.18 -2.51	33.48 2.10 -2.17	32.53 2.18 -0.52	38.60 2.61 -2.53	43.19 3.35 0.00	45.02 4.28 0.00	47.54 4.52 -1.14	49.54 4.79 0.00	51.51 4.77 0.00	51.31 4.58 -0.02	51.16 4.26 -0.04	52.31 4.45 -1.07	51.65 4.47 -0.18	51.36 4.82 -0.18	51.29 4.72 -0.72	51.22 4.65 -1.87	63.80 5.14 -9.27	56.33 5.07 0.00	49.81 4.30 -2.08	48.59 4.31 -4.02	44.55 3.36 -5.50	42.16 2.95 -3.24
FULTON COGEN____ 23766	32.11 -0.39 0.00	30.61 -0.40 0.00	29.51 -0.36 0.00	28.86 -0.35 0.00	29.48 -0.36 0.00	33.06 -0.40 0.00	39.25 -0.60 0.00	40.05 -0.69 0.00	41.08 -0.80 0.00	43.90 -0.85 0.00	45.81 -0.93 0.00	45.78 -0.93 0.00	45.88 -0.98 0.00	45.84 -1.03 -0.08	45.99 -1.03 -0.01	45.34 -1.02 0.00	44.75 -1.10 0.00	43.72 -0.98 0.00	48.45 -0.94 0.00	50.39 -0.87 0.00	42.61 -0.83 0.00	39.41 -0.85 0.00	35.16 -0.54 0.00	35.61 -0.36 0.00
FULTON___LFGE 323630	34.48 1.98 0.00	32.90 1.89 0.00	31.63 1.76 0.00	30.96 1.75 0.00	31.84 2.00 0.00	35.87 2.41 0.00	43.47 3.63 0.00	44.77 4.03 0.00	46.49 4.61 0.00	49.59 4.83 0.00	52.30 5.56 0.00	52.04 5.33 0.00	52.22 5.30 -0.06	53.72 5.24 -1.69	52.37 5.08 -0.28	51.23 4.87 0.00	50.82 4.91 -0.06	49.35 4.65 0.00	54.92 5.53 0.00	57.10 5.84 0.00	48.08 4.65 0.00	43.76 3.50 0.00	38.19 2.50 0.00	38.02 2.05 0.00

Freeport___CT2 23818	39.65 2.57 -4.58	38.34 2.39 -4.95	34.55 2.18 -2.51	33.48 2.10 -2.17	32.53 2.18 -0.52	38.60 2.61 -2.53	43.19 3.35 0.00	45.02 4.28 0.00	47.54 4.52 -1.14	49.54 4.79 0.00	51.51 4.77 0.00	51.31 4.58 -0.02	51.16 4.26 -0.04	52.31 4.45 -1.07	51.65 4.47 -0.18	51.36 4.82 -0.18	51.29 4.72 -0.72	51.22 4.65 -1.87	63.80 5.14 -9.27	56.33 5.07 0.00	49.81 4.30 -2.08	48.59 4.31 -4.02	44.55 3.36 -5.50	42.16 2.95 -3.24
G.F.CEMENT___DRP 24184	32.85 0.36 0.00	31.47 0.47 0.00	30.25 0.39 0.00	29.56 0.35 0.00	30.34 0.51 0.00	34.13 0.67 0.00	41.08 1.24 0.00	42.13 1.39 0.00	43.51 1.63 0.00	46.45 1.70 0.00	48.71 1.96 0.00	48.82 2.10 0.00	48.97 2.06 -0.05	50.43 2.20 -1.43	49.41 2.16 -0.24	48.22 1.85 0.00	48.06 2.15 -0.05	46.71 2.01 0.00	51.71 2.32 0.00	53.67 2.41 0.00	45.30 1.87 0.00	41.70 1.45 0.00	36.12 0.43 0.00	36.04 0.07 0.00
GARDENVILLE___LBMP 24039	31.69 -0.81 0.00	30.23 -0.78 0.00	29.48 -0.39 0.00	28.83 -0.38 0.00	29.24 -0.60 0.00	32.49 -0.97 0.00	38.57 -1.27 0.00	37.81 -2.93 0.00	38.24 -3.64 0.00	40.32 -4.43 0.00	41.88 -4.86 0.00	41.86 -4.86 0.00	41.80 -5.06 -0.01	41.31 -5.47 0.01	41.33 -5.45 0.23	40.80 -5.56 0.00	39.99 -5.87 -0.01	39.65 -5.01 0.00	44.40 -4.99 0.00	46.29 -4.97 0.00	39.44 -4.00 0.00	36.39 -3.86 0.00	33.87 -1.82 0.00	34.89 -1.08 0.00
GENERAL___MILLS 23808	31.69 -0.81 0.00	30.23 -0.78 0.00	29.51 -0.36 0.00	28.83 -0.38 0.00	29.24 -0.60 0.00	32.52 -0.94 0.00	38.61 -1.24 0.00	37.85 -2.89 0.00	38.24 -3.64 0.00	40.37 -4.39 0.00	41.88 -4.86 0.00	41.86 -4.86 0.00	41.85 -5.01 -0.01	41.32 -5.47 0.00	41.34 -5.45 0.22	40.80 -5.56 0.00	39.99 -5.87 -0.01	39.69 -5.01 0.00	44.45 -4.94 0.00	46.34 -4.92 0.00	39.48 -3.95 0.00	36.43 -3.82 0.00	33.91 -1.78 0.00	34.93 -1.04 0.00
GE_PLASTICS___DRP 24183	33.24 0.75 0.00	31.78 0.78 0.00	30.58 0.72 0.00	29.88 0.67 0.00	30.58 0.75 0.00	34.33 0.87 0.00	40.52 0.68 0.00	41.27 0.53 0.00	42.42 0.54 0.00	45.38 0.63 0.00	47.44 0.70 0.00	47.46 0.75 0.00	47.66 0.75 -0.05	49.04 0.84 -1.41	48.09 0.85 -0.24	47.11 0.74 0.00	46.77 0.87 -0.05	45.46 0.76 0.00	50.23 0.84 0.00	52.03 0.77 0.00	44.04 0.61 0.00	40.82 0.56 0.00	35.94 0.25 0.00	36.08 0.11 0.00
GILBOA___1 23756	33.18 0.68 0.00	31.69 0.68 0.00	30.46 0.60 0.00	29.79 0.58 0.00	30.46 0.63 0.00	34.23 0.77 0.00	40.92 1.08 0.00	42.00 1.26 0.00	43.22 1.34 0.00	46.23 1.48 0.00	48.28 1.54 0.00	48.26 1.54 0.00	48.40 1.50 -0.04	49.40 1.54 -1.07	48.78 1.60 -0.17	47.89 1.53 0.00	47.49 1.60 -0.04	46.22 1.52 0.00	50.97 1.58 0.00	52.90 1.64 0.00	44.86 1.43 0.00	41.58 1.33 0.00	36.62 0.93 0.00	36.69 0.72 0.00
GILBOA___2 23757	33.18 0.68 0.00	31.69 0.68 0.00	30.46 0.60 0.00	29.79 0.58 0.00	30.46 0.63 0.00	34.23 0.77 0.00	40.92 1.08 0.00	42.00 1.26 0.00	43.22 1.34 0.00	46.23 1.48 0.00	48.28 1.54 0.00	48.26 1.54 0.00	48.40 1.50 -0.04	49.40 1.54 -1.07	48.78 1.60 -0.17	47.89 1.53 0.00	47.49 1.60 -0.04	46.22 1.52 0.00	50.97 1.58 0.00	52.90 1.64 0.00	44.86 1.43 0.00	41.58 1.33 0.00	36.62 0.93 0.00	36.69 0.72 0.00
GILBOA___3 23758	33.18 0.68 0.00	31.69 0.68 0.00	30.46 0.60 0.00	29.79 0.58 0.00	30.46 0.63 0.00	34.23 0.77 0.00	40.92 1.08 0.00	42.00 1.26 0.00	43.22 1.34 0.00	46.23 1.48 0.00	48.28 1.54 0.00	48.26 1.54 0.00	48.40 1.50 -0.04	49.40 1.54 -1.07	48.78 1.60 -0.17	47.89 1.53 0.00	47.49 1.60 -0.04	46.22 1.52 0.00	50.97 1.58 0.00	52.90 1.64 0.00	44.86 1.43 0.00	41.58 1.33 0.00	36.62 0.93 0.00	36.69 0.72 0.00
GILBOA___4 23759	33.18 0.68 0.00	31.69 0.68 0.00	30.46 0.60 0.00	29.79 0.58 0.00	30.46 0.63 0.00	34.23 0.77 0.00	40.92 1.08 0.00	42.00 1.26 0.00	43.22 1.34 0.00	46.23 1.48 0.00	48.28 1.54 0.00	48.26 1.54 0.00	48.40 1.50 -0.04	49.40 1.54 -1.07	48.78 1.60 -0.17	47.89 1.53 0.00	47.49 1.60 -0.04	46.22 1.52 0.00	50.97 1.58 0.00	52.90 1.64 0.00	44.86 1.43 0.00	41.58 1.33 0.00	36.62 0.93 0.00	36.69 0.72 0.00
GILBOA___ 23599	33.18 0.68 0.00	31.69 0.68 0.00	30.46 0.60 0.00	29.79 0.58 0.00	30.46 0.63 0.00	34.23 0.77 0.00	40.92 1.08 0.00	42.00 1.26 0.00	43.22 1.34 0.00	46.23 1.48 0.00	48.28 1.54 0.00	48.26 1.54 0.00	48.40 1.50 -0.04	49.40 1.54 -1.07	48.78 1.60 -0.17	47.89 1.53 0.00	47.49 1.60 -0.04	46.22 1.52 0.00	50.97 1.58 0.00	52.90 1.64 0.00	44.86 1.43 0.00	41.58 1.33 0.00	36.62 0.93 0.00	36.69 0.72 0.00
GINNA___ 23603	32.72 0.23 0.00	31.16 0.16 0.00	30.52 0.66 0.00	29.91 0.70 0.00	30.46 0.63 0.00	33.86 0.40 0.00	40.40 0.56 0.00	41.11 0.37 0.00	41.96 0.08 0.00	44.57 -0.18 0.00	46.51 -0.23 0.00	46.44 -0.28 0.00	46.54 -0.33 0.00	46.42 -0.51 -0.14	46.49 -0.56 -0.04	45.76 -0.60 0.00	45.03 -0.83 0.00	44.25 -0.45 0.00	49.19 -0.20 0.00	51.16 -0.10 0.00	43.34 -0.09 0.00	40.05 -0.20 0.00	36.37 0.68 0.00	36.51 0.54 0.00
GLEN PARK___ 23778	32.53 0.03 0.00	31.07 0.06 0.00	29.84 -0.03 0.00	29.24 0.03 0.00	29.93 0.09 0.00	33.53 0.07 0.00	40.20 0.36 0.00	41.03 0.29 0.00	41.96 0.08 0.00	44.98 0.22 0.00	47.16 0.42 0.00	47.23 0.51 0.00	47.56 0.70 0.00	47.47 0.66 -0.02	47.63 0.61 0.00	47.20 0.83 0.00	46.54 0.69 0.00	45.19 0.49 0.00	49.69 0.30 0.00	51.82 0.56 0.00	44.00 0.56 0.00	40.54 0.28 0.00	35.98 0.29 0.00	36.29 0.32 0.00
GLENWOOD_IC_1_G5 23712	39.06 2.21 -4.35	37.75 2.05 -4.70	34.07 1.82 -2.38	33.05 1.78 -2.06	32.15 1.82 -0.49	38.11 2.24 -2.40	42.91 3.07 0.00	44.65 3.91 0.00	47.11 4.15 -1.08	49.27 4.52 0.00	51.09 4.35 0.00	50.94 4.20 -0.02	50.88 3.98 -0.04	52.03 4.16 -1.07	51.37 4.18 -0.18	50.90 4.36 -0.18	50.78 4.22 -0.72	50.68 4.11 -1.87	63.16 4.49 -9.27	55.77 4.51 0.00	49.55 4.04 -2.08	48.18 3.90 -4.02	44.19 3.00 -5.50	41.64 2.59 -3.07
GLENWOOD_IC_2_G1 23688	45.46 2.05 -10.92	44.69 1.89 -11.79	37.54 1.70 -5.97	36.02 1.64 -5.18	32.78 1.70 -1.24	41.57 2.07 -6.03	42.71 2.87 0.00	44.41 3.67 0.00	48.49 3.89 -2.72	48.96 4.21 0.00	51.09 4.35 0.00	50.89 4.16 -0.02	50.93 4.03 -0.04	52.03 4.16 -1.07	51.37 4.18 -0.18	50.85 4.31 -0.18	50.78 4.22 -0.72	50.63 4.07 -1.87	63.11 4.45 -9.27	55.72 4.46 0.00	49.29 3.78 -2.08	47.98 3.70 -4.02	44.02 2.82 -5.50	46.06 2.37 -7.72
GLENWOOD_IC_3_G1 23689	45.46 2.05 -10.92	44.69 1.89 -11.79	37.54 1.70 -5.97	36.02 1.64 -5.18	32.78 1.70 -1.24	41.57 2.07 -6.03	42.71 2.87 0.00	44.41 3.67 0.00	48.49 3.89 -2.72	48.96 4.21 0.00	51.09 4.35 0.00	50.89 4.16 -0.02	50.93 4.03 -0.04	52.03 4.16 -1.07	51.37 4.18 -0.18	50.85 4.31 -0.18	50.78 4.22 -0.72	50.63 4.07 -1.87	63.11 4.45 -9.27	55.72 4.46 0.00	49.29 3.78 -2.08	47.98 3.70 -4.02	44.02 2.82 -5.50	46.06 2.37 -7.72
GLENWOOD___4 23550	39.06 2.21 -4.35	37.75 2.05 -4.70	34.07 1.82 -2.38	33.05 1.78 -2.06	32.15 1.82 -0.49	38.11 2.24 -2.40	42.91 3.07 0.00	44.65 3.91 0.00	47.11 4.15 -1.08	49.27 4.52 0.00	51.18 4.44 0.00	51.03 4.30 -0.02	51.02 4.12 -0.04	52.12 4.26 -1.07	51.47 4.28 -0.18	50.99 4.45 -0.18	50.92 4.36 -0.72	50.77 4.20 -1.87	63.26 4.59 -9.27	55.87 4.61 0.00	49.55 4.04 -2.08	48.18 3.90 -4.02	44.23 3.03 -5.50	41.64 2.59 -3.08

GLENWOOD___5 23614	39.06 2.21 -4.35	37.75 2.05 -4.70	34.07 1.82 -2.38	33.05 1.78 -2.06	32.15 1.82 -0.49	38.11 2.24 -2.40	42.91 3.07 0.00	44.65 3.91 0.00	47.11 4.15 -1.08	49.27 4.52 0.00	51.18 4.44 0.00	51.03 4.30 -0.02	51.02 4.12 -0.04	52.12 4.26 -1.07	51.47 4.28 -0.18	50.99 4.45 -0.18	50.92 4.36 -0.72	50.77 4.20 -1.87	63.26 4.59 -9.27	55.87 4.61 0.00	49.55 4.04 -2.08	48.18 3.90 -4.02	44.23 3.03 -5.50	41.64 2.59 -3.08
GLOBAL GREEN_PORT_GT1 23814	43.28 5.95 -4.84	41.79 5.55 -5.23	37.74 5.23 -2.65	36.62 5.11 -2.29	35.61 5.22 -0.55	42.12 5.99 -2.67	48.69 8.85 0.00	50.72 9.98 0.00	53.39 10.30 -1.20	56.08 11.32 0.00	58.85 12.11 0.00	58.46 11.73 -0.02	57.72 10.82 -0.04	58.48 10.62 -1.07	57.67 10.48 -0.18	57.71 11.17 -0.18	57.52 10.96 -0.72	57.38 10.82 -1.87	70.32 11.66 -9.27	63.30 12.05 0.00	55.50 9.99 -2.08	53.09 8.82 -4.02	48.62 7.42 -5.50	46.41 7.01 -3.42
GOETHSLN___LBMP 323567	31.97 1.69 2.22	32.56 1.55 0.00	31.21 1.34 0.00	30.49 1.29 0.00	31.15 1.31 0.00	35.13 1.67 0.00	41.70 2.55 0.69	41.70 3.34 2.38	42.03 3.56 3.41	41.19 3.89 7.46	43.61 3.97 7.11	43.59 3.83 6.96	42.07 3.84 8.63	41.30 3.93 9.43	41.39 4.00 9.62	41.94 3.99 8.41	40.12 3.85 9.58	38.79 3.71 9.62	42.67 4.00 10.72	49.81 4.00 5.44	41.32 3.34 5.46	36.48 3.34 7.11	33.28 2.50 4.91	35.35 2.05 2.68
GOODYEAR_LAKE_HYD 323669	33.18 0.68 0.00	31.66 0.65 0.00	30.46 0.60 0.00	29.79 0.58 0.00	30.46 0.63 0.00	34.26 0.80 0.00	41.20 1.35 0.00	42.29 1.55 0.00	43.64 1.76 0.00	46.68 1.92 0.00	48.61 1.87 0.00	48.49 1.78 0.00	48.60 1.73 -0.01	48.92 1.82 -0.30	48.88 1.83 -0.04	48.17 1.81 0.00	47.56 1.70 -0.01	46.35 1.65 0.00	51.32 1.93 0.00	53.36 2.10 0.00	45.12 1.69 0.00	41.58 1.33 0.00	36.73 1.04 0.00	36.83 0.86 0.00
GOUDEY___7 23579	32.69 0.19 0.00	31.20 0.19 0.00	30.10 0.24 0.00	29.44 0.23 0.00	30.05 0.21 0.00	33.69 0.23 0.00	40.24 0.40 0.00	40.86 0.12 0.00	41.84 -0.04 0.00	44.66 -0.09 0.00	46.65 -0.09 0.00	46.44 -0.28 0.00	46.50 -0.37 -0.01	46.69 -0.42 -0.32	46.65 -0.38 -0.01	46.04 -0.32 0.00	45.40 -0.46 -0.01	44.34 -0.36 0.00	49.09 -0.30 0.00	51.26 0.00 0.00	43.30 -0.13 0.00	39.97 -0.28 0.00	35.69 0.00 0.00	36.15 0.18 0.00
GOUDEY___8 23580	32.69 0.19 0.00	31.20 0.19 0.00	30.10 0.24 0.00	29.44 0.23 0.00	30.05 0.21 0.00	33.69 0.23 0.00	40.24 0.40 0.00	40.82 0.08 0.00	41.84 -0.04 0.00	44.66 -0.09 0.00	46.60 -0.14 0.00	46.44 -0.28 0.00	46.50 -0.37 -0.01	46.69 -0.42 -0.32	46.60 -0.42 -0.01	45.99 -0.37 0.00	45.40 -0.46 -0.01	44.34 -0.36 0.00	49.04 -0.35 0.00	51.26 0.00 0.00	43.30 -0.13 0.00	39.97 -0.28 0.00	35.69 0.00 0.00	36.15 0.18 0.00
GOWANUS_GT1_1 24077	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT1_2 24078	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT1_3 24079	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT1_4 24080	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT1_5 24084	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT1_6 24111	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT1_7 24112	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT1_8 24113	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT2_1 24114	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT2_2 24115	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47

GOWANUS_GT2_3 24116	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT2_4 24117	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT2_5 24118	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT2_6 24119	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT2_7 24120	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT2_8 24121	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT3_1 24122	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT3_2 24123	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT3_3 24124	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT3_4 24125	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT3_5 24126	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT3_6 24127	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT3_7 24128	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT3_8 24129	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT4_1 24130	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT4_2 24131	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47

GOWANUS_GT4_3 24132	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT4_4 24133	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT4_5 24134	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT4_6 24135	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT4_7 24136	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GOWANUS_GT4_8 24137	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
GREENIDGE___3 23582	32.92 0.42 0.00	31.41 0.40 0.00	30.43 0.57 0.00	29.76 0.55 0.00	30.34 0.51 0.00	33.96 0.50 0.00	40.64 0.80 0.00	41.03 0.29 0.00	41.96 0.08 0.00	44.71 -0.04 0.00	46.60 -0.14 0.00	46.48 -0.23 0.00	46.49 -0.37 -0.01	46.41 -0.56 -0.18	46.43 -0.56 0.01	45.81 -0.56 0.00	45.08 -0.78 -0.01	44.21 -0.49 0.00	49.09 -0.30 0.00	51.31 0.05 0.00	43.30 -0.13 0.00	39.93 -0.32 0.00	35.98 0.29 0.00	36.47 0.50 0.00
GREENIDGE___4 23583	32.92 0.42 0.00	31.41 0.40 0.00	30.43 0.57 0.00	29.76 0.55 0.00	30.34 0.51 0.00	33.96 0.50 0.00	40.64 0.80 0.00	41.03 0.29 0.00	41.96 0.08 0.00	44.71 -0.04 0.00	46.60 -0.14 0.00	46.48 -0.23 0.00	46.49 -0.37 -0.01	46.41 -0.56 -0.18	46.43 -0.56 0.01	45.81 -0.56 0.00	45.08 -0.78 -0.01	44.21 -0.49 0.00	49.09 -0.30 0.00	51.31 0.05 0.00	43.30 -0.13 0.00	39.93 -0.32 0.00	35.98 0.29 0.00	36.47 0.50 0.00
GROVEVILLE___HYD 323602	34.38 1.88 0.00	32.72 1.71 0.00	31.39 1.52 0.00	30.70 1.49 0.00	31.36 1.52 0.00	35.37 1.91 0.00	42.71 2.87 0.00	44.28 3.54 0.00	45.65 3.77 0.00	48.96 4.21 0.00	51.09 4.35 0.00	50.92 4.20 0.00	51.12 4.22 -0.04	52.20 4.30 -1.10	51.57 4.37 -0.18	50.63 4.27 0.00	50.02 4.13 -0.04	48.63 3.93 0.00	53.83 4.45 0.00	55.82 4.56 0.00	47.12 3.69 0.00	43.80 3.54 0.00	38.37 2.68 0.00	38.20 2.23 0.00
HAMPSHIRE___PAPER_HYD 323593	31.10 -1.40 0.00	29.68 -1.33 0.00	28.46 -1.40 0.00	27.95 -1.26 0.00	28.55 -1.28 0.00	31.49 -1.97 0.00	37.77 -2.07 0.00	37.85 -2.89 0.00	38.57 -3.31 0.00	41.40 -3.36 0.00	43.61 -3.13 0.00	43.82 -2.90 0.00	44.38 -2.48 0.00	43.84 -2.95 0.00	43.91 -3.10 0.00	43.91 -2.46 0.00	43.24 -2.61 0.00	41.75 -2.95 0.00	45.04 -4.35 0.00	46.54 -4.72 0.00	40.65 -2.78 0.00	38.16 -2.09 0.00	34.02 -1.68 0.00	34.57 -1.40 0.00
HARDSCRABBLE_WT_PWR 323673	33.34 0.84 0.00	31.85 0.84 0.00	30.64 0.78 0.00	29.97 0.76 0.00	30.61 0.78 0.00	34.30 0.84 0.00	40.88 1.04 0.00	41.72 0.98 0.00	42.88 1.01 0.00	45.87 1.12 0.00	48.05 1.31 0.00	48.07 1.35 0.00	48.26 1.41 0.00	48.22 1.45 0.03	48.42 1.41 0.00	47.76 1.39 0.00	47.22 1.38 0.00	46.04 1.34 0.00	50.82 1.43 0.00	52.74 1.49 0.00	44.82 1.39 0.00	41.54 1.29 0.00	36.84 1.14 0.00	37.12 1.15 0.00
HARZA MOOSE___RIVER 24016	32.27 -0.23 0.00	30.82 -0.19 0.00	29.63 -0.24 0.00	29.00 -0.20 0.00	29.66 -0.18 0.00	33.19 -0.27 0.00	39.64 -0.20 0.00	40.41 -0.33 0.00	41.46 -0.42 0.00	44.40 -0.36 0.00	46.51 -0.23 0.00	46.53 -0.19 0.00	46.76 -0.09 0.00	46.65 -0.14 0.00	46.82 -0.19 0.00	46.36 0.00 0.00	45.76 0.00 0.00	44.48 -0.22 0.00	48.95 -0.44 0.00	50.85 -0.41 0.00	43.26 -0.17 0.00	40.05 -0.20 0.00	35.55 -0.14 0.00	35.86 -0.11 0.00
HEMPSTEAD___ 23647	39.26 2.27 -4.49	38.00 2.14 -4.85	34.23 1.91 -2.46	33.18 1.84 -2.13	32.26 1.91 -0.51	38.25 2.31 -2.48	42.91 3.07 0.00	44.73 3.99 0.00	47.23 4.23 -1.12	49.27 4.52 0.00	51.28 4.53 0.00	51.08 4.34 -0.02	50.98 4.08 -0.04	52.12 4.26 -1.07	51.42 4.23 -0.18	51.08 4.54 -0.18	51.01 4.45 -0.72	50.90 4.34 -1.87	63.41 4.74 -9.27	55.97 4.72 0.00	49.55 4.04 -2.08	48.22 3.94 -4.02	44.26 3.07 -5.50	41.81 2.66 -3.17
HICKLING___1 23621	33.08 0.58 0.00	31.60 0.59 0.00	30.58 0.72 0.00	29.88 0.67 0.00	30.46 0.63 0.00	34.10 0.64 0.00	40.80 0.96 0.00	40.90 0.16 0.00	41.80 -0.08 0.00	44.49 -0.27 0.00	46.37 -0.37 0.00	46.11 -0.61 0.00	46.07 -0.80 -0.01	46.03 -0.98 -0.22	46.04 -0.94 0.03	45.48 -0.88 0.00	44.71 -1.15 -0.01	43.85 -0.85 0.00	48.60 -0.79 0.00	51.05 -0.21 0.00	43.04 -0.39 0.00	39.65 -0.60 0.00	35.84 0.14 0.00	36.51 0.54 0.00
HICKLING___2 23622	33.08 0.58 0.00	31.60 0.59 0.00	30.58 0.72 0.00	29.88 0.67 0.00	30.46 0.63 0.00	34.10 0.64 0.00	40.80 0.96 0.00	40.90 0.16 0.00	41.80 -0.08 0.00	44.49 -0.27 0.00	46.37 -0.37 0.00	46.11 -0.61 0.00	46.07 -0.80 -0.01	46.03 -0.98 -0.22	46.04 -0.94 0.03	45.48 -0.88 0.00	44.71 -1.15 -0.01	43.85 -0.85 0.00	48.60 -0.79 0.00	51.05 -0.21 0.00	43.04 -0.39 0.00	39.65 -0.60 0.00	35.84 0.14 0.00	36.51 0.54 0.00
HIGH FALLS___HY 23754	34.12 1.62 0.00	32.47 1.46 0.00	31.18 1.31 0.00	30.47 1.26 0.00	31.12 1.28 0.00	35.33 1.87 0.00	42.67 2.83 0.00	44.20 3.46 0.00	45.44 3.56 0.00	48.65 3.89 0.00	50.72 3.97 0.00	50.41 3.69 0.00	50.60 3.70 -0.04	51.60 3.70 -1.12	51.00 3.81 -0.18	50.40 4.03 0.00	50.02 4.13 -0.04	48.72 4.02 0.00	53.93 4.54 0.00	55.92 4.66 0.00	47.21 3.78 0.00	43.84 3.58 0.00	38.41 2.71 0.00	38.27 2.30 0.00

HILLBURN___GT 23639	34.15 1.66 0.00	32.53 1.52 0.00	31.21 1.34 0.00	30.49 1.29 0.00	31.18 1.34 0.00	35.13 1.67 0.00	42.39 2.55 0.00	44.00 3.26 0.00	45.31 3.43 0.00	48.56 3.80 0.00	50.67 3.93 0.00	50.45 3.74 0.00	50.65 3.75 -0.04	51.65 3.84 -1.02	51.08 3.90 -0.17	50.26 3.89 0.00	49.65 3.76 -0.04	48.27 3.58 0.00	53.29 3.90 0.00	55.36 4.10 0.00	46.73 3.30 0.00	43.44 3.18 0.00	38.05 2.36 0.00	37.88 1.91 0.00
HISHELDN_WT_PWR 323625	31.91 -0.58 0.00	30.45 -0.56 0.00	29.66 -0.21 0.00	28.98 -0.23 0.00	29.42 -0.42 0.00	32.76 -0.70 0.00	38.89 -0.96 0.00	38.30 -2.44 0.00	38.78 -3.10 0.00	40.95 -3.80 0.00	42.58 -4.16 0.00	42.51 -4.20 0.00	42.46 -4.40 -0.01	42.05 -4.77 -0.03	42.08 -4.75 0.19	41.54 -4.82 0.00	40.72 -5.14 -0.01	40.36 -4.34 0.00	45.09 -4.30 0.00	47.05 -4.20 0.00	40.04 -3.39 0.00	36.99 -3.26 0.00	34.27 -1.43 0.00	35.18 -0.79 0.00
HOLTSVILLE_IC_1 23690	40.49 3.15 -4.84	39.15 2.91 -5.23	35.26 2.75 -2.65	34.16 2.66 -2.30	33.16 2.77 -0.55	39.28 3.15 -2.67	44.58 4.74 0.00	46.40 5.66 0.00	48.95 5.86 -1.20	50.88 6.13 0.00	53.19 6.45 0.00	52.90 6.17 -0.02	52.52 5.62 -0.04	53.48 5.62 -1.07	52.74 5.55 -0.18	52.66 6.12 -0.18	52.53 5.96 -0.72	52.47 5.90 -1.87	64.74 6.07 -9.27	57.61 6.36 0.00	50.94 5.43 -2.08	49.31 5.03 -4.02	45.30 4.10 -5.50	43.13 3.74 -3.42
HOLTSVILLE_IC_10 23699	40.78 3.44 -4.84	39.43 3.19 -5.22	35.50 2.99 -2.65	34.42 2.92 -2.29	33.40 3.01 -0.55	39.58 3.45 -2.67	44.98 5.14 0.00	46.81 6.07 0.00	49.36 6.28 -1.20	51.29 6.53 0.00	53.66 6.92 0.00	53.37 6.63 -0.02	52.94 6.04 -0.04	53.95 6.08 -1.07	53.21 6.02 -0.18	53.12 6.58 -0.18	52.99 6.42 -0.72	52.91 6.35 -1.87	65.28 6.62 -9.27	58.18 6.92 0.00	51.33 5.82 -2.08	49.71 5.43 -4.02	45.66 4.46 -5.50	43.46 4.06 -3.42
HOLTSVILLE_IC_2 23691	40.49 3.15 -4.84	39.15 2.91 -5.23	35.26 2.75 -2.65	34.16 2.66 -2.30	33.16 2.77 -0.55	39.28 3.15 -2.67	44.58 4.74 0.00	46.40 5.66 0.00	48.95 5.86 -1.20	50.88 6.13 0.00	53.19 6.45 0.00	52.90 6.17 -0.02	52.52 5.62 -0.04	53.48 5.62 -1.07	52.74 5.55 -0.18	52.66 6.12 -0.18	52.53 5.96 -0.72	52.47 5.90 -1.87	64.74 6.07 -9.27	57.61 6.36 0.00	50.94 5.43 -2.08	49.31 5.03 -4.02	45.30 4.10 -5.50	43.13 3.74 -3.42
HOLTSVILLE_IC_3 23692	40.49 3.15 -4.84	39.15 2.91 -5.23	35.26 2.75 -2.65	34.16 2.66 -2.30	33.16 2.77 -0.55	39.28 3.15 -2.67	44.58 4.74 0.00	46.40 5.66 0.00	48.95 5.86 -1.20	50.88 6.13 0.00	53.19 6.45 0.00	52.90 6.17 -0.02	52.52 5.62 -0.04	53.48 5.62 -1.07	52.74 5.55 -0.18	52.66 6.12 -0.18	52.53 5.96 -0.72	52.47 5.90 -1.87	64.74 6.07 -9.27	57.61 6.36 0.00	50.94 5.43 -2.08	49.31 5.03 -4.02	45.30 4.10 -5.50	43.13 3.74 -3.42
HOLTSVILLE_IC_4 23693	40.49 3.15 -4.84	39.15 2.91 -5.23	35.26 2.75 -2.65	34.16 2.66 -2.30	33.16 2.77 -0.55	39.28 3.15 -2.67	44.58 4.74 0.00	46.40 5.66 0.00	48.95 5.86 -1.20	50.88 6.13 0.00	53.19 6.45 0.00	52.90 6.17 -0.02	52.52 5.62 -0.04	53.48 5.62 -1.07	52.74 5.55 -0.18	52.66 6.12 -0.18	52.53 5.96 -0.72	52.47 5.90 -1.87	64.74 6.07 -9.27	57.61 6.36 0.00	50.94 5.43 -2.08	49.31 5.03 -4.02	45.30 4.10 -5.50	43.13 3.74 -3.42
HOLTSVILLE_IC_5 23694	40.49 3.15 -4.84	39.15 2.91 -5.23	35.26 2.75 -2.65	34.16 2.66 -2.30	33.16 2.77 -0.55	39.28 3.15 -2.67	44.58 4.74 0.00	46.40 5.66 0.00	48.95 5.86 -1.20	50.88 6.13 0.00	53.19 6.45 0.00	52.90 6.17 -0.02	52.52 5.62 -0.04	53.48 5.62 -1.07	52.74 5.55 -0.18	52.66 6.12 -0.18	52.53 5.96 -0.72	52.47 5.90 -1.87	64.74 6.07 -9.27	57.61 6.36 0.00	50.94 5.43 -2.08	49.31 5.03 -4.02	45.30 4.10 -5.50	43.13 3.74 -3.42
HOLTSVILLE_IC_6 23695	40.78 3.44 -4.84	39.43 3.19 -5.22	35.50 2.99 -2.65	34.42 2.92 -2.29	33.40 3.01 -0.55	39.58 3.45 -2.67	44.98 5.14 0.00	46.81 6.07 0.00	49.36 6.28 -1.20	51.29 6.53 0.00	53.66 6.92 0.00	53.37 6.63 -0.02	52.94 6.04 -0.04	53.95 6.08 -1.07	53.21 6.02 -0.18	53.12 6.58 -0.18	52.99 6.42 -0.72	52.91 6.35 -1.87	65.28 6.62 -9.27	58.18 6.92 0.00	51.33 5.82 -2.08	49.71 5.43 -4.02	45.66 4.46 -5.50	43.46 4.06 -3.42
HOLTSVILLE_IC_7 23696	40.78 3.44 -4.84	39.43 3.19 -5.22	35.50 2.99 -2.65	34.42 2.92 -2.29	33.40 3.01 -0.55	39.58 3.45 -2.67	44.98 5.14 0.00	46.81 6.07 0.00	49.36 6.28 -1.20	51.29 6.53 0.00	53.66 6.92 0.00	53.37 6.63 -0.02	52.94 6.04 -0.04	53.95 6.08 -1.07	53.21 6.02 -0.18	53.12 6.58 -0.18	52.99 6.42 -0.72	52.91 6.35 -1.87	65.28 6.62 -9.27	58.18 6.92 0.00	51.33 5.82 -2.08	49.71 5.43 -4.02	45.66 4.46 -5.50	43.46 4.06 -3.42
HOLTSVILLE_IC_8 23697	40.78 3.44 -4.84	39.43 3.19 -5.22	35.50 2.99 -2.65	34.42 2.92 -2.29	33.40 3.01 -0.55	39.58 3.45 -2.67	44.98 5.14 0.00	46.81 6.07 0.00	49.36 6.28 -1.20	51.29 6.53 0.00	53.66 6.92 0.00	53.37 6.63 -0.02	52.94 6.04 -0.04	53.95 6.08 -1.07	53.21 6.02 -0.18	53.12 6.58 -0.18	52.99 6.42 -0.72	52.91 6.35 -1.87	65.28 6.62 -9.27	58.18 6.92 0.00	51.33 5.82 -2.08	49.71 5.43 -4.02	45.66 4.46 -5.50	43.46 4.06 -3.42
HOLTSVILLE_IC_9 23698	40.78 3.44 -4.84	39.43 3.19 -5.22	35.50 2.99 -2.65	34.42 2.92 -2.29	33.40 3.01 -0.55	39.58 3.45 -2.67	44.98 5.14 0.00	46.81 6.07 0.00	49.36 6.28 -1.20	51.29 6.53 0.00	53.66 6.92 0.00	53.37 6.63 -0.02	52.94 6.04 -0.04	53.95 6.08 -1.07	53.21 6.02 -0.18	53.12 6.58 -0.18	52.99 6.42 -0.72	52.91 6.35 -1.87	65.28 6.62 -9.27	58.18 6.92 0.00	51.33 5.82 -2.08	49.71 5.43 -4.02	45.66 4.46 -5.50	43.46 4.06 -3.42
HOWARD_WT_PWR 323690	33.50 1.01 0.00	31.97 0.96 0.00	30.91 1.05 0.00	30.23 1.02 0.00	30.85 1.01 0.00	34.73 1.27 0.00	41.80 1.95 0.00	42.29 1.55 0.00	43.39 1.51 0.00	46.28 1.52 0.00	48.24 1.50 0.00	48.03 1.31 0.00	47.99 1.12 -0.01	47.94 0.94 -0.21	47.93 0.94 0.02	47.25 0.88 0.00	46.46 0.60 -0.01	45.46 0.76 0.00	50.53 1.14 0.00	53.00 1.74 0.00	44.56 1.13 0.00	40.98 0.72 0.00	36.80 1.11 0.00	37.23 1.26 0.00
HQ_GEN_CEDARS 23644	29.96 -2.53 0.00	28.56 -2.45 0.00	27.39 -2.48 0.00	26.96 -2.25 0.00	27.51 -2.33 0.00	30.08 -3.38 0.00	36.18 -3.67 0.00	35.53 -5.21 0.00	36.10 -5.78 0.00	38.76 -6.00 0.00	41.09 -5.66 0.00	41.49 -5.23 0.00	42.26 -4.59 0.00	41.22 -5.52 0.05	41.22 -5.78 0.01	41.91 -4.45 0.00	41.35 -4.49 0.00	39.60 -5.10 0.00	41.49 -7.90 0.00	42.44 -8.82 0.00	38.22 -5.21 0.00	36.55 -3.70 0.00	32.69 -3.00 0.00	33.24 -2.73 0.00
HQ_GEN_CEDARS_PROXY 323590	29.96 -2.53 0.00	28.56 -2.45 0.00	27.39 -2.48 0.00	26.96 -2.25 0.00	27.51 -2.33 0.00	30.08 -3.38 0.00	36.18 -3.67 0.00	35.53 -5.21 0.00	36.10 -5.78 0.00	38.76 -6.00 0.00	41.09 -5.66 0.00	41.49 -5.23 0.00	42.26 -4.59 0.00	41.22 -5.52 0.05	41.22 -5.78 0.01	41.91 -4.45 0.00	41.35 -4.49 0.00	39.60 -5.10 0.00	41.24 -7.90 0.25	42.69 -8.82 -0.25	38.22 -5.21 0.00	36.55 -3.70 0.00	32.69 -3.00 0.00	33.24 -2.73 0.00
HQ_GEN_IMPORT 323601	32.50 0.00 0.00	31.01 0.00 0.00	29.87 0.00 0.00	29.21 0.00 0.00	29.84 0.00 0.00	33.46 0.00 0.00	39.84 0.00 0.00	40.74 0.00 0.00	41.88 0.00 0.00	44.75 0.00 0.00	46.74 0.00 0.00	46.72 0.00 0.00	46.86 0.00 0.00	46.79 0.00 0.00	47.01 0.00 0.00	46.36 0.00 0.00	45.85 0.00 0.00	44.70 0.00 0.00	49.14 0.00 0.25	51.51 0.00 -0.25	43.43 0.00 0.00	40.25 0.00 0.00	35.69 0.00 0.00	35.97 0.00 0.00

HQ_GEN_WHEEL 23651	32.50 0.00 0.00	31.01 0.00 0.00	29.87 0.00 0.00	29.21 0.00 0.00	29.84 0.00 0.00	33.46 0.00 0.00	39.84 0.00 0.00	40.74 0.00 0.00	41.88 0.00 0.00	44.75 0.00 0.00	46.74 0.00 0.00	46.72 0.00 0.00	46.86 0.00 0.00	46.79 0.00 0.00	47.01 0.00 0.00	46.36 0.00 0.00	45.85 0.00 0.00	44.70 0.00 0.00	49.14 0.00 0.25	51.51 0.00 -0.25	43.43 0.00 0.00	40.25 0.00 0.00	35.69 0.00 0.00	35.97 0.00 0.00
HUDSON AVE_GT_3 23810	34.48 1.98 0.00	32.81 1.80 0.00	31.45 1.58 0.00	30.73 1.52 0.00	31.42 1.58 0.00	35.43 1.97 0.00	42.71 2.87 0.00	44.41 3.67 0.00	45.77 3.89 0.00	49.05 4.30 0.00	51.14 4.39 0.00	50.97 4.25 0.00	51.12 4.22 -0.04	52.21 4.35 -1.07	51.56 4.37 -0.18	50.72 4.36 0.00	50.15 4.26 -0.04	48.77 4.07 0.00	53.88 4.49 0.00	55.72 4.46 0.00	47.17 3.74 0.00	43.96 3.70 0.00	38.51 2.82 0.00	38.31 2.34 0.00
HUDSON AVE_GT_4 23540	34.48 1.98 0.00	32.81 1.80 0.00	31.45 1.58 0.00	30.73 1.52 0.00	31.42 1.58 0.00	35.43 1.97 0.00	42.71 2.87 0.00	44.41 3.67 0.00	45.77 3.89 0.00	49.05 4.30 0.00	51.14 4.39 0.00	50.97 4.25 0.00	51.12 4.22 -0.04	52.21 4.35 -1.07	51.56 4.37 -0.18	50.72 4.36 0.00	50.15 4.26 -0.04	48.77 4.07 0.00	53.88 4.49 0.00	55.72 4.46 0.00	47.17 3.74 0.00	43.96 3.70 0.00	38.51 2.82 0.00	38.31 2.34 0.00
HUDSON AVE_GT_5 23657	34.48 1.98 0.00	32.81 1.80 0.00	31.45 1.58 0.00	30.73 1.52 0.00	31.42 1.58 0.00	35.43 1.97 0.00	42.71 2.87 0.00	44.41 3.67 0.00	45.77 3.89 0.00	49.05 4.30 0.00	51.14 4.39 0.00	50.97 4.25 0.00	51.12 4.22 -0.04	52.21 4.35 -1.07	51.56 4.37 -0.18	50.72 4.36 0.00	50.15 4.26 -0.04	48.77 4.07 0.00	53.88 4.49 0.00	55.72 4.46 0.00	47.17 3.74 0.00	43.96 3.70 0.00	38.51 2.82 0.00	38.31 2.34 0.00
HUDSON_AVE_10 24168	34.41 1.92 0.00	32.75 1.74 0.00	31.36 1.49 0.00	30.64 1.43 0.00	31.30 1.46 0.00	35.30 1.84 0.00	42.59 2.75 0.00	44.37 3.63 0.00	45.73 3.85 0.00	48.96 4.21 0.00	50.95 4.21 0.00	50.78 4.06 0.00	50.93 4.03 -0.04	52.03 4.16 -1.07	51.37 4.18 -0.18	50.54 4.17 0.00	50.02 4.13 -0.04	48.68 3.98 0.00	53.64 4.25 0.00	55.56 4.31 0.00	47.12 3.69 0.00	43.84 3.58 0.00	38.41 2.71 0.00	38.31 2.34 0.00
HUNTER MOUNT___DRP 323613	34.84 2.34 0.00	33.15 2.14 0.00	31.90 2.03 0.00	31.22 2.02 0.00	31.90 2.06 0.00	36.04 2.58 0.00	42.75 2.91 0.00	43.76 3.01 0.00	44.85 2.97 0.00	48.07 3.31 0.00	50.29 3.55 0.00	50.17 3.46 0.00	50.42 3.51 -0.05	51.64 3.56 -1.29	50.75 3.53 -0.22	49.75 3.38 0.00	49.47 3.58 -0.05	48.10 3.40 0.00	53.59 4.20 0.00	55.51 4.25 0.00	46.69 3.26 0.00	43.15 2.90 0.00	37.87 2.18 0.00	37.95 1.98 0.00
HUNTLEY___63 23557	32.01 -0.49 0.00	30.51 -0.50 0.00	29.84 -0.03 0.00	29.15 -0.06 0.00	29.54 -0.30 0.00	32.79 -0.67 0.00	39.01 -0.84 0.00	38.09 -2.65 0.00	38.49 -3.39 0.00	40.55 -4.21 0.00	42.11 -4.63 0.00	42.14 -4.58 0.00	42.09 -4.78 -0.01	41.54 -5.24 0.01	41.53 -5.27 0.21	40.99 -5.38 0.00	40.12 -5.73 -0.01	39.74 -4.96 0.00	44.60 -4.79 0.00	46.39 -4.87 0.00	39.57 -3.87 0.00	36.51 -3.74 0.00	34.16 -1.53 0.00	35.25 -0.72 0.00
HUNTLEY___64 23558	32.01 -0.49 0.00	30.51 -0.50 0.00	29.84 -0.03 0.00	29.15 -0.06 0.00	29.54 -0.30 0.00	32.79 -0.67 0.00	39.01 -0.84 0.00	38.09 -2.65 0.00	38.49 -3.39 0.00	40.55 -4.21 0.00	42.11 -4.63 0.00	42.14 -4.58 0.00	42.09 -4.78 -0.01	41.54 -5.24 0.01	41.53 -5.27 0.21	40.99 -5.38 0.00	40.12 -5.73 -0.01	39.74 -4.96 0.00	44.60 -4.79 0.00	46.39 -4.87 0.00	39.57 -3.87 0.00	36.51 -3.74 0.00	34.16 -1.53 0.00	35.25 -0.72 0.00
HUNTLEY___65 23559	32.01 -0.49 0.00	30.51 -0.50 0.00	29.84 -0.03 0.00	29.15 -0.06 0.00	29.54 -0.30 0.00	32.79 -0.67 0.00	39.01 -0.84 0.00	38.09 -2.65 0.00	38.49 -3.39 0.00	40.55 -4.21 0.00	42.11 -4.63 0.00	42.14 -4.58 0.00	42.09 -4.78 -0.01	41.54 -5.24 0.01	41.53 -5.27 0.21	40.99 -5.38 0.00	40.12 -5.73 -0.01	39.74 -4.96 0.00	44.60 -4.79 0.00	46.39 -4.87 0.00	39.57 -3.87 0.00	36.51 -3.74 0.00	34.16 -1.53 0.00	35.25 -0.72 0.00
HUNTLEY___66 23560	32.01 -0.49 0.00	30.51 -0.50 0.00	29.84 -0.03 0.00	29.15 -0.06 0.00	29.54 -0.30 0.00	32.79 -0.67 0.00	39.01 -0.84 0.00	38.09 -2.65 0.00	38.49 -3.39 0.00	40.55 -4.21 0.00	42.11 -4.63 0.00	42.14 -4.58 0.00	42.09 -4.78 -0.01	41.54 -5.24 0.01	41.53 -5.27 0.21	40.99 -5.38 0.00	40.12 -5.73 -0.01	39.74 -4.96 0.00	44.60 -4.79 0.00	46.39 -4.87 0.00	39.57 -3.87 0.00	36.51 -3.74 0.00	34.16 -1.53 0.00	35.25 -0.72 0.00
HUNTLEY___67 23561	31.59 -0.91 0.00	30.14 -0.87 0.00	29.39 -0.48 0.00	28.71 -0.50 0.00	29.12 -0.72 0.00	32.39 -1.07 0.00	38.37 -1.47 0.00	37.64 -3.10 0.00	37.98 -3.89 0.00	40.01 -4.74 0.00	41.55 -5.19 0.00	41.58 -5.14 0.00	41.52 -5.34 -0.01	41.02 -5.76 0.02	41.04 -5.74 0.24	40.52 -5.84 0.00	39.67 -6.19 -0.01	39.42 -5.27 0.00	44.06 -5.33 0.00	45.93 -5.33 0.00	39.17 -4.26 0.00	36.23 -4.03 0.00	33.80 -1.89 0.00	34.78 -1.19 0.00
HUNTLEY___68 23562	31.59 -0.91 0.00	30.14 -0.87 0.00	29.39 -0.48 0.00	28.71 -0.50 0.00	29.12 -0.72 0.00	32.39 -1.07 0.00	38.37 -1.47 0.00	37.64 -3.10 0.00	37.98 -3.89 0.00	40.01 -4.74 0.00	41.55 -5.19 0.00	41.58 -5.14 0.00	41.52 -5.34 -0.01	41.02 -5.76 0.02	41.04 -5.74 0.24	40.52 -5.84 0.00	39.67 -6.19 -0.01	39.42 -5.27 0.00	44.06 -5.33 0.00	45.93 -5.33 0.00	39.17 -4.26 0.00	36.23 -4.03 0.00	33.80 -1.89 0.00	34.78 -1.19 0.00
HYLAND___LFGE 323620	32.98 0.49 0.00	31.41 0.40 0.00	30.73 0.87 0.00	30.09 0.88 0.00	30.64 0.81 0.00	34.13 0.67 0.00	39.01 -0.84 0.00	38.54 -2.20 0.00	39.28 -2.60 0.00	41.71 -3.04 0.00	43.42 -3.32 0.00	43.26 -3.46 0.00	43.35 -3.51 -0.01	43.09 -3.84 -0.14	43.12 -3.85 0.04	42.56 -3.80 0.00	41.87 -3.99 -0.01	41.21 -3.49 0.00	45.54 -3.85 0.00	47.57 -3.69 0.00	41.61 -1.82 0.00	40.25 0.00 0.00	36.62 0.93 0.00	36.80 0.83 0.00
INDECK___CORINTH 23802	31.81 -0.68 0.00	30.45 -0.56 0.00	29.27 -0.60 0.00	28.63 -0.58 0.00	29.39 -0.45 0.00	33.06 -0.40 0.00	39.88 0.04 0.00	40.90 0.16 0.00	42.26 0.38 0.00	45.16 0.40 0.00	47.35 0.61 0.00	47.42 0.70 0.00	47.62 0.70 -0.05	49.09 0.84 -1.45	48.01 0.75 -0.25	46.87 0.51 0.00	46.73 0.83 -0.05	45.46 0.76 0.00	50.33 0.94 0.00	52.23 0.97 0.00	44.04 0.61 0.00	40.50 0.24 0.00	35.05 -0.64 0.00	34.93 -1.04 0.00
INDECK___ILION 23567	33.02 0.52 0.00	31.54 0.53 0.00	30.34 0.48 0.00	29.68 0.47 0.00	30.31 0.48 0.00	34.00 0.54 0.00	40.52 0.68 0.00	41.39 0.65 0.00	42.55 0.67 0.00	45.47 0.72 0.00	47.54 0.79 0.00	47.51 0.79 0.00	47.70 0.84 0.00	47.65 0.89 0.03	47.90 0.89 0.00	47.25 0.88 0.00	46.77 0.92 0.00	45.59 0.89 0.00	50.28 0.89 0.00	52.18 0.92 0.00	44.26 0.83 0.00	41.02 0.76 0.00	36.37 0.68 0.00	36.65 0.68 0.00
INDECK___OLEAN 23982	32.85 0.36 0.00	31.38 0.37 0.00	30.76 0.90 0.00	30.06 0.85 0.00	30.52 0.69 0.00	34.00 0.54 0.00	41.12 1.27 0.00	40.01 -0.73 0.00	40.66 -1.21 0.00	43.28 -1.48 0.00	45.06 -1.68 0.00	44.76 -1.96 0.00	44.57 -2.30 -0.01	44.06 -2.76 -0.03	43.90 -2.91 0.20	43.35 -3.01 0.00	42.37 -3.48 -0.01	41.70 -2.99 0.00	47.07 -2.32 0.00	49.62 -1.64 0.00	41.74 -1.69 0.00	38.12 -2.13 0.00	35.05 -0.64 0.00	36.47 0.50 0.00

INDECK___OSWEGO 23783	31.85 -0.65 0.00	30.39 -0.62 0.00	29.30 -0.57 0.00	28.65 -0.55 0.00	29.27 -0.57 0.00	32.82 -0.64 0.00	38.93 -0.92 0.00	39.76 -0.98 0.00	40.79 -1.09 0.00	43.55 -1.21 0.00	45.48 -1.26 0.00	45.46 -1.26 0.00	45.55 -1.31 0.00	45.56 -1.31 -0.07	45.66 -1.36 -0.01	45.02 -1.34 0.00	44.48 -1.38 0.00	43.40 -1.30 0.00	48.01 -1.38 0.00	49.92 -1.33 0.00	42.26 -1.17 0.00	39.09 -1.17 0.00	34.87 -0.82 0.00	35.40 -0.58 0.00
INDECK___YERKES 23781	32.01 -0.49 0.00	30.51 -0.50 0.00	29.84 -0.03 0.00	29.15 -0.06 0.00	29.54 -0.30 0.00	32.79 -0.67 0.00	39.01 -0.84 0.00	38.09 -2.65 0.00	38.49 -3.39 0.00	40.55 -4.21 0.00	42.11 -4.63 0.00	42.14 -4.58 0.00	42.09 -4.78 -0.01	41.54 -5.24 0.01	41.53 -5.27 0.21	40.99 -5.38 0.00	40.12 -5.73 -0.01	39.74 -4.96 0.00	44.60 -4.79 0.00	46.39 -4.87 0.00	39.57 -3.87 0.00	36.51 -3.74 0.00	34.16 -1.53 0.00	35.25 -0.72 0.00
INDIAN POINT_GT_1 24139	34.02 1.53 0.00	32.44 1.43 0.00	31.09 1.22 0.00	30.41 1.20 0.00	31.06 1.22 0.00	35.00 1.54 0.00	42.19 2.35 0.00	43.80 3.06 0.00	45.10 3.22 0.00	48.33 3.58 0.00	50.39 3.65 0.00	50.22 3.50 0.00	50.41 3.51 -0.04	51.46 3.60 -1.06	50.85 3.67 -0.18	50.03 3.66 0.00	49.42 3.53 -0.04	48.05 3.35 0.00	53.09 3.70 0.00	55.05 3.79 0.00	46.51 3.08 0.00	43.27 3.02 0.00	37.91 2.21 0.00	37.77 1.80 0.00
INDIAN POINT_GT_2 23659	34.02 1.53 0.00	32.44 1.43 0.00	31.09 1.22 0.00	30.41 1.20 0.00	31.06 1.22 0.00	35.00 1.54 0.00	42.19 2.35 0.00	43.80 3.06 0.00	45.10 3.22 0.00	48.33 3.58 0.00	50.39 3.65 0.00	50.22 3.50 0.00	50.41 3.51 -0.04	51.46 3.60 -1.06	50.85 3.67 -0.18	50.03 3.66 0.00	49.42 3.53 -0.04	48.05 3.35 0.00	53.09 3.70 0.00	55.05 3.79 0.00	46.51 3.08 0.00	43.27 3.02 0.00	37.91 2.21 0.00	37.77 1.80 0.00
INDIAN POINT_GT_3 24019	34.02 1.53 0.00	32.44 1.43 0.00	31.09 1.22 0.00	30.41 1.20 0.00	31.06 1.22 0.00	35.00 1.54 0.00	42.19 2.35 0.00	43.80 3.06 0.00	45.10 3.22 0.00	48.33 3.58 0.00	50.39 3.65 0.00	50.22 3.50 0.00	50.41 3.51 -0.04	51.46 3.60 -1.06	50.85 3.67 -0.18	50.03 3.66 0.00	49.42 3.53 -0.04	48.05 3.35 0.00	53.09 3.70 0.00	55.05 3.79 0.00	46.51 3.08 0.00	43.27 3.02 0.00	37.91 2.21 0.00	37.77 1.80 0.00
INDIAN POINT___2 23530	33.93 1.43 0.00	32.34 1.33 0.00	31.00 1.13 0.00	30.32 1.11 0.00	30.97 1.13 0.00	34.90 1.44 0.00	42.07 2.23 0.00	43.67 2.93 0.00	44.98 3.10 0.00	48.20 3.45 0.00	50.25 3.51 0.00	50.08 3.36 0.00	50.27 3.37 -0.04	51.30 3.46 -1.05	50.71 3.53 -0.17	49.89 3.52 0.00	49.28 3.39 -0.04	47.92 3.22 0.00	52.90 3.51 0.00	54.90 3.64 0.00	46.38 2.95 0.00	43.15 2.90 0.00	37.80 2.11 0.00	37.63 1.65 0.00
INDIAN POINT___3 23531	33.93 1.43 0.00	32.31 1.30 0.00	31.00 1.13 0.00	30.29 1.08 0.00	30.97 1.13 0.00	34.90 1.44 0.00	42.03 2.19 0.00	43.63 2.89 0.00	44.94 3.06 0.00	48.15 3.40 0.00	50.20 3.46 0.00	50.03 3.32 0.00	50.23 3.33 -0.04	51.27 3.42 -1.06	50.67 3.48 -0.18	49.84 3.48 0.00	49.24 3.35 -0.04	47.87 3.17 0.00	52.90 3.51 0.00	54.85 3.59 0.00	46.34 2.91 0.00	43.11 2.86 0.00	37.76 2.07 0.00	37.63 1.65 0.00
IP CORINTH___1 23988	31.78 -0.71 0.00	30.42 -0.59 0.00	29.21 -0.66 0.00	28.57 -0.64 0.00	29.30 -0.54 0.00	32.99 -0.47 0.00	39.80 -0.04 0.00	40.86 0.12 0.00	42.17 0.29 0.00	45.07 0.31 0.00	47.26 0.51 0.00	47.32 0.61 0.00	47.52 0.61 -0.05	48.95 0.70 -1.45	47.92 0.66 -0.25	46.74 0.37 0.00	46.64 0.73 -0.05	45.37 0.67 0.00	50.28 0.89 0.00	52.18 0.92 0.00	44.00 0.56 0.00	40.50 0.24 0.00	35.05 -0.64 0.00	34.93 -1.04 0.00
IP___TICONDEROGA 23804	34.45 1.95 0.00	33.12 2.11 0.00	31.84 1.97 0.00	31.14 1.93 0.00	31.95 2.12 0.00	35.90 2.44 0.00	43.51 3.67 0.00	44.57 3.83 0.00	46.15 4.27 0.00	49.27 4.52 0.00	51.51 4.77 0.00	51.76 5.05 0.00	51.88 4.97 -0.05	53.19 5.01 -1.39	52.23 4.98 -0.23	50.82 4.45 0.00	50.81 4.91 -0.05	49.39 4.69 0.00	54.62 5.24 0.00	56.74 5.48 0.00	47.90 4.47 0.00	44.28 4.03 0.00	38.16 2.46 0.00	38.13 2.16 0.00
JARVIS____ 23743	32.43 -0.06 0.00	30.95 -0.06 0.00	29.81 -0.06 0.00	29.15 -0.06 0.00	29.78 -0.06 0.00	33.36 -0.10 0.00	39.76 -0.08 0.00	40.62 -0.12 0.00	41.80 -0.08 0.00	44.66 -0.09 0.00	46.65 -0.09 0.00	46.62 -0.09 0.00	46.81 -0.05 0.00	46.72 -0.05 0.03	46.96 -0.05 0.00	46.32 -0.05 0.00	45.85 0.00 0.00	44.65 -0.04 0.00	49.29 -0.10 0.00	51.10 -0.15 0.00	43.34 -0.09 0.00	40.17 -0.08 0.00	35.62 -0.07 0.00	35.90 -0.07 0.00
JENNISON___1 23625	33.70 1.20 0.00	32.22 1.21 0.00	31.03 1.16 0.00	30.35 1.14 0.00	31.00 1.16 0.00	34.90 1.44 0.00	41.91 2.07 0.00	42.78 2.04 0.00	46.36 4.48 0.00	49.68 4.92 0.00	49.08 2.34 0.00	48.91 2.20 0.00	49.03 2.16 -0.01	49.34 2.20 -0.35	49.25 2.21 -0.03	48.59 2.23 0.00	47.93 2.06 -0.01	46.71 2.01 0.00	51.86 2.47 0.00	54.08 2.82 0.00	45.56 2.13 0.00	41.87 1.61 0.00	37.16 1.46 0.00	37.45 1.47 0.00
JENNISON___2 23626	33.67 1.17 0.00	32.19 1.18 0.00	31.00 1.13 0.00	30.32 1.11 0.00	30.97 1.13 0.00	34.83 1.37 0.00	41.87 2.03 0.00	42.74 2.00 0.00	46.32 4.44 0.00	49.59 4.83 0.00	48.99 2.24 0.00	48.82 2.10 0.00	48.93 2.06 -0.01	49.25 2.11 -0.35	49.16 2.12 -0.03	48.50 2.13 0.00	47.84 1.97 -0.01	46.67 1.97 0.00	51.76 2.37 0.00	53.97 2.72 0.00	45.47 2.04 0.00	41.82 1.57 0.00	37.12 1.43 0.00	37.41 1.44 0.00
KEDC PORT_JEFF_GT2 24210	40.65 3.31 -4.84	39.30 3.07 -5.22	35.38 2.87 -2.65	34.31 2.80 -2.29	33.28 2.89 -0.55	39.45 3.31 -2.67	44.78 4.94 0.00	46.65 5.91 0.00	49.20 6.11 -1.20	50.84 6.09 0.00	53.19 6.45 0.00	52.90 6.17 -0.02	52.47 5.58 -0.04	53.48 5.62 -1.07	52.74 5.55 -0.18	52.66 6.12 -0.18	52.53 5.96 -0.72	52.47 5.90 -1.87	64.74 6.07 -9.27	57.66 6.41 0.00	50.94 5.43 -2.08	49.55 5.27 -4.02	45.51 4.32 -5.50	43.31 3.92 -3.42
KEDC PORT_JEFF_GT3 24211	40.65 3.31 -4.84	39.30 3.07 -5.22	35.38 2.87 -2.65	34.31 2.80 -2.29	33.28 2.89 -0.55	39.45 3.31 -2.67	44.78 4.94 0.00	46.65 5.91 0.00	49.20 6.11 -1.20	50.84 6.09 0.00	53.19 6.45 0.00	52.90 6.17 -0.02	52.47 5.58 -0.04	53.48 5.62 -1.07	52.74 5.55 -0.18	52.66 6.12 -0.18	52.53 5.96 -0.72	52.47 5.90 -1.87	64.74 6.07 -9.27	57.66 6.41 0.00	50.94 5.43 -2.08	49.55 5.27 -4.02	45.51 4.32 -5.50	43.31 3.92 -3.42
KEDC_GLWD_GT4 24219	39.06 2.21 -4.35	37.75 2.05 -4.70	34.07 1.82 -2.38	33.05 1.78 -2.06	32.15 1.82 -0.49	38.11 2.24 -2.40	42.91 3.07 0.00	44.65 3.91 0.00	47.11 4.15 -1.08	49.27 4.52 0.00	51.09 4.35 0.00	50.94 4.20 -0.02	50.88 3.98 -0.04	52.03 4.16 -1.07	51.37 4.18 -0.18	50.90 4.36 -0.18	50.78 4.22 -0.72	50.68 4.11 -1.87	63.16 4.49 -9.27	55.77 4.51 0.00	49.55 4.04 -2.08	48.18 3.90 -4.02	44.19 3.00 -5.50	41.64 2.59 -3.07
KEDC_GLWD_GT5 24220	39.06 2.21 -4.35	37.75 2.05 -4.70	34.07 1.82 -2.38	33.05 1.78 -2.06	32.15 1.82 -0.49	38.11 2.24 -2.40	42.91 3.07 0.00	44.65 3.91 0.00	47.11 4.15 -1.08	49.27 4.52 0.00	51.09 4.35 0.00	50.94 4.20 -0.02	50.88 3.98 -0.04	52.03 4.16 -1.07	51.37 4.18 -0.18	50.90 4.36 -0.18	50.78 4.22 -0.72	50.68 4.11 -1.87	63.16 4.49 -9.27	55.77 4.51 0.00	49.55 4.04 -2.08	48.18 3.90 -4.02	44.19 3.00 -5.50	41.64 2.59 -3.07

KENSICO____ 23655	34.19 1.69 0.00	32.56 1.55 0.00	31.24 1.37 0.00	30.52 1.31 0.00	31.21 1.37 0.00	35.17 1.71 0.00	42.39 2.55 0.00	43.96 3.22 0.00	45.31 3.43 0.00	48.51 3.76 0.00	50.62 3.88 0.00	50.45 3.74 0.00	50.65 3.75 -0.04	51.70 3.84 -1.07	51.09 3.90 -0.18	50.21 3.85 0.00	49.65 3.76 -0.04	48.27 3.58 0.00	53.34 3.95 0.00	55.26 4.00 0.00	46.73 3.30 0.00	43.48 3.22 0.00	38.08 2.39 0.00	37.95 1.98 0.00
KIAC_JFK_GT1 23816	34.48 1.98 0.00	32.78 1.77 0.00	31.33 1.46 0.00	30.61 1.40 0.00	31.24 1.40 0.00	35.27 1.81 0.00	42.67 2.83 0.00	44.57 3.83 0.00	45.90 4.02 0.00	49.14 4.39 0.00	50.86 4.11 0.00	50.69 3.97 0.00	50.88 3.98 -0.04	51.98 4.12 -1.07	51.32 4.14 -0.18	50.49 4.13 0.00	50.02 4.13 -0.04	48.86 4.16 0.00	53.64 4.25 0.00	55.51 4.25 0.00	47.34 3.91 0.00	43.88 3.62 0.00	38.44 2.75 0.00	38.56 2.59 0.00
KIAC_JFK_GT2 23817	34.48 1.98 0.00	32.78 1.77 0.00	31.33 1.46 0.00	30.61 1.40 0.00	31.24 1.40 0.00	35.27 1.81 0.00	42.67 2.83 0.00	44.57 3.83 0.00	45.90 4.02 0.00	49.14 4.39 0.00	50.86 4.11 0.00	50.69 3.97 0.00	50.88 3.98 -0.04	51.98 4.12 -1.07	51.32 4.14 -0.18	50.49 4.13 0.00	50.02 4.13 -0.04	48.86 4.16 0.00	53.64 4.25 0.00	55.51 4.25 0.00	47.34 3.91 0.00	43.88 3.62 0.00	38.44 2.75 0.00	38.56 2.59 0.00
KINTIGH____ 23543	31.56 -0.94 0.00	30.11 -0.90 0.00	29.33 -0.54 0.00	28.68 -0.53 0.00	29.12 -0.72 0.00	32.19 -1.27 0.00	37.89 -1.95 0.00	37.60 -3.14 0.00	38.11 -3.77 0.00	40.23 -4.52 0.00	41.83 -4.91 0.00	41.86 -4.86 0.00	41.90 -4.97 -0.01	41.44 -5.29 0.07	41.43 -5.31 0.27	40.99 -5.38 0.00	40.22 -5.64 -0.01	39.83 -4.87 0.00	44.40 -4.99 0.00	46.13 -5.13 0.00	39.35 -4.08 0.00	36.39 -3.86 0.00	33.73 -1.96 0.00	34.39 -1.58 0.00
LEDERLE____ 23769	34.32 1.82 0.00	32.68 1.67 0.00	31.36 1.49 0.00	30.64 1.43 0.00	31.33 1.49 0.00	35.30 1.84 0.00	42.59 2.75 0.00	44.20 3.46 0.00	45.52 3.64 0.00	48.78 4.03 0.00	50.90 4.16 0.00	50.69 3.97 0.00	50.88 3.98 -0.04	51.90 4.07 -1.03	51.32 4.14 -0.17	50.54 4.17 0.00	49.88 3.99 -0.04	48.50 3.80 0.00	53.59 4.20 0.00	55.61 4.36 0.00	46.95 3.52 0.00	43.64 3.38 0.00	38.23 2.53 0.00	38.06 2.09 0.00
LINDEN COGEN____ 23786	32.00 1.72 2.22	32.56 1.55 0.00	31.21 1.34 0.00	30.49 1.29 0.00	31.18 1.34 0.00	35.16 1.71 0.00	41.70 2.55 0.69	40.80 3.34 3.28	41.20 3.56 4.24	43.20 3.94 5.49	46.70 4.02 4.06	47.00 3.88 3.59	47.00 3.84 3.70	47.00 3.98 3.77	47.00 4.00 4.01	47.00 3.99 3.35	46.00 3.90 3.75	45.00 3.71 3.41	48.67 4.05 4.77	55.31 4.05 0.00	46.00 3.39 0.82	39.74 3.38 3.90	37.30 2.50 0.89	35.20 2.05 2.82
LIPA_MISC_IPP 23656	40.52 3.18 -4.84	39.18 2.95 -5.23	35.29 2.78 -2.65	34.22 2.72 -2.30	33.22 2.83 -0.55	39.31 3.18 -2.67	44.82 4.98 0.00	46.61 5.87 0.00	49.16 6.07 -1.20	51.15 6.40 0.00	53.52 6.78 0.00	53.18 6.45 -0.02	52.76 5.86 -0.04	53.67 5.80 -1.07	52.92 5.74 -0.18	52.85 6.31 -0.18	52.71 6.14 -0.72	52.65 6.08 -1.87	64.74 6.07 -9.27	57.77 6.51 0.00	51.11 5.60 -2.08	49.35 5.07 -4.02	45.37 4.18 -5.50	43.17 3.78 -3.42
LISF____SOLAR 323691	40.59 3.25 -4.84	39.24 3.01 -5.23	35.38 2.87 -2.65	34.28 2.77 -2.29	33.31 2.92 -0.55	39.38 3.25 -2.67	44.94 5.10 0.00	46.73 5.99 0.00	49.24 6.16 -1.20	51.33 6.58 0.00	53.66 6.92 0.00	53.37 6.63 -0.02	52.90 6.00 -0.04	53.81 5.94 -1.07	53.06 5.88 -0.18	52.99 6.44 -0.18	52.85 6.28 -0.72	52.78 6.21 -1.87	64.89 6.22 -9.27	57.92 6.66 0.00	51.24 5.73 -2.08	49.47 5.19 -4.02	45.44 4.25 -5.50	43.28 3.88 -3.42
LITTLE FALLS____HYD 24013	33.73 1.23 0.00	32.22 1.21 0.00	31.00 1.13 0.00	30.35 1.14 0.00	30.97 1.13 0.00	34.70 1.24 0.00	41.40 1.55 0.00	42.21 1.47 0.00	43.39 1.51 0.00	46.41 1.66 0.00	48.57 1.82 0.00	48.59 1.87 0.00	48.73 1.87 0.00	48.68 1.92 0.03	48.93 1.93 0.00	48.27 1.90 0.00	47.73 1.88 0.00	46.49 1.79 0.00	51.37 1.98 0.00	53.31 2.05 0.00	45.25 1.82 0.00	41.95 1.69 0.00	37.23 1.53 0.00	37.52 1.55 0.00
LI_NEWBRDGE____DRP 323616	39.64 2.24 -4.90	38.38 2.08 -5.29	34.43 1.88 -2.68	33.37 1.84 -2.32	32.27 1.88 -0.56	38.44 2.28 -2.71	42.79 2.95 0.00	44.61 3.87 0.00	47.16 4.06 -1.22	49.09 4.34 0.00	51.18 4.44 0.00	50.99 4.25 -0.02	50.83 3.94 -0.04	52.03 4.16 -1.07	51.32 4.14 -0.18	50.99 4.45 -0.18	50.92 4.36 -0.72	50.81 4.25 -1.87	63.31 4.64 -9.27	55.87 4.61 0.00	49.42 3.91 -2.08	48.10 3.82 -4.02	44.16 2.96 -5.50	42.03 2.59 -3.46
LONG_LAKE_PHOENIX 24014	32.11 -0.39 0.00	30.61 -0.40 0.00	29.51 -0.36 0.00	28.86 -0.35 0.00	29.48 -0.36 0.00	33.06 -0.40 0.00	39.25 -0.60 0.00	40.05 -0.69 0.00	41.08 -0.80 0.00	43.90 -0.85 0.00	45.81 -0.93 0.00	45.78 -0.93 0.00	45.88 -0.98 0.00	45.84 -1.03 -0.08	45.99 -1.03 -0.01	45.34 -1.02 0.00	44.75 -1.10 0.00	43.72 -0.98 0.00	48.45 -0.94 0.00	50.39 -0.87 0.00	42.61 -0.83 0.00	39.41 -0.85 0.00	35.16 -0.54 0.00	35.61 -0.36 0.00
LOVETT____3 23632	33.80 1.30 0.00	32.22 1.21 0.00	30.88 1.02 0.00	30.20 0.99 0.00	30.85 1.01 0.00	34.76 1.30 0.00	41.91 2.07 0.00	43.47 2.73 0.00	44.81 2.93 0.00	47.98 3.22 0.00	50.06 3.32 0.00	49.85 3.13 0.00	50.04 3.14 -0.04	51.06 3.23 -1.04	50.47 3.29 -0.17	49.66 3.29 0.00	49.10 3.21 -0.04	47.74 3.04 0.00	52.65 3.26 0.00	54.64 3.38 0.00	46.21 2.78 0.00	42.95 2.70 0.00	37.62 1.93 0.00	37.48 1.51 0.00
LOVETT____4 23642	34.06 1.56 0.00	32.44 1.43 0.00	31.12 1.25 0.00	30.41 1.20 0.00	31.09 1.25 0.00	35.03 1.57 0.00	42.23 2.39 0.00	43.84 3.10 0.00	45.15 3.27 0.00	48.38 3.63 0.00	50.43 3.69 0.00	50.27 3.55 0.00	50.46 3.56 -0.04	51.48 3.65 -1.04	50.90 3.71 -0.17	50.07 3.71 0.00	49.47 3.58 -0.04	48.10 3.40 0.00	53.09 3.70 0.00	55.10 3.84 0.00	46.56 3.13 0.00	43.27 3.02 0.00	37.91 2.21 0.00	37.77 1.80 0.00
LOVETT____5 23593	34.06 1.56 0.00	32.44 1.43 0.00	31.12 1.25 0.00	30.41 1.20 0.00	31.09 1.25 0.00	35.03 1.57 0.00	42.23 2.39 0.00	43.84 3.10 0.00	45.15 3.27 0.00	48.38 3.63 0.00	50.43 3.69 0.00	50.27 3.55 0.00	50.46 3.56 -0.04	51.48 3.65 -1.04	50.90 3.71 -0.17	50.07 3.71 0.00	49.47 3.58 -0.04	48.10 3.40 0.00	53.09 3.70 0.00	55.10 3.84 0.00	46.56 3.13 0.00	43.27 3.02 0.00	37.91 2.21 0.00	37.77 1.80 0.00
LOWER RAQUET____HYD 24057	30.09 -2.40 0.00	28.71 -2.29 0.00	27.51 -2.36 0.00	27.08 -2.13 0.00	27.63 -2.21 0.00	30.05 -3.41 0.00	36.18 -3.67 0.00	35.61 -5.13 0.00	36.10 -5.78 0.00	38.76 -6.00 0.00	41.04 -5.70 0.00	41.44 -5.28 0.00	42.22 -4.64 0.00	41.18 -5.57 0.04	41.22 -5.78 0.01	41.73 -4.64 0.00	41.13 -4.72 0.00	39.47 -5.23 0.00	41.68 -7.70 0.00	42.70 -8.56 0.00	38.44 -4.99 0.00	36.59 -3.66 0.00	32.66 -3.03 0.00	33.42 -2.55 0.00
LOWER____HUDSON 24059	33.57 1.07 0.00	32.13 1.12 0.00	30.88 1.02 0.00	30.20 0.99 0.00	30.94 1.10 0.00	34.73 1.27 0.00	41.40 1.55 0.00	42.37 1.63 0.00	43.72 1.84 0.00	46.72 1.97 0.00	48.94 2.20 0.00	49.01 2.29 0.00	49.16 2.25 -0.05	50.59 2.39 -1.41	49.60 2.35 -0.24	48.50 2.13 0.00	48.24 2.34 -0.05	46.89 2.19 0.00	51.81 2.42 0.00	53.72 2.46 0.00	45.43 2.00 0.00	41.99 1.73 0.00	36.66 0.96 0.00	36.65 0.68 0.00

LWR___OSWEGATCHIE_HYD 23850	31.10 -1.40 0.00	29.68 -1.33 0.00	28.46 -1.40 0.00	27.95 -1.26 0.00	28.55 -1.28 0.00	31.49 -1.97 0.00	37.77 -2.07 0.00	37.85 -2.89 0.00	38.57 -3.31 0.00	41.40 -3.36 0.00	43.61 -3.13 0.00	43.82 -2.90 0.00	44.38 -2.48 0.00	43.84 -2.95 0.00	43.91 -3.10 0.00	43.91 -2.46 0.00	43.24 -2.61 0.00	41.75 -2.95 0.00	45.04 -4.35 0.00	46.54 -4.72 0.00	40.65 -2.78 0.00	38.16 -2.09 0.00	34.02 -1.68 0.00	34.57 -1.40 0.00
LYONS_FALL_HYD 23570	32.27 -0.23 0.00	30.82 -0.19 0.00	29.63 -0.24 0.00	29.00 -0.20 0.00	29.66 -0.18 0.00	33.19 -0.27 0.00	39.64 -0.20 0.00	40.41 -0.33 0.00	41.46 -0.42 0.00	44.40 -0.36 0.00	46.51 -0.23 0.00	46.53 -0.19 0.00	46.76 -0.09 0.00	46.65 -0.14 0.00	46.82 -0.19 0.00	46.36 0.00 0.00	45.76 -0.09 0.00	44.48 -0.22 0.00	48.95 -0.44 0.00	50.85 -0.41 0.00	43.26 -0.17 0.00	40.05 -0.20 0.00	35.55 -0.14 0.00	35.86 -0.11 0.00
MADISON___COUNTY_LFGE 323628	32.85 0.36 0.00	31.35 0.34 0.00	30.19 0.33 0.00	29.53 0.32 0.00	30.16 0.33 0.00	33.86 0.40 0.00	40.40 0.56 0.00	41.23 0.49 0.00	42.38 0.50 0.00	45.34 0.58 0.00	47.35 0.61 0.00	47.32 0.61 0.00	47.47 0.61 0.00	47.43 0.61 -0.03	47.63 0.61 -0.01	47.01 0.65 0.00	46.40 0.55 0.00	45.24 0.54 0.00	50.03 0.64 0.00	52.03 0.77 0.00	44.04 0.61 0.00	40.66 0.40 0.00	36.12 0.43 0.00	36.47 0.50 0.00
MAPLE_RIDGE_WT_1 323574	30.97 -1.53 0.00	29.52 -1.49 0.00	28.34 -1.52 0.00	27.69 -1.52 0.00	28.23 -1.61 0.00	31.35 -2.11 0.00	37.29 -2.55 0.00	37.68 -3.06 0.00	38.61 -3.27 0.00	41.35 -3.40 0.00	43.56 -3.18 0.00	43.91 -2.80 0.00	44.47 -2.39 0.00	44.19 -2.53 0.08	44.51 -2.49 0.01	44.37 -1.99 0.00	43.78 -2.06 0.00	42.42 -2.28 0.00	46.08 -3.31 0.00	47.41 -3.84 0.00	40.61 -2.82 0.00	37.92 -2.33 0.00	33.80 -1.89 0.00	34.17 -1.80 0.00
MAPLE_RIDGE_WT_2 323611	30.97 -1.53 0.00	29.52 -1.49 0.00	28.34 -1.52 0.00	27.69 -1.52 0.00	28.23 -1.61 0.00	31.35 -2.11 0.00	37.29 -2.55 0.00	37.68 -3.06 0.00	38.61 -3.27 0.00	41.35 -3.40 0.00	43.56 -3.18 0.00	43.91 -2.80 0.00	44.47 -2.39 0.00	44.19 -2.53 0.08	44.51 -2.49 0.01	44.37 -1.99 0.00	43.78 -2.06 0.00	42.42 -2.28 0.00	46.08 -3.31 0.00	47.41 -3.84 0.00	40.61 -2.82 0.00	37.92 -2.33 0.00	33.80 -1.89 0.00	34.17 -1.80 0.00
MG INDUSTRY___DRP 24185	33.18 0.68 0.00	31.69 0.68 0.00	30.46 0.60 0.00	29.79 0.58 0.00	30.49 0.66 0.00	34.23 0.77 0.00	40.44 0.60 0.00	41.35 0.61 0.00	42.59 0.71 0.00	45.56 0.81 0.00	47.63 0.89 0.00	47.65 0.93 0.00	47.80 0.98 -0.05	49.17 0.98 -1.40	48.23 0.99 -0.23	47.25 0.88 0.00	46.91 1.01 -0.05	45.59 0.89 0.00	50.38 0.99 0.00	52.18 0.92 0.00	44.21 0.78 0.00	40.98 0.72 0.00	36.01 0.32 0.00	36.08 0.11 0.00
MID___OSWEGATCHIE_HYD 23849	31.10 -1.40 0.00	29.68 -1.33 0.00	28.46 -1.40 0.00	27.95 -1.26 0.00	28.55 -1.28 0.00	31.49 -1.97 0.00	37.77 -2.07 0.00	37.85 -2.89 0.00	38.57 -3.31 0.00	41.40 -3.36 0.00	43.61 -3.13 0.00	43.82 -2.90 0.00	44.38 -2.48 0.00	43.84 -2.95 0.00	43.91 -3.10 0.00	43.91 -2.46 0.00	43.24 -2.61 0.00	41.75 -2.95 0.00	45.04 -4.35 0.00	46.54 -4.72 0.00	40.65 -2.78 0.00	38.16 -2.09 0.00	34.02 -1.68 0.00	34.57 -1.40 0.00
MID___RAQUETTE_HYD 23851	30.09 -2.40 0.00	28.71 -2.29 0.00	27.51 -2.36 0.00	27.08 -2.13 0.00	27.63 -2.21 0.00	30.05 -3.41 0.00	36.18 -3.67 0.00	35.61 -5.13 0.00	36.10 -5.78 0.00	38.76 -6.00 0.00	41.04 -5.70 0.00	41.44 -5.28 0.00	42.22 -4.64 0.00	41.18 -5.57 0.04	41.22 -5.78 0.01	41.73 -4.64 0.00	41.13 -4.72 0.00	39.47 -5.23 0.00	41.68 -7.70 0.00	42.70 -8.56 0.00	38.44 -4.99 0.00	36.59 -3.66 0.00	32.66 -3.03 0.00	33.42 -2.55 0.00
MILLIKEN___1 23584	33.02 0.52 0.00	31.47 0.47 0.00	30.37 0.51 0.00	29.71 0.50 0.00	30.34 0.51 0.00	34.03 0.57 0.00	40.60 0.76 0.00	41.35 0.61 0.00	42.55 0.67 0.00	45.42 0.67 0.00	47.30 0.56 0.00	47.18 0.47 0.00	47.29 0.42 -0.01	47.35 0.37 -0.18	47.36 0.33 -0.02	46.69 0.32 0.00	46.09 0.23 -0.01	45.01 0.31 0.00	49.93 0.54 0.00	52.03 0.77 0.00	43.91 0.48 0.00	40.54 0.28 0.00	36.19 0.50 0.00	36.62 0.65 0.00
MILLIKEN___2 23585	33.02 0.52 0.00	31.47 0.47 0.00	30.37 0.51 0.00	29.71 0.50 0.00	30.34 0.51 0.00	34.03 0.57 0.00	40.60 0.76 0.00	41.35 0.61 0.00	42.55 0.67 0.00	45.42 0.67 0.00	47.30 0.56 0.00	47.18 0.47 0.00	47.29 0.42 -0.01	47.35 0.37 -0.18	47.36 0.33 -0.02	46.69 0.32 0.00	46.09 0.23 -0.01	45.01 0.31 0.00	49.93 0.54 0.00	52.03 0.77 0.00	43.91 0.48 0.00	40.54 0.28 0.00	36.19 0.50 0.00	36.62 0.65 0.00
MILLIKEN___DIESEL 23629	33.02 0.52 0.00	31.47 0.47 0.00	30.37 0.51 0.00	29.71 0.50 0.00	30.34 0.51 0.00	34.03 0.57 0.00	40.60 0.76 0.00	41.35 0.61 0.00	42.55 0.67 0.00	45.42 0.67 0.00	47.30 0.56 0.00	47.18 0.47 0.00	47.29 0.42 -0.01	47.35 0.37 -0.18	47.36 0.33 -0.02	46.69 0.32 0.00	46.09 0.23 -0.01	45.01 0.31 0.00	49.93 0.54 0.00	52.03 0.77 0.00	43.91 0.48 0.00	40.54 0.28 0.00	36.19 0.50 0.00	36.62 0.65 0.00
MILLSEAT___LFGE 323607	32.20 -0.29 0.00	30.67 -0.34 0.00	30.07 0.21 0.00	29.44 0.23 0.00	29.90 0.06 0.00	33.13 -0.33 0.00	39.60 -0.24 0.00	38.99 -1.75 0.00	39.45 -2.43 0.00	41.67 -3.09 0.00	43.28 -3.46 0.00	43.31 -3.41 0.00	43.26 -3.61 -0.01	42.78 -4.02 -0.02	42.75 -4.09 0.17	42.15 -4.22 0.00	41.87 -3.99 -0.01	41.03 -3.67 0.00	45.93 -3.46 0.00	47.87 -3.38 0.00	40.69 -2.74 0.00	37.64 -2.62 0.00	35.01 -0.68 0.00	35.61 -0.36 0.00
MODEL_CITY_ENERGY 24167	31.65 -0.84 0.00	30.17 -0.84 0.00	29.48 -0.39 0.00	28.83 -0.38 0.00	29.21 -0.63 0.00	32.46 -1.00 0.00	38.53 -1.31 0.00	37.73 -3.01 0.00	38.07 -3.81 0.00	40.10 -4.65 0.00	41.60 -5.14 0.00	41.63 -5.09 0.00	41.62 -5.25 -0.01	41.08 -5.71 0.00	41.12 -5.69 0.20	40.52 -5.84 0.00	39.71 -6.14 -0.01	39.20 -5.50 0.00	43.91 -5.48 0.00	45.67 -5.59 0.00	39.00 -4.43 0.00	36.11 -4.15 0.00	33.87 -1.82 0.00	34.82 -1.15 0.00
MODERN_LFGE___ 323580	31.65 -0.84 0.00	30.17 -0.84 0.00	29.48 -0.39 0.00	28.83 -0.38 0.00	29.21 -0.63 0.00	32.46 -1.00 0.00	38.53 -1.31 0.00	37.73 -3.01 0.00	38.07 -3.81 0.00	40.10 -4.65 0.00	41.60 -5.14 0.00	41.63 -5.09 0.00	41.62 -5.25 -0.01	41.08 -5.71 0.00	41.12 -5.69 0.20	40.52 -5.84 0.00	39.71 -6.14 -0.01	39.20 -5.50 0.00	43.91 -5.48 0.00	45.67 -5.59 0.00	39.00 -4.43 0.00	36.11 -4.15 0.00	33.87 -1.82 0.00	34.82 -1.15 0.00
MOHAWK_PAPER___DRP 24187	33.44 0.94 0.00	31.97 0.96 0.00	30.73 0.87 0.00	30.06 0.85 0.00	30.76 0.92 0.00	34.53 1.07 0.00	41.00 1.16 0.00	41.88 1.14 0.00	43.22 1.34 0.00	46.23 1.48 0.00	48.38 1.64 0.00	48.40 1.68 0.00	48.60 1.69 -0.05	49.99 1.78 -1.42	49.04 1.79 -0.24	47.99 1.62 0.00	47.69 1.61 -0.05	46.31 1.61 0.00	51.17 1.78 0.00	53.05 1.79 0.00	44.86 1.43 0.00	41.50 1.25 0.00	36.37 0.68 0.00	36.40 0.43 0.00
MONGAUP___HYD 23641	34.38 1.88 0.00	32.68 1.67 0.00	31.36 1.49 0.00	30.70 1.49 0.00	31.33 1.49 0.00	35.37 1.91 0.00	42.67 2.83 0.00	44.69 3.95 0.00	45.94 4.06 0.00	49.27 4.52 0.00	51.46 4.72 0.00	51.25 4.53 0.00	51.49 4.59 -0.04	52.46 4.68 -0.98	51.87 4.70 -0.16	51.09 4.73 0.00	50.38 4.49 -0.04	48.99 4.29 0.00	54.33 4.94 0.00	56.43 5.18 0.00	47.51 4.08 0.00	44.08 3.82 0.00	38.62 2.93 0.00	38.49 2.52 0.00

MONTAUK___DIESEL 23721	42.50 5.17 -4.84	41.04 4.81 -5.23	37.02 4.51 -2.65	35.91 4.41 -2.29	34.89 4.51 -0.55	41.35 5.22 -2.67	47.73 7.89 0.00	49.78 9.04 0.00	52.55 9.46 -1.20	55.09 10.34 0.00	57.77 11.03 0.00	57.43 10.70 -0.02	56.74 9.84 -0.04	57.60 9.73 -1.07	56.78 9.59 -0.18	56.79 10.25 -0.18	56.61 10.04 -0.72	56.54 9.97 -1.87	69.28 10.62 -9.27	62.23 10.97 0.00	54.59 9.08 -2.08	52.21 7.93 -4.02	47.80 6.60 -5.50	45.54 6.15 -3.42
MUNSVILLE_WIND_PWR 323609	34.28 1.79 0.00	32.75 1.74 0.00	31.54 1.67 0.00	30.84 1.64 0.00	31.57 1.73 0.00	35.57 2.11 0.00	42.83 2.99 0.00	43.71 2.97 0.00	46.53 4.65 0.00	49.86 5.10 0.00	50.15 3.41 0.00	49.99 3.27 0.00	50.10 3.23 -0.01	50.42 3.32 -0.30	50.38 3.34 -0.03	49.70 3.34 0.00	49.03 3.16 -0.01	47.78 3.08 0.00	53.14 3.75 0.00	55.41 4.15 0.00	46.60 3.17 0.00	42.71 2.46 0.00	37.87 2.18 0.00	38.17 2.19 0.00
N SALMON___HYD 24042	30.26 -2.24 0.00	28.84 -2.17 0.00	27.63 -2.24 0.00	27.19 -2.02 0.00	27.78 -2.06 0.00	30.45 -3.01 0.00	36.74 -3.11 0.00	35.97 -4.77 0.00	36.56 -5.32 0.00	39.25 -5.50 0.00	41.60 -5.14 0.00	42.05 -4.67 0.00	42.87 -3.98 0.00	41.69 -5.05 0.05	41.64 -5.36 0.01	42.52 -3.85 0.00	41.95 -3.90 0.00	40.18 -4.51 0.00	42.67 -6.72 0.00	43.72 -7.53 0.00	38.70 -4.73 0.00	37.12 -3.14 0.00	33.09 -2.61 0.00	33.60 -2.37 0.00
N.E._GEN_SANDY PD 24062	33.73 1.23 0.00	32.25 1.24 0.00	31.00 1.13 0.00	30.29 1.08 0.00	31.00 1.16 0.00	34.83 1.37 0.00	41.80 1.95 0.00	43.02 2.28 0.00	44.35 2.47 0.00	47.44 2.69 0.00	49.50 2.76 0.00	51.45 2.80 -1.93	49.98 2.81 -0.31	50.96 2.90 -1.27	50.96 2.91 -1.03	49.10 2.74 0.00	50.47 2.84 -1.78	49.49 2.73 -2.06	63.92 2.96 -11.57	59.11 3.02 -4.83	48.51 2.52 -2.56	42.63 2.38 0.00	37.26 1.57 0.00	37.23 1.26 0.00
NARROWS_GT1_1 24228	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NARROWS_GT1_2 24229	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NARROWS_GT1_3 24230	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NARROWS_GT1_4 24231	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NARROWS_GT1_5 24232	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NARROWS_GT1_6 24233	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NARROWS_GT1_7 24234	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NARROWS_GT1_8 24235	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NARROWS_GT2_1 24236	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NARROWS_GT2_2 24237	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NARROWS_GT2_3 24238	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NARROWS_GT2_4 24239	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47

NARROWS_GT2_5 24240	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NARROWS_GT2_6 24241	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NARROWS_GT2_7 24242	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NARROWS_GT2_8 24243	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NEG CAPITAL___MECHNVIL 23645	33.70 1.20 0.00	32.25 1.24 0.00	31.00 1.13 0.00	30.29 1.08 0.00	31.06 1.22 0.00	34.90 1.44 0.00	41.72 1.87 0.00	42.70 1.96 0.00	44.10 2.22 0.00	47.13 2.37 0.00	49.41 2.66 0.00	49.47 2.76 0.00	49.68 2.76 -0.05	51.06 2.85 -1.41	50.12 2.87 -0.24	48.96 2.60 0.00	48.70 2.80 -0.05	47.34 2.64 0.00	52.40 3.01 0.00	54.33 3.08 0.00	45.86 2.43 0.00	42.31 2.05 0.00	36.87 1.18 0.00	36.83 0.86 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.27 -0.23 0.00	30.76 -0.25 0.00	29.98 0.12 0.00	29.36 0.15 0.00	29.90 0.06 0.00	33.26 -0.20 0.00	39.56 -0.28 0.00	40.09 -0.65 0.00	40.92 -0.96 0.00	43.50 -1.25 0.00	45.34 -1.40 0.00	45.32 -1.40 0.00	45.41 -1.45 0.00	45.30 -1.64 -0.14	45.41 -1.65 -0.05	44.65 -1.72 0.00	43.93 -1.93 0.00	43.18 -1.52 0.00	48.01 -1.38 0.00	49.92 -1.33 0.00	42.30 -1.13 0.00	39.13 -1.13 0.00	35.51 -0.18 0.00	35.83 -0.14 0.00
NEG CENTRAL___DRP 24199	32.66 0.16 0.00	31.13 0.12 0.00	30.13 0.27 0.00	29.47 0.26 0.00	30.08 0.24 0.00	33.66 0.20 0.00	40.12 0.28 0.00	40.74 0.00 0.00	41.75 -0.13 0.00	44.53 -0.22 0.00	46.46 -0.28 0.00	46.34 -0.37 0.00	46.44 -0.42 -0.01	46.37 -0.56 -0.14	46.47 -0.56 -0.02	45.81 -0.56 0.00	45.12 -0.73 -0.01	44.21 -0.49 0.00	49.09 -0.30 0.00	51.16 -0.10 0.00	43.17 -0.26 0.00	39.89 -0.36 0.00	35.80 0.11 0.00	36.22 0.25 0.00
NEG CENTRAL___INDECK 23768	32.92 0.42 0.00	31.35 0.34 0.00	30.64 0.78 0.00	30.00 0.79 0.00	30.52 0.69 0.00	34.03 0.57 0.00	39.72 -0.12 0.00	39.56 -1.18 0.00	40.33 -1.55 0.00	42.87 -1.88 0.00	44.64 -2.10 0.00	44.52 -2.20 0.00	44.57 -2.30 -0.01	44.31 -2.62 -0.14	44.34 -2.63 0.04	43.72 -2.64 0.00	42.97 -2.89 -0.01	42.33 -2.37 0.00	46.92 -2.47 0.00	49.05 -2.20 0.00	42.17 -1.26 0.00	39.93 -0.32 0.00	36.34 0.64 0.00	36.65 0.68 0.00
NEG CENTRAL___SENECA 23627	32.89 0.39 0.00	31.35 0.34 0.00	30.40 0.54 0.00	29.74 0.53 0.00	30.31 0.48 0.00	33.93 0.47 0.00	40.52 0.68 0.00	41.03 0.29 0.00	42.00 0.13 0.00	44.75 0.00 0.00	46.65 -0.09 0.00	46.53 -0.19 0.00	46.58 -0.28 -0.01	46.52 -0.42 -0.15	46.56 -0.47 -0.02	45.90 -0.46 0.00	45.21 -0.64 -0.01	44.30 -0.40 0.00	49.24 -0.15 0.00	51.41 0.15 0.00	43.39 -0.04 0.00	40.01 -0.24 0.00	36.05 0.36 0.00	36.47 0.50 0.00
NEG CENTRAL___STATE_STREET 24147	33.37 0.88 0.00	31.85 0.84 0.00	30.79 0.93 0.00	30.11 0.91 0.00	30.73 0.90 0.00	34.40 0.94 0.00	41.08 1.24 0.00	41.80 1.06 0.00	42.97 1.09 0.00	45.83 1.07 0.00	47.82 1.08 0.00	47.70 0.98 0.00	47.80 0.94 -0.01	47.72 0.80 -0.14	47.83 0.80 -0.02	47.15 0.79 0.00	46.45 0.60 -0.01	45.41 0.72 0.00	50.53 1.14 0.00	52.64 1.38 0.00	44.39 0.96 0.00	40.98 0.72 0.00	36.66 0.96 0.00	37.09 1.12 0.00
NEG MILLWOOD___DRP 24198	34.45 1.95 0.00	32.81 1.80 0.00	31.48 1.61 0.00	30.76 1.55 0.00	31.45 1.61 0.00	35.47 2.01 0.00	42.83 2.99 0.00	44.49 3.75 0.00	45.94 4.06 0.00	49.27 4.52 0.00	51.42 4.67 0.00	51.20 4.48 0.00	51.40 4.50 -0.04	52.48 4.59 -1.10	51.85 4.65 -0.18	50.95 4.59 0.00	50.16 4.26 -0.04	48.72 4.02 0.00	54.03 4.64 0.00	55.97 4.72 0.00	47.21 3.78 0.00	43.92 3.66 0.00	38.48 2.78 0.00	38.27 2.30 0.00
NEG NORTH_FLCN_SEA 23793	30.45 -2.05 0.00	28.99 -2.02 0.00	27.80 -2.06 0.00	27.37 -1.84 0.00	27.93 -1.91 0.00	30.68 -2.78 0.00	36.93 -2.91 0.00	36.22 -4.52 0.00	36.81 -5.07 0.00	39.52 -5.24 0.00	41.88 -4.86 0.00	42.33 -4.39 0.00	43.15 -3.70 0.00	41.96 -4.77 0.06	41.92 -5.08 0.01	42.84 -3.52 0.00	42.23 -3.62 0.00	40.41 -4.29 0.00	43.02 -6.37 0.00	44.08 -7.18 0.00	38.87 -4.56 0.00	37.28 -2.98 0.00	33.30 -2.39 0.00	33.74 -2.23 0.00
NEG NORTH_KES_CHATEGAY 23792	30.16 -2.34 0.00	28.75 -2.26 0.00	27.54 -2.33 0.00	27.11 -2.10 0.00	27.66 -2.18 0.00	30.38 -3.08 0.00	36.58 -3.27 0.00	35.85 -4.89 0.00	36.48 -5.40 0.00	39.16 -5.59 0.00	41.51 -5.24 0.00	41.95 -4.77 0.00	42.73 -4.12 0.00	41.59 -5.15 0.05	41.55 -5.45 0.01	42.42 -3.94 0.00	41.86 -3.99 0.00	40.05 -4.65 0.00	42.57 -6.82 0.00	43.62 -7.64 0.00	38.52 -4.91 0.00	36.95 -3.30 0.00	32.98 -2.71 0.00	33.45 -2.52 0.00
NEG NORTH___ALICE_FALLS 23915	30.42 -2.08 0.00	28.96 -2.05 0.00	27.77 -2.09 0.00	27.37 -1.84 0.00	27.93 -1.91 0.00	30.65 -2.81 0.00	36.93 -2.91 0.00	36.18 -4.56 0.00	36.77 -5.11 0.00	39.47 -5.28 0.00	41.83 -4.91 0.00	42.28 -4.44 0.00	43.11 -3.75 0.00	41.87 -4.87 0.06	41.88 -5.12 0.01	42.79 -3.57 0.00	42.18 -3.67 0.00	40.36 -4.34 0.00	42.97 -6.42 0.00	44.03 -7.23 0.00	38.78 -4.65 0.00	37.24 -3.02 0.00	33.27 -2.43 0.00	33.71 -2.27 0.00
NEG NORTH___LWR_SARANAC 23913	30.42 -2.08 0.00	28.96 -2.05 0.00	27.77 -2.09 0.00	27.37 -1.84 0.00	27.93 -1.91 0.00	30.65 -2.81 0.00	36.93 -2.91 0.00	36.18 -4.56 0.00	36.77 -5.11 0.00	39.47 -5.28 0.00	41.83 -4.91 0.00	42.28 -4.44 0.00	43.11 -3.75 0.00	41.87 -4.87 0.06	41.88 -5.12 0.01	42.79 -3.57 0.00	42.18 -3.67 0.00	40.36 -4.34 0.00	42.97 -6.42 0.00	44.03 -7.23 0.00	38.78 -4.65 0.00	37.24 -3.02 0.00	33.27 -2.43 0.00	33.71 -2.27 0.00
NEG NORTH___PLATTSBURG 23628	30.42 -2.08 0.00	28.96 -2.05 0.00	27.77 -2.09 0.00	27.37 -1.84 0.00	27.93 -1.91 0.00	30.65 -2.81 0.00	36.93 -2.91 0.00	36.18 -4.56 0.00	36.77 -5.11 0.00	39.47 -5.28 0.00	41.83 -4.91 0.00	42.28 -4.44 0.00	43.11 -3.75 0.00	41.87 -4.87 0.06	41.88 -5.12 0.01	42.79 -3.57 0.00	42.18 -3.67 0.00	40.36 -4.34 0.00	42.97 -6.42 0.00	44.03 -7.23 0.00	38.78 -4.65 0.00	37.24 -3.02 0.00	33.27 -2.43 0.00	33.71 -2.27 0.00

NEG WEST_LEA_LOCKPORT 23791	31.65 -0.84 0.00	30.17 -0.84 0.00	29.42 -0.45 0.00	28.77 -0.44 0.00	29.18 -0.66 0.00	32.42 -1.04 0.00	38.01 -1.83 0.00	37.03 -3.71 0.00	37.36 -4.52 0.00	39.38 -5.37 0.00	40.85 -5.89 0.00	40.88 -5.84 0.00	40.87 -6.00 -0.01	40.36 -6.41 0.03	40.33 -6.44 0.24	39.83 -6.54 0.00	39.02 -6.83 -0.01	39.11 -5.59 0.00	43.81 -5.58 0.00	45.57 -5.69 0.00	38.91 -4.52 0.00	36.07 -4.19 0.00	33.94 -1.75 0.00	34.89 -1.08 0.00
NEG WEST__LANCASTR 23811	31.33 -1.17 0.00	29.92 -1.09 0.00	29.15 -0.72 0.00	28.51 -0.70 0.00	28.94 -0.90 0.00	32.19 -1.27 0.00	38.41 -1.43 0.00	37.73 -3.01 0.00	38.24 -3.64 0.00	40.46 -4.30 0.00	42.07 -4.67 0.00	41.91 -4.81 0.00	41.80 -5.06 -0.01	41.40 -5.43 -0.03	41.41 -5.41 0.19	40.99 -5.38 0.00	40.17 -5.69 -0.01	39.74 -4.96 0.00	44.40 -4.99 0.00	46.54 -4.72 0.00	39.44 -4.00 0.00	36.23 -4.03 0.00	33.48 -2.21 0.00	34.53 -1.44 0.00
NEG_PENN_ALLEGHNY 23528	32.82 0.32 0.00	31.32 0.31 0.00	30.22 0.36 0.00	29.56 0.35 0.00	30.16 0.33 0.00	33.83 0.37 0.00	40.44 0.60 0.00	41.07 0.33 0.00	42.09 0.21 0.00	44.93 0.18 0.00	46.93 0.19 0.00	46.72 0.00 0.00	46.78 -0.09 0.00	46.98 -0.14 -0.33	46.89 -0.14 -0.02	46.32 -0.05 0.00	45.68 -0.18 -0.01	44.61 -0.09 0.00	49.39 0.00 0.00	51.57 0.31 0.00	43.56 0.13 0.00	40.21 -0.04 0.00	35.91 0.21 0.00	36.33 0.36 0.00
NEG__GEN_MONROE 24207	32.56 0.06 0.00	31.01 0.00 0.00	30.43 0.57 0.00	29.79 0.58 0.00	30.31 0.48 0.00	33.63 0.17 0.00	40.20 0.36 0.00	41.03 0.29 0.00	41.75 -0.13 0.00	44.31 -0.45 0.00	46.18 -0.56 0.00	46.16 -0.56 0.00	46.25 -0.61 0.00	46.09 -0.84 -0.14	46.15 -0.89 -0.04	45.39 -0.97 0.00	43.98 -1.88 0.00	43.27 -1.43 0.00	48.25 -1.14 0.00	50.23 -1.03 0.00	42.61 -0.83 0.00	39.37 -0.89 0.00	36.01 0.32 0.00	36.22 0.25 0.00
NEPA__ENERGY 23901	31.23 -1.27 0.00	29.89 -1.12 0.00	29.03 -0.84 0.00	28.39 -0.82 0.00	28.88 -0.95 0.00	32.16 -1.30 0.00	38.33 -1.51 0.00	37.89 -2.85 0.00	38.49 -3.39 0.00	40.86 -3.89 0.00	42.54 -4.21 0.00	42.14 -4.58 0.00	42.09 -4.78 -0.01	41.82 -5.05 -0.08	41.91 -4.94 0.16	41.59 -4.78 0.00	40.77 -5.09 -0.01	39.96 -4.74 0.00	44.30 -5.09 0.00	46.90 -4.36 0.00	39.52 -3.91 0.00	36.39 -3.86 0.00	33.30 -2.39 0.00	34.32 -1.65 0.00
NEVERSINK__HYD 23608	33.18 0.68 0.00	31.66 0.65 0.00	30.40 0.54 0.00	29.71 0.50 0.00	30.37 0.54 0.00	34.20 0.74 0.00	41.20 1.35 0.00	42.45 1.71 0.00	43.72 1.84 0.00	46.72 1.97 0.00	48.71 1.96 0.00	48.59 1.87 0.00	48.72 1.83 -0.03	49.65 1.92 -0.93	49.14 1.97 -0.15	48.36 1.99 0.00	47.77 1.88 -0.04	46.53 1.83 0.00	51.46 2.07 0.00	53.46 2.20 0.00	45.21 1.78 0.00	41.95 1.69 0.00	36.91 1.21 0.00	36.91 0.94 0.00
NEWTON__FALLS_HYD 23847	31.10 -1.40 0.00	29.68 -1.33 0.00	28.46 -1.40 0.00	27.95 -1.26 0.00	28.55 -1.28 0.00	31.49 -1.97 0.00	37.77 -2.07 0.00	37.85 -2.89 0.00	38.57 -3.31 0.00	41.40 -3.36 0.00	43.61 -3.13 0.00	43.82 -2.90 0.00	44.38 -2.48 0.00	43.84 -2.95 0.00	43.91 -3.10 0.00	43.91 -2.46 0.00	43.24 -2.61 0.00	41.75 -2.95 0.00	45.04 -4.35 0.00	46.54 -4.72 0.00	40.65 -2.78 0.00	38.16 -2.09 0.00	34.02 -1.68 0.00	34.57 -1.40 0.00
NIAGARA____ 23760	31.46 -1.04 0.00	29.99 -1.02 0.00	29.21 -0.66 0.00	28.57 -0.64 0.00	28.97 -0.87 0.00	32.19 -1.27 0.00	38.09 -1.75 0.00	37.36 -3.38 0.00	37.69 -4.19 0.00	39.65 -5.10 0.00	41.09 -5.66 0.00	41.20 -5.51 0.00	41.19 -5.67 -0.01	40.62 -6.13 0.05	40.64 -6.11 0.26	40.15 -6.21 0.00	39.30 -6.56 -0.01	39.11 -5.59 0.00	43.66 -5.73 0.00	45.36 -5.89 0.00	38.83 -4.60 0.00	35.95 -4.31 0.00	33.66 -2.03 0.00	34.53 -1.44 0.00
NINE_MILE_1 23575	31.69 -0.81 0.00	30.23 -0.78 0.00	29.18 -0.69 0.00	28.54 -0.67 0.00	29.12 -0.72 0.00	32.62 -0.84 0.00	38.65 -1.20 0.00	39.40 -1.34 0.00	40.41 -1.47 0.00	43.14 -1.61 0.00	45.06 -1.68 0.00	45.04 -1.68 0.00	45.17 -1.69 0.00	45.13 -1.73 -0.07	45.28 -1.74 -0.01	44.60 -1.76 0.00	44.06 -1.79 0.00	43.05 -1.65 0.00	47.61 -1.78 0.00	49.46 -1.79 0.00	41.91 -1.52 0.00	38.81 -1.45 0.00	34.66 -1.04 0.00	35.14 -0.83 0.00
NINE_MILE_2 23744	31.69 -0.81 0.00	30.23 -0.78 0.00	29.18 -0.69 0.00	28.54 -0.67 0.00	29.12 -0.72 0.00	32.62 -0.84 0.00	38.65 -1.20 0.00	39.40 -1.34 0.00	40.41 -1.47 0.00	43.14 -1.61 0.00	45.06 -1.68 0.00	45.04 -1.68 0.00	45.17 -1.69 0.00	45.13 -1.73 -0.07	45.28 -1.74 -0.01	44.60 -1.76 0.00	44.06 -1.79 0.00	43.05 -1.65 0.00	47.66 -1.73 0.00	49.46 -1.79 0.00	41.91 -1.52 0.00	38.81 -1.45 0.00	34.66 -1.04 0.00	35.14 -0.83 0.00
NM_CAPITAL__DRP 24208	33.34 0.84 0.00	31.88 0.87 0.00	30.64 0.78 0.00	29.97 0.76 0.00	30.67 0.84 0.00	34.43 0.97 0.00	40.76 0.92 0.00	41.56 0.81 0.00	42.88 1.01 0.00	45.87 1.12 0.00	48.00 1.26 0.00	48.03 1.31 0.00	48.22 1.31 -0.05	49.61 1.40 -1.41	48.66 1.41 -0.24	47.62 1.25 0.00	47.32 1.42 -0.05	45.95 1.25 0.00	50.77 1.38 0.00	52.59 1.33 0.00	44.52 1.09 0.00	41.22 0.97 0.00	36.12 0.43 0.00	36.19 0.22 0.00
NM_CENTRAL__DRP 24181	32.33 -0.16 0.00	30.85 -0.16 0.00	29.75 -0.12 0.00	29.09 -0.12 0.00	29.69 -0.15 0.00	33.33 -0.13 0.00	39.56 -0.28 0.00	40.33 -0.41 0.00	41.42 -0.46 0.00	44.26 -0.49 0.00	46.23 -0.51 0.00	46.16 -0.56 0.00	46.25 -0.61 0.00	46.23 -0.66 -0.09	46.37 -0.66 -0.02	45.72 -0.65 0.00	45.12 -0.73 0.00	44.03 -0.67 0.00	48.80 -0.59 0.00	50.74 -0.51 0.00	42.91 -0.52 0.00	39.69 -0.56 0.00	35.44 -0.25 0.00	35.86 -0.11 0.00
NM_FRONTIER__DRP 24179	31.59 -0.91 0.00	30.11 -0.90 0.00	29.39 -0.48 0.00	28.71 -0.50 0.00	29.12 -0.72 0.00	32.32 -1.14 0.00	38.29 -1.55 0.00	37.44 -3.30 0.00	37.73 -4.15 0.00	39.70 -5.06 0.00	41.18 -5.56 0.00	41.25 -5.47 0.00	41.24 -5.62 -0.01	40.68 -6.08 0.03	40.70 -6.06 0.24	40.15 -6.21 0.00	39.30 -6.56 -0.01	39.16 -5.54 0.00	43.81 -5.58 0.00	45.52 -5.74 0.00	38.96 -4.47 0.00	35.99 -4.27 0.00	33.77 -1.93 0.00	34.71 -1.26 0.00
NM_ST_REGIS__HYD 24053	30.16 -2.34 0.00	28.78 -2.23 0.00	27.57 -2.30 0.00	27.14 -2.07 0.00	27.69 -2.15 0.00	30.18 -3.28 0.00	36.34 -3.51 0.00	35.73 -5.01 0.00	36.23 -5.65 0.00	38.89 -5.86 0.00	41.18 -5.56 0.00	41.63 -5.09 0.00	42.41 -4.45 0.00	41.32 -5.43 0.04	41.36 -5.64 0.01	41.96 -4.40 0.00	41.36 -4.49 0.00	39.65 -5.05 0.00	41.93 -7.46 0.00	43.01 -8.25 0.00	38.52 -4.91 0.00	36.75 -3.50 0.00	32.77 -2.93 0.00	33.49 -2.48 0.00
NORTHPORT__1 23551	39.79 2.44 -4.86	38.58 2.33 -5.25	34.73 2.21 -2.66	33.68 2.16 -2.30	32.60 2.21 -0.55	38.72 2.58 -2.69	42.63 2.79 0.00	44.49 3.75 0.00	47.03 3.94 -1.21	48.83 4.07 0.00	50.95 4.21 0.00	50.75 4.02 -0.02	50.55 3.65 -0.04	51.84 3.98 -1.07	51.09 3.90 -0.18	50.85 4.31 -0.18	50.78 4.22 -0.72	50.72 4.16 -1.87	63.06 4.40 -9.27	55.61 4.36 0.00	49.25 3.74 -2.08	47.90 3.62 -4.02	44.09 2.89 -5.50	42.11 2.70 -3.44
NORTHPORT__2 23552	39.79 2.44 -4.86	38.58 2.33 -5.25	34.73 2.21 -2.66	33.68 2.16 -2.30	32.60 2.21 -0.55	38.72 2.58 -2.69	42.63 2.79 0.00	44.49 3.75 0.00	47.03 3.94 -1.21	48.83 4.07 0.00	50.95 4.21 0.00	50.75 4.02 -0.02	50.55 3.65 -0.04	51.84 3.98 -1.07	51.09 3.90 -0.18	50.85 4.31 -0.18	50.78 4.22 -0.72	50.72 4.16 -1.87	63.06 4.40 -9.27	55.61 4.36 0.00	49.25 3.74 -2.08	47.90 3.62 -4.02	44.09 2.89 -5.50	42.11 2.70 -3.44

NORTHPORT___3 23553	39.00 1.66 -4.84	37.76 1.52 -5.23	33.86 1.34 -2.65	32.82 1.31 -2.29	31.72 1.34 -0.54	37.81 1.67 -2.67	40.72 2.31 1.43	40.85 3.26 3.15	40.85 3.48 4.51	40.85 3.67 7.57	40.85 3.79 9.68	40.85 3.60 9.46	40.85 3.28 9.29	51.32 3.46 -1.06	50.56 3.38 -0.17	50.29 3.76 -0.17	50.23 3.67 -0.71	50.22 3.67 -1.86	62.61 3.95 -9.27	55.15 3.90 0.01	48.80 3.30 -2.07	40.85 3.22 2.63	40.85 2.39 -2.77	40.72 1.98 -2.77
NORTHPORT___4 23650	39.00 1.66 -4.84	37.76 1.52 -5.23	33.86 1.34 -2.65	32.82 1.31 -2.29	31.72 1.34 -0.54	37.81 1.67 -2.67	40.72 2.31 1.43	40.85 3.26 3.15	40.85 3.48 4.51	40.85 3.67 7.57	40.85 3.79 9.68	40.85 3.60 9.46	40.85 3.28 9.29	51.32 3.46 -1.06	50.56 3.38 -0.17	50.29 3.76 -0.17	50.23 3.67 -0.71	50.22 3.67 -1.86	62.61 3.95 -9.27	55.15 3.90 0.01	48.80 3.30 -2.07	40.85 3.22 2.63	40.85 2.39 -2.77	40.72 1.98 -2.77
NORTHPORT___IC 23718	39.79 2.44 -4.86	38.58 2.33 -5.25	34.73 2.21 -2.66	33.68 2.16 -2.30	32.60 2.21 -0.55	38.72 2.58 -2.69	42.63 2.79 0.00	44.49 3.75 0.00	47.03 3.94 -1.21	48.83 4.07 0.00	50.95 4.21 0.00	50.75 4.02 -0.02	50.55 3.65 -0.04	51.84 3.98 -1.07	51.09 3.90 -0.18	50.85 4.31 -0.18	50.78 4.22 -0.72	50.72 4.16 -1.87	63.06 4.40 -9.27	55.61 4.36 0.00	49.25 3.74 -2.08	47.90 3.62 -4.02	44.09 2.89 -5.50	42.11 2.70 -3.44
NPX_GEN_1385_PROXY 323591	39.60 2.24 -4.86	38.49 2.23 -5.25	34.73 2.21 -2.66	33.68 2.16 -2.30	32.60 2.21 -0.55	38.72 2.58 -2.69	42.63 2.79 0.00	44.49 3.75 0.00	47.03 3.94 -1.21	48.83 4.07 0.00	50.95 4.21 0.00	50.75 4.02 -0.02	50.55 3.65 -0.04	51.84 3.98 -1.07	51.09 3.90 -0.18	50.85 4.31 -0.18	50.78 4.22 -0.72	50.72 4.16 -1.87	62.81 4.40 -9.02	55.86 4.36 -0.25	49.25 3.74 -2.08	47.90 3.62 -4.02	43.62 2.43 -5.50	41.85 2.45 -3.44
NPX_GEN_CSC 323557	40.52 3.18 -4.84	39.15 2.91 -5.23	35.32 2.81 -2.65	34.25 2.75 -2.30	33.28 2.89 -0.55	39.28 3.15 -2.67	44.94 5.10 0.00	46.77 6.03 0.00	49.24 6.16 -1.20	51.33 6.58 0.00	53.71 6.96 0.00	53.37 6.63 -0.02	52.94 6.04 -0.04	53.76 5.90 -1.07	53.02 5.83 -0.18	52.94 6.40 -0.18	52.80 6.24 -0.72	52.74 6.17 -1.87	64.39 5.98 -9.02	58.12 6.61 -0.25	51.20 5.69 -2.08	49.35 5.07 -4.02	45.41 4.21 -5.50	43.17 3.78 -3.42
NSINS_S_GLNS_FALLS 23858	32.69 0.19 0.00	31.29 0.28 0.00	30.07 0.21 0.00	29.41 0.20 0.00	30.19 0.36 0.00	33.96 0.50 0.00	40.92 1.08 0.00	41.96 1.22 0.00	43.30 1.42 0.00	46.28 1.52 0.00	48.52 1.78 0.00	48.59 1.87 0.00	48.79 1.87 -0.05	50.25 2.01 -1.44	49.23 1.97 -0.24	48.03 1.67 0.00	47.88 1.97 -0.05	46.53 1.83 0.00	51.56 2.17 0.00	53.51 2.26 0.00	45.12 1.69 0.00	41.50 1.25 0.00	35.98 0.29 0.00	35.86 -0.11 0.00
NUCOR_STEEL___DRP 24197	33.18 0.68 0.00	31.66 0.65 0.00	30.61 0.75 0.00	29.94 0.73 0.00	30.55 0.72 0.00	34.20 0.74 0.00	40.76 0.92 0.00	41.51 0.77 0.00	42.63 0.75 0.00	45.47 0.72 0.00	47.40 0.65 0.00	47.32 0.61 0.00	47.43 0.56 -0.01	47.35 0.42 -0.14	47.46 0.42 -0.02	46.74 0.37 0.00	46.08 0.23 -0.01	45.06 0.36 0.00	50.08 0.69 0.00	52.18 0.92 0.00	44.04 0.61 0.00	40.70 0.44 0.00	36.44 0.75 0.00	36.83 0.86 0.00
NYISO_LBMP_REFERENCE 24008	32.50 0.00 0.00	31.01 0.00 0.00	29.87 0.00 0.00	29.21 0.00 0.00	29.84 0.00 0.00	33.46 0.00 0.00	39.84 0.00 0.00	40.74 0.00 0.00	41.88 0.00 0.00	44.75 0.00 0.00	46.74 0.00 0.00	46.72 0.00 0.00	46.86 0.00 0.00	46.79 0.00 0.00	47.01 0.00 0.00	46.36 0.00 0.00	45.85 0.00 0.00	44.70 0.00 0.00	49.39 0.00 0.00	51.26 0.00 0.00	43.43 0.00 0.00	40.25 0.00 0.00	35.69 0.00 0.00	35.97 0.00 0.00
NYPA_BRENTWD___GT 24164	40.22 2.89 -4.83	38.93 2.70 -5.22	35.05 2.54 -2.64	33.96 2.45 -2.29	32.92 2.54 -0.55	39.08 2.94 -2.67	43.63 3.79 0.00	45.51 4.77 0.00	48.11 5.03 -1.20	49.72 4.97 0.00	51.93 5.19 0.00	51.73 5.00 -0.02	51.44 4.55 -0.04	52.64 4.77 -1.07	51.89 4.70 -0.18	51.69 5.15 -0.18	51.61 5.04 -0.72	51.53 4.96 -1.87	63.95 5.28 -9.27	56.59 5.33 0.00	50.03 4.52 -2.08	48.79 4.51 -4.02	44.80 3.61 -5.50	42.66 3.27 -3.42
NYPA_GOWANUS___GT5 24156	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NYPA_GOWANUS___GT6 24157	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47
NYPA_HARLEM__RVR__GT1 24160	34.59 2.08 -0.01	32.91 1.89 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.54 2.07 -0.01	42.60 2.75 -0.01	44.21 3.46 -0.01	45.57 3.69 -0.01	48.74 3.98 -0.01	50.79 4.07 0.02	50.62 3.92 0.02	50.84 3.94 -0.05	51.86 4.02 -1.05	51.26 4.09 -0.15	50.42 4.08 0.02	49.89 3.99 -0.05	48.51 3.80 -0.01	53.45 4.05 -0.01	55.23 4.00 0.02	46.96 3.52 -0.01	43.85 3.58 -0.01	38.41 2.71 -0.01	38.14 2.16 -0.01
NYPA_HARLEM__RVR__GT2 24161	34.59 2.08 -0.01	32.91 1.89 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.54 2.07 -0.01	42.60 2.75 -0.01	44.21 3.46 -0.01	45.57 3.69 -0.01	48.74 3.98 -0.01	50.79 4.07 0.02	50.62 3.92 0.02	50.84 3.94 -0.05	51.86 4.02 -1.05	51.26 4.09 -0.15	50.42 4.08 0.02	49.89 3.99 -0.05	48.51 3.80 -0.01	53.45 4.05 -0.01	55.23 4.00 0.02	46.96 3.52 -0.01	43.85 3.58 -0.01	38.41 2.71 -0.01	38.14 2.16 -0.01
NYPA_KENT___GT 24152	34.62 2.11 -0.01	32.97 1.95 -0.01	31.60 1.73 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.58 2.11 -0.01	42.88 3.03 -0.01	53.04 3.79 -8.51	53.86 4.02 -7.96	59.63 4.43 -10.44	63.46 4.53 -12.19	64.65 4.39 -13.54	70.24 4.36 -19.02	72.85 4.49 -21.57	72.88 4.51 -21.36	70.76 4.50 -19.90	73.96 4.40 -23.71	74.99 4.20 -26.08	75.49 4.54 -21.56	75.49 4.51 -19.72	57.53 3.91 -10.19	55.77 3.86 -11.65	53.23 2.96 -14.58	46.96 2.45 -8.54
NYPA_POUCH1___GT 24155	35.55 2.01 -1.04	32.97 1.95 -0.01	31.57 1.70 -0.01	30.85 1.64 -0.01	31.51 1.67 -0.01	35.54 2.07 -0.01	43.08 2.91 -0.32	57.01 3.75 -12.52	58.12 3.94 -12.31	69.96 4.39 -20.82	76.24 4.49 -25.02	78.44 4.39 -27.34	89.46 4.36 -38.24	94.79 4.49 -43.50	94.84 4.51 -43.32	90.40 4.50 -39.54	96.79 4.40 -46.54	99.29 4.25 -50.34	98.46 4.59 -44.48	94.48 4.56 -38.66	97.28 3.95 -49.90	68.78 3.86 -24.66	67.61 2.93 -28.99	53.28 2.37 -14.94
NYPA_VERNON___GT2 24162	34.59 2.08 -0.01	32.94 1.92 -0.01	31.58 1.70 -0.01	30.85 1.64 -0.01	31.55 1.70 -0.01	35.54 2.07 -0.01	42.84 2.99 -0.01	51.62 3.75 -7.14	52.48 3.98 -6.62	55.81 4.34 -6.71	57.14 4.44 -5.95	57.67 4.30 -6.66	60.02 4.31 -8.85	60.94 4.40 -9.75	61.01 4.42 -9.58	60.28 4.40 -9.51	61.96 4.31 -11.80	62.33 4.11 -13.52	62.96 4.45 -9.13	64.02 4.41 -8.35	51.83 3.82 -4.58	48.97 3.78 -4.93	44.76 2.89 -6.17	41.96 2.37 -3.62

NYPA_VERNON____GT3 24163	34.59 2.08 -0.01	32.94 1.92 -0.01	31.58 1.70 -0.01	30.85 1.64 -0.01	31.55 1.70 -0.01	35.54 2.07 -0.01	42.84 2.99 -0.01	51.62 3.75 -7.14	52.48 3.98 -6.62	55.81 4.34 -6.71	57.14 4.44 -5.95	57.67 4.30 -6.66	60.02 4.31 -8.85	60.94 4.40 -9.75	61.01 4.42 -9.58	60.28 4.40 -9.51	61.96 4.31 -11.80	62.33 4.11 -13.52	62.96 4.45 -9.13	64.02 4.41 -8.35	51.83 3.82 -4.58	48.97 3.78 -4.93	44.76 2.89 -6.17	41.96 2.37 -3.62
NYPA____ASTORIA_CC1 323568	34.59 2.08 -0.01	32.94 1.92 -0.01	31.58 1.70 -0.01	30.85 1.64 -0.01	31.55 1.70 -0.01	35.54 2.07 -0.01	42.84 2.99 -0.01	51.58 3.71 -7.14	52.43 3.94 -6.62	55.81 4.34 -6.71	57.14 4.44 -5.95	57.67 4.30 -6.66	59.97 4.26 -8.85	60.89 4.35 -9.75	61.01 4.42 -9.58	60.28 4.40 -9.51	61.96 4.31 -11.80	62.33 4.11 -13.52	62.91 4.40 -9.13	63.97 4.36 -8.35	51.79 3.78 -4.58	48.93 3.74 -4.93	44.72 2.86 -6.17	41.96 2.37 -3.62
NYPA____ASTORIA_CC2 323569	34.59 2.08 -0.01	32.94 1.92 -0.01	31.58 1.70 -0.01	30.85 1.64 -0.01	31.55 1.70 -0.01	35.54 2.07 -0.01	42.84 2.99 -0.01	51.58 3.71 -7.14	52.43 3.94 -6.62	55.81 4.34 -6.71	57.14 4.44 -5.95	57.67 4.30 -6.66	59.97 4.26 -8.85	60.89 4.35 -9.75	61.01 4.42 -9.58	60.28 4.40 -9.51	61.96 4.31 -11.80	62.33 4.11 -13.52	62.91 4.40 -9.13	63.97 4.36 -8.35	51.79 3.78 -4.58	48.93 3.74 -4.93	44.72 2.86 -6.17	41.96 2.37 -3.62
NYPA____HOLTSVILL 23794	40.49 3.15 -4.84	39.15 2.91 -5.23	35.26 2.75 -2.65	34.16 2.66 -2.30	33.16 2.77 -0.55	39.28 3.15 -2.67	44.58 4.74 0.00	46.40 5.66 0.00	48.95 5.86 -1.20	50.88 6.13 0.00	53.19 6.45 0.00	52.90 6.17 -0.02	52.52 5.62 -0.04	53.48 5.62 -1.07	52.74 5.55 -0.18	52.66 6.12 -0.18	52.53 5.96 -0.72	52.47 5.90 -1.87	64.74 6.07 -9.27	57.61 6.36 0.00	50.94 5.43 -2.08	49.31 5.03 -4.02	45.30 4.10 -5.50	43.13 3.74 -3.42
NYPA____HELLGATE_GT1 24158	34.59 2.08 -0.01	32.91 1.89 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.54 2.07 -0.01	42.60 2.75 -0.01	44.21 3.46 -0.01	45.57 3.69 -0.01	48.74 3.98 -0.01	50.82 4.07 -0.01	50.65 3.92 -0.01	50.84 3.94 -0.05	51.89 4.02 -1.08	51.28 4.09 -0.18	50.45 4.08 -0.01	49.89 3.99 -0.05	48.51 3.80 -0.01	53.42 4.05 0.02	55.26 4.00 -0.01	46.96 3.52 -0.01	43.85 3.58 -0.01	38.41 2.71 -0.01	38.14 2.16 -0.01
NYPA____HELLGATE_GT2 24159	34.59 2.08 -0.01	32.91 1.89 -0.01	31.58 1.70 -0.01	30.88 1.66 -0.01	31.57 1.73 -0.01	35.54 2.07 -0.01	42.60 2.75 -0.01	44.21 3.46 -0.01	45.57 3.69 -0.01	48.74 3.98 -0.01	50.82 4.07 -0.01	50.65 3.92 -0.01	50.84 3.94 -0.05	51.89 4.02 -1.08	51.28 4.09 -0.18	50.45 4.08 -0.01	49.89 3.99 -0.05	48.51 3.80 -0.01	53.42 4.05 0.02	55.26 4.00 -0.01	46.96 3.52 -0.01	43.85 3.58 -0.01	38.41 2.71 -0.01	38.14 2.16 -0.01
NYS_BARGE____HYD 23848	31.81 -0.68 0.00	30.33 -0.68 0.00	29.66 -0.21 0.00	29.00 -0.20 0.00	29.42 -0.42 0.00	32.62 -0.84 0.00	38.81 -1.04 0.00	38.01 -2.73 0.00	38.36 -3.52 0.00	40.46 -4.30 0.00	41.97 -4.77 0.00	42.00 -4.72 0.00	41.99 -4.87 -0.01	41.47 -5.33 -0.01	41.48 -5.36 0.18	40.89 -5.47 0.00	40.12 -5.73 -0.01	39.34 -5.36 0.00	44.06 -5.33 0.00	45.82 -5.43 0.00	39.13 -4.30 0.00	36.23 -4.03 0.00	34.02 -1.68 0.00	34.96 -1.01 0.00
O.H._GEN_BRUCE 24063	31.43 -1.07 0.00	29.96 -1.05 0.00	29.18 -0.69 0.00	28.51 -0.70 0.00	28.91 -0.92 0.00	32.16 -1.30 0.00	38.05 -1.79 0.00	37.36 -3.38 0.00	37.69 -4.19 0.00	39.65 -5.10 0.00	41.13 -5.61 0.00	41.20 -5.51 0.00	41.19 -5.67 -0.01	40.61 -6.13 0.05	40.68 -6.06 0.27	40.15 -6.21 0.00	39.30 -6.56 -0.01	39.16 -5.54 0.00	43.46 -5.68 0.25	45.72 -5.79 -0.25	38.91 -4.52 0.00	36.03 -4.23 0.00	33.69 -2.00 0.00	34.53 -1.44 0.00
OAK ORCHARD____HYD 24046	32.30 -0.19 0.00	30.79 -0.22 0.00	30.07 0.21 0.00	29.41 0.20 0.00	29.96 0.12 0.00	33.26 -0.20 0.00	39.56 -0.28 0.00	40.05 -0.69 0.00	40.83 -1.05 0.00	43.32 -1.43 0.00	45.15 -1.59 0.00	45.13 -1.59 0.00	45.22 -1.64 0.00	45.06 -1.87 -0.14	45.17 -1.88 -0.04	44.42 -1.95 0.00	43.61 -2.25 0.00	42.91 -1.79 0.00	47.71 -1.68 0.00	49.62 -1.64 0.00	42.13 -1.30 0.00	38.97 -1.29 0.00	35.51 -0.18 0.00	35.83 -0.14 0.00
OCC_CHEM____DRP 24175	31.62 -0.88 0.00	30.14 -0.87 0.00	29.42 -0.45 0.00	28.77 -0.44 0.00	29.15 -0.69 0.00	32.36 -1.10 0.00	38.33 -1.51 0.00	37.48 -3.26 0.00	37.77 -4.10 0.00	39.74 -5.01 0.00	41.23 -5.52 0.00	41.30 -5.42 0.00	41.29 -5.58 -0.01	40.73 -6.04 0.03	40.75 -6.02 0.24	40.20 -6.17 0.00	39.35 -6.51 -0.01	39.20 -5.50 0.00	43.86 -5.53 0.00	45.57 -5.69 0.00	39.00 -4.43 0.00	36.03 -4.23 0.00	33.80 -1.89 0.00	34.78 -1.19 0.00
OLIN_CORP_DRP 24177	31.59 -0.91 0.00	30.11 -0.90 0.00	29.39 -0.48 0.00	28.71 -0.50 0.00	29.12 -0.72 0.00	32.32 -1.14 0.00	38.33 -1.51 0.00	37.52 -3.22 0.00	37.86 -4.02 0.00	39.88 -4.88 0.00	41.32 -5.42 0.00	41.39 -5.33 0.00	41.38 -5.48 -0.01	40.84 -5.94 0.01	40.87 -5.92 0.22	40.29 -6.07 0.00	39.48 -6.37 -0.01	39.16 -5.54 0.00	43.81 -5.58 0.00	45.57 -5.69 0.00	38.96 -4.47 0.00	36.03 -4.23 0.00	33.77 -1.93 0.00	34.71 -1.26 0.00
ONONDAGA_REF_OCCRA 23987	32.40 -0.10 0.00	30.92 -0.09 0.00	29.81 -0.06 0.00	29.15 -0.06 0.00	29.75 -0.09 0.00	33.39 -0.07 0.00	39.72 -0.12 0.00	40.50 -0.24 0.00	41.59 -0.29 0.00	44.44 -0.31 0.00	46.42 -0.33 0.00	46.34 -0.37 0.00	46.44 -0.42 0.00	46.43 -0.47 -0.11	46.56 -0.47 -0.02	45.90 -0.46 0.00	45.30 -0.55 0.00	44.25 -0.45 0.00	49.04 -0.35 0.00	51.00 -0.26 0.00	43.08 -0.35 0.00	39.85 -0.40 0.00	35.51 -0.18 0.00	35.94 -0.04 0.00
ONONDAGA____COGEN 23986	32.40 -0.10 0.00	30.92 -0.09 0.00	29.84 -0.03 0.00	29.15 -0.06 0.00	29.78 -0.06 0.00	33.39 -0.07 0.00	39.64 -0.20 0.00	40.41 -0.33 0.00	41.50 -0.38 0.00	44.31 -0.45 0.00	46.27 -0.47 0.00	46.25 -0.47 0.00	46.35 -0.52 0.00	46.34 -0.56 -0.11	46.42 -0.61 -0.02	45.76 -0.60 0.00	45.17 -0.69 0.00	44.12 -0.58 0.00	48.90 -0.49 0.00	50.85 -0.41 0.00	43.00 -0.43 0.00	39.77 -0.48 0.00	35.51 -0.18 0.00	35.94 -0.04 0.00
ONTARIO____LFGE 23819	32.89 0.39 0.00	31.35 0.34 0.00	30.40 0.54 0.00	29.74 0.53 0.00	30.31 0.48 0.00	33.93 0.47 0.00	40.52 0.68 0.00	41.03 0.29 0.00	42.00 0.13 0.00	44.75 0.00 0.00	46.65 -0.09 0.00	46.53 -0.19 0.00	46.58 -0.28 -0.01	46.52 -0.42 -0.15	46.56 -0.47 -0.02	45.90 -0.46 0.00	45.21 -0.64 -0.01	44.30 -0.40 0.00	49.24 -0.15 0.00	51.41 0.15 0.00	43.39 -0.04 0.00	40.01 -0.24 0.00	36.05 0.36 0.00	36.47 0.50 0.00
OSWEGATCHIE____HYD 24044	31.10 -1.40 0.00	29.68 -1.33 0.00	28.46 -1.40 0.00	27.95 -1.26 0.00	28.55 -1.28 0.00	31.49 -1.97 0.00	37.77 -2.07 0.00	37.85 -2.89 0.00	38.57 -3.31 0.00	41.40 -3.36 0.00	43.61 -3.13 0.00	43.82 -2.90 0.00	44.38 -2.48 0.00	43.84 -2.95 0.00	43.91 -3.10 0.00	43.91 -2.46 0.00	43.24 -2.61 0.00	41.75 -2.95 0.00	45.04 -4.35 0.00	46.54 -4.72 0.00	40.65 -2.78 0.00	38.16 -2.09 0.00	34.02 -1.68 0.00	34.57 -1.40 0.00
OSWEGO____5 23606	31.91 -0.58 0.00	30.45 -0.56 0.00	29.39 -0.48 0.00	28.74 -0.47 0.00	29.33 -0.51 0.00	32.86 -0.60 0.00	38.97 -0.88 0.00	39.72 -1.02 0.00	40.79 -1.09 0.00	43.55 -1.21 0.00	45.43 -1.31 0.00	45.41 -1.31 0.00	45.55 -1.31 0.00	45.51 -1.36 -0.08	45.66 -1.36 -0.01	44.97 -1.39 0.00	44.43 -1.42 0.00	43.40 -1.30 0.00	48.01 -1.38 0.00	49.87 -1.38 0.00	42.26 -1.17 0.00	39.13 -1.13 0.00	34.94 -0.75 0.00	35.40 -0.58 0.00

OSWEGO___6 23613	31.91 -0.58 0.00	30.45 -0.56 0.00	29.39 -0.48 0.00	28.74 -0.47 0.00	29.33 -0.51 0.00	32.86 -0.60 0.00	38.97 -0.88 0.00	39.72 -1.02 0.00	40.79 -1.09 0.00	43.55 -1.21 0.00	45.43 -1.31 0.00	45.41 -1.31 0.00	45.55 -1.31 0.00	45.51 -1.36 -0.08	45.66 -1.36 -0.01	44.97 -1.39 0.00	44.43 -1.42 0.00	43.40 -1.30 0.00	48.01 -1.38 0.00	49.87 -1.38 0.00	42.26 -1.17 0.00	39.13 -1.13 0.00	34.94 -0.75 0.00	35.40 -0.58 0.00
OUTOKUMPU-AB___DRP 24206	32.01 -0.49 0.00	30.51 -0.50 0.00	29.84 -0.03 0.00	29.15 -0.06 0.00	29.54 -0.30 0.00	32.79 -0.67 0.00	39.01 -0.84 0.00	38.09 -2.65 0.00	38.49 -3.39 0.00	40.55 -4.21 0.00	42.11 -4.63 0.00	42.14 -4.58 0.00	42.09 -4.78 -0.01	41.54 -5.24 0.01	41.53 -5.27 0.21	40.99 -5.38 0.00	40.12 -5.73 -0.01	39.74 -4.96 0.00	44.60 -4.79 0.00	46.39 -4.87 0.00	39.57 -3.87 0.00	36.51 -3.74 0.00	34.16 -1.53 0.00	35.25 -0.72 0.00
OXBOW___ 24026	31.88 -0.62 0.00	30.39 -0.62 0.00	29.69 -0.18 0.00	29.03 -0.18 0.00	29.42 -0.42 0.00	32.66 -0.80 0.00	38.77 -1.08 0.00	37.89 -2.85 0.00	38.24 -3.64 0.00	40.28 -4.48 0.00	41.79 -4.95 0.00	41.86 -4.86 0.00	41.80 -5.06 -0.01	41.21 -5.57 0.02	41.24 -5.55 0.23	40.66 -5.70 0.00	39.85 -6.01 -0.01	39.56 -5.14 0.00	44.35 -5.04 0.00	46.13 -5.13 0.00	39.39 -4.04 0.00	36.35 -3.90 0.00	34.05 -1.64 0.00	35.11 -0.86 0.00
OXY_CHEM_DSASP 323612	31.62 -0.88 0.00	30.14 -0.87 0.00	29.42 -0.45 0.00	28.77 -0.44 0.00	29.15 -0.69 0.00	32.36 -1.10 0.00	38.33 -1.51 0.00	37.48 -3.26 0.00	37.77 -4.10 0.00	39.74 -5.01 0.00	41.23 -5.52 0.00	41.30 -5.42 0.00	41.29 -5.58 -0.01	40.73 -6.04 0.03	40.75 -6.02 0.24	40.20 -6.17 0.00	39.35 -6.51 -0.01	39.20 -5.50 0.00	43.86 -5.53 0.00	45.57 -5.69 0.00	39.00 -4.43 0.00	36.03 -4.23 0.00	33.80 -1.89 0.00	34.78 -1.19 0.00
PEEKSKILL___ 23653	34.02 1.53 0.00	32.44 1.43 0.00	31.09 1.22 0.00	30.41 1.20 0.00	31.06 1.22 0.00	35.00 1.54 0.00	42.19 2.35 0.00	43.80 3.06 0.00	45.10 3.22 0.00	48.33 3.58 0.00	50.39 3.65 0.00	50.22 3.50 0.00	50.41 3.51 -0.04	51.46 3.60 -1.06	50.85 3.67 -0.18	50.03 3.66 0.00	49.42 3.53 -0.04	48.05 3.35 0.00	53.09 3.70 0.00	55.05 3.79 0.00	46.51 3.08 0.00	43.27 3.02 0.00	37.91 2.21 0.00	37.77 1.80 0.00
PGE MADISON___WINDPWR 24146	34.28 1.79 0.00	32.75 1.74 0.00	31.54 1.67 0.00	30.84 1.64 0.00	31.57 1.73 0.00	35.57 2.11 0.00	42.83 2.99 0.00	43.71 2.97 0.00	46.53 4.65 0.00	49.86 5.10 0.00	50.15 3.41 0.00	49.99 3.27 0.00	50.10 3.23 -0.01	50.42 3.32 -0.30	50.38 3.34 -0.03	49.70 3.34 0.00	49.03 3.16 -0.01	47.78 3.08 0.00	53.14 3.75 0.00	55.41 4.15 0.00	46.60 3.17 0.00	42.71 2.46 0.00	37.87 2.18 0.00	38.17 2.19 0.00
PIERCEFIELD___HYD 23852	30.09 -2.40 0.00	28.71 -2.29 0.00	27.51 -2.36 0.00	27.08 -2.13 0.00	27.63 -2.21 0.00	30.05 -3.41 0.00	36.18 -3.67 0.00	35.61 -5.13 0.00	36.10 -5.78 0.00	38.76 -6.00 0.00	41.04 -5.70 0.00	41.44 -5.28 0.00	42.22 -4.64 0.00	41.18 -5.57 0.04	41.22 -5.78 0.01	41.73 -4.64 0.00	41.13 -4.72 0.00	39.47 -5.23 0.00	41.68 -7.70 0.00	42.70 -8.56 0.00	38.44 -4.99 0.00	36.59 -3.66 0.00	32.66 -3.03 0.00	33.42 -2.55 0.00
PINELAWN_CC_1 323563	39.96 2.70 -4.77	38.67 2.51 -5.15	34.77 2.30 -2.61	33.69 2.22 -2.26	32.68 2.30 -0.54	38.84 2.74 -2.64	43.35 3.51 0.00	45.22 4.48 0.00	47.80 4.73 -1.19	49.72 4.97 0.00	51.88 5.14 0.00	51.69 4.95 -0.02	51.44 4.55 -0.04	52.64 4.77 -1.07	51.89 4.70 -0.18	51.64 5.10 -0.18	51.56 5.00 -0.72	51.48 4.92 -1.87	64.00 5.33 -9.27	56.59 5.33 0.00	50.03 4.52 -2.08	48.67 4.39 -4.02	44.66 3.46 -5.50	42.44 3.09 -3.37
PJM_GEN_KEystone 24065	32.82 0.42 0.10	31.41 0.40 0.00	30.25 0.39 0.00	29.56 0.35 0.00	30.16 0.33 0.00	33.86 0.40 0.00	40.65 0.84 0.03	41.41 0.81 0.14	42.45 0.75 0.18	45.28 0.76 0.24	47.27 0.70 0.17	47.03 0.47 0.15	47.10 0.37 0.13	47.60 0.33 -0.48	47.32 0.42 0.12	46.73 0.51 0.14	46.04 0.32 0.13	44.91 0.36 0.15	49.28 0.35 0.46	52.23 0.72 -0.25	43.83 0.43 0.04	40.49 0.40 0.17	36.08 0.43 0.04	36.25 0.40 0.12
PJM_GEN_NEPTUNE_PROXY 323594	36.80 2.21 -2.09	35.35 2.08 -2.26	32.89 1.88 -1.14	32.01 1.81 -0.99	31.95 1.88 -0.24	36.86 2.24 -1.16	42.75 2.91 0.00	44.57 3.83 0.00	46.46 4.06 -0.52	49.05 4.30 0.00	51.14 4.39 0.00	50.98 4.25 -0.01	50.83 3.94 -0.04	51.98 4.12 -1.07	51.28 4.09 -0.18	50.86 4.40 -0.09	50.54 4.31 -0.38	49.90 4.25 -0.95	58.46 4.59 -4.47	56.07 4.56 -0.25	48.40 3.91 -1.06	46.09 3.78 -2.05	41.42 2.93 -2.80	40.00 2.55 -1.48
PJM_GEN_VFT_PROXY 323633	32.00 1.72 2.22	32.56 1.55 0.00	31.21 1.34 0.00	30.49 1.29 0.00	31.18 1.34 0.00	35.16 1.71 0.00	41.70 2.55 0.69	40.80 3.34 3.28	41.20 3.56 4.24	43.20 3.94 5.49	46.70 4.02 4.06	47.00 3.88 3.59	47.00 3.84 3.70	47.00 3.98 3.77	47.00 4.00 4.01	47.00 3.99 3.35	46.00 3.90 3.75	45.00 3.71 3.41	48.42 4.05 5.02	55.56 4.05 -0.25	46.00 3.39 0.82	39.74 3.38 3.90	37.30 2.50 0.89	35.20 2.05 2.82
PLEASANTVLY___LBMP 24000	33.99 1.49 0.00	32.41 1.40 0.00	31.12 1.25 0.00	30.41 1.20 0.00	31.09 1.25 0.00	35.00 1.54 0.00	42.15 2.31 0.00	43.63 2.89 0.00	44.94 3.06 0.00	48.15 3.40 0.00	50.20 3.46 0.00	50.13 3.41 0.00	50.27 3.37 -0.04	51.37 3.46 -1.11	50.72 3.53 -0.18	49.84 3.48 0.00	49.29 3.39 -0.04	47.92 3.22 0.00	52.95 3.56 0.00	54.90 3.64 0.00	46.43 3.00 0.00	43.15 2.90 0.00	37.80 2.11 0.00	37.66 1.69 0.00
POLETTI___ 23519	34.45 1.95 0.00	32.78 1.77 0.00	31.42 1.55 0.00	30.70 1.49 0.00	31.39 1.55 0.00	35.37 1.91 0.00	42.67 2.83 0.00	44.37 3.63 0.00	45.73 3.85 0.00	48.96 4.21 0.00	51.04 4.30 0.00	50.88 4.16 0.00	51.07 4.17 -0.04	52.12 4.26 -1.07	51.51 4.33 -0.18	50.68 4.31 0.00	50.11 4.22 -0.04	48.72 4.02 0.00	53.74 4.35 0.00	55.61 4.36 0.00	47.08 3.65 0.00	43.88 3.62 0.00	38.44 2.75 0.00	38.27 2.30 0.00
PORT_JEFF_3 23555	40.55 3.22 -4.84	39.24 3.01 -5.23	35.32 2.81 -2.65	34.25 2.75 -2.30	33.22 2.83 -0.55	39.38 3.25 -2.67	44.70 4.86 0.00	46.53 5.79 0.00	49.07 5.99 -1.20	50.93 6.18 0.00	53.24 6.50 0.00	52.95 6.21 -0.02	52.52 5.62 -0.04	53.52 5.66 -1.07	52.78 5.59 -0.18	52.71 6.17 -0.18	52.57 6.01 -0.72	52.51 5.94 -1.87	64.79 6.12 -9.27	57.66 6.41 0.00	50.98 5.47 -2.08	49.43 5.15 -4.02	45.41 4.21 -5.50	43.21 3.81 -3.42
PORT_JEFF_4 23616	40.55 3.22 -4.84	39.24 3.01 -5.23	35.32 2.81 -2.65	34.25 2.75 -2.30	33.22 2.83 -0.55	39.38 3.25 -2.67	44.70 4.86 0.00	46.53 5.79 0.00	49.07 5.99 -1.20	50.93 6.18 0.00	53.24 6.50 0.00	52.95 6.21 -0.02	52.52 5.62 -0.04	53.52 5.66 -1.07	52.78 5.59 -0.18	52.71 6.17 -0.18	52.57 6.01 -0.72	52.51 5.94 -1.87	64.79 6.12 -9.27	57.66 6.41 0.00	50.98 5.47 -2.08	49.43 5.15 -4.02	45.41 4.21 -5.50	43.21 3.81 -3.42
PORT_JEFF_IC 23713	40.65 3.31 -4.84	39.30 3.07 -5.22	35.38 2.87 -2.65	34.31 2.80 -2.29	33.28 2.89 -0.55	39.45 3.31 -2.67	44.78 4.94 0.00	46.65 5.91 0.00	49.20 6.11 -1.20	50.84 6.09 0.00	53.19 6.45 0.00	52.90 6.17 -0.02	52.47 5.58 -0.04	53.48 5.62 -1.07	52.74 5.55 -0.18	52.66 6.12 -0.18	52.53 5.96 -0.72	52.47 5.90 -1.87	64.74 6.07 -9.27	57.66 6.41 0.00	50.94 5.43 -2.08	49.55 5.27 -4.02	45.51 4.32 -5.50	43.31 3.92 -3.42

PPL PILGRIM_ST_GT1 24216	40.22 2.89 -4.83	38.93 2.70 -5.22	35.05 2.54 -2.64	33.96 2.45 -2.29	32.92 2.54 -0.55	39.08 2.94 -2.67	43.63 3.79 0.00	45.51 4.77 0.00	48.11 5.03 -1.20	49.72 4.97 0.00	51.93 5.19 0.00	51.73 5.00 -0.02	51.44 4.55 -0.04	52.64 4.77 -1.07	51.89 4.70 -0.18	51.69 5.15 -0.18	51.61 5.04 -0.72	51.53 4.96 -1.87	63.95 5.28 -9.27	56.59 5.33 0.00	50.03 4.52 -2.08	48.79 4.51 -4.02	44.80 3.61 -5.50	42.66 3.27 -3.42
PPL PILGRIM_ST_GT2 24217	40.22 2.89 -4.83	38.93 2.70 -5.22	35.05 2.54 -2.64	33.96 2.45 -2.29	32.92 2.54 -0.55	39.08 2.94 -2.67	43.63 3.79 0.00	45.51 4.77 0.00	48.11 5.03 -1.20	49.72 4.97 0.00	51.93 5.19 0.00	51.73 5.00 -0.02	51.44 4.55 -0.04	52.64 4.77 -1.07	51.89 4.70 -0.18	51.69 5.15 -0.18	51.61 5.04 -0.72	51.53 4.96 -1.87	63.95 5.28 -9.27	56.59 5.33 0.00	50.03 4.52 -2.08	48.79 4.51 -4.02	44.80 3.61 -5.50	42.66 3.27 -3.42
PPL_SHRM_GT3 24213	40.49 3.15 -4.84	39.15 2.91 -5.22	35.32 2.81 -2.65	34.22 2.72 -2.29	33.25 2.86 -0.55	39.28 3.15 -2.67	44.90 5.06 0.00	46.73 5.99 0.00	49.24 6.16 -1.20	51.29 6.53 0.00	53.66 6.92 0.00	53.37 6.63 -0.02	52.90 6.00 -0.04	53.76 5.90 -1.07	53.02 5.83 -0.18	52.94 6.40 -0.18	52.80 6.24 -0.72	52.74 6.17 -1.87	64.69 6.03 -9.27	57.87 6.61 0.00	51.20 5.69 -2.08	49.39 5.11 -4.02	45.37 4.18 -5.50	43.17 3.78 -3.42
PPL_SHRM_GT4 24214	40.49 3.15 -4.84	39.15 2.91 -5.22	35.32 2.81 -2.65	34.22 2.72 -2.29	33.25 2.86 -0.55	39.28 3.15 -2.67	44.90 5.06 0.00	46.73 5.99 0.00	49.24 6.16 -1.20	51.29 6.53 0.00	53.66 6.92 0.00	53.37 6.63 -0.02	52.90 6.00 -0.04	53.76 5.90 -1.07	53.02 5.83 -0.18	52.94 6.40 -0.18	52.80 6.24 -0.72	52.74 6.17 -1.87	64.69 6.03 -9.27	57.87 6.61 0.00	51.20 5.69 -2.08	49.39 5.11 -4.02	45.37 4.18 -5.50	43.17 3.78 -3.42
PROJECT___ORANGE 1 24174	32.37 -0.13 0.00	30.85 -0.16 0.00	29.78 -0.09 0.00	29.09 -0.12 0.00	29.72 -0.12 0.00	33.33 -0.13 0.00	39.60 -0.24 0.00	40.37 -0.37 0.00	41.46 -0.42 0.00	44.26 -0.49 0.00	46.23 -0.51 0.00	46.20 -0.51 0.00	46.30 -0.56 0.00	46.27 -0.61 -0.09	46.42 -0.61 -0.02	45.72 -0.65 0.00	45.17 -0.69 0.00	44.07 -0.63 0.00	48.85 -0.54 0.00	50.80 -0.46 0.00	42.95 -0.48 0.00	39.69 -0.56 0.00	35.44 -0.25 0.00	35.86 -0.11 0.00
PROJECT___ORANGE 2 24166	32.37 -0.13 0.00	30.85 -0.16 0.00	29.78 -0.09 0.00	29.09 -0.12 0.00	29.72 -0.12 0.00	33.33 -0.13 0.00	39.60 -0.24 0.00	40.37 -0.37 0.00	41.46 -0.42 0.00	44.26 -0.49 0.00	46.23 -0.51 0.00	46.20 -0.51 0.00	46.30 -0.56 0.00	46.27 -0.61 -0.09	46.42 -0.61 -0.02	45.72 -0.65 0.00	45.17 -0.69 0.00	44.07 -0.63 0.00	48.85 -0.54 0.00	50.80 -0.46 0.00	42.95 -0.48 0.00	39.69 -0.56 0.00	35.44 -0.25 0.00	35.86 -0.11 0.00
PYRITES___HYD 24023	30.26 -2.24 0.00	28.87 -2.14 0.00	27.63 -2.24 0.00	27.19 -2.02 0.00	27.78 -2.06 0.00	30.25 -3.21 0.00	36.50 -3.35 0.00	35.93 -4.81 0.00	36.48 -5.40 0.00	39.20 -5.55 0.00	41.51 -5.24 0.00	41.91 -4.81 0.00	42.69 -4.17 0.00	41.70 -5.05 0.04	41.69 -5.31 0.01	42.24 -4.13 0.00	41.68 -4.17 0.00	39.92 -4.78 0.00	42.18 -7.21 0.00	43.26 -8.00 0.00	38.78 -4.65 0.00	36.91 -3.34 0.00	32.91 -2.78 0.00	33.60 -2.37 0.00
RAMAPO___LBMP 323565	33.96 1.46 0.00	32.34 1.33 0.00	31.03 1.16 0.00	30.35 1.14 0.00	31.00 1.16 0.00	34.93 1.47 0.00	42.11 2.27 0.00	43.67 2.93 0.00	44.98 3.10 0.00	48.15 3.40 0.00	50.25 3.51 0.00	50.08 3.36 0.00	50.22 3.33 -0.04	51.24 3.42 -1.04	50.66 3.48 -0.17	49.89 3.52 0.00	49.28 3.39 -0.04	47.92 3.22 0.00	52.90 3.51 0.00	54.90 3.64 0.00	46.38 2.95 0.00	43.11 2.86 0.00	37.76 2.07 0.00	37.63 1.65 0.00
RANKINE____ 23646	31.69 -0.81 0.00	30.23 -0.78 0.00	29.51 -0.36 0.00	28.83 -0.38 0.00	29.24 -0.60 0.00	32.52 -0.94 0.00	38.61 -1.24 0.00	37.85 -2.89 0.00	38.24 -3.64 0.00	40.37 -4.39 0.00	41.88 -4.86 0.00	41.86 -4.86 0.00	41.85 -5.01 -0.01	41.32 -5.47 0.00	41.34 -5.45 0.22	40.80 -5.56 0.00	39.99 -5.87 -0.01	39.69 -5.01 0.00	44.45 -4.94 0.00	46.34 -4.92 0.00	39.48 -3.95 0.00	36.43 -3.82 0.00	33.91 -1.78 0.00	34.93 -1.04 0.00
RAVENSWOOD_GT2_1 24244	34.41 1.92 0.00	32.78 1.77 0.00	31.39 1.52 0.00	30.70 1.49 0.00	31.36 1.52 0.00	35.37 1.91 0.00	42.63 2.79 0.00	44.28 3.54 0.00	45.65 3.77 0.00	48.87 4.12 0.00	50.95 4.21 0.00	50.78 4.06 0.00	50.98 4.08 -0.04	52.03 4.16 -1.07	51.42 4.23 -0.18	50.58 4.22 0.00	49.97 4.08 -0.04	48.63 3.93 0.00	53.64 4.25 0.00	55.51 4.25 0.00	47.04 3.60 0.00	43.84 3.58 0.00	38.41 2.71 0.00	38.24 2.27 0.00
RAVENSWOOD_GT2_2 24245	34.41 1.92 0.00	32.78 1.77 0.00	31.39 1.52 0.00	30.70 1.49 0.00	31.36 1.52 0.00	35.37 1.91 0.00	42.63 2.79 0.00	44.28 3.54 0.00	45.65 3.77 0.00	48.87 4.12 0.00	50.95 4.21 0.00	50.78 4.06 0.00	50.98 4.08 -0.04	52.03 4.16 -1.07	51.42 4.23 -0.18	50.58 4.22 0.00	49.97 4.08 -0.04	48.63 3.93 0.00	53.64 4.25 0.00	55.51 4.25 0.00	47.04 3.60 0.00	43.84 3.58 0.00	38.41 2.71 0.00	38.24 2.27 0.00
RAVENSWOOD_GT2_3 24246	34.45 1.95 0.00	32.78 1.77 0.00	31.42 1.55 0.00	30.73 1.52 0.00	31.39 1.55 0.00	35.40 1.94 0.00	42.63 2.79 0.00	44.33 3.59 0.00	45.69 3.81 0.00	48.92 4.16 0.00	51.00 4.25 0.00	50.83 4.11 0.00	51.02 4.12 -0.04	52.07 4.21 -1.07	51.47 4.28 -0.18	50.63 4.27 0.00	50.02 4.13 -0.04	48.68 3.98 0.00	53.69 4.30 0.00	55.56 4.31 0.00	47.08 3.65 0.00	43.88 3.62 0.00	38.44 2.75 0.00	38.27 2.30 0.00
RAVENSWOOD_GT2_4 24247	34.45 1.95 0.00	32.78 1.77 0.00	31.42 1.55 0.00	30.73 1.52 0.00	31.39 1.55 0.00	35.40 1.94 0.00	42.63 2.79 0.00	44.33 3.59 0.00	45.69 3.81 0.00	48.92 4.16 0.00	51.00 4.25 0.00	50.83 4.11 0.00	51.02 4.12 -0.04	52.07 4.21 -1.07	51.47 4.28 -0.18	50.63 4.27 0.00	50.02 4.13 -0.04	48.68 3.98 0.00	53.69 4.30 0.00	55.56 4.31 0.00	47.08 3.65 0.00	43.88 3.62 0.00	38.44 2.75 0.00	38.27 2.30 0.00
RAVENSWOOD_GT3_1 24248	34.41 1.92 0.00	32.78 1.77 0.00	31.42 1.55 0.00	30.70 1.49 0.00	31.36 1.52 0.00	35.37 1.91 0.00	42.63 2.79 0.00	44.28 3.54 0.00	45.65 3.77 0.00	48.87 4.12 0.00	50.95 4.21 0.00	50.78 4.06 0.00	50.98 4.08 -0.04	52.03 4.16 -1.07	51.42 4.23 -0.18	50.58 4.22 0.00	49.97 4.08 -0.04	48.63 3.93 0.00	53.64 4.25 0.00	55.56 4.31 0.00	47.04 3.60 0.00	43.84 3.58 0.00	38.41 2.71 0.00	38.24 2.27 0.00
RAVENSWOOD_GT3_2 24249	34.41 1.92 0.00	32.78 1.77 0.00	31.42 1.55 0.00	30.70 1.49 0.00	31.36 1.52 0.00	35.37 1.91 0.00	42.63 2.79 0.00	44.28 3.54 0.00	45.65 3.77 0.00	48.87 4.12 0.00	50.95 4.21 0.00	50.78 4.06 0.00	50.98 4.08 -0.04	52.03 4.16 -1.07	51.42 4.23 -0.18	50.58 4.22 0.00	49.97 4.08 -0.04	48.63 3.93 0.00	53.64 4.25 0.00	55.56 4.31 0.00	47.04 3.60 0.00	43.84 3.58 0.00	38.41 2.71 0.00	38.24 2.27 0.00
RAVENSWOOD_GT3_3 24250	34.45 1.95 0.00	32.81 1.80 0.00	31.45 1.58 0.00	30.73 1.52 0.00	31.42 1.58 0.00	35.40 1.94 0.00	42.67 2.83 0.00	44.33 3.59 0.00	45.69 3.81 0.00	48.96 4.21 0.00	51.04 4.30 0.00	50.88 4.16 0.00	51.02 4.12 -0.04	52.12 4.26 -1.07	51.51 4.33 -0.18	50.63 4.27 0.00	50.06 4.17 -0.04	48.68 3.98 0.00	53.74 4.35 0.00	55.61 4.36 0.00	47.12 3.69 0.00	43.92 3.66 0.00	38.48 2.78 0.00	38.27 2.30 0.00

RAVENSWOOD_GT3_4 24251	34.45 1.95 0.00	32.81 1.80 0.00	31.45 1.58 0.00	30.73 1.52 0.00	31.42 1.58 0.00	35.40 1.94 0.00	42.67 2.83 0.00	44.33 3.59 0.00	45.69 3.81 0.00	48.96 4.21 0.00	51.04 4.30 0.00	50.88 4.16 0.00	51.02 4.12 -0.04	52.12 4.26 -1.07	51.51 4.33 -0.18	50.63 4.27 0.00	50.06 4.17 -0.04	48.68 3.98 0.00	53.74 4.35 0.00	55.61 4.36 0.00	47.12 3.69 0.00	43.92 3.66 0.00	38.48 2.78 0.00	38.27 2.30 0.00
RAVENSWOOD_GT_1 23729	34.59 2.08 -0.01	32.94 1.92 -0.01	31.58 1.70 -0.01	30.85 1.64 -0.01	31.55 1.70 -0.01	35.54 2.07 -0.01	42.84 2.99 -0.01	51.62 3.75 -7.14	52.48 3.98 -6.62	55.81 4.34 -6.71	57.14 4.44 -5.95	57.67 4.30 -6.66	60.02 4.31 -8.85	60.94 4.40 -9.75	61.01 4.42 -9.58	60.28 4.40 -9.51	61.96 4.31 -11.80	62.33 4.11 -13.52	62.96 4.45 -9.13	64.02 4.41 -8.35	51.83 3.82 -4.58	48.97 3.78 -4.93	44.76 2.89 -6.17	41.96 2.37 -3.62
RAVENSWOOD_GT_10 24258	34.41 1.92 0.00	32.78 1.77 0.00	31.39 1.52 0.00	30.70 1.49 0.00	31.36 1.52 0.00	35.37 1.91 0.00	42.63 2.79 0.00	44.05 3.54 0.23	45.40 3.73 0.21	48.96 4.12 -0.09	51.40 4.21 -0.45	51.27 4.06 -0.49	51.76 4.08 -0.83	53.03 4.16 -2.07	52.37 4.23 -1.13	51.31 4.17 -0.77	50.81 4.08 -0.88	49.41 3.89 -0.82	54.69 4.25 -1.05	56.48 4.25 -0.96	47.49 3.60 -0.45	44.41 3.58 -0.57	39.12 2.71 -0.71	38.65 2.27 -0.42
RAVENSWOOD_GT_11 24259	34.41 1.92 0.00	32.78 1.77 0.00	31.39 1.52 0.00	30.70 1.49 0.00	31.36 1.52 0.00	35.37 1.91 0.00	42.63 2.79 0.00	44.05 3.54 0.23	45.40 3.73 0.21	48.96 4.12 -0.09	51.40 4.21 -0.45	51.27 4.06 -0.49	51.76 4.08 -0.83	53.03 4.16 -2.07	52.37 4.23 -1.13	51.31 4.17 -0.77	50.81 4.08 -0.88	49.41 3.89 -0.82	54.69 4.25 -1.05	56.48 4.25 -0.96	47.49 3.60 -0.45	44.41 3.58 -0.57	39.12 2.71 -0.71	38.65 2.27 -0.42
RAVENSWOOD_GT_4 24252	34.38 1.88 0.00	32.74 1.74 0.00	31.38 1.52 0.00	30.67 1.46 0.00	31.35 1.52 0.00	35.33 1.87 0.00	42.59 2.75 0.00	42.72 3.50 1.53	44.25 3.73 1.36	49.43 4.07 -0.60	53.92 4.21 -2.97	54.03 4.06 -3.25	56.11 4.03 -5.22	58.64 4.16 -7.68	57.68 4.18 -6.49	55.65 4.17 -5.11	55.51 4.08 -5.58	54.01 3.89 -5.42	60.54 4.20 -6.95	61.87 4.25 -6.36	49.96 3.56 -2.97	47.55 3.54 -3.76	43.11 2.71 -4.70	40.96 2.23 -2.75
RAVENSWOOD_GT_5 24254	34.38 1.88 0.00	32.74 1.74 0.00	31.38 1.52 0.00	30.67 1.46 0.00	31.35 1.52 0.00	35.33 1.87 0.00	42.59 2.75 0.00	42.72 3.50 1.53	44.25 3.73 1.36	49.43 4.07 -0.60	53.92 4.21 -2.97	54.03 4.06 -3.25	56.11 4.03 -5.22	58.64 4.16 -7.68	57.68 4.18 -6.49	55.65 4.17 -5.11	55.51 4.08 -5.58	54.01 3.89 -5.42	60.54 4.20 -6.95	61.87 4.25 -6.36	49.96 3.56 -2.97	47.55 3.54 -3.76	43.11 2.71 -4.70	40.96 2.23 -2.75
RAVENSWOOD_GT_6 24253	34.38 1.88 0.00	32.74 1.74 0.00	31.38 1.52 0.00	30.67 1.46 0.00	31.35 1.52 0.00	35.33 1.87 0.00	42.59 2.75 0.00	42.72 3.50 1.53	44.25 3.73 1.36	49.43 4.07 -0.60	53.92 4.21 -2.97	54.03 4.06 -3.25	56.11 4.03 -5.22	58.64 4.16 -7.68	57.68 4.18 -6.49	55.65 4.17 -5.11	55.51 4.08 -5.58	54.01 3.89 -5.42	60.54 4.20 -6.95	61.87 4.25 -6.36	49.96 3.56 -2.97	47.55 3.54 -3.76	43.11 2.71 -4.70	40.96 2.23 -2.75
RAVENSWOOD_GT_7 24255	34.38 1.88 0.00	32.74 1.74 0.00	31.38 1.52 0.00	30.67 1.46 0.00	31.35 1.52 0.00	35.33 1.87 0.00	42.59 2.75 0.00	42.72 3.50 1.53	44.25 3.73 1.36	49.43 4.07 -0.60	53.92 4.21 -2.97	54.03 4.06 -3.25	56.11 4.03 -5.22	58.64 4.16 -7.68	57.68 4.18 -6.49	55.65 4.17 -5.11	55.51 4.08 -5.58	54.01 3.89 -5.42	60.54 4.20 -6.95	61.87 4.25 -6.36	49.96 3.56 -2.97	47.55 3.54 -3.76	43.11 2.71 -4.70	40.96 2.23 -2.75
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.41 1.92 0.00	32.78 1.77 0.00	31.39 1.52 0.00	30.70 1.49 0.00	31.36 1.52 0.00	35.37 1.91 0.00	42.63 2.79 0.00	44.05 3.54 0.23	45.40 3.73 0.21	48.96 4.12 -0.09	51.40 4.21 -0.45	51.27 4.06 -0.49	51.76 4.08 -0.83	53.03 4.16 -2.07	52.37 4.23 -1.13	51.31 4.17 -0.77	50.81 4.08 -0.88	49.41 3.89 -0.82	54.69 4.25 -1.05	56.48 4.25 -0.96	47.49 3.60 -0.45	44.41 3.58 -0.57	39.12 2.71 -0.71	38.65 2.27 -0.42
RAVENSWOOD_GT_9 24257	34.41 1.92 0.00	32.78 1.77 0.00	31.39 1.52 0.00	30.70 1.49 0.00	31.36 1.52 0.00	35.37 1.91 0.00	42.63 2.79 0.00	44.05 3.54 0.23	45.40 3.73 0.21	48.96 4.12 -0.09	51.40 4.21 -0.45	51.27 4.06 -0.49	51.76 4.08 -0.83	53.03 4.16 -2.07	52.37 4.23 -1.13	51.31 4.17 -0.77	50.81 4.08 -0.88	49.41 3.89 -0.82	54.69 4.25 -1.05	56.48 4.25 -0.96	47.49 3.60 -0.45	44.41 3.58 -0.57	39.12 2.71 -0.71	38.65 2.27 -0.42
RAVENSWOOD___1 23533	34.55 2.05 -0.01	32.91 1.89 -0.01	31.54 1.67 -0.01	30.82 1.61 -0.01	31.48 1.64 -0.01	35.51 2.04 -0.01	42.80 2.95 -0.01	49.00 3.71 -4.55	50.00 3.94 -4.18	52.00 4.30 -2.95	52.16 4.39 -1.02	52.16 4.25 -1.19	52.16 4.26 -1.04	52.21 4.35 -1.07	52.16 4.42 -0.73	52.16 4.40 -1.39	52.43 4.31 -2.27	52.00 4.11 -3.19	53.79 4.40 0.00	55.61 4.36 0.00	47.55 3.78 -0.34	44.00 3.74 0.00	38.55 2.86 0.00	38.35 2.37 0.00
RAVENSWOOD___2 23534	34.52 2.01 -0.01	32.88 1.86 -0.01	31.51 1.64 -0.01	30.79 1.58 -0.01	31.48 1.64 -0.01	35.47 2.01 -0.01	42.80 2.95 -0.01	48.97 3.71 -4.52	49.93 3.89 -4.16	51.98 4.30 -2.93	52.15 4.39 -1.02	52.15 4.25 -1.18	52.11 4.22 -1.03	52.21 4.35 -1.07	52.11 4.37 -0.73	52.10 4.36 -1.38	52.37 4.26 -2.26	51.98 4.11 -3.17	53.79 4.40 0.00	55.61 4.36 0.00	47.54 3.78 -0.33	44.00 3.74 0.00	38.55 2.86 0.00	38.35 2.37 0.00
RAVENSWOOD___3 23535	34.41 1.92 0.00	32.78 1.77 0.00	31.42 1.55 0.00	30.70 1.49 0.00	31.36 1.52 0.00	35.37 1.91 0.00	42.63 2.79 0.00	44.28 3.54 0.00	45.65 3.77 0.00	48.87 4.12 0.00	50.95 4.21 0.00	50.78 4.06 0.00	50.98 4.08 -0.04	52.03 4.16 -1.07	51.42 4.23 -0.18	50.58 4.22 0.00	49.97 4.08 -0.04	48.63 3.93 0.00	53.64 4.25 0.00	55.56 4.31 0.00	47.04 3.60 0.00	43.84 3.58 0.00	38.41 2.71 0.00	38.24 2.27 0.00
RAVENSWOOD___4 23820	34.52 2.01 0.00	32.87 1.86 0.00	31.48 1.61 0.00	30.79 1.58 0.00	31.45 1.61 0.00	35.47 2.01 0.00	42.76 2.91 0.00	46.38 3.67 -1.97	47.53 3.89 -1.76	48.23 4.25 0.78	47.25 4.35 3.84	46.77 4.25 4.20	44.41 4.22 6.66	43.62 4.30 7.48	43.40 4.37 7.99	44.11 4.36 6.61	43.00 4.26 7.12	41.76 4.07 7.01	44.80 4.40 8.99	47.39 4.36 8.22	43.37 3.78 3.84	39.14 3.74 4.86	32.43 2.82 6.08	34.75 2.34 3.56
RCPL_TRUST___DRP 24196	34.45 1.95 0.00	32.78 1.77 0.00	31.42 1.55 0.00	30.73 1.52 0.00	31.39 1.55 0.00	35.40 1.94 0.00	42.67 2.83 0.00	44.37 3.63 0.00	45.73 3.85 0.00	49.01 4.25 0.00	51.09 4.35 0.00	50.92 4.20 0.00	51.12 4.22 -0.04	52.17 4.30 -1.07	51.56 4.37 -0.18	50.72 4.36 0.00	50.11 4.22 -0.04	48.72 4.02 0.00	53.79 4.40 0.00	55.67 4.41 0.00	47.12 3.69 0.00	43.88 3.62 0.00	38.44 2.75 0.00	38.27 2.30 0.00
RENSSELAER___COGEN 23796	33.31 0.81 0.00	31.85 0.84 0.00	30.61 0.75 0.00	29.94 0.73 0.00	30.64 0.81 0.00	34.40 0.94 0.00	40.68 0.84 0.00	41.47 0.73 0.00	42.72 0.84 0.00	45.69 0.94 0.00	47.82 1.08 0.00	47.84 1.12 0.00	48.04 1.12 -0.05	49.41 1.22 -1.40	48.47 1.22 -0.23	47.43 1.07 0.00	47.14 1.24 -0.05	45.82 1.12 0.00	50.62 1.23 0.00	52.39 1.13 0.00	44.34 0.91 0.00	41.14 0.89 0.00	36.05 0.36 0.00	36.12 0.14 0.00

REVERE_CPPR_DRP 24186	32.98 0.49 0.00	31.51 0.50 0.00	30.31 0.45 0.00	29.65 0.44 0.00	30.31 0.48 0.00	34.00 0.54 0.00	40.64 0.80 0.00	41.47 0.73 0.00	42.63 0.75 0.00	45.60 0.85 0.00	47.72 0.98 0.00	47.70 0.98 0.00	47.84 0.98 0.00	47.84 1.03 -0.02	48.05 1.03 0.00	47.43 1.07 0.00	46.81 0.96 0.00	45.59 0.89 0.00	50.38 0.99 0.00	52.39 1.13 0.00	44.34 0.91 0.00	40.94 0.68 0.00	36.34 0.64 0.00	36.65 0.68 0.00
RIVERBAY____ 323610	34.72 2.21 -0.01	33.00 1.98 -0.01	31.67 1.79 -0.01	30.94 1.72 -0.01	31.63 1.79 -0.01	35.64 2.17 -0.01	42.84 2.99 -0.01	44.46 3.71 -0.01	45.87 3.98 -0.01	49.15 4.39 -0.01	51.24 4.49 -0.01	51.07 4.34 -0.01	51.22 4.31 -0.05	52.27 4.40 -1.08	51.66 4.47 -0.18	50.82 4.45 -0.01	50.21 4.31 -0.05	48.86 4.16 -0.01	53.89 4.49 -0.01	55.72 4.46 -0.01	47.26 3.82 -0.01	44.01 3.74 -0.01	38.52 2.82 -0.01	38.28 2.30 -0.01
ROCHESTER_9_IC 23652	32.46 -0.03 0.00	30.92 -0.09 0.00	30.22 0.36 0.00	29.59 0.38 0.00	30.13 0.30 0.00	33.43 -0.03 0.00	39.84 0.00 0.00	40.37 -0.37 0.00	41.21 -0.67 0.00	43.77 -0.98 0.00	45.62 -1.12 0.00	45.64 -1.07 0.00	45.74 -1.12 0.00	45.58 -1.36 -0.14	45.64 -1.41 -0.04	44.88 -1.48 0.00	44.02 -1.83 0.00	43.31 -1.39 0.00	48.20 -1.19 0.00	50.13 -1.13 0.00	42.48 -0.96 0.00	39.29 -0.97 0.00	35.80 0.11 0.00	36.04 0.07 0.00
ROSETON___1 23587	33.99 1.49 0.00	32.41 1.40 0.00	31.09 1.22 0.00	30.38 1.17 0.00	31.06 1.22 0.00	34.97 1.51 0.00	42.11 2.27 0.00	43.59 2.85 0.00	44.94 3.06 0.00	48.11 3.36 0.00	50.20 3.46 0.00	50.03 3.32 0.00	50.22 3.33 -0.04	51.26 3.42 -1.05	50.66 3.48 -0.17	49.80 3.43 0.00	49.15 3.26 -0.04	47.83 3.13 0.00	52.80 3.41 0.00	54.79 3.54 0.00	46.30 2.87 0.00	43.03 2.78 0.00	37.73 2.03 0.00	37.63 1.65 0.00
ROSETON___2 23588	33.99 1.49 0.00	32.41 1.40 0.00	31.09 1.22 0.00	30.38 1.17 0.00	31.06 1.22 0.00	34.97 1.51 0.00	42.11 2.27 0.00	43.59 2.85 0.00	44.94 3.06 0.00	48.11 3.36 0.00	50.20 3.46 0.00	50.03 3.32 0.00	50.22 3.33 -0.04	51.26 3.42 -1.05	50.66 3.48 -0.17	49.80 3.43 0.00	49.15 3.26 -0.04	47.83 3.13 0.00	52.80 3.41 0.00	54.79 3.54 0.00	46.30 2.87 0.00	43.03 2.78 0.00	37.73 2.03 0.00	37.63 1.65 0.00
RUSSELL___1 23602	33.28 0.78 0.00	31.66 0.65 0.00	31.24 1.37 0.00	30.61 1.40 0.00	31.18 1.34 0.00	34.56 1.10 0.00	41.52 1.67 0.00	42.45 1.71 0.00	43.34 1.47 0.00	46.05 1.30 0.00	48.10 1.36 0.00	48.03 1.31 0.00	48.18 1.31 0.00	48.06 1.12 -0.14	48.13 1.08 -0.04	47.38 1.02 0.00	46.40 0.55 0.00	45.55 0.85 0.00	50.67 1.28 0.00	52.85 1.59 0.00	44.69 1.26 0.00	41.26 1.01 0.00	37.55 1.86 0.00	37.41 1.44 0.00
RUSSELL___2 23532	33.28 0.78 0.00	31.66 0.65 0.00	31.24 1.37 0.00	30.61 1.40 0.00	31.18 1.34 0.00	34.56 1.10 0.00	41.52 1.67 0.00	42.45 1.71 0.00	43.34 1.47 0.00	46.05 1.30 0.00	48.10 1.36 0.00	48.03 1.31 0.00	48.18 1.31 0.00	48.06 1.12 -0.14	48.13 1.08 -0.04	47.38 1.02 0.00	46.40 0.55 0.00	45.55 0.85 0.00	50.67 1.28 0.00	52.85 1.59 0.00	44.69 1.26 0.00	41.26 1.01 0.00	37.55 1.86 0.00	37.41 1.44 0.00
RUSSELL___3 23549	32.66 0.16 0.00	31.10 0.09 0.00	30.49 0.63 0.00	29.88 0.67 0.00	30.43 0.60 0.00	33.76 0.30 0.00	40.28 0.44 0.00	40.90 0.16 0.00	41.75 -0.13 0.00	44.35 -0.40 0.00	46.23 -0.51 0.00	46.20 -0.51 0.00	46.30 -0.56 0.00	46.14 -0.80 -0.14	46.25 -0.80 -0.04	45.48 -0.88 0.00	44.66 -1.19 0.00	43.89 -0.80 0.00	48.85 -0.54 0.00	50.85 -0.41 0.00	43.08 -0.35 0.00	39.85 -0.40 0.00	36.26 0.57 0.00	36.40 0.43 0.00
RUSSELL___4 23556	33.24 0.75 0.00	31.63 0.62 0.00	31.21 1.34 0.00	30.58 1.37 0.00	31.15 1.31 0.00	34.56 1.10 0.00	41.48 1.63 0.00	42.41 1.67 0.00	43.30 1.42 0.00	46.01 1.25 0.00	48.05 1.31 0.00	47.98 1.26 0.00	48.13 1.27 0.00	48.01 1.08 -0.14	48.09 1.03 -0.04	47.34 0.97 0.00	46.40 0.55 0.00	45.50 0.80 0.00	50.62 1.23 0.00	52.80 1.54 0.00	44.65 1.22 0.00	41.22 0.97 0.00	37.51 1.82 0.00	37.37 1.40 0.00
RUSSELL___STATION 23914	32.66 0.16 0.00	31.10 0.09 0.00	30.49 0.63 0.00	29.88 0.67 0.00	30.43 0.60 0.00	33.76 0.30 0.00	40.28 0.44 0.00	40.90 0.16 0.00	41.75 -0.13 0.00	44.35 -0.40 0.00	46.23 -0.51 0.00	46.20 -0.51 0.00	46.30 -0.56 0.00	46.14 -0.80 -0.14	46.25 -0.80 -0.04	45.48 -0.88 0.00	44.66 -1.19 0.00	43.89 -0.80 0.00	48.85 -0.54 0.00	50.85 -0.41 0.00	43.08 -0.35 0.00	39.85 -0.40 0.00	36.26 0.57 0.00	36.40 0.43 0.00
S SALMON___HYD 24043	32.20 -0.29 0.00	30.73 -0.28 0.00	29.60 -0.27 0.00	28.98 -0.23 0.00	29.60 -0.24 0.00	33.19 -0.27 0.00	39.56 -0.28 0.00	40.54 -0.20 0.00	41.42 -0.46 0.00	44.26 -0.49 0.00	46.32 -0.42 0.00	46.30 -0.42 0.00	46.53 -0.33 0.00	46.47 -0.37 -0.05	46.60 -0.42 -0.01	46.04 -0.32 0.00	45.44 -0.41 0.00	44.25 -0.45 0.00	48.65 -0.74 0.00	50.80 -0.46 0.00	43.04 -0.39 0.00	39.77 -0.48 0.00	35.41 -0.29 0.00	35.79 -0.18 0.00
SELKIRK___I 23801	33.18 0.68 0.00	31.69 0.68 0.00	30.46 0.60 0.00	29.79 0.58 0.00	30.49 0.66 0.00	34.23 0.77 0.00	40.44 0.60 0.00	41.35 0.61 0.00	42.59 0.71 0.00	45.56 0.81 0.00	47.63 0.89 0.00	47.65 0.93 0.00	47.80 0.89 -0.05	49.17 0.98 -1.40	48.23 0.99 -0.23	47.25 0.88 0.00	46.91 1.01 -0.05	45.59 0.89 0.00	50.38 0.99 0.00	52.18 0.92 0.00	44.21 0.78 0.00	40.98 0.72 0.00	36.01 0.32 0.00	36.08 0.11 0.00
SELKIRK___II 23799	33.24 0.75 0.00	31.78 0.78 0.00	30.58 0.72 0.00	29.88 0.67 0.00	30.58 0.75 0.00	34.33 0.87 0.00	40.52 0.68 0.00	41.27 0.53 0.00	42.42 0.54 0.00	45.38 0.63 0.00	47.44 0.70 0.00	47.46 0.75 0.00	47.66 0.75 -0.05	49.04 0.84 -1.41	48.09 0.85 -0.24	47.11 0.74 0.00	46.77 0.87 -0.05	45.46 0.76 0.00	50.23 0.84 0.00	52.03 0.77 0.00	44.04 0.61 0.00	40.82 0.56 0.00	35.94 0.25 0.00	36.08 0.11 0.00
SENECA OSWGO___HYD 24041	32.11 -0.39 0.00	30.61 -0.40 0.00	29.51 -0.36 0.00	28.86 -0.35 0.00	29.48 -0.36 0.00	33.06 -0.40 0.00	39.25 -0.60 0.00	40.05 -0.69 0.00	41.08 -0.80 0.00	43.90 -0.85 0.00	45.81 -0.93 0.00	45.78 -0.93 0.00	45.88 -0.98 0.00	45.84 -1.03 -0.08	45.99 -1.03 -0.01	45.34 -1.02 0.00	44.75 -1.10 0.00	43.72 -0.98 0.00	48.45 -0.94 0.00	50.39 -0.87 0.00	42.61 -0.83 0.00	39.41 -0.85 0.00	35.16 -0.54 0.00	35.61 -0.36 0.00
SENECA___ENERGY 23797	32.56 0.06 0.00	31.04 0.03 0.00	30.04 0.18 0.00	29.38 0.18 0.00	29.99 0.15 0.00	33.53 0.07 0.00	39.96 0.12 0.00	40.58 -0.16 0.00	41.63 -0.25 0.00	44.35 -0.40 0.00	46.27 -0.47 0.00	46.20 -0.51 0.00	46.30 -0.56 -0.01	46.23 -0.70 -0.14	46.33 -0.71 -0.02	45.67 -0.70 0.00	44.98 -0.87 -0.01	44.03 -0.67 0.00	48.95 -0.44 0.00	51.00 -0.26 0.00	43.04 -0.39 0.00	39.77 -0.48 0.00	35.69 0.00 0.00	36.12 0.14 0.00
SHOEMAKER___GT 23640	33.96 1.46 0.00	32.34 1.33 0.00	31.03 1.16 0.00	30.35 1.14 0.00	31.00 1.16 0.00	34.93 1.47 0.00	42.07 2.23 0.00	43.59 2.85 0.00	44.85 2.97 0.00	48.07 3.31 0.00	50.20 3.46 0.00	50.03 3.32 0.00	50.22 3.33 -0.04	51.15 3.37 -0.98	50.60 3.43 -0.16	49.80 3.43 0.00	49.14 3.26 -0.04	47.78 3.08 0.00	52.85 3.46 0.00	54.85 3.59 0.00	46.34 2.91 0.00	42.99 2.74 0.00	37.76 2.07 0.00	37.66 1.69 0.00

SHOREHAM_IC_1 23715	40.49 3.15 -4.84	39.15 2.91 -5.22	35.32 2.81 -2.65	34.22 2.72 -2.29	33.25 2.86 -0.55	39.28 3.15 -2.67	44.90 5.06 0.00	46.73 5.99 0.00	49.24 6.16 -1.20	51.29 6.53 0.00	53.66 6.92 0.00	53.37 6.63 -0.02	52.90 6.00 -0.04	53.76 5.90 -1.07	53.02 5.83 -0.18	52.94 6.40 -0.18	52.80 6.24 -0.72	52.74 6.17 -1.87	64.69 6.03 -9.27	57.87 6.61 0.00	51.20 5.69 -2.08	49.39 5.11 -4.02	45.37 4.18 -5.50	43.17 3.78 -3.42
SHOREHAM_IC_2 23716	40.49 3.15 -4.84	39.15 2.91 -5.22	35.32 2.81 -2.65	34.22 2.72 -2.29	33.25 2.86 -0.55	39.28 3.15 -2.67	44.90 5.06 0.00	46.73 5.99 0.00	49.24 6.16 -1.20	51.29 6.53 0.00	53.66 6.92 0.00	53.37 6.63 -0.02	52.90 6.00 -0.04	53.76 5.90 -1.07	53.02 5.83 -0.18	52.94 6.40 -0.18	52.80 6.24 -0.72	52.74 6.17 -1.87	64.69 6.03 -9.27	57.87 6.61 0.00	51.20 5.69 -2.08	49.39 5.11 -4.02	45.37 4.18 -5.50	43.17 3.78 -3.42
SISSONVILLE____ 23735	30.09 -2.40 0.00	28.71 -2.29 0.00	27.51 -2.36 0.00	27.08 -2.13 0.00	27.63 -2.21 0.00	30.05 -3.41 0.00	36.18 -3.67 0.00	35.61 -5.13 0.00	36.10 -5.78 0.00	38.76 -6.00 0.00	41.04 -5.70 0.00	41.44 -5.28 0.00	42.22 -4.64 0.00	41.18 -5.57 0.04	41.22 -5.78 0.01	41.73 -4.64 0.00	41.13 -4.72 0.00	39.47 -5.23 0.00	41.68 -7.70 0.00	42.70 -8.56 0.00	38.44 -4.99 0.00	36.59 -3.66 0.00	32.66 -3.03 0.00	33.42 -2.55 0.00
SITHE_IND_GS1 24169	31.72 -0.78 0.00	30.27 -0.74 0.00	29.21 -0.66 0.00	28.57 -0.64 0.00	29.15 -0.69 0.00	32.66 -0.80 0.00	38.61 -1.24 0.00	39.36 -1.39 0.00	40.41 -1.47 0.00	43.14 -1.61 0.00	45.01 -1.73 0.00	44.99 -1.73 0.00	45.13 -1.73 0.00	45.08 -1.78 -0.07	45.24 -1.79 -0.01	44.60 -1.76 0.00	44.02 -1.83 0.00	43.00 -1.70 0.00	47.61 -1.78 0.00	49.41 -1.85 0.00	41.87 -1.56 0.00	38.77 -1.49 0.00	34.66 -1.04 0.00	35.18 -0.79 0.00
SITHE_IND_GS2 24170	31.72 -0.78 0.00	30.27 -0.74 0.00	29.21 -0.66 0.00	28.57 -0.64 0.00	29.15 -0.69 0.00	32.66 -0.80 0.00	38.61 -1.24 0.00	39.36 -1.39 0.00	40.41 -1.47 0.00	43.14 -1.61 0.00	45.01 -1.73 0.00	44.99 -1.73 0.00	45.13 -1.73 0.00	45.08 -1.78 -0.07	45.24 -1.79 -0.01	44.60 -1.76 0.00	44.02 -1.83 0.00	43.00 -1.70 0.00	47.61 -1.78 0.00	49.41 -1.85 0.00	41.87 -1.56 0.00	38.77 -1.49 0.00	34.66 -1.04 0.00	35.18 -0.79 0.00
SITHE_IND_GS3 24171	31.72 -0.78 0.00	30.27 -0.74 0.00	29.21 -0.66 0.00	28.57 -0.64 0.00	29.15 -0.69 0.00	32.66 -0.80 0.00	38.61 -1.24 0.00	39.36 -1.39 0.00	40.41 -1.47 0.00	43.14 -1.61 0.00	45.01 -1.73 0.00	44.99 -1.73 0.00	45.13 -1.73 0.00	45.08 -1.78 -0.07	45.24 -1.79 -0.01	44.60 -1.76 0.00	44.02 -1.83 0.00	43.00 -1.70 0.00	47.61 -1.78 0.00	49.41 -1.85 0.00	41.87 -1.56 0.00	38.77 -1.49 0.00	34.66 -1.04 0.00	35.18 -0.79 0.00
SITHE_IND_GS4 24172	31.72 -0.78 0.00	30.27 -0.74 0.00	29.21 -0.66 0.00	28.57 -0.64 0.00	29.15 -0.69 0.00	32.66 -0.80 0.00	38.61 -1.24 0.00	39.36 -1.39 0.00	40.41 -1.47 0.00	43.14 -1.61 0.00	45.01 -1.73 0.00	44.99 -1.73 0.00	45.13 -1.73 0.00	45.08 -1.78 -0.07	45.24 -1.79 -0.01	44.60 -1.76 0.00	44.02 -1.83 0.00	43.00 -1.70 0.00	47.61 -1.78 0.00	49.41 -1.85 0.00	41.87 -1.56 0.00	38.77 -1.49 0.00	34.66 -1.04 0.00	35.18 -0.79 0.00
SITHE____BATAVIA 24024	32.40 -0.10 0.00	30.82 -0.19 0.00	30.28 0.42 0.00	29.65 0.44 0.00	30.10 0.27 0.00	33.39 -0.07 0.00	39.92 0.08 0.00	39.36 -1.39 0.00	39.83 -2.05 0.00	42.07 -2.69 0.00	43.75 -2.99 0.00	43.73 -2.99 0.00	43.72 -3.14 -0.01	43.25 -3.56 -0.02	43.22 -3.62 0.17	42.61 -3.76 0.00	42.69 -3.16 -0.01	41.88 -2.82 0.00	46.82 -2.57 0.00	48.80 -2.46 0.00	41.43 -2.00 0.00	38.28 -1.97 0.00	35.44 -0.25 0.00	35.90 -0.07 0.00
SITHE____INDEPEND 23800	31.72 -0.78 0.00	30.27 -0.74 0.00	29.21 -0.66 0.00	28.57 -0.64 0.00	29.15 -0.69 0.00	32.66 -0.80 0.00	38.61 -1.24 0.00	39.36 -1.39 0.00	40.41 -1.47 0.00	43.14 -1.61 0.00	45.01 -1.73 0.00	44.99 -1.73 0.00	45.13 -1.73 0.00	45.08 -1.78 -0.07	45.24 -1.79 -0.01	44.60 -1.76 0.00	44.02 -1.83 0.00	43.00 -1.70 0.00	47.61 -1.78 0.00	49.41 -1.85 0.00	41.87 -1.56 0.00	38.77 -1.49 0.00	34.66 -1.04 0.00	35.18 -0.79 0.00
SITHE____MASSENA 23902	29.93 -2.57 0.00	28.53 -2.48 0.00	27.33 -2.54 0.00	26.93 -2.28 0.00	27.48 -2.36 0.00	30.08 -3.38 0.00	36.14 -3.71 0.00	35.49 -5.26 0.00	36.10 -5.78 0.00	38.76 -6.00 0.00	41.04 -5.70 0.00	41.49 -5.23 0.00	42.26 -4.59 0.00	41.17 -5.57 0.05	41.17 -5.83 0.01	41.96 -4.40 0.00	41.40 -4.45 0.00	39.60 -5.10 0.00	41.78 -7.61 0.00	42.80 -8.46 0.00	38.13 -5.30 0.00	36.55 -3.70 0.00	32.66 -3.03 0.00	33.17 -2.81 0.00
SITHE____OGDNSBRG 24021	30.26 -2.24 0.00	28.84 -2.17 0.00	27.60 -2.27 0.00	27.19 -2.02 0.00	27.78 -2.06 0.00	30.38 -3.08 0.00	36.66 -3.19 0.00	36.01 -4.73 0.00	36.56 -5.32 0.00	39.29 -5.46 0.00	41.65 -5.09 0.00	42.09 -4.63 0.00	42.87 -3.98 0.00	41.83 -4.91 0.05	41.83 -5.17 0.01	42.56 -3.80 0.00	42.00 -3.85 0.00	40.18 -4.51 0.00	42.43 -6.96 0.00	43.42 -7.84 0.00	38.78 -4.65 0.00	37.03 -3.22 0.00	33.05 -2.64 0.00	33.56 -2.41 0.00
SITHE____STERLING 23777	32.85 0.36 0.00	31.35 0.34 0.00	30.19 0.33 0.00	29.53 0.32 0.00	30.16 0.33 0.00	33.86 0.40 0.00	40.40 0.56 0.00	41.23 0.49 0.00	42.38 0.50 0.00	45.34 0.58 0.00	47.35 0.61 0.00	47.32 0.61 0.00	47.47 0.61 0.00	47.43 0.61 -0.03	47.63 0.61 -0.01	47.01 0.65 0.00	46.40 0.55 0.00	45.24 0.54 0.00	50.03 0.64 0.00	52.03 0.77 0.00	44.04 0.61 0.00	40.66 0.40 0.00	36.12 0.43 0.00	36.47 0.50 0.00
SOUTH CAIRO____GT 23612	34.84 2.34 0.00	33.15 2.14 0.00	31.90 2.03 0.00	31.22 2.02 0.00	31.90 2.06 0.00	36.04 2.58 0.00	42.75 2.91 0.00	43.76 3.01 0.00	44.85 2.97 0.00	48.07 3.31 0.00	50.29 3.55 0.00	50.17 3.46 0.00	50.42 3.51 -0.05	51.64 3.56 -1.29	50.75 3.53 -0.22	49.75 3.38 0.00	49.47 3.58 -0.05	48.10 3.40 0.00	53.59 4.20 0.00	55.51 4.25 0.00	46.69 3.26 0.00	43.15 2.90 0.00	37.87 2.18 0.00	37.95 1.98 0.00
SOUTH HAMPTN____IC 23720	40.72 3.38 -4.84	39.34 3.10 -5.23	35.47 2.96 -2.65	34.40 2.89 -2.29	33.40 3.01 -0.55	39.55 3.41 -2.67	45.30 5.46 0.00	47.14 6.40 0.00	49.74 6.66 -1.20	51.91 7.16 0.00	54.31 7.57 0.00	53.98 7.24 -0.02	53.51 6.61 -0.04	54.37 6.50 -1.07	53.63 6.44 -0.18	53.54 7.00 -0.18	53.40 6.83 -0.72	53.36 6.79 -1.87	65.48 6.82 -9.27	58.59 7.33 0.00	51.72 6.21 -2.08	49.79 5.51 -4.02	45.73 4.53 -5.50	43.46 4.06 -3.42
SOUTHOLD____IC 23719	43.28 5.95 -4.84	41.79 5.55 -5.23	37.74 5.23 -2.65	36.62 5.11 -2.29	35.61 5.22 -0.55	42.12 5.99 -2.67	48.69 8.85 0.00	50.72 9.98 0.00	53.39 10.30 -1.20	56.08 11.32 0.00	58.85 12.11 0.00	58.46 11.73 -0.02	57.72 10.82 -0.04	58.48 10.62 -1.07	57.67 10.48 -0.18	57.71 11.17 -0.18	57.52 10.96 -0.72	57.38 10.82 -1.87	70.32 11.66 -9.27	63.30 12.05 0.00	55.50 9.99 -2.08	53.09 8.82 -4.02	48.62 7.42 -5.50	46.41 7.01 -3.42
ST LAWRENCE____ 23600	29.70 -2.79 0.00	28.31 -2.70 0.00	27.15 -2.72 0.00	26.73 -2.48 0.00	27.24 -2.60 0.00	29.88 -3.58 0.00	35.90 -3.94 0.00	35.28 -5.46 0.00	35.89 -5.99 0.00	38.53 -6.22 0.00	40.81 -5.94 0.00	41.25 -5.47 0.00	41.98 -4.87 0.00	40.93 -5.80 0.06	40.98 -6.02 0.01	41.73 -4.64 0.00	41.17 -4.68 0.00	39.34 -5.36 0.00	41.73 -7.66 0.00	42.75 -8.51 0.00	37.87 -5.56 0.00	36.27 -3.99 0.00	32.45 -3.25 0.00	32.91 -3.06 0.00

STATION 5_MISC_HYD 23604	33.08 0.58 0.00	31.41 0.40 0.00	30.97 1.11 0.00	30.32 1.11 0.00	30.94 1.10 0.00	34.53 1.07 0.00	41.56 1.71 0.00	42.61 1.87 0.00	43.55 1.68 0.00	46.32 1.57 0.00	48.42 1.68 0.00	48.45 1.73 0.00	48.64 1.78 0.00	48.43 1.50 -0.14	48.42 1.36 -0.04	47.71 1.34 0.00	46.73 0.87 0.00	45.77 1.07 0.00	50.92 1.53 0.00	53.46 2.20 0.00	45.12 1.69 0.00	41.58 1.33 0.00	37.69 2.00 0.00	37.41 1.44 0.00
STEEL___WIND 323596	31.72 -0.78 0.00	30.23 -0.78 0.00	29.51 -0.36 0.00	28.86 -0.35 0.00	29.27 -0.57 0.00	32.52 -0.94 0.00	38.65 -1.20 0.00	37.85 -2.89 0.00	38.28 -3.60 0.00	40.37 -4.39 0.00	41.93 -4.81 0.00	41.91 -4.81 0.00	41.85 -5.01 -0.01	41.37 -5.43 0.00	41.34 -5.45 0.22	40.85 -5.52 0.00	39.99 -5.87 -0.01	39.74 -4.96 0.00	44.50 -4.89 0.00	46.39 -4.87 0.00	39.48 -3.95 0.00	36.47 -3.78 0.00	33.94 -1.75 0.00	34.96 -1.01 0.00
STEUBEN_REC_LFGE 323667	33.50 1.01 0.00	31.97 0.96 0.00	30.91 1.05 0.00	30.23 1.02 0.00	30.85 1.01 0.00	34.73 1.27 0.00	41.80 1.95 0.00	42.29 1.55 0.00	43.39 1.51 0.00	46.28 1.52 0.00	48.24 1.50 0.00	48.03 1.31 0.00	47.99 1.12 -0.01	47.94 0.94 -0.21	47.93 0.94 0.02	47.25 0.88 0.00	46.46 0.60 -0.01	45.46 0.76 0.00	50.53 1.14 0.00	53.00 1.74 0.00	44.56 1.13 0.00	40.98 0.72 0.00	36.80 1.11 0.00	37.23 1.26 0.00
STONY___BROOK 24151	40.65 3.31 -4.84	39.30 3.07 -5.22	35.38 2.87 -2.65	34.31 2.80 -2.29	33.28 2.89 -0.55	39.45 3.31 -2.67	44.78 4.94 0.00	46.65 5.91 0.00	49.20 6.11 -1.20	50.84 6.09 0.00	53.19 6.45 0.00	52.90 6.17 -0.02	52.47 5.58 -0.04	53.48 5.62 -1.07	52.74 5.55 -0.18	52.66 6.12 -0.18	52.53 5.96 -0.72	52.47 5.90 -1.87	64.74 6.07 -9.27	57.66 6.41 0.00	50.94 5.43 -2.08	49.55 5.27 -4.02	45.51 4.32 -5.50	43.31 3.92 -3.42
STURGEON_POOL_HYD 23609	34.54 2.05 0.00	32.84 1.83 0.00	31.51 1.64 0.00	30.82 1.61 0.00	31.48 1.64 0.00	35.63 2.17 0.00	43.03 3.19 0.00	44.61 3.87 0.00	45.86 3.98 0.00	49.14 4.39 0.00	51.28 4.53 0.00	51.02 4.30 0.00	51.26 4.36 -0.04	52.28 4.35 -1.14	51.67 4.47 -0.19	50.91 4.54 0.00	50.61 4.72 -0.04	49.26 4.56 0.00	54.58 5.19 0.00	56.59 5.33 0.00	47.69 4.26 0.00	44.24 3.99 0.00	38.76 3.07 0.00	38.67 2.70 0.00
SYRACUSE___ENERGY_ST1 323597	32.40 -0.10 0.00	30.92 -0.09 0.00	29.84 -0.03 0.00	29.15 -0.06 0.00	29.78 -0.06 0.00	33.39 -0.07 0.00	39.64 -0.20 0.00	40.41 -0.33 0.00	41.50 -0.38 0.00	44.31 -0.45 0.00	46.27 -0.47 0.00	46.25 -0.47 0.00	46.35 -0.52 0.00	46.34 -0.56 -0.11	46.42 -0.61 -0.02	45.76 -0.60 0.00	45.17 -0.69 0.00	44.12 -0.58 0.00	48.90 -0.49 0.00	50.85 -0.41 0.00	43.00 -0.43 0.00	39.77 -0.48 0.00	35.51 -0.18 0.00	35.94 -0.04 0.00
SYRACUSE___ENERGY_ST2 323598	32.40 -0.10 0.00	30.92 -0.09 0.00	29.84 -0.03 0.00	29.15 -0.06 0.00	29.78 -0.06 0.00	33.39 -0.07 0.00	39.64 -0.20 0.00	40.41 -0.33 0.00	41.50 -0.38 0.00	44.31 -0.45 0.00	46.27 -0.47 0.00	46.25 -0.47 0.00	46.35 -0.52 0.00	46.34 -0.56 -0.11	46.42 -0.61 -0.02	45.76 -0.60 0.00	45.17 -0.69 0.00	44.12 -0.58 0.00	48.90 -0.49 0.00	50.85 -0.41 0.00	43.00 -0.43 0.00	39.77 -0.48 0.00	35.51 -0.18 0.00	35.94 -0.04 0.00
SYRACUSE___POWER 24017	32.40 -0.10 0.00	30.92 -0.09 0.00	29.81 -0.06 0.00	29.15 -0.06 0.00	29.75 -0.09 0.00	33.39 -0.07 0.00	39.72 -0.12 0.00	40.50 -0.24 0.00	41.59 -0.29 0.00	44.44 -0.31 0.00	46.42 -0.33 0.00	46.34 -0.37 0.00	46.44 -0.42 0.00	46.43 -0.47 -0.11	46.56 -0.47 -0.02	45.90 -0.46 0.00	45.30 -0.55 0.00	44.25 -0.45 0.00	49.04 -0.35 0.00	51.00 -0.26 0.00	43.08 -0.35 0.00	39.85 -0.40 0.00	35.51 -0.18 0.00	35.94 -0.04 0.00
UNION___PROCESSING_DRP 323587	32.30 -0.19 0.00	30.79 -0.22 0.00	30.07 0.21 0.00	29.41 0.20 0.00	29.96 0.12 0.00	33.26 -0.20 0.00	39.56 -0.28 0.00	40.05 -0.69 0.00	40.83 -1.05 0.00	43.32 -1.43 0.00	45.15 -1.59 0.00	45.13 -1.59 0.00	45.22 -1.64 0.00	45.06 -1.87 -0.14	45.17 -1.88 -0.04	44.42 -1.95 0.00	43.61 -2.25 0.00	42.91 -1.79 0.00	47.71 -1.68 0.00	49.62 -1.64 0.00	42.13 -1.30 0.00	38.97 -1.29 0.00	35.51 -0.18 0.00	35.83 -0.14 0.00
UPPER HUDSON___HYD 24058	32.07 -0.42 0.00	30.70 -0.31 0.00	29.51 -0.36 0.00	28.83 -0.38 0.00	29.60 -0.24 0.00	33.29 -0.17 0.00	40.16 0.32 0.00	41.23 0.49 0.00	42.55 0.67 0.00	45.47 0.72 0.00	47.68 0.93 0.00	47.75 1.03 0.00	47.94 1.03 -0.05	49.42 1.17 -1.45	48.39 1.13 -0.25	47.20 0.83 0.00	47.05 1.15 -0.05	45.77 1.07 0.00	50.67 1.28 0.00	52.64 1.38 0.00	44.34 0.91 0.00	40.82 0.56 0.00	35.34 -0.36 0.00	35.22 -0.76 0.00
UPPER RAQUET___HYD 24056	30.09 -2.40 0.00	28.71 -2.29 0.00	27.51 -2.36 0.00	27.08 -2.13 0.00	27.63 -2.21 0.00	30.05 -3.41 0.00	36.18 -3.67 0.00	35.61 -5.13 0.00	36.10 -5.78 0.00	38.76 -6.00 0.00	41.04 -5.70 0.00	41.44 -5.28 0.00	42.22 -4.64 0.00	41.18 -5.57 0.04	41.22 -5.78 0.01	41.73 -4.64 0.00	41.13 -4.72 0.00	39.47 -5.23 0.00	41.68 -7.70 0.00	42.70 -8.56 0.00	38.44 -4.99 0.00	36.59 -3.66 0.00	32.66 -3.03 0.00	33.42 -2.55 0.00
VISCHER___FERRY HYD 24020	33.57 1.07 0.00	32.13 1.12 0.00	30.88 1.02 0.00	30.20 0.99 0.00	30.94 1.10 0.00	34.73 1.27 0.00	41.40 1.55 0.00	42.37 1.63 0.00	43.72 1.84 0.00	46.72 1.97 0.00	48.94 2.20 0.00	49.01 2.29 0.00	49.16 2.25 -0.05	50.59 2.39 -1.41	49.60 2.35 -0.24	48.50 2.13 0.00	48.24 2.34 -0.05	46.89 2.19 0.00	51.81 2.42 0.00	53.72 2.46 0.00	45.43 2.00 0.00	41.99 1.73 0.00	36.66 0.96 0.00	36.65 0.68 0.00
WADING RIVER_IC_1 23522	40.52 3.18 -4.84	39.15 2.91 -5.23	35.32 2.81 -2.65	34.25 2.75 -2.30	33.28 2.89 -0.55	39.28 3.15 -2.67	44.94 5.10 0.00	46.77 6.03 0.00	49.28 6.20 -1.20	51.33 6.58 0.00	53.71 6.96 0.00	53.42 6.68 -0.02	52.94 6.04 -0.04	53.81 5.94 -1.07	53.02 5.83 -0.18	52.94 6.40 -0.18	52.80 6.24 -0.72	52.78 6.21 -1.87	64.64 5.98 -9.27	57.87 6.61 0.00	51.24 5.73 -2.08	49.39 5.11 -4.02	45.41 4.21 -5.50	43.17 3.78 -3.42
WADING RIVER_IC_2 23547	40.52 3.18 -4.84	39.15 2.91 -5.23	35.32 2.81 -2.65	34.25 2.75 -2.30	33.28 2.89 -0.55	39.28 3.15 -2.67	44.94 5.10 0.00	46.77 6.03 0.00	49.28 6.20 -1.20	51.33 6.58 0.00	53.71 6.96 0.00	53.42 6.68 -0.02	52.94 6.04 -0.04	53.81 5.94 -1.07	53.02 5.83 -0.18	52.94 6.40 -0.18	52.80 6.24 -0.72	52.78 6.21 -1.87	64.64 5.98 -9.27	57.87 6.61 0.00	51.24 5.73 -2.08	49.39 5.11 -4.02	45.41 4.21 -5.50	43.17 3.78 -3.42
WADING RIVER_IC_3 23601	40.52 3.18 -4.84	39.15 2.91 -5.23	35.32 2.81 -2.65	34.25 2.75 -2.30	33.28 2.89 -0.55	39.28 3.15 -2.67	44.94 5.10 0.00	46.77 6.03 0.00	49.28 6.20 -1.20	51.33 6.58 0.00	53.71 6.96 0.00	53.42 6.68 -0.02	52.94 6.04 -0.04	53.81 5.94 -1.07	53.02 5.83 -0.18	52.94 6.40 -0.18	52.80 6.24 -0.72	52.78 6.21 -1.87	64.64 5.98 -9.27	57.87 6.61 0.00	51.24 5.73 -2.08	49.39 5.11 -4.02	45.41 4.21 -5.50	43.17 3.78 -3.42
WALDEN___HYDRO 24148	34.02 1.53 0.00	32.41 1.40 0.00	31.09 1.22 0.00	30.38 1.17 0.00	31.06 1.22 0.00	35.03 1.57 0.00	42.27 2.43 0.00	43.84 3.10 0.00	45.15 3.27 0.00	48.33 3.58 0.00	50.43 3.69 0.00	50.27 3.55 0.00	50.46 3.56 -0.04	51.49 3.65 -1.05	50.85 3.67 -0.17	50.12 3.76 0.00	49.51 3.62 -0.04	48.14 3.44 0.00	53.24 3.85 0.00	55.26 4.00 0.00	46.64 3.21 0.00	43.31 3.06 0.00	37.98 2.28 0.00	37.84 1.87 0.00

WARRENSBURG____ 23737	31.78 -0.71 0.00	30.42 -0.59 0.00	29.21 -0.66 0.00	28.57 -0.64 0.00	29.30 -0.54 0.00	32.99 -0.47 0.00	39.80 -0.04 0.00	40.86 0.12 0.00	42.17 0.29 0.00	45.07 0.31 0.00	47.26 0.51 0.00	47.32 0.61 0.00	47.52 0.61 -0.05	48.95 0.70 -1.45	47.92 0.66 -0.25	46.74 0.37 0.00	46.64 0.73 -0.05	45.37 0.67 0.00	50.28 0.89 0.00	52.18 0.92 0.00	44.00 0.56 0.00	40.50 0.24 0.00	35.05 -0.64 0.00	34.93 -1.04 0.00
WATERSIDE____6 8 9 23538	34.52 2.01 0.00	32.87 1.86 0.00	31.48 1.61 0.00	30.79 1.58 0.00	31.45 1.61 0.00	35.47 2.01 0.00	42.76 2.91 0.00	46.38 3.67 -1.97	47.53 3.89 -1.76	48.23 4.25 0.78	47.25 4.35 3.84	46.77 4.25 4.20	44.41 4.22 6.66	43.62 4.30 7.48	43.40 4.37 7.99	44.11 4.36 6.61	43.00 4.26 7.12	41.76 4.07 7.01	44.80 4.40 8.99	47.39 4.36 8.22	43.37 3.78 3.84	39.14 3.74 4.86	32.43 2.82 6.08	34.75 2.34 3.56
WDELAWARE____HYD 323627	33.15 0.65 0.00	31.60 0.59 0.00	30.34 0.48 0.00	29.68 0.47 0.00	30.34 0.51 0.00	34.16 0.70 0.00	41.16 1.31 0.00	42.45 1.71 0.00	43.72 1.84 0.00	46.77 2.01 0.00	48.75 2.01 0.00	48.59 1.87 0.00	48.72 1.83 -0.03	49.69 1.97 -0.94	49.19 2.02 -0.15	48.36 1.99 0.00	47.81 1.93 -0.04	46.58 1.88 0.00	51.51 2.12 0.00	53.51 2.26 0.00	45.25 1.82 0.00	41.95 1.69 0.00	36.91 1.21 0.00	36.91 0.94 0.00
WEST BABYLON____IC 23714	40.29 3.02 -4.77	38.98 2.82 -5.15	35.07 2.60 -2.61	33.98 2.51 -2.26	32.97 2.60 -0.54	39.17 3.08 -2.64	43.79 3.94 0.00	45.67 4.93 0.00	48.22 5.15 -1.19	50.17 5.42 0.00	52.35 5.61 0.00	52.15 5.42 -0.02	51.87 4.97 -0.04	53.06 5.19 -1.07	52.31 5.12 -0.18	52.10 5.56 -0.18	52.02 5.46 -0.72	51.98 5.41 -1.87	64.54 5.88 -9.27	57.20 5.95 0.00	50.55 5.04 -2.08	49.11 4.83 -4.02	45.05 3.85 -5.50	42.83 3.49 -3.37
WEST CANADA____HYD 24049	32.43 -0.06 0.00	30.95 -0.06 0.00	29.81 -0.06 0.00	29.15 -0.06 0.00	29.78 -0.06 0.00	33.36 -0.10 0.00	39.76 -0.08 0.00	40.62 -0.12 0.00	41.80 -0.08 0.00	44.66 -0.09 0.00	46.65 -0.09 0.00	46.62 -0.09 0.00	46.81 -0.05 0.00	46.72 -0.05 0.03	46.96 -0.05 0.00	46.32 -0.05 0.00	45.85 0.00 0.00	44.65 -0.04 0.00	49.29 -0.10 0.00	51.10 -0.15 0.00	43.34 -0.09 0.00	40.17 -0.08 0.00	35.62 -0.07 0.00	35.90 -0.07 0.00
WESTERN_NY_WIND 24143	32.37 -0.13 0.00	30.82 -0.19 0.00	30.28 0.42 0.00	29.62 0.41 0.00	30.10 0.27 0.00	33.36 -0.10 0.00	39.92 0.08 0.00	39.36 -1.39 0.00	39.83 -2.05 0.00	42.07 -2.69 0.00	43.75 -2.99 0.00	43.73 -2.99 0.00	43.72 -3.14 -0.01	43.25 -3.56 -0.02	43.22 -3.62 0.17	42.61 -3.76 0.00	42.60 -3.26 -0.01	41.79 -2.91 0.00	46.77 -2.62 0.00	48.69 -2.56 0.00	41.35 -2.08 0.00	38.24 -2.01 0.00	35.41 -0.29 0.00	35.90 -0.07 0.00
WESTOVER____LESR 323668	32.69 0.19 0.00	31.20 0.19 0.00	30.10 0.24 0.00	29.44 0.23 0.00	30.05 0.21 0.00	33.69 0.23 0.00	40.24 0.40 0.00	40.86 0.12 0.00	41.84 -0.04 0.00	44.66 -0.09 0.00	46.65 -0.09 0.00	46.44 -0.28 0.00	46.50 -0.37 -0.01	46.69 -0.42 -0.32	46.65 -0.38 -0.01	46.04 -0.32 0.00	45.40 -0.46 -0.01	44.34 -0.36 0.00	49.09 -0.30 0.00	51.26 0.00 0.00	43.30 -0.13 0.00	39.97 -0.28 0.00	35.69 0.00 0.00	36.15 0.18 0.00
WETHRSFD_WT_PWR 323626	32.07 -0.42 0.00	30.58 -0.43 0.00	29.78 -0.09 0.00	29.09 -0.12 0.00	29.57 -0.27 0.00	32.92 -0.54 0.00	39.13 -0.72 0.00	38.62 -2.12 0.00	39.16 -2.72 0.00	41.44 -3.31 0.00	43.05 -3.69 0.00	42.98 -3.74 0.00	42.93 -3.94 -0.01	42.59 -4.26 -0.06	42.57 -4.28 0.17	42.05 -4.31 0.00	41.27 -4.59 -0.01	40.85 -3.84 0.00	45.54 -3.85 0.00	47.57 -3.69 0.00	40.43 -3.00 0.00	37.36 -2.90 0.00	34.48 -1.21 0.00	35.36 -0.61 0.00
YORK____WARBASSE 23770	34.65 2.14 -0.01	33.03 2.02 -0.01	31.63 1.76 -0.01	30.91 1.69 -0.01	31.60 1.76 -0.01	35.61 2.14 -0.01	42.92 3.07 -0.01	54.49 3.87 -9.88	55.29 4.10 -9.30	63.45 4.52 -14.17	69.83 4.67 -18.42	71.68 4.53 -20.43	80.55 4.50 -29.19	84.81 4.63 -33.38	84.81 4.65 -33.14	81.30 4.64 -30.30	86.01 4.54 -35.62	87.73 4.38 -38.65	88.07 4.69 -33.99	87.07 4.72 -31.09	85.28 4.04 -37.81	62.61 3.99 -18.37	61.71 3.03 -22.98	51.96 2.52 -13.47