

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/12/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	40.69 2.27 0.00	35.36 1.62 0.00	32.71 1.53 0.00	31.77 0.84 0.00	29.22 0.71 0.00	35.25 1.36 0.00	36.61 1.54 0.00	38.86 2.68 0.00	42.51 4.00 0.00	45.72 4.64 0.00	51.57 5.43 -0.08	56.47 5.55 -5.09	62.73 5.30 -12.90	67.30 5.43 -16.28	70.57 5.39 -19.13	79.90 5.59 -26.53	79.70 5.64 -26.23	67.03 5.29 -16.89	57.35 5.24 -8.41	50.75 5.19 -1.62	51.78 5.38 0.00	47.97 4.68 0.00	42.41 3.68 0.00	43.12 2.78 0.00
74TH STREET_GT_1 24260	40.73 2.31 0.00	35.40 1.65 0.00	32.74 1.56 0.00	31.80 0.87 0.00	29.22 0.71 0.00	35.29 1.39 0.00	36.64 1.58 0.00	38.89 2.71 0.00	42.55 4.04 0.00	45.72 4.64 0.00	51.61 5.48 -0.08	56.52 5.59 -5.09	62.78 5.34 -12.90	67.30 5.43 -16.28	70.57 5.39 -19.13	79.90 5.59 -26.53	79.66 5.60 -26.23	66.98 5.25 -16.89	57.39 5.29 -8.41	50.80 5.23 -1.62	51.82 5.43 0.00	48.06 4.76 0.00	42.45 3.72 0.00	43.16 2.82 0.00
74TH STREET_GT_2 24261	40.73 2.31 0.00	35.40 1.65 0.00	32.74 1.56 0.00	31.80 0.87 0.00	29.22 0.71 0.00	35.29 1.39 0.00	36.64 1.58 0.00	38.89 2.71 0.00	42.55 4.04 0.00	45.72 4.64 0.00	51.61 5.48 -0.08	56.52 5.59 -5.09	62.78 5.34 -12.90	67.30 5.43 -16.28	70.57 5.39 -19.13	79.90 5.59 -26.53	79.66 5.60 -26.23	66.98 5.25 -16.89	57.39 5.29 -8.41	50.80 5.23 -1.62	51.82 5.43 0.00	48.06 4.76 0.00	42.45 3.72 0.00	43.16 2.82 0.00
ADK HUDSON___FALLS 24011	39.92 1.50 0.00	35.09 1.35 0.00	32.27 1.09 0.00	31.59 0.65 0.00	29.22 0.71 0.00	35.15 1.25 0.00	36.29 1.23 0.00	37.84 1.66 0.00	41.01 2.50 0.00	44.12 3.04 0.00	48.78 2.72 -0.01	49.45 3.07 -0.55	48.59 2.67 -1.38	49.71 2.37 -1.74	50.27 2.16 -2.05	52.53 1.91 -2.84	52.69 2.06 -2.81	48.90 2.24 -1.81	47.27 2.67 -0.90	46.72 2.59 -0.17	49.60 3.20 0.00	46.33 3.03 0.00	41.10 2.36 0.00	42.35 2.02 0.00
ADK RESOURCE___RCVRY 23798	39.73 1.31 0.00	35.09 1.35 0.00	32.40 1.22 0.00	31.65 0.71 0.00	29.22 0.71 0.00	35.15 1.25 0.00	36.36 1.30 0.00	38.03 1.85 0.00	41.20 2.70 0.00	44.24 3.16 0.00	48.92 3.48 -0.01	50.16 3.25 -0.84	49.91 2.69 -2.13	50.97 2.39 -2.68	51.60 2.39 -3.15	54.06 1.91 -4.37	54.21 2.06 -4.32	49.92 2.29 -2.78	47.93 2.84 -1.38	46.85 2.64 -0.27	49.46 3.06 0.00	46.15 2.86 0.00	41.10 2.36 0.00	42.19 1.86 0.00
ADK S GLENS___FALLS 24028	39.92 1.50 0.00	35.09 1.35 0.00	32.27 1.09 0.00	31.59 0.65 0.00	29.22 0.71 0.00	35.15 1.25 0.00	36.29 1.23 0.00	37.84 1.66 0.00	41.01 2.50 0.00	44.12 3.04 0.00	48.78 2.72 -0.01	49.45 3.07 -0.55	48.59 2.67 -1.38	49.71 2.37 -1.74	50.27 2.16 -2.05	52.53 1.91 -2.84	52.69 2.06 -2.81	48.90 2.24 -1.81	47.27 2.67 -0.90	46.72 2.59 -0.17	49.60 3.20 0.00	46.33 3.03 0.00	41.10 2.36 0.00	42.35 2.02 0.00
ADK_NYS___DAM 23527	39.50 1.08 0.00	34.82 1.08 0.00	32.21 1.03 0.00	31.53 0.59 0.00	29.05 0.54 0.00	34.88 0.98 0.00	35.91 0.84 0.00	37.41 1.23 0.00	40.47 1.96 0.00	43.42 2.34 0.00	48.36 2.30 -0.01	49.16 2.75 -0.57	48.66 2.67 -1.45	49.80 2.37 -1.83	50.41 2.21 -2.15	52.67 1.91 -2.98	52.69 1.91 -2.94	48.81 2.06 -1.89	47.00 2.36 -0.94	46.28 2.15 -0.18	48.72 2.32 0.00	45.42 2.12 0.00	40.48 1.74 0.00	41.67 1.33 0.00
AIR_PRODUCTS___DRP 24190	39.04 0.61 0.00	34.32 0.57 0.00	31.71 0.53 0.00	31.09 0.15 0.00	28.68 0.17 0.00	34.37 0.47 0.00	34.99 -0.07 0.00	36.25 0.07 0.00	39.12 0.62 0.00	41.99 0.90 0.00	46.97 0.92 0.00	47.07 1.24 0.00	45.65 1.11 0.00	46.60 1.00 0.00	46.97 0.92 0.00	48.59 0.81 0.00	48.74 0.91 0.00	45.79 0.94 0.00	44.79 1.09 0.00	44.87 0.92 0.00	47.37 0.97 0.00	44.12 0.82 0.00	39.28 0.54 0.00	40.54 0.20 0.00
ALBANY___1 23571	39.04 0.61 0.00	34.32 0.57 0.00	31.71 0.53 0.00	31.09 0.15 0.00	28.68 0.17 0.00	34.37 0.47 0.00	34.99 -0.07 0.00	36.25 0.07 0.00	39.12 0.62 0.00	41.99 0.90 0.00	46.97 0.92 0.00	47.07 1.24 0.00	45.65 1.11 0.00	46.60 1.00 0.00	46.97 0.92 0.00	48.59 0.81 0.00	48.74 0.91 0.00	45.79 0.94 0.00	44.79 1.09 0.00	44.87 0.92 0.00	47.37 0.97 0.00	44.12 0.82 0.00	39.28 0.54 0.00	40.54 0.20 0.00
ALBANY___2 23572	39.04 0.61 0.00	34.32 0.57 0.00	31.71 0.53 0.00	31.09 0.15 0.00	28.68 0.17 0.00	34.37 0.47 0.00	34.99 -0.07 0.00	36.25 0.07 0.00	39.12 0.62 0.00	41.99 0.90 0.00	46.97 0.92 0.00	47.07 1.24 0.00	45.65 1.11 0.00	46.60 1.00 0.00	46.97 0.92 0.00	48.59 0.81 0.00	48.74 0.91 0.00	45.79 0.94 0.00	44.79 1.09 0.00	44.87 0.92 0.00	47.37 0.97 0.00	44.12 0.82 0.00	39.28 0.54 0.00	40.54 0.20 0.00
ALBANY___3 23573	39.04 0.61 0.00	34.32 0.57 0.00	31.71 0.53 0.00	31.09 0.15 0.00	28.68 0.17 0.00	34.37 0.47 0.00	34.99 -0.07 0.00	36.25 0.07 0.00	39.12 0.62 0.00	41.99 0.90 0.00	46.97 0.92 0.00	47.07 1.24 0.00	45.65 1.11 0.00	46.60 1.00 0.00	46.97 0.92 0.00	48.59 0.81 0.00	48.74 0.91 0.00	45.79 0.94 0.00	44.79 1.09 0.00	44.87 0.92 0.00	47.37 0.97 0.00	44.12 0.82 0.00	39.28 0.54 0.00	40.54 0.20 0.00
ALBANY___4 23574	39.04 0.61 0.00	34.32 0.57 0.00	31.71 0.53 0.00	31.09 0.15 0.00	28.68 0.17 0.00	34.37 0.47 0.00	34.99 -0.07 0.00	36.25 0.07 0.00	39.12 0.62 0.00	41.99 0.90 0.00	46.97 0.92 0.00	47.07 1.24 0.00	45.65 1.11 0.00	46.60 1.00 0.00	46.97 0.92 0.00	48.59 0.81 0.00	48.74 0.91 0.00	45.79 0.94 0.00	44.79 1.09 0.00	44.87 0.92 0.00	47.37 0.97 0.00	44.12 0.82 0.00	39.28 0.54 0.00	40.54 0.20 0.00

ALBANY___LFG	39.34	34.59	31.96	31.34	28.88	34.64	35.41	36.72	39.66	42.56	47.62	47.76	46.32	47.29	47.62	49.31	49.51	46.51	45.41	45.49	48.07	44.72	39.82	41.06
323615	0.92	0.84	0.78	0.40	0.37	0.75	0.35	0.54	1.16	1.48	1.57	1.93	1.78	1.69	1.57	1.53	1.67	1.66	1.70	1.54	1.67	1.43	1.08	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	37.88	33.31	30.84	31.00	28.60	33.63	34.75	35.49	37.43	39.89	44.81	44.37	43.11	44.09	44.58	46.20	46.40	43.46	42.30	42.94	45.51	42.52	38.04	39.69
24188	-0.54	-0.44	-0.34	0.06	0.09	-0.27	-0.32	-0.69	-1.08	-1.19	-1.24	-1.47	-1.43	-1.50	-1.47	-1.58	-1.43	-1.39	-1.40	-1.01	-0.88	-0.78	-0.70	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	38.46	33.74	30.71	30.69	28.54	34.37	35.73	36.90	39.04	41.08	43.70	41.85	41.02	42.09	43.20	45.10	45.01	41.93	40.42	41.22	45.38	42.91	39.16	41.06
23514	0.04	0.00	-0.47	-0.25	0.03	0.47	0.67	0.72	0.54	0.00	-2.35	-3.99	-3.52	-3.51	-2.86	-2.68	-2.82	-2.92	-3.28	-2.72	-1.02	-0.39	0.43	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	38.27	33.61	31.15	31.28	28.82	33.93	35.10	35.85	37.89	40.42	45.41	45.01	43.73	44.78	45.31	47.01	47.07	44.13	42.96	43.42	46.03	42.99	38.42	40.05
323606	-0.15	-0.13	-0.03	0.34	0.31	0.03	0.04	-0.33	-0.62	-0.66	-0.64	-0.83	-0.80	-0.82	-0.74	-0.76	-0.77	-0.72	-0.74	-0.53	-0.37	-0.30	-0.31	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	36.04	31.85	29.22	29.11	27.11	32.30	33.59	34.62	35.85	37.30	41.40	41.02	40.39	41.36	41.58	43.33	43.38	40.77	39.42	39.29	40.50	38.66	36.37	38.48
24010	-2.38	-1.89	-1.96	-1.83	-1.40	-1.59	-1.47	-1.56	-2.66	-3.78	-4.65	-4.81	-4.14	-4.24	-4.47	-4.44	-4.45	-4.08	-4.28	-4.66	-5.89	-4.63	-2.36	-1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	41.61	35.27	32.65	31.72	29.17	35.08	36.43	43.41	46.19	49.96	59.23	59.51	59.64	59.98	62.82	63.09	63.03	62.67	59.51	59.51	59.51	59.40	59.56	59.57
23520	2.23	1.52	1.47	0.77	0.66	1.19	1.37	2.57	3.97	4.64	5.48	5.59	5.26	5.38	5.39	5.59	5.55	5.20	5.24	5.23	5.47	4.72	3.80	2.86
	-0.96	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-4.66	-3.72	-4.23	-7.70	-8.08	-9.85	-9.00	-11.39	-9.72	-9.66	-12.62	-10.56	-10.33	-7.64	-11.39	-17.03	-16.37
ARTHUR_KILL_2	41.61	35.27	32.65	31.72	29.17	35.08	36.43	43.41	46.19	49.96	59.23	59.51	59.64	59.98	62.82	63.09	63.03	62.67	59.51	59.51	59.51	59.40	59.56	59.57
23512	2.23	1.52	1.47	0.77	0.66	1.19	1.37	2.57	3.97	4.64	5.48	5.59	5.26	5.38	5.39	5.59	5.55	5.20	5.24	5.23	5.47	4.72	3.80	2.86
	-0.96	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-4.66	-3.72	-4.23	-7.70	-8.08	-9.85	-9.00	-11.39	-9.72	-9.66	-12.62	-10.56	-10.33	-7.64	-11.39	-17.03	-16.37
ARTHUR_KILL_3	41.45	35.20	32.55	31.59	29.02	35.05	36.43	43.35	46.08	49.76	58.96	59.20	59.38	59.67	62.46	62.71	62.71	62.41	59.26	58.96	58.96	59.22	59.30	59.30
23513	2.07	1.45	1.37	0.65	0.51	1.15	1.37	2.50	3.85	4.44	5.20	5.27	4.99	5.06	5.02	5.21	5.21	4.93	4.98	5.01	5.20	4.55	3.52	2.58
	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	-3.73	-4.24	-7.70	-8.09	-9.86	-9.01	-11.39	-9.73	-9.66	-12.63	-10.57	-10.00	-7.37	-11.38	-17.04	-16.38
ASHOKAN_____	40.92	35.70	33.02	32.24	29.65	35.80	36.96	39.22	42.74	45.89	51.52	53.41	54.91	57.49	58.94	63.69	63.73	56.87	52.40	50.01	52.15	48.32	42.84	43.36
23654	2.50	1.96	1.84	1.30	1.14	1.90	1.89	3.04	4.24	4.81	5.43	5.64	5.48	5.70	5.62	5.83	5.93	5.61	5.51	5.45	5.75	5.02	4.11	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.94	-4.90	-6.19	-7.27	-10.08	-9.97	-6.42	-3.19	-0.61	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	40.58	35.41	32.81	31.91	29.32	35.29	36.60	38.74	42.35	45.55	51.48	56.39	62.59	67.16	70.47	79.75	79.51	66.85	57.21	50.72	51.74	47.81	42.34	43.05
323581	2.15	1.65	1.62	0.96	0.80	1.39	1.54	2.57	3.85	4.48	5.34	5.45	5.17	5.29	5.30	5.45	5.45	5.11	5.11	5.14	5.34	4.50	3.60	2.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	-0.09	-5.10	-12.89	-16.27	-19.13	-26.52	-26.22	-16.89	-8.40	-1.62	-0.01	-0.01	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	40.58	35.41	32.81	31.91	29.32	35.29	36.60	38.74	42.35	45.55	51.48	56.39	62.59	67.16	70.47	79.75	79.51	66.85	57.21	50.72	51.74	47.81	42.34	43.05
323582	2.15	1.65	1.62	0.96	0.80	1.39	1.54	2.57	3.85	4.48	5.34	5.45	5.17	5.29	5.30	5.45	5.45	5.11	5.11	5.14	5.34	4.50	3.60	2.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	-0.09	-5.10	-12.89	-16.27	-19.13	-26.52	-26.22	-16.89	-8.40	-1.62	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_1	40.58	35.41	32.81	31.91	29.35	35.29	36.60	38.74	42.39	45.59	51.48	56.39	62.64	67.20	70.47	79.80	79.51	66.89	57.26	50.72	51.79	47.81	42.38	43.05
24094	2.15	1.65	1.62	0.96	0.83	1.39	1.54	2.57	3.89	4.52	5.34	5.45	5.21	5.34	5.30	5.49	5.45	5.16	5.16	5.14	5.38	4.50	3.64	2.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	-0.09	-5.10	-12.89	-16.27	-19.13	-26.52	-26.22	-16.89	-8.40	-1.62	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_2	40.58	35.41	32.81	31.91	29.35	35.29	36.60	38.74	42.39	45.59	51.48	56.39	62.64	67.20	70.47	79.80	79.51	66.89	57.26	50.72	51.79	47.81	42.38	43.05
24095	2.15	1.65	1.62	0.96	0.83	1.39	1.54	2.57	3.89	4.52	5.34	5.45	5.21	5.34	5.30	5.49	5.45	5.16	5.16	5.14	5.38	4.50	3.64	2.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	-0.09	-5.10	-12.89	-16.27	-19.13	-26.52	-26.22	-16.89	-8.40	-1.62	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_3	40.58	35.41	32.81	31.91	29.35	35.29	36.60	38.74	42.39	45.59	51.48	56.39	62.64	67.20	70.47	79.80	79.51	66.89	57.26	50.72	51.79	47.81	42.38	43.05
24096	2.15	1.65	1.62	0.96	0.83	1.39	1.54	2.57	3.89	4.52	5.34	5.45	5.21	5.34	5.30	5.49	5.45	5.16	5.16	5.14	5.38	4.50	3.64	2.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	-0.09	-5.10	-12.89	-16.27	-19.13	-26.52	-26.22	-16.89	-8.40	-1.62	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_4	40.58	35.41	32.81	31.91	29.35	35.29	36.60	38.74	42.39	45.59	51.48	56.39	62.64	67.20	70.47	79.80	79.51	66.89	57.26	50.72	51.79	47.81	42.38	43.05
24097	2.15	1.65	1.62	0.96	0.83	1.39	1.54	2.57	3.89	4.52	5.34	5.45	5.21	5.34	5.30	5.49	5.45	5.16	5.16	5.14	5.38	4.50	3.64	2.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	-0.09	-5.10	-12.89	-16.27	-19.13	-26.52	-26.22	-16.89	-8.40	-1.62	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT3_1	40.58	35.41	32.81	31.91	29.35	35.29	36.60	38.74	42.39	45.59	51.48	56.39	62.64	67.20	70.47	79.80	79.51	66.89	57.26	50.72	51.79	47.81	42.38	43.05
24098	2.15	1.65	1.62	0.96	0.83	1.39	1.54	2.57	3.89	4.52	5.34	5.45	5.21	5.34	5.30	5.49	5.45	5.16	5.16	5.14	5.38	4.50	3.64	2.70
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.01	0.01	-0.09	-5.10	-12.89	-16.27	-19.13	-26.52	-26.22	-16.89	-8.40	-1.62	-0.01	-0.01	-0.01	-0.01

ASTORIA_GT3_2 24099	40.58 2.15 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.74 2.57 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.20 5.34 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.89 5.16 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.79 5.38 -0.01	47.81 4.50 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
ASTORIA_GT3_3 24100	40.58 2.15 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.74 2.57 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.20 5.34 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.89 5.16 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.79 5.38 -0.01	47.81 4.50 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
ASTORIA_GT3_4 24101	40.58 2.15 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.74 2.57 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.20 5.34 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.89 5.16 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.79 5.38 -0.01	47.81 4.50 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
ASTORIA_GT4_1 24102	40.58 2.15 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.74 2.57 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.20 5.34 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.89 5.16 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.79 5.38 -0.01	47.81 4.50 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
ASTORIA_GT4_2 24103	40.58 2.15 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.74 2.57 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.20 5.34 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.89 5.16 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.79 5.38 -0.01	47.81 4.50 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
ASTORIA_GT4_3 24104	40.58 2.15 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.74 2.57 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.20 5.34 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.89 5.16 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.79 5.38 -0.01	47.81 4.50 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
ASTORIA_GT4_4 24105	40.58 2.15 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.74 2.57 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.20 5.34 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.89 5.16 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.79 5.38 -0.01	47.81 4.50 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
ASTORIA_GT_1 23523	40.58 2.15 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.74 2.57 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.20 5.34 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.89 5.16 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.79 5.38 -0.01	47.81 4.50 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
ASTORIA_GT_10 24110	43.54 2.38 -2.73	35.51 1.75 -0.01	32.84 1.65 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.35 1.46 0.00	36.71 1.65 0.00	52.33 2.79 -13.36	53.25 4.08 -10.66	57.90 4.68 -12.13	60.89 5.48 -9.36	61.31 5.59 -9.88	62.78 5.34 -12.90	71.17 5.43 -20.14	73.93 5.43 -22.44	79.90 5.59 -26.53	79.66 5.60 -26.23	66.98 5.25 -16.89	57.96 5.29 -8.97	56.40 5.23 -7.22	53.74 5.47 -1.87	52.92 4.81 -4.82	52.00 3.80 -9.47	46.35 2.90 -3.11
ASTORIA_GT_11 24225	43.54 2.38 -2.73	35.51 1.75 -0.01	32.84 1.65 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.35 1.46 0.00	36.71 1.65 0.00	52.33 2.79 -13.36	53.25 4.08 -10.66	57.90 4.68 -12.13	60.89 5.48 -9.36	61.31 5.59 -9.88	62.78 5.34 -12.90	71.17 5.43 -20.14	73.93 5.43 -22.44	79.90 5.59 -26.53	79.66 5.60 -26.23	66.98 5.25 -16.89	57.96 5.29 -8.97	56.40 5.23 -7.22	53.74 5.47 -1.87	52.92 4.81 -4.82	52.00 3.80 -9.47	46.35 2.90 -3.11
ASTORIA_GT_12 24226	43.54 2.38 -2.73	35.51 1.75 -0.01	32.84 1.65 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.35 1.46 0.00	36.71 1.65 0.00	52.33 2.79 -13.36	53.25 4.08 -10.66	57.90 4.68 -12.13	60.89 5.48 -9.36	61.31 5.59 -9.88	62.78 5.34 -12.90	71.17 5.43 -20.14	73.93 5.43 -22.44	79.90 5.59 -26.53	79.66 5.60 -26.23	66.98 5.25 -16.89	57.96 5.29 -8.97	56.40 5.23 -7.22	53.74 5.47 -1.87	52.92 4.81 -4.82	52.00 3.80 -9.47	46.35 2.90 -3.11
ASTORIA_GT_13 24227	43.54 2.38 -2.73	35.51 1.75 -0.01	32.84 1.65 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.35 1.46 0.00	36.71 1.65 0.00	52.33 2.79 -13.36	53.25 4.08 -10.66	57.90 4.68 -12.13	60.89 5.48 -9.36	61.31 5.59 -9.88	62.78 5.34 -12.90	71.17 5.43 -20.14	73.93 5.43 -22.44	79.90 5.59 -26.53	79.66 5.60 -26.23	66.98 5.25 -16.89	57.96 5.29 -8.97	56.40 5.23 -7.22	53.74 5.47 -1.87	52.92 4.81 -4.82	52.00 3.80 -9.47	46.35 2.90 -3.11
ASTORIA_GT_5 24106	40.58 2.15 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.74 2.57 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.20 5.34 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.89 5.16 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.79 5.38 -0.01	47.81 4.50 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
ASTORIA_GT_7 24107	40.58 2.15 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.74 2.57 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.20 5.34 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.89 5.16 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.79 5.38 -0.01	47.81 4.50 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
ASTORIA_GT_8 24108	40.58 2.15 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.74 2.57 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.20 5.34 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.89 5.16 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.79 5.38 -0.01	47.81 4.50 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
ASTORIA___2 24149	40.58 2.15 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.74 2.57 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.20 5.34 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.89 5.16 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.79 5.38 -0.01	47.81 4.50 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01

ASTORIA___3 23516	43.54 2.38 -2.73	35.51 1.75 -0.01	32.84 1.65 -0.01	31.91 0.96 -0.01	29.32 0.80 -0.01	35.35 1.46 0.00	36.71 1.65 0.00	52.33 2.79 -13.36	53.25 4.08 -10.66	57.90 4.68 -12.13	60.89 5.48 -9.36	61.31 5.59 -9.88	62.78 5.34 -12.90	71.17 5.43 -20.14	73.93 5.43 -22.44	79.90 5.59 -26.53	79.66 5.60 -26.23	66.98 5.25 -16.89	57.96 5.29 -8.97	56.40 5.23 -7.22	53.74 5.47 -1.87	52.92 4.81 -4.82	52.00 3.80 -9.47	46.35 2.90 -3.11
ASTORIA___4 23517	40.58 2.15 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.74 2.57 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.20 5.34 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.89 5.16 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.79 5.38 -0.01	47.81 4.50 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
ASTORIA___5 23518	43.54 2.38 -2.73	35.51 1.75 -0.01	32.84 1.65 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.35 1.46 0.00	36.71 1.65 0.00	52.33 2.79 -13.36	53.25 4.08 -10.66	57.90 4.68 -12.13	60.89 5.48 -9.36	61.31 5.59 -9.88	62.78 5.34 -12.90	71.17 5.43 -20.14	73.93 5.43 -22.44	79.90 5.59 -26.53	79.66 5.60 -26.23	66.98 5.25 -16.89	57.96 5.29 -8.97	56.40 5.23 -7.22	53.74 5.47 -1.87	52.92 4.81 -4.82	52.00 3.80 -9.47	46.35 2.90 -3.11
AST_ENERGY_2_CC3 323677	40.65 2.23 0.00	35.30 1.55 0.00	32.68 1.50 0.00	31.74 0.80 0.00	29.17 0.66 0.00	35.19 1.29 0.00	36.57 1.51 0.00	38.82 2.64 0.00	42.43 3.93 0.00	45.64 4.56 0.00	51.48 5.34 -0.08	56.38 5.45 -5.09	62.64 5.21 -12.90	67.17 5.29 -16.28	70.43 5.25 -19.13	79.76 5.45 -26.53	79.51 5.45 -26.23	66.85 5.11 -16.89	57.26 5.16 -8.41	50.66 5.10 -1.62	51.69 5.29 0.00	47.93 4.63 0.00	42.33 3.60 0.00	43.04 2.70 0.00
AST_ENERGY_2_CC4 323678	40.65 2.23 0.00	35.30 1.55 0.00	32.68 1.50 0.00	31.74 0.80 0.00	29.17 0.66 0.00	35.19 1.29 0.00	36.57 1.51 0.00	38.82 2.64 0.00	42.43 3.93 0.00	45.64 4.56 0.00	51.48 5.34 -0.08	56.38 5.45 -5.09	62.64 5.21 -12.90	67.17 5.29 -16.28	70.43 5.25 -19.13	79.76 5.45 -26.53	79.51 5.45 -26.23	66.85 5.11 -16.89	57.26 5.16 -8.41	50.66 5.10 -1.62	51.69 5.29 0.00	47.93 4.63 0.00	42.33 3.60 0.00	43.04 2.70 0.00
ATHENS_STG_1 23668	39.27 0.85 0.00	34.39 0.64 0.00	31.80 0.62 0.00	31.12 0.19 0.00	28.65 0.14 0.00	34.41 0.51 0.00	35.55 0.49 0.00	37.30 1.12 0.00	40.39 1.89 0.00	43.30 2.22 0.00	48.55 2.53 0.03	46.37 2.70 2.17	41.62 2.58 5.49	41.26 2.60 6.94	40.43 2.53 8.15	39.05 2.58 11.31	39.23 2.58 11.18	40.11 2.47 7.20	42.65 2.53 3.58	45.68 2.42 0.69	48.95 2.55 0.00	45.50 2.21 0.00	40.44 1.70 0.00	41.51 1.17 0.00
ATHENS_STG_2 23670	39.27 0.85 0.00	34.39 0.64 0.00	31.80 0.62 0.00	31.12 0.19 0.00	28.65 0.14 0.00	34.41 0.51 0.00	35.55 0.49 0.00	37.30 1.12 0.00	40.39 1.89 0.00	43.30 2.22 0.00	48.55 2.53 0.03	46.37 2.70 2.17	41.62 2.58 5.49	41.26 2.60 6.94	40.43 2.53 8.15	39.05 2.58 11.31	39.23 2.58 11.18	40.11 2.47 7.20	42.65 2.53 3.58	45.68 2.42 0.69	48.95 2.55 0.00	45.50 2.21 0.00	40.44 1.70 0.00	41.51 1.17 0.00
ATHENS_STG_3 23677	39.27 0.85 0.00	34.39 0.64 0.00	31.80 0.62 0.00	31.12 0.19 0.00	28.65 0.14 0.00	34.41 0.51 0.00	35.55 0.49 0.00	37.30 1.12 0.00	40.39 1.89 0.00	43.30 2.22 0.00	48.55 2.53 0.03	46.37 2.70 2.17	41.62 2.58 5.49	41.26 2.60 6.94	40.43 2.53 8.15	39.05 2.58 11.31	39.23 2.58 11.18	40.11 2.47 7.20	42.65 2.53 3.58	45.68 2.42 0.69	48.95 2.55 0.00	45.50 2.21 0.00	40.44 1.70 0.00	41.51 1.17 0.00
BARRETT_IC_1 23704	44.96 2.88 -3.66	35.65 1.89 -0.02	33.34 2.15 -0.01	31.94 0.99 -0.01	29.40 0.88 -0.01	35.02 1.12 -0.01	36.40 1.33 -0.01	39.52 3.26 -0.09	43.12 4.54 -0.07	46.31 4.93 -0.30	52.83 5.53 -1.25	56.77 5.55 -5.39	62.93 5.48 -12.91	67.54 5.65 -16.29	70.77 5.57 -19.14	80.15 5.83 -26.54	79.91 5.84 -26.25	68.49 5.43 -18.21	57.63 5.51 -8.42	54.49 5.36 -5.18	57.01 5.57 -5.05	52.61 4.85 -4.47	48.54 3.91 -5.90	51.56 3.19 -8.04
BARRETT_IC_10 23701	44.96 2.88 -3.66	35.65 1.89 -0.02	33.34 2.15 -0.01	31.94 0.99 -0.01	29.40 0.88 -0.01	35.02 1.12 -0.01	36.40 1.33 -0.01	39.52 3.26 -0.09	43.12 4.54 -0.07	46.31 4.93 -0.30	52.83 5.53 -1.25	56.77 5.55 -5.39	62.93 5.48 -12.91	67.54 5.65 -16.29	70.77 5.57 -19.14	80.15 5.83 -26.54	79.91 5.84 -26.25	68.49 5.43 -18.21	57.63 5.51 -8.42	54.49 5.36 -5.18	57.01 5.57 -5.05	52.61 4.85 -4.47	48.54 3.91 -5.90	51.56 3.19 -8.04
BARRETT_IC_11 23702	44.96 2.88 -3.66	35.65 1.89 -0.02	33.34 2.15 -0.01	31.94 0.99 -0.01	29.40 0.88 -0.01	35.02 1.12 -0.01	36.40 1.33 -0.01	39.52 3.26 -0.09	43.12 4.54 -0.07	46.31 4.93 -0.30	52.83 5.53 -1.25	56.77 5.55 -5.39	62.93 5.48 -12.91	67.54 5.65 -16.29	70.77 5.57 -19.14	80.15 5.83 -26.54	79.91 5.84 -26.25	68.49 5.43 -18.21	57.63 5.51 -8.42	54.49 5.36 -5.18	57.01 5.57 -5.05	52.61 4.85 -4.47	48.54 3.91 -5.90	51.56 3.19 -8.04
BARRETT_IC_12 23703	44.96 2.88 -3.66	35.65 1.89 -0.02	33.34 2.15 -0.01	31.94 0.99 -0.01	29.40 0.88 -0.01	35.02 1.12 -0.01	36.40 1.33 -0.01	39.52 3.26 -0.09	43.12 4.54 -0.07	46.31 4.93 -0.30	52.83 5.53 -1.25	56.77 5.55 -5.39	62.93 5.48 -12.91	67.54 5.65 -16.29	70.77 5.57 -19.14	80.15 5.83 -26.54	79.91 5.84 -26.25	68.49 5.43 -18.21	57.63 5.51 -8.42	54.49 5.36 -5.18	57.01 5.57 -5.05	52.61 4.85 -4.47	48.54 3.91 -5.90	51.56 3.19 -8.04
BARRETT_IC_2 23705	44.96 2.88 -3.66	35.65 1.89 -0.02	33.34 2.15 -0.01	31.94 0.99 -0.01	29.40 0.88 -0.01	35.02 1.12 -0.01	36.40 1.33 -0.01	39.52 3.26 -0.09	43.12 4.54 -0.07	46.31 4.93 -0.30	52.83 5.53 -1.25	56.77 5.55 -5.39	62.93 5.48 -12.91	67.54 5.65 -16.29	70.77 5.57 -19.14	80.15 5.83 -26.54	79.91 5.84 -26.25	68.49 5.43 -18.21	57.63 5.51 -8.42	54.49 5.36 -5.18	57.01 5.57 -5.05	52.61 4.85 -4.47	48.54 3.91 -5.90	51.56 3.19 -8.04
BARRETT_IC_3 23706	44.96 2.88 -3.66	35.65 1.89 -0.02	33.34 2.15 -0.01	31.94 0.99 -0.01	29.40 0.88 -0.01	35.02 1.12 -0.01	36.40 1.33 -0.01	39.52 3.26 -0.09	43.12 4.54 -0.07	46.31 4.93 -0.30	52.83 5.53 -1.25	56.77 5.55 -5.39	62.93 5.48 -12.91	67.54 5.65 -16.29	70.77 5.57 -19.14	80.15 5.83 -26.54	79.91 5.84 -26.25	68.49 5.43 -18.21	57.63 5.51 -8.42	54.49 5.36 -5.18	57.01 5.57 -5.05	52.61 4.85 -4.47	48.54 3.91 -5.90	51.56 3.19 -8.04
BARRETT_IC_4 23707	44.96 2.88 -3.66	35.65 1.89 -0.02	33.34 2.15 -0.01	31.94 0.99 -0.01	29.40 0.88 -0.01	35.02 1.12 -0.01	36.40 1.33 -0.01	39.52 3.26 -0.09	43.12 4.54 -0.07	46.31 4.93 -0.30	52.83 5.53 -1.25	56.77 5.55 -5.39	62.93 5.48 -12.91	67.54 5.65 -16.29	70.77 5.57 -19.14	80.15 5.83 -26.54	79.91 5.84 -26.25	68.49 5.43 -18.21	57.63 5.51 -8.42	54.49 5.36 -5.18	57.01 5.57 -5.05	52.61 4.85 -4.47	48.54 3.91 -5.90	51.56 3.19 -8.04
BARRETT_IC_5 23708	44.96 2.88 -3.66	35.65 1.89 -0.02	33.34 2.15 -0.01	31.94 0.99 -0.01	29.40 0.88 -0.01	35.02 1.12 -0.01	36.40 1.33 -0.01	39.52 3.26 -0.09	43.12 4.54 -0.07	46.31 4.93 -0.30	52.83 5.53 -1.25	56.77 5.55 -5.39	62.93 5.48 -12.91	67.54 5.65 -16.29	70.77 5.57 -19.14	80.15 5.83 -26.54	79.91 5.84 -26.25	68.49 5.43 -18.21	57.63 5.51 -8.42	54.49 5.36 -5.18	57.01 5.57 -5.05	52.61 4.85 -4.47	48.54 3.91 -5.90	51.56 3.19 -8.04

BARRETT_IC_6 23709	44.96 2.88 -3.66	35.65 1.89 -0.02	33.34 2.15 -0.01	31.94 0.99 -0.01	29.40 0.88 -0.01	35.02 1.12 -0.01	36.40 1.33 -0.01	39.52 3.26 -0.09	43.12 4.54 -0.07	46.31 4.93 -0.30	52.83 5.53 -1.25	56.77 5.55 -5.39	62.93 5.48 -12.91	67.54 5.65 -16.29	70.77 5.57 -19.14	80.15 5.83 -26.54	79.91 5.84 -26.25	68.49 5.43 -18.21	57.63 5.51 -8.42	54.49 5.36 -5.18	57.01 5.57 -5.05	52.61 4.85 -4.47	48.54 3.91 -5.90	51.56 3.19 -8.04
BARRETT_IC_7 23710	44.96 2.88 -3.66	35.65 1.89 -0.02	33.34 2.15 -0.01	31.94 0.99 -0.01	29.40 0.88 -0.01	35.02 1.12 -0.01	36.40 1.33 -0.01	39.52 3.26 -0.09	43.12 4.54 -0.07	46.31 4.93 -0.30	52.83 5.53 -1.25	56.77 5.55 -5.39	62.93 5.48 -12.91	67.54 5.65 -16.29	70.77 5.57 -19.14	80.15 5.83 -26.54	79.91 5.84 -26.25	68.49 5.43 -18.21	57.63 5.51 -8.42	54.49 5.36 -5.18	57.01 5.57 -5.05	52.61 4.85 -4.47	48.54 3.91 -5.90	51.56 3.19 -8.04
BARRETT_IC_8 23711	44.96 2.88 -3.66	35.65 1.89 -0.02	33.34 2.15 -0.01	31.94 0.99 -0.01	29.40 0.88 -0.01	35.02 1.12 -0.01	36.40 1.33 -0.01	39.52 3.26 -0.09	43.12 4.54 -0.07	46.31 4.93 -0.30	52.83 5.53 -1.25	56.77 5.55 -5.39	62.93 5.48 -12.91	67.54 5.65 -16.29	70.77 5.57 -19.14	80.15 5.83 -26.54	79.91 5.84 -26.25	68.49 5.43 -18.21	57.63 5.51 -8.42	54.49 5.36 -5.18	57.01 5.57 -5.05	52.61 4.85 -4.47	48.54 3.91 -5.90	51.56 3.19 -8.04
BARRETT_IC_9 23700	44.96 2.88 -3.66	35.65 1.89 -0.02	33.34 2.15 -0.01	31.94 0.99 -0.01	29.40 0.88 -0.01	35.02 1.12 -0.01	36.40 1.33 -0.01	39.52 3.26 -0.09	43.12 4.54 -0.07	46.31 4.93 -0.30	52.83 5.53 -1.25	56.77 5.55 -5.39	62.93 5.48 -12.91	67.54 5.65 -16.29	70.77 5.57 -19.14	80.15 5.83 -26.54	79.91 5.84 -26.25	68.49 5.43 -18.21	57.63 5.51 -8.42	54.49 5.36 -5.18	57.01 5.57 -5.05	52.61 4.85 -4.47	48.54 3.91 -5.90	51.56 3.19 -8.04
BARRETT___1 23545	44.96 2.88 -3.66	35.65 1.89 -0.02	33.34 2.15 -0.01	31.94 0.99 -0.01	29.40 0.88 -0.01	35.02 1.12 -0.01	36.40 1.33 -0.01	39.52 3.26 -0.09	43.12 4.54 -0.07	46.31 4.93 -0.30	52.83 5.53 -1.25	56.77 5.55 -5.39	62.93 5.48 -12.91	67.54 5.65 -16.29	70.77 5.57 -19.14	80.15 5.83 -26.54	79.91 5.84 -26.25	68.49 5.43 -18.21	57.63 5.51 -8.42	54.49 5.36 -5.18	57.01 5.57 -5.05	52.61 4.85 -4.47	48.54 3.91 -5.90	51.56 3.19 -8.04
BARRETT___2 23546	44.96 2.88 -3.66	35.65 1.89 -0.02	33.34 2.15 -0.01	31.94 0.99 -0.01	29.40 0.88 -0.01	35.02 1.12 -0.01	36.40 1.33 -0.01	39.52 3.26 -0.09	43.12 4.54 -0.07	46.31 4.93 -0.30	52.83 5.53 -1.25	56.77 5.55 -5.39	62.93 5.48 -12.91	67.54 5.65 -16.29	70.77 5.57 -19.14	80.15 5.83 -26.54	79.91 5.84 -26.25	68.49 5.43 -18.21	57.63 5.51 -8.42	54.49 5.36 -5.18	57.01 5.57 -5.05	52.61 4.85 -4.47	48.54 3.91 -5.90	51.56 3.19 -8.04
BEACON___LESR 323632	39.46 1.04 0.00	34.66 0.91 0.00	32.02 0.84 0.00	31.37 0.43 0.00	28.94 0.43 0.00	34.71 0.81 0.00	35.52 0.46 0.00	36.90 0.72 0.00	39.89 1.39 0.00	42.77 1.68 0.00	47.85 1.80 0.00	48.16 2.11 -0.22	47.09 2.00 -0.56	48.22 1.92 -0.70	48.67 1.80 -0.82	50.64 1.72 -1.14	50.87 1.91 -1.13	47.46 1.88 -0.72	45.98 1.92 -0.36	45.73 1.71 -0.07	48.30 1.90 0.00	44.98 1.69 0.00	40.01 1.28 0.00	41.26 0.93 0.00
BEAVER RIVER___HYD 24048	39.15 0.73 0.00	34.35 0.61 0.00	31.68 0.50 0.00	31.50 0.56 0.00	29.11 0.60 0.00	34.58 0.68 0.00	35.98 0.91 0.00	37.16 0.98 0.00	39.54 1.04 0.00	42.07 0.99 0.00	47.25 1.20 0.00	46.93 1.10 0.00	45.34 0.80 0.00	46.60 1.00 0.00	46.65 0.60 0.00	48.35 0.57 0.00	48.93 1.10 0.00	45.79 0.94 0.00	44.40 0.70 0.00	44.92 0.97 0.00	47.65 1.25 0.00	44.68 1.39 0.00	39.93 1.20 0.00	41.47 1.13 0.00
BEEBEE_GT_13 23619	37.77 -0.65 0.00	33.10 -0.64 0.00	30.00 -1.18 0.00	30.10 -0.84 0.00	28.00 -0.51 0.00	33.69 -0.20 0.00	34.96 -0.11 0.00	36.22 0.04 0.00	38.43 -0.08 0.00	40.63 -0.45 0.00	45.59 -0.46 0.00	45.38 -0.46 0.00	44.40 -0.13 0.00	45.37 -0.23 0.00	45.54 -0.51 0.00	47.63 -0.14 0.00	47.78 -0.05 0.00	44.44 -0.40 0.00	43.00 -0.70 0.00	42.68 -1.27 0.00	44.73 -1.67 0.00	42.26 -1.04 0.00	38.38 -0.35 0.00	40.42 0.08 0.00
BETHLEHEM___GRP 23843	39.04 0.61 0.00	34.32 0.57 0.00	31.71 0.53 0.00	31.09 0.15 0.00	28.68 0.17 0.00	34.37 0.47 0.00	34.99 -0.07 0.00	36.25 0.07 0.00	39.12 0.62 0.00	41.99 0.90 0.00	46.97 0.92 0.00	47.07 1.24 0.00	45.65 1.11 0.00	46.60 1.00 0.00	46.97 0.92 0.00	48.59 0.81 0.00	48.74 0.91 0.00	45.79 0.94 0.00	44.79 1.09 0.00	44.87 0.92 0.00	47.37 0.97 0.00	44.12 0.82 0.00	39.28 0.54 0.00	40.54 0.20 0.00
BETHLEHEM___GS1 323560	39.04 0.61 0.00	34.32 0.57 0.00	31.71 0.53 0.00	31.09 0.15 0.00	28.68 0.17 0.00	34.37 0.47 0.00	34.99 -0.07 0.00	36.25 0.07 0.00	39.12 0.62 0.00	41.99 0.90 0.00	46.97 0.92 0.00	47.07 1.24 0.00	45.65 1.11 0.00	46.60 1.00 0.00	46.97 0.92 0.00	48.59 0.81 0.00	48.74 0.91 0.00	45.79 0.94 0.00	44.79 1.09 0.00	44.87 0.92 0.00	47.37 0.97 0.00	44.12 0.82 0.00	39.28 0.54 0.00	40.54 0.20 0.00
BETHLEHEM___GS2 323561	39.04 0.61 0.00	34.32 0.57 0.00	31.71 0.53 0.00	31.09 0.15 0.00	28.68 0.17 0.00	34.37 0.47 0.00	34.99 -0.07 0.00	36.25 0.07 0.00	39.12 0.62 0.00	41.99 0.90 0.00	46.97 0.92 0.00	47.07 1.24 0.00	45.65 1.11 0.00	46.60 1.00 0.00	46.97 0.92 0.00	48.59 0.81 0.00	48.74 0.91 0.00	45.79 0.94 0.00	44.79 1.09 0.00	44.87 0.92 0.00	47.37 0.97 0.00	44.12 0.82 0.00	39.28 0.54 0.00	40.54 0.20 0.00
BETHLEHEM___GS3 323562	39.04 0.61 0.00	34.32 0.57 0.00	31.71 0.53 0.00	31.09 0.15 0.00	28.68 0.17 0.00	34.37 0.47 0.00	34.99 -0.07 0.00	36.25 0.07 0.00	39.12 0.62 0.00	41.99 0.90 0.00	46.97 0.92 0.00	47.07 1.24 0.00	45.65 1.11 0.00	46.60 1.00 0.00	46.97 0.92 0.00	48.59 0.81 0.00	48.74 0.91 0.00	45.79 0.94 0.00	44.79 1.09 0.00	44.87 0.92 0.00	47.37 0.97 0.00	44.12 0.82 0.00	39.28 0.54 0.00	40.54 0.20 0.00
BETHLEHEM___STEEL 23779	36.19 -2.23 0.00	31.96 -1.79 0.00	29.28 -1.90 0.00	29.17 -1.76 0.00	27.17 -1.34 0.00	32.41 -1.49 0.00	33.73 -1.33 0.00	34.77 -1.41 0.00	36.19 -2.31 0.00	37.71 -3.37 0.00	41.86 -4.19 0.00	41.43 -4.40 0.00	40.75 -3.79 0.00	41.81 -3.78 0.00	42.04 -4.01 0.00	43.91 -3.87 0.00	43.91 -3.92 0.00	41.17 -3.68 0.00	39.68 -4.02 0.00	39.60 -4.35 0.00	40.97 -5.43 0.00	39.01 -4.29 0.00	36.53 -2.21 0.00	38.56 -1.77 0.00
BETHPAGE_CC_5 323564	41.95 3.23 -0.30	35.81 2.06 -0.01	33.55 2.37 0.00	32.05 1.11 0.00	29.51 1.00 0.00	35.12 1.22 0.00	36.50 1.44 0.00	39.73 3.55 0.00	43.41 4.89 -0.01	46.62 5.50 -0.03	53.52 6.22 -1.25	57.37 6.14 -5.39	63.42 5.97 -12.91	68.00 6.11 -16.29	71.23 6.03 -19.14	80.58 6.26 -26.54	80.34 6.27 -26.25	68.93 5.87 -18.21	58.11 5.99 -8.42	54.98 5.85 -5.18	57.48 6.03 -5.05	53.09 5.33 -4.47	47.86 4.38 -4.75	45.45 3.71 -1.41
BINGHAMTON___COGEN 23790	38.42 0.00 0.00	33.68 -0.07 0.00	31.06 -0.12 0.00	30.63 -0.31 0.00	28.28 -0.23 0.00	33.90 0.00 0.00	35.17 0.11 0.00	36.47 0.29 0.00	39.04 0.54 0.00	41.49 0.41 0.00	46.42 0.37 0.00	46.11 0.28 0.00	44.85 0.31 0.00	46.10 0.50 0.00	46.47 0.41 0.00	48.30 0.53 0.00	48.40 0.57 0.00	45.30 0.45 0.00	43.92 0.22 0.00	44.04 0.09 0.00	46.40 0.00 0.00	43.38 0.09 0.00	38.93 0.19 0.00	40.54 0.20 0.00

BLACK RIVER___HYD 24047	39.77 1.34 0.00	34.86 1.11 0.00	32.12 0.94 0.00	31.87 0.93 0.00	29.48 0.97 0.00	35.08 1.19 0.00	36.57 1.51 0.00	37.88 1.70 0.00	40.39 1.89 0.00	42.97 1.89 0.00	48.22 2.16 0.00	48.03 2.20 0.00	46.45 1.91 0.00	47.83 2.23 0.00	47.89 1.84 0.00	49.59 1.82 0.00	50.22 2.39 0.00	46.95 2.11 0.00	45.45 1.75 0.00	45.84 1.89 0.00	48.67 2.27 0.00	45.59 2.29 0.00	40.67 1.94 0.00	42.23 1.90 0.00
BLISS_WT_PWR 323608	37.12 -1.31 0.00	32.63 -1.11 0.00	29.84 -1.34 0.00	29.76 -1.18 0.00	27.74 -0.77 0.00	33.35 -0.54 0.00	34.78 -0.28 0.00	35.10 -1.09 0.00	36.73 -1.77 0.00	38.45 -2.63 0.00	42.74 -3.32 0.00	42.35 -3.48 0.00	41.51 -3.03 0.00	42.73 -2.87 0.00	42.97 -3.09 0.00	45.01 -2.77 0.00	45.01 -2.82 0.00	41.93 -2.92 0.00	40.12 -3.58 0.00	40.04 -3.91 0.00	41.57 -4.83 0.00	39.49 -3.81 0.00	36.76 -1.98 0.00	39.45 -0.89 0.00
BLUE_CIRC_CHEM_DRP 24182	39.00 0.58 0.00	34.22 0.47 0.00	31.65 0.47 0.00	31.03 0.09 0.00	28.60 0.09 0.00	34.27 0.37 0.00	35.10 0.04 0.00	36.54 0.36 0.00	39.43 0.92 0.00	42.23 1.15 0.00	47.30 1.24 0.00	47.30 1.47 0.00	45.92 1.38 0.00	46.92 1.32 0.00	47.29 1.24 0.00	48.97 1.19 0.00	49.12 1.29 0.00	46.06 1.21 0.00	45.01 1.31 0.00	45.18 1.23 0.00	47.65 1.25 0.00	44.38 1.08 0.00	39.55 0.81 0.00	40.78 0.44 0.00
BOC_GAS_DRP 24189	38.96 0.54 0.00	34.22 0.47 0.00	31.65 0.47 0.00	31.06 0.12 0.00	28.60 0.09 0.00	34.27 0.37 0.00	35.24 0.18 0.00	36.61 0.43 0.00	39.47 0.96 0.00	42.23 1.15 0.00	47.30 1.24 0.00	47.30 1.47 0.00	45.92 1.38 0.00	46.92 1.32 0.00	47.34 1.29 0.00	49.02 1.24 0.00	49.12 1.29 0.00	46.10 1.26 0.00	45.06 1.35 0.00	45.18 1.23 0.00	47.70 1.30 0.00	44.42 1.13 0.00	39.62 0.89 0.00	40.90 0.56 0.00
BORALEX_4TH_BRANCH 23824	39.50 1.08 0.00	34.82 1.08 0.00	32.21 1.03 0.00	31.53 0.59 0.00	29.05 0.54 0.00	34.88 0.98 0.00	35.91 0.84 0.00	37.41 1.23 0.00	40.47 1.96 0.00	43.42 2.34 0.00	48.36 2.30 -0.01	49.16 2.75 -0.57	48.66 2.67 -1.45	49.80 2.37 -1.83	50.41 2.21 -2.15	52.67 1.91 -2.98	52.69 1.91 -2.94	48.81 2.06 -1.89	47.00 2.36 -0.94	46.28 2.15 -0.18	48.72 2.32 0.00	45.42 2.12 0.00	40.48 1.74 0.00	41.67 1.33 0.00
BOWLINE___1 23526	40.19 1.77 0.00	34.96 1.21 0.00	32.37 1.18 0.00	31.46 0.53 0.00	28.94 0.43 0.00	34.91 1.02 0.00	36.22 1.16 0.00	38.35 2.17 0.00	41.93 3.43 0.00	45.03 3.94 0.00	50.73 4.61 -0.08	55.27 4.68 -4.76	61.09 4.50 -12.05	65.51 4.70 -15.21	68.63 4.70 -17.88	77.45 4.87 -24.80	77.22 4.88 -24.51	65.25 4.62 -15.78	56.06 4.50 -7.86	49.90 4.44 -1.51	51.08 4.69 0.00	47.28 3.98 0.00	41.87 3.14 0.00	42.55 2.22 0.00
BOWLINE___2 23595	40.19 1.77 0.00	34.96 1.21 0.00	32.37 1.18 0.00	31.46 0.53 0.00	28.94 0.43 0.00	34.91 1.02 0.00	36.22 1.16 0.00	38.35 2.17 0.00	41.93 3.43 0.00	45.03 3.94 0.00	50.73 4.61 -0.08	55.27 4.68 -4.76	61.09 4.50 -12.06	65.51 4.70 -15.22	68.64 4.70 -17.89	77.45 4.87 -24.80	77.23 4.88 -24.52	65.26 4.62 -15.79	56.06 4.50 -7.86	49.90 4.44 -1.51	51.08 4.69 0.00	47.28 3.98 0.00	41.83 3.10 0.00	42.55 2.22 0.00
BROOKHAVEN___DRP 24191	41.71 3.19 -0.10	35.64 1.89 -0.01	33.92 2.74 0.00	31.96 1.02 0.00	29.39 0.88 0.00	34.71 0.81 0.00	36.08 1.02 0.00	39.65 3.47 0.01	43.29 4.77 -0.01	46.56 5.46 -0.02	53.76 6.45 -1.25	57.69 6.46 -5.39	64.09 6.64 -12.91	68.77 6.89 -16.29	71.87 6.68 -19.14	81.20 6.88 -26.54	81.06 6.98 -26.25	69.65 6.59 -18.21	58.55 6.42 -8.42	55.20 6.07 -5.18	57.89 6.45 -5.05	53.35 5.59 -4.47	48.03 4.61 -4.69	45.05 3.71 -1.00
BROOKLYN_NAVY_YARD 23515	40.69 2.27 0.00	35.33 1.59 0.00	32.65 1.47 0.00	31.71 0.77 0.00	29.11 0.60 0.00	35.15 1.25 0.00	36.54 1.47 0.00	38.82 2.64 0.00	42.47 3.97 0.00	45.64 4.56 0.00	51.38 5.25 -0.08	56.34 5.41 -5.09	62.60 5.17 -12.90	67.17 5.29 -16.28	70.43 5.25 -19.13	79.76 5.45 -26.53	79.51 5.45 -26.23	66.85 5.11 -16.89	57.22 5.11 -8.41	50.62 5.05 -1.62	51.69 5.29 0.00	48.06 4.76 0.00	42.37 3.64 0.00	43.08 2.74 0.00
BROOKLYN___ARMY_DRP 323595	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
BROOME___LFGE 323600	38.42 0.00 0.00	33.68 -0.07 0.00	31.06 -0.12 0.00	30.63 -0.31 0.00	28.28 -0.23 0.00	33.90 0.00 0.00	35.17 0.11 0.00	36.47 0.29 0.00	39.04 0.54 0.00	41.49 0.41 0.00	46.42 0.37 0.00	46.11 0.28 0.00	44.85 0.31 0.00	46.10 0.50 0.00	46.47 0.41 0.00	48.30 0.53 0.00	48.40 0.57 0.00	45.30 0.45 0.00	43.92 0.22 0.00	44.04 0.09 0.00	46.40 0.00 0.00	43.38 0.09 0.00	38.93 0.19 0.00	40.54 0.20 0.00
BURROWS___LYONSDAL 23803	39.11 0.69 0.00	34.32 0.57 0.00	31.65 0.47 0.00	31.37 0.43 0.00	29.00 0.48 0.00	34.51 0.61 0.00	35.84 0.77 0.00	37.08 0.90 0.00	39.54 1.04 0.00	42.11 1.03 0.00	47.30 1.24 0.00	47.07 1.24 0.00	45.56 1.02 0.00	46.83 1.23 0.00	46.88 0.83 0.00	48.59 0.81 0.00	49.17 1.34 0.00	46.01 1.17 0.00	44.66 0.96 0.00	44.96 1.01 0.00	47.60 1.21 0.00	44.55 1.26 0.00	39.82 1.08 0.00	41.34 1.01 0.00
CAITHNESS_CC_1 323624	41.67 3.15 -0.10	35.61 1.86 -0.01	33.86 2.68 0.00	31.96 1.02 0.00	29.39 0.88 0.00	34.71 0.81 0.00	36.08 1.02 0.00	39.65 3.47 0.01	43.29 4.77 -0.01	46.52 5.42 -0.02	53.71 6.40 -1.25	57.60 6.37 -5.39	63.95 6.50 -12.91	68.64 6.75 -16.29	71.73 6.54 -19.14	81.06 6.74 -26.54	80.92 6.84 -26.25	69.52 6.46 -18.21	58.46 6.34 -8.42	55.11 5.98 -5.18	57.75 6.31 -5.05	53.26 5.50 -4.47	47.95 4.53 -4.69	45.01 3.67 -1.00
CALPINE BETH_PAGE_GT4 24209	42.01 3.23 -0.36	35.85 2.09 -0.01	33.52 2.34 0.00	32.08 1.14 0.00	29.51 1.00 0.00	35.15 1.25 0.00	36.54 1.47 0.00	39.76 3.58 0.00	43.45 4.93 -0.01	46.66 5.55 -0.04	53.62 6.31 -1.25	57.46 6.23 -5.39	63.37 5.92 -12.91	67.95 6.06 -16.29	71.18 5.99 -19.14	80.58 6.26 -26.54	80.34 6.27 -26.25	68.89 5.83 -18.21	58.16 6.03 -8.42	55.11 5.98 -5.18	57.66 6.22 -5.05	53.26 5.50 -4.47	47.96 4.45 -4.77	45.61 3.75 -1.52
CALPINE_BETH_PAGE_GT_4 323586	42.01 3.23 -0.36	35.85 2.09 -0.01	33.52 2.34 0.00	32.08 1.14 0.00	29.51 1.00 0.00	35.15 1.25 0.00	36.54 1.47 0.00	39.76 3.58 0.00	43.45 4.93 -0.01	46.66 5.55 -0.04	53.62 6.31 -1.25	57.46 6.23 -5.39	63.37 5.92 -12.91	67.95 6.06 -16.29	71.18 5.99 -19.14	80.58 6.26 -26.54	80.34 6.27 -26.25	68.89 5.83 -18.21	58.16 6.03 -8.42	55.11 5.98 -5.18	57.66 6.22 -5.05	53.26 5.50 -4.47	47.96 4.45 -4.77	45.61 3.75 -1.52
CALPINE_BP_GT1 23823	42.01 3.23 -0.36	35.85 2.09 -0.01	33.52 2.34 0.00	32.08 1.14 0.00	29.51 1.00 0.00	35.15 1.25 0.00	36.54 1.47 0.00	39.76 3.58 0.00	43.45 4.93 -0.01	46.66 5.55 -0.04	53.62 6.31 -1.25	57.46 6.23 -5.39	63.37 5.92 -12.91	67.95 6.06 -16.29	71.18 5.99 -19.14	80.58 6.26 -26.54	80.34 6.27 -26.25	68.89 5.83 -18.21	58.16 6.03 -8.42	55.11 5.98 -5.18	57.66 6.22 -5.05	53.26 5.50 -4.47	47.96 4.45 -4.77	45.61 3.75 -1.52

CALSPAN___DRP 24200	36.19 -2.23 0.00	31.96 -1.79 0.00	29.28 -1.90 0.00	29.17 -1.76 0.00	27.17 -1.34 0.00	32.41 -1.49 0.00	33.73 -1.33 0.00	34.77 -1.41 0.00	36.19 -2.31 0.00	37.71 -3.37 0.00	41.86 -4.19 0.00	41.43 -4.40 0.00	40.75 -3.79 0.00	41.81 -3.78 0.00	42.04 -4.01 0.00	43.91 -3.87 0.00	43.91 -3.92 0.00	41.17 -3.68 0.00	39.68 -4.02 0.00	39.60 -4.35 0.00	40.97 -5.43 0.00	39.01 -4.29 0.00	36.53 -2.21 0.00	38.56 -1.77 0.00
CANDIGU_WT_PWR 323617	37.58 -0.85 0.00	32.97 -0.78 0.00	30.34 -0.84 0.00	30.04 -0.90 0.00	27.86 -0.66 0.00	33.39 -0.51 0.00	34.71 -0.35 0.00	35.89 -0.29 0.00	38.08 -0.42 0.00	40.01 -1.07 0.00	44.49 -1.57 0.00	44.05 -1.79 0.00	43.02 -1.51 0.00	44.28 -1.32 0.00	44.58 -1.47 0.00	46.54 -1.24 0.00	46.59 -1.24 0.00	43.59 -1.26 0.00	42.04 -1.66 0.00	42.10 -1.85 0.00	44.12 -2.27 0.00	41.61 -1.69 0.00	38.00 -0.74 0.00	39.77 -0.56 0.00
CARR STREET_E_SYR 24060	38.54 0.12 0.00	33.85 0.10 0.00	31.21 0.03 0.00	30.88 -0.06 0.00	28.51 0.00 0.00	34.07 0.17 0.00	35.34 0.28 0.00	36.43 0.25 0.00	38.66 0.15 0.00	41.16 0.08 0.00	46.10 0.05 0.00	45.93 0.09 0.00	44.67 0.13 0.00	45.78 0.18 0.00	46.10 0.05 0.00	47.92 0.14 0.00	48.07 0.24 0.00	44.98 0.13 0.00	43.70 0.00 0.00	43.77 -0.18 0.00	46.16 -0.23 0.00	43.17 -0.13 0.00	38.77 0.04 0.00	40.66 0.32 0.00
CARTHAGE___PAPER 23857	39.54 1.11 0.00	34.66 0.91 0.00	31.96 0.78 0.00	31.74 0.80 0.00	29.34 0.83 0.00	34.91 1.02 0.00	36.33 1.26 0.00	37.59 1.41 0.00	40.08 1.58 0.00	42.64 1.56 0.00	47.85 1.80 0.00	47.62 1.79 0.00	46.00 1.47 0.00	47.38 1.78 0.00	47.43 1.38 0.00	49.12 1.34 0.00	49.74 1.91 0.00	46.51 1.66 0.00	45.06 1.35 0.00	45.49 1.54 0.00	48.30 1.90 0.00	45.29 1.99 0.00	40.40 1.67 0.00	41.91 1.57 0.00
CE_DUNWOOD___DRP 24194	40.42 2.00 0.00	35.16 1.42 0.00	32.55 1.37 0.00	31.65 0.71 0.00	29.08 0.57 0.00	35.08 1.19 0.00	36.40 1.33 0.00	38.57 2.39 0.00	42.16 3.66 0.00	45.31 4.23 0.00	51.06 4.93 -0.08	55.97 5.04 -5.09	62.28 4.85 -12.89	66.84 4.97 -16.27	70.15 4.97 -19.12	79.46 5.16 -26.52	79.21 5.17 -26.22	66.62 4.89 -16.88	56.91 4.81 -8.40	50.31 4.75 -1.61	51.36 4.96 0.00	47.58 4.29 0.00	42.10 3.37 0.00	42.84 2.50 0.00
CE_MILLWOOD___DRP 24193	40.31 1.88 0.00	35.09 1.35 0.00	32.46 1.28 0.00	31.56 0.62 0.00	29.02 0.51 0.00	35.02 1.12 0.00	36.33 1.26 0.00	38.46 2.28 0.00	42.01 3.50 0.00	45.15 4.07 0.00	50.88 4.74 -0.08	55.76 4.86 -5.06	62.04 4.68 -12.83	66.58 4.79 -16.19	69.87 4.79 -19.03	79.13 4.97 -26.39	78.89 4.97 -26.08	66.35 4.71 -16.80	56.69 4.63 -8.36	50.13 4.57 -1.61	51.18 4.78 0.00	47.41 4.11 0.00	41.99 3.25 0.00	42.72 2.38 0.00
CE_NYC2_DRP 24202	43.58 2.42 -2.73	35.51 1.75 -0.01	32.84 1.65 -0.01	31.91 0.96 -0.01	29.32 0.80 -0.01	35.35 1.46 0.00	36.75 1.68 0.00	52.37 2.82 -13.36	53.29 4.12 -10.66	57.94 4.72 -12.13	60.94 5.53 -9.36	61.36 5.64 -9.88	62.82 5.39 -12.90	71.21 5.47 -20.14	73.98 5.48 -22.44	79.95 5.64 -26.53	79.70 5.64 -26.23	67.03 5.29 -16.89	58.00 5.33 -8.97	56.49 5.32 -7.22	53.79 5.52 -1.87	52.96 4.85 -4.82	52.04 3.83 -9.47	46.39 2.94 -3.11
CE_NYC_DRP 24195	40.73 2.31 0.00	35.36 1.62 0.00	32.74 1.56 0.00	31.80 0.87 0.00	29.22 0.71 0.00	35.25 1.36 0.00	36.64 1.58 0.00	38.89 2.71 0.00	42.55 4.04 0.00	45.76 4.68 0.00	51.61 5.48 -0.08	56.52 5.59 -5.09	62.78 5.34 -12.90	67.35 5.47 -16.28	70.62 5.43 -19.13	79.95 5.64 -26.53	79.70 5.64 -26.23	67.03 5.29 -16.89	57.39 5.29 -8.41	50.80 5.23 -1.62	51.82 5.43 0.00	48.01 4.72 0.00	42.45 3.72 0.00	43.16 2.82 0.00
CHAFFEE___LFGE 323603	36.66 -1.77 0.00	32.26 -1.48 0.00	29.53 -1.65 0.00	29.45 -1.49 0.00	27.43 -1.08 0.00	32.85 -1.05 0.00	34.22 -0.84 0.00	34.95 -1.23 0.00	36.50 -2.00 0.00	38.12 -2.96 0.00	42.37 -3.68 0.00	41.98 -3.85 0.00	41.24 -3.30 0.00	42.36 -3.24 0.00	42.55 -3.50 0.00	44.48 -3.30 0.00	44.63 -3.20 0.00	41.66 -3.18 0.00	39.99 -3.71 0.00	39.91 -4.04 0.00	41.39 -5.01 0.00	39.31 -3.98 0.00	36.72 -2.01 0.00	39.04 -1.29 0.00
CHATEAUG_WT_PWR 323614	38.15 -0.27 0.00	33.51 -0.24 0.00	31.06 -0.12 0.00	31.19 0.25 0.00	28.74 0.23 0.00	33.83 -0.07 0.00	34.99 -0.07 0.00	35.75 -0.43 0.00	37.77 -0.73 0.00	40.26 -0.82 0.00	45.27 -0.78 0.00	44.83 -1.01 0.00	43.55 -0.98 0.00	44.60 -1.00 0.00	45.13 -0.92 0.00	46.77 -1.00 0.00	46.87 -0.96 0.00	43.95 -0.90 0.00	42.78 -0.92 0.00	43.29 -0.66 0.00	45.89 -0.51 0.00	42.82 -0.48 0.00	38.27 -0.46 0.00	39.93 -0.40 0.00
CHAT_HIGH_FALL_HYD 323578	37.96 -0.46 0.00	33.31 -0.44 0.00	30.87 -0.31 0.00	31.06 0.12 0.00	28.60 0.09 0.00	33.66 -0.24 0.00	34.82 -0.25 0.00	35.53 -0.65 0.00	37.54 -0.96 0.00	39.93 -1.15 0.00	44.90 -1.15 0.00	44.46 -1.38 0.00	43.20 -1.34 0.00	44.23 -1.37 0.00	44.72 -1.34 0.00	46.39 -1.39 0.00	46.54 -1.29 0.00	43.64 -1.21 0.00	42.43 -1.27 0.00	42.98 -0.97 0.00	45.56 -0.84 0.00	42.52 -0.78 0.00	38.00 -0.74 0.00	39.61 -0.73 0.00
CHAUTAUQUA___LFGE 323629	35.58 -2.84 0.00	31.25 -2.50 0.00	28.66 -2.53 0.00	28.49 -2.44 0.00	26.49 -2.02 0.00	31.76 -2.14 0.00	33.03 -2.03 0.00	33.97 -2.21 0.00	35.81 -2.70 0.00	37.18 -3.90 0.00	40.76 -5.30 0.00	40.29 -5.55 0.00	39.50 -5.03 0.00	40.67 -4.92 0.00	40.99 -5.07 0.00	42.81 -4.97 0.00	42.86 -4.97 0.00	40.05 -4.80 0.00	38.63 -5.07 0.00	38.50 -5.45 0.00	39.90 -6.50 0.00	38.10 -5.20 0.00	35.75 -2.98 0.00	37.47 -2.86 0.00
CH_MIDHUDSON___DRP 24192	40.27 1.84 0.00	35.09 1.35 0.00	32.46 1.28 0.00	31.62 0.68 0.00	29.08 0.57 0.00	35.08 1.19 0.00	36.36 1.30 0.00	38.46 2.28 0.00	41.97 3.47 0.00	45.07 3.98 0.00	50.72 4.61 -0.06	54.38 4.77 -3.78	58.73 4.63 -9.57	62.42 4.74 -12.08	64.94 4.70 -14.19	72.33 4.87 -19.68	72.17 4.88 -19.46	62.00 4.62 -12.53	54.48 4.54 -6.24	49.63 4.48 -1.20	51.08 4.69 0.00	47.32 4.03 0.00	41.95 3.21 0.00	42.68 2.34 0.00
CH_MISC_IPPS 23765	40.57 2.15 0.00	35.33 1.59 0.00	32.65 1.47 0.00	31.80 0.87 0.00	29.25 0.74 0.00	35.32 1.42 0.00	36.61 1.54 0.00	38.71 2.53 0.00	42.24 3.74 0.00	45.27 4.19 0.00	51.00 4.88 -0.06	54.77 5.00 -3.94	59.35 4.85 -9.97	63.19 5.02 -12.58	65.81 4.97 -14.79	73.44 5.16 -20.50	73.31 5.21 -20.27	62.83 4.93 -13.05	55.05 4.85 -6.50	49.99 4.79 -1.25	51.36 4.96 0.00	47.58 4.29 0.00	42.26 3.52 0.00	43.04 2.70 0.00
CH_RES_BVR_FALLS 23983	38.23 -0.19 0.00	33.58 -0.17 0.00	31.03 -0.16 0.00	30.88 -0.06 0.00	28.43 -0.09 0.00	33.69 -0.20 0.00	34.82 -0.25 0.00	35.82 -0.36 0.00	37.97 -0.54 0.00	40.47 -0.62 0.00	45.41 -0.64 0.00	45.10 -0.73 0.00	43.82 -0.71 0.00	44.87 -0.73 0.00	45.31 -0.74 0.00	47.01 -0.76 0.00	47.40 -0.43 0.00	44.40 -0.45 0.00	43.26 -0.44 0.00	43.60 -0.35 0.00	46.07 -0.32 0.00	42.99 -0.30 0.00	38.42 -0.31 0.00	40.05 -0.28 0.00
CH_RES_NIAGARA 23895	36.08 -2.34 0.00	31.92 -1.82 0.00	29.28 -1.90 0.00	29.17 -1.76 0.00	27.17 -1.34 0.00	32.34 -1.56 0.00	33.63 -1.44 0.00	34.66 -1.52 0.00	35.85 -2.66 0.00	37.26 -3.82 0.00	41.40 -4.65 0.00	41.02 -4.81 0.00	40.35 -4.19 0.00	41.36 -4.24 0.00	41.54 -4.51 0.00	43.29 -4.49 0.00	43.29 -4.54 0.00	40.68 -4.17 0.00	39.37 -4.33 0.00	39.25 -4.70 0.00	40.46 -5.94 0.00	38.62 -4.68 0.00	36.37 -2.36 0.00	38.52 -1.82 0.00

CH_RES_SYRACUSE 23985	38.65 0.23 0.00	33.98 0.24 0.00	31.31 0.12 0.00	31.00 0.06 0.00	28.63 0.11 0.00	34.20 0.31 0.00	35.48 0.42 0.00	36.51 0.33 0.00	38.74 0.23 0.00	41.20 0.12 0.00	46.15 0.09 0.00	45.97 0.14 0.00	44.71 0.18 0.00	45.83 0.23 0.00	46.10 0.05 0.00	47.92 0.14 0.00	48.12 0.29 0.00	45.07 0.22 0.00	43.79 0.09 0.00	43.86 -0.09 0.00	46.26 -0.14 0.00	43.30 0.00 0.00	38.85 0.12 0.00	40.78 0.44 0.00
CLINTON_WT_PWR 323605	38.15 -0.27 0.00	33.51 -0.24 0.00	31.06 -0.12 0.00	31.19 0.25 0.00	28.74 0.23 0.00	33.83 -0.07 0.00	34.99 -0.07 0.00	35.75 -0.43 0.00	37.77 -0.73 0.00	40.26 -0.82 0.00	45.27 -0.78 0.00	44.83 -1.01 0.00	43.55 -0.98 0.00	44.60 -1.00 0.00	45.13 -0.92 0.00	46.77 -1.00 0.00	46.87 -0.96 0.00	43.95 -0.90 0.00	42.78 -0.92 0.00	43.29 -0.66 0.00	45.89 -0.51 0.00	42.82 -0.48 0.00	38.27 -0.46 0.00	39.93 -0.40 0.00
CLINTON___LFGE 323618	38.35 -0.08 0.00	33.61 -0.13 0.00	31.18 0.00 0.00	31.31 0.37 0.00	28.88 0.37 0.00	34.00 0.10 0.00	35.17 0.11 0.00	35.89 -0.29 0.00	37.97 -0.54 0.00	40.51 -0.58 0.00	45.55 -0.51 0.00	45.10 -0.73 0.00	43.87 -0.67 0.00	44.91 -0.68 0.00	45.41 -0.64 0.00	47.11 -0.67 0.00	47.26 -0.57 0.00	44.31 -0.54 0.00	43.09 -0.61 0.00	43.60 -0.35 0.00	46.21 -0.19 0.00	43.12 -0.17 0.00	38.54 -0.19 0.00	40.17 -0.16 0.00
COLONIE_LFGE___ 323577	39.58 1.15 0.00	34.82 1.08 0.00	32.18 1.00 0.00	31.50 0.56 0.00	29.05 0.54 0.00	34.88 0.98 0.00	35.80 0.74 0.00	37.23 1.05 0.00	40.24 1.73 0.00	43.22 2.14 0.00	48.18 2.12 -0.01	48.68 2.52 -0.32	47.71 2.36 -0.81	48.82 2.19 -1.03	49.38 2.12 -1.21	51.41 1.96 -1.67	51.54 2.06 -1.65	48.02 2.11 -1.06	46.50 2.27 -0.53	46.12 2.07 -0.10	48.67 2.27 0.00	45.37 2.08 0.00	40.36 1.63 0.00	41.63 1.29 0.00
CORNELL___ 23752	38.23 -0.19 0.00	33.91 0.17 0.00	31.24 0.06 0.00	30.88 -0.06 0.00	28.51 0.00 0.00	34.13 0.24 0.00	35.45 0.39 0.00	36.47 0.29 0.00	38.58 0.08 0.00	40.79 -0.29 0.00	45.64 -0.41 0.00	45.47 -0.37 0.00	44.22 -0.31 0.00	45.37 -0.23 0.00	45.59 -0.46 0.00	47.35 -0.43 0.00	47.59 -0.24 0.00	44.49 -0.36 0.00	43.18 -0.52 0.00	43.25 -0.70 0.00	45.61 -0.79 0.00	42.69 -0.61 0.00	38.50 -0.23 0.00	40.05 -0.28 0.00
COXSACKIE___GT 23611	40.50 2.07 0.00	35.40 1.65 0.00	32.74 1.56 0.00	31.99 1.05 0.00	29.45 0.94 0.00	35.52 1.63 0.00	36.64 1.58 0.00	38.64 2.46 0.00	41.97 3.47 0.00	45.07 3.98 0.00	50.55 4.47 -0.03	52.16 4.68 -1.65	53.27 4.54 -4.19	55.58 4.70 -5.29	56.78 4.51 -6.22	60.98 4.59 -8.62	61.18 4.83 -8.52	54.91 4.57 -5.49	50.98 4.54 -2.73	48.91 4.44 -0.52	51.08 4.69 0.00	47.37 4.07 0.00	42.10 3.37 0.00	42.80 2.46 0.00
CRESCENT___HYD 24018	39.58 1.15 0.00	34.82 1.08 0.00	32.18 1.00 0.00	31.50 0.56 0.00	29.05 0.54 0.00	34.88 0.98 0.00	35.80 0.74 0.00	37.23 1.05 0.00	40.24 1.73 0.00	43.22 2.14 0.00	48.18 2.12 -0.01	48.68 2.52 -0.32	47.71 2.36 -0.81	48.82 2.19 -1.03	49.38 2.12 -1.21	51.41 1.96 -1.67	51.54 2.06 -1.65	48.02 2.11 -1.06	46.50 2.27 -0.53	46.12 2.07 -0.10	48.67 2.27 0.00	45.37 2.08 0.00	40.36 1.63 0.00	41.63 1.29 0.00
CRUCIBLE_METL_DRP 24180	38.65 0.23 0.00	33.98 0.24 0.00	31.31 0.12 0.00	31.00 0.06 0.00	28.63 0.11 0.00	34.20 0.31 0.00	35.48 0.42 0.00	36.51 0.33 0.00	38.74 0.23 0.00	41.20 0.12 0.00	46.15 0.09 0.00	45.97 0.14 0.00	44.71 0.18 0.00	45.83 0.23 0.00	46.10 0.05 0.00	47.92 0.14 0.00	48.12 0.29 0.00	45.07 0.22 0.00	43.79 0.09 0.00	43.86 -0.09 0.00	46.26 -0.14 0.00	43.30 0.00 0.00	38.85 0.12 0.00	40.78 0.44 0.00
DANC___LFGE 323619	39.77 1.34 0.00	34.86 1.11 0.00	32.12 0.94 0.00	31.87 0.93 0.00	29.48 0.97 0.00	35.08 1.19 0.00	36.57 1.51 0.00	37.88 1.70 0.00	40.39 1.89 0.00	42.97 1.89 0.00	48.22 2.16 0.00	48.03 2.20 0.00	46.45 1.91 0.00	47.83 2.23 0.00	47.89 1.84 0.00	49.59 1.82 0.00	50.22 2.39 0.00	46.95 2.11 0.00	45.45 1.75 0.00	45.84 1.89 0.00	48.67 2.27 0.00	45.59 2.29 0.00	40.67 1.94 0.00	42.23 1.90 0.00
DANSKAMMER___1 23586	40.57 2.15 0.00	35.33 1.59 0.00	32.65 1.47 0.00	31.80 0.87 0.00	29.25 0.74 0.00	35.32 1.42 0.00	36.61 1.54 0.00	38.71 2.53 0.00	42.24 3.74 0.00	45.27 4.19 0.00	51.00 4.88 -0.06	54.77 5.00 -3.94	59.35 4.85 -9.97	63.19 5.02 -12.58	65.81 4.97 -14.79	73.44 5.16 -20.50	73.31 5.21 -20.27	62.83 4.93 -13.05	55.05 4.85 -6.50	49.99 4.79 -1.25	51.36 4.96 0.00	47.58 4.29 0.00	42.26 3.52 0.00	43.04 2.70 0.00
DANSKAMMER___2 23589	40.57 2.15 0.00	35.33 1.59 0.00	32.65 1.47 0.00	31.80 0.87 0.00	29.25 0.74 0.00	35.32 1.42 0.00	36.61 1.54 0.00	38.71 2.53 0.00	42.24 3.74 0.00	45.27 4.19 0.00	51.00 4.88 -0.06	54.77 5.00 -3.94	59.35 4.85 -9.97	63.19 5.02 -12.58	65.81 4.97 -14.79	73.44 5.16 -20.50	73.31 5.21 -20.27	62.83 4.93 -13.05	55.05 4.85 -6.50	49.99 4.79 -1.25	51.36 4.96 0.00	47.58 4.29 0.00	42.26 3.52 0.00	43.04 2.70 0.00
DANSKAMMER___3 23590	40.57 2.15 0.00	35.33 1.59 0.00	32.65 1.47 0.00	31.80 0.87 0.00	29.25 0.74 0.00	35.32 1.42 0.00	36.61 1.54 0.00	38.71 2.53 0.00	42.24 3.74 0.00	45.27 4.19 0.00	51.00 4.88 -0.06	54.77 5.00 -3.94	59.35 4.85 -9.97	63.19 5.02 -12.58	65.81 4.97 -14.79	73.44 5.16 -20.50	73.31 5.21 -20.27	62.83 4.93 -13.05	55.05 4.85 -6.50	49.99 4.79 -1.25	51.36 4.96 0.00	47.58 4.29 0.00	42.26 3.52 0.00	43.04 2.70 0.00
DANSKAMMER___4 23591	40.57 2.15 0.00	35.33 1.59 0.00	32.65 1.47 0.00	31.80 0.87 0.00	29.25 0.74 0.00	35.32 1.42 0.00	36.61 1.54 0.00	38.71 2.53 0.00	42.24 3.74 0.00	45.27 4.19 0.00	51.00 4.88 -0.06	54.77 5.00 -3.94	59.35 4.85 -9.97	63.19 5.02 -12.58	65.81 4.97 -14.79	73.44 5.16 -20.50	73.31 5.21 -20.27	62.83 4.93 -13.05	55.05 4.85 -6.50	49.99 4.79 -1.25	51.36 4.96 0.00	47.58 4.29 0.00	42.26 3.52 0.00	43.04 2.70 0.00
DANSKAMMER___DIESEL 23592	40.57 2.15 0.00	35.33 1.59 0.00	32.65 1.47 0.00	31.80 0.87 0.00	29.25 0.74 0.00	35.32 1.42 0.00	36.61 1.54 0.00	38.71 2.53 0.00	42.24 3.74 0.00	45.27 4.19 0.00	51.00 4.88 -0.06	54.77 5.00 -3.94	59.35 4.85 -9.97	63.19 5.02 -12.58	65.81 4.97 -14.79	73.44 5.16 -20.50	73.31 5.21 -20.27	62.83 4.93 -13.05	55.05 4.85 -6.50	49.99 4.79 -1.25	51.36 4.96 0.00	47.58 4.29 0.00	42.26 3.52 0.00	43.04 2.70 0.00
DASHVILLE___HYD 23610	39.73 1.31 0.00	34.59 0.84 0.00	31.96 0.78 0.00	31.12 0.19 0.00	28.63 0.11 0.00	34.47 0.58 0.00	35.84 0.77 0.00	37.95 1.77 0.00	41.55 3.04 0.00	44.66 3.57 0.00	50.38 4.28 -0.04	52.88 4.45 -2.60	55.43 4.32 -6.58	58.32 4.42 -8.30	60.18 4.37 -9.76	65.84 4.54 -13.53	65.75 4.54 -13.37	57.72 4.26 -8.61	52.18 4.20 -4.29	48.90 4.13 -0.82	50.66 4.27 0.00	46.89 3.59 0.00	41.48 2.75 0.00	42.19 1.86 0.00
DELAWARE___LFGE 323621	39.19 0.77 0.00	34.32 0.57 0.00	31.68 0.50 0.00	31.15 0.22 0.00	28.74 0.23 0.00	34.47 0.58 0.00	35.73 0.67 0.00	37.30 1.12 0.00	39.93 1.42 0.00	42.60 1.52 0.00	47.81 1.75 0.00	47.86 1.79 -0.24	46.83 1.69 -0.61	48.19 1.82 -0.77	48.75 1.80 -0.90	51.18 2.25 -1.15	51.31 2.34 -1.14	47.73 2.15 -0.73	46.12 2.05 -0.37	46.00 1.98 -0.07	48.48 2.09 0.00	45.16 1.86 0.00	40.20 1.47 0.00	41.51 1.17 0.00

DOGLEVILLE___HYD 23807	39.92 1.50 0.00	35.03 1.28 0.00	32.30 1.12 0.00	31.99 1.05 0.00	29.51 1.00 0.00	35.12 1.22 0.00	36.36 1.30 0.00	37.59 1.41 0.00	40.16 1.66 0.00	42.85 1.77 0.00	47.94 1.89 0.00	47.76 1.93 0.00	46.36 1.83 0.00	47.56 1.96 0.00	47.62 1.57 0.00	49.35 1.58 0.00	49.98 2.15 0.00	46.87 2.02 0.00	45.67 1.97 0.00	45.84 1.89 0.00	48.39 2.00 0.00	45.16 1.86 0.00	40.40 1.67 0.00	42.03 1.69 0.00
DUNKIRK___1 23563	35.39 -3.04 0.00	31.11 -2.63 0.00	28.53 -2.65 0.00	28.37 -2.57 0.00	26.37 -2.14 0.00	31.59 -2.31 0.00	32.85 -2.21 0.00	33.83 -2.35 0.00	35.66 -2.85 0.00	37.01 -4.07 0.00	40.48 -5.57 0.00	40.01 -5.82 0.00	39.23 -5.30 0.00	40.40 -5.20 0.00	40.76 -5.30 0.00	42.57 -5.21 0.00	42.52 -5.31 0.00	39.78 -5.07 0.00	38.41 -5.29 0.00	38.28 -5.67 0.00	39.72 -6.68 0.00	37.88 -5.41 0.00	35.60 -3.14 0.00	37.31 -3.03 0.00
DUNKIRK___2 23564	35.39 -3.04 0.00	31.11 -2.63 0.00	28.53 -2.65 0.00	28.37 -2.57 0.00	26.37 -2.14 0.00	31.59 -2.31 0.00	32.85 -2.21 0.00	33.83 -2.35 0.00	35.66 -2.85 0.00	37.01 -4.07 0.00	40.48 -5.57 0.00	40.01 -5.82 0.00	39.23 -5.30 0.00	40.40 -5.20 0.00	40.76 -5.30 0.00	42.57 -5.21 0.00	42.52 -5.31 0.00	39.78 -5.07 0.00	38.41 -5.29 0.00	38.28 -5.67 0.00	39.72 -6.68 0.00	37.88 -5.41 0.00	35.60 -3.14 0.00	37.31 -3.03 0.00
DUNKIRK___3 23565	35.62 -2.80 0.00	31.31 -2.43 0.00	28.75 -2.43 0.00	28.56 -2.38 0.00	26.54 -1.97 0.00	31.80 -2.10 0.00	33.03 -2.03 0.00	34.05 -2.13 0.00	35.85 -2.66 0.00	37.22 -3.86 0.00	40.94 -5.11 0.00	40.47 -5.36 0.00	39.68 -4.85 0.00	40.86 -4.74 0.00	41.17 -4.88 0.00	43.05 -4.73 0.00	43.00 -4.83 0.00	40.23 -4.62 0.00	38.76 -4.94 0.00	38.72 -5.23 0.00	40.18 -6.22 0.00	38.32 -4.98 0.00	35.83 -2.90 0.00	37.59 -2.74 0.00
DUNKIRK___4 23566	35.62 -2.80 0.00	31.31 -2.43 0.00	28.75 -2.43 0.00	28.56 -2.38 0.00	26.54 -1.97 0.00	31.80 -2.10 0.00	33.03 -2.03 0.00	34.05 -2.13 0.00	35.85 -2.66 0.00	37.22 -3.86 0.00	40.94 -5.11 0.00	40.47 -5.36 0.00	39.68 -4.85 0.00	40.86 -4.74 0.00	41.17 -4.88 0.00	43.05 -4.73 0.00	43.00 -4.83 0.00	40.23 -4.62 0.00	38.76 -4.94 0.00	38.72 -5.23 0.00	40.18 -6.22 0.00	38.32 -4.98 0.00	35.83 -2.90 0.00	37.59 -2.74 0.00
EAST HAMPTON___GT 23717	45.28 6.76 -0.10	38.54 4.79 -0.01	36.61 5.43 0.00	34.34 3.40 0.00	31.62 3.11 0.00	37.29 3.39 0.00	38.75 3.68 0.00	42.98 6.80 0.01	47.37 8.86 -0.01	51.49 10.39 -0.02	60.16 12.85 -1.25	64.38 13.15 -5.39	70.68 13.23 -12.91	75.75 13.86 -16.29	78.69 13.49 -19.14	88.46 14.14 -26.54	88.67 14.59 -26.25	76.42 13.36 -18.21	64.89 12.76 -8.42	61.13 12.00 -5.18	64.20 12.76 -5.05	58.67 10.91 -4.47	52.44 9.02 -4.69	49.24 7.91 -1.00
EAST RIVER___6 23660	40.57 2.15 0.00	35.26 1.52 0.00	32.62 1.43 0.00	31.68 0.74 0.00	29.08 0.57 0.00	35.12 1.22 0.00	36.47 1.40 0.00	38.75 2.57 0.00	42.43 3.93 0.00	45.64 4.56 0.00	51.48 5.34 -0.08	56.38 5.45 -5.09	62.69 5.26 -12.90	67.21 5.34 -16.28	70.48 5.30 -19.13	79.85 5.54 -26.53	79.61 5.55 -26.23	66.94 5.20 -16.89	57.26 5.16 -8.41	50.66 5.10 -1.62	51.69 5.29 0.00	47.89 4.59 0.00	42.33 3.60 0.00	43.00 2.66 0.00
EAST RIVER___7 23524	40.57 2.15 0.00	35.26 1.52 0.00	32.62 1.43 0.00	31.68 0.74 0.00	29.08 0.57 0.00	35.12 1.22 0.00	36.47 1.40 0.00	38.75 2.57 0.00	42.43 3.93 0.00	45.64 4.56 0.00	51.48 5.34 -0.08	56.38 5.45 -5.09	62.69 5.26 -12.90	67.21 5.34 -16.28	70.48 5.30 -19.13	79.85 5.54 -26.53	79.61 5.55 -26.23	66.94 5.20 -16.89	57.26 5.16 -8.41	50.66 5.10 -1.62	51.69 5.29 0.00	47.89 4.59 0.00	42.33 3.60 0.00	43.00 2.66 0.00
EAST_HAMPTON___DIESEL 23722	45.28 6.76 -0.10	38.54 4.79 -0.01	36.61 5.43 0.00	34.34 3.40 0.00	31.62 3.11 0.00	37.29 3.39 0.00	38.75 3.68 0.00	42.98 6.80 0.01	47.37 8.86 -0.01	51.49 10.39 -0.02	60.16 12.85 -1.25	64.38 13.15 -5.39	70.68 13.23 -12.91	75.75 13.86 -16.29	78.69 13.49 -19.14	88.46 14.14 -26.54	88.67 14.59 -26.25	76.42 13.36 -18.21	64.89 12.76 -8.42	61.13 12.00 -5.18	64.20 12.76 -5.05	58.67 10.91 -4.47	52.44 9.02 -4.69	49.24 7.91 -1.00
EAST_RIVER___1 323558	40.73 2.31 0.00	35.36 1.62 0.00	32.74 1.56 0.00	31.80 0.87 0.00	29.22 0.71 0.00	35.25 1.36 0.00	36.64 1.58 0.00	38.89 2.71 0.00	42.55 4.04 0.00	45.76 4.68 0.00	51.61 5.48 -0.08	56.52 5.59 -5.09	62.78 5.34 -12.90	67.35 5.47 -16.28	70.62 5.43 -19.13	79.95 5.64 -26.53	79.70 5.64 -26.23	67.03 5.29 -16.89	57.39 5.29 -8.41	50.80 5.23 -1.62	51.82 5.43 0.00	48.01 4.72 0.00	42.45 3.72 0.00	43.16 2.82 0.00
EAST_RIVER___2 323559	40.57 2.15 0.00	35.26 1.52 0.00	32.62 1.43 0.00	31.68 0.74 0.00	29.08 0.57 0.00	35.12 1.22 0.00	36.47 1.40 0.00	38.75 2.57 0.00	42.43 3.93 0.00	45.64 4.56 0.00	51.48 5.34 -0.08	56.38 5.45 -5.09	62.69 5.26 -12.90	67.21 5.34 -16.28	70.48 5.30 -19.13	79.85 5.54 -26.53	79.61 5.55 -26.23	66.94 5.20 -16.89	57.26 5.16 -8.41	50.66 5.10 -1.62	51.69 5.29 0.00	47.89 4.59 0.00	42.33 3.60 0.00	43.00 2.66 0.00
EAST___DELAWARE_HYD 23607	39.84 1.42 0.00	34.72 0.98 0.00	32.09 0.90 0.00	31.40 0.46 0.00	28.91 0.40 0.00	34.68 0.78 0.00	35.91 0.84 0.00	37.77 1.59 0.00	40.97 2.46 0.00	43.92 2.83 0.00	49.50 3.41 -0.04	52.09 3.53 -2.72	54.86 3.43 -6.90	57.95 3.65 -8.70	59.92 3.64 -10.23	65.74 3.77 -14.18	65.82 3.97 -14.02	57.64 3.77 -9.03	51.91 3.71 -4.49	48.46 3.65 -0.86	50.29 3.90 0.00	46.63 3.33 0.00	41.37 2.63 0.00	42.27 1.94 0.00
ELEC_TRO_TEK 24086	41.61 2.77 -0.42	35.54 1.79 -0.01	33.18 2.00 0.00	31.84 0.90 0.00	29.28 0.77 0.00	34.91 1.02 0.00	36.29 1.23 0.00	39.30 3.11 0.00	42.87 4.35 -0.02	45.97 4.85 -0.04	52.83 5.53 -1.25	56.87 5.64 -5.39	63.02 5.57 -12.91	67.63 5.75 -16.29	70.90 5.71 -19.14	80.24 5.92 -26.54	80.01 5.93 -26.25	68.58 5.52 -18.21	57.67 5.55 -8.42	54.45 5.32 -5.18	56.92 5.47 -5.05	52.61 4.85 -4.47	47.44 3.91 -4.80	45.12 3.15 -1.64
ELLENBURG_WT_PWR 323604	38.15 -0.27 0.00	33.51 -0.24 0.00	31.06 -0.12 0.00	31.19 0.25 0.00	28.74 0.23 0.00	33.83 -0.07 0.00	34.99 -0.07 0.00	35.75 -0.43 0.00	37.77 -0.73 0.00	40.26 -0.82 0.00	45.27 -0.78 0.00	44.83 -1.01 0.00	43.55 -0.98 0.00	44.60 -1.00 0.00	45.13 -0.92 0.00	46.77 -1.00 0.00	46.87 -0.96 0.00	43.95 -0.90 0.00	42.78 -0.92 0.00	43.29 -0.66 0.00	45.89 -0.51 0.00	42.82 -0.48 0.00	38.27 -0.46 0.00	39.93 -0.40 0.00
EMPIRE_CC_1 323656	38.77 0.35 0.00	34.25 0.51 0.00	31.68 0.50 0.00	31.03 0.09 0.00	28.60 0.09 0.00	34.27 0.37 0.00	35.10 0.04 0.00	36.58 0.40 0.00	39.51 1.00 0.00	42.35 1.27 0.00	47.25 1.20 0.00	47.39 1.56 0.00	46.00 1.47 0.00	46.92 1.32 0.00	47.29 1.24 0.00	48.83 1.05 0.00	48.93 1.10 0.00	46.01 1.17 0.00	45.10 1.40 0.00	45.22 1.27 0.00	47.65 1.25 0.00	44.46 1.17 0.00	39.62 0.89 0.00	40.78 0.44 0.00
EMPIRE_CC_2 323658	38.77 0.35 0.00	34.25 0.51 0.00	31.68 0.50 0.00	31.03 0.09 0.00	28.60 0.09 0.00	34.27 0.37 0.00	35.10 0.04 0.00	36.58 0.40 0.00	39.51 1.00 0.00	42.35 1.27 0.00	47.25 1.20 0.00	47.39 1.56 0.00	46.00 1.47 0.00	46.92 1.32 0.00	47.29 1.24 0.00	48.83 1.05 0.00	48.93 1.10 0.00	46.01 1.17 0.00	45.10 1.40 0.00	45.22 1.27 0.00	47.65 1.25 0.00	44.46 1.17 0.00	39.62 0.89 0.00	40.78 0.44 0.00

E_CANADA_CAP_HY 24051	39.38 0.96 0.00	34.42 0.67 0.00	31.74 0.56 0.00	31.25 0.31 0.00	28.85 0.34 0.00	35.12 1.22 0.00	36.61 1.54 0.00	38.21 2.03 0.00	41.20 2.70 0.00	44.20 3.12 0.00	49.60 3.55 0.00	49.78 3.76 -0.19	48.54 3.52 -0.48	50.08 3.88 -0.61	50.77 4.01 -0.72	53.08 4.35 -0.95	53.32 4.54 -0.94	49.76 4.31 -0.61	47.85 3.85 -0.30	47.48 3.47 -0.06	50.48 4.08 0.00	46.76 3.46 0.00	41.29 2.56 0.00	42.59 2.26 0.00
E_CANADA_MHWK_HY 24050	39.92 1.50 0.00	35.03 1.28 0.00	32.30 1.12 0.00	31.99 1.05 0.00	29.51 1.00 0.00	35.12 1.22 0.00	36.36 1.30 0.00	37.59 1.41 0.00	40.16 1.66 0.00	42.85 1.77 0.00	47.94 1.89 0.00	47.76 1.93 0.00	46.36 1.83 0.00	47.56 1.96 0.00	47.62 1.57 0.00	49.35 1.58 0.00	49.98 2.15 0.00	46.87 2.02 0.00	45.67 1.97 0.00	45.84 1.89 0.00	48.39 2.00 0.00	45.16 1.86 0.00	40.40 1.67 0.00	42.03 1.69 0.00
E_FISHKILL___LBMP 23776	40.15 1.73 0.00	34.99 1.25 0.00	32.37 1.18 0.00	31.53 0.59 0.00	29.00 0.48 0.00	34.95 1.05 0.00	36.22 1.16 0.00	38.28 2.10 0.00	41.74 3.23 0.00	44.82 3.74 0.00	50.46 4.33 -0.08	55.45 4.49 -5.13	61.83 4.32 -12.98	66.36 4.38 -16.38	69.68 4.37 -19.26	78.97 4.49 -26.70	78.72 4.50 -26.40	66.11 4.26 -17.00	56.40 4.24 -8.46	49.75 4.18 -1.63	50.76 4.36 0.00	47.06 3.77 0.00	41.72 2.98 0.00	42.51 2.18 0.00
FAR ROCKAWAY___4 23548	44.88 3.53 -2.92	36.15 2.40 -0.01	33.71 2.53 -0.01	32.31 1.36 -0.01	29.69 1.17 -0.01	35.39 1.49 -0.01	36.79 1.72 -0.01	40.05 3.80 -0.07	43.76 5.20 -0.06	47.07 5.75 -0.24	53.66 6.36 -1.25	57.00 5.78 -5.39	63.15 5.70 -12.91	67.72 5.84 -16.29	70.95 5.76 -19.14	80.34 6.02 -26.54	80.15 6.07 -26.25	68.66 5.61 -18.21	57.81 5.68 -8.42	55.15 6.02 -5.18	57.75 6.31 -5.05	53.35 5.59 -4.47	49.14 4.76 -5.65	50.71 3.79 -6.58
FARRAGUT___LBMP 323566	40.65 2.23 0.00	35.33 1.59 0.00	32.68 1.50 0.00	31.74 0.80 0.00	29.17 0.66 0.00	35.22 1.32 0.00	36.57 1.51 0.00	38.82 2.64 0.00	42.47 3.97 0.00	45.68 4.60 0.00	51.52 5.39 -0.08	56.43 5.50 -5.09	62.69 5.26 -12.90	67.21 5.34 -16.28	70.48 5.30 -19.13	79.80 5.49 -26.53	79.56 5.50 -26.23	66.94 5.20 -16.89	57.31 5.20 -8.41	50.71 5.14 -1.62	51.73 5.34 0.00	47.97 4.68 0.00	42.37 3.64 0.00	43.08 2.74 0.00
FENNER___WINDPWR 24204	39.11 0.69 0.00	34.35 0.61 0.00	31.68 0.50 0.00	31.31 0.37 0.00	28.91 0.40 0.00	34.54 0.64 0.00	35.87 0.81 0.00	37.05 0.87 0.00	39.47 0.96 0.00	41.99 0.90 0.00	47.11 1.06 0.00	46.93 1.10 0.00	45.56 1.02 0.00	46.78 1.19 0.00	47.02 0.97 0.00	48.78 1.00 0.00	49.12 1.29 0.00	45.97 1.12 0.00	44.62 0.92 0.00	44.74 0.79 0.00	47.28 0.88 0.00	44.20 0.91 0.00	39.58 0.85 0.00	41.26 0.93 0.00
FIBERTEK___ENERGY 23856	38.65 0.23 0.00	33.98 0.24 0.00	31.31 0.12 0.00	31.00 0.06 0.00	28.63 0.11 0.00	34.20 0.31 0.00	35.48 0.42 0.00	36.51 0.33 0.00	38.74 0.23 0.00	41.20 0.12 0.00	46.15 0.09 0.00	45.97 0.14 0.00	44.71 0.18 0.00	45.83 0.23 0.00	46.10 0.05 0.00	47.92 0.14 0.00	48.12 0.29 0.00	45.07 0.22 0.00	43.79 0.09 0.00	43.86 -0.09 0.00	46.26 -0.14 0.00	43.30 0.00 0.00	38.85 0.12 0.00	40.78 0.44 0.00
FITZPATRICK____ 23598	37.92 -0.50 0.00	33.31 -0.44 0.00	30.71 -0.47 0.00	30.44 -0.50 0.00	28.08 -0.43 0.00	33.49 -0.41 0.00	34.71 -0.35 0.00	35.71 -0.47 0.00	37.81 -0.69 0.00	40.22 -0.86 0.00	45.04 -1.01 0.00	44.87 -0.96 0.00	43.64 -0.89 0.00	44.69 -0.91 0.00	45.08 -0.97 0.00	46.82 -0.96 0.00	46.92 -0.91 0.00	43.95 -0.90 0.00	42.78 -0.92 0.00	42.89 -1.05 0.00	45.24 -1.16 0.00	42.30 -1.00 0.00	38.00 -0.74 0.00	39.93 -0.40 0.00
FORT ORANGE____ 23900	39.31 0.88 0.00	34.52 0.78 0.00	31.93 0.75 0.00	31.28 0.34 0.00	28.82 0.31 0.00	34.58 0.68 0.00	35.38 0.32 0.00	36.80 0.62 0.00	39.74 1.23 0.00	42.64 1.56 0.00	47.72 1.66 -0.01	48.32 1.97 -0.52	47.72 1.87 -1.31	49.03 1.78 -1.65	49.65 1.66 -1.94	52.09 1.62 -2.69	52.21 1.72 -2.66	48.26 1.70 -1.71	46.35 1.63 -0.85	45.74 1.79 -0.16	48.16 1.76 0.00	44.81 1.52 0.00	39.89 1.16 0.00	41.10 0.77 0.00
FORT_DRUM_COGEN 23780	39.73 1.31 0.00	34.82 1.08 0.00	32.09 0.90 0.00	31.87 0.93 0.00	29.45 0.94 0.00	35.05 1.15 0.00	36.54 1.47 0.00	37.84 1.66 0.00	40.35 1.85 0.00	42.93 1.85 0.00	48.17 2.12 0.00	47.94 2.11 0.00	46.36 1.83 0.00	47.74 2.14 0.00	47.80 1.75 0.00	49.55 1.77 0.00	50.17 2.34 0.00	46.87 2.02 0.00	45.41 1.70 0.00	45.80 1.85 0.00	48.62 2.23 0.00	45.55 2.25 0.00	40.63 1.90 0.00	42.19 1.86 0.00
FPL_FAR_ROCK_GT1 24212	44.88 3.53 -2.92	36.15 2.40 -0.01	33.71 2.53 -0.01	32.31 1.36 -0.01	29.69 1.17 -0.01	35.39 1.49 -0.01	36.79 1.72 -0.01	40.05 3.80 -0.07	43.76 5.20 -0.06	47.07 5.75 -0.24	53.66 6.36 -1.25	57.00 5.78 -5.39	63.15 5.70 -12.91	67.72 5.84 -16.29	70.95 5.76 -19.14	80.34 6.02 -26.54	80.15 6.07 -26.25	68.66 5.61 -18.21	57.81 5.68 -8.42	55.15 6.02 -5.18	57.75 6.31 -5.05	53.35 5.59 -4.47	49.14 4.76 -5.65	50.71 3.79 -6.58
FPL_FAR_ROCK_GT2 23815	44.88 3.53 -2.92	36.15 2.40 -0.01	33.71 2.53 -0.01	32.31 1.36 -0.01	29.69 1.17 -0.01	35.39 1.49 -0.01	36.79 1.72 -0.01	40.05 3.80 -0.07	43.76 5.20 -0.06	47.07 5.75 -0.24	53.66 6.36 -1.25	57.00 5.78 -5.39	63.15 5.70 -12.91	67.72 5.84 -16.29	70.95 5.76 -19.14	80.34 6.02 -26.54	80.15 6.07 -26.25	68.66 5.61 -18.21	57.81 5.68 -8.42	55.15 6.02 -5.18	57.75 6.31 -5.05	53.35 5.59 -4.47	49.14 4.76 -5.65	50.71 3.79 -6.58
FRANKLIN_FALL_HYD 24054	38.27 -0.15 0.00	33.58 -0.17 0.00	31.12 -0.06 0.00	31.31 0.37 0.00	28.88 0.37 0.00	34.00 0.10 0.00	35.17 0.11 0.00	35.93 -0.25 0.00	37.97 -0.54 0.00	40.47 -0.62 0.00	45.55 -0.51 0.00	45.01 -0.83 0.00	43.73 -0.80 0.00	44.78 -0.82 0.00	45.22 -0.83 0.00	46.92 -0.86 0.00	47.11 -0.72 0.00	44.17 -0.67 0.00	42.96 -0.74 0.00	43.64 -0.31 0.00	46.30 -0.09 0.00	43.21 -0.09 0.00	38.58 -0.15 0.00	40.17 -0.16 0.00
FREEPORT_EQUS_GT1 23764	42.46 3.30 -0.73	35.91 2.16 -0.01	33.58 2.40 0.00	32.15 1.21 0.00	29.57 1.05 0.00	35.22 1.32 0.00	36.61 1.54 0.00	39.81 3.62 -0.01	43.45 4.93 -0.02	46.69 5.55 -0.07	53.71 6.40 -1.25	57.51 6.28 -5.39	63.60 6.15 -12.91	68.04 6.16 -16.29	71.23 6.03 -19.14	80.63 6.31 -26.54	80.49 6.41 -26.25	69.02 5.96 -18.21	58.29 6.16 -8.42	55.24 6.11 -5.18	57.85 6.40 -5.05	53.39 5.63 -4.47	48.20 4.57 -4.90	46.38 3.79 -2.25
FULTON COGEN____ 23766	38.50 0.08 0.00	33.81 0.07 0.00	31.18 0.00 0.00	30.88 -0.06 0.00	28.51 0.00 0.00	34.03 0.14 0.00	35.31 0.25 0.00	36.33 0.14 0.00	38.51 0.00 0.00	41.00 -0.08 0.00	45.91 -0.14 0.00	45.74 -0.09 0.00	44.49 -0.04 0.00	45.55 -0.05 0.00	45.77 -0.28 0.00	47.59 -0.19 0.00	47.88 0.05 0.00	44.85 0.00 0.00	43.57 -0.13 0.00	43.69 -0.26 0.00	46.07 -0.32 0.00	43.08 -0.22 0.00	38.66 0.00 0.00	40.62 0.28 0.00
FULTON___LFGE 323630	41.38 2.96 0.00	36.07 2.33 0.00	33.27 2.09 0.00	32.70 1.76 0.00	30.19 1.68 0.00	36.68 2.78 0.00	38.25 3.19 0.00	39.73 3.55 0.00	42.93 4.43 0.00	46.13 5.05 0.00	51.81 5.76 0.00	52.11 6.10 -0.18	50.78 5.79 -0.45	52.32 6.16 -0.57	52.43 5.71 -0.67	53.61 5.83 0.00	54.96 7.13 0.00	51.66 6.82 0.00	49.86 6.16 0.00	49.66 5.71 0.00	53.03 6.63 0.00	49.05 5.76 0.00	43.23 4.49 0.00	44.69 4.36 0.00

Freeport___CT2 23818	42.46 3.30 -0.73	35.91 2.16 -0.01	33.58 2.40 0.00	32.15 1.21 0.00	29.57 1.05 0.00	35.22 1.32 0.00	36.61 1.54 0.00	39.81 3.62 -0.01	43.45 4.93 -0.02	46.69 5.55 -0.07	53.71 6.40 -1.25	57.51 6.28 -5.39	63.60 6.15 -12.91	68.04 6.16 -16.29	71.23 6.03 -19.14	80.63 6.31 -26.54	80.49 6.41 -26.25	69.02 5.96 -18.21	58.29 6.16 -8.42	55.24 6.11 -5.18	57.85 6.40 -5.05	53.39 5.63 -4.47	48.20 4.57 -4.90	46.38 3.79 -2.25
G.F.CEMENT___DRP 24184	39.92 1.50 0.00	35.09 1.35 0.00	32.27 1.09 0.00	31.59 0.65 0.00	29.22 0.71 0.00	35.15 1.25 0.00	36.29 1.23 0.00	37.84 1.66 0.00	41.01 2.50 0.00	44.12 3.04 0.00	48.78 2.72 -0.01	49.45 3.07 -0.55	48.59 2.67 -1.38	49.71 2.37 -1.74	50.27 2.16 -2.05	52.53 1.91 -2.84	52.69 2.06 -2.81	48.90 2.24 -1.81	47.27 2.67 -0.90	46.72 2.59 -0.17	49.60 3.20 0.00	46.33 3.03 0.00	41.10 2.36 0.00	42.35 2.02 0.00
GARDENVILLE___LBMP 24039	36.16 -2.27 0.00	31.89 -1.86 0.00	29.22 -1.96 0.00	29.11 -1.83 0.00	27.11 -1.40 0.00	32.34 -1.56 0.00	33.63 -1.44 0.00	34.66 -1.52 0.00	36.12 -2.39 0.00	37.63 -3.45 0.00	41.72 -4.33 0.00	41.30 -4.54 0.00	40.62 -3.92 0.00	41.68 -3.92 0.00	41.91 -4.14 0.00	43.76 -4.01 0.00	43.77 -4.07 0.00	41.04 -3.81 0.00	39.55 -4.15 0.00	39.47 -4.48 0.00	40.83 -5.57 0.00	38.92 -4.37 0.00	36.45 -2.29 0.00	38.44 -1.90 0.00
GENERAL___MILLS 23808	36.19 -2.23 0.00	31.96 -1.79 0.00	29.28 -1.90 0.00	29.17 -1.76 0.00	27.17 -1.34 0.00	32.41 -1.49 0.00	33.73 -1.33 0.00	34.77 -1.41 0.00	36.19 -2.31 0.00	37.71 -3.37 0.00	41.86 -4.19 0.00	41.43 -4.40 0.00	40.75 -3.79 0.00	41.81 -3.78 0.00	42.04 -4.01 0.00	43.91 -3.87 0.00	43.91 -3.92 0.00	41.17 -3.68 0.00	39.68 -4.02 0.00	39.60 -4.35 0.00	40.97 -5.43 0.00	39.01 -4.29 0.00	36.53 -2.21 0.00	38.56 -1.77 0.00
GE_PLASTICS___DRP 24183	39.04 0.61 0.00	34.32 0.57 0.00	31.71 0.53 0.00	31.12 0.19 0.00	28.68 0.17 0.00	34.37 0.47 0.00	35.24 0.18 0.00	36.51 0.33 0.00	39.28 0.77 0.00	42.03 0.94 0.00	47.02 0.97 0.00	47.07 1.24 0.00	45.69 1.16 0.00	46.65 1.05 0.00	47.11 1.06 0.00	48.78 1.00 0.00	48.84 1.00 0.00	45.83 0.99 0.00	44.84 1.14 0.00	44.92 0.97 0.00	47.42 1.02 0.00	44.25 0.95 0.00	39.51 0.77 0.00	40.90 0.56 0.00
GILBOA___1 23756	39.11 0.69 0.00	34.28 0.54 0.00	31.68 0.50 0.00	31.09 0.15 0.00	28.65 0.14 0.00	34.34 0.44 0.00	35.48 0.42 0.00	37.05 0.87 0.00	39.97 1.46 0.00	42.77 1.68 0.00	47.93 1.89 0.02	46.94 2.06 0.96	43.98 1.87 2.43	44.45 1.92 3.06	44.29 1.84 3.60	44.69 1.91 5.00	44.80 1.91 4.94	43.50 1.84 3.18	44.04 1.92 1.58	45.49 1.85 0.30	48.30 1.90 0.00	44.98 1.69 0.00	40.05 1.32 0.00	41.26 0.93 0.00
GILBOA___2 23757	39.11 0.69 0.00	34.28 0.54 0.00	31.68 0.50 0.00	31.09 0.15 0.00	28.65 0.14 0.00	34.34 0.44 0.00	35.48 0.42 0.00	37.05 0.87 0.00	39.97 1.46 0.00	42.77 1.68 0.00	47.93 1.89 0.02	46.94 2.06 0.96	43.98 1.87 2.43	44.45 1.92 3.06	44.29 1.84 3.60	44.69 1.91 5.00	44.80 1.91 4.94	43.50 1.84 3.18	44.04 1.92 1.58	45.49 1.85 0.30	48.30 1.90 0.00	44.98 1.69 0.00	40.05 1.32 0.00	41.26 0.93 0.00
GILBOA___3 23758	39.11 0.69 0.00	34.28 0.54 0.00	31.68 0.50 0.00	31.09 0.15 0.00	28.65 0.14 0.00	34.34 0.44 0.00	35.48 0.42 0.00	37.05 0.87 0.00	39.97 1.46 0.00	42.77 1.68 0.00	47.93 1.89 0.02	46.94 2.06 0.96	43.98 1.87 2.43	44.45 1.92 3.06	44.29 1.84 3.60	44.69 1.91 5.00	44.80 1.91 4.94	43.50 1.84 3.18	44.04 1.92 1.58	45.49 1.85 0.30	48.30 1.90 0.00	44.98 1.69 0.00	40.05 1.32 0.00	41.26 0.93 0.00
GILBOA___4 23759	39.11 0.69 0.00	34.28 0.54 0.00	31.68 0.50 0.00	31.09 0.15 0.00	28.65 0.14 0.00	34.34 0.44 0.00	35.48 0.42 0.00	37.05 0.87 0.00	39.97 1.46 0.00	42.77 1.68 0.00	47.93 1.89 0.02	46.94 2.06 0.96	43.98 1.87 2.43	44.45 1.92 3.06	44.29 1.84 3.60	44.69 1.91 5.00	44.80 1.91 4.94	43.50 1.84 3.18	44.04 1.92 1.58	45.49 1.85 0.30	48.30 1.90 0.00	44.98 1.69 0.00	40.05 1.32 0.00	41.26 0.93 0.00
GILBOA___ 23599	39.11 0.69 0.00	34.28 0.54 0.00	31.68 0.50 0.00	31.09 0.15 0.00	28.65 0.14 0.00	34.34 0.44 0.00	35.48 0.42 0.00	37.05 0.87 0.00	39.97 1.46 0.00	42.77 1.68 0.00	47.93 1.89 0.02	46.94 2.06 0.96	43.98 1.87 2.43	44.45 1.92 3.06	44.29 1.84 3.60	44.69 1.91 5.00	44.80 1.91 4.94	43.50 1.84 3.18	44.04 1.92 1.58	45.49 1.85 0.30	48.30 1.90 0.00	44.98 1.69 0.00	40.05 1.32 0.00	41.26 0.93 0.00
GINNA___ 23603	36.23 -2.19 0.00	31.85 -1.89 0.00	28.97 -2.21 0.00	29.02 -1.92 0.00	26.91 -1.60 0.00	32.30 -1.59 0.00	33.49 -1.58 0.00	34.48 -1.70 0.00	36.31 -2.19 0.00	38.37 -2.71 0.00	42.92 -3.13 0.00	42.67 -3.16 0.00	41.77 -2.76 0.00	42.73 -2.87 0.00	43.06 -2.99 0.00	44.96 -2.82 0.00	45.10 -2.73 0.00	42.07 -2.78 0.00	40.82 -2.88 0.00	40.65 -3.30 0.00	42.59 -3.80 0.00	40.18 -3.12 0.00	36.60 -2.13 0.00	38.56 -1.77 0.00
GLEN PARK___ 23778	39.92 1.50 0.00	34.96 1.21 0.00	32.21 1.03 0.00	31.99 1.05 0.00	29.57 1.05 0.00	35.22 1.32 0.00	36.71 1.65 0.00	38.03 1.85 0.00	40.58 2.08 0.00	43.22 2.14 0.00	48.49 2.44 0.00	48.26 2.43 0.00	46.67 2.14 0.00	48.06 2.46 0.00	48.12 2.07 0.00	49.88 2.10 0.00	50.51 2.68 0.00	47.22 2.38 0.00	45.71 2.01 0.00	46.06 2.11 0.00	48.90 2.51 0.00	45.85 2.55 0.00	40.86 2.13 0.00	42.39 2.06 0.00
GLENWOOD_IC_1_G5 23712	41.63 2.69 -0.52	35.54 1.79 -0.01	33.05 1.87 0.00	31.87 0.93 0.00	29.31 0.80 0.00	35.15 1.25 0.00	36.50 1.44 0.00	39.23 3.04 -0.01	42.87 4.35 -0.02	46.10 4.97 -0.05	53.02 5.71 -1.25	57.00 5.78 -5.39	62.79 5.34 -12.91	67.36 5.47 -16.29	70.63 5.43 -19.14	80.01 5.69 -26.54	79.77 5.69 -26.25	68.35 5.29 -18.21	57.54 5.42 -8.42	54.67 5.54 -5.18	57.29 5.85 -5.05	52.87 5.11 -4.47	47.67 4.11 -4.83	45.44 3.27 -1.84
GLENWOOD_IC_2_G1 23688	41.18 2.46 -0.30	35.44 1.69 -0.01	32.93 1.75 0.00	31.80 0.87 0.00	29.25 0.74 0.00	35.12 1.22 0.00	36.47 1.40 0.00	39.04 2.86 0.00	42.64 4.12 -0.01	45.84 4.72 -0.03	52.79 5.48 -1.25	56.77 5.55 -5.39	62.84 5.39 -12.91	67.40 5.52 -16.29	70.67 5.48 -19.14	80.01 5.69 -26.54	79.82 5.74 -26.25	68.40 5.34 -18.21	57.46 5.33 -8.42	54.36 5.23 -5.18	56.92 5.47 -5.05	52.53 4.76 -4.47	47.32 3.83 -4.75	44.73 2.98 -1.41
GLENWOOD_IC_3_G1 23689	41.18 2.46 -0.30	35.44 1.69 -0.01	32.93 1.75 0.00	31.80 0.87 0.00	29.25 0.74 0.00	35.12 1.22 0.00	36.47 1.40 0.00	39.04 2.86 0.00	42.64 4.12 -0.01	45.84 4.72 -0.03	52.79 5.48 -1.25	56.77 5.55 -5.39	62.84 5.39 -12.91	67.40 5.52 -16.29	70.67 5.48 -19.14	80.01 5.69 -26.54	79.82 5.74 -26.25	68.40 5.34 -18.21	57.46 5.33 -8.42	54.36 5.23 -5.18	56.92 5.47 -5.05	52.53 4.76 -4.47	47.32 3.83 -4.75	44.73 2.98 -1.41
GLENWOOD___4 23550	41.63 2.69 -0.52	35.54 1.79 -0.01	33.05 1.87 0.00	31.87 0.93 0.00	29.31 0.80 0.00	35.15 1.25 0.00	36.50 1.44 0.00	39.23 3.04 -0.01	42.87 4.35 -0.02	46.10 4.97 -0.05	53.02 5.71 -1.25	57.00 5.78 -5.39	62.88 5.43 -12.91	67.45 5.56 -16.29	70.72 5.53 -19.14	80.10 5.78 -26.54	79.87 5.79 -26.25	68.44 5.38 -18.21	57.59 5.46 -8.42	54.67 5.54 -5.18	57.29 5.85 -5.05	52.87 5.11 -4.47	47.67 4.11 -4.83	45.44 3.27 -1.84

GLENWOOD___5 23614	41.63 2.69 -0.52	35.54 1.79 -0.01	33.05 1.87 0.00	31.87 0.93 0.00	29.31 0.80 0.00	35.15 1.25 0.00	36.50 1.44 0.00	39.23 3.04 -0.01	42.87 4.35 -0.02	46.10 4.97 -0.05	53.02 5.71 -1.25	57.00 5.78 -5.39	62.88 5.43 -12.91	67.45 5.56 -16.29	70.72 5.53 -19.14	80.10 5.78 -26.54	79.87 5.79 -26.25	68.44 5.38 -18.21	57.59 5.46 -8.42	54.67 5.54 -5.18	57.29 5.85 -5.05	52.87 5.11 -4.47	47.67 4.11 -4.83	45.44 3.27 -1.84
GLOBAL GREEN_PORT_GT1 23814	46.01 7.49 -0.10	39.22 5.47 -0.01	37.20 6.02 0.00	34.93 3.99 0.00	32.16 3.65 0.00	37.93 4.03 0.00	39.38 4.31 0.00	43.63 7.45 0.01	47.95 9.43 -0.01	52.07 10.97 -0.02	60.76 13.45 -1.25	64.98 13.75 -5.39	71.21 13.76 -12.91	76.30 14.41 -16.29	79.15 13.95 -19.14	88.94 14.62 -26.54	89.19 15.11 -26.25	76.87 13.81 -18.21	65.37 13.24 -8.42	61.66 12.53 -5.18	64.81 13.36 -5.05	59.28 11.52 -4.47	53.02 9.61 -4.69	49.89 8.55 -1.00
GOETHSLN___LBMP 323567	40.90 2.07 -0.40	35.20 1.45 0.00	32.55 1.37 0.00	31.62 0.68 0.00	29.02 0.51 0.00	35.05 1.15 0.00	36.43 1.37 0.00	40.65 2.50 -1.97	43.93 3.85 -1.57	47.31 4.44 -1.79	54.55 5.20 -3.30	57.46 5.27 -6.36	59.46 4.99 -9.94	59.87 5.06 -9.21	62.72 5.07 -11.61	63.23 5.26 -10.19	63.21 5.26 -10.12	62.53 4.93 -12.75	58.00 4.98 -9.32	54.11 5.01 -5.15	54.70 5.20 -3.11	52.64 4.55 -4.80	48.24 3.49 -6.02	46.43 2.58 -3.51
GOODYEAR_LAKE_HYD 323669	39.38 0.96 0.00	34.45 0.71 0.00	31.80 0.62 0.00	31.28 0.34 0.00	28.85 0.34 0.00	34.71 0.81 0.00	36.08 1.02 0.00	37.74 1.56 0.00	40.43 1.93 0.00	43.18 2.10 0.00	48.45 2.39 0.00	48.49 2.43 -0.23	47.43 2.32 -0.58	48.84 2.51 -0.74	49.40 2.49 -0.86	51.81 2.91 -1.12	52.00 3.06 -1.11	48.43 2.87 -0.71	46.68 2.62 -0.36	46.48 2.46 -0.07	49.09 2.69 0.00	45.68 2.38 0.00	40.63 1.90 0.00	41.87 1.53 0.00
GOUDEY___7 23579	38.38 -0.04 0.00	33.64 -0.10 0.00	31.03 -0.16 0.00	30.63 -0.31 0.00	28.28 -0.23 0.00	33.90 0.00 0.00	35.17 0.11 0.00	36.43 0.25 0.00	39.04 0.54 0.00	41.45 0.37 0.00	46.38 0.32 0.00	46.06 0.23 0.00	44.80 0.27 0.00	46.05 0.46 0.00	46.42 0.37 0.00	48.26 0.48 0.00	48.36 0.53 0.00	45.25 0.40 0.00	43.88 0.17 0.00	44.04 0.09 0.00	46.35 -0.05 0.00	43.38 0.09 0.00	38.93 0.19 0.00	40.50 0.16 0.00
GOUDEY___8 23580	38.38 -0.04 0.00	33.61 -0.13 0.00	31.03 -0.16 0.00	30.60 -0.34 0.00	28.25 -0.26 0.00	33.86 -0.03 0.00	35.13 0.07 0.00	36.40 0.22 0.00	39.01 0.50 0.00	41.41 0.33 0.00	46.33 0.28 0.00	46.02 0.18 0.00	44.76 0.22 0.00	46.01 0.41 0.00	46.37 0.32 0.00	48.21 0.43 0.00	48.31 0.48 0.00	45.21 0.36 0.00	43.83 0.13 0.00	43.99 0.04 0.00	46.30 -0.09 0.00	43.30 0.00 0.00	38.89 0.15 0.00	40.46 0.12 0.00
GOWANUS_GT1_1 24077	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT1_2 24078	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT1_3 24079	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT1_4 24080	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT1_5 24084	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT1_6 24111	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT1_7 24112	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT1_8 24113	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT2_1 24114	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT2_2 24115	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87

GOWANUS_GT2_3 24116	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT2_4 24117	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT2_5 24118	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT2_6 24119	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT2_7 24120	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT2_8 24121	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT3_1 24122	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64		

GOWANUS_GT4_3 24132	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT4_4 24133	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT4_5 24134	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT4_6 24135	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT4_7 24136	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GOWANUS_GT4_8 24137	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
GREENIDGE___3 23582	38.27 -0.15 0.00	33.64 -0.10 0.00	30.90 -0.28 0.00	30.63 -0.31 0.00	28.37 -0.14 0.00	34.03 0.14 0.00	35.41 0.35 0.00	36.58 0.40 0.00	38.81 0.31 0.00	41.00 -0.08 0.00	45.82 -0.23 0.00	45.47 -0.37 0.00	44.36 -0.18 0.00	45.55 -0.05 0.00	45.73 -0.32 0.00	47.68 -0.10 0.00	47.97 0.14 0.00	44.85 0.00 0.00	43.35 -0.35 0.00	43.33 -0.62 0.00	45.51 -0.88 0.00	42.78 -0.52 0.00	38.73 0.00 0.00	40.54 0.20 0.00
GREENIDGE___4 23583	38.27 -0.15 0.00	33.64 -0.10 0.00	30.90 -0.28 0.00	30.63 -0.31 0.00	28.37 -0.14 0.00	34.03 0.14 0.00	35.41 0.35 0.00	36.58 0.40 0.00	38.81 0.31 0.00	41.00 -0.08 0.00	45.82 -0.23 0.00	45.47 -0.37 0.00	44.36 -0.18 0.00	45.55 -0.05 0.00	45.73 -0.32 0.00	47.68 -0.10 0.00	47.97 0.14 0.00	44.85 0.00 0.00	43.35 -0.35 0.00	43.33 -0.62 0.00	45.51 -0.88 0.00	42.78 -0.52 0.00	38.73 0.00 0.00	40.54 0.20 0.00
GROVEVILLE___HYD 323602	40.65 2.23 0.00	35.40 1.65 0.00	32.71 1.53 0.00	31.84 0.90 0.00	29.28 0.77 0.00	35.35 1.46 0.00	36.68 1.61 0.00	38.82 2.64 0.00	42.39 3.89 0.00	45.48 4.40 0.00	51.18 5.07 -0.06	55.09 5.23 -4.03	59.78 5.03 -10.21	63.69 5.20 -12.89	66.41 5.20 -15.15	74.14 5.35 -21.01	74.00 5.40 -20.77	63.33 5.11 -13.37	55.38 5.03 -6.66	50.20 4.97 -1.28	51.59 5.20 0.00	47.76 4.46 0.00	42.37 3.64 0.00	43.12 2.78 0.00
HAMPSHIRE___PAPER_HYD 323593	38.61 0.19 0.00	33.88 0.13 0.00	31.31 0.12 0.00	31.28 0.34 0.00	28.94 0.43 0.00	34.24 0.34 0.00	35.55 0.49 0.00	36.58 0.40 0.00	38.77 0.27 0.00	41.16 0.08 0.00	46.24 0.18 0.00	45.79 -0.05 0.00	44.27 -0.27 0.00	45.46 -0.14 0.00	45.59 -0.46 0.00	47.11 -0.67 0.00	47.69 -0.14 0.00	44.62 -0.22 0.00	43.31 -0.39 0.00	44.21 0.26 0.00	46.91 0.51 0.00	43.90 0.61 0.00	39.31 0.58 0.00	40.86 0.52 0.00
HARDSCRABBLE_WT_PWR 323673	39.65 1.23 0.00	34.79 1.05 0.00	32.12 0.94 0.00	31.80 0.87 0.00	29.31 0.80 0.00	34.88 0.98 0.00	36.15 1.09 0.00	37.37 1.19 0.00	39.93 1.42 0.00	42.60 1.52 0.00	47.71 1.66 0.00	47.53 1.70 0.00	46.09 1.56 0.00	47.29 1.69 0.00	47.39 1.34 0.00	49.12 1.34 0.00	49.70 1.87 0.00	46.60 1.75 0.00	45.41 1.70 0.00	45.58 1.63 0.00	48.11 1.72 0.00	44.90 1.60 0.00	40.17 1.43 0.00	41.79 1.45 0.00
HARZA MOOSE___RIVER 24016	39.11 0.69 0.00	34.32 0.57 0.00	31.65 0.47 0.00	31.37 0.43 0.00	29.00 0.48 0.00	34.51 0.61 0.00	35.84 0.77 0.00	37.08 0.90 0.00	39.54 1.04 0.00	42.11 1.03 0.00	47.30 1.24 0.00	47.07 1.24 0.00	45.56 1.02 0.00	46.83 1.23 0.00	46.88 0.83 0.00	48.59 0.81 0.00	49.17 1.34 0.00	46.01 1.17 0.00	44.66 0.96 0.00	44.96 1.01 0.00	47.60 1.21 0.00	44.55 1.26 0.00	39.82 1.08 0.00	41.34 1.01 0.00
HEMPSTEAD___ 23647	41.78 2.84 -0.51	35.61 1.86 -0.01	33.21 2.03 0.00	31.87 0.93 0.00	29.31 0.80 0.00	35.02 1.12 0.00	36.40 1.33 0.00	39.41 3.22 -0.01	43.07 4.54 -0.02	46.27 5.14 -0.05	53.20 5.89 -1.25	57.14 5.91 -5.39	63.15 5.70 -12.91	67.72 5.84 -16.29	70.95 5.76 -19.14	80.34 6.02 -26.54	80.11 6.03 -26.25	68.66 5.61 -18.21	57.81 5.68 -8.42	54.76 5.63 -5.18	57.34 5.89 -5.05	52.92 5.15 -4.47	47.70 4.14 -4.83	45.50 3.35 -1.82
HICKLING___1 23621	38.58 0.15 0.00	33.78 0.03 0.00	31.15 -0.03 0.00	30.75 -0.19 0.00	28.51 0.00 0.00	34.24 0.34 0.00	35.59 0.53 0.00	36.80 0.62 0.00	39.31 0.81 0.00	41.49 0.41 0.00	46.28 0.23 0.00	45.79 -0.05 0.00	44.62 0.09 0.00	46.01 0.41 0.00	46.47 0.41 0.00	48.54 0.76 0.00	48.45 0.62 0.00	45.30 0.45 0.00	43.66 -0.04 0.00	43.73 -0.22 0.00	45.93 -0.46 0.00	43.21 -0.09 0.00	39.00 0.27 0.00	40.74 0.40 0.00
HICKLING___2 23622	38.58 0.15 0.00	33.78 0.03 0.00	31.15 -0.03 0.00	30.75 -0.19 0.00	28.51 0.00 0.00	34.24 0.34 0.00	35.59 0.53 0.00	36.80 0.62 0.00	39.31 0.81 0.00	41.49 0.41 0.00	46.28 0.23 0.00	45.79 -0.05 0.00	44.62 0.09 0.00	46.01 0.41 0.00	46.47 0.41 0.00	48.54 0.76 0.00	48.45 0.62 0.00	45.30 0.45 0.00	43.66 -0.04 0.00	43.73 -0.22 0.00	45.93 -0.46 0.00	43.21 -0.09 0.00	39.00 0.27 0.00	40.74 0.40 0.00
HIGH FALLS___HY 23754	41.61 3.19 0.00	36.17 2.43 0.00	33.36 2.18 0.00	32.52 1.58 0.00	29.91 1.40 0.00	36.17 2.27 0.00	37.55 2.49 0.00	40.05 3.87 0.00	43.40 4.89 0.00	46.55 5.46 0.00	52.36 6.26 -0.04	54.72 6.42 -2.47	57.07 6.28 -6.26	60.02 6.52 -7.90	62.43 7.09 -9.28	68.06 7.41 -12.87	67.87 7.32 -12.73	59.99 6.95 -8.19	54.42 6.64 -4.08	51.28 6.55 -0.78	53.45 7.05 0.00	49.49 6.19 0.00	44.04 5.31 0.00	44.29 3.95 0.00

HILLBURN___GT 23639	40.46 2.04 0.00	35.20 1.45 0.00	32.55 1.37 0.00	31.65 0.71 0.00	29.11 0.60 0.00	35.12 1.22 0.00	36.43 1.37 0.00	38.64 2.46 0.00	42.28 3.77 0.00	45.44 4.35 0.00	51.24 5.11 -0.07	55.48 5.18 -4.46	60.83 4.99 -11.30	65.11 5.24 -14.27	67.79 4.97 -16.77	76.24 5.21 -23.25	76.32 5.50 -22.99	64.81 5.16 -14.80	56.05 4.98 -7.37	50.33 4.97 -1.42	51.59 5.20 0.00	47.76 4.46 0.00	42.22 3.49 0.00	42.88 2.54 0.00
HISHELDN_WT_PWR 323625	36.54 -1.88 0.00	32.23 -1.52 0.00	29.56 -1.62 0.00	29.39 -1.55 0.00	27.34 -1.17 0.00	32.64 -1.25 0.00	33.98 -1.09 0.00	35.02 -1.16 0.00	36.66 -1.85 0.00	38.29 -2.79 0.00	42.46 -3.59 0.00	42.08 -3.76 0.00	41.28 -3.25 0.00	42.41 -3.19 0.00	42.64 -3.41 0.00	44.48 -3.30 0.00	44.53 -3.30 0.00	41.71 -3.14 0.00	40.25 -3.45 0.00	40.21 -3.74 0.00	41.76 -4.64 0.00	39.66 -3.64 0.00	36.87 -1.86 0.00	38.84 -1.49 0.00
HOLTSVILLE_IC_1 23690	41.71 3.19 -0.10	35.68 1.92 -0.01	33.77 2.59 0.00	31.99 1.05 0.00	29.45 0.94 0.00	34.81 0.92 0.00	36.19 1.12 0.00	39.68 3.51 0.01	43.33 4.81 -0.01	46.56 5.46 -0.02	53.66 6.36 -1.25	57.55 6.33 -5.39	63.82 6.37 -12.91	68.50 6.61 -16.29	71.64 6.45 -19.14	80.96 6.64 -26.54	80.73 6.65 -26.25	69.38 6.32 -18.21	58.33 6.21 -8.42	55.02 5.89 -5.18	57.66 6.22 -5.05	53.22 5.46 -4.47	47.95 4.53 -4.69	45.05 3.71 -1.00
HOLTSVILLE_IC_10 23699	42.18 3.65 -0.10	36.05 2.29 -0.01	34.14 2.96 0.00	32.30 1.36 0.00	29.71 1.20 0.00	35.15 1.25 0.00	36.57 1.51 0.00	40.12 3.94 0.01	43.87 5.35 -0.01	47.18 6.08 -0.02	54.45 7.14 -1.25	58.33 7.10 -5.39	64.62 7.17 -12.91	69.32 7.43 -16.29	72.38 7.18 -19.14	81.68 7.36 -26.54	81.59 7.51 -26.25	70.19 7.13 -18.21	59.07 6.95 -8.42	55.72 6.59 -5.18	58.45 7.01 -5.05	53.91 6.15 -4.47	48.53 5.11 -4.69	45.59 4.24 -1.02
HOLTSVILLE_IC_2 23691	41.71 3.19 -0.10	35.68 1.92 -0.01	33.77 2.59 0.00	31.99 1.05 0.00	29.45 0.94 0.00	34.81 0.92 0.00	36.19 1.12 0.00	39.68 3.51 0.01	43.33 4.81 -0.01	46.56 5.46 -0.02	53.66 6.36 -1.25	57.55 6.33 -5.39	63.82 6.37 -12.91	68.50 6.61 -16.29	71.64 6.45 -19.14	80.96 6.64 -26.54	80.73 6.65 -26.25	69.38 6.32 -18.21	58.33 6.21 -8.42	55.02 5.89 -5.18	57.66 6.22 -5.05	53.22 5.46 -4.47	47.95 4.53 -4.69	45.05 3.71 -1.00
HOLTSVILLE_IC_3 23692	41.71 3.19 -0.10	35.68 1.92 -0.01	33.77 2.59 0.00	31.99 1.05 0.00	29.45 0.94 0.00	34.81 0.92 0.00	36.19 1.12 0.00	39.68 3.51 0.01	43.33 4.81 -0.01	46.56 5.46 -0.02	53.66 6.36 -1.25	57.55 6.33 -5.39	63.82 6.37 -12.91	68.50 6.61 -16.29	71.64 6.45 -19.14	80.96 6.64 -26.54	80.73 6.65 -26.25	69.38 6.32 -18.21	58.33 6.21 -8.42	55.02 5.89 -5.18	57.66 6.22 -5.05	53.22 5.46 -4.47	47.95 4.53 -4.69	45.05 3.71 -1.00
HOLTSVILLE_IC_4 23693	41.71 3.19 -0.10	35.68 1.92 -0.01	33.77 2.59 0.00	31.99 1.05 0.00	29.45 0.94 0.00	34.81 0.92 0.00	36.19 1.12 0.00	39.68 3.51 0.01	43.33 4.81 -0.01	46.56 5.46 -0.02	53.66 6.36 -1.25	57.55 6.33 -5.39	63.82 6.37 -12.91	68.50 6.61 -16.29	71.64 6.45 -19.14	80.96 6.64 -26.54	80.73 6.65 -26.25	69.38 6.32 -18.21	58.33 6.21 -8.42	55.02 5.89 -5.18	57.66 6.22 -5.05	53.22 5.46 -4.47	47.95 4.53 -4.69	45.05 3.71 -1.00
HOLTSVILLE_IC_5 23694	41.71 3.19 -0.10	35.68 1.92 -0.01	33.77 2.59 0.00	31.99 1.05 0.00	29.45 0.94 0.00	34.81 0.92 0.00	36.19 1.12 0.00	39.68 3.51 0.01	43.33 4.81 -0.01	46.56 5.46 -0.02	53.66 6.36 -1.25	57.55 6.33 -5.39	63.82 6.37 -12.91	68.50 6.61 -16.29	71.64 6.45 -19.14	80.96 6.64 -26.54	80.73 6.65 -26.25	69.38 6.32 -18.21	58.33 6.21 -8.42	55.02 5.89 -5.18	57.66 6.22 -5.05	53.22 5.46 -4.47	47.95 4.53 -4.69	45.05 3.71 -1.00
HOLTSVILLE_IC_6 23695	42.18 3.65 -0.10	36.05 2.29 -0.01	34.14 2.96 0.00	32.30 1.36 0.00	29.71 1.20 0.00	35.15 1.25 0.00	36.57 1.51 0.00	40.12 3.94 0.01	43.87 5.35 -0.01	47.18 6.08 -0.02	54.45 7.14 -1.25	58.33 7.10 -5.39	64.62 7.17 -12.91	69.32 7.43 -16.29	72.38 7.18 -19.14	81.68 7.36 -26.54	81.59 7.51 -26.25	70.19 7.13 -18.21	59.07 6.95 -8.42	55.72 6.59 -5.18	58.45 7.01 -5.05	53.91 6.15 -4.47	48.53 5.11 -4.69	45.59 4.24 -1.02
HOLTSVILLE_IC_7 23696	42.18 3.65 -0.10	36.05 2.29 -0.01	34.14 2.96 0.00	32.30 1.36 0.00	29.71 1.20 0.00	35.15 1.25 0.00	36.57 1.51 0.00	40.12 3.94 0.01	43.87 5.35 -0.01	47.18 6.08 -0.02	54.45 7.14 -1.25	58.33 7.10 -5.39	64.62 7.17 -12.91	69.32 7.43 -16.29	72.38 7.18 -19.14	81.68 7.36 -26.54	81.59 7.51 -26.25	70.19 7.13 -18.21	59.07 6.95 -8.42	55.72 6.59 -5.18	58.45 7.01 -5.05	53.91 6.15 -4.47	48.53 5.11 -4.69	45.59 4.24 -1.02
HOLTSVILLE_IC_8 23697	42.18 3.65 -0.10	36.05 2.29 -0.01	34.14 2.96 0.00	32.30 1.36 0.00	29.71 1.20 0.00	35.15 1.25 0.00	36.57 1.51 0.00	40.12 3.94 0.01	43.87 5.35 -0.01	47.18 6.08 -0.02	54.45 7.14 -1.25	58.33 7.10 -5.39	64.62 7.17 -12.91	69.32 7.43 -16.29	72.38 7.18 -19.14	81.68 7.36 -26.54	81.59 7.51 -26.25	70.19 7.13 -18.21	59.07 6.95 -8.42	55.72 6.59 -5.18	58.45 7.01 -5.05	53.91 6.15 -4.47	48.53 5.11 -4.69	45.59 4.24 -1.02
HOLTSVILLE_IC_9 23698	42.18 3.65 -0.10	36.05 2.29 -0.01	34.14 2.96 0.00	32.30 1.36 0.00	29.71 1.20 0.00	35.15 1.25 0.00	36.57 1.51 0.00	40.12 3.94 0.01	43.87 5.35 -0.01	47.18 6.08 -0.02	54.45 7.14 -1.25	58.33 7.10 -5.39	64.62 7.17 -12.91	69.32 7.43 -16.29	72.38 7.18 -19.14	81.68 7.36 -26.54	81.59 7.51 -26.25	70.19 7.13 -18.21	59.07 6.95 -8.42	55.72 6.59 -5.18	58.45 7.01 -5.05	53.91 6.15 -4.47	48.53 5.11 -4.69	45.59 4.24 -1.02
HQ_GEN_CEDARS 23644	37.92 -0.50 0.00	33.31 -0.44 0.00	30.87 -0.31 0.00	31.00 0.06 0.00	28.60 0.09 0.00	33.66 -0.24 0.00	34.82 -0.25 0.00	35.57 -0.62 0.00	37.50 -1.00 0.00	39.93 -1.15 0.00	44.86 -1.20 0.00	44.37 -1.47 0.00	43.06 -1.47 0.00	44.09 -1.50 0.00	44.53 -1.52 0.00	46.15 -1.62 0.00	46.35 -1.48 0.00	43.46 -1.39 0.00	42.26 -1.44 0.00	43.03 -0.92 0.00	45.65 -0.74 0.00	42.60 -0.69 0.00	38.15 -0.58 0.00	39.77 -0.56 0.00
HQ_GEN_CEDARS_PROXY 323590	37.92 -0.50 0.00	33.31 -0.44 0.00	30.87 -0.31 0.00	31.00 0.06 0.00	30.57 0.09 -1.98	31.68 -0.24 1.98	34.82 -0.25 0.00	35.57 -0.62 0.00	37.50 -1.00 0.00	39.93 -1.15 0.00	44.86 -1.20 0.00	44.37 -1.47 0.00	43.06 -1.47 0.00	44.09 -1.50 0.00	44.53 -1.52 0.00	46.15 -1.62 0.00	46.35 -1.48 0.00	43.46 -1.39 0.00	42.26 -1.44 0.00	43.03 -0.92 0.00	45.65 -0.74 0.00	42.60 -0.69 0.00	38.15 -0.58 0.00	39.77 -0.56 0.00
HQ_GEN_IMPORT 323601	38.00 -0.42 0.00	33.40 -0.30 0.04	31.00 -0.22 -0.04	31.00 0.06 0.00	31.00 0.03 -2.46	31.17 -0.27 2.46	34.78 -0.28 0.00	35.64 -0.54 0.00	37.62 -0.89 0.00	39.65 -0.99 0.45	39.65 -1.06 5.34	39.65 -1.19 4.99	41.21 -1.16 2.17	43.28 -1.23 1.09	44.27 -1.20 0.58	44.50 -1.24 2.04	46.24 -1.24 0.35	43.68 -1.17 0.00	39.65 -1.14 2.91	39.65 -0.97 3.33	39.65 -0.93 5.82	39.65 -0.82 2.82	38.00 -0.74 0.00	39.65 -0.69 0.00
HQ_GEN_WHEEL 23651	38.00 -0.42 0.00	33.40 -0.30 0.04	31.00 -0.22 -0.04	31.00 0.06 0.00	31.00 0.03 -2.46	31.17 -0.27 2.46	34.78 -0.28 0.00	35.64 -0.54 0.00	37.62 -0.89 0.00	40.10 -0.99 0.00	44.99 -1.06 0.00	44.64 -1.19 0.00	41.21 -1.16 2.17	44.37 -1.23 0.00	44.27 -1.20 0.58	44.50 -1.24 2.04	46.59 -1.24 0.00	43.68 -1.17 0.00	39.65 -1.14 2.91	42.98 -0.97 0.00	45.47 -0.93 0.00	42.47 -0.82 0.00	38.00 -0.74 0.00	39.65 -0.69 0.00

HUDSON AVE_GT_3 23810	40.77 2.34 0.00	35.43 1.69 0.00	32.77 1.59 0.00	31.84 0.90 0.00	29.25 0.74 0.00	35.29 1.39 0.00	36.68 1.61 0.00	38.93 2.75 0.00	42.59 4.08 0.00	45.81 4.72 0.00	51.66 5.53 -0.08	56.56 5.64 -5.09	62.82 5.39 -12.90	67.39 5.52 -16.28	70.66 5.48 -19.13	80.00 5.69 -26.53	79.75 5.69 -26.23	67.07 5.34 -16.89	57.44 5.33 -8.41	50.88 5.32 -1.62	51.92 5.52 0.00	48.10 4.81 0.00	42.53 3.80 0.00	43.20 2.86 0.00
HUDSON AVE_GT_4 23540	40.77 2.34 0.00	35.43 1.69 0.00	32.77 1.59 0.00	31.84 0.90 0.00	29.25 0.74 0.00	35.29 1.39 0.00	36.68 1.61 0.00	38.93 2.75 0.00	42.59 4.08 0.00	45.81 4.72 0.00	51.66 5.53 -0.08	56.56 5.64 -5.09	62.82 5.39 -12.90	67.39 5.52 -16.28	70.66 5.48 -19.13	80.00 5.69 -26.53	79.75 5.69 -26.23	67.07 5.34 -16.89	57.44 5.33 -8.41	50.88 5.32 -1.62	51.92 5.52 0.00	48.10 4.81 0.00	42.53 3.80 0.00	43.20 2.86 0.00
HUDSON AVE_GT_5 23657	40.77 2.34 0.00	35.43 1.69 0.00	32.77 1.59 0.00	31.84 0.90 0.00	29.25 0.74 0.00	35.29 1.39 0.00	36.68 1.61 0.00	38.93 2.75 0.00	42.59 4.08 0.00	45.81 4.72 0.00	51.66 5.53 -0.08	56.56 5.64 -5.09	62.82 5.39 -12.90	67.39 5.52 -16.28	70.66 5.48 -19.13	80.00 5.69 -26.53	79.75 5.69 -26.23	67.07 5.34 -16.89	57.44 5.33 -8.41	50.88 5.32 -1.62	51.92 5.52 0.00	48.10 4.81 0.00	42.53 3.80 0.00	43.20 2.86 0.00
HUDSON_AVE_10 24168	40.69 2.27 0.00	35.33 1.59 0.00	32.65 1.47 0.00	31.71 0.77 0.00	29.11 0.60 0.00	35.15 1.25 0.00	36.54 1.47 0.00	38.82 2.64 0.00	42.47 3.97 0.00	45.64 4.56 0.00	51.38 5.25 -0.08	56.34 5.41 -5.09	62.60 5.17 -12.90	67.17 5.29 -16.28	70.43 5.25 -19.13	79.76 5.45 -26.53	79.51 5.45 -26.23	66.85 5.11 -16.89	57.22 5.11 -8.41	50.62 5.05 -1.62	51.69 5.29 0.00	48.06 4.76 0.00	42.37 3.64 0.00	43.08 2.74 0.00
HUNTER MOUNT___DRP 323613	40.50 2.07 0.00	35.40 1.65 0.00	32.74 1.56 0.00	31.99 1.05 0.00	29.45 0.94 0.00	35.52 1.63 0.00	36.64 1.58 0.00	38.64 2.46 0.00	41.97 3.47 0.00	45.07 3.98 0.00	50.55 4.47 -0.03	52.16 4.68 -1.65	53.27 4.54 -4.19	55.58 4.70 -5.29	56.78 4.51 -6.22	60.98 4.59 -8.62	61.18 4.83 -8.52	54.91 4.57 -5.49	50.98 4.54 -2.73	48.91 4.44 -0.52	51.08 4.69 0.00	47.37 4.07 0.00	42.10 3.37 0.00	42.80 2.46 0.00
HUNTLEY___63 23557	36.50 -1.92 0.00	32.26 -1.48 0.00	29.53 -1.65 0.00	29.45 -1.49 0.00	27.46 -1.05 0.00	32.74 -1.15 0.00	34.05 -1.02 0.00	35.06 -1.12 0.00	36.39 -2.12 0.00	37.92 -3.16 0.00	42.14 -3.91 0.00	41.80 -4.03 0.00	41.11 -3.43 0.00	42.18 -3.42 0.00	42.37 -3.68 0.00	44.24 -3.54 0.00	44.24 -3.59 0.00	41.48 -3.36 0.00	39.99 -3.71 0.00	39.86 -4.09 0.00	41.15 -5.24 0.00	39.23 -4.07 0.00	36.83 -1.90 0.00	38.92 -1.41 0.00
HUNTLEY___64 23558	36.50 -1.92 0.00	32.26 -1.48 0.00	29.53 -1.65 0.00	29.45 -1.49 0.00	27.46 -1.05 0.00	32.74 -1.15 0.00	34.05 -1.02 0.00	35.06 -1.12 0.00	36.39 -2.12 0.00	37.92 -3.16 0.00	42.14 -3.91 0.00	41.80 -4.03 0.00	41.11 -3.43 0.00	42.18 -3.42 0.00	42.37 -3.68 0.00	44.24 -3.54 0.00	44.24 -3.59 0.00	41.48 -3.36 0.00	39.99 -3.71 0.00	39.86 -4.09 0.00	41.15 -5.24 0.00	39.23 -4.07 0.00	36.83 -1.90 0.00	38.92 -1.41 0.00
HUNTLEY___65 23559	36.50 -1.92 0.00	32.26 -1.48 0.00	29.53 -1.65 0.00	29.45 -1.49 0.00	27.46 -1.05 0.00	32.74 -1.15 0.00	34.05 -1.02 0.00	35.06 -1.12 0.00	36.39 -2.12 0.00	37.92 -3.16 0.00	42.14 -3.91 0.00	41.80 -4.03 0.00	41.11 -3.43 0.00	42.18 -3.42 0.00	42.37 -3.68 0.00	44.24 -3.54 0.00	44.24 -3.59 0.00	41.48 -3.36 0.00	39.99 -3.71 0.00	39.86 -4.09 0.00	41.15 -5.24 0.00	39.23 -4.07 0.00	36.83 -1.90 0.00	38.92 -1.41 0.00
HUNTLEY___66 23560	36.50 -1.92 0.00	32.26 -1.48 0.00	29.53 -1.65 0.00	29.45 -1.49 0.00	27.46 -1.05 0.00	32.74 -1.15 0.00	34.05 -1.02 0.00	35.06 -1.12 0.00	36.39 -2.12 0.00	37.92 -3.16 0.00	42.14 -3.91 0.00	41.80 -4.03 0.00	41.11 -3.43 0.00	42.18 -3.42 0.00	42.37 -3.68 0.00	44.24 -3.54 0.00	44.24 -3.59 0.00	41.48 -3.36 0.00	39.99 -3.71 0.00	39.86 -4.09 0.00	41.15 -5.24 0.00	39.23 -4.07 0.00	36.83 -1.90 0.00	38.92 -1.41 0.00
HUNTLEY___67 23561	36.04 -2.38 0.00	31.82 -1.92 0.00	29.19 -2.00 0.00	29.08 -1.86 0.00	27.06 -1.45 0.00	32.27 -1.63 0.00	33.56 -1.51 0.00	34.59 -1.59 0.00	35.96 -2.54 0.00	37.43 -3.66 0.00	41.49 -4.56 0.00	41.11 -4.72 0.00	40.39 -4.14 0.00	41.45 -4.15 0.00	41.68 -4.37 0.00	43.48 -4.30 0.00	43.48 -4.35 0.00	40.77 -4.08 0.00	39.37 -4.33 0.00	39.29 -4.66 0.00	40.60 -5.80 0.00	38.71 -4.59 0.00	36.33 -2.40 0.00	38.40 -1.94 0.00
HUNTLEY___68 23562	36.04 -2.38 0.00	31.82 -1.92 0.00	29.19 -2.00 0.00	29.08 -1.86 0.00	27.06 -1.45 0.00	32.27 -1.63 0.00	33.56 -1.51 0.00	34.59 -1.59 0.00	35.96 -2.54 0.00	37.43 -3.66 0.00	41.49 -4.56 0.00	41.11 -4.72 0.00	40.39 -4.14 0.00	41.45 -4.15 0.00	41.68 -4.37 0.00	43.48 -4.30 0.00	43.48 -4.35 0.00	40.77 -4.08 0.00	39.37 -4.33 0.00	39.29 -4.66 0.00	40.60 -5.80 0.00	38.71 -4.59 0.00	36.33 -2.40 0.00	38.40 -1.94 0.00
HYLAND___LFGE 323620	38.46 0.04 0.00	33.74 0.00 0.00	30.71 -0.47 0.00	30.69 -0.25 0.00	28.54 0.03 0.00	34.37 0.47 0.00	35.73 0.67 0.00	36.90 0.72 0.00	39.04 0.54 0.00	41.08 0.00 0.00	43.70 -2.35 0.00	41.85 -3.99 0.00	41.02 -3.52 0.00	42.09 -3.51 0.00	43.20 -2.86 0.00	45.10 -2.68 0.00	45.01 -2.82 0.00	41.93 -2.92 0.00	40.42 -3.28 0.00	41.22 -2.72 0.00	45.38 -1.02 0.00	42.91 -0.39 0.00	39.16 0.43 0.00	41.06 0.73 0.00
INDECK___CORINTH 23802	39.15 0.73 0.00	34.39 0.64 0.00	31.62 0.44 0.00	30.94 0.00 0.00	28.68 0.17 0.00	34.47 0.58 0.00	35.62 0.56 0.00	37.19 1.01 0.00	40.31 1.81 0.00	43.42 2.34 0.00	47.81 1.75 -0.01	48.36 2.02 -0.51	47.39 1.56 -1.30	48.47 1.23 -1.64	48.99 1.01 -1.92	51.16 0.72 -2.66	51.33 0.86 -2.63	47.62 1.08 -1.70	46.21 1.66 -0.84	45.83 1.71 -0.16	48.72 2.32 0.00	45.59 2.29 0.00	40.40 1.67 0.00	41.59 1.25 0.00
INDECK___ILION 23567	39.19 0.77 0.00	34.42 0.67 0.00	31.77 0.59 0.00	31.43 0.50 0.00	29.02 0.51 0.00	34.51 0.61 0.00	35.73 0.67 0.00	36.98 0.80 0.00	39.47 0.96 0.00	42.11 1.03 0.00	47.20 1.15 0.00	47.03 1.19 0.00	45.65 1.11 0.00	46.78 1.19 0.00	46.97 0.92 0.00	48.73 0.96 0.00	49.12 1.29 0.00	46.06 1.21 0.00	44.84 1.14 0.00	45.05 1.10 0.00	47.56 1.16 0.00	44.38 1.08 0.00	39.66 0.93 0.00	41.26 0.93 0.00
INDECK___OLEAN 23982	37.39 -1.04 0.00	32.77 -0.98 0.00	29.97 -1.22 0.00	29.89 -1.05 0.00	27.86 -0.66 0.00	33.52 -0.37 0.00	34.96 -0.11 0.00	34.62 -1.56 0.00	36.43 -2.08 0.00	38.21 -2.88 0.00	42.41 -3.64 0.00	42.03 -3.80 0.00	41.11 -3.43 0.00	42.41 -3.19 0.00	42.74 -3.32 0.00	44.77 -3.01 0.00	44.63 -3.20 0.00	41.53 -3.32 0.00	39.64 -4.06 0.00	39.60 -4.35 0.00	41.20 -5.20 0.00	39.10 -4.20 0.00	36.33 -2.40 0.00	39.65 -0.69 0.00
INDECK___OSWEGO 23783	38.27 -0.15 0.00	33.61 -0.13 0.00	30.99 -0.19 0.00	30.69 -0.25 0.00	28.34 -0.17 0.00	33.83 -0.07 0.00	35.06 0.00 0.00	36.07 -0.11 0.00	38.24 -0.27 0.00	40.71 -0.37 0.00	45.59 -0.46 0.00	45.42 -0.41 0.00	44.18 -0.36 0.00	45.23 -0.36 0.00	45.54 -0.51 0.00	47.35 -0.43 0.00	47.50 -0.33 0.00	44.49 -0.36 0.00	43.26 -0.44 0.00	43.42 -0.53 0.00	45.79 -0.60 0.00	42.82 -0.48 0.00	38.42 -0.31 0.00	40.34 0.00 0.00

INDECK____YERKES 23781	36.50 -1.92 0.00	32.26 -1.48 0.00	29.53 -1.65 0.00	29.45 -1.49 0.00	27.46 -1.05 0.00	32.74 -1.15 0.00	34.05 -1.02 0.00	35.06 -1.12 0.00	36.39 -2.12 0.00	37.92 -3.16 0.00	42.14 -3.91 0.00	41.80 -4.03 0.00	41.11 -3.43 0.00	42.18 -3.42 0.00	42.37 -3.68 0.00	44.24 -3.54 0.00	44.24 -3.59 0.00	41.48 -3.36 0.00	39.99 -3.71 0.00	39.86 -4.09 0.00	41.15 -5.24 0.00	39.23 -4.07 0.00	36.83 -1.90 0.00	38.92 -1.41 0.00
INDIAN POINT_GT_1 24139	40.27 1.84 0.00	35.03 1.28 0.00	32.40 1.22 0.00	31.53 0.59 0.00	29.00 0.48 0.00	34.95 1.05 0.00	36.26 1.19 0.00	38.39 2.21 0.00	41.97 3.47 0.00	45.11 4.03 0.00	50.83 4.70 -0.08	55.61 4.77 -5.01	61.80 4.59 -12.68	66.35 4.74 -16.01	69.61 4.74 -18.81	78.79 4.92 -26.09	78.55 4.93 -25.79	66.12 4.66 -16.61	56.55 4.59 -8.26	50.06 4.53 -1.59	51.13 4.73 0.00	47.37 4.07 0.00	41.91 3.18 0.00	42.63 2.30 0.00
INDIAN POINT_GT_2 23659	40.27 1.84 0.00	35.03 1.28 0.00	32.40 1.22 0.00	31.53 0.59 0.00	29.00 0.48 0.00	34.95 1.05 0.00	36.26 1.19 0.00	38.39 2.21 0.00	41.97 3.47 0.00	45.11 4.03 0.00	50.83 4.70 -0.08	55.61 4.77 -5.01	61.80 4.59 -12.68	66.35 4.74 -16.01	69.61 4.74 -18.81	78.79 4.92 -26.09	78.55 4.93 -25.79	66.12 4.66 -16.61	56.55 4.59 -8.26	50.06 4.53 -1.59	51.13 4.73 0.00	47.37 4.07 0.00	41.91 3.18 0.00	42.63 2.30 0.00
INDIAN POINT_GT_3 24019	40.27 1.84 0.00	35.03 1.28 0.00	32.40 1.22 0.00	31.53 0.59 0.00	29.00 0.48 0.00	34.95 1.05 0.00	36.26 1.19 0.00	38.39 2.21 0.00	41.97 3.47 0.00	45.11 4.03 0.00	50.83 4.70 -0.08	55.61 4.77 -5.01	61.80 4.59 -12.68	66.35 4.74 -16.01	69.61 4.74 -18.81	78.79 4.92 -26.09	78.55 4.93 -25.79	66.12 4.66 -16.61	56.55 4.59 -8.26	50.06 4.53 -1.59	51.13 4.73 0.00	47.37 4.07 0.00	41.91 3.18 0.00	42.63 2.30 0.00
INDIAN POINT____2 23530	40.15 1.73 0.00	34.93 1.18 0.00	32.33 1.15 0.00	31.43 0.50 0.00	28.91 0.40 0.00	34.88 0.98 0.00	36.15 1.09 0.00	38.32 2.13 0.00	41.89 3.39 0.00	44.98 3.90 0.00	50.69 4.56 -0.08	55.34 4.68 -4.83	61.21 4.45 -12.23	65.68 4.65 -15.43	68.84 4.65 -18.14	77.76 4.83 -25.15	77.53 4.83 -24.86	65.39 4.53 -16.01	56.13 4.46 -7.97	49.92 4.44 -1.53	51.04 4.64 0.00	47.24 3.94 0.00	41.83 3.10 0.00	42.55 2.22 0.00
INDIAN POINT____3 23531	40.11 1.69 0.00	34.89 1.15 0.00	32.30 1.12 0.00	31.40 0.46 0.00	28.88 0.37 0.00	34.85 0.95 0.00	36.12 1.05 0.00	38.28 2.10 0.00	41.82 3.31 0.00	44.90 3.82 0.00	50.65 4.51 -0.08	55.44 4.58 -5.02	61.66 4.41 -12.71	66.21 4.56 -16.05	69.47 4.56 -18.86	78.66 4.73 -26.15	78.42 4.74 -25.85	65.94 4.44 -16.65	56.36 4.37 -8.29	49.89 4.35 -1.59	50.94 4.55 0.00	47.19 3.90 0.00	41.75 3.02 0.00	42.47 2.14 0.00
IP CORINTH____1 23988	39.61 1.19 0.00	34.79 1.05 0.00	31.96 0.78 0.00	31.31 0.37 0.00	29.02 0.51 0.00	34.91 1.02 0.00	36.08 1.02 0.00	37.66 1.48 0.00	40.85 2.35 0.00	43.96 2.88 0.00	48.27 2.21 -0.01	48.68 2.34 -0.51	47.66 1.83 -1.30	48.69 1.46 -1.64	49.17 1.20 -1.92	51.40 0.96 -2.66	51.56 1.10 -2.63	47.84 1.30 -1.70	46.56 2.01 -0.84	46.27 2.15 -0.16	49.32 2.92 0.00	46.20 2.90 0.00	40.94 2.21 0.00	42.15 1.82 0.00
IP____TICONDEROGA 23804	40.11 1.69 0.00	35.47 1.72 0.00	32.77 1.59 0.00	32.02 1.08 0.00	29.57 1.05 0.00	35.63 1.73 0.00	36.92 1.86 0.00	38.68 2.50 0.00	41.93 3.43 0.00	44.98 3.90 0.00	49.75 3.68 -0.02	51.24 4.45 -0.96	51.14 4.19 -2.42	52.30 3.65 -3.05	52.86 3.22 -3.59	55.43 2.68 -4.97	55.71 2.97 -4.92	51.24 3.23 -3.17	49.04 3.76 -1.58	47.68 3.43 -0.30	50.29 3.90 0.00	46.85 3.55 0.00	41.68 2.94 0.00	42.76 2.42 0.00
JARVIS____ 23743	38.61 0.19 0.00	33.88 0.13 0.00	31.31 0.12 0.00	30.97 0.03 0.00	28.54 0.03 0.00	34.00 0.10 0.00	35.17 0.11 0.00	36.36 0.18 0.00	38.81 0.31 0.00	41.41 0.33 0.00	46.42 0.37 0.00	46.25 0.41 0.00	44.94 0.40 0.00	46.05 0.46 0.00	46.47 0.41 0.00	48.16 0.38 0.00	48.26 0.43 0.00	45.25 0.40 0.00	44.09 0.39 0.00	44.30 0.35 0.00	46.77 0.37 0.00	43.64 0.35 0.00	39.00 0.27 0.00	40.58 0.24 0.00
JENNISON____1 23625	39.81 1.38 0.00	34.96 1.21 0.00	32.21 1.03 0.00	31.74 0.80 0.00	29.34 0.83 0.00	35.19 1.29 0.00	36.64 1.58 0.00	38.10 1.92 0.00	41.32 2.81 0.00	43.79 2.71 0.00	49.14 3.09 0.00	48.91 3.07 0.00	47.43 2.89 0.00	48.88 3.28 0.00	49.00 2.95 0.00	50.45 2.68 0.00	50.84 3.01 0.00	47.54 2.69 0.00	46.06 2.36 0.00	46.15 2.20 0.00	48.76 2.37 0.00	45.55 2.25 0.00	40.71 1.98 0.00	42.15 1.82 0.00
JENNISON____2 23626	39.77 1.34 0.00	34.89 1.15 0.00	32.15 0.97 0.00	31.71 0.77 0.00	29.28 0.77 0.00	35.15 1.25 0.00	36.61 1.54 0.00	38.03 1.85 0.00	41.24 2.73 0.00	43.71 2.63 0.00	49.05 2.99 0.00	48.81 2.98 0.00	47.34 2.81 0.00	48.79 3.19 0.00	48.91 2.86 0.00	50.36 2.58 0.00	50.75 2.92 0.00	47.45 2.60 0.00	45.97 2.27 0.00	46.06 2.11 0.00	48.67 2.27 0.00	45.46 2.16 0.00	40.67 1.94 0.00	42.07 1.73 0.00
KEDC PORT_JEFF_GT2 24210	41.94 3.42 -0.10	35.84 2.09 -0.01	33.96 2.78 0.00	32.11 1.18 0.00	29.57 1.05 0.00	34.95 1.05 0.00	36.36 1.30 0.00	39.90 3.73 0.01	43.60 5.08 -0.01	46.89 5.79 -0.02	54.12 6.82 -1.25	57.74 6.51 -5.39	64.09 6.64 -12.91	68.77 6.89 -16.29	71.83 6.63 -19.14	81.01 6.69 -26.54	80.92 6.84 -26.25	69.65 6.59 -18.21	58.55 6.42 -8.42	55.37 6.24 -5.18	57.99 6.54 -5.05	53.61 5.84 -4.47	48.26 4.84 -4.69	45.30 3.95 -1.01
KEDC PORT_JEFF_GT3 24211	41.94 3.42 -0.10	35.84 2.09 -0.01	33.96 2.78 0.00	32.11 1.18 0.00	29.57 1.05 0.00	34.95 1.05 0.00	36.36 1.30 0.00	39.90 3.73 0.01	43.60 5.08 -0.01	46.89 5.79 -0.02	54.12 6.82 -1.25	57.74 6.51 -5.39	64.09 6.64 -12.91	68.77 6.89 -16.29	71.83 6.63 -19.14	81.01 6.69 -26.54	80.92 6.84 -26.25	69.65 6.59 -18.21	58.55 6.42 -8.42	55.37 6.24 -5.18	57.99 6.54 -5.05	53.61 5.84 -4.47	48.26 4.84 -4.69	45.30 3.95 -1.01
KEDC_GLWD_GT4 24219	41.63 2.69 -0.52	35.54 1.79 -0.01	33.05 1.87 0.00	31.87 0.93 0.00	29.31 0.80 0.00	35.15 1.25 0.00	36.50 1.44 0.00	39.23 3.04 -0.01	42.87 4.35 -0.02	46.10 4.97 -0.05	53.02 5.71 -1.25	57.00 5.78 -5.39	62.79 5.34 -12.91	67.36 5.47 -16.29	70.63 5.43 -19.14	80.01 5.69 -26.54	79.77 5.69 -26.25	68.35 5.29 -18.21	57.54 5.42 -8.42	54.67 5.54 -5.18	57.29 5.85 -5.05	52.87 5.11 -4.47	47.67 4.11 -4.83	45.44 3.27 -1.84
KEDC_GLWD_GT5 24220	41.63 2.69 -0.52	35.54 1.79 -0.01	33.05 1.87 0.00	31.87 0.93 0.00	29.31 0.80 0.00	35.15 1.25 0.00	36.50 1.44 0.00	39.23 3.04 -0.01	42.87 4.35 -0.02	46.10 4.97 -0.05	53.02 5.71 -1.25	57.00 5.78 -5.39	62.79 5.34 -12.91	67.36 5.47 -16.29	70.63 5.43 -19.14	80.01 5.69 -26.54	79.77 5.69 -26.25	68.35 5.29 -18.21	57.54 5.42 -8.42	54.67 5.54 -5.18	57.29 5.85 -5.05	52.87 5.11 -4.47	47.67 4.11 -4.83	45.44 3.27 -1.84
KENSICO____ 23655	40.42 2.00 0.00	35.16 1.42 0.00	32.55 1.37 0.00	31.65 0.71 0.00	29.08 0.57 0.00	35.08 1.19 0.00	36.40 1.33 0.00	38.57 2.39 0.00	42.16 3.66 0.00	45.31 4.23 0.00	51.06 4.93 -0.08	55.97 5.04 -5.09	62.28 4.85 -12.89	66.84 4.97 -16.27	70.15 4.97 -19.12	79.46 5.16 -26.52	79.21 5.17 -26.22	66.62 4.89 -16.88	56.91 4.81 -8.40	50.31 4.75 -1.61	51.36 4.96 0.00	47.58 4.29 0.00	42.10 3.37 0.00	42.84 2.50 0.00

KIAC_JFK_GT1 23816	40.92 2.50 0.00	35.53 1.79 0.00	32.77 1.59 0.00	31.77 0.84 0.00	29.14 0.63 0.00	35.19 1.29 0.00	36.61 1.54 0.00	38.97 2.79 0.00	42.51 4.00 0.00	45.60 4.52 0.00	51.20 5.07 -0.08	56.20 5.27 -5.09	62.51 5.08 -12.90	67.08 5.20 -16.28	70.43 5.25 -19.13	79.76 5.45 -26.53	79.46 5.40 -26.23	66.81 5.07 -16.89	57.18 5.07 -8.41	50.58 5.01 -1.62	51.64 5.24 0.00	48.32 5.02 0.00	42.53 3.80 0.00	43.32 2.98 0.00
KIAC_JFK_GT2 23817	40.92 2.50 0.00	35.53 1.79 0.00	32.77 1.59 0.00	31.77 0.84 0.00	29.14 0.63 0.00	35.19 1.29 0.00	36.61 1.54 0.00	38.97 2.79 0.00	42.51 4.00 0.00	45.60 4.52 0.00	51.20 5.07 -0.08	56.20 5.27 -5.09	62.51 5.08 -12.90	67.08 5.20 -16.28	70.43 5.25 -19.13	79.76 5.45 -26.53	79.46 5.40 -26.23	66.81 5.07 -16.89	57.18 5.07 -8.41	50.58 5.01 -1.62	51.64 5.24 0.00	48.32 5.02 0.00	42.53 3.80 0.00	43.32 2.98 0.00
KINTIGH____ 23543	36.27 -2.15 0.00	32.02 -1.72 0.00	29.34 -1.84 0.00	29.24 -1.70 0.00	27.17 -1.34 0.00	32.41 -1.49 0.00	33.66 -1.40 0.00	34.48 -1.70 0.00	35.69 -2.81 0.00	37.34 -3.74 0.00	41.54 -4.51 0.00	41.20 -4.63 0.00	40.48 -4.05 0.00	41.45 -4.15 0.00	41.68 -4.37 0.00	43.43 -4.35 0.00	43.43 -4.40 0.00	40.77 -4.08 0.00	39.55 -4.15 0.00	39.42 -4.53 0.00	40.92 -5.47 0.00	38.84 -4.46 0.00	36.14 -2.60 0.00	38.60 -1.73 0.00
LEDERLE____ 23769	40.65 2.23 0.00	35.33 1.59 0.00	32.68 1.50 0.00	31.77 0.84 0.00	29.22 0.71 0.00	35.29 1.39 0.00	36.57 1.51 0.00	38.79 2.60 0.00	42.47 3.97 0.00	45.60 4.52 0.00	51.42 5.30 -0.07	55.83 5.36 -4.63	61.43 5.17 -11.73	65.83 5.43 -14.81	68.71 5.25 -17.40	77.41 5.49 -24.13	77.38 5.69 -23.86	65.55 5.34 -15.36	56.50 5.16 -7.65	50.56 5.14 -1.47	51.78 5.38 0.00	47.93 4.63 0.00	42.41 3.68 0.00	43.04 2.70 0.00
LINDEN COGEN____ 23786	40.06 2.04 0.40	35.16 1.42 0.00	32.52 1.34 0.00	31.59 0.65 0.00	29.02 0.51 0.00	35.05 1.15 0.00	36.40 1.33 0.00	36.71 2.50 1.97	40.75 3.81 1.57	43.69 4.40 1.79	48.08 5.16 3.13	54.93 5.27 -3.83	59.25 4.94 -9.77	59.42 5.02 -8.81	62.25 5.02 -11.18	62.25 5.21 -9.26	62.25 5.21 -9.21	62.25 4.89 -12.51	56.17 4.98 -7.49	47.00 4.97 1.92	48.44 5.15 3.11	43.00 4.50 4.80	36.20 3.49 6.02	39.37 2.54 3.51
LIPA_MISC_IPP 23656	41.71 3.19 -0.10	35.64 1.89 -0.01	33.92 2.74 0.00	31.96 1.02 0.00	29.39 0.88 0.00	34.71 0.81 0.00	36.08 1.02 0.00	39.65 3.47 0.01	43.29 4.77 -0.01	46.56 5.46 -0.02	53.76 6.45 -1.25	57.69 6.46 -5.39	64.09 6.64 -12.91	68.77 6.89 -16.29	71.87 6.68 -19.14	81.20 6.88 -26.54	81.06 6.98 -26.25	69.65 6.59 -18.21	58.55 6.42 -8.42	55.20 6.07 -5.18	57.89 6.45 -5.05	53.35 5.59 -4.47	48.03 4.61 -4.69	45.05 3.71 -1.00
LISF____SOLAR 323691	41.75 3.23 -0.10	35.68 1.92 -0.01	33.99 2.81 0.00	31.99 1.05 0.00	29.42 0.91 0.00	34.74 0.85 0.00	36.12 1.05 0.00	39.72 3.55 0.01	43.33 4.81 -0.01	46.60 5.50 -0.02	53.85 6.54 -1.25	57.78 6.55 -5.39	64.22 6.77 -12.91	68.91 7.02 -16.29	71.96 6.77 -19.14	81.30 6.98 -26.54	81.21 7.13 -26.25	69.79 6.73 -18.21	58.68 6.56 -8.42	55.29 6.15 -5.18	57.99 6.54 -5.05	53.44 5.67 -4.47	48.07 4.65 -4.69	45.13 3.79 -1.00
LITTLE FALLS____HYD 24013	39.92 1.50 0.00	35.03 1.28 0.00	32.30 1.12 0.00	31.99 1.05 0.00	29.51 1.00 0.00	35.12 1.22 0.00	36.36 1.30 0.00	37.59 1.41 0.00	40.16 1.66 0.00	42.85 1.77 0.00	47.94 1.89 0.00	47.76 1.93 0.00	46.36 1.83 0.00	47.56 1.96 0.00	47.62 1.57 0.00	49.35 1.58 0.00	49.98 2.15 0.00	46.87 2.02 0.00	45.67 1.97 0.00	45.84 1.89 0.00	48.39 2.00 0.00	45.16 1.86 0.00	40.40 1.67 0.00	42.03 1.69 0.00
LI_NEWBRDGE____DRP 323616	41.21 2.77 -0.02	35.47 1.72 -0.01	33.18 2.00 0.00	31.74 0.80 0.00	29.19 0.68 0.00	34.78 0.88 0.00	36.15 1.09 0.00	39.28 3.11 0.01	42.90 4.39 -0.01	45.98 4.89 -0.01	52.88 5.57 -1.25	56.91 5.68 -5.39	63.06 5.61 -12.91	67.68 5.79 -16.29	70.86 5.66 -19.14	80.24 5.92 -26.54	80.01 5.93 -26.25	68.62 5.56 -18.21	57.67 5.55 -8.42	54.45 5.32 -5.18	56.92 5.47 -5.05	52.61 4.85 -4.47	47.30 3.91 -4.66	44.33 3.15 -0.84
LONG_LAKE_PHOENIX 24014	38.50 0.08 0.00	33.81 0.07 0.00	31.18 0.00 0.00	30.88 -0.06 0.00	28.51 0.00 0.00	34.03 0.14 0.00	35.31 0.25 0.00	36.33 0.14 0.00	38.51 0.00 0.00	41.00 -0.08 0.00	45.91 -0.14 0.00	45.74 -0.09 0.00	44.49 -0.04 0.00	45.55 -0.05 0.00	45.77 -0.28 0.00	47.59 -0.19 0.00	47.88 0.05 0.00	44.85 0.00 0.00	43.57 -0.13 0.00	43.69 -0.26 0.00	46.07 -0.32 0.00	43.08 -0.22 0.00	38.66 -0.08 0.00	40.62 0.28 0.00
LOVETT____3 23632	39.92 1.50 0.00	34.72 0.98 0.00	32.15 0.97 0.00	31.25 0.31 0.00	28.74 0.23 0.00	34.68 0.78 0.00	35.94 0.88 0.00	38.06 1.88 0.00	41.62 3.12 0.00	44.70 3.62 0.00	50.36 4.24 -0.07	54.84 4.31 -4.69	60.57 4.14 -11.89	64.89 4.29 -15.01	68.02 4.33 -17.64	76.73 4.49 -24.46	76.51 4.50 -24.18	64.63 4.22 -15.57	55.56 4.11 -7.75	49.53 4.09 -1.49	50.71 4.31 0.00	46.93 3.64 0.00	41.52 2.79 0.00	42.27 1.94 0.00
LOVETT____4 23642	40.23 1.81 0.00	34.96 1.21 0.00	32.37 1.18 0.00	31.46 0.53 0.00	28.94 0.43 0.00	34.91 1.02 0.00	36.22 1.16 0.00	38.35 2.17 0.00	41.93 3.43 0.00	45.03 3.94 0.00	50.78 4.65 -0.07	55.26 4.72 -4.70	60.98 4.54 -11.90	65.37 4.74 -15.02	68.45 4.74 -17.66	77.23 4.97 -24.49	76.97 4.93 -24.21	65.10 4.66 -15.59	56.00 4.54 -7.76	49.92 4.48 -1.49	51.13 4.73 0.00	47.32 4.03 0.00	41.87 3.14 0.00	42.59 2.26 0.00
LOVETT____5 23593	40.23 1.81 0.00	34.96 1.21 0.00	32.37 1.18 0.00	31.46 0.53 0.00	28.94 0.43 0.00	34.91 1.02 0.00	36.22 1.16 0.00	38.35 2.17 0.00	41.93 3.43 0.00	45.03 3.94 0.00	50.78 4.65 -0.07	55.26 4.72 -4.70	60.98 4.54 -11.90	65.37 4.74 -15.02	68.45 4.74 -17.66	77.23 4.97 -24.49	76.97 4.93 -24.21	65.10 4.66 -15.59	56.00 4.54 -7.76	49.92 4.48 -1.49	51.13 4.73 0.00	47.32 4.03 0.00	41.87 3.14 0.00	42.59 2.26 0.00
LOWER RAQUET____HYD 24057	37.92 -0.50 0.00	33.31 -0.44 0.00	30.84 -0.34 0.00	31.00 0.06 0.00	28.68 0.17 0.00	33.76 -0.14 0.00	34.99 -0.07 0.00	35.75 -0.43 0.00	37.66 -0.85 0.00	39.89 -1.19 0.00	44.86 -1.20 0.00	44.18 -1.65 0.00	42.71 -1.83 0.00	43.77 -1.82 0.00	44.21 -1.84 0.00	45.72 -2.05 0.00	46.06 -1.77 0.00	43.14 -1.70 0.00	41.87 -1.84 0.00	43.33 -0.62 0.00	46.03 -0.37 0.00	42.86 -0.43 0.00	38.46 -0.27 0.00	40.01 -0.32 0.00
LOWER____HUDSON 24059	39.58 1.15 0.00	34.82 1.08 0.00	32.18 1.00 0.00	31.50 0.56 0.00	29.05 0.54 0.00	34.88 0.98 0.00	35.80 0.74 0.00	37.23 1.05 0.00	40.24 1.73 0.00	43.22 2.14 0.00	48.18 2.12 -0.01	48.68 2.52 -0.32	47.71 2.36 -0.81	48.82 2.19 -1.03	49.38 2.12 -1.21	51.41 1.96 -1.67	51.54 2.06 -1.65	48.02 2.11 -1.06	46.50 2.27 -0.53	46.12 2.07 -0.10	48.67 2.27 0.00	45.37 2.08 0.00	40.36 1.63 0.00	41.63 1.29 0.00
LWR____OSWEGATCHIE_HYD 23850	38.61 0.19 0.00	33.88 0.13 0.00	31.31 0.12 0.00	31.28 0.34 0.00	28.94 0.43 0.00	34.24 0.34 0.00	35.55 0.49 0.00	36.58 0.40 0.00	38.77 0.27 0.00	41.16 0.08 0.00	46.24 0.18 0.00	45.79 -0.05 0.00	44.27 -0.27 0.00	45.46 -0.14 0.00	45.59 -0.46 0.00	47.11 -0.67 0.00	47.69 -0.14 0.00	44.62 -0.22 0.00	43.31 -0.39 0.00	44.21 0.26 0.00	46.91 0.51 0.00	43.90 0.61 0.00	39.31 0.58 0.00	40.86 0.52 0.00

LYONS_FALL_HYD 23570	39.11 0.69 0.00	34.32 0.57 0.00	31.65 0.47 0.00	31.37 0.43 0.00	29.00 0.48 0.00	34.51 0.61 0.00	35.84 0.77 0.00	37.08 0.90 0.00	39.54 1.04 0.00	42.11 1.03 0.00	47.30 1.24 0.00	47.07 1.24 0.00	45.56 1.02 0.00	46.83 1.23 0.00	46.88 0.83 0.00	48.59 0.81 0.00	49.17 1.34 0.00	46.01 1.17 0.00	44.66 0.96 0.00	44.96 1.01 0.00	47.60 1.21 0.00	44.55 1.26 0.00	39.82 1.08 0.00	41.34 1.01 0.00
MADISON___COUNTY_LFGE 323628	39.27 0.85 0.00	34.49 0.74 0.00	31.77 0.59 0.00	31.43 0.50 0.00	29.02 0.51 0.00	34.68 0.78 0.00	36.01 0.95 0.00	37.23 1.05 0.00	39.66 1.16 0.00	42.23 1.15 0.00	47.39 1.34 0.00	47.21 1.38 0.00	45.83 1.29 0.00	47.06 1.46 0.00	47.25 1.20 0.00	49.07 1.29 0.00	49.46 1.63 0.00	46.24 1.39 0.00	44.92 1.22 0.00	45.05 1.10 0.00	47.60 1.21 0.00	44.51 1.21 0.00	39.82 1.08 0.00	41.47 1.13 0.00
MAPLE_RIDGE_WT_1 323574	38.31 -0.12 0.00	33.61 -0.13 0.00	31.03 -0.16 0.00	30.85 -0.09 0.00	28.40 -0.11 0.00	33.69 -0.20 0.00	34.78 -0.28 0.00	35.82 -0.36 0.00	38.20 -0.31 0.00	40.75 -0.33 0.00	45.73 -0.32 0.00	45.56 -0.28 0.00	44.27 -0.27 0.00	45.64 0.05 0.00	46.14 0.09 0.00	47.92 0.14 0.00	47.50 -0.33 0.00	44.53 -0.31 0.00	43.40 -0.31 0.00	43.69 -0.26 0.00	46.12 -0.28 0.00	43.04 -0.26 0.00	38.50 -0.23 0.00	40.09 -0.24 0.00
MAPLE_RIDGE_WT_2 323611	38.31 -0.12 0.00	33.61 -0.13 0.00	31.03 -0.16 0.00	30.85 -0.09 0.00	28.40 -0.11 0.00	33.69 -0.20 0.00	34.78 -0.28 0.00	35.82 -0.36 0.00	38.20 -0.31 0.00	40.75 -0.33 0.00	45.73 -0.32 0.00	45.56 -0.28 0.00	44.27 -0.27 0.00	45.64 0.05 0.00	46.14 0.09 0.00	47.92 0.14 0.00	47.50 -0.33 0.00	44.53 -0.31 0.00	43.40 -0.31 0.00	43.69 -0.26 0.00	46.12 -0.28 0.00	43.04 -0.26 0.00	38.50 -0.23 0.00	40.09 -0.24 0.00
MG INDUSTRY___DRP 24185	39.00 0.58 0.00	34.22 0.47 0.00	31.65 0.47 0.00	31.03 0.09 0.00	28.60 0.09 0.00	34.27 0.37 0.00	35.10 0.04 0.00	36.54 0.36 0.00	39.43 0.92 0.00	42.23 1.15 0.00	47.30 1.24 0.00	47.30 1.47 0.00	45.92 1.38 0.00	46.92 1.32 0.00	47.29 1.24 0.00	48.97 1.19 0.00	49.12 1.29 0.00	46.06 1.21 0.00	45.01 1.31 0.00	45.18 1.23 0.00	47.65 1.25 0.00	44.38 1.08 0.00	39.55 0.81 0.00	40.78 0.44 0.00
MID___OSWEGATCHIE_HYD 23849	38.61 0.19 0.00	33.88 0.13 0.00	31.31 0.12 0.00	31.28 0.34 0.00	28.94 0.43 0.00	34.24 0.34 0.00	35.55 0.49 0.00	36.58 0.40 0.00	38.77 0.27 0.00	41.16 0.08 0.00	46.24 0.18 0.00	45.79 -0.05 0.00	44.27 -0.27 0.00	45.46 -0.14 0.00	45.59 -0.46 0.00	47.11 -0.67 0.00	47.69 -0.14 0.00	44.62 -0.22 0.00	43.31 -0.39 0.00	44.21 0.26 0.00	46.91 0.51 0.00	43.90 0.61 0.00	39.31 0.58 0.00	40.86 0.52 0.00
MID___RAQUETTE_HYD 23851	37.92 -0.50 0.00	33.31 -0.44 0.00	30.84 -0.34 0.00	31.00 0.06 0.00	28.68 0.17 0.00	33.76 -0.14 0.00	34.99 -0.07 0.00	35.75 -0.43 0.00	37.66 -0.85 0.00	39.89 -1.19 0.00	44.86 -1.20 0.00	44.18 -1.65 0.00	42.71 -1.83 0.00	43.77 -1.82 0.00	44.21 -1.84 0.00	45.72 -2.05 0.00	46.06 -1.77 0.00	43.14 -1.70 0.00	41.87 -1.84 0.00	43.33 -0.62 0.00	46.03 -0.37 0.00	42.86 -0.43 0.00	38.46 -0.27 0.00	40.01 -0.32 0.00
MILLIKEN___1 23584	37.50 -0.92 0.00	33.61 -0.13 0.00	30.93 -0.25 0.00	30.60 -0.34 0.00	28.23 -0.29 0.00	33.76 -0.14 0.00	35.06 0.00 0.00	35.96 -0.22 0.00	37.66 -0.85 0.00	39.56 -1.52 0.00	44.35 -1.70 0.00	44.18 -1.65 0.00	42.98 -1.56 0.00	44.05 -1.55 0.00	44.26 -1.80 0.00	46.01 -1.77 0.00	46.25 -1.58 0.00	43.23 -1.61 0.00	42.00 -1.70 0.00	42.02 -1.93 0.00	44.35 -2.04 0.00	41.48 -1.82 0.00	37.65 -1.08 0.00	38.96 -1.37 0.00
MILLIKEN___2 23585	37.50 -0.92 0.00	33.61 -0.13 0.00	30.93 -0.25 0.00	30.60 -0.34 0.00	28.23 -0.29 0.00	33.76 -0.14 0.00	35.06 0.00 0.00	35.96 -0.22 0.00	37.66 -0.85 0.00	39.56 -1.52 0.00	44.35 -1.70 0.00	44.18 -1.65 0.00	42.98 -1.56 0.00	44.05 -1.55 0.00	44.26 -1.80 0.00	46.01 -1.77 0.00	46.25 -1.58 0.00	43.23 -1.61 0.00	42.00 -1.70 0.00	42.02 -1.93 0.00	44.35 -2.04 0.00	41.48 -1.82 0.00	37.65 -1.08 0.00	38.96 -1.37 0.00
MILLIKEN___DIESEL 23629	37.50 -0.92 0.00	33.61 -0.13 0.00	30.93 -0.25 0.00	30.60 -0.34 0.00	28.23 -0.29 0.00	33.76 -0.14 0.00	35.06 0.00 0.00	35.96 -0.22 0.00	37.66 -0.85 0.00	39.56 -1.52 0.00	44.35 -1.70 0.00	44.18 -1.65 0.00	42.98 -1.56 0.00	44.05 -1.55 0.00	44.26 -1.80 0.00	46.01 -1.77 0.00	46.25 -1.58 0.00	43.23 -1.61 0.00	42.00 -1.70 0.00	42.02 -1.93 0.00	44.35 -2.04 0.00	41.48 -1.82 0.00	37.65 -1.08 0.00	38.96 -1.37 0.00
MILLSEAT___LFGE 323607	36.58 -1.84 0.00	32.26 -1.48 0.00	29.40 -1.78 0.00	29.42 -1.52 0.00	27.40 -1.11 0.00	32.78 -1.12 0.00	34.08 -0.98 0.00	35.17 -1.01 0.00	36.66 -1.85 0.00	38.29 -2.79 0.00	42.65 -3.41 0.00	42.30 -3.53 0.00	41.60 -2.94 0.00	42.63 -2.96 0.00	42.83 -3.22 0.00	44.77 -3.01 0.00	44.67 -3.16 0.00	41.80 -3.05 0.00	40.38 -3.32 0.00	40.17 -3.78 0.00	41.62 -4.78 0.00	39.62 -3.68 0.00	36.95 -1.78 0.00	39.00 -1.33 0.00
MODEL_CITY_ENERGY 24167	36.12 -2.31 0.00	31.92 -1.82 0.00	29.25 -1.93 0.00	29.14 -1.79 0.00	27.17 -1.34 0.00	32.37 -1.53 0.00	33.66 -1.40 0.00	34.70 -1.48 0.00	35.96 -2.54 0.00	37.43 -3.66 0.00	41.59 -4.47 0.00	41.20 -4.63 0.00	40.53 -4.01 0.00	41.54 -4.06 0.00	41.72 -4.33 0.00	43.53 -4.25 0.00	43.53 -4.30 0.00	40.86 -3.99 0.00	39.51 -4.20 0.00	39.38 -4.57 0.00	40.64 -5.75 0.00	38.75 -4.55 0.00	36.41 -2.32 0.00	38.56 -1.77 0.00
MODERN_LFGE___ 323580	36.12 -2.31 0.00	31.92 -1.82 0.00	29.25 -1.93 0.00	29.14 -1.79 0.00	27.17 -1.34 0.00	32.37 -1.53 0.00	33.66 -1.40 0.00	34.70 -1.48 0.00	35.96 -2.54 0.00	37.43 -3.66 0.00	41.59 -4.47 0.00	41.20 -4.63 0.00	40.53 -4.01 0.00	41.54 -4.06 0.00	41.72 -4.33 0.00	43.53 -4.25 0.00	43.53 -4.30 0.00	40.86 -3.99 0.00	39.51 -4.20 0.00	39.38 -4.57 0.00	40.64 -5.75 0.00	38.75 -4.55 0.00	36.41 -2.32 0.00	38.56 -1.77 0.00
MOHAWK_PAPER___DRP 24187	39.38 0.96 0.00	34.66 0.91 0.00	32.02 0.84 0.00	31.40 0.46 0.00	28.94 0.43 0.00	34.68 0.78 0.00	35.55 0.49 0.00	36.90 0.72 0.00	39.85 1.35 0.00	42.77 1.68 0.00	47.81 1.75 0.00	48.12 2.11 0.00	47.00 2.00 -0.46	48.10 1.92 -0.58	48.49 1.75 -0.68	50.39 1.67 -0.94	50.63 1.87 -0.93	47.29 1.84 -0.60	45.92 1.92 -0.30	45.72 1.71 -0.06	48.25 1.86 0.00	44.94 1.65 0.00	40.01 1.28 0.00	41.26 0.93 0.00
MONGAUP___HYD 23641	40.88 2.46 0.00	35.63 1.89 0.00	32.90 1.71 0.00	32.11 1.18 0.00	29.54 1.03 0.00	35.66 1.76 0.00	36.92 1.86 0.00	39.15 2.97 0.00	42.63 4.12 0.00	45.81 4.72 0.00	51.55 5.43 -0.06	55.37 5.55 -3.99	60.07 5.43 -10.10	64.14 5.79 -12.75	66.11 5.07 -14.99	73.82 5.26 -20.78	74.45 6.07 -20.55	63.77 5.70 -13.23	55.75 5.46 -6.58	50.71 5.49 -1.27	52.15 5.75 0.00	48.27 4.98 0.00	42.76 4.03 0.00	43.32 2.98 0.00
MONTAUK___DIESEL 23721	45.28 6.76 -0.10	38.54 4.79 -0.01	36.61 5.43 0.00	34.34 3.40 0.00	31.62 3.11 0.00	37.29 3.39 0.00	38.75 3.68 0.00	42.98 6.80 0.01	47.37 8.86 -0.01	51.49 10.39 -0.02	60.16 12.85 -1.25	64.38 13.15 -5.39	70.68 13.23 -12.91	75.75 13.86 -16.29	78.69 13.49 -19.14	88.46 14.14 -26.54	88.67 14.59 -26.25	76.42 13.36 -18.21	64.89 12.76 -8.42	61.13 12.00 -5.18	64.20 12.76 -5.05	58.67 10.91 -4.47	52.44 9.02 -4.69	49.24 7.91 -1.00

MUNSVILLE_WIND_PWR 323609	40.38 1.96 0.00	35.57 1.82 0.00	32.71 1.53 0.00	32.27 1.33 0.00	29.82 1.31 0.00	35.76 1.86 0.00	37.34 2.28 0.00	38.75 2.57 0.00	41.70 3.20 0.00	44.12 3.04 0.00	49.55 3.50 0.00	49.36 3.53 0.00	47.87 3.34 0.00	49.43 3.83 0.00	49.46 3.41 0.00	50.98 3.20 0.00	51.51 3.68 0.00	48.12 3.27 0.00	46.59 2.88 0.00	46.59 2.64 0.00	49.32 2.92 0.00	46.11 2.81 0.00	41.29 2.56 0.00	42.68 2.34 0.00
N SALMON___HYD 24042	38.27 -0.15 0.00	33.58 -0.17 0.00	31.12 -0.06 0.00	31.31 0.37 0.00	28.88 0.37 0.00	34.00 0.10 0.00	35.17 0.11 0.00	35.93 -0.25 0.00	37.97 -0.54 0.00	40.47 -0.62 0.00	45.55 -0.51 0.00	45.01 -0.83 0.00	43.73 -0.80 0.00	44.78 -0.82 0.00	45.22 -0.83 0.00	46.92 -0.86 0.00	47.11 -0.72 0.00	44.17 -0.67 0.00	42.96 -0.74 0.00	43.64 -0.31 0.00	46.30 -0.09 0.00	43.21 -0.09 0.00	38.58 -0.15 0.00	40.17 -0.16 0.00
N.E._GEN_SANDY PD 24062	39.50 1.08 0.00	34.69 0.94 0.00	32.09 0.90 0.00	31.37 0.43 0.00	30.86 0.37 -1.98	32.73 0.81 1.98	35.84 0.77 0.00	37.56 1.37 0.00	40.70 2.19 0.00	43.67 2.59 0.00	48.80 2.72 -0.03	51.07 3.07 -2.16	52.99 2.98 -5.47	55.33 2.83 -6.91	56.84 2.67 -8.12	60.53 2.53 -10.22	61.15 2.58 -10.74	54.61 2.60 -7.16	50.02 2.75 -3.57	47.27 2.64 -0.69	49.18 2.78 0.00	45.76 2.47 0.00	40.71 1.98 0.00	41.75 1.41 0.00
NARROWS_GT1_1 24228	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NARROWS_GT1_2 24229	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NARROWS_GT1_3 24230	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NARROWS_GT1_4 24231	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NARROWS_GT1_5 24232	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NARROWS_GT1_6 24233	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NARROWS_GT1_7 24234	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NARROWS_GT1_8 24235	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NARROWS_GT2_1 24236	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NARROWS_GT2_2 24237	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NARROWS_GT2_3 24238	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NARROWS_GT2_4 24239	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NARROWS_GT2_5 24240	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87

NARROWS_GT2_6 24241	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NARROWS_GT2_7 24242	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NARROWS_GT2_8 24243	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NEG CAPITAL___MECHNVIL 23645	39.92 1.50 0.00	35.09 1.35 0.00	32.40 1.22 0.00	31.71 0.77 0.00	29.28 0.77 0.00	35.19 1.29 0.00	36.19 1.12 0.00	37.63 1.45 0.00	40.74 2.23 0.00	43.79 2.71 0.00	48.78 2.72 -0.01	49.32 3.12 -0.37	48.36 2.89 -0.93	49.51 2.74 -1.18	50.29 2.86 -1.38	52.41 2.72 -1.91	52.45 2.73 -1.89	48.80 2.74 -1.22	47.19 2.88 -0.61	46.75 2.68 -0.12	49.41 3.02 0.00	46.07 2.77 0.00	40.90 2.17 0.00	42.15 1.82 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.00 -1.42 0.00	32.53 -1.21 0.00	29.75 -1.43 0.00	29.64 -1.30 0.00	27.48 -1.03 0.00	32.91 -0.98 0.00	34.15 -0.91 0.00	35.17 -1.01 0.00	37.00 -1.50 0.00	39.07 -2.01 0.00	43.70 -2.35 0.00	43.45 -2.38 0.00	42.49 -2.05 0.00	43.50 -2.10 0.00	43.84 -2.21 0.00	45.68 -2.10 0.00	45.77 -2.06 0.00	42.78 -2.06 0.00	41.52 -2.19 0.00	41.44 -2.51 0.00	43.43 -2.97 0.00	40.91 -2.38 0.00	37.26 -1.47 0.00	39.29 -1.05 0.00
NEG CENTRAL___DRP 24199	38.27 -0.15 0.00	33.68 -0.07 0.00	30.96 -0.22 0.00	30.69 -0.25 0.00	28.40 -0.11 0.00	34.00 0.10 0.00	35.31 0.25 0.00	36.36 0.18 0.00	38.54 0.04 0.00	40.83 -0.25 0.00	45.68 -0.37 0.00	45.42 -0.41 0.00	44.27 -0.27 0.00	45.42 -0.18 0.00	45.59 -0.46 0.00	47.49 -0.29 0.00	47.78 -0.05 0.00	44.67 -0.18 0.00	43.31 -0.39 0.00	43.33 -0.62 0.00	45.61 -0.79 0.00	42.78 -0.52 0.00	38.58 -0.15 0.00	40.46 0.12 0.00
NEG CENTRAL___INDECK 23768	38.31 -0.12 0.00	33.61 -0.13 0.00	30.65 -0.53 0.00	30.60 -0.34 0.00	28.43 -0.09 0.00	34.20 0.31 0.00	35.55 0.49 0.00	36.72 0.54 0.00	38.77 0.27 0.00	40.83 -0.25 0.00	44.40 -1.66 0.00	43.22 -2.61 0.00	42.35 -2.18 0.00	43.46 -2.14 0.00	44.26 -1.80 0.00	46.20 -1.58 0.00	46.16 -1.67 0.00	43.05 -1.79 0.00	41.52 -2.19 0.00	41.93 -2.02 0.00	45.05 -1.35 0.00	42.60 -0.69 0.00	38.89 0.15 0.00	40.86 0.52 0.00
NEG CENTRAL___SENECA 23627	38.31 -0.12 0.00	33.68 -0.07 0.00	30.93 -0.25 0.00	30.66 -0.28 0.00	28.40 -0.11 0.00	34.07 0.17 0.00	35.41 0.35 0.00	36.54 0.36 0.00	38.74 0.23 0.00	41.00 -0.08 0.00	45.82 -0.23 0.00	45.51 -0.32 0.00	44.40 -0.13 0.00	45.55 -0.05 0.00	45.64 -0.41 0.00	47.59 -0.19 0.00	47.97 0.14 0.00	44.80 -0.04 0.00	43.40 -0.31 0.00	43.33 -0.62 0.00	45.56 -0.84 0.00	42.82 -0.48 0.00	38.73 0.00 0.00	40.58 0.24 0.00
NEG CENTRAL___STATE_STREET 24147	38.85 0.42 0.00	34.35 0.61 0.00	31.59 0.41 0.00	31.28 0.34 0.00	28.94 0.43 0.00	34.71 0.81 0.00	36.05 0.98 0.00	37.05 0.87 0.00	39.12 0.62 0.00	41.37 0.29 0.00	46.33 0.28 0.00	46.11 0.28 0.00	44.98 0.45 0.00	46.05 0.46 0.00	46.14 0.09 0.00	48.11 0.33 0.00	48.55 0.72 0.00	45.25 0.40 0.00	43.96 0.26 0.00	43.91 -0.04 0.00	46.35 -0.05 0.00	43.43 0.13 0.00	39.16 0.43 0.00	40.94 0.61 0.00
NEG MILLWOOD___DRP 24198	40.73 2.31 0.00	35.47 1.72 0.00	32.77 1.59 0.00	31.90 0.96 0.00	29.34 0.83 0.00	35.42 1.53 0.00	36.71 1.65 0.00	38.89 2.71 0.00	42.51 4.00 0.00	45.68 4.60 0.00	51.47 5.34 -0.07	55.79 5.41 -4.54	61.25 5.21 -11.50	65.46 5.34 -14.52	68.51 5.39 -17.07	77.04 5.59 -23.67	76.92 5.69 -23.40	65.30 5.38 -15.07	56.49 5.29 -7.50	50.62 5.23 -1.44	51.92 5.52 0.00	48.01 4.72 0.00	42.53 3.80 0.00	43.24 2.90 0.00
NEG NORTH_FLCN_SEA 23793	38.42 0.00 0.00	33.71 -0.03 0.00	31.24 0.06 0.00	31.37 0.43 0.00	28.94 0.43 0.00	34.07 0.17 0.00	35.24 0.18 0.00	35.96 -0.22 0.00	38.04 -0.46 0.00	40.59 -0.49 0.00	45.59 -0.46 0.00	45.19 -0.64 0.00	43.96 -0.58 0.00	44.96 -0.64 0.00	45.50 -0.55 0.00	47.20 -0.57 0.00	47.30 -0.53 0.00	44.35 -0.49 0.00	43.13 -0.57 0.00	43.60 -0.35 0.00	46.21 -0.19 0.00	43.17 -0.13 0.00	38.58 -0.15 0.00	40.21 -0.12 0.00
NEG NORTH_KES_CHATEGAY 23792	37.96 -0.46 0.00	33.31 -0.44 0.00	30.87 -0.31 0.00	31.06 0.12 0.00	28.60 0.09 0.00	33.66 -0.24 0.00	34.82 -0.25 0.00	35.53 -0.65 0.00	37.54 -0.96 0.00	39.93 -1.15 0.00	44.90 -1.15 0.00	44.46 -1.38 0.00	43.20 -1.34 0.00	44.23 -1.37 0.00	44.72 -1.34 0.00	46.39 -1.39 0.00	46.54 -1.29 0.00	43.64 -1.21 0.00	42.43 -1.27 0.00	42.98 -0.97 0.00	45.56 -0.84 0.00	42.52 -0.78 0.00	38.00 -0.74 0.00	39.61 -0.73 0.00
NEG NORTH___ALICE_FALLS 23915	38.35 -0.08 0.00	33.61 -0.13 0.00	31.18 0.00 0.00	31.31 0.37 0.00	28.88 0.37 0.00	34.00 0.10 0.00	35.17 0.11 0.00	35.89 -0.29 0.00	37.97 -0.54 0.00	40.51 -0.58 0.00	45.55 -0.51 0.00	45.10 -0.73 0.00	43.87 -0.67 0.00	44.91 -0.68 0.00	45.41 -0.64 0.00	47.11 -0.67 0.00	47.26 -0.57 0.00	44.31 -0.54 0.00	43.09 -0.61 0.00	43.60 -0.35 0.00	46.21 -0.19 0.00	43.12 -0.17 0.00	38.54 -0.19 0.00	40.17 -0.16 0.00
NEG NORTH___LWR_SARANAC 23913	38.35 -0.08 0.00	33.61 -0.13 0.00	31.18 0.00 0.00	31.31 0.37 0.00	28.88 0.37 0.00	34.00 0.10 0.00	35.17 0.11 0.00	35.89 -0.29 0.00	37.97 -0.54 0.00	40.51 -0.58 0.00	45.55 -0.51 0.00	45.10 -0.73 0.00	43.87 -0.67 0.00	44.91 -0.68 0.00	45.41 -0.64 0.00	47.11 -0.67 0.00	47.26 -0.57 0.00	44.31 -0.54 0.00	43.09 -0.61 0.00	43.60 -0.35 0.00	46.21 -0.19 0.00	43.12 -0.17 0.00	38.54 -0.19 0.00	40.17 -0.16 0.00
NEG NORTH___PLATTSBURG 23628	38.35 -0.08 0.00	33.61 -0.13 0.00	31.18 0.00 0.00	31.31 0.37 0.00	28.88 0.37 0.00	34.00 0.10 0.00	35.17 0.11 0.00	35.89 -0.29 0.00	37.97 -0.54 0.00	40.51 -0.58 0.00	45.55 -0.51 0.00	45.10 -0.73 0.00	43.87 -0.67 0.00	44.91 -0.68 0.00	45.41 -0.64 0.00	47.11 -0.67 0.00	47.26 -0.57 0.00	44.31 -0.54 0.00	43.09 -0.61 0.00	43.60 -0.35 0.00	46.21 -0.19 0.00	43.12 -0.17 0.00	38.54 -0.19 0.00	40.17 -0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	36.23 -2.19 0.00	32.02 -1.72 0.00	29.31 -1.87 0.00	29.24 -1.70 0.00	27.23 -1.28 0.00	32.47 -1.42 0.00	33.77 -1.30 0.00	34.81 -1.37 0.00	36.12 -2.39 0.00	37.59 -3.49 0.00	41.77 -4.28 0.00	41.39 -4.45 0.00	40.70 -3.83 0.00	41.77 -3.83 0.00	41.95 -4.10 0.00	43.76 -4.01 0.00	43.72 -4.11 0.00	40.99 -3.86 0.00	39.64 -4.06 0.00	39.47 -4.48 0.00	40.78 -5.61 0.00	38.88 -4.42 0.00	36.53 -2.21 0.00	38.64 -1.69 0.00

NEG WEST___LANCASTR 23811	35.81 -2.61 0.00	31.48 -2.26 0.00	28.91 -2.28 0.00	28.71 -2.23 0.00	26.71 -1.80 0.00	31.96 -1.93 0.00	33.24 -1.82 0.00	34.30 -1.88 0.00	36.04 -2.46 0.00	37.63 -3.45 0.00	41.82 -4.24 0.00	41.34 -4.49 0.00	40.57 -3.96 0.00	41.86 -3.74 0.00	42.14 -3.91 0.00	44.05 -3.73 0.00	44.10 -3.73 0.00	41.26 -3.59 0.00	39.59 -4.11 0.00	39.60 -4.35 0.00	41.11 -5.29 0.00	38.97 -4.33 0.00	36.14 -2.60 0.00	38.00 -2.34 0.00
NEG_PENN_ALLEGHNY 23528	38.54 0.12 0.00	33.78 0.03 0.00	31.18 0.00 0.00	30.75 -0.19 0.00	28.40 -0.11 0.00	34.03 0.14 0.00	35.31 0.25 0.00	36.61 0.43 0.00	39.24 0.73 0.00	41.66 0.58 0.00	46.61 0.55 0.00	46.34 0.50 0.00	45.07 0.53 0.00	46.33 0.73 0.00	46.70 0.64 0.00	48.54 0.76 0.00	48.64 0.81 0.00	45.52 0.67 0.00	44.09 0.39 0.00	44.26 0.31 0.00	46.63 0.23 0.00	43.60 0.30 0.00	39.12 0.39 0.00	40.70 0.36 0.00
NEG___GEN_MONROE 24207	37.62 -0.81 0.00	33.10 -0.64 0.00	30.09 -1.09 0.00	30.13 -0.80 0.00	28.00 -0.51 0.00	33.59 -0.31 0.00	34.89 -0.18 0.00	36.00 -0.18 0.00	37.77 -0.73 0.00	39.73 -1.36 0.00	44.40 -1.66 0.00	44.09 -1.74 0.00	43.24 -1.29 0.00	44.28 -1.32 0.00	44.53 -1.52 0.00	46.49 -1.29 0.00	46.64 -1.20 0.00	43.55 -1.30 0.00	42.17 -1.53 0.00	41.97 -1.98 0.00	43.80 -2.60 0.00	41.48 -1.82 0.00	38.07 -0.66 0.00	40.13 -0.20 0.00
NEPA___ENERGY 23901	35.46 -2.96 0.00	31.04 -2.70 0.00	28.56 -2.62 0.00	28.25 -2.69 0.00	26.23 -2.28 0.00	31.49 -2.41 0.00	32.64 -2.42 0.00	33.76 -2.42 0.00	36.00 -2.50 0.00	37.51 -3.57 0.00	41.54 -4.51 0.00	40.88 -4.95 0.00	39.95 -4.59 0.00	41.45 -4.15 0.00	41.91 -4.14 0.00	43.81 -3.97 0.00	43.67 -4.16 0.00	40.86 -3.99 0.00	39.16 -4.54 0.00	39.33 -4.61 0.00	41.11 -5.29 0.00	38.88 -4.42 0.00	35.63 -3.10 0.00	37.27 -3.07 0.00
NEVERSINK___HYD 23608	39.84 1.42 0.00	34.76 1.01 0.00	32.15 0.97 0.00	31.46 0.53 0.00	28.97 0.46 0.00	34.74 0.85 0.00	35.91 0.84 0.00	37.70 1.52 0.00	40.82 2.31 0.00	43.75 2.67 0.00	49.37 3.27 -0.04	51.90 3.35 -2.72	54.67 3.25 -6.88	57.75 3.47 -8.69	59.67 3.41 -10.21	65.47 3.54 -14.16	65.60 3.78 -13.99	57.49 3.63 -9.01	51.73 3.54 -4.48	48.33 3.52 -0.86	50.15 3.76 0.00	46.54 3.25 0.00	41.29 2.56 0.00	42.27 1.94 0.00
NEWTON___FALLS_HYD 23847	38.61 0.19 0.00	33.88 0.13 0.00	31.31 0.12 0.00	31.28 0.34 0.00	28.94 0.43 0.00	34.24 0.34 0.00	35.55 0.49 0.00	36.58 0.40 0.00	38.77 0.27 0.00	41.16 0.08 0.00	46.24 0.18 0.00	45.79 -0.05 0.00	44.27 -0.27 0.00	45.46 -0.14 0.00	45.59 -0.46 0.00	47.11 -0.67 0.00	47.69 -0.14 0.00	44.62 -0.22 0.00	43.31 -0.39 0.00	44.21 0.26 0.00	46.91 0.51 0.00	43.90 0.61 0.00	39.31 0.58 0.00	40.86 0.52 0.00
NIAGARA___ 23760	35.85 -2.57 0.00	31.72 -2.02 0.00	29.09 -2.09 0.00	28.99 -1.95 0.00	27.00 -1.51 0.00	32.13 -1.76 0.00	33.38 -1.68 0.00	34.44 -1.74 0.00	35.66 -2.85 0.00	37.06 -4.03 0.00	41.13 -4.93 0.00	40.75 -5.09 0.00	40.13 -4.41 0.00	41.08 -4.51 0.00	41.31 -4.74 0.00	43.00 -4.78 0.00	43.00 -4.83 0.00	40.41 -4.44 0.00	39.16 -4.54 0.00	39.03 -4.92 0.00	40.27 -6.12 0.00	38.45 -4.85 0.00	36.14 -2.60 0.00	38.28 -2.06 0.00
NINE_MILE_1 23575	37.88 -0.54 0.00	33.31 -0.44 0.00	30.71 -0.47 0.00	30.44 -0.50 0.00	28.08 -0.43 0.00	33.49 -0.41 0.00	34.71 -0.35 0.00	35.71 -0.47 0.00	37.81 -0.69 0.00	40.22 -0.86 0.00	45.04 -1.01 0.00	44.87 -0.96 0.00	43.64 -0.89 0.00	44.69 -0.91 0.00	45.08 -0.97 0.00	46.82 -0.96 0.00	46.92 -0.91 0.00	43.95 -0.90 0.00	42.78 -0.92 0.00	42.89 -1.05 0.00	45.19 -1.21 0.00	42.30 -1.00 0.00	38.00 -0.74 0.00	39.93 -0.40 0.00
NINE_MILE_2 23744	37.92 -0.50 0.00	33.31 -0.44 0.00	30.71 -0.47 0.00	30.44 -0.50 0.00	28.08 -0.43 0.00	33.49 -0.41 0.00	34.71 -0.35 0.00	35.71 -0.47 0.00	37.81 -0.69 0.00	40.22 -0.86 0.00	45.04 -1.01 0.00	44.87 -0.96 0.00	43.64 -0.89 0.00	44.69 -0.91 0.00	45.08 -0.97 0.00	46.82 -0.96 0.00	46.92 -0.91 0.00	43.95 -0.90 0.00	42.78 -0.92 0.00	42.89 -1.05 0.00	45.24 -1.16 0.00	42.30 -1.00 0.00	38.00 -0.74 0.00	39.93 -0.40 0.00
NM_CAPITAL___DRP 24208	39.19 0.77 0.00	34.49 0.74 0.00	31.87 0.69 0.00	31.25 0.31 0.00	28.80 0.29 0.00	34.54 0.64 0.00	35.27 0.21 0.00	36.61 0.43 0.00	39.54 1.04 0.00	42.44 1.36 0.00	47.43 1.38 0.00	47.53 1.70 0.00	46.14 1.60 0.00	47.10 1.50 0.00	47.43 1.38 0.00	49.07 1.29 0.00	49.22 1.39 0.00	46.28 1.44 0.00	45.23 1.53 0.00	45.31 1.36 0.00	47.83 1.44 0.00	44.55 1.26 0.00	39.66 0.93 0.00	40.94 0.61 0.00
NM_CENTRAL___DRP 24181	38.58 0.15 0.00	33.88 0.13 0.00	31.21 0.03 0.00	30.88 -0.06 0.00	28.54 0.03 0.00	34.10 0.20 0.00	35.38 0.32 0.00	36.47 0.29 0.00	38.70 0.19 0.00	41.20 0.12 0.00	46.15 0.09 0.00	45.97 0.14 0.00	44.71 0.18 0.00	45.83 0.23 0.00	46.14 0.09 0.00	47.97 0.19 0.00	48.12 0.29 0.00	45.03 0.18 0.00	43.74 0.04 0.00	43.82 -0.13 0.00	46.21 -0.19 0.00	43.21 -0.09 0.00	38.81 0.08 0.00	40.70 0.36 0.00
NM_FRONTIER___DRP 24179	36.04 -2.38 0.00	31.89 -1.86 0.00	29.25 -1.93 0.00	29.14 -1.79 0.00	27.14 -1.37 0.00	32.30 -1.59 0.00	33.59 -1.47 0.00	34.62 -1.56 0.00	35.81 -2.70 0.00	37.22 -3.86 0.00	41.31 -4.74 0.00	40.93 -4.90 0.00	40.30 -4.23 0.00	41.27 -4.33 0.00	41.49 -4.56 0.00	43.24 -4.54 0.00	43.24 -4.59 0.00	40.63 -4.22 0.00	39.33 -4.37 0.00	39.20 -4.75 0.00	40.41 -5.99 0.00	38.58 -4.72 0.00	36.33 -2.40 0.00	38.48 -1.86 0.00
NM_ST_REGIS___HYD 24053	38.04 -0.38 0.00	33.37 -0.37 0.00	30.93 -0.25 0.00	31.09 0.15 0.00	28.77 0.26 0.00	33.83 -0.07 0.00	35.06 0.00 0.00	35.78 -0.40 0.00	37.74 -0.77 0.00	40.05 -1.03 0.00	45.04 -1.01 0.00	44.37 -1.47 0.00	42.98 -1.56 0.00	44.00 -1.60 0.00	44.44 -1.61 0.00	45.96 -1.82 0.00	46.30 -1.53 0.00	43.41 -1.44 0.00	42.17 -1.53 0.00	43.42 -0.53 0.00	46.12 -0.28 0.00	42.95 -0.35 0.00	38.50 -0.23 0.00	40.05 -0.28 0.00
NORTHPORT___1 23551	41.58 3.07 -0.08	35.68 1.92 -0.01	33.71 2.53 0.00	32.11 1.18 0.00	29.54 1.03 0.00	34.88 0.98 0.00	36.26 1.19 0.00	39.61 3.44 0.01	43.25 4.74 -0.01	46.40 5.30 -0.02	53.11 5.80 -1.25	56.96 5.73 -5.39	63.19 5.74 -12.91	67.81 5.93 -16.29	71.00 5.80 -19.14	80.34 6.02 -26.54	80.11 6.03 -26.25	68.75 5.70 -18.21	57.76 5.64 -8.42	54.54 5.41 -5.18	57.06 5.61 -5.05	52.70 4.94 -4.47	47.75 4.34 -4.68	44.90 3.59 -0.97
NORTHPORT___2 23552	41.58 3.07 -0.08	35.68 1.92 -0.01	33.71 2.53 0.00	32.11 1.18 0.00	29.54 1.03 0.00	34.88 0.98 0.00	36.26 1.19 0.00	39.61 3.44 0.01	43.25 4.74 -0.01	46.40 5.30 -0.02	53.11 5.80 -1.25	56.96 5.73 -5.39	63.19 5.74 -12.91	67.81 5.93 -16.29	71.00 5.80 -19.14	80.34 6.02 -26.54	80.11 6.03 -26.25	68.75 5.70 -18.21	57.76 5.64 -8.42	54.54 5.41 -5.18	57.06 5.61 -5.05	52.70 4.94 -4.47	47.75 4.34 -4.68	44.90 3.59 -0.97
NORTHPORT___3 23553	40.89 2.38 -0.08	35.14 1.38 -0.01	32.90 1.71 0.00	31.43 0.50 0.00	28.91 0.40 0.00	34.37 0.47 0.00	35.73 0.67 0.00	38.92 2.75 0.01	42.52 4.00 -0.01	45.48 4.40 -0.01	52.37 5.07 -1.25	56.40 5.18 -5.39	62.56 5.12 -12.91	67.21 5.34 -16.28	70.44 5.25 -19.14	79.81 5.49 -26.53	79.52 5.45 -26.24	68.16 5.11 -18.20	57.19 5.07 -8.42	53.96 4.83 -5.17	56.40 4.96 -5.04	52.09 4.33 -4.46	46.86 3.45 -4.68	44.33 3.03 -0.97

NORTHPORT___4 23650	40.89 2.38 -0.08	35.14 1.38 -0.01	32.90 1.71 0.00	31.43 0.50 0.00	28.91 0.40 0.00	34.37 0.47 0.00	35.73 0.67 0.00	38.92 2.75 0.01	42.52 4.00 -0.01	45.48 4.40 -0.01	52.37 5.07 -1.25	56.40 5.18 -5.39	62.56 5.12 -12.91	67.21 5.34 -16.28	70.44 5.25 -19.14	79.81 5.49 -26.53	79.52 5.45 -26.24	68.16 5.11 -18.20	57.19 5.07 -8.42	53.96 4.83 -5.17	56.40 4.96 -5.04	52.09 4.33 -4.46	46.86 3.45 -4.68	44.33 3.03 -0.97
NORTHPORT___IC 23718	41.58 3.07 -0.08	35.68 1.92 -0.01	33.71 2.53 0.00	32.11 1.18 0.00	29.54 1.03 0.00	34.88 0.98 0.00	36.26 1.19 0.00	39.61 3.44 0.01	43.25 4.74 -0.01	46.40 5.30 -0.02	53.11 5.80 -1.25	56.96 5.73 -5.39	63.19 5.74 -12.91	67.81 5.93 -16.29	71.00 5.80 -19.14	80.34 6.02 -26.54	80.11 6.03 -26.25	68.75 5.70 -18.21	57.76 5.64 -8.42	54.54 5.41 -5.18	57.06 5.61 -5.05	52.70 4.94 -4.47	47.75 4.34 -4.68	44.90 3.59 -0.97
NPX_GEN_1385_PROXY 323591	40.66 2.15 -0.08	34.83 1.08 -0.01	33.80 2.62 0.00	32.21 1.27 0.00	31.60 1.11 -1.98	32.06 0.14 1.98	35.41 0.35 0.00	38.74 2.57 0.01	42.17 3.66 -0.01	45.25 4.15 -0.02	51.87 4.56 -1.25	55.72 4.49 -5.39	62.13 4.68 -12.91	63.86 4.65 -13.61	64.10 4.65 -13.40	70.08 4.83 -17.48	70.45 4.69 -17.93	60.02 4.44 -10.73	54.88 4.41 -6.76	53.31 4.18 -5.18	55.80 4.36 -5.05	51.53 3.77 -4.47	46.67 3.25 -4.68	43.89 2.58 -0.97
NPX_GEN_CSC 323557	41.52 3.00 -0.10	35.44 1.69 -0.01	33.92 2.74 0.00	31.77 0.84 0.00	31.20 0.71 -1.98	32.53 0.61 1.98	35.87 0.81 0.00	39.47 3.29 0.01	43.02 4.51 -0.01	46.31 5.22 -0.02	53.52 6.22 -1.25	57.46 6.23 -5.39	64.00 6.55 -12.91	68.68 6.79 -16.29	71.73 6.54 -19.14	81.06 6.74 -26.54	80.97 6.89 -26.25	69.56 6.50 -18.21	58.46 6.34 -8.42	55.11 5.98 -5.18	57.75 6.31 -5.05	53.22 5.46 -4.47	47.87 4.45 -4.69	44.89 3.55 -1.00
NSINS_S_GLNS_FALLS 23858	39.92 1.50 0.00	35.06 1.32 0.00	32.24 1.06 0.00	31.59 0.65 0.00	29.22 0.71 0.00	35.15 1.25 0.00	36.33 1.26 0.00	37.88 1.70 0.00	41.05 2.54 0.00	44.16 3.08 0.00	48.73 2.67 -0.01	49.35 2.98 -0.53	48.47 2.58 -1.35	49.54 2.23 -1.70	50.08 2.03 -2.00	52.32 1.77 -2.77	52.58 2.01 -2.74	48.76 2.15 -1.76	47.20 2.62 -0.88	46.71 2.59 -0.17	49.60 3.20 0.00	46.37 3.07 0.00	41.13 2.40 0.00	42.39 2.06 0.00
NUCOR_STEEL___DRP 24197	38.50 0.08 0.00	34.08 0.34 0.00	31.31 0.12 0.00	31.00 0.06 0.00	28.71 0.20 0.00	34.41 0.51 0.00	35.70 0.63 0.00	36.69 0.51 0.00	38.66 0.15 0.00	40.83 -0.25 0.00	45.73 -0.32 0.00	45.51 -0.32 0.00	44.40 -0.13 0.00	45.46 -0.14 0.00	45.64 -0.41 0.00	47.54 -0.24 0.00	47.88 0.05 0.00	44.67 -0.18 0.00	43.40 -0.31 0.00	43.38 -0.57 0.00	45.79 -0.60 0.00	42.86 -0.43 0.00	38.69 -0.04 0.00	40.46 0.12 0.00
NYISO_LBMP_REFERENCE 24008	38.42 0.00 0.00	33.74 0.00 0.00	31.18 0.00 0.00	30.94 0.00 0.00	28.51 0.00 0.00	33.90 0.00 0.00	35.06 0.00 0.00	36.18 0.00 0.00	38.51 0.00 0.00	41.08 0.00 0.00	46.05 0.00 0.00	45.83 0.00 0.00	44.53 0.00 0.00	45.60 0.00 0.00	46.05 0.00 0.00	47.78 0.00 0.00	47.83 0.00 0.00	44.85 0.00 0.00	43.70 0.00 0.00	43.95 0.00 0.00	46.40 0.00 0.00	43.30 0.00 0.00	38.73 0.00 0.00	40.34 0.00 0.00
NYPA_BRENTWD___GT 24164	42.07 3.53 -0.12	35.98 2.23 -0.01	33.96 2.78 0.00	32.27 1.33 0.00	29.71 1.20 0.00	35.15 1.25 0.00	36.57 1.51 0.00	40.01 3.84 0.00	43.75 5.24 -0.01	47.06 5.96 -0.02	54.08 6.77 -1.25	57.78 6.55 -5.39	64.00 6.55 -12.91	68.68 6.79 -16.29	71.69 6.49 -19.14	81.06 6.74 -26.54	80.82 6.74 -26.25	69.52 6.46 -18.21	58.46 6.34 -8.42	55.15 6.02 -5.18	57.80 6.36 -5.05	53.57 5.80 -4.47	48.34 4.92 -4.69	45.45 4.07 -1.04
NYPA_GOWANUS___GT5 24156	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.33 5.80 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.00 5.75 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.00 5.80 -37.80	90.00 5.07 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NYPA_GOWANUS___GT6 24157	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.33 5.80 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.00 5.75 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.00 5.80 -37.80	90.00 5.07 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87
NYPA_HARLEM__RVR__GT1 24160	40.62 2.19 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.32 0.80 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.78 2.60 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.16 5.29 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.85 5.11 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.74 5.34 -0.01	47.85 4.55 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
NYPA_HARLEM__RVR__GT2 24161	40.62 2.19 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.32 0.80 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.78 2.60 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.16 5.29 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.85 5.11 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.74 5.34 -0.01	47.85 4.55 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
NYPA_KENT___GT 24152	43.92 2.50 -3.00	35.54 1.79 -0.01	32.87 1.68 -0.01	31.94 0.99 -0.01	29.38 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	53.72 2.86 -14.68	54.46 4.24 -11.72	59.30 4.89 -13.33	76.60 5.71 -24.83	79.14 5.82 -27.48	76.41 5.52 -26.35	82.95 5.65 -31.70	83.95 5.62 -32.28	88.49 5.78 -34.93	95.40 5.79 -41.78	90.38 5.43 -40.10	77.39 5.51 -28.18	77.25 5.45 -27.85	75.85 5.71 -23.75	75.80 4.98 -27.52	75.87 3.95 -33.18	59.35 3.07 -15.95
NYPA_POUCH1___GT 24155	44.44 2.46 -3.56	35.47 1.72 -0.01	32.81 1.62 -0.01	31.87 0.93 -0.01	29.32 0.80 -0.01	35.29 1.39 0.00	36.64 1.58 0.00	56.38 2.79 -17.41	56.59 4.20 -13.89	61.73 4.85 -15.80	97.20 5.71 -45.44	103.91 5.82 -52.25	96.95 5.48 -46.94	103.67 5.65 -52.42	102.30 5.62 -50.63	109.64 5.83 -56.03	125.25 5.79 -71.63	125.48 5.47 -75.17	103.90 5.51 -54.69	103.85 5.45 -54.46	103.91 5.71 -51.80	103.95 4.98 -55.68	103.92 3.99 -61.20	70.76 3.07 -27.36
NYPA_VERNON___GT2 24162	44.11 2.42 -3.27	35.51 1.75 -0.01	32.84 1.65 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.35 1.46 0.00	36.75 1.68 0.00	55.00 2.82 -16.00	55.43 4.16 -12.77	60.37 4.77 -14.53	67.82 5.57 -16.19	68.23 5.68 -16.71	67.49 5.43 -17.52	75.86 5.52 -24.74	77.90 5.48 -26.36	82.88 5.69 -29.42	85.10 5.69 -31.57	75.05 5.34 -24.87	64.74 5.38 -15.66	64.49 5.32 -15.23	61.66 5.57 -9.69	61.55 4.85 -13.41	61.73 3.83 -19.17	51.31 2.94 -8.03
NYPA_VERNON___GT3 24163	44.11 2.42 -3.27	35.51 1.75 -0.01	32.84 1.65 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.35 1.46 0.00	36.75 1.68 0.00	55.00 2.82 -16.00	55.43 4.16 -12.77	60.37 4.77 -14.53	67.82 5.57 -16.19	68.23 5.68 -16.71	67.49 5.43 -17.52	75.86 5.52 -24.74	77.90 5.48 -26.36	82.88 5.69 -29.42	85.10 5.69 -31.57	75.05 5.34 -24.87	64.74 5.38 -15.66	64.49 5.32 -15.23	61.66 5.57 -9.69	61.55 4.85 -13.41	61.73 3.83 -19.17	51.31 2.94 -8.03

NYPYA__ASTORIA_CC1 323568	43.54 2.38 -2.73	35.51 1.75 -0.01	32.84 1.65 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.35 1.46 0.00	36.71 1.65 0.00	52.33 2.79 -13.36	53.25 4.08 -10.66	57.90 4.68 -12.13	60.89 5.48 -9.36	61.31 5.59 -9.88	62.78 5.34 -12.90	71.17 5.43 -20.14	73.93 5.43 -22.44	79.90 5.59 -26.53	79.66 5.60 -26.23	66.98 5.25 -16.89	57.96 5.29 -8.97	56.40 5.23 -7.22	53.74 5.47 -1.87	52.92 4.81 -4.82	52.00 3.80 -9.47	46.35 2.90 -3.11
NYPYA__ASTORIA_CC2 323569	43.54 2.38 -2.73	35.51 1.75 -0.01	32.84 1.65 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.35 1.46 0.00	36.71 1.65 0.00	52.33 2.79 -13.36	53.25 4.08 -10.66	57.90 4.68 -12.13	60.89 5.48 -9.36	61.31 5.59 -9.88	62.78 5.34 -12.90	71.17 5.43 -20.14	73.93 5.43 -22.44	79.90 5.59 -26.53	79.66 5.60 -26.23	66.98 5.25 -16.89	57.96 5.29 -8.97	56.40 5.23 -7.22	53.74 5.47 -1.87	52.92 4.81 -4.82	52.00 3.80 -9.47	46.35 2.90 -3.11
NYPYA__HOLTSVILL 23794	41.67 3.15 -0.10	35.68 1.92 -0.01	33.77 2.59 0.00	31.99 1.05 0.00	29.42 0.91 0.00	34.78 0.88 0.00	36.19 1.12 0.00	39.65 3.47 0.01	43.33 4.81 -0.01	46.56 5.46 -0.02	53.62 6.31 -1.25	57.51 6.28 -5.39	63.82 6.37 -12.91	68.50 6.61 -16.29	71.64 6.45 -19.14	80.91 6.59 -26.54	80.73 6.65 -26.25	69.34 6.28 -18.21	58.29 6.16 -8.42	55.02 5.89 -5.18	57.61 6.17 -5.05	53.18 5.41 -4.47	47.95 4.53 -4.69	45.00 3.67 -1.00
NYPYA__HELLGATE_GT1 24158	40.62 2.19 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.32 0.80 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.78 2.60 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.16 5.29 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.85 5.11 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.74 5.34 -0.01	47.85 4.55 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
NYPYA__HELLGATE_GT2 24159	40.62 2.19 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.91 0.96 -0.01	29.32 0.80 -0.01	35.29 1.39 0.00	36.60 1.54 0.01	38.78 2.60 0.01	42.39 3.89 0.01	45.59 4.52 0.01	51.48 5.34 -0.09	56.39 5.45 -5.10	62.64 5.21 -12.89	67.16 5.29 -16.27	70.47 5.30 -19.13	79.80 5.49 -26.52	79.51 5.45 -26.22	66.85 5.11 -16.89	57.26 5.16 -8.40	50.72 5.14 -1.62	51.74 5.34 -0.01	47.85 4.55 -0.01	42.38 3.64 -0.01	43.05 2.70 -0.01
NYS_BARGE__HYD 23848	36.31 -2.11 0.00	32.06 -1.69 0.00	29.34 -1.84 0.00	29.27 -1.67 0.00	27.29 -1.23 0.00	32.54 -1.36 0.00	33.84 -1.23 0.00	34.88 -1.30 0.00	36.19 -2.31 0.00	37.71 -3.37 0.00	41.91 -4.14 0.00	41.53 -4.31 0.00	40.84 -3.70 0.00	41.91 -3.69 0.00	42.09 -3.96 0.00	43.91 -3.87 0.00	43.86 -3.97 0.00	41.12 -3.72 0.00	39.72 -3.98 0.00	39.60 -4.35 0.00	40.88 -5.52 0.00	38.97 -4.33 0.00	36.60 -2.13 0.00	38.68 -1.65 0.00
O.H_GEN_BRUCE 24063	35.85 -2.57 0.00	31.72 -2.02 0.00	29.09 -2.09 0.00	28.99 -1.95 0.00	28.98 -1.51 -1.98	30.16 -1.76 1.98	33.38 -1.68 0.00	34.44 -1.74 0.00	35.69 -2.81 0.00	37.10 -3.98 0.00	41.22 -4.84 0.00	40.84 -5.00 0.00	40.17 -4.36 0.00	41.13 -4.47 0.00	41.35 -4.70 0.00	43.10 -4.68 0.00	43.05 -4.78 0.00	40.45 -4.40 0.00	39.20 -4.50 0.00	39.12 -4.83 0.00	40.32 -6.08 0.00	38.49 -4.81 0.00	36.14 -2.60 0.00	38.32 -2.02 0.00
OAK ORCHARD__HYD 24046	37.50 -0.92 0.00	32.97 -0.78 0.00	30.09 -1.09 0.00	30.04 -0.90 0.00	27.88 -0.63 0.00	33.39 -0.51 0.00	34.64 -0.42 0.00	35.71 -0.47 0.00	37.50 -1.00 0.00	39.52 -1.56 0.00	44.12 -1.93 0.00	43.86 -1.97 0.00	42.98 -1.56 0.00	44.00 -1.60 0.00	44.35 -1.70 0.00	46.25 -1.53 0.00	46.30 -1.53 0.00	43.28 -1.57 0.00	41.95 -1.75 0.00	41.84 -2.11 0.00	43.75 -2.64 0.00	41.30 -1.99 0.00	37.80 -0.93 0.00	39.89 -0.44 0.00
OCC_CHEM__DRP 24175	36.08 -2.34 0.00	31.92 -1.82 0.00	29.28 -1.90 0.00	29.17 -1.76 0.00	27.17 -1.34 0.00	32.34 -1.56 0.00	33.63 -1.44 0.00	34.66 -1.52 0.00	35.85 -2.66 0.00	37.26 -3.82 0.00	41.40 -4.65 0.00	41.02 -4.81 0.00	40.35 -4.19 0.00	41.36 -4.24 0.00	41.54 -4.51 0.00	43.29 -4.49 0.00	43.29 -4.54 0.00	40.68 -4.17 0.00	39.37 -4.33 0.00	39.25 -4.70 0.00	40.46 -5.94 0.00	38.62 -4.68 0.00	36.37 -2.36 0.00	38.52 -1.82 0.00
OLIN_CORP_DRP 24177	36.04 -2.38 0.00	31.85 -1.89 0.00	29.22 -1.96 0.00	29.11 -1.83 0.00	27.11 -1.40 0.00	32.30 -1.59 0.00	33.59 -1.47 0.00	34.62 -1.56 0.00	35.85 -2.66 0.00	37.30 -3.78 0.00	41.40 -4.65 0.00	41.02 -4.81 0.00	40.39 -4.14 0.00	41.36 -4.24 0.00	41.58 -4.47 0.00	43.33 -4.44 0.00	43.38 -4.45 0.00	40.77 -4.08 0.00	39.42 -4.28 0.00	39.29 -4.66 0.00	40.50 -5.89 0.00	38.66 -4.63 0.00	36.37 -2.36 0.00	38.48 -1.86 0.00
ONONDAGA_REF_OCCRA 23987	38.65 0.23 0.00	33.95 0.20 0.00	31.31 0.12 0.00	30.97 0.03 0.00	28.60 0.09 0.00	34.17 0.27 0.00	35.45 0.39 0.00	36.54 0.36 0.00	38.81 0.31 0.00	41.33 0.25 0.00	46.28 0.23 0.00	46.11 0.28 0.00	44.85 0.31 0.00	45.96 0.36 0.00	46.28 0.23 0.00	48.11 0.33 0.00	48.31 0.48 0.00	45.21 0.36 0.00	43.92 0.22 0.00	43.99 0.04 0.00	46.40 0.00 0.00	43.38 0.09 0.00	38.93 0.19 0.00	40.78 0.44 0.00
ONONDAGA__COGEN 23986	38.65 0.23 0.00	33.98 0.24 0.00	31.31 0.12 0.00	31.00 0.06 0.00	28.63 0.11 0.00	34.20 0.31 0.00	35.48 0.42 0.00	36.51 0.33 0.00	38.74 0.23 0.00	41.20 0.12 0.00	46.15 0.09 0.00	45.97 0.14 0.00	44.71 0.18 0.00	45.83 0.23 0.00	46.10 0.05 0.00	47.92 0.14 0.00	48.12 0.29 0.00	45.07 0.22 0.00	43.79 0.09 0.00	43.86 -0.09 0.00	46.26 -0.14 0.00	43.30 0.00 0.00	38.85 0.12 0.00	40.78 0.44 0.00
ONTARIO__LFGE 23819	38.31 -0.12 0.00	33.68 -0.07 0.00	30.93 -0.25 0.00	30.66 -0.28 0.00	28.40 -0.11 0.00	34.07 0.17 0.00	35.41 0.35 0.00	36.54 0.36 0.00	38.74 0.23 0.00	41.00 -0.08 0.00	45.82 -0.23 0.00	45.51 -0.32 0.00	44.40 -0.13 0.00	45.55 -0.05 0.00	45.64 -0.41 0.00	47.59 -0.19 0.00	47.97 0.14 0.00	44.80 -0.04 0.00	43.40 -0.31 0.00	43.33 -0.62 0.00	45.56 -0.84 0.00	42.82 -0.48 0.00	38.73 0.00 0.00	40.58 0.24 0.00
OSWEGATCHIE__HYD 24044	38.61 0.19 0.00	33.88 0.13 0.00	31.31 0.12 0.00	31.28 0.34 0.00	28.94 0.43 0.00	34.24 0.34 0.00	35.55 0.49 0.00	36.58 0.40 0.00	38.77 0.27 0.00	41.16 0.08 0.00	46.24 0.18 0.00	45.79 -0.05 0.00	44.27 -0.27 0.00	45.46 -0.14 0.00	45.59 -0.46 0.00	47.11 -0.67 0.00	47.69 -0.14 0.00	44.62 -0.22 0.00	43.31 -0.39 0.00	44.21 0.26 0.00	46.91 0.51 0.00	43.90 0.61 0.00	39.31 0.58 0.00	40.86 0.52 0.00
OSWEGO__5 23606	38.08 -0.35 0.00	33.44 -0.30 0.00	30.84 -0.34 0.00	30.57 -0.37 0.00	28.20 -0.31 0.00	33.66 -0.24 0.00	34.85 -0.21 0.00	35.89 -0.29 0.00	38.04 -0.46 0.00	40.47 -0.62 0.00	45.32 -0.74 0.00	45.15 -0.69 0.00	43.91 -0.62 0.00	44.96 -0.64 0.00	45.36 -0.69 0.00	47.11 -0.67 0.00	47.21 -0.62 0.00	44.22 -0.63 0.00	43.00 -0.70 0.00	43.16 -0.79 0.00	45.47 -0.93 0.00	42.56 -0.74 0.00	38.23 -0.50 0.00	40.09 -0.24 0.00
OSWEGO__6 23613	38.08 -0.35 0.00	33.44 -0.30 0.00	30.84 -0.34 0.00	30.57 -0.37 0.00	28.20 -0.31 0.00	33.66 -0.24 0.00	34.85 -0.21 0.00	35.89 -0.29 0.00	38.04 -0.46 0.00	40.47 -0.62 0.00	45.32 -0.74 0.00	45.15 -0.69 0.00	43.91 -0.62 0.00	44.96 -0.64 0.00	45.36 -0.69 0.00	47.11 -0.67 0.00	47.21 -0.62 0.00	44.22 -0.63 0.00	43.00 -0.70 0.00	43.16 -0.79 0.00	45.47 -0.93 0.00	42.56 -0.74 0.00	38.23 -0.50 0.00	40.09 -0.24 0.00

OUTOKUMPU-AB___DRP 24206	36.50 -1.92 0.00	32.26 -1.48 0.00	29.53 -1.65 0.00	29.45 -1.49 0.00	27.46 -1.05 0.00	32.74 -1.15 0.00	34.05 -1.02 0.00	35.06 -1.12 0.00	36.39 -2.12 0.00	37.92 -3.16 0.00	42.14 -3.91 0.00	41.80 -4.03 0.00	41.11 -3.43 0.00	42.18 -3.42 0.00	42.37 -3.68 0.00	44.24 -3.54 0.00	44.24 -3.59 0.00	41.48 -3.36 0.00	39.99 -3.71 0.00	39.86 -4.09 0.00	41.15 -5.24 0.00	39.23 -4.07 0.00	36.83 -1.90 0.00	38.92 -1.41 0.00
OXBOW____ 24026	36.39 -2.04 0.00	32.16 -1.59 0.00	29.44 -1.75 0.00	29.36 -1.58 0.00	27.37 -1.14 0.00	32.61 -1.29 0.00	33.91 -1.16 0.00	34.95 -1.23 0.00	36.23 -2.27 0.00	37.71 -3.37 0.00	41.91 -4.14 0.00	41.53 -4.31 0.00	40.88 -3.65 0.00	41.91 -3.69 0.00	42.09 -3.96 0.00	43.91 -3.87 0.00	43.96 -3.87 0.00	41.21 -3.63 0.00	39.81 -3.89 0.00	39.69 -4.26 0.00	40.92 -5.47 0.00	39.05 -4.24 0.00	36.68 -2.05 0.00	38.80 -1.53 0.00
OXY_CHEM_DSASP 323612	36.08 -2.34 0.00	31.92 -1.82 0.00	29.28 -1.90 0.00	29.17 -1.76 0.00	27.17 -1.34 0.00	32.34 -1.56 0.00	33.63 -1.44 0.00	34.66 -1.52 0.00	35.85 -2.66 0.00	37.26 -3.82 0.00	41.40 -4.65 0.00	41.02 -4.81 0.00	40.35 -4.19 0.00	41.36 -4.24 0.00	41.54 -4.51 0.00	43.29 -4.49 0.00	43.29 -4.54 0.00	40.68 -4.17 0.00	39.37 -4.33 0.00	39.25 -4.70 0.00	40.46 -5.94 0.00	38.62 -4.68 0.00	36.37 -2.36 0.00	38.52 -1.82 0.00
PEEKSKILL____ 23653	40.27 1.84 0.00	35.03 1.28 0.00	32.40 1.22 0.00	31.53 0.59 0.00	29.00 0.48 0.00	34.95 1.05 0.00	36.26 1.19 0.00	38.39 2.21 0.00	41.97 3.47 0.00	45.11 4.03 0.00	50.83 4.70 -0.08	55.61 4.77 -5.01	61.80 4.59 -12.68	66.35 4.74 -16.01	69.61 4.74 -18.81	78.79 4.92 -26.09	78.55 4.93 -25.79	66.12 4.66 -16.61	56.55 4.59 -8.26	50.06 4.53 -1.59	51.13 4.73 0.00	47.37 4.07 0.00	41.91 3.18 0.00	42.63 2.30 0.00
PGE MADISON___WINDPWR 24146	40.38 1.96 0.00	35.57 1.82 0.00	32.71 1.53 0.00	32.27 1.33 0.00	29.82 1.31 0.00	35.76 1.86 0.00	37.34 2.28 0.00	38.75 2.57 0.00	41.70 3.20 0.00	44.12 3.04 0.00	49.55 3.50 0.00	49.36 3.53 0.00	47.87 3.34 0.00	49.43 3.83 0.00	49.46 3.41 0.00	50.98 3.20 0.00	51.51 3.68 0.00	48.12 3.27 0.00	46.59 2.88 0.00	46.59 2.64 0.00	49.32 2.92 0.00	46.11 2.81 0.00	41.29 2.56 0.00	42.68 2.34 0.00
PIERCEFIELD___HYD 23852	37.92 -0.50 0.00	33.31 -0.44 0.00	30.84 -0.34 0.00	31.00 0.06 0.00	28.68 0.17 0.00	33.76 -0.14 0.00	34.99 -0.07 0.00	35.75 -0.43 0.00	37.66 -0.85 0.00	39.89 -1.19 0.00	44.86 -1.20 0.00	44.18 -1.65 0.00	42.71 -1.83 0.00	43.77 -1.82 0.00	44.21 -1.84 0.00	45.72 -2.05 0.00	46.06 -1.77 0.00	43.14 -1.70 0.00	41.87 -1.84 0.00	43.33 -0.62 0.00	46.03 -0.37 0.00	42.86 -0.43 0.00	38.46 -0.27 0.00	40.01 -0.32 0.00
PINELAWN_CC_1 323563	42.02 3.38 -0.22	35.95 2.19 -0.01	33.71 2.53 0.00	32.18 1.24 0.00	29.59 1.08 0.00	35.15 1.25 0.00	36.57 1.51 0.00	39.90 3.73 0.00	43.60 5.08 -0.01	46.86 5.75 -0.03	53.85 6.54 -1.25	57.83 6.60 -5.39	63.95 6.50 -12.91	68.59 6.70 -16.29	71.78 6.59 -19.14	81.20 6.88 -26.54	80.97 6.89 -26.25	69.47 6.41 -18.21	58.50 6.38 -8.42	55.24 6.11 -5.18	57.80 6.36 -5.05	53.39 5.63 -4.47	48.11 4.65 -4.73	45.49 3.91 -1.24
PJM_GEN_KEystone 24065	35.89 -2.54 0.00	33.65 -0.07 0.03	30.90 -0.06 0.22	29.41 -0.53 1.00	29.66 -0.48 -1.63	31.79 -0.14 1.98	35.03 -0.04 0.00	36.80 0.65 0.03	34.11 -4.43 -0.03	42.60 1.52 0.00	47.81 1.70 -0.05	50.59 1.60 -3.15	53.25 1.56 -7.16	57.89 1.82 -10.47	59.41 1.84 -11.52	57.77 -5.73 -15.72	65.00 1.63 -15.54	56.96 1.84 -10.28	50.48 1.57 -5.20	46.49 1.54 -1.00	47.88 1.48 0.00	44.59 1.30 0.00	39.78 1.05 0.00	37.52 0.48 3.30
PJM_GEN_NEPTUNE_PROXY 323594	41.17 2.73 -0.02	35.44 1.69 -0.01	33.15 1.96 0.00	31.74 0.80 0.00	31.17 0.68 -1.98	32.77 0.85 1.98	36.12 1.05 0.00	39.25 3.08 0.01	42.86 4.35 -0.01	45.98 4.89 -0.01	52.88 5.57 -1.25	56.87 5.64 -5.39	63.02 5.57 -12.91	67.68 5.79 -16.29	70.86 5.66 -19.14	80.24 5.92 -26.54	80.01 5.93 -26.25	68.62 5.56 -18.21	57.63 5.51 -8.42	54.45 5.32 -5.18	56.87 5.43 -5.05	52.57 4.81 -4.47	47.26 3.87 -4.66	44.33 3.15 -0.84
PJM_GEN_VFT_PROXY 323633	40.06 2.04 0.40	35.16 1.42 0.00	32.52 1.34 0.00	31.59 0.65 0.00	31.00 0.51 -1.98	33.07 1.15 1.98	36.40 1.33 0.00	36.71 2.50 1.97	40.75 3.81 1.57	43.69 4.40 1.79	48.08 5.16 3.13	54.93 5.27 -3.83	59.25 4.94 -9.77	59.42 5.02 -8.81	62.25 5.02 -11.18	62.25 5.21 -9.26	62.25 5.21 -9.21	62.25 4.89 -12.51	56.17 4.98 -7.49	47.00 4.97 1.92	48.44 5.15 3.11	43.00 4.50 4.80	36.20 3.49 6.02	39.37 2.54 3.51
PLEASANTVLY___LBMP 24000	40.07 1.65 0.00	34.96 1.21 0.00	32.33 1.15 0.00	31.50 0.56 0.00	28.97 0.46 0.00	34.91 1.02 0.00	36.19 1.12 0.00	38.21 2.03 0.00	41.66 3.16 0.00	44.70 3.62 0.00	50.34 4.19 -0.09	56.07 4.35 -5.88	63.62 4.19 -14.90	68.69 4.29 -18.80	72.39 4.24 -22.10	82.77 4.35 -30.65	82.48 4.35 -30.30	68.48 4.13 -19.51	57.56 4.15 -9.71	49.86 4.04 -1.87	50.62 4.22 0.00	46.93 3.64 0.00	41.64 2.90 0.00	42.43 2.10 0.00
POLETTI____ 23519	40.65 2.23 0.00	35.30 1.55 0.00	32.68 1.50 0.00	31.74 0.80 0.00	29.17 0.66 0.00	35.19 1.29 0.00	36.57 1.51 0.00	38.82 2.64 0.00	42.43 3.93 0.00	45.64 4.56 0.00	51.48 5.34 -0.08	56.38 5.45 -5.09	62.64 5.21 -12.90	67.17 5.29 -16.28	70.43 5.25 -19.13	79.76 5.45 -26.53	79.51 5.45 -26.23	66.85 5.11 -16.89	57.26 5.16 -8.41	50.66 5.10 -1.62	51.69 5.29 0.00	47.93 4.63 0.00	42.33 3.60 0.00	43.04 2.70 0.00
PORT_JEFF_3 23555	41.82 3.30 -0.10	35.78 2.02 -0.01	33.86 2.68 0.00	32.05 1.11 0.00	29.51 1.00 0.00	34.88 0.98 0.00	36.29 1.23 0.00	39.79 3.62 0.01	43.48 4.97 -0.01	46.77 5.67 -0.02	53.94 6.63 -1.25	57.74 6.51 -5.39	64.04 6.59 -12.91	68.73 6.84 -16.29	71.78 6.59 -19.14	80.96 6.64 -26.54	80.82 6.74 -26.25	69.61 6.55 -18.21	58.55 6.42 -8.42	55.24 6.11 -5.18	57.89 6.45 -5.05	53.48 5.72 -4.47	48.14 4.73 -4.69	45.17 3.83 -1.00
PORT_JEFF_4 23616	41.82 3.30 -0.10	35.78 2.02 -0.01	33.86 2.68 0.00	32.05 1.11 0.00	29.51 1.00 0.00	34.88 0.98 0.00	36.29 1.23 0.00	39.79 3.62 0.01	43.48 4.97 -0.01	46.77 5.67 -0.02	53.94 6.63 -1.25	57.74 6.51 -5.39	64.04 6.59 -12.91	68.73 6.84 -16.29	71.78 6.59 -19.14	80.96 6.64 -26.54	80.82 6.74 -26.25	69.61 6.55 -18.21	58.55 6.42 -8.42	55.24 6.11 -5.18	57.89 6.45 -5.05	53.48 5.72 -4.47	48.14 4.73 -4.69	45.17 3.83 -1.00
PORT_JEFF_IC 23713	41.94 3.42 -0.10	35.84 2.09 -0.01	33.96 2.78 0.00	32.11 1.18 0.00	29.57 1.05 0.00	34.95 1.05 0.00	36.36 1.30 0.00	39.90 3.73 0.01	43.60 5.08 -0.01	46.89 5.79 -0.02	54.12 6.82 -1.25	57.74 6.51 -5.39	64.09 6.64 -12.91	68.77 6.89 -16.29	71.83 6.63 -19.14	81.01 6.69 -26.54	80.92 6.84 -26.25	69.65 6.59 -18.21	58.55 6.59 -8.42	55.37 6.24 -5.18	57.99 6.54 -5.05	53.61 5.84 -4.47	48.26 4.84 -4.69	45.30 3.95 -1.01
PPL PILGRIM_ST_GT1 24216	42.07 3.53 -0.12	35.98 2.23 -0.01	33.96 2.78 0.00	32.27 1.33 0.00	29.71 1.20 0.00	35.15 1.25 0.00	36.57 1.51 0.00	40.01 3.84 0.00	43.75 5.24 -0.01	47.06 5.96 -0.02	54.08 6.77 -1.25	57.78 6.55 -5.39	64.00 6.55 -12.91	68.68 6.79 -16.29	71.69 6.49 -19.14	81.06 6.74 -26.54	80.82 6.74 -26.25	69.52 6.46 -18.21	58.46 6.34 -8.42	55.15 6.02 -5.18	57.80 6.36 -5.05	53.57 5.80 -4.47	48.34 4.92 -4.69	45.45 4.07 -1.04

PPL PILGRIM_ST_GT2 24217	42.07 3.53 -0.12	35.98 2.23 -0.01	33.96 2.78 0.00	32.27 1.33 0.00	29.71 1.20 0.00	35.15 1.25 0.00	36.57 1.51 0.00	40.01 3.84 0.00	43.75 5.24 -0.01	47.06 5.96 -0.02	54.08 6.77 -1.25	57.78 6.55 -5.39	64.00 6.55 -12.91	68.68 6.79 -16.29	71.69 6.49 -19.14	81.06 6.74 -26.54	80.82 6.74 -26.25	69.52 6.46 -18.21	58.46 6.34 -8.42	55.15 6.02 -5.18	57.80 6.36 -5.05	53.57 5.80 -4.47	48.34 4.92 -4.69	45.45 4.07 -1.04
PPL_SHRM_GT3 24213	41.52 3.00 -0.10	35.44 1.69 -0.01	33.89 2.71 0.00	31.77 0.84 0.00	29.22 0.71 0.00	34.51 0.61 0.00	35.87 0.81 0.00	39.47 3.29 0.01	43.02 4.51 -0.01	46.27 5.18 -0.02	53.48 6.17 -1.25	57.46 6.23 -5.39	63.95 6.50 -12.91	68.64 6.75 -16.29	71.78 6.59 -19.14	81.10 6.78 -26.54	80.92 6.84 -26.25	69.52 6.46 -18.21	58.46 6.34 -8.42	55.07 5.93 -5.18	57.75 6.31 -5.05	53.22 5.46 -4.47	47.87 4.45 -4.69	44.89 3.55 -1.00
PPL_SHRM_GT4 24214	41.52 3.00 -0.10	35.44 1.69 -0.01	33.89 2.71 0.00	31.77 0.84 0.00	29.22 0.71 0.00	34.51 0.61 0.00	35.87 0.81 0.00	39.47 3.29 0.01	43.02 4.51 -0.01	46.27 5.18 -0.02	53.48 6.17 -1.25	57.46 6.23 -5.39	63.95 6.50 -12.91	68.64 6.75 -16.29	71.78 6.59 -19.14	81.10 6.78 -26.54	80.92 6.84 -26.25	69.52 6.46 -18.21	58.46 6.34 -8.42	55.07 5.93 -5.18	57.75 6.31 -5.05	53.22 5.46 -4.47	47.87 4.45 -4.69	44.89 3.55 -1.00
PROJECT___ORANGE 1 24174	38.58 0.15 0.00	33.88 0.13 0.00	31.24 0.06 0.00	30.91 -0.03 0.00	28.54 0.03 0.00	34.10 0.20 0.00	35.38 0.32 0.00	36.47 0.29 0.00	38.74 0.23 0.00	41.20 0.12 0.00	46.19 0.14 0.00	45.97 0.14 0.00	44.76 0.22 0.00	45.83 0.23 0.00	46.14 0.09 0.00	48.02 0.24 0.00	48.17 0.33 0.00	45.07 0.22 0.00	43.79 0.09 0.00	43.86 -0.09 0.00	46.21 -0.19 0.00	43.25 -0.04 0.00	38.81 0.08 0.00	40.74 0.40 0.00
PROJECT___ORANGE 2 24166	38.58 0.15 0.00	33.88 0.13 0.00	31.24 0.06 0.00	30.91 -0.03 0.00	28.54 0.03 0.00	34.10 0.20 0.00	35.38 0.32 0.00	36.47 0.29 0.00	38.74 0.23 0.00	41.20 0.12 0.00	46.19 0.14 0.00	45.97 0.14 0.00	44.76 0.22 0.00	45.83 0.23 0.00	46.14 0.09 0.00	48.02 0.24 0.00	48.17 0.33 0.00	45.07 0.22 0.00	43.79 0.09 0.00	43.86 -0.09 0.00	46.21 -0.19 0.00	43.25 -0.04 0.00	38.81 0.08 0.00	40.74 0.40 0.00
PYRITES___HYD 24023	38.12 -0.31 0.00	33.47 -0.27 0.00	30.99 -0.19 0.00	31.15 0.22 0.00	28.82 0.31 0.00	33.90 0.00 0.00	35.17 0.11 0.00	36.00 -0.18 0.00	37.93 -0.58 0.00	40.26 -0.82 0.00	45.27 -0.78 0.00	44.64 -1.19 0.00	43.20 -1.34 0.00	44.28 -1.32 0.00	44.53 -1.52 0.00	46.06 -1.72 0.00	46.59 -1.24 0.00	43.59 -1.26 0.00	42.30 -1.40 0.00	43.64 -0.31 0.00	46.35 -0.05 0.00	43.17 -0.13 0.00	38.66 -0.08 0.00	40.21 -0.12 0.00
RAMAPO___LBMP 323565	40.19 1.77 0.00	34.96 1.21 0.00	32.33 1.15 0.00	31.46 0.53 0.00	28.94 0.43 0.00	34.91 1.02 0.00	36.19 1.12 0.00	38.32 2.13 0.00	41.89 3.39 0.00	44.98 3.90 0.00	50.69 4.56 -0.07	55.12 4.63 -4.65	60.77 4.45 -11.78	65.12 4.65 -14.87	68.18 4.65 -17.48	76.84 4.83 -24.24	76.62 4.83 -23.96	64.85 4.57 -15.43	55.84 4.46 -7.68	49.82 4.39 -1.48	51.04 4.64 0.00	47.24 3.94 0.00	41.79 3.06 0.00	42.51 2.18 0.00
RANKINE____ 23646	36.19 -2.23 0.00	31.96 -1.79 0.00	29.28 -1.90 0.00	29.17 -1.76 0.00	27.17 -1.34 0.00	32.41 -1.49 0.00	33.73 -1.33 0.00	34.77 -1.41 0.00	36.19 -2.31 0.00	37.71 -3.37 0.00	41.86 -4.19 0.00	41.43 -4.40 0.00	40.75 -3.79 0.00	41.81 -3.78 0.00	42.04 -4.01 0.00	43.91 -3.87 0.00	43.91 -3.92 0.00	41.17 -3.68 0.00	39.68 -4.02 0.00	39.60 -4.35 0.00	40.97 -5.43 0.00	39.01 -4.29 0.00	36.53 -2.21 0.00	38.56 -1.77 0.00
RAVENSWOOD_GT2_1 24244	40.65 2.23 0.00	35.33 1.59 0.00	32.71 1.53 0.00	31.77 0.84 0.00	29.20 0.68 0.00	35.22 1.32 0.00	36.57 1.51 0.00	38.82 2.64 0.00	42.47 3.97 0.00	45.64 4.56 0.00	51.48 5.34 -0.08	56.38 5.45 -5.09	62.64 5.21 -12.90	67.17 5.29 -16.28	70.43 5.25 -19.13	79.76 5.45 -26.53	79.56 5.50 -26.23	66.89 5.16 -16.89	57.26 5.16 -8.41	50.71 5.14 -1.62	51.73 5.34 0.00	47.93 4.63 0.00	42.37 3.64 0.00	43.08 2.74 0.00
RAVENSWOOD_GT2_2 24245	40.65 2.23 0.00	35.33 1.59 0.00	32.71 1.53 0.00	31.77 0.84 0.00	29.20 0.68 0.00	35.22 1.32 0.00	36.57 1.51 0.00	38.82 2.64 0.00	42.47 3.97 0.00	45.64 4.56 0.00	51.48 5.34 -0.08	56.38 5.45 -5.09	62.64 5.21 -12.90	67.17 5.29 -16.28	70.43 5.25 -19.13	79.76 5.45 -26.53	79.56 5.50 -26.23	66.89 5.16 -16.89	57.26 5.16 -8.41	50.71 5.14 -1.62	51.73 5.34 0.00	47.93 4.63 0.00	42.37 3.64 0.00	43.08 2.74 0.00
RAVENSWOOD_GT2_3 24246	40.69 2.27 0.00	35.36 1.62 0.00	32.71 1.53 0.00	31.77 0.84 0.00	29.22 0.71 0.00	35.25 1.36 0.00	36.61 1.54 0.00	38.86 2.68 0.00	42.51 4.00 0.00	45.68 4.60 0.00	51.52 5.39 -0.08	56.43 5.50 -5.09	62.69 5.26 -12.90	67.21 5.34 -16.28	70.53 5.34 -19.13	79.85 5.54 -26.53	79.61 5.55 -26.23	66.94 5.20 -16.89	57.31 5.20 -8.41	50.75 5.19 -1.62	51.78 5.38 0.00	47.97 4.68 0.00	42.41 3.68 0.00	43.12 2.78 0.00
RAVENSWOOD_GT2_4 24247	40.69 2.27 0.00	35.36 1.62 0.00	32.71 1.53 0.00	31.77 0.84 0.00	29.22 0.71 0.00	35.25 1.36 0.00	36.61 1.54 0.00	38.86 2.68 0.00	42.51 4.00 0.00	45.68 4.60 0.00	51.52 5.39 -0.08	56.43 5.50 -5.09	62.69 5.26 -12.90	67.21 5.34 -16.28	70.53 5.34 -19.13	79.85 5.54 -26.53	79.61 5.55 -26.23	66.94 5.20 -16.89	57.31 5.20 -8.41	50.75 5.19 -1.62	51.78 5.38 0.00	47.97 4.68 0.00	42.41 3.68 0.00	43.12 2.78 0.00
RAVENSWOOD_GT3_1 24248	40.65 2.23 0.00	35.33 1.59 0.00	32.71 1.53 0.00	31.77 0.84 0.00	29.20 0.68 0.00	35.22 1.32 0.00	36.57 1.51 0.00	38.82 2.64 0.00	42.47 3.97 0.00	45.64 4.56 0.00	51.48 5.34 -0.08	56.38 5.45 -5.09	62.64 5.21 -12.90	67.17 5.29 -16.28	70.43 5.25 -19.13	79.80 5.49 -26.53	79.56 5.50 -26.23	66.89 5.16 -16.89	57.26 5.16 -8.41	50.71 5.14 -1.62	51.73 5.34 0.00	47.97 4.68 0.00	42.41 3.68 0.00	43.08 2.74 0.00
RAVENSWOOD_GT3_2 24249	40.65 2.23 0.00	35.33 1.59 0.00	32.71 1.53 0.00	31.77 0.84 0.00	29.20 0.68 0.00	35.22 1.32 0.00	36.57 1.51 0.00	38.82 2.64 0.00	42.47 3.97 0.00	45.64 4.56 0.00	51.48 5.34 -0.08	56.38 5.45 -5.09	62.64 5.21 -12.90	67.17 5.29 -16.28	70.43 5.25 -19.13	79.80 5.49 -26.53	79.56 5.50 -26.23	66.89 5.16 -16.89	57.26 5.16 -8.41	50.71 5.14 -1.62	51.73 5.34 0.00	47.97 4.68 0.00	42.41 3.68 0.00	43.08 2.74 0.00
RAVENSWOOD_GT3_3 24250	40.73 2.31 0.00	35.40 1.65 0.00	32.74 1.56 0.00	31.80 0.87 0.00	29.22 0.71 0.00	35.29 1.39 0.00	36.64 1.58 0.00	38.89 2.71 0.00	42.55 4.04 0.00	45.72 4.64 0.00	51.57 5.43 -0.08	56.47 5.55 -5.09	62.73 5.30 -12.90	67.26 5.38 -16.28	70.53 5.34 -19.13	79.90 5.59 -26.53	79.66 5.60 -26.23	66.98 5.25 -16.89	57.35 5.24 -8.41	50.80 5.23 -1.62	51.82 5.43 0.00	48.01 4.72 0.00	42.45 3.72 0.00	43.16 2.82 0.00
RAVENSWOOD_GT3_4 24251	40.73 2.31 0.00	35.40 1.65 0.00	32.74 1.56 0.00	31.80 0.87 0.00	29.22 0.71 0.00	35.29 1.39 0.00	36.64 1.58 0.00	38.89 2.71 0.00	42.55 4.04 0.00	45.72 4.64 0.00	51.57 5.43 -0.08	56.47 5.55 -5.09	62.73 5.30 -12.90	67.26 5.38 -16.28	70.53 5.34 -19.13	79.90 5.59 -26.53	79.66 5.60 -26.23	66.98 5.25 -16.89	57.35 5.24 -8.41	50.80 5.23 -1.62	51.82 5.43 0.00	48.01 4.72 0.00	42.45 3.72 0.00	43.16 2.82 0.00

RAVENSWOOD_GT_1 23729	44.11 2.42 -3.27	35.51 1.75 -0.01	32.84 1.65 -0.01	31.91 0.96 -0.01	29.35 0.83 -0.01	35.35 1.46 0.00	36.75 1.68 0.00	55.00 2.82 -16.00	55.43 4.16 -12.77	60.37 4.77 -14.53	67.82 5.57 -16.19	68.23 5.68 -16.71	67.49 5.43 -17.52	75.86 5.52 -24.74	77.90 5.48 -26.36	82.88 5.69 -29.42	85.10 5.69 -31.57	75.05 5.34 -24.87	64.74 5.38 -15.66	64.49 5.32 -15.23	61.66 5.57 -9.69	61.55 4.85 -13.41	61.73 3.83 -19.17	51.31 2.94 -8.03
RAVENSWOOD_GT_10 24258	40.39 2.23 0.26	35.33 1.59 0.00	32.68 1.50 0.00	31.77 0.84 0.00	29.19 0.68 0.00	35.22 1.32 0.00	36.57 1.51 0.00	37.56 2.64 1.26	41.47 3.97 1.00	44.50 4.56 1.14	51.18 5.34 0.22	56.61 5.45 -5.32	63.18 5.21 -13.43	67.25 5.29 -16.36	70.50 5.25 -19.20	80.07 5.45 -26.85	80.13 5.45 -26.85	67.82 5.16 -17.81	57.97 5.16 -9.11	50.98 5.14 -1.88	52.42 5.34 -0.68	48.36 4.63 -0.43	42.39 3.64 -0.01	43.28 2.74 -0.20
RAVENSWOOD_GT_11 24259	40.39 2.23 0.26	35.33 1.59 0.00	32.68 1.50 0.00	31.77 0.84 0.00	29.19 0.68 0.00	35.22 1.32 0.00	36.57 1.51 0.00	37.56 2.64 1.26	41.47 3.97 1.00	44.50 4.56 1.14	51.18 5.34 0.22	56.61 5.45 -5.32	63.18 5.21 -13.43	67.25 5.29 -16.36	70.50 5.25 -19.20	80.07 5.45 -26.85	80.13 5.45 -26.85	67.82 5.16 -17.81	57.97 5.16 -9.11	50.98 5.14 -1.88	52.42 5.34 -0.68	48.36 4.63 -0.43	42.39 3.64 -0.01	43.28 2.74 -0.20
RAVENSWOOD_GT_4 24252	38.92 2.19 1.70	35.29 1.55 0.00	32.67 1.50 0.00	31.74 0.80 0.00	29.16 0.66 0.00	35.22 1.32 0.00	36.57 1.51 0.00	30.52 2.64 8.30	35.81 3.93 6.62	38.10 4.56 7.54	49.52 5.34 1.87	57.89 5.45 -6.60	66.16 5.21 -16.42	67.69 5.29 -16.80	70.87 5.25 -19.56	81.95 5.45 -28.73	83.58 5.45 -30.30	72.92 5.11 -22.96	61.93 5.16 -13.07	52.43 5.10 -3.38	56.20 5.29 -4.52	50.75 4.63 -2.82	42.45 3.64 -0.08	44.42 2.74 -1.35
RAVENSWOOD_GT_5 24254	38.92 2.19 1.70	35.29 1.55 0.00	32.67 1.50 0.00	31.74 0.80 0.00	29.16 0.66 0.00	35.22 1.32 0.00	36.57 1.51 0.00	30.52 2.64 8.30	35.81 3.93 6.62	38.10 4.56 7.54	49.52 5.34 1.87	57.89 5.45 -6.60	66.16 5.21 -16.42	67.69 5.29 -16.80	70.87 5.25 -19.56	81.95 5.45 -28.73	83.58 5.45 -30.30	72.92 5.11 -22.96	61.93 5.16 -13.07	52.43 5.10 -3.38	56.20 5.29 -4.52	50.75 4.63 -2.82	42.45 3.64 -0.08	44.42 2.74 -1.35
RAVENSWOOD_GT_6 24253	38.92 2.19 1.70	35.29 1.55 0.00	32.67 1.50 0.00	31.74 0.80 0.00	29.16 0.66 0.00	35.22 1.32 0.00	36.57 1.51 0.00	30.52 2.64 8.30	35.81 3.93 6.62	38.10 4.56 7.54	49.52 5.34 1.87	57.89 5.45 -6.60	66.16 5.21 -16.42	67.69 5.29 -16.80	70.87 5.25 -19.56	81.95 5.45 -28.73	83.58 5.45 -30.30	72.92 5.11 -22.96	61.93 5.16 -13.07	52.43 5.10 -3.38	56.20 5.29 -4.52	50.75 4.63 -2.82	42.45 3.64 -0.08	44.42 2.74 -1.35
RAVENSWOOD_GT_7 24255	38.92 2.19 1.70	35.29 1.55 0.00	32.67 1.50 0.00	31.74 0.80 0.00	29.16 0.66 0.00	35.22 1.32 0.00	36.57 1.51 0.00	30.52 2.64 8.30	35.81 3.93 6.62	38.10 4.56 7.54	49.52 5.34 1.87	57.89 5.45 -6.60	66.16 5.21 -16.42	67.69 5.29 -16.80	70.87 5.25 -19.56	81.95 5.45 -28.73	83.58 5.45 -30.30	72.92 5.11 -22.96	61.93 5.16 -13.07	52.43 5.10 -3.38	56.20 5.29 -4.52	50.75 4.63 -2.82	42.45 3.64 -0.08	44.42 2.74 -1.35
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.39 2.23 0.26	35.33 1.59 0.00	32.68 1.50 0.00	31.77 0.84 0.00	29.19 0.68 0.00	35.22 1.32 0.00	36.57 1.51 0.00	37.56 2.64 1.26	41.47 3.97 1.00	44.50 4.56 1.14	51.18 5.34 0.22	56.61 5.45 -5.32	63.18 5.21 -13.43	67.25 5.29 -16.36	70.50 5.25 -19.20	80.07 5.45 -26.85	80.13 5.45 -26.85	67.82 5.16 -17.81	57.97 5.16 -9.11	50.98 5.14 -1.88	52.42 5.34 -0.68	48.36 4.63 -0.43	42.39 3.64 -0.01	43.28 2.74 -0.20
RAVENSWOOD_GT_9 24257	40.39 2.23 0.26	35.33 1.59 0.00	32.68 1.50 0.00	31.77 0.84 0.00	29.19 0.68 0.00	35.22 1.32 0.00	36.57 1.51 0.00	37.56 2.64 1.26	41.47 3.97 1.00	44.50 4.56 1.14	51.18 5.34 0.22	56.61 5.45 -5.32	63.18 5.21 -13.43	67.25 5.29 -16.36	70.50 5.25 -19.20	80.07 5.45 -26.85	80.13 5.45 -26.85	67.82 5.16 -17.81	57.97 5.16 -9.11	50.98 5.14 -1.88	52.42 5.34 -0.68	48.36 4.63 -0.43	42.39 3.64 -0.01	43.28 2.74 -0.20
RAVENSWOOD___1 23533	43.58 2.42 -2.74	35.51 1.75 -0.01	32.84 1.65 -0.01	31.91 0.96 -0.01	29.32 0.80 -0.01	35.35 1.46 0.00	36.75 1.68 0.00	52.39 2.82 -13.39	53.31 4.12 -10.68	58.00 4.77 -12.15	61.00 5.57 -9.37	61.36 5.64 -9.89	62.82 5.39 -12.90	71.26 5.52 -20.15	73.98 5.48 -22.45	79.95 5.64 -26.53	79.70 5.64 -26.23	67.07 5.34 -16.89	58.00 5.33 -8.97	56.50 5.32 -7.23	53.79 5.52 -1.87	52.97 4.85 -4.83	52.06 3.83 -9.49	46.40 2.94 -3.12
RAVENSWOOD___2 23534	43.53 2.38 -2.72	35.47 1.72 -0.01	32.84 1.65 -0.01	31.91 0.96 -0.01	29.32 0.80 -0.01	35.35 1.46 0.00	36.71 1.65 0.00	52.28 2.79 -13.32	53.25 4.12 -10.63	57.89 4.72 -12.09	60.90 5.53 -9.33	61.34 5.64 -9.87	62.82 5.39 -12.90	71.20 5.47 -20.13	73.92 5.43 -22.43	79.95 5.64 -26.53	79.70 5.64 -26.23	67.03 5.29 -16.89	58.00 5.33 -8.96	56.43 5.27 -7.20	53.78 5.52 -1.86	52.90 4.81 -4.80	51.97 3.80 -9.44	46.34 2.90 -3.10
RAVENSWOOD___3 23535	40.65 2.23 0.00	35.33 1.59 0.00	32.71 1.53 0.00	31.77 0.84 0.00	29.20 0.68 0.00	35.22 1.32 0.00	36.57 1.51 0.00	38.82 2.64 0.00	42.47 3.97 0.00	45.64 4.56 0.00	51.48 5.34 -0.08	56.38 5.45 -5.09	62.64 5.21 -12.90	67.17 5.29 -16.28	70.48 5.30 -19.13	79.80 5.49 -26.53	79.56 5.50 -26.23	66.89 5.16 -16.89	57.26 5.16 -8.41	50.71 5.14 -1.62	51.73 5.34 0.00	47.97 4.68 0.00	42.41 3.68 0.00	43.08 2.74 0.00
RAVENSWOOD___4 23820	43.00 2.38 -2.20	35.47 1.72 -0.01	32.81 1.62 -0.01	31.90 0.96 -0.01	29.32 0.80 -0.01	35.35 1.46 0.00	36.71 1.65 0.00	49.70 2.79 -10.74	51.19 4.12 -8.57	55.55 4.72 -9.75	54.19 5.53 -2.61	54.62 5.64 -3.15	58.27 5.39 -8.34	66.67 5.47 -15.60	70.06 5.43 -18.58	77.11 5.64 -23.69	74.44 5.64 -20.97	59.17 5.29 -9.04	51.41 5.33 -2.37	48.55 5.27 0.67	46.08 5.52 5.84	44.45 4.81 3.65	42.43 3.80 0.10	41.50 2.90 1.74
RCPI_TRUST___DRP 24196	40.69 2.27 0.00	35.36 1.62 0.00	32.71 1.53 0.00	31.77 0.84 0.00	29.22 0.71 0.00	35.25 1.36 0.00	36.61 1.54 0.00	38.86 2.68 0.00	42.51 4.00 0.00	45.72 4.64 0.00	51.57 5.43 -0.08	56.47 5.55 -5.09	62.73 5.30 -12.90	67.30 5.43 -16.28	70.57 5.39 -19.13	79.90 5.59 -26.53	79.70 5.64 -26.23	67.03 5.29 -16.89	57.35 5.24 -8.41	50.75 5.19 -1.62	51.78 5.38 0.00	47.97 4.68 0.00	42.41 3.68 0.00	43.12 2.78 0.00
RENSSELAER___COGEN 23796	39.15 0.73 0.00	34.42 0.67 0.00	31.80 0.62 0.00	31.19 0.25 0.00	28.74 0.23 0.00	34.47 0.58 0.00	35.20 0.14 0.00	36.54 0.36 0.00	39.47 0.96 0.00	42.31 1.23 0.00	47.30 1.24 0.00	47.66 1.60 -0.22	46.56 1.47 -0.56	47.67 1.37 -0.70	48.17 1.29 -0.82	50.11 1.19 -1.14	50.25 1.29 -1.13	46.87 1.30 -0.72	45.50 1.44 -0.36	45.29 1.27 -0.07	47.74 1.35 0.00	44.46 1.17 0.00	39.62 0.89 0.00	40.86 0.52 0.00
REVERE_CPPR_DRP 24186	39.61 1.19 0.00	34.76 1.01 0.00	32.02 0.84 0.00	31.71 0.77 0.00	29.28 0.77 0.00	34.91 1.02 0.00	36.29 1.23 0.00	37.59 1.41 0.00	40.12 1.62 0.00	42.72 1.64 0.00	47.94 1.89 0.00	47.76 1.93 0.00	46.32 1.78 0.00	47.65 2.05 0.00	47.71 1.66 0.00	49.45 1.67 0.00	50.03 2.20 0.00	46.78 1.93 0.00	45.41 1.70 0.00	45.53 1.58 0.00	48.16 1.76 0.00	45.07 1.78 0.00	40.28 1.55 0.00	41.87 1.53 0.00

RIVERBAY____ 323610	40.66 2.23 -0.01	35.41 1.65 -0.01	32.81 1.62 -0.01	31.87 0.93 -0.01	29.32 0.80 -0.01	35.25 1.36 0.00	36.56 1.51 0.01	38.81 2.64 0.01	42.42 3.93 0.01	45.59 4.52 0.01	51.44 5.30 -0.09	56.34 5.41 -5.10	62.59 5.17 -12.89	67.16 5.29 -16.27	70.43 5.25 -19.13	79.75 5.45 -26.52	79.46 5.40 -26.22	66.81 5.07 -16.89	57.21 5.11 -8.40	50.67 5.10 -1.62	51.74 5.34 -0.01	47.94 4.63 -0.01	42.38 3.64 -0.01	43.09 2.74 -0.01
ROCHESTER_9_IC 23652	37.81 -0.61 0.00	33.24 -0.51 0.00	30.28 -0.90 0.00	30.26 -0.68 0.00	28.08 -0.43 0.00	33.66 -0.24 0.00	34.92 -0.14 0.00	36.00 -0.18 0.00	37.89 -0.62 0.00	39.93 -1.15 0.00	44.63 -1.43 0.00	44.32 -1.51 0.00	43.47 -1.07 0.00	44.50 -1.09 0.00	44.81 -1.24 0.00	46.77 -1.00 0.00	46.87 -0.96 0.00	43.77 -1.08 0.00	42.39 -1.31 0.00	42.24 -1.71 0.00	44.17 -2.23 0.00	41.69 -1.60 0.00	38.15 -0.58 0.00	40.21 -0.12 0.00
ROSETON____1 23587	40.07 1.65 0.00	34.93 1.18 0.00	32.30 1.12 0.00	31.50 0.56 0.00	28.97 0.46 0.00	34.88 0.98 0.00	36.15 1.09 0.00	38.17 1.99 0.00	41.59 3.08 0.00	44.66 3.57 0.00	50.26 4.14 -0.07	54.28 4.26 -4.18	59.22 4.10 -10.59	63.15 4.20 -13.36	65.95 4.19 -15.70	73.85 4.30 -21.78	73.71 4.35 -21.53	62.79 4.08 -13.86	54.66 4.06 -6.90	49.27 4.00 -1.33	50.57 4.18 0.00	46.89 3.59 0.00	41.60 2.87 0.00	42.39 2.06 0.00
ROSETON____2 23588	40.07 1.65 0.00	34.93 1.18 0.00	32.30 1.12 0.00	31.50 0.56 0.00	28.97 0.46 0.00	34.88 0.98 0.00	36.15 1.09 0.00	38.17 1.99 0.00	41.59 3.08 0.00	44.66 3.57 0.00	50.26 4.14 -0.07	54.28 4.26 -4.18	59.22 4.10 -10.59	63.15 4.20 -13.36	65.95 4.19 -15.70	73.85 4.30 -21.78	73.71 4.35 -21.53	62.79 4.08 -13.86	54.66 4.06 -6.90	49.27 4.00 -1.33	50.57 4.18 0.00	46.89 3.59 0.00	41.60 2.87 0.00	42.39 2.06 0.00
RUSSELL____1 23602	38.00 -0.42 0.00	33.31 -0.44 0.00	30.18 -1.00 0.00	30.29 -0.65 0.00	28.17 -0.34 0.00	33.86 -0.03 0.00	35.13 0.07 0.00	36.36 0.18 0.00	38.47 -0.04 0.00	40.63 -0.45 0.00	45.50 -0.55 0.00	45.28 -0.55 0.00	44.36 -0.18 0.00	45.37 -0.23 0.00	45.68 -0.37 0.00	47.78 0.00 0.00	47.88 0.05 0.00	44.58 -0.27 0.00	43.13 -0.57 0.00	42.85 -1.10 0.00	44.91 -1.48 0.00	42.39 -0.91 0.00	38.62 -0.12 0.00	40.62 0.28 0.00
RUSSELL____2 23532	38.00 -0.42 0.00	33.31 -0.44 0.00	30.18 -1.00 0.00	30.29 -0.65 0.00	28.17 -0.34 0.00	33.86 -0.03 0.00	35.13 0.07 0.00	36.36 0.18 0.00	38.47 -0.04 0.00	40.63 -0.45 0.00	45.50 -0.55 0.00	45.28 -0.55 0.00	44.36 -0.18 0.00	45.37 -0.23 0.00	45.68 -0.37 0.00	47.78 0.00 0.00	47.88 0.05 0.00	44.58 -0.27 0.00	43.13 -0.57 0.00	42.85 -1.10 0.00	44.91 -1.48 0.00	42.39 -0.91 0.00	38.62 -0.12 0.00	40.62 0.28 0.00
RUSSELL____3 23549	37.92 -0.50 0.00	33.31 -0.44 0.00	30.28 -0.90 0.00	30.32 -0.62 0.00	28.14 -0.37 0.00	33.76 -0.14 0.00	35.06 0.00 0.00	36.14 -0.04 0.00	38.04 -0.46 0.00	40.14 -0.94 0.00	44.90 -1.15 0.00	44.64 -1.19 0.00	43.73 -0.80 0.00	44.78 -0.82 0.00	45.08 -0.97 0.00	47.11 -0.67 0.00	47.26 -0.57 0.00	44.08 -0.76 0.00	42.70 -1.01 0.00	42.50 -1.45 0.00	44.49 -1.90 0.00	42.04 -1.26 0.00	38.38 -0.35 0.00	40.42 0.08 0.00
RUSSELL____4 23556	37.96 -0.46 0.00	33.31 -0.44 0.00	30.18 -1.00 0.00	30.29 -0.65 0.00	28.14 -0.37 0.00	33.83 -0.07 0.00	35.13 0.07 0.00	36.33 0.14 0.00	38.43 -0.08 0.00	40.59 -0.49 0.00	45.50 -0.55 0.00	45.28 -0.55 0.00	44.31 -0.22 0.00	45.37 -0.23 0.00	45.64 -0.41 0.00	47.73 -0.05 0.00	47.88 0.05 0.00	44.53 -0.31 0.00	43.13 -0.57 0.00	42.85 -1.10 0.00	44.91 -1.48 0.00	42.39 -0.91 0.00	38.58 -0.15 0.00	40.58 0.24 0.00
RUSSELL____STATION 23914	37.92 -0.50 0.00	33.31 -0.44 0.00	30.28 -0.90 0.00	30.32 -0.62 0.00	28.14 -0.37 0.00	33.76 -0.14 0.00	35.06 0.00 0.00	36.14 -0.04 0.00	38.04 -0.46 0.00	40.14 -0.94 0.00	44.90 -1.15 0.00	44.64 -1.19 0.00	43.73 -0.80 0.00	44.78 -0.82 0.00	45.08 -0.97 0.00	47.11 -0.67 0.00	47.26 -0.57 0.00	44.08 -0.76 0.00	42.70 -1.01 0.00	42.50 -1.45 0.00	44.49 -1.90 0.00	42.04 -1.26 0.00	38.38 -0.35 0.00	40.42 0.08 0.00
S SALMON____HYD 24043	38.88 0.46 0.00	34.12 0.37 0.00	31.46 0.28 0.00	31.19 0.25 0.00	28.80 0.29 0.00	34.37 0.47 0.00	35.70 0.63 0.00	36.83 0.65 0.00	39.12 0.62 0.00	41.66 0.58 0.00	46.61 0.55 0.00	46.43 0.60 0.00	45.07 0.53 0.00	46.24 0.64 0.00	46.42 0.37 0.00	48.21 0.43 0.00	48.60 0.77 0.00	45.48 0.63 0.00	44.14 0.44 0.00	44.43 0.48 0.00	46.95 0.56 0.00	43.95 0.65 0.00	39.35 0.62 0.00	41.14 0.81 0.00
SELKIRK____I 23801	39.00 0.58 0.00	34.22 0.47 0.00	31.65 0.47 0.00	31.03 0.09 0.00	28.60 0.09 0.00	34.27 0.37 0.00	35.10 0.04 0.00	36.54 0.36 0.00	39.43 0.92 0.00	42.23 1.15 0.00	47.30 1.24 0.00	47.30 1.47 0.00	45.92 1.38 0.00	46.92 1.32 0.00	47.29 1.24 0.00	48.97 1.19 0.00	49.12 1.29 0.00	46.06 1.21 0.00	45.01 1.31 0.00	45.18 1.23 0.00	47.65 1.25 0.00	44.38 1.08 0.00	39.55 0.81 0.00	40.78 0.44 0.00
SELKIRK____II 23799	39.04 0.61 0.00	34.32 0.57 0.00	31.71 0.53 0.00	31.12 0.19 0.00	28.68 0.17 0.00	34.37 0.47 0.00	35.24 0.18 0.00	36.51 0.33 0.00	39.28 0.77 0.00	42.03 0.94 0.00	47.02 0.97 0.00	47.07 1.24 0.00	45.69 1.16 0.00	46.65 1.05 0.00	47.11 1.06 0.00	48.78 1.00 0.00	48.84 1.00 0.00	45.83 0.99 0.00	44.84 1.14 0.00	44.92 0.97 0.00	47.42 1.02 0.00	44.25 0.95 0.00	39.51 0.77 0.00	40.90 0.56 0.00
SENECA OSWGO____HYD 24041	38.50 0.08 0.00	33.81 0.07 0.00	31.18 0.00 0.00	30.88 -0.06 0.00	28.51 0.00 0.00	34.03 0.14 0.00	35.31 0.25 0.00	36.33 0.14 0.00	38.51 0.00 0.00	41.00 -0.08 0.00	45.91 -0.14 0.00	45.74 -0.09 0.00	44.49 -0.04 0.00	45.55 -0.05 0.00	45.77 -0.28 0.00	47.59 -0.19 0.00	47.88 0.05 0.00	44.85 0.00 0.00	43.57 -0.13 0.00	43.69 -0.26 0.00	46.07 -0.32 0.00	43.08 -0.22 0.00	38.66 -0.08 0.00	40.62 0.28 0.00
SENECA____ENERGY 23797	38.00 -0.42 0.00	33.51 -0.24 0.00	30.81 -0.37 0.00	30.54 -0.40 0.00	28.25 -0.26 0.00	33.83 -0.07 0.00	35.10 0.04 0.00	36.11 -0.07 0.00	38.24 -0.27 0.00	40.47 -0.62 0.00	45.27 -0.78 0.00	45.01 -0.83 0.00	43.87 -0.67 0.00	45.01 -0.59 0.00	45.18 -0.87 0.00	47.06 -0.72 0.00	47.35 -0.48 0.00	44.26 -0.58 0.00	42.96 -0.74 0.00	42.94 -1.01 0.00	45.24 -1.16 0.00	42.43 -0.87 0.00	38.31 -0.43 0.00	40.13 -0.20 0.00
SHOEMAKER____GT 23640	40.19 1.77 0.00	35.03 1.28 0.00	32.37 1.18 0.00	31.62 0.68 0.00	29.08 0.57 0.00	35.02 1.12 0.00	36.29 1.23 0.00	38.35 2.17 0.00	41.74 3.23 0.00	44.78 3.70 0.00	50.45 4.33 -0.06	54.27 4.45 -3.99	58.91 4.28 -10.10	62.82 4.47 -12.75	65.37 4.33 -14.99	73.10 4.54 -20.78	73.06 4.69 -20.55	62.47 4.40 -13.23	54.57 4.28 -6.58	49.43 4.22 -1.27	50.85 4.45 0.00	47.11 3.81 0.00	41.79 3.06 0.00	42.55 2.22 0.00
SHOREHAM_IC_1 23715	41.52 3.00 -0.10	35.44 1.69 -0.01	33.89 2.71 0.00	31.77 0.84 0.00	29.22 0.71 0.00	34.51 0.61 0.00	35.87 0.81 0.00	39.47 3.29 0.01	43.02 4.51 -0.01	46.27 5.18 -0.02	53.48 6.17 -1.25	57.46 6.23 -5.39	63.95 6.50 -12.91	68.64 6.75 -16.29	71.78 6.59 -19.14	81.10 6.78 -26.54	80.92 6.84 -26.25	69.52 6.46 -18.21	58.46 6.34 -8.42	55.07 5.93 -5.18	57.75 6.31 -5.05	53.22 5.46 -4.47	47.87 4.45 -4.69	44.89 3.55 -1.00

SHOREHAM_IC_2 23716	41.52 3.00 -0.10	35.44 1.69 -0.01	33.89 2.71 0.00	31.77 0.84 0.00	29.22 0.71 0.00	34.51 0.61 0.00	35.87 0.81 0.00	39.47 3.29 0.01	43.02 4.51 -0.01	46.27 5.18 -0.02	53.48 6.17 -1.25	57.46 6.23 -5.39	63.95 6.50 -12.91	68.64 6.75 -16.29	71.78 6.59 -19.14	81.10 6.78 -26.54	80.92 6.84 -26.25	69.52 6.46 -18.21	58.46 6.34 -8.42	55.07 5.93 -5.18	57.75 6.31 -5.05	53.22 5.46 -4.47	47.87 4.45 -4.69	44.89 3.55 -1.00
SISSONVILLE____ 23735	37.92 -0.50 0.00	33.31 -0.44 0.00	30.84 -0.34 0.00	31.00 0.06 0.00	28.68 0.17 0.00	33.76 -0.14 0.00	34.99 -0.07 0.00	35.75 -0.43 0.00	37.66 -0.85 0.00	39.89 -1.19 0.00	44.86 -1.20 0.00	44.18 -1.65 0.00	42.71 -1.83 0.00	43.77 -1.82 0.00	44.21 -1.84 0.00	45.72 -2.05 0.00	46.06 -1.77 0.00	43.14 -1.70 0.00	41.87 -1.84 0.00	43.33 -0.62 0.00	46.03 -0.37 0.00	42.86 -0.43 0.00	38.46 -0.27 0.00	40.01 -0.32 0.00
SITHE_IND_GS1 24169	37.92 -0.50 0.00	33.31 -0.44 0.00	30.71 -0.47 0.00	30.44 -0.50 0.00	28.11 -0.40 0.00	33.52 -0.37 0.00	34.71 -0.35 0.00	35.71 -0.47 0.00	37.77 -0.73 0.00	40.18 -0.90 0.00	44.99 -1.06 0.00	44.83 -1.01 0.00	43.60 -0.94 0.00	44.64 -0.96 0.00	45.04 -1.01 0.00	46.77 -1.00 0.00	46.87 -0.96 0.00	43.91 -0.94 0.00	42.74 -0.96 0.00	42.85 -1.10 0.00	45.14 -1.25 0.00	42.26 -1.04 0.00	37.96 -0.77 0.00	39.97 -0.36 0.00
SITHE_IND_GS2 24170	37.92 -0.50 0.00	33.31 -0.44 0.00	30.71 -0.47 0.00	30.44 -0.50 0.00	28.11 -0.40 0.00	33.52 -0.37 0.00	34.71 -0.35 0.00	35.71 -0.47 0.00	37.77 -0.73 0.00	40.18 -0.90 0.00	44.99 -1.06 0.00	44.83 -1.01 0.00	43.60 -0.94 0.00	44.64 -0.96 0.00	45.04 -1.01 0.00	46.77 -1.00 0.00	46.87 -0.96 0.00	43.91 -0.94 0.00	42.74 -0.96 0.00	42.85 -1.10 0.00	45.14 -1.25 0.00	42.26 -1.04 0.00	37.96 -0.77 0.00	39.97 -0.36 0.00
SITHE_IND_GS3 24171	37.92 -0.50 0.00	33.31 -0.44 0.00	30.71 -0.47 0.00	30.44 -0.50 0.00	28.11 -0.40 0.00	33.52 -0.37 0.00	34.71 -0.35 0.00	35.71 -0.47 0.00	37.77 -0.73 0.00	40.18 -0.90 0.00	44.99 -1.06 0.00	44.83 -1.01 0.00	43.60 -0.94 0.00	44.64 -0.96 0.00	45.04 -1.01 0.00	46.77 -1.00 0.00	46.87 -0.96 0.00	43.91 -0.94 0.00	42.74 -0.96 0.00	42.85 -1.10 0.00	45.14 -1.25 0.00	42.26 -1.04 0.00	37.96 -0.77 0.00	39.97 -0.36 0.00
SITHE_IND_GS4 24172	37.92 -0.50 0.00	33.31 -0.44 0.00	30.71 -0.47 0.00	30.44 -0.50 0.00	28.11 -0.40 0.00	33.52 -0.37 0.00	34.71 -0.35 0.00	35.71 -0.47 0.00	37.77 -0.73 0.00	40.18 -0.90 0.00	44.99 -1.06 0.00	44.83 -1.01 0.00	43.60 -0.94 0.00	44.64 -0.96 0.00	45.04 -1.01 0.00	46.77 -1.00 0.00	46.87 -0.96 0.00	43.91 -0.94 0.00	42.74 -0.96 0.00	42.85 -1.10 0.00	45.14 -1.25 0.00	42.26 -1.04 0.00	37.96 -0.77 0.00	39.97 -0.36 0.00
SITHE____BATAVIA 24024	36.62 -1.81 0.00	32.26 -1.48 0.00	29.37 -1.81 0.00	29.42 -1.52 0.00	27.37 -1.14 0.00	32.78 -1.12 0.00	34.08 -0.98 0.00	35.17 -1.01 0.00	36.73 -1.77 0.00	38.45 -2.63 0.00	42.88 -3.18 0.00	42.58 -3.25 0.00	41.86 -2.67 0.00	42.86 -2.74 0.00	43.10 -2.95 0.00	45.05 -2.72 0.00	44.91 -2.92 0.00	41.98 -2.87 0.00	40.60 -3.10 0.00	40.39 -3.56 0.00	41.90 -4.50 0.00	39.83 -3.46 0.00	37.03 -1.70 0.00	39.09 -1.25 0.00
SITHE____INDEPEND 23800	37.92 -0.50 0.00	33.31 -0.44 0.00	30.71 -0.47 0.00	30.44 -0.50 0.00	28.11 -0.40 0.00	33.52 -0.37 0.00	34.71 -0.35 0.00	35.71 -0.47 0.00	37.77 -0.73 0.00	40.18 -0.90 0.00	44.99 -1.06 0.00	44.83 -1.01 0.00	43.60 -0.94 0.00	44.64 -0.96 0.00	45.04 -1.01 0.00	46.77 -1.00 0.00	46.87 -0.96 0.00	43.91 -0.94 0.00	42.74 -0.96 0.00	42.85 -1.10 0.00	45.14 -1.25 0.00	42.26 -1.04 0.00	37.96 -0.77 0.00	39.97 -0.36 0.00
SITHE____MASSENA 23902	37.88 -0.54 0.00	33.27 -0.47 0.00	30.84 -0.34 0.00	31.00 0.06 0.00	28.57 0.06 0.00	33.59 -0.31 0.00	34.75 -0.32 0.00	35.49 -0.69 0.00	37.43 -1.08 0.00	39.89 -1.19 0.00	44.81 -1.24 0.00	44.37 -1.47 0.00	43.06 -1.47 0.00	44.09 -1.50 0.00	44.53 -1.52 0.00	46.20 -1.58 0.00	46.35 -1.48 0.00	43.46 -1.39 0.00	42.30 -1.40 0.00	42.94 -1.01 0.00	45.51 -0.88 0.00	42.52 -0.78 0.00	38.04 -0.70 0.00	39.69 -0.65 0.00
SITHE____OGDNSBRG 24021	38.23 -0.19 0.00	33.58 -0.17 0.00	31.09 -0.09 0.00	31.31 0.37 0.00	28.88 0.37 0.00	33.93 0.03 0.00	35.17 0.11 0.00	35.93 -0.25 0.00	37.93 -0.58 0.00	40.34 -0.74 0.00	45.36 -0.69 0.00	44.83 -1.01 0.00	43.47 -1.07 0.00	44.55 -1.05 0.00	44.85 -1.20 0.00	46.44 -1.34 0.00	46.92 -0.91 0.00	43.95 -0.90 0.00	42.70 -1.01 0.00	43.55 -0.40 0.00	46.30 -0.09 0.00	43.21 -0.09 0.00	38.62 -0.12 0.00	40.17 -0.16 0.00
SITHE____STERLING 23777	39.27 0.85 0.00	34.49 0.74 0.00	31.77 0.59 0.00	31.43 0.50 0.00	29.02 0.51 0.00	34.68 0.78 0.00	36.01 0.95 0.00	37.23 1.05 0.00	39.66 1.16 0.00	42.23 1.15 0.00	47.39 1.34 0.00	47.21 1.38 0.00	45.83 1.29 0.00	47.06 1.46 0.00	47.25 1.20 0.00	49.07 1.29 0.00	49.46 1.63 0.00	46.24 1.39 0.00	44.92 1.22 0.00	45.05 1.10 0.00	47.60 1.21 0.00	44.51 1.21 0.00	39.82 1.08 0.00	41.47 1.13 0.00
SOUTH CAIRO____GT 23612	40.50 2.07 0.00	35.40 1.65 0.00	32.74 1.56 0.00	31.99 1.05 0.00	29.45 0.94 0.00	35.52 1.63 0.00	36.64 1.58 0.00	38.64 2.46 0.00	41.97 3.47 0.00	45.07 3.98 0.00	50.55 4.47 -0.03	52.16 4.68 -1.65	53.27 4.54 -4.19	55.58 4.70 -5.29	56.78 4.51 -6.22	60.98 4.59 -8.62	61.18 4.83 -8.52	54.91 4.57 -5.49	50.98 4.54 -2.73	48.91 4.44 -0.52	51.08 4.69 0.00	47.37 4.07 0.00	42.10 3.37 0.00	42.80 2.46 0.00
SOUTH HAMPTN____IC 23720	42.40 3.88 -0.10	36.15 2.40 -0.01	34.45 3.27 0.00	32.33 1.39 0.00	29.77 1.25 0.00	35.12 1.22 0.00	36.54 1.47 0.00	40.30 4.12 0.01	44.14 5.62 -0.01	47.67 6.57 -0.02	55.23 7.92 -1.25	59.30 8.07 -5.39	65.73 8.28 -12.91	70.50 8.62 -16.29	73.76 8.57 -19.14	83.25 8.93 -26.54	82.98 8.90 -26.25	71.36 8.30 -18.21	60.12 8.00 -8.42	56.65 7.52 -5.18	59.38 7.93 -5.05	54.60 6.84 -4.47	49.00 5.58 -4.69	45.94 4.60 -1.00
SOUTHOLD____IC 23719	46.01 7.49 -0.10	39.22 5.47 -0.01	37.20 6.02 0.00	34.93 3.99 0.00	32.16 3.65 0.00	37.93 4.03 0.00	39.38 4.31 0.00	43.63 7.45 0.01	47.95 9.43 -0.01	52.07 10.97 -0.02	60.76 13.45 -1.25	64.98 13.75 -5.39	71.21 13.76 -12.91	76.30 14.41 -16.29	79.15 13.95 -19.14	88.94 14.62 -26.54	89.19 15.11 -26.25	76.87 13.81 -18.21	65.37 13.24 -8.42	61.66 12.53 -5.18	64.81 13.36 -5.05	59.28 11.52 -4.47	53.02 9.61 -4.69	49.89 8.55 -1.00
ST LAWRENCE____ 23600	37.69 -0.73 0.00	33.14 -0.61 0.00	30.71 -0.47 0.00	30.85 -0.09 0.00	28.40 -0.11 0.00	33.39 -0.51 0.00	34.54 -0.53 0.00	35.28 -0.90 0.00	37.20 -1.31 0.00	39.68 -1.40 0.00	44.53 -1.52 0.00	44.14 -1.70 0.00	42.89 -1.65 0.00	43.87 -1.73 0.00	44.35 -1.70 0.00	45.96 -1.82 0.00	46.11 -1.72 0.00	43.23 -1.61 0.00	42.08 -1.62 0.00	42.63 -1.32 0.00	45.14 -1.25 0.00	42.17 -1.13 0.00	37.73 -1.01 0.00	39.41 -0.93 0.00
STATION 5_MISC_HYD 23604	37.77 -0.65 0.00	33.04 -0.71 0.00	29.93 -1.25 0.00	29.98 -0.96 0.00	27.91 -0.60 0.00	33.66 -0.24 0.00	34.92 -0.14 0.00	36.22 0.04 0.00	38.43 -0.08 0.00	40.71 -0.37 0.00	45.91 -0.14 0.00	45.79 -0.05 0.00	44.76 0.22 0.00	45.83 0.23 0.00	45.77 -0.28 0.00	48.06 0.29 0.00	48.55 0.72 0.00	45.16 0.31 0.00	43.61 -0.09 0.00	43.20 -0.75 0.00	45.19 -1.21 0.00	42.60 -0.69 0.00	38.58 -0.15 0.00	40.54 0.20 0.00

STEEL___WIND 323596	36.23 -2.19 0.00	31.96 -1.79 0.00	29.31 -1.87 0.00	29.17 -1.76 0.00	27.17 -1.34 0.00	32.44 -1.46 0.00	33.73 -1.33 0.00	34.77 -1.41 0.00	36.23 -2.27 0.00	37.71 -3.37 0.00	41.86 -4.19 0.00	41.48 -4.35 0.00	40.75 -3.79 0.00	41.86 -3.74 0.00	42.09 -3.96 0.00	43.91 -3.87 0.00	43.96 -3.87 0.00	41.21 -3.63 0.00	39.72 -3.98 0.00	39.60 -4.35 0.00	40.97 -5.43 0.00	39.01 -4.29 0.00	36.56 -2.17 0.00	38.56 -1.77 0.00
STEUBEN_REC_LFGE 323667	38.19 -0.23 0.00	33.54 -0.20 0.00	30.81 -0.37 0.00	30.54 -0.40 0.00	28.37 -0.14 0.00	34.07 0.17 0.00	35.52 0.46 0.00	36.69 0.51 0.00	38.89 0.39 0.00	40.88 -0.21 0.00	45.41 -0.64 0.00	44.92 -0.92 0.00	43.91 -0.62 0.00	45.14 -0.46 0.00	45.68 -0.37 0.00	47.73 -0.05 0.00	47.54 -0.29 0.00	44.44 -0.40 0.00	42.83 -0.87 0.00	42.85 -1.10 0.00	44.96 -1.44 0.00	42.43 -0.87 0.00	38.73 0.00 0.00	40.58 0.24 0.00
STONY___BROOK 24151	41.94 3.42 -0.10	35.84 2.09 -0.01	33.96 2.78 0.00	32.11 1.18 0.00	29.57 1.05 0.00	34.95 1.05 0.00	36.36 1.30 0.00	39.90 3.73 0.01	43.60 5.08 -0.01	46.89 5.79 -0.02	54.12 6.82 -1.25	57.74 6.51 -5.39	64.09 6.64 -12.91	68.77 6.89 -16.29	71.83 6.63 -19.14	81.01 6.69 -26.54	80.92 6.84 -26.25	69.65 6.59 -18.21	58.55 6.42 -8.42	55.37 6.24 -5.18	57.99 6.54 -5.05	53.61 5.84 -4.47	48.26 4.84 -4.69	45.30 3.95 -1.01
STURGEON_POOL_HYD 23609	41.04 2.61 0.00	35.74 1.99 0.00	32.99 1.81 0.00	32.14 1.21 0.00	29.57 1.05 0.00	35.69 1.80 0.00	37.06 2.00 0.00	39.47 3.29 0.00	42.89 4.39 0.00	45.97 4.89 0.00	51.71 5.62 -0.04	54.08 5.82 -2.43	56.34 5.66 -6.15	59.20 5.84 -7.76	61.25 6.08 -9.12	66.73 6.31 -12.65	66.79 6.46 -12.50	59.00 6.10 -8.05	53.61 5.90 -4.01	50.48 5.76 -0.77	52.47 6.08 0.00	48.58 5.28 0.00	43.23 4.49 0.00	43.60 3.27 0.00
SYRACUSE___ENERGY_ST1 323597	38.65 0.23 0.00	33.98 0.24 0.00	31.31 0.12 0.00	31.00 0.06 0.00	28.63 0.11 0.00	34.20 0.31 0.00	35.48 0.42 0.00	36.51 0.33 0.00	38.74 0.23 0.00	41.20 0.12 0.00	46.15 0.09 0.00	45.97 0.14 0.00	44.71 0.18 0.00	45.83 0.23 0.00	46.10 0.05 0.00	47.92 0.14 0.00	48.12 0.29 0.00	45.07 0.22 0.00	43.79 0.09 0.00	43.86 -0.09 0.00	46.26 -0.14 0.00	43.30 0.00 0.00	38.85 0.12 0.00	40.78 0.44 0.00
SYRACUSE___ENERGY_ST2 323598	38.65 0.23 0.00	33.98 0.24 0.00	31.31 0.12 0.00	31.00 0.06 0.00	28.63 0.11 0.00	34.20 0.31 0.00	35.48 0.42 0.00	36.51 0.33 0.00	38.74 0.23 0.00	41.20 0.12 0.00	46.15 0.09 0.00	45.97 0.14 0.00	44.71 0.18 0.00	45.83 0.23 0.00	46.10 0.05 0.00	47.92 0.14 0.00	48.12 0.29 0.00	45.07 0.22 0.00	43.79 0.09 0.00	43.86 -0.09 0.00	46.26 -0.14 0.00	43.30 0.00 0.00	38.85 0.12 0.00	40.78 0.44 0.00
SYRACUSE___POWER 24017	38.65 0.23 0.00	33.95 0.20 0.00	31.31 0.12 0.00	30.97 0.03 0.00	28.60 0.09 0.00	34.17 0.27 0.00	35.45 0.39 0.00	36.54 0.36 0.00	38.81 0.31 0.00	41.33 0.25 0.00	46.28 0.23 0.00	46.11 0.28 0.00	44.85 0.31 0.00	45.96 0.36 0.00	46.28 0.23 0.00	48.11 0.33 0.00	48.31 0.48 0.00	45.21 0.36 0.00	43.92 0.22 0.00	43.99 0.04 0.00	46.40 0.00 0.00	43.38 0.09 0.00	38.93 0.19 0.00	40.78 0.44 0.00
UNION___PROCESSING_DRP 323587	37.50 -0.92 0.00	32.97 -0.78 0.00	30.09 -1.09 0.00	30.04 -0.90 0.00	27.88 -0.63 0.00	33.39 -0.51 0.00	34.64 -0.42 0.00	35.71 -0.47 0.00	37.50 -1.00 0.00	39.52 -1.56 0.00	44.12 -1.93 0.00	43.86 -1.97 0.00	42.98 -1.56 0.00	44.00 -1.60 0.00	44.35 -1.70 0.00	46.25 -1.53 0.00	46.30 -1.53 0.00	43.28 -1.57 0.00	41.95 -1.75 0.00	41.84 -2.11 0.00	43.75 -2.64 0.00	41.30 -1.99 0.00	37.80 -0.93 0.00	39.89 -0.44 0.00
UPPER HUDSON___HYD 24058	39.42 1.00 0.00	34.66 0.91 0.00	31.84 0.65 0.00	31.19 0.25 0.00	28.88 0.37 0.00	34.74 0.85 0.00	35.91 0.84 0.00	37.48 1.30 0.00	40.62 2.12 0.00	43.71 2.63 0.00	48.18 2.12 -0.01	48.68 2.34 -0.51	47.70 1.87 -1.30	48.79 1.55 -1.64	49.31 1.34 -1.92	51.49 1.05 -2.66	51.66 1.20 -2.63	47.93 1.39 -1.70	46.51 1.97 -0.84	46.13 2.02 -0.16	49.04 2.64 0.00	45.89 2.60 0.00	40.67 1.94 0.00	41.91 1.57 0.00
UPPER RAQUET___HYD 24056	37.92 -0.50 0.00	33.31 -0.44 0.00	30.84 -0.34 0.00	31.00 0.06 0.00	28.68 0.17 0.00	33.76 -0.14 0.00	34.99 -0.07 0.00	35.75 -0.43 0.00	37.66 -0.85 0.00	39.89 -1.19 0.00	44.86 -1.20 0.00	44.18 -1.65 0.00	42.71 -1.83 0.00	43.77 -1.82 0.00	44.21 -1.84 0.00	45.72 -2.05 0.00	46.06 -1.77 0.00	43.14 -1.70 0.00	41.87 -1.84 0.00	43.33 -0.62 0.00	46.03 -0.37 0.00	42.86 -0.43 0.00	38.46 -0.27 0.00	40.01 -0.32 0.00
VISCHER___FERRY HYD 24020	39.58 1.15 0.00	34.82 1.08 0.00	32.18 1.00 0.00	31.50 0.56 0.00	29.05 0.54 0.00	34.88 0.98 0.00	35.80 0.74 0.00	37.23 1.05 0.00	40.24 1.73 0.00	43.22 2.14 0.00	48.18 2.12 -0.01	48.68 2.52 -0.32	47.71 2.36 -0.81	48.82 2.19 -1.03	49.38 2.12 -1.21	51.41 1.96 -1.67	51.54 2.06 -1.65	48.02 2.11 -1.06	46.50 2.27 -0.53	46.12 2.07 -0.10	48.67 2.27 0.00	45.37 2.08 0.00	40.36 1.63 0.00	41.63 1.29 0.00
WADING RIVER_IC_1 23522	41.52 3.00 -0.10	35.44 1.69 -0.01	33.92 2.74 0.00	31.74 0.80 0.00	29.22 0.71 0.00	34.51 0.61 0.00	35.87 0.81 0.00	39.47 3.29 0.01	43.02 4.51 -0.01	46.27 5.18 -0.02	53.48 6.17 -1.25	57.46 6.23 -5.39	64.00 6.55 -12.91	68.68 6.79 -16.29	71.73 6.54 -19.14	81.06 6.74 -26.54	80.97 6.89 -26.25	69.56 6.50 -18.21	58.46 6.34 -8.42	55.11 5.98 -5.18	57.75 6.31 -5.05	53.22 5.46 -4.47	47.87 4.45 -4.69	44.89 3.55 -1.00
WADING RIVER_IC_2 23547	41.52 3.00 -0.10	35.44 1.69 -0.01	33.92 2.74 0.00	31.74 0.80 0.00	29.22 0.71 0.00	34.51 0.61 0.00	35.87 0.81 0.00	39.47 3.29 0.01	43.02 4.51 -0.01	46.27 5.18 -0.02	53.48 6.17 -1.25	57.46 6.23 -5.39	64.00 6.55 -12.91	68.68 6.79 -16.29	71.73 6.54 -19.14	81.06 6.74 -26.54	80.97 6.89 -26.25	69.56 6.50 -18.21	58.46 6.34 -8.42	55.11 5.98 -5.18	57.75 6.31 -5.05	53.22 5.46 -4.47	47.87 4.45 -4.69	44.89 3.55 -1.00
WADING RIVER_IC_3 23601	41.52 3.00 -0.10	35.44 1.69 -0.01	33.92 2.74 0.00	31.74 0.80 0.00	29.22 0.71 0.00	34.51 0.61 0.00	35.87 0.81 0.00	39.47 3.29 0.01	43.02 4.51 -0.01	46.27 5.18 -0.02	53.48 6.17 -1.25	57.46 6.23 -5.39	64.00 6.55 -12.91	68.68 6.79 -16.29	71.73 6.54 -19.14	81.06 6.74 -26.54	80.97 6.89 -26.25	69.56 6.50 -18.21	58.46 6.34 -8.42	55.11 5.98 -5.18	57.75 6.31 -5.05	53.22 5.46 -4.47	47.87 4.45 -4.69	44.89 3.55 -1.00
WALDEN___HYDRO 24148	40.31 1.88 0.00	35.06 1.32 0.00	32.37 1.18 0.00	31.50 0.56 0.00	29.02 0.51 0.00	34.98 1.08 0.00	36.40 1.33 0.00	38.57 2.39 0.00	42.12 3.62 0.00	45.31 4.23 0.00	51.04 4.93 -0.06	54.62 5.04 -3.74	58.86 4.85 -9.47	62.66 5.11 -11.95	65.40 5.30 -14.05	72.75 5.49 -19.48	72.59 5.50 -19.26	62.45 5.20 -12.40	54.85 4.98 -6.17	50.06 4.92 -1.19	51.55 5.15 0.00	47.76 4.46 0.00	42.26 3.52 0.00	42.80 2.46 0.00
WARRENSBURG____ 23737	39.61 1.19 0.00	34.79 1.05 0.00	31.96 0.78 0.00	31.31 0.37 0.00	29.02 0.51 0.00	34.91 1.02 0.00	36.08 1.02 0.00	37.66 1.48 0.00	40.85 2.35 0.00	43.96 2.88 0.00	48.27 2.21 -0.01	48.68 2.34 -0.51	47.66 1.83 -1.30	48.69 1.46 -1.64	49.17 1.20 -1.92	51.40 0.96 -2.66	51.56 1.10 -2.63	47.84 1.30 -1.70	46.56 2.01 -0.84	46.27 2.15 -0.16	49.32 2.92 0.00	46.20 2.90 0.00	40.94 2.21 0.00	42.15 1.82 0.00

WATERSIDE___6 8 9 23538	43.00 2.38 -2.20	35.47 1.72 -0.01	32.81 1.62 -0.01	31.90 0.96 -0.01	29.32 0.80 -0.01	35.35 1.46 0.00	36.71 1.65 0.00	49.70 2.79 -10.74	51.19 4.12 -8.57	55.55 4.72 -9.75	54.19 5.53 -2.61	54.62 5.64 -3.15	58.27 5.39 -8.34	66.67 5.47 -15.60	70.06 5.43 -18.58	77.11 5.64 -23.69	74.44 5.64 -20.97	59.17 5.29 -9.04	51.41 5.33 -2.37	48.55 5.27 0.67	46.08 5.52 5.84	44.45 4.81 3.65	42.43 3.80 0.10	41.50 2.90 1.74
WDELAWARE___HYD 323627	39.81 1.38 0.00	34.72 0.98 0.00	32.09 0.90 0.00	31.40 0.46 0.00	28.91 0.40 0.00	34.68 0.78 0.00	35.87 0.81 0.00	37.74 1.56 0.00	40.93 2.43 0.00	43.87 2.79 0.00	49.46 3.36 -0.04	52.04 3.48 -2.72	54.81 3.38 -6.89	57.90 3.60 -8.70	59.87 3.59 -10.23	65.68 3.73 -14.18	65.72 3.87 -14.02	57.60 3.72 -9.03	51.86 3.67 -4.49	48.42 3.60 -0.86	50.25 3.85 0.00	46.59 3.29 0.00	41.33 2.60 0.00	42.27 1.94 0.00
WEST BABYLON___IC 23714	42.41 3.77 -0.23	36.25 2.50 -0.01	34.02 2.84 0.00	32.42 1.49 0.00	29.82 1.31 0.00	35.39 1.49 0.00	36.82 1.75 0.00	40.23 4.05 0.00	43.98 5.47 -0.01	47.27 6.16 -0.03	54.40 7.09 -1.25	58.33 7.10 -5.39	64.49 7.04 -12.91	69.14 7.25 -16.29	72.24 7.05 -19.14	81.63 7.31 -26.54	81.49 7.41 -26.25	70.01 6.95 -18.21	58.99 6.86 -8.42	55.72 6.59 -5.18	58.36 6.91 -5.05	53.91 6.15 -4.47	48.58 5.11 -4.73	45.91 4.32 -1.26
WEST CANADA___HYD 24049	38.61 0.19 0.00	33.88 0.13 0.00	31.31 0.12 0.00	30.97 0.03 0.00	28.54 0.03 0.00	34.00 0.10 0.00	35.17 0.11 0.00	36.36 0.18 0.00	38.81 0.31 0.00	41.41 0.33 0.00	46.42 0.37 0.00	46.25 0.41 0.00	44.94 0.40 0.00	46.05 0.46 0.00	46.47 0.41 0.00	48.16 0.38 0.00	48.26 0.43 0.00	45.25 0.40 0.00	44.09 0.39 0.00	44.30 0.35 0.00	46.77 0.37 0.00	43.64 0.35 0.00	39.00 0.27 0.00	40.58 0.24 0.00
WESTERN_NY_WIND 24143	36.69 -1.73 0.00	32.33 -1.42 0.00	29.44 -1.75 0.00	29.45 -1.49 0.00	27.43 -1.08 0.00	32.85 -1.05 0.00	34.15 -0.91 0.00	35.24 -0.94 0.00	36.81 -1.69 0.00	38.53 -2.55 0.00	42.92 -3.13 0.00	42.63 -3.21 0.00	41.91 -2.63 0.00	42.95 -2.64 0.00	43.15 -2.90 0.00	45.10 -2.68 0.00	44.96 -2.87 0.00	42.02 -2.83 0.00	40.60 -3.10 0.00	40.43 -3.52 0.00	41.90 -4.50 0.00	39.88 -3.42 0.00	37.07 -1.67 0.00	39.13 -1.21 0.00
WESTOVER___LESR 323668	38.38 -0.04 0.00	33.64 -0.10 0.00	31.03 -0.16 0.00	30.63 -0.31 0.00	28.28 -0.23 0.00	33.90 0.00 0.00	35.17 0.11 0.00	36.43 0.25 0.00	39.04 0.54 0.00	41.45 0.37 0.00	46.38 0.32 0.00	46.06 0.23 0.00	44.80 0.27 0.00	46.05 0.46 0.00	46.42 0.37 0.00	48.26 0.48 0.00	48.36 0.53 0.00	45.25 0.40 0.00	43.88 0.17 0.00	44.04 0.09 0.00	46.35 -0.05 0.00	43.38 0.09 0.00	38.93 0.19 0.00	40.50 0.16 0.00
WETHRSFD_WT_PWR 323626	36.77 -1.65 0.00	32.39 -1.35 0.00	29.72 -1.47 0.00	29.55 -1.39 0.00	27.46 -1.05 0.00	32.85 -1.05 0.00	34.15 -0.91 0.00	35.24 -0.94 0.00	37.00 -1.50 0.00	38.66 -2.42 0.00	42.92 -3.13 0.00	42.49 -3.35 0.00	41.64 -2.89 0.00	42.82 -2.78 0.00	43.06 -2.99 0.00	44.96 -2.82 0.00	45.01 -2.82 0.00	42.16 -2.69 0.00	40.64 -3.06 0.00	40.65 -3.30 0.00	42.27 -4.13 0.00	40.09 -3.20 0.00	37.14 -1.59 0.00	39.09 -1.25 0.00
YORK___WARBASSE 23770	43.73 2.57 -2.73	35.57 1.82 -0.01	32.90 1.71 -0.01	31.97 1.02 -0.01	29.37 0.86 -0.01	35.39 1.49 0.00	36.75 1.68 0.00	52.44 2.89 -13.37	53.45 4.27 -10.67	58.19 4.97 -12.14	85.38 5.85 -33.47	90.00 5.91 -38.25	85.33 5.61 -35.18	90.05 5.79 -38.66	90.00 5.76 -38.19	95.10 5.97 -41.35	105.75 5.93 -51.99	105.75 5.56 -55.34	90.00 5.59 -40.71	90.00 5.58 -40.47	90.05 5.85 -37.80	90.04 5.11 -41.64	90.00 4.07 -47.20	67.36 3.15 -23.87