

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/31/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	27.96	25.33	22.71	21.80	21.90	24.38	28.63	34.05	36.62	39.98	42.74	45.96	47.98	50.53	59.44	64.43	62.61	58.22	46.47	44.67	43.94	40.58	37.33	34.13
24138	2.82	2.47	2.05	1.80	1.83	2.24	2.93	3.76	4.13	4.31	4.69	4.75	5.37	5.61	5.65	6.02	6.30	5.79	4.99	4.63	4.92	4.57	4.03	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-1.70	-3.78	0.00	-0.42	-8.92	-10.67	-6.27	-6.11	-2.54	-2.96	0.00	0.00	0.00	0.00
74TH STREET_GT_1	28.01	25.40	22.75	21.82	21.94	24.43	28.68	34.08	36.66	40.05	42.77	46.00	48.07	50.57	59.44	64.48	62.71	58.26	46.55	44.74	44.06	40.66	37.40	34.20
24260	2.87	2.54	2.09	1.82	1.87	2.28	2.98	3.79	4.16	4.38	4.72	4.79	5.46	5.65	5.65	6.06	6.41	5.84	5.06	4.71	5.04	4.65	4.10	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-1.70	-3.78	0.00	-0.42	-8.92	-10.67	-6.27	-6.11	-2.54	-2.96	0.00	0.00	0.00	0.00
74TH STREET_GT_2	28.01	25.40	22.75	21.82	21.94	24.43	28.68	34.08	36.66	40.05	42.77	46.00	48.07	50.57	59.44	64.48	62.71	58.26	46.55	44.74	44.06	40.66	37.40	34.20
24261	2.87	2.54	2.09	1.82	1.87	2.28	2.98	3.79	4.16	4.38	4.72	4.79	5.46	5.65	5.65	6.06	6.41	5.84	5.06	4.71	5.04	4.65	4.10	3.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.72	-1.70	-3.78	0.00	-0.42	-8.92	-10.67	-6.27	-6.11	-2.54	-2.96	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	26.78	24.49	22.02	21.30	21.44	23.83	27.55	32.35	34.58	36.06	38.54	39.37	44.95	46.86	47.54	50.61	53.32	50.19	41.95	39.55	41.91	38.53	35.33	32.67
24011	1.63	1.62	1.36	1.30	1.37	1.68	1.85	2.06	2.08	2.14	2.25	2.09	2.34	2.31	2.24	2.15	2.70	3.19	2.73	2.45	2.89	2.52	2.03	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.16	0.00	-0.05	-0.43	-0.71	-0.59	-0.68	-0.28	-0.02	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	27.18	24.87	22.36	21.60	21.74	24.16	27.98	32.86	35.06	36.58	39.01	40.01	45.68	47.69	48.73	51.96	54.30	51.03	42.50	39.91	42.26	38.82	35.63	32.98
23798	2.04	2.01	1.69	1.60	1.67	2.02	2.29	2.57	2.57	2.58	2.65	2.58	3.07	3.11	2.96	2.91	3.30	3.66	3.12	2.67	3.24	2.81	2.33	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	-0.07	-0.91	-1.31	-0.96	-1.06	-0.44	-0.16	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	26.78	24.49	22.02	21.30	21.44	23.83	27.55	32.35	34.58	36.06	38.54	39.37	44.95	46.86	47.54	50.61	53.32	50.19	41.95	39.55	41.91	38.53	35.33	32.67
24028	1.63	1.62	1.36	1.30	1.37	1.68	1.85	2.06	2.08	2.14	2.25	2.09	2.34	2.31	2.24	2.15	2.70	3.19	2.73	2.45	2.89	2.52	2.03	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.16	0.00	-0.05	-0.43	-0.71	-0.59	-0.68	-0.28	-0.02	0.00	0.00	0.00	0.00
ADK_NYS___DAM	26.98	24.62	22.13	21.34	21.46	23.81	27.50	32.35	34.58	36.06	38.53	39.46	45.26	47.31	47.94	51.14	53.54	50.08	41.85	39.39	41.71	38.39	35.30	32.58
23527	1.83	1.76	1.47	1.34	1.38	1.66	1.80	2.06	2.08	2.14	2.25	2.21	2.64	2.76	2.65	2.67	2.90	3.06	2.61	2.30	2.69	2.38	2.00	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.08	0.18	0.00	-0.05	-0.43	-0.72	-0.61	-0.71	-0.29	-0.01	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	26.40	24.10	21.67	20.88	20.98	23.28	26.57	31.29	33.44	34.73	37.24	37.94	43.89	45.88	45.69	48.64	51.38	47.84	40.23	37.90	40.35	37.16	34.17	31.42
24190	1.26	1.23	1.01	0.88	0.90	1.13	0.87	1.00	0.94	0.99	1.13	1.05	1.28	1.38	1.34	1.33	1.45	1.53	1.28	1.11	1.33	1.15	0.86	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.24	0.54	0.00	0.00	0.52	0.44	0.10	0.00	0.00	0.29	0.00	0.00	0.00	0.00
ALBANY___1	26.40	24.10	21.67	20.88	20.98	23.28	26.57	31.29	33.44	34.73	37.24	37.94	43.89	45.88	45.69	48.64	51.38	47.84	40.23	37.90	40.35	37.16	34.17	31.42
23571	1.26	1.23	1.01	0.88	0.90	1.13	0.87	1.00	0.94	0.99	1.13	1.05	1.28	1.38	1.34	1.33	1.45	1.53	1.28	1.11	1.33	1.15	0.86	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.24	0.54	0.00	0.00	0.52	0.44	0.10	0.00	0.00	0.29	0.00	0.00	0.00	0.00
ALBANY___2	26.40	24.10	21.67	20.88	20.98	23.28	26.57	31.29	33.44	34.73	37.24	37.94	43.89	45.88	45.69	48.64	51.38	47.84	40.23	37.90	40.35	37.16	34.17	31.42
23572	1.26	1.23	1.01	0.88	0.90	1.13	0.87	1.00	0.94	0.99	1.13	1.05	1.28	1.38	1.34	1.33	1.45	1.53	1.28	1.11	1.33	1.15	0.86	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.24	0.54	0.00	0.00	0.52	0.44	0.10	0.00	0.00	0.29	0.00	0.00	0.00	0.00
ALBANY___3	26.40	24.10	21.67	20.88	20.98	23.28	26.57	31.29	33.44	34.73	37.24	37.94	43.89	45.88	45.69	48.64	51.38	47.84	40.23	37.90	40.35	37.16	34.17	31.42
23573	1.26	1.23	1.01	0.88	0.90	1.13	0.87	1.00	0.94	0.99	1.13	1.05	1.28	1.38	1.34	1.33	1.45	1.53	1.28	1.11	1.33	1.15	0.86	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.24	0.54	0.00	0.00	0.52	0.44	0.10	0.00	0.00	0.29	0.00	0.00	0.00	0.00
ALBANY___4	26.40	24.10	21.67	20.88	20.98	23.28	26.57	31.29	33.44	34.73	37.24	37.94	43.89	45.88	45.69	48.64	51.38	47.84	40.23	37.90	40.35	37.16	34.17	31.42
23574	1.26	1.23	1.01	0.88	0.90	1.13	0.87	1.00	0.94	0.99	1.13	1.05	1.28	1.38	1.34	1.33	1.45	1.53	1.28	1.11	1.33	1.15	0.86	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.24	0.54	0.00	0.00	0.52	0.44	0.10	0.00	0.00	0.29	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	26.61 1.46 0.00	24.28 1.42 0.00	21.84 1.18 0.00	21.06 1.06 0.00	21.16 1.08 0.00	23.48 1.33 0.00	26.91 1.21 0.00	31.68 1.39 0.00	33.89 1.40 0.00	35.23 1.46 0.18	37.81 1.67 0.21	38.53 1.57 0.48	44.49 1.87 0.00	46.51 2.00 0.00	46.37 1.97 0.47	49.36 2.00 0.39	52.09 2.15 0.09	48.54 2.22 0.00	40.77 1.83 0.00	38.45 1.63 0.25	40.90 1.87 0.00	37.67 1.66 0.00	34.60 1.30 0.00	31.85 1.37 0.00
ALCOA_RYNLDS___DRP 24188	23.87 -1.28 0.00	21.67 -1.19 0.00	19.85 -0.81 0.00	19.40 -0.60 0.00	19.39 -0.68 0.00	21.33 -0.82 0.00	24.41 -1.28 0.00	28.84 -1.45 0.00	31.00 -1.49 0.00	32.53 -1.42 0.00	34.46 -1.89 0.00	35.52 -1.91 0.00	40.35 -2.26 0.00	42.24 -2.27 0.00	42.49 -2.38 0.00	45.17 -2.58 0.00	47.23 -2.80 0.00	43.91 -2.41 0.00	36.76 -2.18 0.00	35.30 -1.78 0.00	36.88 -2.15 0.00	34.14 -1.87 0.00	31.61 -1.70 0.00	28.96 -1.52 0.00
ALLEGHENY___COGEN 23514	25.95 0.80 0.00	23.43 0.57 0.00	21.32 0.66 0.00	20.58 0.58 0.00	20.63 0.56 0.00	22.81 0.66 0.00	26.60 0.90 0.00	30.90 0.61 0.00	33.24 0.75 0.00	34.67 0.58 -0.14	37.21 -0.22 -1.08	38.49 -0.07 -1.13	45.18 -0.13 -2.69	47.72 -0.31 -3.53	49.48 -0.04 -4.66	54.80 0.24 -6.82	57.52 0.20 -7.29	49.65 -0.42 -3.75	39.16 -0.31 -0.53	36.83 -0.44 -0.20	39.11 -0.47 -0.56	35.51 -0.50 0.00	34.57 1.27 0.00	31.52 1.04 0.00
ALTONA_WT_PWR 323606	24.39 -0.75 0.00	22.13 -0.73 0.00	20.10 -0.56 0.00	19.62 -0.38 0.00	19.59 -0.48 0.00	21.57 -0.58 0.00	24.93 -0.77 0.00	29.47 -0.82 0.00	31.72 -0.78 0.00	33.31 -0.65 0.00	35.37 -0.98 0.00	36.50 -0.93 0.00	41.50 -1.11 0.00	43.44 -1.07 0.00	43.70 -1.17 0.00	46.46 -1.29 0.00	48.58 -1.45 0.00	45.11 -1.20 0.00	37.78 -1.17 0.00	36.23 -0.85 0.00	37.85 -1.17 0.00	35.00 -1.01 0.00	32.40 -0.90 0.00	29.63 -0.85 0.00
AMERICAN_REF_FUEL 24010	24.72 -0.43 0.00	22.41 -0.46 0.00	20.56 -0.10 0.00	19.88 -0.12 0.00	19.87 -0.20 0.00	21.77 -0.38 0.00	25.08 -0.62 0.00	28.44 -1.85 0.00	30.16 -2.34 0.00	31.09 -2.99 -0.13	37.87 -2.76 -4.28	38.46 -2.77 -3.80	51.61 -3.20 -12.19	56.86 -3.60 -15.96	61.29 -3.37 -19.79	74.30 -3.20 -29.75	79.53 -3.25 -32.75	59.31 -3.98 -16.98	36.00 -3.27 -0.33	33.99 -3.26 -0.18	36.69 -3.36 -1.02	32.84 -3.17 0.00	32.04 -1.27 0.00	29.57 -0.91 0.00
ARTHUR_KILL_GT_1 23520	47.64 2.84 -19.65	34.43 2.47 -9.10	22.77 2.07 -0.04	21.83 1.82 -0.01	21.96 1.89 0.00	24.38 2.24 0.00	28.68 2.95 -0.03	40.15 3.76 -6.11	40.86 4.03 -4.34	47.60 4.31 -9.34	47.73 4.72 -6.65	47.74 4.75 -5.56	47.93 5.33 0.01	48.66 5.52 1.36	50.40 5.47 -0.06	54.91 5.97 -1.20	55.66 6.30 0.68	52.15 5.74 -0.09	47.88 5.06 -3.88	47.88 4.71 -6.09	47.88 5.07 -3.78	47.75 4.65 -7.09	47.80 4.10 -10.40	47.67 3.69 -13.50
ARTHUR_KILL_2 23512	47.64 2.84 -19.65	34.43 2.47 -9.10	22.77 2.07 -0.04	21.83 1.82 -0.01	21.96 1.89 0.00	24.38 2.24 0.00	28.68 2.95 -0.03	40.15 3.76 -6.11	40.86 4.03 -4.34	47.60 4.31 -9.34	47.73 4.72 -6.65	47.74 4.75 -5.56	47.93 5.33 0.01	48.66 5.52 1.36	50.40 5.47 -0.06	54.91 5.97 -1.20	55.66 6.30 0.68	52.15 5.74 -0.09	47.88 5.06 -3.88	47.88 4.71 -6.09	47.88 5.07 -3.78	47.75 4.65 -7.09	47.80 4.10 -10.40	47.67 3.69 -13.50
ARTHUR_KILL_3 23513	47.51 2.72 -19.65	34.35 2.40 -9.09	22.68 1.98 -0.04	21.70 1.70 0.00	21.84 1.77 0.00	24.32 2.17 0.00	28.56 2.83 -0.04	40.04 3.63 -6.12	40.84 4.00 -4.35	47.51 4.21 -9.35	47.56 4.54 -6.66	47.56 4.56 -5.56	47.68 5.07 0.00	48.40 5.25 1.35	50.19 5.25 -0.07	54.53 5.58 -1.20	55.26 5.90 0.67	51.84 5.42 -0.10	47.58 4.75 -3.89	47.63 4.45 -6.10	47.58 4.76 -3.79	47.56 4.46 -7.09	47.56 3.86 -10.40	47.51 3.53 -13.50
ASHOKAN____ 23654	27.03 1.89 0.00	24.53 1.67 0.00	21.82 1.16 0.00	21.06 1.06 0.00	21.18 1.10 0.00	23.48 1.33 0.00	27.37 1.67 0.00	32.44 2.15 0.00	34.84 2.34 0.00	37.48 2.48 -1.05	40.45 3.02 -1.08	43.06 3.22 -2.41	46.58 3.96 0.00	48.88 4.18 -0.19	53.92 4.26 -4.79	57.79 4.54 -5.51	58.03 4.95 -3.04	53.75 4.59 -2.85	43.83 3.70 -1.18	42.25 3.45 -1.72	43.04 4.02 0.00	39.54 3.53 0.00	36.23 2.93 0.00	33.07 2.59 0.00
ASTORIA_EAST_ENERGY_CC1 323581	27.92 2.77 -0.01	25.45 2.58 -0.01	22.88 2.21 0.00	21.97 1.96 0.00	22.07 1.99 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.84 4.64 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.55 5.06 -2.55	44.71 4.67 -2.96	43.98 4.96 0.00	40.59 4.57 0.00	37.27 3.96 -0.01	34.08 3.59 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	27.92 2.77 -0.01	25.45 2.58 -0.01	22.88 2.21 0.00	21.97 1.96 0.00	22.07 1.99 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.84 4.64 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.55 5.06 -2.55	44.71 4.67 -2.96	43.98 4.96 0.00	40.59 4.57 0.00	37.27 3.96 -0.01	34.08 3.59 -0.01
ASTORIA_GT2_1 24094	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA_GT2_2 24095	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA_GT2_3 24096	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA_GT2_4 24097	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA_GT3_1 24098	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01

ASTORIA_GT3_2 24099	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA_GT3_3 24100	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA_GT3_4 24101	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA_GT4_1 24102	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA_GT4_2 24103	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA_GT4_3 24104	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA_GT4_4 24105	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA_GT_1 23523	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA_GT_10 24110	36.23 2.92 -8.17	25.45 2.58 -0.01	22.81 2.15 0.00	21.89 1.88 0.00	22.00 1.93 0.00	24.49 2.35 0.00	28.73 3.03 0.00	36.67 3.85 -2.53	38.49 4.19 -1.80	43.25 4.41 -4.88	44.65 4.80 -3.50	46.04 4.83 -3.78	47.98 5.37 0.00	50.48 5.56 -0.42	59.31 5.52 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.17 5.74 -6.11	46.59 5.10 -2.55	44.78 4.75 -2.96	44.10 5.07 0.00	43.62 4.72 -2.89	43.62 4.16 -6.16	35.13 3.78 -0.87
ASTORIA_GT_11 24225	36.23 2.92 -8.17	25.45 2.58 -0.01	22.81 2.15 0.00	21.89 1.88 0.00	22.00 1.93 0.00	24.49 2.35 0.00	28.73 3.03 0.00	36.67 3.85 -2.53	38.49 4.19 -1.80	43.25 4.41 -4.88	44.65 4.80 -3.50	46.04 4.83 -3.78	47.98 5.37 0.00	50.48 5.56 -0.42	59.31 5.52 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.17 5.74 -6.11	46.59 5.10 -2.55	44.78 4.75 -2.96	44.10 5.07 0.00	43.62 4.72 -2.89	43.62 4.16 -6.16	35.13 3.78 -0.87
ASTORIA_GT_12 24226	36.23 2.92 -8.17	25.45 2.58 -0.01	22.81 2.15 0.00	21.89 1.88 0.00	22.00 1.93 0.00	24.49 2.35 0.00	28.73 3.03 0.00	36.67 3.85 -2.53	38.49 4.19 -1.80	43.25 4.41 -4.88	44.65 4.80 -3.50	46.04 4.83 -3.78	47.98 5.37 0.00	50.48 5.56 -0.42	59.31 5.52 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.17 5.74 -6.11	46.59 5.10 -2.55	44.78 4.75 -2.96	44.10 5.07 0.00	43.62 4.72 -2.89	43.62 4.16 -6.16	35.13 3.78 -0.87
ASTORIA_GT_13 24227	36.23 2.92 -8.17	25.45 2.58 -0.01	22.81 2.15 0.00	21.89 1.88 0.00	22.00 1.93 0.00	24.49 2.35 0.00	28.73 3.03 0.00	36.67 3.85 -2.53	38.49 4.19 -1.80	43.25 4.41 -4.88	44.65 4.80 -3.50	46.04 4.83 -3.78	47.98 5.37 0.00	50.48 5.56 -0.42	59.31 5.52 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.17 5.74 -6.11	46.59 5.10 -2.55	44.78 4.75 -2.96	44.10 5.07 0.00	43.62 4.72 -2.89	43.62 4.16 -6.16	35.13 3.78 -0.87
ASTORIA_GT_5 24106	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA_GT_7 24107	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA_GT_8 24108	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA___2 24149	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01

ASTORIA___3 23516	36.23 2.92 -8.17	25.45 2.58 -0.01	22.81 2.15 0.00	21.89 1.88 0.00	22.00 1.93 0.00	24.49 2.35 0.00	28.73 3.03 0.00	36.67 3.85 -2.53	38.49 4.19 -1.80	43.25 4.41 -4.88	44.65 4.80 -3.50	46.04 4.83 -3.78	47.98 5.37 0.00	50.48 5.56 -0.42	59.31 5.52 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.17 5.74 -6.11	46.59 5.10 -2.55	44.78 4.75 -2.96	44.10 5.07 0.00	43.62 4.72 -2.89	43.62 4.16 -6.16	35.13 3.78 -0.87
ASTORIA___4 23517	27.94 2.79 -0.01	25.45 2.58 -0.01	22.90 2.23 0.00	21.99 1.98 0.00	22.08 2.01 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.92 4.24 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.13 5.34 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.59 4.57 0.00	37.30 3.99 -0.01	34.08 3.59 -0.01
ASTORIA___5 23518	36.23 2.92 -8.17	25.45 2.58 -0.01	22.81 2.15 0.00	21.89 1.88 0.00	22.00 1.93 0.00	24.49 2.35 0.00	28.73 3.03 0.00	36.67 3.85 -2.53	38.49 4.19 -1.80	43.25 4.41 -4.88	44.65 4.80 -3.50	46.04 4.83 -3.78	47.98 5.37 0.00	50.48 5.56 -0.42	59.31 5.52 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.17 5.74 -6.11	46.59 5.10 -2.55	44.78 4.75 -2.96	44.10 5.07 0.00	43.62 4.72 -2.89	43.62 4.16 -6.16	35.13 3.78 -0.87
AST_ENERGY_2_CC3 323677	27.99 2.84 0.00	25.35 2.49 0.00	22.71 2.05 0.00	21.78 1.78 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.63 2.93 0.00	34.05 3.76 0.00	36.59 4.09 0.00	39.95 4.28 -1.72	42.67 4.62 -1.70	45.85 4.64 -3.78	47.85 5.24 0.00	50.39 5.47 -0.42	59.26 5.47 -8.92	64.24 5.82 -10.67	62.46 6.15 -6.27	58.08 5.65 -6.11	46.35 4.87 -2.54	44.59 4.56 -2.96	43.86 4.84 0.00	40.51 4.50 0.00	37.30 3.99 0.00	34.17 3.69 0.00
AST_ENERGY_2_CC4 323678	27.99 2.84 0.00	25.35 2.49 0.00	22.71 2.05 0.00	21.78 1.78 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.63 2.93 0.00	34.05 3.76 0.00	36.59 4.09 0.00	39.95 4.28 -1.72	42.67 4.62 -1.70	45.85 4.64 -3.78	47.85 5.24 0.00	50.39 5.47 -0.42	59.26 5.47 -8.92	64.24 5.82 -10.67	62.46 6.15 -6.27	58.08 5.65 -6.11	46.35 4.87 -2.54	44.59 4.56 -2.96	43.86 4.84 0.00	40.51 4.50 0.00	37.30 3.99 0.00	34.17 3.69 0.00
ATHENS_STG_1 23668	26.78 1.63 0.00	24.33 1.46 0.00	21.88 1.22 0.00	21.06 1.06 0.00	21.16 1.08 0.00	23.50 1.35 0.00	27.34 1.65 0.00	32.32 2.03 0.00	34.61 2.11 0.00	38.03 2.21 -1.87	41.10 2.40 -2.35	45.10 2.43 -5.23	45.42 2.81 0.00	47.31 2.98 0.18	50.69 2.96 -2.86	51.88 3.06 -1.08	51.88 3.25 1.40	46.80 3.10 2.62	40.50 2.65 1.09	41.86 2.41 -2.38	41.68 2.65 0.00	38.42 2.41 0.00	35.37 2.07 0.00	32.40 1.92 0.00
ATHENS_STG_2 23670	26.78 1.63 0.00	24.33 1.46 0.00	21.88 1.22 0.00	21.06 1.06 0.00	21.16 1.08 0.00	23.50 1.35 0.00	27.34 1.65 0.00	32.32 2.03 0.00	34.61 2.11 0.00	38.03 2.21 -1.87	41.10 2.40 -2.35	45.10 2.43 -5.23	45.42 2.81 0.00	47.31 2.98 0.18	50.69 2.96 -2.86	51.88 3.06 -1.08	51.88 3.25 1.40	46.80 3.10 2.62	40.50 2.65 1.09	41.86 2.41 -2.38	41.68 2.65 0.00	38.42 2.41 0.00	35.37 2.07 0.00	32.40 1.92 0.00
ATHENS_STG_3 23677	26.78 1.63 0.00	24.33 1.46 0.00	21.88 1.22 0.00	21.06 1.06 0.00	21.16 1.08 0.00	23.50 1.35 0.00	27.34 1.65 0.00	32.32 2.03 0.00	34.61 2.11 0.00	38.03 2.21 -1.87	41.10 2.40 -2.35	45.10 2.43 -5.23	45.42 2.81 0.00	47.31 2.98 0.18	50.69 2.96 -2.86	51.88 3.06 -1.08	51.88 3.25 1.40	46.80 3.10 2.62	40.50 2.65 1.09	41.86 2.41 -2.38	41.68 2.65 0.00	38.42 2.41 0.00	35.37 2.07 0.00	32.40 1.92 0.00
BABYLON_RES_REC 323704	29.41 3.52 -0.74	25.93 3.06 0.00	22.97 2.31 0.00	21.92 1.92 0.00	22.04 1.97 0.00	24.60 2.46 0.00	29.32 3.62 0.00	35.30 4.57 -0.43	41.15 4.71 -3.94	40.88 4.85 -2.07	45.16 5.05 -3.75	51.97 5.20 -9.34	53.96 6.01 -5.34	58.39 6.41 -7.47	64.68 6.28 -13.53	68.29 6.68 -13.86	68.71 7.06 -11.62	61.81 6.44 -9.06	53.24 5.64 -8.65	51.09 5.19 -8.82	50.82 5.50 -6.29	51.84 5.15 -10.68	45.58 4.66 -7.62	37.50 4.18 -2.84
BARRETT_IC_1 23704	37.80 3.19 -9.46	25.77 2.86 -0.05	22.85 2.15 -0.04	21.82 1.78 -0.04	21.94 1.83 -0.04	24.47 2.28 -0.04	29.13 3.34 -0.09	39.86 4.06 -5.51	69.24 4.39 -32.36	40.89 4.52 -2.42	69.02 4.87 -27.79	116.58 4.90 -74.25	115.77 5.58 -67.57	139.68 5.74 -89.43	88.02 5.70 -37.45	84.23 6.06 -30.42	126.00 6.41 -69.56	95.21 5.98 -42.92	115.39 5.06 -71.38	119.12 4.79 -77.26	123.78 5.15 -79.60	175.98 4.75 -135.21	132.86 4.23 -95.32	69.57 3.99 -35.10
BARRETT_IC_10 23701	37.80 3.19 -9.46	25.77 2.86 -0.05	22.85 2.15 -0.04	21.82 1.78 -0.04	21.94 1.83 -0.04	24.47 2.28 -0.04	29.13 3.34 -0.09	39.86 4.06 -5.51	69.24 4.39 -11.78	40.63 4.52 -2.17	51.61 4.87 -10.38	69.57 4.90 -27.24	70.69 5.58 -22.50	80.32 5.74 -30.07	70.69 5.70 -20.12	72.24 6.06 -18.43	84.03 6.41 -27.60	70.69 5.98 -18.40	69.95 5.06 -25.95	69.57 4.79 -27.71	70.69 5.15 -26.51	85.78 4.75 -45.02	69.35 4.23 -31.82	69.57 3.99 -35.10
BARRETT_IC_11 23702	37.80 3.19 -9.46	25.77 2.86 -0.05	22.85 2.15 -0.04	21.82 1.78 -0.04	21.94 1.83 -0.04	24.47 2.28 -0.04	29.13 3.34 -0.09	39.86 4.06 -5.51	69.24 4.39 -11.78	40.63 4.52 -2.17	51.61 4.87 -10.38	69.57 4.90 -27.24	70.69 5.58 -22.50	80.32 5.74 -30.07	70.69 5.70 -20.12	72.24 6.06 -18.43	84.03 6.41 -27.60	70.69 5.98 -18.40	69.95 5.06 -25.95	69.57 4.79 -27.71	70.69 5.15 -26.51	85.78 4.75 -45.02	69.35 4.23 -31.82	69.57 3.99 -35.10
BARRETT_IC_12 23703	37.80 3.19 -9.46	25.77 2.86 -0.05	22.85 2.15 -0.04	21.82 1.78 -0.04	21.94 1.83 -0.04	24.47 2.28 -0.04	29.13 3.34 -0.09	39.86 4.06 -5.51	69.24 4.39 -11.78	40.63 4.52 -2.17	51.61 4.87 -10.38	69.57 4.90 -27.24	70.69 5.58 -22.50	80.32 5.74 -30.07	70.69 5.70 -20.12	72.24 6.06 -18.43	84.03 6.41 -27.60	70.69 5.98 -18.40	69.95 5.06 -25.95	69.57 4.79 -27.71	70.69 5.15 -26.51	85.78 4.75 -45.02	69.35 4.23 -31.82	69.57 3.99 -35.10
BARRETT_IC_2 23705	37.80 3.19 -9.46	25.77 2.86 -0.05	22.85 2.15 -0.04	21.82 1.78 -0.04	21.94 1.83 -0.04	24.47 2.28 -0.04	29.13 3.34 -0.09	39.86 4.06 -5.51	69.24 4.39 -32.36	40.89 4.52 -2.42	69.02 4.87 -27.79	116.58 4.90 -74.25	115.77 5.58 -67.57	139.68 5.74 -89.43	88.02 5.70 -37.45	84.23 6.06 -30.42	126.00 6.41 -69.56	95.21 5.98 -42.92	115.39 5.06 -71.38	119.12 4.79 -77.26	123.78 5.15 -79.60	175.98 4.75 -135.21	132.86 4.23 -95.32	69.57 3.99 -35.10
BARRETT_IC_3 23706	37.80 3.19 -9.46	25.77 2.86 -0.05	22.85 2.15 -0.04	21.82 1.78 -0.04	21.94 1.83 -0.04	24.47 2.28 -0.04	29.13 3.34 -0.09	39.86 4.06 -5.51	69.24 4.39 -32.36	40.89 4.52 -2.42	69.02 4.87 -27.79	116.58 4.90 -74.25	115.77 5.58 -67.57	139.68 5.74 -89.43	88.02 5.70 -37.45	84.23 6.06 -30.42	126.00 6.41 -69.56	95.21 5.98 -42.92	115.39 5.06 -71.38	119.12 4.79 -77.26	123.78 5.15 -79.60	175.98 4.75 -135.21	132.86 4.23 -95.32	69.57 3.99 -35.10
BARRETT_IC_4 23707	37.80 3.19 -9.46	25.77 2.86 -0.05	22.85 2.15 -0.04	21.82 1.78 -0.04	21.94 1.83 -0.04	24.47 2.28 -0.04	29.13 3.34 -0.09	39.86 4.06 -5.51	69.24 4.39 -32.36	40.89 4.52 -2.42	69.02 4.87 -27.79	116.58 4.90 -74.25	115.77 5.58 -67.57	139.68 5.74 -89.43	88.02 5.70 -37.45	84.23 6.06 -30.42	126.00 6.41 -69.56	95.21 5.98 -42.92	115.39 5.06 -71.38	119.12 4.79 -77.26	123.78 5.15 -79.60	175.98 4.75 -135.21	132.86 4.23 -95.32	69.57 3.99 -35.10

BARRETT_IC_5 23708	37.80 3.19 -9.46	25.77 2.86 -0.05	22.85 2.15 -0.04	21.82 1.78 -0.04	21.94 1.83 -0.04	24.47 2.28 -0.04	29.13 3.34 -0.09	39.86 4.06 -5.51	69.24 4.39 -32.36	40.89 4.52 -2.42	69.02 4.87 -27.79	116.58 4.90 -74.25	115.77 5.58 -67.57	139.68 5.74 -89.43	88.02 5.70 -37.45	84.23 6.06 -30.42	126.00 6.41 -69.56	95.21 5.98 -42.92	115.39 5.06 -71.38	119.12 4.79 -77.26	123.78 5.15 -79.60	175.98 4.75 -135.21	132.86 4.23 -95.32	69.57 3.99 -35.10
BARRETT_IC_6 23709	37.80 3.19 -9.46	25.77 2.86 -0.05	22.85 2.15 -0.04	21.82 1.78 -0.04	21.94 1.83 -0.04	24.47 2.28 -0.04	29.13 3.34 -0.09	39.86 4.06 -5.51	69.24 4.39 -32.36	40.89 4.52 -2.42	69.02 4.87 -27.79	116.58 4.90 -74.25	115.77 5.58 -67.57	139.68 5.74 -89.43	88.02 5.70 -37.45	84.23 6.06 -30.42	126.00 6.41 -69.56	95.21 5.98 -42.92	115.39 5.06 -71.38	119.12 4.79 -77.26	123.78 5.15 -79.60	175.98 4.75 -135.21	132.86 4.23 -95.32	69.57 3.99 -35.10
BARRETT_IC_7 23710	37.80 3.19 -9.46	25.77 2.86 -0.05	22.85 2.15 -0.04	21.82 1.78 -0.04	21.94 1.83 -0.04	24.47 2.28 -0.04	29.13 3.34 -0.09	39.86 4.06 -5.51	69.24 4.39 -32.36	40.89 4.52 -2.42	69.02 4.87 -27.79	116.58 4.90 -74.25	115.77 5.58 -67.57	139.68 5.74 -89.43	88.02 5.70 -37.45	84.23 6.06 -30.42	126.00 6.41 -69.56	95.21 5.98 -42.92	115.39 5.06 -71.38	119.12 4.79 -77.26	123.78 5.15 -79.60	175.98 4.75 -135.21	132.86 4.23 -95.32	69.57 3.99 -35.10
BARRETT_IC_8 23711	37.80 3.19 -9.46	25.77 2.86 -0.05	22.85 2.15 -0.04	21.82 1.78 -0.04	21.94 1.83 -0.04	24.47 2.28 -0.04	29.13 3.34 -0.09	39.86 4.06 -5.51	69.24 4.39 -32.36	40.89 4.52 -2.42	69.02 4.87 -27.79	116.58 4.90 -74.25	115.77 5.58 -67.57	139.68 5.74 -89.43	88.02 5.70 -37.45	84.23 6.06 -30.42	126.00 6.41 -69.56	95.21 5.98 -42.92	115.39 5.06 -71.38	119.12 4.79 -77.26	123.78 5.15 -79.60	175.98 4.75 -135.21	132.86 4.23 -95.32	69.57 3.99 -35.10
BARRETT_IC_9 23700	37.80 3.19 -9.46	25.77 2.86 -0.05	22.85 2.15 -0.04	21.82 1.78 -0.04	21.94 1.83 -0.04	24.47 2.28 -0.04	29.13 3.34 -0.09	39.86 4.06 -5.51	48.66 4.39 -11.78	40.63 4.52 -2.17	51.61 4.87 -10.38	69.57 4.90 -27.24	70.69 5.58 -22.50	80.32 5.74 -30.07	70.69 5.70 -20.12	72.24 6.06 -18.43	84.03 6.41 -27.60	70.69 5.98 -18.40	69.95 5.06 -25.95	69.57 4.79 -27.71	70.69 5.15 -26.51	85.78 4.75 -45.02	69.35 4.23 -31.82	69.57 3.99 -35.10
BARRETT___1 23545	37.80 3.19 -9.46	25.77 2.86 -0.05	22.85 2.15 -0.04	21.82 1.78 -0.04	21.94 1.83 -0.04	24.47 2.28 -0.04	29.13 3.34 -0.09	39.86 4.06 -5.51	69.24 4.39 -32.36	40.89 4.52 -2.42	69.02 4.87 -27.79	116.58 4.90 -74.25	115.77 5.58 -67.57	139.68 5.74 -89.43	88.02 5.70 -37.45	84.23 6.06 -30.42	126.00 6.41 -69.56	95.21 5.98 -42.92	115.39 5.06 -71.38	119.12 4.79 -77.26	123.78 5.15 -79.60	175.98 4.75 -135.21	132.86 4.23 -95.32	69.57 3.99 -35.10
BARRETT___2 23546	37.80 3.19 -9.46	25.77 2.86 -0.05	22.85 2.15 -0.04	21.82 1.78 -0.04	21.94 1.83 -0.04	24.47 2.28 -0.04	29.13 3.34 -0.09	39.86 4.06 -5.51	48.66 4.39 -11.78	40.63 4.52 -2.17	51.61 4.87 -10.38	69.57 4.90 -27.24	70.69 5.58 -22.50	80.32 5.74 -30.07	70.69 5.70 -20.12	72.24 6.06 -18.43	84.03 6.41 -27.60	70.69 5.98 -18.40	69.95 5.06 -25.95	69.57 4.79 -27.71	70.69 5.15 -26.51	85.78 4.75 -45.02	69.35 4.23 -31.82	69.57 3.99 -35.10
BAYONEEC___CTG1 323682	27.94 2.79 0.00	25.33 2.47 0.00	22.71 2.05 0.00	21.76 1.76 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.60 2.90 0.00	34.01 3.72 0.00	36.56 4.06 0.00	39.95 4.28 -1.72	42.70 4.65 -1.70	45.88 4.68 -3.78	44.15 5.24 3.70	46.90 5.43 3.03	56.78 5.47 -6.45	64.24 5.82 -10.67	62.46 6.15 -6.27	58.08 5.65 -6.11	46.35 4.87 -2.54	44.59 4.56 -2.96	43.90 4.88 0.00	40.55 4.54 0.00	37.30 3.99 0.00	34.10 3.63 0.00
BAYONEEC___CTG2 323683	27.94 2.79 0.00	25.33 2.47 0.00	22.71 2.05 0.00	21.76 1.76 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.60 2.90 0.00	34.01 3.72 0.00	36.56 4.06 0.00	39.95 4.28 -1.72	42.70 4.65 -1.70	45.88 4.68 -3.78	44.15 5.24 3.70	46.90 5.43 3.03	56.78 5.47 -6.45	64.24 5.82 -10.67	62.46 6.15 -6.27	58.08 5.65 -6.11	46.35 4.87 -2.54	44.59 4.56 -2.96	43.90 4.88 0.00	40.55 4.54 0.00	37.30 3.99 0.00	34.10 3.63 0.00
BAYONEEC___CTG3 323684	27.94 2.79 0.00	25.33 2.47 0.00	22.71 2.05 0.00	21.76 1.76 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.60 2.90 0.00	34.01 3.72 0.00	36.56 4.06 0.00	39.95 4.28 -1.72	42.70 4.65 -1.70	45.88 4.68 -3.78	44.15 5.24 3.70	46.90 5.43 3.03	56.78 5.47 -6.45	64.24 5.82 -10.67	62.46 6.15 -6.27	58.08 5.65 -6.11	46.35 4.87 -2.54	44.59 4.56 -2.96	43.90 4.88 0.00	40.55 4.54 0.00	37.30 3.99 0.00	34.10 3.63 0.00
BAYONEEC___CTG4 323685	27.94 2.79 0.00	25.33 2.47 0.00	22.71 2.05 0.00	21.76 1.76 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.60 2.90 0.00	34.01 3.72 0.00	36.56 4.06 0.00	39.95 4.28 -1.72	42.70 4.65 -1.70	45.88 4.68 -3.78	44.15 5.24 3.70	46.90 5.43 3.03	56.78 5.47 -6.45	64.24 5.82 -10.67	62.46 6.15 -6.27	58.08 5.65 -6.11	46.35 4.87 -2.54	44.59 4.56 -2.96	43.90 4.88 0.00	40.55 4.54 0.00	37.30 3.99 0.00	34.10 3.63 0.00
BAYONEEC___CTG5 323686	27.94 2.79 0.00	25.33 2.47 0.00	22.71 2.05 0.00	21.76 1.76 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.60 2.90 0.00	34.01 3.72 0.00	36.56 4.06 0.00	39.95 4.28 -1.72	42.70 4.65 -1.70	45.88 4.68 -3.78	44.15 5.24 3.70	46.90 5.43 3.03	56.78 5.47 -6.45	64.24 5.82 -10.67	62.46 6.15 -6.27	58.08 5.65 -6.11	46.35 4.87 -2.54	44.59 4.56 -2.96	43.90 4.88 0.00	40.55 4.54 0.00	37.30 3.99 0.00	34.10 3.63 0.00
BAYONEEC___CTG6 323687	27.94 2.79 0.00	25.33 2.47 0.00	22.71 2.05 0.00	21.76 1.76 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.60 2.90 0.00	34.01 3.72 0.00	36.56 4.06 0.00	39.95 4.28 -1.72	42.70 4.65 -1.70	45.88 4.68 -3.78	44.15 5.24 3.70	46.90 5.43 3.03	56.78 5.47 -6.45	64.24 5.82 -10.67	62.46 6.15 -6.27	58.08 5.65 -6.11	46.35 4.87 -2.54	44.59 4.56 -2.96	43.90 4.88 0.00	40.55 4.54 0.00	37.30 3.99 0.00	34.10 3.63 0.00
BAYONEEC___CTG7 323688	27.94 2.79 0.00	25.33 2.47 0.00	22.71 2.05 0.00	21.76 1.76 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.60 2.90 0.00	34.01 3.72 0.00	36.56 4.06 0.00	39.95 4.28 -1.72	42.70 4.65 -1.70	45.88 4.68 -3.78	44.15 5.24 3.70	46.90 5.43 3.03	56.78 5.47 -6.45	64.24 5.82 -10.67	62.46 6.15 -6.27	58.08 5.65 -6.11	46.35 4.87 -2.54	44.59 4.56 -2.96	43.90 4.88 0.00	40.55 4.54 0.00	37.30 3.99 0.00	34.10 3.63 0.00
BAYONEEC___CTG8 323689	27.94 2.79 0.00	25.33 2.47 0.00	22.71 2.05 0.00	21.76 1.76 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.60 2.90 0.00	34.01 3.72 0.00	36.56 4.06 0.00	39.95 4.28 -1.72	42.70 4.65 -1.70	45.88 4.68 -3.78	44.15 5.24 3.70	46.90 5.43 3.03	56.78 5.47 -6.45	64.24 5.82 -10.67	62.46 6.15 -6.27	58.08 5.65 -6.11	46.35 4.87 -2.54	44.59 4.56 -2.96	43.90 4.88 0.00	40.55 4.54 0.00	37.30 3.99 0.00	34.10 3.63 0.00
BEACON___LESR 323632	26.73 1.59 0.00	24.37 1.51 0.00	21.92 1.26 0.00	21.12 1.12 0.00	21.22 1.14 0.00	23.57 1.42 0.00	27.03 1.34 0.00	31.83 1.54 0.00	34.06 1.56 0.00	35.43 1.63 0.15	38.01 1.85 0.20	38.75 1.76 0.44	44.70 2.09 0.00	46.75 2.22 -0.02	46.88 2.20 0.19	50.02 2.29 0.02	52.66 2.45 -0.17	49.05 2.45 -0.28	41.08 2.02 -0.12	38.71 1.82 0.19	41.13 2.11 0.00	37.88 1.87 0.00	34.80 1.50 0.00	32.03 1.55 0.00

BEAVER RIVER___HYD 24048	25.02 -0.13 0.00	22.68 -0.18 0.00	20.54 -0.12 0.00	20.00 0.00 0.00	20.07 0.00 0.00	22.15 0.00 0.00	25.77 0.08 0.00	30.56 0.27 0.00	32.92 0.42 0.00	34.46 0.51 0.00	36.90 0.55 0.00	37.95 0.52 0.00	43.17 0.55 0.00	45.08 0.58 0.00	45.32 0.45 0.00	48.40 0.53 -0.13	50.93 0.55 -0.34	46.78 0.46 0.00	39.25 0.31 0.00	37.45 0.37 0.00	39.45 0.43 0.00	36.33 0.32 0.00	33.50 0.20 0.00	30.45 -0.03 0.00
BEEBEE_GT_13 23619	25.42 0.28 0.00	23.02 0.16 0.00	20.91 0.25 0.00	20.22 0.22 0.00	20.27 0.20 0.00	22.35 0.20 0.00	25.93 0.23 0.00	30.05 -0.24 0.00	32.30 -0.19 0.00	33.68 -0.37 -0.10	36.15 -0.14 0.06	37.54 0.00 -0.11	42.09 0.00 0.53	43.73 -0.09 0.69	44.46 0.18 0.59	47.21 0.53 1.06	49.07 0.40 1.36	45.36 -0.23 0.73	38.44 -0.27 0.23	36.85 -0.37 -0.14	38.39 -0.43 0.21	35.58 -0.43 0.00	33.60 0.30 0.00	30.81 0.34 0.00
BETHLEHEM___GRP 23843	26.40 1.26 0.00	24.10 1.23 0.00	21.67 1.01 0.00	20.88 0.88 0.00	20.98 0.90 0.00	23.28 1.13 0.00	26.57 0.87 0.00	31.29 1.00 0.00	33.44 0.94 0.00	34.73 0.99 0.20	37.24 1.13 0.24	37.94 1.05 0.54	43.89 1.28 0.00	45.88 1.38 0.00	45.69 1.34 0.52	48.64 1.33 0.44	51.38 1.45 0.10	47.84 1.53 0.00	40.23 1.28 0.00	37.90 1.11 0.29	40.35 1.33 0.00	37.16 1.15 0.00	34.17 0.86 0.00	31.42 0.95 0.00
BETHLEHEM___GS1 323560	26.40 1.26 0.00	24.10 1.23 0.00	21.67 1.01 0.00	20.88 0.88 0.00	20.98 0.90 0.00	23.28 1.13 0.00	26.57 0.87 0.00	31.29 1.00 0.00	33.44 0.94 0.00	34.73 0.99 0.20	37.24 1.13 0.24	37.94 1.05 0.54	43.89 1.28 0.00	45.88 1.38 0.00	45.69 1.34 0.52	48.64 1.33 0.44	51.38 1.45 0.10	47.84 1.53 0.00	40.23 1.28 0.00	37.90 1.11 0.29	40.35 1.33 0.00	37.16 1.15 0.00	34.17 0.86 0.00	31.42 0.95 0.00
BETHLEHEM___GS2 323561	26.40 1.26 0.00	24.10 1.23 0.00	21.67 1.01 0.00	20.88 0.88 0.00	20.98 0.90 0.00	23.28 1.13 0.00	26.57 0.87 0.00	31.29 1.00 0.00	33.44 0.94 0.00	34.73 0.99 0.20	37.24 1.13 0.24	37.94 1.05 0.54	43.89 1.28 0.00	45.88 1.38 0.00	45.69 1.34 0.52	48.64 1.33 0.44	51.38 1.45 0.10	47.84 1.53 0.00	40.23 1.28 0.00	37.90 1.11 0.29	40.35 1.33 0.00	37.16 1.15 0.00	34.17 0.86 0.00	31.42 0.95 0.00
BETHLEHEM___GS3 323562	26.40 1.26 0.00	24.10 1.23 0.00	21.67 1.01 0.00	20.88 0.88 0.00	20.98 0.90 0.00	23.28 1.13 0.00	26.57 0.87 0.00	31.29 1.00 0.00	33.44 0.94 0.00	34.73 0.99 0.20	37.24 1.13 0.24	37.94 1.05 0.54	43.89 1.28 0.00	45.88 1.38 0.00	45.69 1.34 0.52	48.64 1.33 0.44	51.38 1.45 0.10	47.84 1.53 0.00	40.23 1.28 0.00	37.90 1.11 0.29	40.35 1.33 0.00	37.16 1.15 0.00	34.17 0.86 0.00	31.42 0.95 0.00
BETHLEHEM___STEEL 23779	25.10 -0.05 0.00	22.73 -0.14 0.00	20.83 0.16 0.00	20.10 0.10 0.00	20.09 0.02 0.00	22.10 -0.04 0.00	25.57 -0.13 0.00	29.26 -1.03 0.00	31.16 -1.33 0.00	32.22 -1.87 -0.14	39.94 -1.49 -5.08	40.53 -1.38 -4.49	55.53 -1.62 -14.54	61.48 -2.05 -19.03	66.58 -1.84 -23.56	81.61 -1.57 -35.44	87.43 -1.65 -39.04	64.20 -2.36 -20.24	39.92 -1.83 -2.81	35.34 -1.93 -0.19	40.04 -1.91 -2.92	34.10 -1.91 0.00	32.84 -0.47 0.00	30.17 -0.30 0.00
BETHPAGE_CC_5 323564	29.35 3.35 -0.86	25.81 2.95 0.00	22.87 2.21 0.00	21.84 1.84 0.00	21.96 1.89 0.00	24.52 2.37 0.00	29.15 3.44 0.00	35.16 4.36 -0.50	41.56 4.71 -4.35	40.92 4.89 -2.08	45.58 5.13 -4.10	52.91 5.20 -10.28	54.81 5.97 -6.24	59.48 6.32 -8.66	65.07 6.33 -13.87	68.62 6.78 -14.10	69.59 7.10 -12.46	62.40 6.53 -9.55	54.07 5.57 -9.56	52.04 5.15 -9.81	51.87 5.50 -7.35	53.64 5.15 -12.48	46.89 4.70 -8.89	38.04 4.27 -3.29
BINGHAMTON___COGEN 23790	25.70 0.55 0.00	23.32 0.46 0.00	21.11 0.45 0.00	20.34 0.34 0.00	20.41 0.34 0.00	22.59 0.44 0.00	26.31 0.62 0.00	30.84 0.55 0.00	33.08 0.59 0.00	34.73 0.51 -0.27	37.90 0.73 -0.82	39.38 0.82 -1.12	45.04 0.94 -1.50	47.35 0.89 -1.96	48.88 0.94 -3.07	53.09 1.05 -4.30	55.55 1.10 -4.41	49.23 0.83 -2.08	40.04 0.78 -0.32	38.12 0.67 -0.37	40.14 0.78 -0.33	36.66 0.65 0.00	34.10 0.80 0.00	31.15 0.67 0.00
BLACK RIVER___HYD 24047	25.47 0.33 0.00	23.07 0.21 0.00	20.83 0.16 0.00	20.30 0.30 0.00	20.38 0.30 0.00	22.50 0.35 0.00	26.31 0.62 0.00	31.23 0.94 0.00	33.66 1.17 0.00	35.24 1.29 0.00	37.88 1.53 0.00	39.00 1.57 0.00	44.40 1.79 0.00	46.37 1.87 0.00	46.62 1.75 0.00	49.88 1.91 -0.22	52.60 2.00 -0.57	48.08 1.76 0.00	40.34 1.40 0.00	38.45 1.37 0.00	40.51 1.48 0.00	37.20 1.19 0.00	34.23 0.93 0.00	31.06 0.58 0.00
BLISS_WT_PWR 323608	25.90 0.75 0.00	23.36 0.50 0.00	21.43 0.76 0.00	20.62 0.62 0.00	20.63 0.56 0.00	22.86 0.71 0.00	26.60 0.90 0.00	30.68 0.39 0.00	32.82 0.32 0.00	34.02 -0.07 -0.14	41.82 0.69 -4.78	42.53 0.86 -4.23	57.26 1.02 -13.62	62.96 0.62 -17.83	67.74 0.76 -22.11	82.13 1.14 -33.24	87.83 1.20 -36.60	65.43 0.14 -18.97	41.94 0.31 -2.69	37.31 0.04 -0.19	41.97 0.16 -2.79	35.90 -0.11 0.00	34.27 0.97 0.00	31.27 0.79 0.00
BLUE_CIRC_CHEM_DRP 24182	26.31 1.16 0.00	23.94 1.07 0.00	21.53 0.87 0.00	20.76 0.76 0.00	20.86 0.78 0.00	23.12 0.97 0.00	26.67 0.98 0.00	31.47 1.18 0.00	33.70 1.20 0.00	34.99 1.26 0.22	37.48 1.38 0.26	38.24 1.39 0.57	44.23 1.62 0.00	46.19 1.69 0.00	46.01 1.70 0.56	48.99 1.72 0.47	51.78 1.85 0.11	48.17 1.85 0.00	40.50 1.56 0.00	38.15 1.37 0.30	40.62 1.60 0.00	37.45 1.44 0.00	34.47 1.17 0.00	31.61 1.13 0.00
BOC_GAS_DRP 24189	26.28 1.13 0.00	23.94 1.07 0.00	21.53 0.87 0.00	20.76 0.76 0.00	20.86 0.78 0.00	23.12 0.97 0.00	26.73 1.03 0.00	31.53 1.24 0.00	33.73 1.23 0.00	34.93 1.29 0.31	37.41 1.42 0.36	38.01 1.39 0.81	44.27 1.66 0.00	46.24 1.73 0.00	45.79 1.70 0.79	48.85 1.77 0.66	51.78 1.90 0.15	48.17 1.85 0.00	40.54 1.60 0.00	38.06 1.41 0.43	40.62 1.60 0.00	37.45 1.44 0.00	34.50 1.20 0.00	31.64 1.16 0.00
BORALEX_4TH_BRANCH 23824	26.98 1.83 0.00	24.62 1.76 0.00	22.13 1.47 0.00	21.34 1.34 0.00	21.46 1.38 0.00	23.81 1.66 0.00	27.50 1.80 0.00	32.35 2.06 0.00	34.58 2.08 0.00	36.06 2.14 0.04	38.53 2.25 0.08	39.46 2.21 0.18	45.26 2.64 0.00	47.31 2.76 -0.05	47.94 2.65 -0.43	51.14 2.67 -0.72	53.54 2.90 -0.61	50.08 3.06 -0.71	41.85 2.61 -0.29	39.39 2.30 -0.01	41.71 2.69 0.00	38.39 2.38 0.00	35.30 2.00 0.00	32.58 2.10 0.00
BOWLINE___1 23526	27.74 2.59 0.00	25.15 2.29 0.00	22.56 1.90 0.00	21.64 1.64 0.00	21.76 1.69 0.00	24.23 2.08 0.00	28.37 2.67 0.00	33.68 3.39 0.00	36.20 3.70 0.00	39.47 3.87 -1.65	42.14 4.14 -1.64	45.35 4.27 -3.65	47.51 4.90 0.00	50.06 5.16 -0.39	58.53 5.20 -8.47	63.31 5.49 -10.08	61.67 5.75 -5.89	57.40 5.37 -5.72	45.87 4.55 -2.38	44.21 4.30 -2.83	43.67 4.64 0.00	40.26 4.25 0.00	37.00 3.70 0.00	33.83 3.35 0.00
BOWLINE___2 23595	27.74 2.59 0.00	25.15 2.29 0.00	22.56 1.90 0.00	21.66 1.66 0.00	21.76 1.69 0.00	24.23 2.08 0.00	28.39 2.70 0.00	33.68 3.39 0.00	36.20 3.70 0.00	39.51 3.90 -1.65	42.21 4.22 -1.64	45.39 4.30 -3.65	47.60 4.98 0.00	50.10 5.20 -0.39	58.58 5.25 -8.47	63.36 5.54 -10.08	61.78 5.85 -5.89	57.45 5.42 -5.72	45.91 4.59 -2.38	44.21 4.30 -2.83	43.67 4.64 0.00	40.26 4.25 0.00	37.03 3.73 0.00	33.86 3.38 0.00

BROOKHAVEN___DRP 24191	28.71 3.22 -0.34	25.65 2.79 0.00	22.66 2.00 0.00	21.62 1.62 0.00	21.74 1.67 0.00	24.27 2.13 0.00	28.96 3.26 0.00	34.64 4.15 -0.20	39.78 4.65 -2.63	40.90 4.89 -2.05	43.90 4.91 -2.64	48.94 5.17 -6.34	51.12 6.05 -2.46	54.78 6.59 -3.69	63.98 6.69 -12.42	67.96 7.12 -13.10	66.48 7.50 -8.94	60.72 6.90 -7.50	50.61 5.92 -5.75	48.08 5.34 -5.66	47.46 5.54 -2.90	46.16 5.22 -4.93	41.67 4.80 -3.57	36.07 4.24 -1.36
BROOKLYN_NAVY_YARD 23515	27.99 2.84 0.00	25.31 2.45 0.00	22.64 1.98 0.00	21.72 1.72 0.00	21.84 1.77 0.00	24.32 2.17 0.00	28.57 2.88 0.00	33.98 3.69 0.00	36.56 4.06 0.00	39.95 4.28 -1.72	42.63 4.58 -1.70	45.85 4.64 -3.78	47.85 5.24 0.00	50.39 5.47 -0.42	59.26 5.47 -8.92	64.29 5.87 -10.67	62.46 6.15 -6.27	58.08 5.65 -6.11	46.39 4.91 -2.54	44.59 4.56 -2.96	43.90 4.88 0.00	40.55 4.54 0.00	37.26 3.96 0.00	34.10 3.63 0.00
BROOKLYN___ARMY_DRP 323595	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
BROOME_2_LFGE 323671	25.70 0.55 0.00	23.32 0.46 0.00	21.11 0.45 0.00	20.34 0.34 0.00	20.41 0.34 0.00	22.59 0.44 0.00	26.31 0.62 0.00	30.84 0.55 0.00	33.08 0.59 0.00	34.73 0.51 -0.27	37.90 0.73 -0.82	39.38 0.82 -1.12	45.04 0.94 -1.50	47.35 0.89 -1.96	48.88 0.94 -3.07	53.09 1.05 -4.30	55.55 1.10 -4.41	49.23 0.83 -2.08	40.04 0.78 -0.32	38.12 0.67 -0.37	40.14 0.78 -0.33	36.66 0.65 0.00	34.10 0.80 0.00	31.15 0.67 0.00
BROOME___LFGE 323600	25.70 0.55 0.00	23.32 0.46 0.00	21.11 0.45 0.00	20.34 0.34 0.00	20.41 0.34 0.00	22.59 0.44 0.00	26.31 0.62 0.00	30.84 0.55 0.00	33.08 0.59 0.00	34.73 0.51 -0.27	37.90 0.73 -0.82	39.38 0.82 -1.12	45.04 0.94 -1.50	47.35 0.89 -1.96	48.88 0.94 -3.07	53.09 1.05 -4.30	55.55 1.10 -4.41	49.23 0.83 -2.08	40.04 0.78 -0.32	38.12 0.67 -0.37	40.14 0.78 -0.33	36.66 0.65 0.00	34.10 0.80 0.00	31.15 0.67 0.00
BURROWS___LYONSDAL 23803	25.27 0.13 0.00	22.91 0.05 0.00	20.70 0.04 0.00	20.10 0.10 0.00	20.17 0.10 0.00	22.28 0.13 0.00	25.98 0.28 0.00	30.75 0.46 0.00	33.08 0.59 0.00	34.60 0.64 0.00	37.12 0.76 0.00	38.22 0.79 0.00	43.51 0.90 0.00	45.44 0.94 0.00	45.76 0.90 0.00	48.78 0.95 -0.08	51.29 1.05 -0.21	47.19 0.88 0.00	39.64 0.70 0.00	37.75 0.67 0.00	39.76 0.74 0.00	36.58 0.57 0.00	33.73 0.43 0.00	30.72 0.24 0.00
CAITHNESS_CC_1 323624	28.71 3.22 -0.34	25.65 2.79 0.00	22.68 2.03 0.00	21.62 1.62 0.00	21.76 1.69 0.00	24.29 2.15 0.00	28.96 3.26 0.00	34.64 4.15 -0.20	39.74 4.61 -2.63	40.86 4.85 -2.05	43.83 4.84 -2.64	48.86 5.09 -6.34	51.03 5.97 -2.45	54.63 6.45 -3.68	63.89 6.60 -12.42	67.86 7.02 -13.10	66.33 7.36 -8.94	60.62 6.81 -7.49	50.49 5.80 -5.75	48.00 5.26 -5.65	47.38 5.46 -2.89	46.11 5.19 -4.91	41.62 4.76 -3.56	36.07 4.24 -1.36
CALPINE BETH_PAGE_GT4 24209	29.75 3.37 -1.23	25.81 2.95 0.00	22.89 2.23 0.00	21.87 1.86 0.00	21.98 1.91 0.00	24.54 2.39 0.00	29.17 3.47 -0.01	35.40 4.39 -0.72	42.80 4.74 -5.56	41.00 4.96 -2.09	46.60 5.13 -5.12	55.59 5.13 -13.04	57.37 5.88 -8.88	62.92 6.28 -12.14	66.04 6.28 -14.89	69.28 6.73 -14.81	72.01 7.06 -14.92	63.74 6.44 -10.99	56.66 5.49 -12.22	54.92 5.12 -12.72	54.91 5.42 -10.46	58.93 5.15 -17.77	50.57 4.66 -12.61	39.47 4.33 -4.67
CALPINE_BETH_PAGE_GT_4 323586	29.75 3.37 -1.23	25.81 2.95 0.00	22.89 2.23 0.00	21.87 1.86 0.00	21.98 1.91 0.00	24.54 2.39 0.00	29.17 3.47 -0.01	35.40 4.39 -0.72	42.80 4.74 -5.56	41.00 4.96 -2.09	46.60 5.13 -5.12	55.59 5.13 -13.04	57.37 5.88 -8.88	62.92 6.28 -12.14	66.04 6.28 -14.89	69.28 6.73 -14.81	72.01 7.06 -14.92	63.74 6.44 -10.99	56.66 5.49 -12.22	54.92 5.12 -12.72	54.91 5.42 -10.46	58.93 5.15 -17.77	50.57 4.66 -12.61	39.47 4.33 -4.67
CALPINE_BP_GT1 23823	29.75 3.37 -1.23	25.81 2.95 0.00	22.89 2.23 0.00	21.87 1.86 0.00	21.98 1.91 0.00	24.54 2.39 0.00	29.17 3.47 -0.01	35.40 4.39 -0.72	42.80 4.74 -5.56	41.00 4.96 -2.09	46.60 5.13 -5.12	55.59 5.13 -13.04	57.37 5.88 -8.88	62.92 6.28 -12.14	66.04 6.28 -14.89	69.28 6.73 -14.81	72.01 7.06 -14.92	63.74 6.44 -10.99	56.66 5.49 -12.22	54.92 5.12 -12.72	54.91 5.42 -10.46	58.93 5.15 -17.77	50.57 4.66 -12.61	39.47 4.33 -4.67
CALSPAN___DRP 24200	25.10 -0.05 0.00	22.73 -0.14 0.00	20.83 0.16 0.00	20.10 0.10 0.00	20.09 0.02 0.00	22.10 -0.04 0.00	25.57 -0.13 0.00	29.26 -1.03 0.00	31.16 -1.33 0.00	32.22 -1.87 -0.14	39.94 -1.49 -5.08	40.53 -1.38 -4.49	55.53 -1.62 -14.54	61.48 -2.05 -19.03	66.58 -1.84 -23.56	81.61 -1.57 -35.44	87.43 -1.65 -39.04	64.20 -2.36 -20.24	39.92 -1.83 -2.81	35.34 -1.93 -0.19	40.04 -1.91 -2.92	34.10 -1.91 0.00	32.84 -0.47 0.00	30.17 -0.30 0.00
CANDIGU_WT_PWR 323617	25.62 0.48 0.00	23.21 0.34 0.00	21.16 0.50 0.00	20.36 0.36 0.00	20.41 0.34 0.00	22.55 0.40 0.00	26.21 0.51 0.00	30.35 0.06 0.00	32.50 0.00 0.00	33.82 -0.31 -0.18	38.23 -0.04 -1.91	39.40 0.08 -1.90	47.67 0.04 -5.01	50.93 -0.13 -6.56	53.33 0.00 -8.46	60.46 0.14 -12.57	63.93 0.20 -13.69	52.93 0.20 -6.98	39.92 -0.37 -1.10	37.07 -0.12 -0.25	39.95 -0.19 -1.12	35.72 -0.29 0.00	33.80 0.50 0.00	30.94 0.46 0.00
CARR STREET_E_SYR 24060	25.05 -0.10 0.00	22.75 -0.11 0.00	20.56 -0.10 0.00	19.86 -0.14 0.00	19.93 -0.14 0.00	22.04 -0.11 0.00	25.65 -0.05 0.00	30.20 -0.09 0.00	32.43 -0.06 0.00	33.95 -0.07 -0.07	36.47 0.04 -0.08	37.69 0.08 -0.19	42.70 0.09 0.00	44.59 0.09 0.00	45.18 0.14 -0.18	48.30 0.24 -0.31	50.68 0.20 -0.45	46.36 0.05 0.00	38.98 0.04 0.00	37.14 -0.04 -0.10	39.02 0.00 0.00	35.97 -0.04 0.00	33.37 0.07 0.00	30.42 -0.06 0.00
CARTHAGE___PAPER 23857	25.30 0.15 0.00	22.91 0.05 0.00	20.72 0.06 0.00	20.18 0.18 0.00	20.27 0.20 0.00	22.37 0.22 0.00	26.11 0.41 0.00	30.96 0.67 0.00	33.37 0.88 0.00	34.94 0.99 0.00	37.48 1.13 0.00	38.59 1.16 0.00	43.94 1.32 0.00	45.88 1.38 0.00	46.12 1.25 0.00	49.33 1.39 -0.20	51.99 1.45 -0.51	47.61 1.30 0.00	39.92 0.97 0.00	38.08 1.00 0.00	40.08 1.05 0.00	36.87 0.86 0.00	33.97 0.67 0.00	30.81 0.34 0.00
CE_DUNWOOD___DRP 24194	27.79 2.64 0.00	25.20 2.33 0.00	22.60 1.94 0.00	21.68 1.68 0.00	21.80 1.73 0.00	24.27 2.13 0.00	28.45 2.75 0.00	33.80 3.51 0.00	36.33 3.83 0.00	39.70 4.04 -1.71	42.41 4.36 -1.69	45.65 4.45 -3.77	47.72 5.11 0.00	50.26 5.34 -0.42	59.16 5.38 -8.91	64.13 5.73 -10.66	62.30 6.00 -6.27	57.98 5.56 -6.11	46.19 4.71 -2.54	44.44 4.41 -2.95	43.74 4.72 0.00	40.33 4.32 0.00	37.10 3.80 0.00	33.92 3.44 0.00
CE_MILLWOOD___DRP 24193	27.74 2.59 0.00	25.15 2.29 0.00	22.56 1.90 0.00	21.66 1.66 0.00	21.76 1.69 0.00	24.23 2.08 0.00	28.39 2.70 0.00	33.71 3.42 0.00	36.23 3.74 0.00	39.59 3.94 -1.71	42.29 4.25 -1.68	45.52 4.34 -3.75	47.60 4.98 0.00	50.12 5.20 -0.42	58.98 5.25 -8.87	63.94 5.58 -10.61	62.12 5.85 -6.24	57.86 5.46 -6.08	46.10 4.63 -2.53	44.32 4.30 -2.94	43.67 4.64 0.00	40.26 4.25 0.00	37.00 3.70 0.00	33.83 3.35 0.00

CE_NYC2_DRP 24202	36.26 2.94 -8.17	25.45 2.58 -0.01	22.81 2.15 0.00	21.89 1.88 0.00	22.00 1.93 0.00	24.49 2.35 0.00	28.73 3.03 0.00	36.70 3.88 -2.53	38.52 4.22 -1.80	43.28 4.45 -4.88	44.69 4.84 -3.50	46.07 4.86 -3.78	48.07 5.46 0.00	50.57 5.65 -0.42	59.40 5.61 -8.92	64.43 6.02 -10.67	62.71 6.41 -6.27	58.22 5.79 -6.11	46.63 5.14 -2.55	44.82 4.79 -2.96	44.14 5.11 0.00	43.62 4.72 -2.89	43.62 4.16 -6.16	35.16 3.81 -0.87
CE_NYC_DRP 24195	27.99 2.84 0.00	25.35 2.49 0.00	22.73 2.07 0.00	21.80 1.80 0.00	21.92 1.85 0.00	24.41 2.26 0.00	28.65 2.95 0.00	34.08 3.79 0.00	36.62 4.13 0.00	40.01 4.35 -1.72	42.74 4.69 -1.70	45.96 4.75 -3.78	48.03 5.41 0.00	50.53 5.61 -0.42	59.44 5.65 -8.92	64.43 6.02 -10.67	62.66 6.35 -6.27	58.22 5.79 -6.11	46.47 4.99 -2.54	44.71 4.67 -2.96	43.98 4.96 0.00	40.62 4.61 0.00	37.36 4.06 0.00	34.17 3.69 0.00
CHAFFEE___LFGE 323603	25.53 0.38 0.00	23.04 0.18 0.00	21.14 0.48 0.00	20.36 0.36 0.00	20.35 0.28 0.00	22.50 0.35 0.00	26.11 0.41 0.00	30.02 -0.27 0.00	32.04 -0.45 0.00	33.21 -0.88 -0.14	41.00 -0.29 -4.93	41.65 -0.15 -4.36	56.54 -0.17 -14.10	62.42 -0.53 -18.45	67.37 -0.36 -22.86	82.13 0.00 -34.38	87.95 0.05 -37.86	65.06 -0.88 -19.63	41.11 -0.58 -2.75	36.49 -0.78 -0.19	41.18 -0.70 -2.86	35.14 -0.86 0.00	33.67 0.37 0.00	30.78 0.30 0.00
CHATEAUG_WT_PWR 323614	24.29 -0.86 0.00	22.04 -0.82 0.00	20.04 -0.62 0.00	19.54 -0.46 0.00	19.53 -0.54 0.00	21.48 -0.66 0.00	24.82 -0.87 0.00	29.35 -0.94 0.00	31.59 -0.91 0.00	33.17 -0.78 0.00	35.19 -1.16 0.00	36.31 -1.12 0.00	41.29 -1.32 0.00	43.21 -1.29 0.00	43.48 -1.39 0.00	46.21 -1.53 0.00	48.33 -1.70 0.00	44.88 -1.44 0.00	37.62 -1.32 0.00	36.04 -1.04 0.00	37.66 -1.37 0.00	34.86 -1.15 0.00	32.27 -1.03 0.00	29.50 -0.98 0.00
CHAT_HIGH_FALL_HYD 323578	24.22 -0.93 0.00	21.97 -0.89 0.00	19.98 -0.68 0.00	19.50 -0.50 0.00	19.49 -0.58 0.00	21.44 -0.71 0.00	24.75 -0.95 0.00	29.29 -1.00 0.00	31.49 -1.01 0.00	33.10 -0.85 0.00	35.12 -1.24 0.00	36.23 -1.20 0.00	41.16 -1.45 0.00	43.08 -1.43 0.00	43.39 -1.48 0.00	46.12 -1.62 0.00	48.18 -1.85 0.00	44.79 -1.53 0.00	37.50 -1.44 0.00	35.97 -1.11 0.00	37.58 -1.44 0.00	34.78 -1.22 0.00	32.17 -1.13 0.00	29.41 -1.07 0.00
CHAUTAUQUA___LFGE 323629	25.12 -0.03 0.00	22.73 -0.14 0.00	20.83 0.16 0.00	20.02 0.02 0.00	20.03 -0.04 0.00	22.10 -0.04 0.00	25.62 -0.08 0.00	29.41 -0.88 0.00	31.43 -1.07 0.00	32.53 -1.56 -0.14	39.63 -1.20 -4.48	40.33 -1.09 -3.99	53.97 -1.37 -12.72	59.38 -1.78 -16.65	63.94 -1.61 -20.68	77.34 -1.48 -31.07	82.67 -1.55 -34.19	61.86 -2.18 -17.72	40.16 -1.48 -2.70	35.72 -1.56 -0.20	40.27 -1.52 -2.77	34.46 -1.55 0.00	32.90 -0.40 0.00	30.20 -0.27 0.00
CH_MIDHUDSON___DRP 24192	27.61 2.47 0.00	25.06 2.20 0.00	22.46 1.80 0.00	21.58 1.58 0.00	21.70 1.63 0.00	24.14 1.99 0.00	28.22 2.52 0.00	33.50 3.21 0.00	35.98 3.48 0.00	38.98 3.67 -1.36	41.72 4.00 -1.36	44.58 4.12 -3.03	47.38 4.77 0.00	49.84 5.03 -0.31	56.75 5.02 -6.86	61.22 5.35 -8.13	60.35 5.60 -4.71	56.10 5.23 -4.55	45.24 4.40 -1.89	43.48 4.08 -2.32	43.47 4.45 0.00	40.04 4.03 0.00	36.80 3.50 0.00	33.62 3.14 0.00
CH_MISC_IPPS 23765	27.79 2.64 0.00	25.20 2.33 0.00	22.56 1.90 0.00	21.70 1.70 0.00	21.80 1.73 0.00	24.25 2.11 0.00	28.39 2.70 0.00	33.71 3.42 0.00	36.23 3.74 0.00	39.37 3.94 -1.48	42.16 4.32 -1.49	45.19 4.45 -3.31	47.81 5.20 0.00	50.30 5.47 -0.33	57.69 5.52 -7.31	62.23 5.87 -8.61	61.14 6.15 -4.95	56.77 5.70 -4.76	45.71 4.79 -1.98	44.02 4.45 -2.50	43.86 4.84 0.00	40.40 4.39 0.00	37.10 3.80 0.00	33.89 3.41 0.00
CH_RES_BVR_FALLS 23983	24.72 -0.43 0.00	22.47 -0.39 0.00	20.35 -0.31 0.00	19.72 -0.28 0.00	19.75 -0.32 0.00	21.77 -0.38 0.00	25.24 -0.46 0.00	29.80 -0.49 0.00	32.04 -0.45 0.00	33.55 -0.41 0.00	35.84 -0.51 0.00	36.94 -0.49 0.00	42.02 -0.60 0.00	43.88 -0.62 0.00	44.24 -0.63 0.00	47.08 -0.67 0.00	49.28 -0.75 0.00	45.67 -0.65 0.00	38.36 -0.58 0.00	36.60 -0.48 0.00	38.44 -0.58 0.00	35.51 -0.50 0.00	32.80 -0.50 0.00	30.02 -0.46 0.00
CH_RES_NIAGARA 23895	24.67 -0.48 0.00	22.38 -0.48 0.00	20.56 -0.10 0.00	19.92 -0.08 0.00	19.89 -0.18 0.00	21.77 -0.38 0.00	25.03 -0.67 0.00	28.32 -1.97 0.00	29.93 -2.57 0.00	30.82 -3.26 -0.13	38.16 -3.05 -4.86	38.61 -3.11 -4.28	52.94 -3.58 -13.91	58.66 -4.05 -18.20	63.63 -3.77 -22.53	78.02 -3.63 -33.90	83.74 -3.65 -37.35	61.24 -4.45 -19.37	34.97 -3.66 0.31	33.62 -3.63 -0.18	34.72 -3.75 0.56	32.52 -3.49 0.00	31.94 -1.37 0.00	29.47 -1.01 0.00
CH_RES_SYRACUSE 23985	25.10 -0.05 0.00	22.79 -0.07 0.00	20.58 -0.08 0.00	19.90 -0.10 0.00	19.97 -0.10 0.00	22.08 -0.07 0.00	25.72 0.03 0.00	30.26 -0.03 0.00	32.50 0.00 0.00	34.00 -0.03 -0.08	36.52 0.07 -0.09	37.75 0.11 -0.21	42.74 0.13 0.00	44.59 0.09 0.00	45.25 0.18 -0.21	48.42 0.24 -0.44	51.00 0.25 -0.72	46.41 0.09 0.00	39.06 0.12 0.00	37.23 0.04 -0.11	39.10 0.08 0.00	36.05 0.04 0.00	33.44 0.13 0.00	30.45 -0.03 0.00
CLINTON_WT_PWR 323605	24.29 -0.86 0.00	22.04 -0.82 0.00	20.04 -0.62 0.00	19.54 -0.46 0.00	19.53 -0.54 0.00	21.48 -0.66 0.00	24.82 -0.87 0.00	29.35 -0.94 0.00	31.59 -0.91 0.00	33.17 -0.78 0.00	35.19 -1.16 0.00	36.31 -1.12 0.00	41.29 -1.32 0.00	43.21 -1.29 0.00	43.48 -1.39 0.00	46.21 -1.53 0.00	48.33 -1.70 0.00	44.88 -1.44 0.00	37.62 -1.32 0.00	36.04 -1.04 0.00	37.66 -1.37 0.00	34.86 -1.15 0.00	32.27 -1.03 0.00	29.50 -0.98 0.00
CLINTON___LFGE 323618	24.44 -0.70 0.00	22.15 -0.71 0.00	20.10 -0.56 0.00	19.64 -0.36 0.00	19.61 -0.46 0.00	21.59 -0.55 0.00	24.98 -0.72 0.00	29.56 -0.73 0.00	31.85 -0.65 0.00	33.48 -0.48 0.00	35.52 -0.83 0.00	36.68 -0.75 0.00	41.67 -0.94 0.00	43.66 -0.85 0.00	43.92 -0.94 0.00	46.69 -1.05 0.00	48.78 -1.25 0.00	45.34 -0.97 0.00	37.93 -1.01 0.00	36.37 -0.71 0.00	37.97 -1.05 0.00	35.11 -0.90 0.00	32.54 -0.76 0.00	29.72 -0.76 0.00
COLONIE_LFGE___ 323577	26.83 1.69 0.00	24.49 1.62 0.00	22.02 1.36 0.00	21.24 1.24 0.00	21.36 1.29 0.00	23.70 1.55 0.00	27.29 1.59 0.00	32.11 1.82 0.00	34.32 1.82 0.00	35.73 1.90 0.12	38.26 2.07 0.17	39.08 2.02 0.37	44.95 2.34 0.00	46.98 2.45 -0.03	47.26 2.42 0.03	50.36 2.43 -0.18	53.02 2.70 -0.29	49.53 2.83 -0.39	41.48 2.38 -0.16	39.06 2.11 0.14	41.52 2.50 0.00	38.21 2.20 0.00	35.10 1.80 0.00	32.37 1.89 0.00
CORNELL___ 23752	25.40 0.25 0.00	23.02 0.16 0.00	20.81 0.15 0.00	20.10 0.10 0.00	20.19 0.12 0.00	22.32 0.18 0.00	26.06 0.36 0.00	30.66 0.36 0.00	32.98 0.49 0.00	34.59 0.48 -0.16	37.32 0.44 -0.53	38.66 0.52 -0.71	44.22 0.60 -1.01	46.40 0.58 -1.32	47.51 0.63 -2.02	51.45 0.76 -2.94	54.02 0.80 -3.18	48.23 0.51 -1.40	39.62 0.47 -0.21	37.67 0.37 -0.22	39.67 0.43 -0.22	36.33 0.32 0.00	33.93 0.63 0.00	30.87 0.40 0.00
COXSACKIE___GT 23611	27.23 2.09 0.00	24.74 1.88 0.00	22.13 1.47 0.00	21.34 1.34 0.00	21.44 1.37 0.00	23.83 1.68 0.00	27.68 1.98 0.00	32.77 2.48 0.00	35.16 2.67 0.00	37.70 2.82 -0.94	40.59 3.27 -0.97	42.99 3.41 -2.16	46.70 4.09 0.00	48.99 4.32 -0.17	53.49 4.35 -4.27	57.24 4.58 -4.91	57.65 4.91 -2.71	53.44 4.59 -2.53	43.73 3.74 -1.05	42.10 3.48 -1.54	42.96 3.94 0.00	39.50 3.49 0.00	36.23 2.93 0.00	33.10 2.62 0.00



CRESCENT___HYD 24018	26.83 1.69 0.00	24.49 1.62 0.00	22.02 1.36 0.00	21.24 1.24 0.00	21.36 1.29 0.00	23.70 1.55 0.00	27.29 1.59 0.00	32.11 1.82 0.00	34.32 1.82 0.00	35.73 1.90 0.12	38.26 2.07 0.17	39.08 2.02 0.37	44.95 2.34 0.00	46.98 2.45 -0.03	47.26 2.42 0.03	50.36 2.43 -0.18	53.02 2.70 -0.29	49.53 2.83 -0.39	41.48 2.38 -0.16	39.06 2.11 0.14	41.52 2.50 0.00	38.21 2.20 0.00	35.10 1.80 0.00	32.37 1.89 0.00
CRUCIBLE_METL_DRP 24180	25.10 -0.05 0.00	22.79 -0.07 0.00	20.58 -0.08 0.00	19.90 -0.10 0.00	19.97 -0.10 0.00	22.08 -0.07 0.00	25.72 0.03 0.00	30.26 -0.03 0.00	32.50 0.00 0.00	34.00 -0.03 -0.08	36.52 0.07 -0.09	37.75 0.11 -0.21	42.74 0.13 0.00	44.59 0.09 0.00	45.25 0.18 -0.21	48.42 0.24 -0.44	51.00 0.25 -0.72	46.41 0.09 0.00	39.06 0.12 0.00	37.23 0.04 -0.11	39.10 0.08 0.00	36.05 0.04 0.00	33.44 0.13 0.00	30.45 -0.03 0.00
DANC___LFGE 323619	25.47 0.33 0.00	23.07 0.21 0.00	20.83 0.16 0.00	20.30 0.30 0.00	20.38 0.30 0.00	22.50 0.35 0.00	26.31 0.62 0.00	31.23 0.94 0.00	33.66 1.17 0.00	35.24 1.29 0.00	37.88 1.53 0.00	39.00 1.57 0.00	44.40 1.79 0.00	46.37 1.87 0.00	46.62 1.75 0.00	49.88 1.91 -0.22	52.60 2.00 -0.57	48.08 1.76 0.00	40.34 1.40 0.00	38.45 1.37 0.00	40.51 1.48 0.00	37.20 1.19 0.00	34.23 0.93 0.00	31.06 0.58 0.00
DANSKAMMER___1 23586	27.79 2.64 0.00	25.20 2.33 0.00	22.56 1.90 0.00	21.70 1.70 0.00	21.80 1.73 0.00	24.25 2.11 0.00	28.39 2.70 0.00	33.71 3.42 0.00	36.23 3.74 0.00	39.37 3.94 -1.48	42.16 4.32 -1.49	45.19 4.45 -3.31	47.81 5.20 0.00	50.30 5.47 -0.33	57.69 5.52 -7.31	62.23 5.87 -8.61	61.14 6.15 -4.95	56.77 5.70 -4.76	45.71 4.79 -1.98	44.02 4.45 -2.50	43.86 4.84 0.00	40.40 4.39 0.00	37.10 3.80 0.00	33.89 3.41 0.00
DANSKAMMER___2 23589	27.79 2.64 0.00	25.20 2.33 0.00	22.56 1.90 0.00	21.70 1.70 0.00	21.80 1.73 0.00	24.25 2.11 0.00	28.39 2.70 0.00	33.71 3.42 0.00	36.23 3.74 0.00	39.37 3.94 -1.48	42.16 4.32 -1.49	45.19 4.45 -3.31	47.81 5.20 0.00	50.30 5.47 -0.33	57.69 5.52 -7.31	62.23 5.87 -8.61	61.14 6.15 -4.95	56.77 5.70 -4.76	45.71 4.79 -1.98	44.02 4.45 -2.50	43.86 4.84 0.00	40.40 4.39 0.00	37.10 3.80 0.00	33.89 3.41 0.00
DANSKAMMER___3 23590	27.79 2.64 0.00	25.20 2.33 0.00	22.56 1.90 0.00	21.70 1.70 0.00	21.80 1.73 0.00	24.25 2.11 0.00	28.39 2.70 0.00	33.71 3.42 0.00	36.23 3.74 0.00	39.37 3.94 -1.48	42.16 4.32 -1.49	45.19 4.45 -3.31	47.81 5.20 0.00	50.30 5.47 -0.33	57.69 5.52 -7.31	62.23 5.87 -8.61	61.14 6.15 -4.95	56.77 5.70 -4.76	45.71 4.79 -1.98	44.02 4.45 -2.50	43.86 4.84 0.00	40.40 4.39 0.00	37.10 3.80 0.00	33.89 3.41 0.00
DANSKAMMER___4 23591	27.79 2.64 0.00	25.20 2.33 0.00	22.56 1.90 0.00	21.70 1.70 0.00	21.80 1.73 0.00	24.25 2.11 0.00	28.39 2.70 0.00	33.71 3.42 0.00	36.23 3.74 0.00	39.37 3.94 -1.48	42.16 4.32 -1.49	45.19 4.45 -3.31	47.81 5.20 0.00	50.30 5.47 -0.33	57.69 5.52 -7.31	62.23 5.87 -8.61	61.14 6.15 -4.95	56.77 5.70 -4.76	45.71 4.79 -1.98	44.02 4.45 -2.50	43.86 4.84 0.00	40.40 4.39 0.00	37.10 3.80 0.00	33.89 3.41 0.00
DANSKAMMER___DIESEL 23592	27.79 2.64 0.00	25.20 2.33 0.00	22.56 1.90 0.00	21.70 1.70 0.00	21.80 1.73 0.00	24.25 2.11 0.00	28.39 2.70 0.00	33.71 3.42 0.00	36.23 3.74 0.00	39.37 3.94 -1.48	42.16 4.32 -1.49	45.19 4.45 -3.31	47.81 5.20 0.00	50.30 5.47 -0.33	57.69 5.52 -7.31	62.23 5.87 -8.61	61.14 6.15 -4.95	56.77 5.70 -4.76	45.71 4.79 -1.98	44.02 4.45 -2.50	43.86 4.84 0.00	40.40 4.39 0.00	37.10 3.80 0.00	33.89 3.41 0.00
DASHVILLE___HYD 23610	27.33 2.19 0.00	24.78 1.92 0.00	22.19 1.53 0.00	21.32 1.32 0.00	21.44 1.37 0.00	23.83 1.68 0.00	27.91 2.21 0.00	33.14 2.85 0.00	35.65 3.15 0.00	38.57 3.36 -1.26	41.36 3.71 -1.30	44.18 3.86 -2.89	47.04 4.43 0.00	49.41 4.67 -0.23	55.34 4.71 -5.76	59.38 5.01 -6.62	58.95 5.25 -3.67	54.61 4.86 -3.43	44.46 4.09 -1.43	42.93 3.78 -2.07	43.16 4.13 0.00	39.75 3.74 0.00	36.53 3.23 0.00	33.31 2.83 0.00
DELAWARE___LFGE 323621	26.28 1.13 0.00	23.87 1.00 0.00	21.51 0.85 0.00	20.74 0.74 0.00	20.84 0.76 0.00	23.08 0.93 0.00	26.93 1.23 0.00	31.80 1.51 0.00	34.12 1.62 0.00	35.99 1.66 -0.37	38.91 1.89 -0.67	40.53 1.95 -1.16	45.59 2.26 -0.72	47.78 2.31 -0.96	49.50 2.33 -2.31	53.14 2.48 -2.91	55.18 2.65 -2.50	49.99 2.41 -1.27	41.27 2.06 -0.26	39.52 1.89 -0.55	41.25 2.07 -0.16	37.84 1.84 0.00	34.93 1.63 0.00	31.91 1.43 0.00
DOGLEVILLE___HYD 23807	26.91 1.76 0.00	24.49 1.62 0.00	22.11 1.45 0.00	21.40 1.40 0.00	21.50 1.43 0.00	23.72 1.57 0.00	27.29 1.59 0.00	32.17 1.88 0.00	34.51 2.02 0.00	36.02 2.07 0.00	38.53 2.18 0.00	39.68 2.25 0.00	45.17 2.56 0.00	47.13 2.63 0.00	47.51 2.65 0.00	50.75 3.01 0.00	53.19 3.15 0.00	49.24 2.92 0.00	41.40 2.45 0.00	39.38 2.30 0.00	41.48 2.46 0.00	38.57 2.56 0.00	35.67 2.36 0.00	32.58 2.10 0.00
DUNKIRK___1 23563	25.02 -0.13 0.00	22.63 -0.23 0.00	20.76 0.10 0.00	19.96 -0.04 0.00	19.97 -0.10 0.00	22.04 -0.11 0.00	25.52 -0.18 0.00	29.26 -1.03 0.00	31.26 -1.23 0.00	32.36 -1.73 -0.14	39.49 -1.42 -4.56	40.21 -1.27 -4.06	53.95 -1.62 -12.96	59.42 -2.05 -16.96	64.04 -1.88 -21.05	77.62 -1.77 -31.64	82.99 -1.85 -34.81	61.90 -2.46 -18.04	40.02 -1.67 -2.75	35.54 -1.74 -0.20	40.09 -1.76 -2.83	34.32 -1.69 0.00	32.74 -0.57 0.00	30.08 -0.40 0.00
DUNKIRK___2 23564	25.02 -0.13 0.00	22.63 -0.23 0.00	20.76 0.10 0.00	19.96 -0.04 0.00	19.97 -0.10 0.00	22.04 -0.11 0.00	25.52 -0.18 0.00	29.26 -1.03 0.00	31.26 -1.23 0.00	32.36 -1.73 -0.14	39.49 -1.42 -4.56	40.21 -1.27 -4.06	53.95 -1.62 -12.96	59.42 -2.05 -16.96	64.04 -1.88 -21.05	77.62 -1.77 -31.64	82.99 -1.85 -34.81	61.90 -2.46 -18.04	40.02 -1.67 -2.75	35.54 -1.74 -0.20	40.09 -1.76 -2.83	34.32 -1.69 0.00	32.74 -0.57 0.00	30.08 -0.40 0.00
DUNKIRK___3 23565	24.97 -0.17 0.00	22.61 -0.25 0.00	20.72 0.06 0.00	19.92 -0.08 0.00	19.93 -0.14 0.00	21.99 -0.15 0.00	25.47 -0.23 0.00	29.17 -1.12 0.00	31.13 -1.36 0.00	32.23 -1.87 -0.14	39.41 -1.56 -4.62	40.12 -1.42 -4.11	54.00 -1.75 -13.14	59.57 -2.14 -17.20	64.19 -2.02 -21.35	77.96 -1.86 -32.08	83.38 -1.95 -35.30	62.07 -2.55 -18.30	39.99 -1.83 -2.88	35.39 -1.89 -0.20	40.09 -1.87 -2.94	34.14 -1.87 0.00	32.64 -0.67 0.00	29.99 -0.49 0.00
DUNKIRK___4 23566	24.97 -0.17 0.00	22.61 -0.25 0.00	20.72 0.06 0.00	19.92 -0.08 0.00	19.93 -0.14 0.00	21.99 -0.15 0.00	25.47 -0.23 0.00	29.17 -1.12 0.00	31.13 -1.36 0.00	32.23 -1.87 -0.14	39.41 -1.56 -4.62	40.12 -1.42 -4.11	54.00 -1.75 -13.14	59.57 -2.14 -17.20	64.19 -2.02 -21.35	77.96 -1.86 -32.08	83.38 -1.95 -35.30	62.07 -2.55 -18.30	39.99 -1.83 -2.88	35.39 -1.89 -0.20	40.09 -1.87 -2.94	34.14 -1.87 0.00	32.64 -0.67 0.00	29.99 -0.49 0.00
EAST HAMPTON___GT 23717	31.00 5.51 -0.34	27.62 4.76 0.00	24.40 3.74 0.00	23.26 3.26 0.00	23.36 3.29 0.00	26.00 3.85 0.00	31.12 5.42 0.00	36.64 6.15 -0.20	42.35 7.22 -2.64	44.08 8.08 -2.05	47.87 8.87 -2.65	53.45 9.66 -6.36	56.34 11.25 -2.48	60.62 12.41 -3.71	70.17 12.88 -12.43	74.60 13.75 -13.10	73.25 14.26 -8.96	66.89 13.06 -7.51	55.66 10.95 -5.77	52.62 9.86 -5.68	51.86 9.92 -2.92	50.01 9.04 -4.96	44.88 7.99 -3.59	39.47 7.62 -1.37

EAST RIVER___6 23660	27.99 2.84 0.00	25.35 2.49 0.00	22.71 2.05 0.00	21.80 1.80 0.00	21.92 1.85 0.00	24.41 2.26 0.00	28.63 2.93 0.00	34.08 3.79 0.00	36.66 4.16 0.00	40.05 4.38 -1.72	42.77 4.72 -1.70	46.00 4.79 -3.78	48.03 5.41 0.00	50.53 5.61 -0.42	59.40 5.61 -8.92	64.43 6.02 -10.67	62.61 6.30 -6.27	58.22 5.79 -6.11	46.47 4.99 -2.54	44.71 4.67 -2.96	43.98 4.96 0.00	40.62 4.61 0.00	37.36 4.06 0.00	34.17 3.69 0.00
EAST RIVER___7 23524	27.99 2.84 0.00	25.35 2.49 0.00	22.71 2.05 0.00	21.80 1.80 0.00	21.92 1.85 0.00	24.41 2.26 0.00	28.63 2.93 0.00	34.08 3.79 0.00	36.66 4.16 0.00	40.05 4.38 -1.72	42.77 4.72 -1.70	46.00 4.79 -3.78	48.03 5.41 0.00	50.53 5.61 -0.42	59.40 5.61 -8.92	64.43 6.02 -10.67	62.61 6.30 -6.27	58.22 5.79 -6.11	46.47 4.99 -2.54	44.71 4.67 -2.96	43.98 4.96 0.00	40.62 4.61 0.00	37.36 4.06 0.00	34.17 3.69 0.00
EAST_HAMPTON___DIESEL 23722	31.00 5.51 -0.34	27.62 4.76 0.00	24.40 3.74 0.00	23.26 3.26 0.00	23.36 3.29 0.00	26.00 3.85 0.00	31.12 5.42 0.00	36.64 6.15 -0.20	42.35 7.22 -2.64	44.08 8.08 -2.05	47.87 8.87 -2.65	53.45 9.66 -6.36	56.34 11.25 -2.48	60.62 12.41 -3.71	70.17 12.88 -12.43	74.60 13.75 -13.10	73.25 14.26 -8.96	66.89 13.06 -7.51	55.66 10.95 -5.77	52.62 9.86 -5.68	51.86 9.92 -2.92	50.01 9.04 -4.96	44.88 7.99 -3.59	39.47 7.62 -1.37
EAST_RIVER___1 323558	27.99 2.84 0.00	25.35 2.49 0.00	22.73 2.07 0.00	21.80 1.80 0.00	21.92 1.85 0.00	24.41 2.26 0.00	28.65 2.95 0.00	34.08 3.79 0.00	36.62 4.13 0.00	40.01 4.35 -1.72	42.74 4.69 -1.70	45.96 4.75 -3.78	48.03 5.41 0.00	50.53 5.61 -0.42	59.44 5.65 -8.92	64.43 6.02 -10.67	62.66 6.35 -6.27	58.22 5.79 -6.11	46.47 4.99 -2.54	44.71 4.67 -2.96	43.98 4.96 0.00	40.62 4.61 0.00	37.36 4.06 0.00	34.17 3.69 0.00
EAST_RIVER___2 323559	27.99 2.84 0.00	25.35 2.49 0.00	22.71 2.05 0.00	21.80 1.80 0.00	21.92 1.85 0.00	24.41 2.26 0.00	28.63 2.93 0.00	34.08 3.79 0.00	36.66 4.16 0.00	40.05 4.38 -1.72	42.77 4.72 -1.70	46.00 4.79 -3.78	48.03 5.41 0.00	50.53 5.61 -0.42	59.40 5.61 -8.92	64.43 6.02 -10.67	62.61 6.30 -6.27	58.22 5.79 -6.11	46.47 4.99 -2.54	44.71 4.67 -2.96	43.98 4.96 0.00	40.62 4.61 0.00	37.36 4.06 0.00	34.17 3.69 0.00
EAST___DELAWARE_HYD 23607	27.16 2.01 0.00	24.60 1.74 0.00	22.00 1.34 0.00	21.22 1.22 0.00	21.32 1.25 0.00	23.67 1.53 0.00	27.73 2.03 0.00	32.92 2.63 0.00	35.48 2.99 0.00	38.41 3.26 -1.20	41.36 3.78 -1.23	44.13 3.97 -2.74	46.32 3.71 0.00	48.74 4.01 -0.23	54.50 4.08 -5.55	58.50 4.34 -6.41	58.20 4.60 -3.57	53.89 4.21 -3.36	43.80 3.46 -1.40	42.28 3.22 -1.98	43.51 4.49 0.00	39.97 3.96 0.00	36.66 3.36 0.00	33.31 2.83 0.00
ELEC_TRO_TEK 24086	30.88 3.04 -2.69	25.55 2.67 -0.01	22.67 2.00 -0.01	21.67 1.66 -0.01	21.79 1.71 -0.01	24.30 2.15 -0.01	28.88 3.16 -0.02	35.79 3.94 -1.57	47.09 4.22 -10.38	40.48 4.38 -2.15	50.35 4.80 -9.20	66.37 4.90 -24.03	67.62 5.58 -19.42	76.31 5.78 -26.02	69.55 5.74 -18.94	71.52 6.16 -17.61	81.27 6.50 -24.74	69.02 5.98 -16.72	66.89 5.10 -22.85	66.21 4.82 -24.31	67.06 5.15 -22.88	79.63 4.75 -38.87	64.97 4.20 -27.47	44.38 3.84 -10.06
ELLENBURG_WT_PWR 323604	24.29 -0.86 0.00	22.04 -0.82 0.00	20.04 -0.62 0.00	19.54 -0.46 0.00	19.53 -0.54 0.00	21.48 -0.66 0.00	24.82 -0.87 0.00	29.35 -0.94 0.00	31.59 -0.91 0.00	33.17 -0.78 0.00	35.19 -1.16 0.00	36.31 -1.12 0.00	41.29 -1.32 0.00	43.21 -1.29 0.00	43.48 -1.39 0.00	46.21 -1.53 0.00	48.33 -1.70 0.00	44.88 -1.44 0.00	37.62 -1.32 0.00	36.04 -1.04 0.00	37.66 -1.37 0.00	34.86 -1.15 0.00	32.27 -1.03 0.00	29.50 -0.98 0.00
EMPIRE_CC_1 323656	26.38 1.23 0.00	24.10 1.23 0.00	21.67 1.01 0.00	20.90 0.90 0.00	21.00 0.92 0.00	23.28 1.13 0.00	26.80 1.10 0.00	31.56 1.27 0.00	33.70 1.20 0.00	34.92 1.26 0.29	37.36 1.35 0.34	37.99 1.31 0.75	44.23 1.62 0.00	46.19 1.69 0.00	45.79 1.66 0.74	48.79 1.67 0.62	51.64 1.75 0.14	48.17 1.85 0.00	40.50 1.56 0.00	38.05 1.37 0.40	40.66 1.64 0.00	37.41 1.40 0.00	34.44 1.13 0.00	31.73 1.25 0.00
EMPIRE_CC_2 323658	26.38 1.23 0.00	24.10 1.23 0.00	21.67 1.01 0.00	20.90 0.90 0.00	21.00 0.92 0.00	23.28 1.13 0.00	26.80 1.10 0.00	31.56 1.27 0.00	33.70 1.20 0.00	34.92 1.26 0.29	37.36 1.35 0.34	37.99 1.31 0.75	44.23 1.62 0.00	46.19 1.69 0.00	45.79 1.66 0.74	48.79 1.67 0.62	51.64 1.75 0.14	48.17 1.85 0.00	40.50 1.56 0.00	38.05 1.37 0.40	40.66 1.64 0.00	37.41 1.40 0.00	34.44 1.13 0.00	31.73 1.25 0.00
ERIE_WT_PWR 323693	25.12 -0.03 0.00	22.75 -0.11 0.00	20.85 0.19 0.00	20.10 0.10 0.00	20.09 0.02 0.00	22.12 -0.02 0.00	25.59 -0.10 0.00	29.26 -1.03 0.00	31.20 -1.30 0.00	32.22 -1.87 -0.14	39.98 -1.46 -5.08	40.53 -1.38 -4.49	55.53 -1.62 -14.54	61.53 -2.00 -19.03	66.63 -1.80 -23.56	81.61 -1.57 -35.44	87.47 -1.60 -39.04	64.20 -2.36 -20.24	39.96 -1.79 -2.81	35.38 -1.89 -0.19	40.08 -1.87 -2.92	34.14 -1.87 0.00	32.87 -0.43 0.00	30.20 -0.27 0.00
E_CANADA_CAP_HY 24051	25.78 0.63 0.00	23.41 0.55 0.00	21.10 0.43 0.00	20.36 0.36 0.00	20.50 0.42 0.00	22.77 0.62 0.00	26.54 0.85 0.00	31.29 1.00 0.00	33.70 1.20 0.00	35.08 1.12 -0.01	37.81 1.46 0.00	38.74 1.31 0.00	44.06 1.45 0.00	46.08 1.56 -0.02	46.58 1.53 -0.19	49.59 1.57 -0.27	51.94 1.70 -0.20	48.34 1.80 -0.22	40.44 1.40 -0.09	38.63 1.52 -0.03	40.78 1.76 0.00	37.52 1.51 0.00	34.40 1.10 0.00	31.54 1.07 0.00
E_CANADA_MHWK_HY 24050	26.91 1.76 0.00	24.49 1.62 0.00	22.11 1.45 0.00	21.40 1.40 0.00	21.50 1.43 0.00	23.72 1.57 0.00	27.29 1.59 0.00	32.17 1.88 0.00	34.51 2.02 0.00	36.02 2.07 0.00	38.53 2.18 0.00	39.68 2.25 0.00	45.17 2.56 0.00	47.13 2.63 0.00	47.51 2.65 0.00	50.75 3.01 0.00	53.19 3.15 0.00	49.24 2.92 0.00	41.40 2.45 0.00	39.38 2.30 0.00	41.48 2.46 0.00	38.57 2.56 0.00	35.67 2.36 0.00	32.58 2.10 0.00
E_FISHKILL___LBMP 23776	27.51 2.36 0.00	24.96 2.10 0.00	22.40 1.74 0.00	21.52 1.52 0.00	21.64 1.57 0.00	24.05 1.90 0.00	28.14 2.44 0.00	33.38 3.09 0.00	35.84 3.35 0.00	39.23 3.53 -1.75	41.91 3.82 -1.74	45.19 3.89 -3.87	47.09 4.47 0.00	49.60 4.67 -0.42	58.62 4.71 -9.04	63.49 4.97 -10.78	61.55 5.20 -6.32	57.32 4.86 -6.14	45.62 4.13 -2.56	43.94 3.86 -3.01	43.16 4.13 0.00	39.82 3.82 0.00	36.63 3.33 0.00	33.50 3.02 0.00
FAR ROCKAWAY___4 23548	34.98 3.70 -6.13	26.14 3.25 -0.03	23.18 2.50 -0.02	22.15 2.12 -0.02	22.27 2.17 -0.02	24.83 2.66 -0.02	29.53 3.78 -0.06	38.56 4.70 -3.57	58.91 4.68 -21.73	41.13 4.89 -2.29	60.61 5.45 -18.80	92.98 5.58 -49.97	93.30 6.39 -44.29	109.95 6.67 -58.77	80.10 6.73 -28.50	79.18 7.21 -24.23	105.48 7.56 -47.89	83.56 6.99 -30.25	92.82 5.96 -47.92	94.34 5.60 -51.66	97.17 5.97 -52.18	130.11 5.47 -88.63	100.62 4.80 -62.52	57.60 4.33 -22.79
FARRAGUT___LBMP 323566	27.96 2.82 0.00	25.33 2.47 0.00	22.71 2.05 0.00	21.78 1.78 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.63 2.93 0.00	34.01 3.72 0.00	36.59 4.09 0.00	39.98 4.31 -1.72	42.70 4.65 -1.70	45.92 4.72 -3.78	47.94 5.33 0.00	50.44 5.52 -0.42	59.35 5.56 -8.92	64.33 5.92 -10.67	62.56 6.25 -6.27	58.17 5.74 -6.11	46.43 4.95 -2.54	44.63 4.60 -2.96	43.94 4.92 0.00	40.58 4.57 0.00	37.33 4.03 0.00	34.13 3.66 0.00

FENNER___WINDPWR 24204	25.55 0.40 0.00	23.18 0.32 0.00	20.93 0.27 0.00	20.24 0.24 0.00	20.33 0.26 0.00	22.48 0.33 0.00	26.21 0.51 0.00	30.93 0.64 0.00	33.24 0.75 0.00	34.79 0.78 -0.06	37.36 0.94 -0.07	38.59 1.01 -0.15	43.76 1.15 0.00	45.71 1.20 0.00	46.23 1.21 -0.15	49.31 1.33 -0.23	51.79 1.45 -0.30	47.52 1.20 0.00	39.95 1.01 0.00	38.05 0.89 -0.08	40.00 0.98 0.00	36.80 0.79 0.00	34.07 0.77 0.00	31.03 0.55 0.00
FIBERTEK___ENERGY 23856	25.10 -0.05 0.00	22.79 -0.07 0.00	20.58 -0.08 0.00	19.90 -0.10 0.00	19.97 -0.10 0.00	22.08 -0.07 0.00	25.72 0.03 0.00	30.26 -0.03 0.00	32.50 0.00 0.00	34.00 -0.03 -0.08	36.52 0.07 -0.09	37.75 0.11 -0.21	42.74 0.13 0.00	44.59 0.09 0.00	45.25 0.18 -0.21	48.42 0.24 -0.44	51.00 0.25 -0.72	46.41 0.09 0.00	39.06 0.12 0.00	37.23 0.04 -0.11	39.10 0.08 0.00	36.05 0.04 0.00	33.44 0.13 0.00	30.45 -0.03 0.00
FITZPATRICK___ 23598	24.47 -0.68 0.00	22.25 -0.62 0.00	20.10 -0.56 0.00	19.44 -0.56 0.00	19.51 -0.56 0.00	21.55 -0.60 0.00	25.03 -0.67 0.00	29.41 -0.88 0.00	31.59 -0.91 0.00	33.02 -0.99 -0.05	35.39 -1.02 -0.06	36.55 -1.01 -0.13	41.46 -1.15 0.00	43.26 -1.25 0.00	43.78 -1.21 -0.13	45.16 -1.24 1.34	45.03 -1.30 3.71	45.02 -1.30 0.00	37.85 -1.09 0.00	36.07 -1.08 -0.07	37.93 -1.09 0.00	34.96 -1.05 0.00	32.47 -0.83 0.00	29.66 -0.82 0.00
FORT ORANGE___ 23900	26.63 1.48 0.00	24.28 1.42 0.00	21.84 1.18 0.00	21.04 1.04 0.00	21.14 1.06 0.00	23.48 1.33 0.00	26.96 1.26 0.00	31.80 1.51 0.00	34.02 1.53 0.00	35.52 1.60 0.03	38.07 1.78 0.07	39.04 1.76 0.15	44.70 2.09 0.00	46.77 2.22 -0.04	47.47 2.20 -0.40	50.66 2.24 -0.67	52.99 2.40 -0.55	49.36 2.41 -0.64	41.19 1.98 -0.26	38.88 1.78 -0.02	41.05 2.03 0.00	37.81 1.80 0.00	34.77 1.46 0.00	31.94 1.46 0.00
FORT_DRUM_COGEN 23780	25.45 0.30 0.00	23.04 0.18 0.00	20.83 0.16 0.00	20.28 0.28 0.00	20.38 0.30 0.00	22.50 0.35 0.00	26.29 0.59 0.00	31.20 0.91 0.00	33.63 1.14 0.00	35.21 1.26 0.00	37.81 1.46 0.00	38.97 1.54 0.00	44.36 1.75 0.00	46.33 1.83 0.00	46.53 1.66 0.00	49.82 1.86 -0.21	52.53 1.95 -0.55	48.03 1.71 0.00	40.30 1.36 0.00	38.41 1.33 0.00	40.43 1.40 0.00	37.16 1.15 0.00	34.20 0.90 0.00	31.03 0.55 0.00
FPL FAR_ROCK_GT1 24212	34.98 3.70 -6.13	26.14 3.25 -0.03	23.18 2.50 -0.02	22.15 2.12 -0.02	22.27 2.17 -0.02	24.83 2.66 -0.02	29.53 3.78 -0.06	38.56 4.70 -3.57	58.91 4.68 -21.73	41.13 4.89 -2.29	60.61 5.45 -18.80	92.98 5.58 -49.97	93.30 6.39 -44.29	109.95 6.67 -58.77	80.10 6.73 -28.50	79.18 7.21 -24.23	105.48 7.56 -47.89	83.56 6.99 -30.25	92.82 5.96 -47.92	94.34 5.60 -51.66	97.17 5.97 -52.18	130.11 5.47 -88.63	100.62 4.80 -62.52	57.60 4.33 -22.79
FPL FAR_ROCK_GT2 23815	34.98 3.70 -6.13	26.14 3.25 -0.03	23.18 2.50 -0.02	22.15 2.12 -0.02	22.27 2.17 -0.02	24.83 2.66 -0.02	29.53 3.78 -0.06	38.56 4.70 -3.57	58.91 4.68 -21.73	41.13 4.89 -2.29	60.61 5.45 -18.80	92.98 5.58 -49.97	93.30 6.39 -44.29	109.95 6.67 -58.77	80.10 6.73 -28.50	79.18 7.21 -24.23	105.48 7.56 -47.89	83.56 6.99 -30.25	92.82 5.96 -47.92	94.34 5.60 -51.66	97.17 5.97 -52.18	130.11 5.47 -88.63	100.62 4.80 -62.52	57.60 4.33 -22.79
FRANKLIN_FALL_HYD 24054	24.19 -0.96 0.00	21.92 -0.94 0.00	19.98 -0.68 0.00	19.52 -0.48 0.00	19.51 -0.56 0.00	21.48 -0.66 0.00	24.77 -0.92 0.00	29.35 -0.94 0.00	31.62 -0.88 0.00	33.20 -0.75 0.00	35.15 -1.20 0.00	36.23 -1.20 0.00	41.16 -1.45 0.00	43.08 -1.43 0.00	43.34 -1.53 0.00	46.07 -1.67 0.00	48.13 -1.90 0.00	44.74 -1.57 0.00	37.46 -1.48 0.00	35.97 -1.11 0.00	37.58 -1.44 0.00	34.75 -1.26 0.00	32.20 -1.10 0.00	29.41 -1.07 0.00
FREEPORT_EQUS_GT1 23764	30.78 3.35 -2.29	25.82 2.95 -0.01	22.90 2.23 -0.01	21.87 1.86 -0.01	21.99 1.91 -0.01	24.52 2.37 -0.01	29.16 3.44 -0.02	35.92 4.30 -1.33	46.18 4.68 -9.00	40.97 4.89 -2.13	49.48 5.09 -8.03	63.52 5.20 -20.89	64.99 5.97 -16.41	72.79 6.23 -22.06	68.89 6.23 -17.79	71.24 6.68 -16.81	79.02 7.06 -21.93	67.94 6.53 -15.09	64.37 5.61 -19.82	63.27 5.19 -21.00	63.90 5.54 -19.33	74.00 5.15 -32.85	61.26 4.73 -23.23	43.34 4.30 -8.56
FREEPORT___CT2 23818	30.78 3.35 -2.29	25.82 2.95 -0.01	22.90 2.23 -0.01	21.87 1.86 -0.01	21.99 1.91 -0.01	24.52 2.37 -0.01	29.16 3.44 -0.02	35.92 4.30 -1.33	46.18 4.68 -9.00	40.97 4.89 -2.13	49.48 5.09 -8.03	63.52 5.20 -20.89	64.99 5.97 -16.41	72.79 6.23 -22.06	68.89 6.23 -17.79	71.24 6.68 -16.81	79.02 7.06 -21.93	67.94 6.53 -15.09	64.37 5.61 -19.82	63.27 5.19 -21.00	63.90 5.54 -19.33	74.00 5.15 -32.85	61.26 4.73 -23.23	43.34 4.30 -8.56
FULTON COGEN___ 23766	24.95 -0.20 0.00	22.68 -0.18 0.00	20.47 -0.19 0.00	19.80 -0.20 0.00	19.87 -0.20 0.00	21.97 -0.18 0.00	25.57 -0.13 0.00	30.08 -0.21 0.00	32.30 -0.19 0.00	33.78 -0.24 -0.06	36.28 -0.14 -0.07	37.49 -0.11 -0.17	42.49 -0.13 0.00	44.37 -0.13 0.00	44.94 -0.09 -0.16	48.32 -0.05 -0.62	51.27 -0.05 -1.28	46.13 -0.18 0.00	38.83 -0.12 0.00	37.02 -0.15 -0.09	38.87 -0.16 0.00	35.87 -0.14 0.00	33.24 -0.07 0.00	30.30 -0.18 0.00
FULTON___LFGE 323630	27.64 2.49 0.00	25.15 2.29 0.00	22.69 2.03 0.00	21.88 1.88 0.00	22.02 1.95 0.00	24.47 2.32 0.00	28.47 2.78 0.00	33.38 3.09 0.00	35.98 3.48 0.00	37.43 3.53 0.05	40.53 4.25 0.07	41.38 4.12 0.17	47.17 4.56 0.00	49.37 4.85 -0.01	49.69 4.80 -0.02	52.93 5.06 -0.13	55.60 5.41 -0.17	51.90 5.37 -0.22	43.36 4.32 -0.09	41.21 4.19 0.05	43.78 4.76 0.00	40.26 4.25 0.00	36.83 3.53 0.00	34.04 3.56 0.00
G.F.CEMENT___DRP 24184	26.78 1.63 0.00	24.49 1.62 0.00	22.02 1.36 0.00	21.30 1.30 0.00	21.44 1.37 0.00	23.83 1.68 0.00	27.55 1.85 0.00	32.35 2.06 0.00	34.58 2.08 0.00	36.06 2.14 0.03	38.54 2.25 0.07	39.37 2.09 0.16	44.95 2.34 0.00	46.86 2.31 -0.05	47.54 2.24 -0.43	50.61 2.15 -0.71	53.32 2.70 -0.59	50.19 3.19 -0.68	41.95 2.73 -0.28	39.55 2.45 -0.02	41.91 2.89 0.00	38.53 2.52 0.00	35.33 2.03 0.00	32.67 2.20 0.00
GARDENVILLE___LBMP 24039	25.02 -0.13 0.00	22.66 -0.21 0.00	20.76 0.10 0.00	20.04 0.04 0.00	20.03 -0.04 0.00	22.06 -0.09 0.00	25.49 -0.21 0.00	29.14 -1.15 0.00	31.03 -1.46 0.00	32.08 -2.00 -0.13	40.23 -1.64 -5.51	40.71 -1.57 -4.85	56.60 -1.83 -15.82	62.98 -2.22 -20.70	68.45 -2.02 -25.60	84.46 -1.81 -38.53	90.65 -1.85 -42.47	65.75 -2.59 -22.02	40.48 -1.98 -3.52	35.19 -2.08 -0.19	40.54 -2.07 -3.59	33.96 -2.05 0.00	32.70 -0.60 0.00	30.08 -0.40 0.00
GENERAL___MILLS 23808	25.10 -0.05 0.00	22.73 -0.14 0.00	20.83 0.16 0.00	20.10 0.10 0.00	20.09 0.02 0.00	22.10 -0.04 0.00	25.57 -0.13 0.00	29.26 -1.03 0.00	31.16 -1.33 0.00	32.22 -1.87 -0.14	39.94 -1.49 -5.08	40.53 -1.38 -4.49	55.53 -1.62 -14.54	61.48 -2.05 -19.03	66.58 -1.84 -23.56	81.61 -1.57 -35.44	87.43 -1.65 -39.04	64.20 -2.36 -20.24	39.92 -1.83 -2.81	35.34 -1.93 -0.19	40.04 -1.91 -2.92	34.10 -1.91 0.00	32.84 -0.47 0.00	30.17 -0.30 0.00
GE_PLASTICS___DRP 24183	26.20 1.06 0.00	23.87 1.00 0.00	21.47 0.80 0.00	20.70 0.70 0.00	20.80 0.72 0.00	23.06 0.91 0.00	26.60 0.90 0.00	31.35 1.06 0.00	33.57 1.07 0.00	34.84 1.12 0.23	37.31 1.24 0.28	38.01 1.20 0.62	44.06 1.45 0.00	46.02 1.51 0.00	45.74 1.48 0.60	48.76 1.53 0.51	51.57 1.65 0.12	47.98 1.66 0.00	40.34 1.40 0.00	37.97 1.22 0.33	40.47 1.44 0.00	37.27 1.26 0.00	34.30 1.00 0.00	31.48 1.00 0.00

GILBOA___1 23756	26.43 1.28 0.00	24.03 1.17 0.00	21.63 0.97 0.00	20.84 0.84 0.00	20.94 0.86 0.00	23.21 1.06 0.00	26.98 1.28 0.00	31.86 1.57 0.00	34.12 1.62 0.00	36.16 1.70 -0.51	38.88 1.85 -0.67	40.83 1.91 -1.49	44.83 2.21 0.00	46.74 2.31 0.08	47.61 2.29 -0.46	49.93 2.39 0.20	51.81 2.55 0.78	47.57 2.41 1.16	40.52 2.06 0.48	39.58 1.89 -0.61	41.09 2.07 0.00	37.88 1.87 0.00	34.93 1.63 0.00	32.00 1.52 0.00
GILBOA___2 23757	26.43 1.28 0.00	24.03 1.17 0.00	21.63 0.97 0.00	20.84 0.84 0.00	20.94 0.86 0.00	23.21 1.06 0.00	26.98 1.28 0.00	31.86 1.57 0.00	34.12 1.62 0.00	36.16 1.70 -0.51	38.88 1.85 -0.67	40.83 1.91 -1.49	44.83 2.21 0.00	46.74 2.31 0.08	47.61 2.29 -0.46	49.93 2.39 0.20	51.81 2.55 0.78	47.57 2.41 1.16	40.52 2.06 0.48	39.58 1.89 -0.61	41.09 2.07 0.00	37.88 1.87 0.00	34.93 1.63 0.00	32.00 1.52 0.00
GILBOA___3 23758	26.43 1.28 0.00	24.03 1.17 0.00	21.63 0.97 0.00	20.84 0.84 0.00	20.94 0.86 0.00	23.21 1.06 0.00	26.98 1.28 0.00	31.86 1.57 0.00	34.12 1.62 0.00	36.16 1.70 -0.51	38.88 1.85 -0.67	40.83 1.91 -1.49	44.83 2.21 0.00	46.74 2.31 0.08	47.61 2.29 -0.46	49.93 2.39 0.20	51.81 2.55 0.78	47.57 2.41 1.16	40.52 2.06 0.48	39.58 1.89 -0.61	41.09 2.07 0.00	37.88 1.87 0.00	34.93 1.63 0.00	32.00 1.52 0.00
GILBOA___4 23759	26.43 1.28 0.00	24.03 1.17 0.00	21.63 0.97 0.00	20.84 0.84 0.00	20.94 0.86 0.00	23.21 1.06 0.00	26.98 1.28 0.00	31.86 1.57 0.00	34.12 1.62 0.00	36.16 1.70 -0.51	38.88 1.85 -0.67	40.83 1.91 -1.49	44.83 2.21 0.00	46.74 2.31 0.08	47.61 2.29 -0.46	49.93 2.39 0.20	51.81 2.55 0.78	47.57 2.41 1.16	40.52 2.06 0.48	39.58 1.89 -0.61	41.09 2.07 0.00	37.88 1.87 0.00	34.93 1.63 0.00	32.00 1.52 0.00
GILBOA____ 23599	26.43 1.28 0.00	24.03 1.17 0.00	21.63 0.97 0.00	20.84 0.84 0.00	20.94 0.86 0.00	23.21 1.06 0.00	26.98 1.28 0.00	31.86 1.57 0.00	34.12 1.62 0.00	36.16 1.70 -0.51	38.88 1.85 -0.67	40.83 1.91 -1.49	44.83 2.21 0.00	46.74 2.31 0.08	47.61 2.29 -0.46	49.93 2.39 0.20	51.81 2.55 0.78	47.57 2.41 1.16	40.52 2.06 0.48	39.58 1.89 -0.61	41.09 2.07 0.00	37.88 1.87 0.00	34.93 1.63 0.00	32.00 1.52 0.00
GINNA____ 23603	23.97 -1.18 0.00	21.72 -1.14 0.00	19.71 -0.95 0.00	19.06 -0.94 0.00	19.13 -0.94 0.00	21.08 -1.06 0.00	24.49 -1.21 0.00	28.50 -1.79 0.00	30.61 -1.89 0.00	31.94 -2.11 -0.10	34.15 -2.07 0.13	35.45 -2.02 -0.05	39.54 -2.34 0.73	41.02 -2.53 0.95	41.57 -2.38 0.92	43.90 -2.29 1.55	45.68 -2.45 1.90	42.62 -2.69 1.01	36.43 -2.30 0.21	34.99 -2.22 -0.13	36.40 -2.42 0.21	33.78 -2.23 0.00	31.74 -1.56 0.00	29.05 -1.43 0.00
GLEN PARK____ 23778	25.57 0.43 0.00	23.14 0.28 0.00	20.89 0.23 0.00	20.36 0.36 0.00	20.44 0.36 0.00	22.57 0.42 0.00	26.42 0.72 0.00	31.35 1.06 0.00	33.83 1.33 0.00	35.44 1.49 0.00	38.06 1.71 0.00	39.23 1.80 0.00	44.66 2.05 0.00	46.64 2.14 0.00	46.89 2.02 0.00	50.17 2.20 -0.22	52.96 2.35 -0.58	48.40 2.09 0.00	40.58 1.64 0.00	38.67 1.59 0.00	40.74 1.72 0.00	37.38 1.37 0.00	34.40 1.10 0.00	31.18 0.70 0.00
GLENWOOD_IC_1_G5 23712	29.86 3.09 -1.62	25.59 2.72 0.00	22.81 2.15 0.00	21.83 1.82 0.00	21.94 1.87 0.00	24.45 2.30 0.00	28.92 3.21 -0.01	35.30 4.06 -0.95	43.76 4.42 -6.85	40.71 4.65 -2.11	47.40 4.84 -6.21	58.38 4.98 -15.97	60.02 5.71 -11.69	66.31 5.97 -15.84	66.81 5.97 -15.97	69.70 6.40 -15.56	74.27 6.71 -17.54	65.00 6.16 -12.52	59.25 5.26 -15.06	57.78 4.89 -15.81	57.99 5.19 -13.77	64.20 4.79 -23.40	54.11 4.23 -16.57	40.57 3.99 -6.10
GLENWOOD_IC_2_G1 23688	28.95 2.94 -0.86	25.44 2.58 0.00	22.73 2.07 0.00	21.76 1.76 0.00	21.88 1.81 0.00	24.38 2.24 0.00	28.73 3.03 0.00	34.64 3.85 -0.50	41.01 4.16 -4.35	40.41 4.38 -2.08	45.18 4.72 -4.10	52.57 4.86 -10.28	54.39 5.54 -6.24	58.94 5.78 -8.66	64.53 5.79 -13.87	68.05 6.20 -14.10	68.99 6.50 -12.46	61.89 6.02 -9.55	53.60 5.10 -9.56	51.68 4.79 -9.81	51.48 5.11 -7.35	53.17 4.68 -12.48	46.35 4.16 -8.89	37.55 3.78 -3.29
GLENWOOD_IC_3_G1 23689	28.95 2.94 -0.86	25.44 2.58 0.00	22.73 2.07 0.00	21.76 1.76 0.00	21.88 1.81 0.00	24.38 2.24 0.00	28.73 3.03 0.00	34.64 3.85 -0.50	41.01 4.16 -4.35	40.41 4.38 -2.08	45.18 4.72 -4.10	52.57 4.86 -10.28	54.39 5.54 -6.24	58.94 5.78 -8.66	64.53 5.79 -13.87	68.05 6.20 -14.10	68.99 6.50 -12.46	61.89 6.02 -9.55	53.60 5.10 -9.56	51.68 4.79 -9.81	51.48 5.11 -7.35	53.17 4.68 -12.48	46.35 4.16 -8.89	37.55 3.78 -3.29
GLENWOOD___4 23550	29.86 3.09 -1.62	25.59 2.72 0.00	22.81 2.15 0.00	21.83 1.82 0.00	21.94 1.87 0.00	24.45 2.30 0.00	28.92 3.21 -0.01	35.30 4.06 -0.95	43.76 4.42 -6.85	40.71 4.65 -2.11	47.47 4.91 -6.21	58.46 5.05 -15.98	60.11 5.79 -11.70	66.41 6.05 -15.85	66.94 6.10 -15.97	69.79 6.49 -15.56	74.38 6.80 -17.54	65.14 6.30 -12.52	59.34 5.34 -15.06	57.87 4.97 -15.82	58.11 5.31 -13.78	64.28 4.86 -23.41	54.19 4.30 -16.58	40.61 4.02 -6.11
GLENWOOD___5 23614	29.86 3.09 -1.62	25.59 2.72 0.00	22.81 2.15 0.00	21.83 1.82 0.00	21.94 1.87 0.00	24.45 2.30 0.00	28.92 3.21 -0.01	35.30 4.06 -0.95	43.76 4.42 -6.85	40.71 4.65 -2.11	47.47 4.91 -6.21	58.46 5.05 -15.98	60.11 5.79 -11.70	66.41 6.05 -15.85	66.94 6.10 -15.97	69.79 6.49 -15.56	74.38 6.80 -17.54	65.14 6.30 -12.52	59.34 5.34 -15.06	57.87 4.97 -15.82	58.11 5.31 -13.78	64.28 4.86 -23.41	54.19 4.30 -16.58	40.61 4.02 -6.11
GLOBAL GREEN_PORT_GT1 23814	31.02 5.53 -0.34	27.66 4.80 0.00	24.46 3.80 0.00	23.32 3.32 0.00	23.44 3.37 0.00	26.06 3.92 0.00	31.17 5.47 0.00	36.40 5.91 -0.20	42.02 6.89 -2.64	43.68 7.67 -2.05	47.40 8.40 -2.65	52.92 9.13 -6.36	55.70 10.61 -2.48	59.96 11.75 -3.71	69.45 12.16 -12.43	73.83 12.98 -13.10	72.45 13.46 -8.96	66.10 12.28 -7.51	55.00 10.28 -5.77	52.06 9.30 -5.68	51.31 9.36 -2.92	49.54 8.57 -4.96	44.45 7.56 -3.59	39.41 7.56 -1.37
GLOBE___DSASP 323697	24.62 -0.53 0.00	22.36 -0.50 0.00	20.54 -0.12 0.00	19.88 -0.12 0.00	19.87 -0.20 0.00	21.73 -0.42 0.00	24.95 -0.75 0.00	28.20 -2.09 0.00	29.80 -2.70 0.00	30.68 -3.39 -0.13	37.61 -3.20 -4.45	38.08 -3.29 -3.94	51.58 -3.75 -12.72	56.92 -4.23 -16.64	61.55 -3.95 -20.63	74.99 -3.77 -31.02	80.34 -3.85 -34.16	59.39 -4.63 -17.71	34.72 -3.86 0.36	33.44 -3.82 -0.18	34.48 -3.94 0.61	32.37 -3.64 0.00	31.84 -1.46 0.00	29.38 -1.10 0.00
GOETHSLN___LBMP 323567	27.86 2.72 0.00	25.26 2.40 0.00	22.64 1.98 0.00	21.70 1.70 0.00	21.84 1.77 0.00	24.32 2.17 0.00	28.52 2.83 0.00	33.92 3.63 0.00	36.49 4.00 0.00	39.88 4.21 -1.72	42.59 4.54 -1.70	45.77 4.56 -3.78	47.68 5.07 0.00	48.82 5.25 0.94	52.31 5.29 -2.16	56.81 5.63 -3.43	56.90 5.90 -0.97	53.25 5.42 -1.52	46.23 4.75 -2.54	44.48 4.45 -2.96	43.78 4.76 0.00	40.47 4.46 0.00	37.16 3.86 0.00	34.01 3.53 0.00
GOODYEAR_LAKE_HYD 323669	26.31 1.16 0.00	23.87 1.00 0.00	21.49 0.83 0.00	20.74 0.74 0.00	20.84 0.76 0.00	23.12 0.97 0.00	27.03 1.34 0.00	31.92 1.63 0.00	34.32 1.82 0.00	36.11 1.87 -0.30	39.08 2.18 -0.54	40.56 2.21 -0.92	45.79 2.56 -0.62	47.95 2.63 -0.82	49.49 2.69 -1.93	53.08 2.86 -2.47	55.18 3.00 -2.15	50.16 2.73 -1.11	41.48 2.30 -0.24	39.67 2.15 -0.44	41.50 2.34 -0.14	38.06 2.05 0.00	35.07 1.76 0.00	32.03 1.55 0.00

GOUDEY___7 23579	25.70 0.55 0.00	23.32 0.46 0.00	21.11 0.45 0.00	20.36 0.36 0.00	20.44 0.36 0.00	22.61 0.47 0.00	26.31 0.62 0.00	30.84 0.55 0.00	33.08 0.59 0.00	34.73 0.51 -0.26	37.88 0.69 -0.83	39.35 0.79 -1.13	45.05 0.90 -1.54	47.36 0.84 -2.02	48.95 0.94 -3.14	53.20 1.05 -1.40	55.66 1.10 -4.53	49.25 0.79 -2.15	40.05 0.78 -0.33	38.12 0.67 -0.37	40.15 0.78 -0.34	36.66 0.65 0.00	34.10 0.80 0.00	31.18 0.70 0.00
GOUDEY___8 23580	25.70 0.55 0.00	23.32 0.46 0.00	21.11 0.45 0.00	20.34 0.34 0.00	20.41 0.34 0.00	22.59 0.44 0.00	26.31 0.62 0.00	30.80 0.51 0.00	33.05 0.55 0.00	34.69 0.48 -0.26	37.84 0.66 -0.83	39.31 0.75 -1.13	45.01 0.85 -1.54	47.32 0.80 -2.02	48.90 0.90 -3.14	53.15 1.00 -4.40	55.62 1.05 -4.53	49.20 0.74 -2.15	40.01 0.74 -0.33	38.08 0.63 -0.37	40.11 0.74 -0.34	36.62 0.61 0.00	34.07 0.77 0.00	31.15 0.67 0.00
GOWANUS_GT1_1 24077	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT1_2 24078	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT1_3 24079	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT1_4 24080	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT1_5 24084	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT1_6 24111	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT1_7 24112	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT1_8 24113	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT2_1 24114	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT2_2 24115	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT2_3 24116	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT2_4 24117	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT2_5 24118	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT2_6 24119	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43

GOWANUS_GT2_7 24120	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT2_8 24121	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT3_1 24122	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT3_2 24123	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT3_3 24124	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT3_4 24125	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT3_5 24126	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT3_6 24127	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT3_7 24128	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT3_8 24129	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT4_1 24130	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT4_2 24131	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT4_3 24132	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT4_4 24133	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT4_5 24134	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT4_6 24135	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43

GOWANUS_GT4_7 24136	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GOWANUS_GT4_8 24137	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
GREENIDGE___3 23582	25.50 0.35 0.00	23.11 0.25 0.00	20.97 0.31 0.00	20.22 0.22 0.00	20.29 0.22 0.00	22.43 0.29 0.00	26.16 0.46 0.00	30.53 0.24 0.00	32.79 0.29 0.00	34.24 0.14 -0.16	37.57 0.36 -0.85	38.92 0.52 -0.97	45.13 0.55 -1.96	47.52 0.44 -2.57	48.98 0.58 -3.53	53.68 0.76 -5.17	56.40 0.80 -5.57	49.38 0.33 -2.73	39.74 0.39 -0.41	37.56 0.26 -0.22	39.76 0.31 -0.42	36.23 0.22 0.00	33.93 0.63 0.00	30.94 0.46 0.00
GREENIDGE___4 23583	25.50 0.35 0.00	23.11 0.25 0.00	20.97 0.31 0.00	20.22 0.22 0.00	20.29 0.22 0.00	22.43 0.29 0.00	26.16 0.46 0.00	30.53 0.24 0.00	32.79 0.29 0.00	34.24 0.14 -0.16	37.57 0.36 -0.85	38.92 0.52 -0.97	45.13 0.55 -1.96	47.52 0.44 -2.57	48.98 0.58 -3.53	53.68 0.76 -5.17	56.40 0.80 -5.57	49.38 0.33 -2.73	39.74 0.39 -0.41	37.56 0.26 -0.22	39.76 0.31 -0.42	36.23 0.22 0.00	33.93 0.63 0.00	30.94 0.46 0.00
GROVEVILLE___HYD 323602	27.84 2.69 0.00	25.24 2.38 0.00	22.62 1.96 0.00	21.74 1.74 0.00	21.86 1.79 0.00	24.29 2.15 0.00	28.47 2.78 0.00	33.77 3.48 0.00	36.33 3.83 0.00	39.49 4.04 -1.50	42.29 4.43 -1.50	45.38 4.60 -3.34	47.98 5.37 0.00	50.45 5.61 -0.33	58.01 5.70 -7.45	62.55 6.02 -8.79	61.46 6.35 -5.07	57.08 5.88 -4.88	45.92 4.95 -2.03	44.21 4.60 -2.53	44.02 5.00 0.00	40.51 4.50 0.00	37.20 3.89 0.00	33.98 3.50 0.00
HAMPSHIRE___PAPER_HYD 323593	24.49 -0.65 0.00	22.20 -0.66 0.00	20.25 -0.41 0.00	19.76 -0.24 0.00	19.79 -0.28 0.00	21.82 -0.33 0.00	25.18 -0.51 0.00	29.87 -0.42 0.00	32.17 -0.32 0.00	33.65 -0.31 0.00	35.81 -0.54 0.00	36.79 -0.64 0.00	41.80 -0.81 0.00	43.66 -0.85 0.00	43.84 -1.03 0.00	46.74 -1.10 -0.09	49.07 -1.20 -0.24	45.30 -1.02 0.00	37.93 -1.01 0.00	36.34 -0.74 0.00	38.20 -0.82 0.00	35.36 -0.65 0.00	32.70 -0.60 0.00	29.78 -0.70 0.00
HARDSCRABBLE_WT_PWR 323673	26.58 1.43 0.00	24.19 1.33 0.00	21.84 1.18 0.00	21.14 1.14 0.00	21.24 1.16 0.00	23.43 1.28 0.00	26.88 1.18 0.00	31.71 1.42 0.00	34.02 1.53 0.00	35.55 1.60 0.00	38.03 1.67 0.00	39.15 1.72 0.00	44.57 1.96 0.00	46.55 2.05 0.00	46.89 2.02 0.00	50.04 2.29 0.00	52.48 2.45 0.00	48.54 2.22 0.00	40.81 1.87 0.00	38.82 1.74 0.00	40.90 1.87 0.00	38.13 2.12 0.00	35.23 1.93 0.00	32.18 1.71 0.00
HARZA MOOSE___RIVER 24016	25.27 0.13 0.00	22.91 0.05 0.00	20.70 0.04 0.00	20.10 0.10 0.00	20.17 0.10 0.00	22.28 0.13 0.00	25.98 0.28 0.00	30.75 0.46 0.00	33.08 0.59 0.00	34.60 0.64 0.00	37.12 0.76 0.00	38.22 0.79 0.00	43.51 0.90 0.00	45.44 0.94 0.00	45.76 0.90 0.00	48.78 0.95 -0.08	51.29 1.05 -0.21	47.19 0.88 0.00	39.64 0.70 0.00	37.75 0.67 0.00	39.76 0.74 0.00	36.58 0.57 0.00	33.73 0.43 0.00	30.72 0.24 0.00
HEMPSTEAD____ 23647	30.04 3.14 -1.75	25.61 2.74 0.00	22.75 2.09 0.00	21.75 1.74 0.00	21.88 1.81 0.00	24.39 3.24 0.00	28.95 4.09 -0.01	35.40 4.45 -1.02	44.22 4.45 -7.27	40.71 4.65 -2.11	47.87 4.94 -6.57	59.42 5.05 -16.94	61.03 5.79 -12.62	67.67 6.10 -17.07	67.30 6.10 -16.33	70.04 6.49 -15.80	75.29 6.85 -18.40	65.64 6.30 -13.03	60.32 5.38 -16.00	58.92 5.00 -16.84	59.20 5.31 -14.87	66.21 4.93 -25.26	55.59 4.40 -17.89	41.12 4.05 -6.59
HICKLING___1 23621	25.95 0.80 0.00	23.50 0.64 0.00	21.38 0.72 0.00	20.58 0.58 0.00	20.63 0.56 0.00	22.81 0.66 0.00	26.57 0.87 0.00	30.90 0.61 0.00	33.11 0.62 0.00	34.59 0.44 -0.20	38.34 0.76 -1.22	39.72 0.94 -1.35	46.54 1.02 -2.90	49.19 0.89 -3.80	51.05 1.03 -5.15	56.48 1.19 -7.54	59.44 1.30 -8.11	51.10 0.74 -4.04	40.39 0.82 -0.63	37.99 0.63 -0.28	40.41 0.74 -0.64	36.58 0.57 0.00	34.37 1.07 0.00	31.39 0.91 0.00
HICKLING___2 23622	25.95 0.80 0.00	23.50 0.64 0.00	21.38 0.72 0.00	20.58 0.58 0.00	20.63 0.56 0.00	22.81 0.66 0.00	26.57 0.87 0.00	30.90 0.61 0.00	33.11 0.62 0.00	34.59 0.44 -0.20	38.34 0.76 -1.22	39.72 0.94 -1.35	46.54 1.02 -2.90	49.19 0.89 -3.80	51.05 1.03 -5.15	56.48 1.19 -7.54	59.44 1.30 -8.11	51.10 0.74 -4.04	40.39 0.82 -0.63	37.99 0.63 -0.28	40.41 0.74 -0.64	36.58 0.57 0.00	34.37 1.07 0.00	31.39 0.91 0.00
HIGH FALLS___HY 23754	26.81 1.66 0.00	24.28 1.42 0.00	21.71 1.05 0.00	20.86 0.86 0.00	20.98 0.90 0.00	23.32 1.17 0.00	27.34 1.65 0.00	32.50 2.21 0.00	34.94 2.44 0.00	37.87 2.72 -1.20	40.76 3.16 -1.24	43.57 3.37 -2.77	46.66 4.05 0.00	49.22 4.49 -0.23	54.98 4.58 -5.53	59.17 5.06 -6.37	58.97 5.41 -3.53	54.63 5.00 -3.30	44.41 4.09 -1.37	42.77 3.71 -1.98	43.28 4.25 0.00	39.75 3.74 0.00	36.33 3.03 0.00	32.95 2.47 0.00
HILLBURN___GT 23639	27.94 2.79 0.00	25.33 2.47 0.00	22.71 2.05 0.00	21.78 1.78 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.60 2.90 0.00	33.95 3.66 0.00	36.53 4.03 0.00	39.79 4.24 -1.59	42.56 4.62 -1.59	45.73 4.75 -3.54	48.11 5.50 0.00	50.61 5.74 -0.37	58.74 5.83 -8.05	63.45 6.16 -9.54	62.07 6.50 -5.54	57.69 6.02 -5.35	46.23 5.06 -2.23	44.54 4.75 -2.71	44.14 5.11 0.00	40.69 4.68 0.00	37.36 4.06 0.00	34.13 3.66 0.00
HISHELDN_WT_PWR 323625	25.15 0.00 0.00	22.77 -0.09 0.00	20.85 0.19 0.00	20.10 0.10 0.00	20.11 0.04 0.00	22.15 0.00 0.00	25.62 -0.08 0.00	29.38 -0.91 0.00	31.33 -1.17 0.00	32.47 -1.63 -0.14	38.41 -1.34 -3.40	39.24 -1.27 -3.09	50.65 -1.49 -9.53	55.14 -1.83 -12.47	58.79 -1.66 -15.58	69.66 -1.43 -23.34	74.14 -1.50 -25.61	57.45 -2.13 -13.26	39.42 -1.63 -2.12	35.58 -1.71 -0.20	39.46 -1.72 -2.15	34.32 -1.69 0.00	32.94 -0.37 0.00	30.23 -0.24 0.00
HOLTSVILLE_IC_1 23690	28.80 3.32 -0.33	25.76 2.90 0.00	22.79 2.13 0.00	21.74 1.74 0.00	21.88 1.81 0.00	24.43 2.28 0.00	29.09 3.39 0.00	34.82 4.33 -0.20	39.86 4.74 -2.61	41.00 4.99 -2.05	43.93 4.94 -2.63	48.90 5.17 -6.30	51.08 6.05 -2.42	54.64 6.50 -3.64	63.83 6.55 -12.41	67.80 6.97 -13.09	66.30 7.36 -8.91	60.56 6.76 -7.48	50.46 5.80 -5.71	48.00 5.30 -5.62	47.42 5.54 -2.85	46.12 5.26 -4.85	41.68 4.86 -3.51	36.15 4.33 -1.34
HOLTSVILLE_IC_10 23699	29.03 3.52 -0.36	25.92 3.06 0.00	22.93 2.27 0.00	21.88 1.88 0.00	22.00 1.93 0.00	24.56 2.41 0.00	29.27 3.57 0.00	35.11 4.60 -0.21	40.28 5.07 -2.71	41.37 5.36 -2.05	44.41 5.35 -2.71	49.53 5.58 -6.53	51.77 6.52 -2.64	55.45 7.03 -3.92	64.49 7.13 -12.49	68.48 7.59 -13.15	67.14 8.00 -9.11	61.27 7.37 -7.59	51.14 6.27 -5.93	48.64 5.71 -5.86	48.10 5.97 -3.11	46.94 5.65 -5.28	42.34 5.23 -3.81	36.53 4.60 -1.45

HOLTSVILLE_IC_2 23691	28.80 3.32 -0.33	25.76 2.90 0.00	22.79 2.13 0.00	21.74 1.74 0.00	21.88 1.81 0.00	24.43 2.28 0.00	29.09 3.39 0.00	34.82 4.33 -0.20	39.86 4.74 -2.61	41.00 4.99 -2.05	43.93 4.94 -2.63	48.90 5.17 -6.30	51.08 6.05 -2.42	54.64 6.50 -3.64	63.83 6.55 -12.41	67.80 6.97 -13.09	66.30 7.36 -8.91	60.56 6.76 -7.48	50.46 5.80 -5.71	48.00 5.30 -5.62	47.42 5.54 -2.85	46.12 5.26 -4.85	41.68 4.86 -3.51	36.15 4.33 -1.34
HOLTSVILLE_IC_3 23692	28.80 3.32 -0.33	25.76 2.90 0.00	22.79 2.13 0.00	21.74 1.74 0.00	21.88 1.81 0.00	24.43 2.28 0.00	29.09 3.39 0.00	34.82 4.33 -0.20	39.86 4.74 -2.61	41.00 4.99 -2.05	43.93 4.94 -2.63	48.90 5.17 -6.30	51.08 6.05 -2.42	54.64 6.50 -3.64	63.83 6.55 -12.41	67.80 6.97 -13.09	66.30 7.36 -8.91	60.56 6.76 -7.48	50.46 5.80 -5.71	48.00 5.30 -5.62	47.42 5.54 -2.85	46.12 5.26 -4.85	41.68 4.86 -3.51	36.15 4.33 -1.34
HOLTSVILLE_IC_4 23693	28.80 3.32 -0.33	25.76 2.90 0.00	22.79 2.13 0.00	21.74 1.74 0.00	21.88 1.81 0.00	24.43 2.28 0.00	29.09 3.39 0.00	34.82 4.33 -0.20	39.86 4.74 -2.61	41.00 4.99 -2.05	43.93 4.94 -2.63	48.90 5.17 -6.30	51.08 6.05 -2.42	54.64 6.50 -3.64	63.83 6.55 -12.41	67.80 6.97 -13.09	66.30 7.36 -8.91	60.56 6.76 -7.48	50.46 5.80 -5.71	48.00 5.30 -5.62	47.42 5.54 -2.85	46.12 5.26 -4.85	41.68 4.86 -3.51	36.15 4.33 -1.34
HOLTSVILLE_IC_5 23694	28.80 3.32 -0.33	25.76 2.90 0.00	22.79 2.13 0.00	21.74 1.74 0.00	21.88 1.81 0.00	24.43 2.28 0.00	29.09 3.39 0.00	34.82 4.33 -0.20	39.86 4.74 -2.61	41.00 4.99 -2.05	43.93 4.94 -2.63	48.90 5.17 -6.30	51.08 6.05 -2.42	54.64 6.50 -3.64	63.83 6.55 -12.41	67.80 6.97 -13.09	66.30 7.36 -8.91	60.56 6.76 -7.48	50.46 5.80 -5.71	48.00 5.30 -5.62	47.42 5.54 -2.85	46.12 5.26 -4.85	41.68 4.86 -3.51	36.15 4.33 -1.34
HOLTSVILLE_IC_6 23695	29.03 3.52 -0.36	25.92 3.06 0.00	22.93 2.27 0.00	21.88 1.88 0.00	22.00 1.93 0.00	24.56 2.41 0.00	29.27 3.57 0.00	35.11 4.60 -0.21	40.28 5.07 -2.71	41.37 5.36 -2.05	44.41 5.35 -2.71	49.53 5.58 -6.53	51.77 6.52 -2.64	55.45 7.03 -3.92	64.49 7.13 -12.49	68.48 7.59 -13.15	67.14 8.00 -9.11	61.27 7.37 -7.59	51.14 6.27 -5.93	48.64 5.71 -5.86	48.10 5.97 -3.11	46.94 5.65 -5.28	42.34 5.23 -3.81	36.53 4.60 -1.45
HOLTSVILLE_IC_7 23696	29.03 3.52 -0.36	25.92 3.06 0.00	22.93 2.27 0.00	21.88 1.88 0.00	22.00 1.93 0.00	24.56 2.41 0.00	29.27 3.57 0.00	35.11 4.60 -0.21	40.28 5.07 -2.71	41.37 5.36 -2.05	44.41 5.35 -2.71	49.53 5.58 -6.53	51.77 6.52 -2.64	55.45 7.03 -3.92	64.49 7.13 -12.49	68.48 7.59 -13.15	67.14 8.00 -9.11	61.27 7.37 -7.59	51.14 6.27 -5.93	48.64 5.71 -5.86	48.10 5.97 -3.11	46.94 5.65 -5.28	42.34 5.23 -3.81	36.53 4.60 -1.45
HOLTSVILLE_IC_8 23697	29.03 3.52 -0.36	25.92 3.06 0.00	22.93 2.27 0.00	21.88 1.88 0.00	22.00 1.93 0.00	24.56 2.41 0.00	29.27 3.57 0.00	35.11 4.60 -0.21	40.28 5.07 -2.71	41.37 5.36 -2.05	44.41 5.35 -2.71	49.53 5.58 -6.53	51.77 6.52 -2.64	55.45 7.03 -3.92	64.49 7.13 -12.49	68.48 7.59 -13.15	67.14 8.00 -9.11	61.27 7.37 -7.59	51.14 6.27 -5.93	48.64 5.71 -5.86	48.10 5.97 -3.11	46.94 5.65 -5.28	42.34 5.23 -3.81	36.53 4.60 -1.45
HOLTSVILLE_IC_9 23698	29.03 3.52 -0.36	25.92 3.06 0.00	22.93 2.27 0.00	21.88 1.88 0.00	22.00 1.93 0.00	24.56 2.41 0.00	29.27 3.57 0.00	35.11 4.60 -0.21	40.28 5.07 -2.71	41.37 5.36 -2.05	44.41 5.35 -2.71	49.53 5.58 -6.53	51.77 6.52 -2.64	55.45 7.03 -3.92	64.49 7.13 -12.49	68.48 7.59 -13.15	67.14 8.00 -9.11	61.27 7.37 -7.59	51.14 6.27 -5.93	48.64 5.71 -5.86	48.10 5.97 -3.11	46.94 5.65 -5.28	42.34 5.23 -3.81	36.53 4.60 -1.45
HOWARD_WT_PWR 323690	25.83 0.68 0.00	23.36 0.50 0.00	21.30 0.64 0.00	20.52 0.50 0.00	20.58 0.57 0.00	22.72 0.80 0.00	26.49 0.80 0.00	30.75 0.46 0.00	32.92 0.42 0.00	34.29 0.17 -0.17	38.25 0.47 -1.42	39.54 0.64 -1.47	46.91 0.68 -3.61	49.72 0.49 -4.73	51.75 0.67 -6.21	57.83 0.90 -9.18	60.94 0.95 -9.96	51.63 0.28 -5.03	40.07 0.35 -0.78	37.47 0.15 -0.24	40.10 0.28 -0.80	36.12 0.11 0.00	34.23 0.93 0.00	31.24 0.76 0.00
HQ_GEN_CEDARS 23644	23.64 -1.51 0.00	21.44 -1.42 0.00	19.88 -0.79 0.00	19.40 -0.60 0.00	19.39 -0.68 0.00	21.33 -0.82 0.00	24.21 -1.49 0.00	28.59 -1.70 0.00	30.74 -1.76 0.00	32.22 -1.73 0.00	34.13 -2.22 0.00	35.15 -2.28 0.00	39.88 -2.73 0.00	41.74 -2.76 0.00	42.04 -2.83 0.00	44.69 -3.06 0.00	46.68 -3.35 0.00	43.40 -2.92 0.00	36.37 -2.57 0.00	34.93 -2.15 0.00	36.53 -2.50 0.00	33.85 -2.16 0.00	31.34 -1.96 0.00	28.68 -1.80 0.00
HQ_GEN_CEDARS_PROXY 323590	23.64 -1.51 0.00	21.44 -1.42 0.00	19.88 -0.79 0.00	19.40 -0.60 0.00	19.39 -0.68 0.00	21.54 -0.82 -0.22	23.99 -1.49 0.22	28.59 -1.70 0.00	30.74 -1.76 0.00	32.22 -1.73 0.00	34.13 -2.22 0.00	35.15 -2.28 0.00	39.88 -2.73 0.00	41.74 -2.76 0.00	42.04 -2.83 0.00	44.69 -3.06 0.00	46.68 -3.35 0.00	43.40 -2.92 0.00	36.37 -2.57 0.00	34.93 -2.15 0.00	36.53 -2.50 0.00	33.85 -2.16 0.00	31.25 -1.96 0.09	28.77 -1.80 -0.09
HQ_GEN_IMPORT 323601	24.44 -0.70 0.00	22.22 -0.64 0.00	20.16 -0.50 0.00	19.62 -0.38 0.00	19.67 -0.40 0.00	21.81 -0.55 -0.22	24.79 -0.69 0.22	29.47 -0.82 0.00	31.65 -0.85 0.00	33.10 -0.85 0.00	35.34 -1.02 0.00	36.38 -1.05 0.00	41.38 -1.24 0.00	40.02 -1.25 3.23	42.30 -1.30 1.26	40.84 -1.39 5.51	43.81 -1.50 4.72	42.83 -1.34 2.14	37.78 -1.17 0.00	36.08 -1.00 0.00	37.89 -1.13 0.00	35.00 -1.01 0.00	32.28 -0.93 0.09	29.75 -0.82 -0.09
HQ_GEN_WHEEL 23651	24.44 -0.70 0.00	22.22 -0.64 0.00	20.16 -0.50 0.00	19.62 -0.38 0.00	19.67 -0.40 0.00	21.81 -0.55 -0.22	24.79 -0.69 0.22	29.47 -0.82 0.00	31.65 -0.85 0.00	33.10 -0.85 0.00	35.34 -1.02 0.00	36.38 -1.05 0.00	41.38 -1.24 0.00	40.02 -1.25 3.23	42.30 -1.30 1.26	40.84 -1.39 5.51	43.81 -1.50 4.72	42.83 -1.34 2.14	37.78 -1.17 0.00	36.08 -1.00 0.00	37.89 -1.13 0.00	35.00 -1.01 0.00	32.28 -0.93 0.09	29.75 -0.82 -0.09
HUDSON_AVE_GT_3 23810	28.04 2.89 0.00	25.40 2.54 0.00	22.75 2.09 0.00	21.82 1.82 0.00	21.94 1.87 0.00	24.43 2.28 0.00	28.68 2.98 0.00	34.11 3.82 0.00	36.69 4.19 0.00	40.05 4.38 -1.72	42.81 4.76 -1.70	46.04 4.83 -3.78	48.07 5.46 0.00	50.57 5.65 -0.42	59.49 5.70 -8.92	64.48 6.06 -10.67	62.71 6.41 -6.27	58.31 5.88 -6.11	46.55 5.06 -2.54	44.78 4.75 -2.96	44.06 5.04 0.00	40.69 4.68 0.00	37.43 4.13 0.00	34.23 3.75 0.00
HUDSON_AVE_GT_4 23540	28.04 2.89 0.00	25.40 2.54 0.00	22.75 2.09 0.00	21.82 1.82 0.00	21.94 1.87 0.00	24.43 2.28 0.00	28.68 2.98 0.00	34.11 3.82 0.00	36.69 4.19 0.00	40.05 4.38 -1.72	42.81 4.76 -1.70	46.04 4.83 -3.78	48.07 5.46 0.00	50.57 5.65 -0.42	59.49 5.70 -8.92	64.48 6.06 -10.67	62.71 6.41 -6.27	58.31 5.88 -6.11	46.55 5.06 -2.54	44.78 4.75 -2.96	44.06 5.04 0.00	40.69 4.68 0.00	37.43 4.13 0.00	34.23 3.75 0.00
HUDSON_AVE_GT_5 23657	28.04 2.89 0.00	25.40 2.54 0.00	22.75 2.09 0.00	21.82 1.82 0.00	21.94 1.87 0.00	24.43 2.28 0.00	28.68 2.98 0.00	34.11 3.82 0.00	36.69 4.19 0.00	40.05 4.38 -1.72	42.81 4.76 -1.70	46.04 4.83 -3.78	48.07 5.46 0.00	50.57 5.65 -0.42	59.49 5.70 -8.92	64.48 6.06 -10.67	62.71 6.41 -6.27	58.31 5.88 -6.11	46.55 5.06 -2.54	44.78 4.75 -2.96	44.06 5.04 0.00	40.69 4.68 0.00	37.43 4.13 0.00	34.23 3.75 0.00



HUDSON_AVE_10 24168	27.99 2.84 0.00	25.31 2.45 0.00	22.64 1.98 0.00	21.72 1.72 0.00	21.84 1.77 0.00	24.32 2.17 0.00	28.57 2.88 0.00	33.98 3.69 0.00	36.56 4.06 0.00	39.95 4.28 -1.72	42.63 4.58 -1.70	45.85 4.64 -3.78	47.85 5.24 0.00	50.39 5.47 -0.42	59.26 5.47 -8.92	64.29 5.87 -10.67	62.46 6.15 -6.27	58.08 5.65 -6.11	46.39 4.91 -2.54	44.59 4.56 -2.96	43.90 4.88 0.00	40.55 4.54 0.00	37.26 3.96 0.00	34.10 3.63 0.00	
HUNTER MOUNT___DRP 323613	27.23 2.09 0.00	24.74 1.88 0.00	22.13 1.47 0.00	21.34 1.34 0.00	21.44 1.37 0.00	23.83 1.68 0.00	27.68 1.98 0.00	32.77 2.48 0.00	35.16 2.67 0.00	37.70 2.82 -0.94	40.59 3.27 -0.97	42.99 3.41 -2.16	46.70 4.09 0.00	48.99 4.32 -0.17	53.49 4.35 -4.27	57.24 4.58 -4.91	57.65 4.91 -2.71	53.44 4.59 -2.53	43.73 3.74 -1.05	42.10 3.48 -1.54	42.96 3.94 0.00	39.50 3.49 0.00	36.23 2.93 0.00	33.10 2.62 0.00	
HUNTINGTON_RES_REC 323705	28.71 3.19 -0.37	25.62 2.77 0.00	22.68 2.03 0.00	21.64 1.64 0.00	21.76 1.69 0.00	24.29 2.15 0.00	28.96 3.26 0.00	34.69 4.18 -0.22	39.83 4.61 -2.72	40.76 4.75 -2.06	43.98 4.91 -2.72	49.11 5.13 -6.56	51.24 5.97 -2.66	54.82 6.36 -3.95	63.78 6.42 -12.50	67.77 6.88 -13.15	66.42 7.25 -9.13	60.60 6.67 -7.61	50.59 5.69 -5.96	48.16 5.19 -5.89	47.63 5.46 -3.14	46.42 5.08 -5.34	41.88 4.73 -3.85	36.21 4.27 -1.47	
HUNTLEY___63 23557	25.20 0.05 0.00	22.82 -0.05 0.00	20.95 0.29 0.00	20.24 0.24 0.00	20.23 0.16 0.00	22.24 0.09 0.00	25.65 -0.05 0.00	29.17 -1.12 0.00	30.97 -1.53 0.00	31.98 -2.11 -0.13	39.09 -1.71 -4.45	39.72 -1.65 -3.94	53.16 -2.13 -12.68	58.52 -2.58 -16.60	63.11 -2.34 -20.58	76.54 -2.15 -30.94	82.00 -2.10 -34.06	61.10 -2.87 -17.66	61.10 -2.14 -0.94	37.74 -2.14 -0.18	35.00 -2.26 -0.18	37.65 -2.30 -0.93	33.78 -2.23 0.00	32.80 -0.50 0.00	30.17 -0.30 0.00
HUNTLEY___64 23558	25.20 0.05 0.00	22.82 -0.05 0.00	20.95 0.29 0.00	20.24 0.24 0.00	20.23 0.16 0.00	22.24 0.09 0.00	25.65 -0.05 0.00	29.17 -1.12 0.00	30.97 -1.53 0.00	31.98 -2.11 -0.13	39.09 -1.71 -4.45	39.72 -1.65 -3.94	53.16 -2.13 -12.68	58.52 -2.58 -16.60	63.11 -2.34 -20.58	76.54 -2.15 -30.94	82.00 -2.10 -34.06	61.10 -2.87 -17.66	61.10 -2.14 -0.94	37.74 -2.14 -0.18	35.00 -2.26 -0.18	37.65 -2.30 -0.93	33.78 -2.23 0.00	32.80 -0.50 0.00	30.17 -0.30 0.00
HUNTLEY___65 23559	25.20 0.05 0.00	22.82 -0.05 0.00	20.95 0.29 0.00	20.24 0.24 0.00	20.23 0.16 0.00	22.24 0.09 0.00	25.65 -0.05 0.00	29.17 -1.12 0.00	30.97 -1.53 0.00	31.98 -2.11 -0.13	39.09 -1.71 -4.45	39.72 -1.65 -3.94	53.16 -2.13 -12.68	58.52 -2.58 -16.60	63.11 -2.34 -20.58	76.54 -2.15 -30.94	82.00 -2.10 -34.06	61.10 -2.87 -17.66	61.10 -2.14 -0.94	37.74 -2.14 -0.18	35.00 -2.26 -0.18	37.65 -2.30 -0.93	33.78 -2.23 0.00	32.80 -0.50 0.00	30.17 -0.30 0.00
HUNTLEY___66 23560	25.20 0.05 0.00	22.82 -0.05 0.00	20.95 0.29 0.00	20.24 0.24 0.00	20.23 0.16 0.00	22.24 0.09 0.00	25.65 -0.05 0.00	29.17 -1.12 0.00	30.97 -1.53 0.00	31.98 -2.11 -0.13	39.09 -1.71 -4.45	39.72 -1.65 -3.94	53.16 -2.13 -12.68	58.52 -2.58 -16.60	63.11 -2.34 -20.58	76.54 -2.15 -30.94	82.00 -2.10 -34.06	61.10 -2.87 -17.66	61.10 -2.14 -0.94	37.74 -2.14 -0.18	35.00 -2.26 -0.18	37.65 -2.30 -0.93	33.78 -2.23 0.00	32.80 -0.50 0.00	30.17 -0.30 0.00
HUNTLEY___67 23561	24.74 -0.40 0.00	22.43 -0.44 0.00	20.56 -0.10 0.00	19.84 -0.16 0.00	19.83 -0.24 0.00	21.79 -0.36 0.00	25.13 -0.57 0.00	28.68 -1.61 0.00	30.51 -1.98 0.00	31.47 -2.61 -0.13	42.25 -2.36 -8.26	42.25 -2.32 -7.14	63.83 -2.73 -23.94	72.68 -3.16 -31.34	80.51 -2.92 -38.56	103.14 -2.77 -58.17	111.44 -2.85 -64.26	76.13 -3.52 -33.34	42.25 -2.76 -6.07	34.48 -2.78 -0.18	42.25 -2.85 -6.07	33.31 -2.70 0.00	32.24 -1.07 0.00	29.66 -0.82 0.00	
HUNTLEY___68 23562	24.74 -0.40 0.00	22.43 -0.44 0.00	20.56 -0.10 0.00	19.84 -0.16 0.00	19.83 -0.24 0.00	21.79 -0.36 0.00	25.13 -0.57 0.00	28.68 -1.61 0.00	30.51 -1.98 0.00	31.47 -2.61 -0.13	42.25 -2.36 -8.26	42.25 -2.32 -7.14	63.83 -2.73 -23.94	72.68 -3.16 -31.34	80.51 -2.92 -38.56	103.14 -2.77 -58.17	111.44 -2.85 -64.26	76.13 -3.52 -33.34	42.25 -2.76 -6.07	34.48 -2.78 -0.18	42.25 -2.85 -6.07	33.31 -2.70 0.00	32.24 -1.07 0.00	29.66 -0.82 0.00	
HYLAND___LFGE 323620	25.95 0.80 0.00	23.43 0.57 0.00	21.32 0.66 0.00	20.58 0.58 0.00	20.63 0.56 0.00	22.81 0.66 0.00	26.60 0.90 0.00	30.90 0.61 0.00	33.24 0.75 0.00	34.67 0.58 -0.14	37.21 -0.22 -1.08	38.49 -0.07 -1.13	45.18 -0.13 -2.69	47.72 -0.31 -3.53	49.48 -0.04 -4.66	54.80 0.24 -6.82	57.52 0.20 -7.29	49.65 -0.42 -3.75	39.16 -0.31 -0.53	36.83 -0.44 -0.20	39.11 -0.47 -0.56	35.51 -0.50 0.00	34.57 1.27 0.00	31.52 1.04 0.00	
INDECK___CORINTH 23802	26.25 1.11 0.00	23.98 1.12 0.00	21.57 0.91 0.00	20.90 0.90 0.00	21.02 0.94 0.00	23.39 1.24 0.00	27.06 1.36 0.00	31.83 1.54 0.00	33.96 1.46 0.00	35.45 1.53 0.03	37.84 1.56 0.08	38.65 1.39 0.17	44.06 1.45 0.00	45.84 1.29 -0.04	46.47 1.21 -0.39	49.50 1.10 -0.66	52.34 1.75 -0.56	49.33 2.36 -0.65	41.31 2.10 -0.27	38.94 1.85 -0.01	41.29 2.26 0.00	37.92 1.91 0.00	34.77 1.46 0.00	32.12 1.64 0.00	
INDECK___ILION 23567	26.03 0.88 0.00	23.68 0.82 0.00	21.38 0.72 0.00	20.68 0.68 0.00	20.78 0.70 0.00	22.92 0.77 0.00	26.52 0.82 0.00	31.29 1.00 0.00	33.57 1.07 0.00	35.07 1.12 0.00	37.55 1.20 0.00	38.66 1.23 0.00	44.02 1.40 0.00	45.97 1.47 0.00	46.35 1.48 0.00	49.37 1.62 0.00	51.78 1.75 0.00	47.89 1.58 0.00	40.27 1.32 0.00	38.34 1.26 0.00	40.35 1.33 0.00	37.34 1.33 0.00	34.50 1.20 0.00	31.54 1.07 0.00	
INDECK___OLEAN 23982	26.10 0.96 0.00	23.53 0.66 0.00	21.57 0.91 0.00	20.74 0.74 0.00	20.74 0.66 0.00	23.03 0.89 0.00	26.85 1.16 0.00	31.08 0.79 0.00	33.31 0.81 0.00	34.57 0.48 -0.14	42.18 1.35 -4.48	43.00 1.57 -3.99	57.19 1.83 -12.74	62.61 1.42 -16.68	67.11 1.53 -20.71	80.78 1.91 -31.12	86.27 2.00 -34.24	64.99 0.93 -17.74	42.49 0.97 -2.58	37.95 0.67 -0.20	42.55 0.86 -2.66	36.51 0.50 0.00	34.70 1.40 0.00	31.61 1.13 0.00	
INDECK___OSWEGO 23783	24.70 -0.45 0.00	22.45 -0.41 0.00	20.29 -0.37 0.00	19.62 -0.38 0.00	19.69 -0.38 0.00	21.75 -0.40 0.00	25.29 -0.41 0.00	29.78 -0.52 0.00	31.98 -0.52 0.00	33.44 -0.58 -0.06	35.88 -0.54 -0.07	37.07 -0.52 -0.16	42.02 -0.60 0.00	43.88 -0.62 0.00	44.40 -0.63 -0.16	47.87 -0.62 -0.75	51.01 -0.65 -1.63	45.62 -0.69 0.00	38.36 -0.58 0.00	36.61 -0.56 -0.09	38.44 -0.58 0.00	35.43 -0.58 0.00	32.87 -0.43 0.00	29.96 -0.52 0.00	
INDECK___YERKES 23781	25.20 0.05 0.00	22.82 -0.05 0.00	20.95 0.29 0.00	20.24 0.24 0.00	20.23 0.16 0.00	22.24 0.09 0.00	25.65 -0.05 0.00	29.17 -1.12 0.00	30.97 -1.53 0.00	31.98 -2.11 -0.13	39.09 -1.71 -4.45	39.72 -1.65 -3.94	53.16 -2.13 -12.68	58.52 -2.58 -16.60	63.11 -2.34 -20.58	76.54 -2.15 -30.94	82.00 -2.10 -34.06	61.10 -2.87 -17.66	61.10 -2.14 -0.94	37.74 -2.14 -0.18	35.00 -2.26 -0.18	37.65 -2.30 -0.93	33.78 -2.23 0.00	32.80 -0.50 0.00	30.17 -0.30 0.00
INDIAN POINT_GT_1 24139	27.69 2.54 0.00	25.10 2.24 0.00	22.52 1.86 0.00	21.62 1.62 0.00	21.74 1.67 0.00	24.18 2.04 0.00	28.34 2.65 0.00	33.68 3.39 0.00	36.20 3.70 0.00	39.52 3.87 -1.70	42.21 4.18 -1.68	45.47 4.30 -3.73	47.55 4.94 0.00	50.08 5.16 -0.41	58.86 5.20 -8.80	63.79 5.54 -10.51	62.01 5.80 -6.17	57.70 5.37 -6.01	46.00 4.55 -2.50	44.26 4.26 -2.92	43.63 4.60 0.00	40.18 4.18 0.00	36.97 3.66 0.00	33.80 3.32 0.00	

INDIAN POINT_GT_2 23659	27.69 2.54 0.00	25.10 2.24 0.00	22.52 1.86 0.00	21.62 1.62 0.00	21.74 1.67 0.00	24.18 2.04 0.00	28.34 2.65 0.00	33.68 3.39 0.00	36.20 3.70 0.00	39.52 3.87 -1.70	42.21 4.18 -1.68	45.47 4.30 -3.73	47.55 4.94 0.00	50.08 5.16 -0.41	58.86 5.20 -8.80	63.79 5.54 -10.51	62.01 5.80 -6.17	57.70 5.37 -6.01	46.00 4.55 -2.50	44.26 4.26 -2.92	43.63 4.60 0.00	40.18 4.18 0.00	36.97 3.66 0.00	33.80 3.32 0.00
INDIAN POINT_GT_3 24019	27.69 2.54 0.00	25.10 2.24 0.00	22.52 1.86 0.00	21.62 1.62 0.00	21.74 1.67 0.00	24.18 2.04 0.00	28.34 2.65 0.00	33.68 3.39 0.00	36.20 3.70 0.00	39.52 3.87 -1.70	42.21 4.18 -1.68	45.47 4.30 -3.73	47.55 4.94 0.00	50.08 5.16 -0.41	58.86 5.20 -8.80	63.79 5.54 -10.51	62.01 5.80 -6.17	57.70 5.37 -6.01	46.00 4.55 -2.50	44.26 4.26 -2.92	43.63 4.60 0.00	40.18 4.18 0.00	36.97 3.66 0.00	33.80 3.32 0.00
INDIAN POINT___2 23530	27.66 2.51 0.00	25.08 2.22 0.00	22.50 1.84 0.00	21.58 1.58 0.00	21.70 1.63 0.00	24.16 2.02 0.00	28.32 2.62 0.00	33.62 3.33 0.00	36.14 3.64 0.00	39.45 3.84 -1.67	42.15 4.14 -1.65	45.34 4.23 -3.68	47.47 4.86 0.00	50.02 5.12 -0.40	58.59 5.16 -8.56	63.39 5.44 -10.20	61.70 5.70 -5.97	57.44 5.32 -5.80	45.87 4.52 -2.41	44.16 4.23 -2.86	43.55 4.52 0.00	40.15 4.14 0.00	36.90 3.60 0.00	33.77 3.29 0.00
INDIAN POINT___3 23531	27.74 2.59 0.00	25.15 2.29 0.00	22.56 1.90 0.00	21.64 1.64 0.00	21.76 1.69 0.00	24.23 2.08 0.00	28.37 2.67 0.00	33.68 3.39 0.00	36.20 3.70 0.00	39.55 3.90 -1.70	42.25 4.22 -1.68	45.47 4.30 -3.73	47.55 4.94 0.00	50.08 5.16 -0.41	58.88 5.20 -8.81	63.81 5.54 -10.53	62.02 5.80 -6.19	57.71 5.37 -6.03	46.04 4.59 -2.51	44.30 4.30 -2.92	43.63 4.60 0.00	40.22 4.21 0.00	37.00 3.70 0.00	33.83 3.35 0.00
IP CORINTH___1 23988	26.40 1.26 0.00	24.12 1.26 0.00	21.67 1.01 0.00	21.00 1.00 0.00	21.14 1.06 0.00	23.54 1.40 0.00	27.24 1.54 0.00	32.02 1.73 0.00	34.19 1.69 0.00	35.58 1.66 0.03	37.95 1.67 0.08	38.80 1.54 0.17	44.23 1.62 0.00	45.97 1.42 -0.04	46.60 1.34 -0.39	49.64 1.24 -0.66	52.44 1.85 -0.56	49.46 2.50 -0.65	41.43 2.22 -0.27	39.05 1.96 -0.01	41.48 2.46 0.00	38.13 2.12 0.00	35.00 1.70 0.00	32.34 1.86 0.00
IP___TICONDEROGA 23804	27.59 2.44 0.00	25.24 2.38 0.00	22.66 2.00 0.00	21.88 1.88 0.00	22.04 1.97 0.00	24.49 2.35 0.00	28.39 2.70 0.00	33.38 3.09 0.00	35.59 3.09 0.00	37.19 3.12 -0.11	39.65 3.23 -0.07	40.76 3.18 -0.15	46.49 3.88 0.00	48.59 4.01 -0.08	49.86 3.81 -1.18	53.18 3.82 -1.61	55.36 4.20 -1.12	52.01 4.49 -1.20	43.22 3.78 -0.50	40.61 3.26 -0.27	42.93 3.90 0.00	39.39 3.38 0.00	36.17 2.86 0.00	33.43 2.96 0.00
ISLIP_RES_REC 323679	29.49 3.95 -0.40	26.27 3.41 0.00	23.24 2.58 0.00	22.16 2.16 0.00	22.28 2.21 0.00	24.89 2.75 0.00	29.68 3.98 0.00	35.67 5.15 -0.23	41.00 5.69 -2.82	42.02 6.01 -2.06	45.26 6.11 -2.80	50.60 6.40 -6.77	52.99 7.50 -2.87	56.79 8.06 -4.22	65.70 8.26 -12.58	69.69 8.74 -13.21	68.51 9.16 -9.32	62.42 8.39 -7.72	52.24 7.13 -6.17	49.68 6.49 -6.11	49.23 6.83 -3.38	48.17 6.41 -5.75	43.34 5.90 -4.14	37.20 5.15 -1.57
JARVIS____ 23743	25.35 0.20 0.00	23.04 0.18 0.00	20.81 0.15 0.00	20.12 0.12 0.00	20.22 0.14 0.00	22.32 0.18 0.00	25.90 0.20 0.00	30.56 0.27 0.00	32.79 0.29 0.00	34.26 0.30 0.00	36.68 0.33 0.00	37.77 0.34 0.00	43.00 0.38 0.00	44.90 0.40 0.00	45.27 0.40 0.00	48.17 0.43 0.00	50.53 0.50 0.00	46.78 0.46 0.00	39.33 0.39 0.00	37.41 0.33 0.00	39.41 0.39 0.00	36.33 0.32 0.00	33.57 0.27 0.00	30.72 0.24 0.00
JENNISON___1 23625	26.58 1.43 0.00	24.10 1.23 0.00	21.73 1.07 0.00	21.00 1.00 0.00	21.10 1.02 0.00	23.36 1.22 0.00	27.39 1.70 0.00	32.29 2.00 0.00	34.71 2.21 0.00	36.55 2.31 -0.28	39.71 2.65 -0.70	41.29 2.81 -1.05	46.88 3.20 -1.07	49.20 3.29 -1.40	50.68 3.37 -2.44	54.73 3.68 -3.31	57.15 3.85 -3.27	51.15 3.34 -1.49	41.98 2.81 -0.23	40.07 2.59 -0.40	42.07 2.81 -0.24	38.35 2.34 0.00	35.50 2.20 0.00	32.31 1.83 0.00
JENNISON___2 23626	26.53 1.38 0.00	24.05 1.19 0.00	21.69 1.03 0.00	20.98 0.98 0.00	21.08 1.00 0.00	23.34 1.20 0.00	27.34 1.65 0.00	32.26 1.97 0.00	34.64 2.14 0.00	36.48 2.24 -0.28	39.63 2.58 -0.70	41.21 2.73 -1.05	46.79 3.11 -1.07	49.11 3.21 -1.40	50.58 3.27 -2.44	54.58 3.53 -3.31	57.00 3.70 -3.27	51.05 3.24 -1.49	41.90 2.73 -0.23	40.00 2.52 -0.40	41.99 2.73 -0.24	38.28 2.27 0.00	35.44 2.13 0.00	32.25 1.77 0.00
KEDC PORT_JEFF_GT2 24210	28.89 3.39 -0.35	25.81 2.95 0.00	22.83 2.17 0.00	21.78 1.78 0.00	21.90 1.83 0.00	24.45 2.30 0.00	29.14 3.44 0.00	34.95 4.45 -0.21	40.08 4.91 -2.67	41.16 5.16 -2.05	44.01 4.98 -2.68	49.07 5.20 -6.44	51.30 6.14 -2.55	54.89 6.59 -3.80	64.01 6.69 -12.46	67.93 7.06 -13.12	66.51 7.46 -9.03	60.72 6.85 -7.55	50.70 5.92 -5.84	48.21 5.37 -5.76	47.61 5.58 -3.00	46.44 5.33 -5.11	42.05 5.06 -3.69	36.33 4.45 -1.41
KEDC PORT_JEFF_GT3 24211	28.89 3.39 -0.35	25.81 2.95 0.00	22.83 2.17 0.00	21.78 1.78 0.00	21.90 1.83 0.00	24.45 2.30 0.00	29.14 3.44 0.00	34.95 4.45 -0.21	40.08 4.91 -2.67	41.16 5.16 -2.05	44.01 4.98 -2.68	49.07 5.20 -6.44	51.30 6.14 -2.55	54.89 6.59 -3.80	64.01 6.69 -12.46	67.93 7.06 -13.12	66.51 7.46 -9.03	60.72 6.85 -7.55	50.70 5.92 -5.84	48.21 5.37 -5.76	47.61 5.58 -3.00	46.44 5.33 -5.11	42.05 5.06 -3.69	36.33 4.45 -1.41
KEDC_GLWD_GT4 24219	29.86 3.09 -1.62	25.59 2.72 0.00	22.81 2.15 0.00	21.83 1.82 0.00	21.94 1.87 0.00	24.45 2.30 0.00	28.92 3.21 -0.01	35.30 4.06 -0.95	43.76 4.42 -6.85	40.71 4.65 -2.11	47.40 4.84 -6.21	58.38 4.98 -15.97	60.02 5.71 -11.69	66.31 5.97 -15.84	66.81 5.97 -15.97	69.70 6.40 -15.56	74.27 6.71 -17.54	65.00 6.16 -12.52	59.25 5.26 -15.06	57.78 4.89 -15.81	57.99 5.19 -13.77	64.20 4.79 -23.40	54.11 4.23 -16.57	40.57 3.99 -6.10
KEDC_GLWD_GT5 24220	29.86 3.09 -1.62	25.59 2.72 0.00	22.81 2.15 0.00	21.83 1.82 0.00	21.94 1.87 0.00	24.45 2.30 0.00	28.92 3.21 -0.01	35.30 4.06 -0.95	43.76 4.42 -6.85	40.71 4.65 -2.11	47.40 4.84 -6.21	58.38 4.98 -15.97	60.02 5.71 -11.69	66.31 5.97 -15.84	66.81 5.97 -15.97	69.70 6.40 -15.56	74.27 6.71 -17.54	65.00 6.16 -12.52	59.25 5.26 -15.06	57.78 4.89 -15.81	57.99 5.19 -13.77	64.20 4.79 -23.40	54.11 4.23 -16.57	40.57 3.99 -6.10
KENSICO____ 23655	27.79 2.64 0.00	25.20 2.33 0.00	22.60 1.94 0.00	21.68 1.68 0.00	21.80 1.73 0.00	24.27 2.13 0.00	28.45 2.75 0.00	33.80 3.51 0.00	36.33 3.83 0.00	39.70 4.04 -1.71	42.41 4.36 -1.69	45.65 4.45 -3.77	47.72 5.11 0.00	50.26 5.34 -0.42	59.16 5.38 -8.91	64.13 5.73 -10.66	62.30 6.00 -6.27	57.98 5.56 -6.11	46.19 4.71 -2.54	44.44 4.41 -2.95	43.74 4.72 0.00	40.33 4.32 0.00	37.10 3.80 0.00	33.92 3.44 0.00
KIAC_JFK_GT1 23816	28.14 2.99 0.00	25.35 2.49 0.00	22.62 1.96 0.00	21.66 1.66 0.00	21.78 1.71 0.00	24.25 2.11 0.00	28.63 2.93 0.00	33.92 3.63 0.00	36.56 4.06 0.00	39.91 4.24 -1.72	42.56 4.51 -1.70	45.77 4.56 -3.78	47.81 5.20 0.00	50.30 5.38 -0.42	59.22 5.43 -8.92	64.24 5.82 -10.67	62.41 6.10 -6.27	58.03 5.60 -6.11	46.43 4.95 -2.54	44.52 4.48 -2.96	43.82 4.80 0.00	40.51 4.50 0.00	37.23 3.93 0.00	34.10 3.63 0.00

KIAC_JFK_GT2 23817	28.14 2.99 0.00	25.35 2.49 0.00	22.62 1.96 0.00	21.66 1.66 0.00	21.78 1.71 0.00	24.25 2.11 0.00	28.63 2.93 0.00	33.92 3.63 0.00	36.56 4.06 0.00	39.91 4.24 -1.72	42.56 4.51 -1.70	45.77 4.56 -3.78	47.81 5.20 0.00	50.30 5.38 -0.42	59.22 5.43 -8.92	64.24 5.82 -10.67	62.41 6.10 -6.27	58.03 5.60 -6.11	46.43 4.95 -2.54	44.52 4.48 -2.96	43.82 4.80 0.00	40.51 4.50 0.00	37.23 3.93 0.00	34.10 3.63 0.00
KINTIGH____ 23543	24.52 -0.63 0.00	22.25 -0.62 0.00	20.31 -0.35 0.00	19.62 -0.38 0.00	19.63 -0.44 0.00	21.57 -0.58 0.00	24.93 -0.77 0.00	28.59 -1.70 0.00	30.48 -2.01 0.00	31.55 -2.51 -0.11	32.41 -2.58 1.36	33.92 -2.55 0.97	35.05 -3.15 4.41	35.17 -3.56 5.77	34.78 -3.32 6.76	34.26 -3.06 10.43	34.91 -3.35 11.77	36.38 -3.80 6.14	35.07 -3.12 0.76	34.34 -2.89 -0.15	35.04 -3.16 0.82	33.20 -2.81 0.00	32.04 -1.27 0.00	29.44 -1.04 0.00
LEDERLE____ 23769	28.04 2.89 0.00	25.42 2.56 0.00	22.79 2.13 0.00	21.88 1.88 0.00	21.98 1.91 0.00	24.49 2.35 0.00	28.70 3.01 0.00	34.08 3.79 0.00	36.66 4.16 0.00	39.93 4.35 -1.63	42.70 4.72 -1.62	45.94 4.90 -3.61	48.28 5.67 0.00	50.80 5.92 -0.38	59.17 6.01 -8.29	63.95 6.35 -9.86	62.48 6.71 -5.74	58.04 6.16 -5.57	46.48 5.22 -2.32	44.75 4.89 -2.78	44.29 5.27 0.00	40.80 4.79 0.00	37.50 4.20 0.00	34.26 3.78 0.00
LINDEN COGEN____ 23786	27.84 2.69 0.00	25.24 2.38 0.00	22.64 1.98 0.00	21.70 1.70 0.00	21.82 1.75 0.00	24.29 2.15 0.00	28.50 2.80 0.00	33.89 3.60 0.00	36.46 3.96 0.00	39.84 4.17 -1.72	42.59 4.54 -1.70	45.77 4.56 -3.78	47.64 5.03 0.00	47.94 5.20 1.77	48.10 5.25 2.01	52.30 5.58 1.02	53.63 5.90 2.30	50.42 5.42 1.31	46.19 4.71 -2.54	44.48 4.45 -2.96	43.78 4.76 0.00	40.44 4.43 0.00	37.13 3.83 0.00	33.98 3.50 0.00
LIPA_MISC_IPP 23656	28.71 3.22 -0.34	25.65 2.79 0.00	22.66 2.00 0.00	21.62 1.62 0.00	21.74 1.67 0.00	24.27 2.13 0.00	28.96 3.26 0.00	34.64 4.15 -0.20	39.78 4.65 -2.63	40.90 4.89 -2.05	43.90 4.91 -2.64	48.94 5.17 -6.34	51.12 6.05 -2.46	54.78 6.59 -3.69	63.98 6.69 -12.42	67.96 7.12 -13.10	66.48 7.50 -8.94	60.72 6.90 -7.50	50.61 5.92 -5.75	48.08 5.34 -5.66	47.46 5.54 -2.90	46.16 5.22 -4.93	41.67 4.80 -3.57	36.07 4.24 -1.36
LISF__SOLAR 323691	28.76 3.27 -0.34	25.69 2.83 0.00	22.70 2.05 0.00	21.66 1.66 0.00	21.78 1.71 0.00	24.34 2.19 0.00	29.01 3.32 0.00	34.73 4.24 -0.20	39.85 4.71 -2.65	41.00 4.99 -2.05	44.03 5.02 -2.66	49.08 5.28 -6.37	51.28 6.18 -2.49	54.95 6.72 -3.73	64.17 6.86 -12.44	68.16 7.31 -13.11	66.71 7.70 -8.97	60.92 7.09 -7.51	50.80 6.07 -5.78	48.26 5.49 -5.70	47.62 5.66 -2.94	46.33 5.33 -4.99	41.81 4.90 -3.61	36.18 4.33 -1.38
LITTLE FALLS____HYD 24013	26.91 1.76 0.00	24.49 1.62 0.00	22.11 1.45 0.00	21.40 1.40 0.00	21.50 1.43 0.00	23.72 1.57 0.00	27.29 1.59 0.00	32.17 1.88 0.00	34.51 2.02 0.00	36.02 2.07 0.00	38.53 2.18 0.00	39.68 2.25 0.00	45.17 2.56 0.00	47.13 2.63 0.00	47.51 2.65 0.00	50.75 3.01 0.00	53.19 3.15 0.00	49.24 2.92 0.00	41.40 2.45 0.00	39.38 2.30 0.00	41.48 2.46 0.00	38.57 2.56 0.00	35.67 2.36 0.00	32.58 2.10 0.00
LI_NEWBRDGE____DRP 323616	28.32 3.09 -0.08	25.58 2.72 0.00	22.66 2.00 0.00	21.64 1.64 0.00	21.78 1.71 0.00	24.29 2.15 0.00	28.88 3.19 0.00	34.34 4.00 -0.05	38.56 4.29 -1.78	40.44 4.45 -2.04	43.07 4.80 -1.92	46.73 4.90 -4.39	48.79 5.58 -0.59	51.56 5.83 -1.22	62.36 5.79 -11.71	66.55 6.20 -12.60	63.74 6.50 -7.20	58.82 6.02 -6.48	47.99 5.18 -3.87	45.51 4.82 -3.61	44.87 5.15 -0.70	41.99 4.79 -1.19	38.53 4.30 -0.93	34.81 3.93 -0.40
LONG_LAKE_PHOENIX 24014	24.95 -0.20 0.00	22.68 -0.18 0.00	20.47 -0.19 0.00	19.80 -0.20 0.00	19.87 -0.20 0.00	21.97 -0.18 0.00	25.57 -0.13 0.00	30.08 -0.21 0.00	32.30 -0.19 0.00	33.78 -0.24 -0.06	36.28 -0.14 -0.07	37.49 -0.11 -0.17	42.49 -0.13 0.00	44.37 -0.13 0.00	44.94 -0.09 -0.16	48.32 -0.05 -0.62	51.27 -0.05 -1.28	46.13 -0.18 0.00	38.83 -0.12 0.00	37.02 -0.15 -0.09	38.87 -0.16 0.00	35.87 -0.14 0.00	33.24 -0.07 0.00	30.30 -0.18 0.00
LOVETT____3 23632	27.41 2.26 0.00	24.85 1.99 0.00	22.29 1.63 0.00	21.40 1.40 0.00	21.52 1.45 0.00	23.94 1.79 0.00	28.06 2.36 0.00	33.32 3.03 0.00	35.78 3.28 0.00	39.02 3.43 -1.64	41.65 3.67 -1.63	44.80 3.74 -3.63	46.91 4.30 0.00	49.38 4.49 -0.39	57.77 4.53 -8.37	62.48 4.77 -9.96	60.90 5.05 -5.81	56.63 4.68 -5.63	45.26 3.97 -2.34	43.67 3.78 -2.80	43.12 4.10 0.00	39.75 3.74 0.00	36.57 3.27 0.00	33.43 2.96 0.00
LOVETT____4 23642	27.76 2.62 0.00	25.17 2.31 0.00	22.58 1.92 0.00	21.66 1.66 0.00	21.78 1.71 0.00	24.25 2.11 0.00	28.39 2.70 0.00	33.71 3.42 0.00	36.23 3.74 0.00	39.53 3.94 -1.64	42.20 4.22 -1.63	45.40 4.34 -3.63	47.60 4.98 0.00	50.14 5.25 -0.39	58.54 5.29 -8.38	63.30 5.58 -9.98	61.76 5.90 -5.82	57.42 5.46 -5.65	45.92 4.63 -2.35	44.26 4.37 -2.81	43.74 4.72 0.00	40.33 4.32 0.00	37.06 3.76 0.00	33.89 3.41 0.00
LOVETT____5 23593	27.76 2.62 0.00	25.17 2.31 0.00	22.58 1.92 0.00	21.66 1.66 0.00	21.78 1.71 0.00	24.25 2.11 0.00	28.39 2.70 0.00	33.71 3.42 0.00	36.23 3.74 0.00	39.53 3.94 -1.64	42.20 4.22 -1.63	45.40 4.34 -3.63	47.60 4.98 0.00	50.14 5.25 -0.39	58.54 5.29 -8.38	63.30 5.58 -9.98	61.76 5.90 -5.82	57.42 5.46 -5.65	45.92 4.63 -2.35	44.26 4.37 -2.81	43.74 4.72 0.00	40.33 4.32 0.00	37.06 3.76 0.00	33.89 3.41 0.00
LOWER RAQUET____HYD 24057	23.74 -1.41 0.00	21.54 -1.33 0.00	19.83 -0.83 0.00	19.40 -0.60 0.00	19.39 -0.68 0.00	21.35 -0.80 0.00	24.36 -1.34 0.00	28.87 -1.42 0.00	31.07 -1.43 0.00	32.49 -1.46 0.00	34.28 -2.07 0.00	35.11 -2.32 0.00	39.80 -2.81 0.00	41.65 -2.85 0.00	41.90 -2.96 0.00	44.55 -3.25 -0.05	46.66 -3.50 -0.13	43.31 -3.01 0.00	36.26 -2.69 0.00	34.89 -2.19 0.00	36.60 -2.42 0.00	34.03 -1.98 0.00	31.57 -1.73 0.00	28.83 -1.65 0.00
LOWER____HUDSON 24059	26.83 1.69 0.00	24.49 1.62 0.00	22.02 1.36 0.00	21.24 1.24 0.00	21.36 1.29 0.00	23.70 1.55 0.00	27.29 1.59 0.00	32.11 1.82 0.00	34.32 1.82 0.00	35.73 1.90 0.12	38.26 2.07 0.17	39.08 2.02 0.37	44.95 2.34 0.00	46.98 2.45 -0.03	47.26 2.42 0.03	50.36 2.43 -0.18	53.02 2.70 -0.29	49.53 2.83 -0.39	41.48 2.38 -0.16	39.06 2.11 0.14	41.52 2.50 0.00	38.21 2.20 0.00	35.10 1.80 0.00	32.37 1.89 0.00
LWR__OSWEGATCHIE_HYD 23850	24.49 -0.65 0.00	22.20 -0.66 0.00	20.25 -0.41 0.00	19.76 -0.24 0.00	19.79 -0.28 0.00	21.82 -0.33 0.00	25.18 -0.51 0.00	29.87 -0.42 0.00	32.17 -0.32 0.00	33.65 -0.31 0.00	35.81 -0.54 0.00	36.79 -0.64 0.00	41.80 -0.81 0.00	43.66 -0.85 0.00	43.84 -1.03 0.00	46.74 -1.10 -0.09	49.07 -1.20 -0.24	45.30 -1.02 0.00	37.93 -1.01 0.00	36.34 -0.74 0.00	38.20 -0.82 0.00	35.36 -0.65 0.00	32.70 -0.60 0.00	29.78 -0.70 0.00
LYONS_FALL_HYD 23570	25.27 0.13 0.00	22.91 0.05 0.00	20.70 0.04 0.00	20.10 0.10 0.00	20.17 0.10 0.00	22.28 0.13 0.00	25.98 0.28 0.00	30.75 0.46 0.00	33.08 0.59 0.00	34.60 0.64 0.00	37.12 0.76 0.00	38.22 0.79 0.00	43.51 0.90 0.00	45.44 0.94 0.00	45.76 0.90 0.00	48.78 0.95 -0.08	51.29 1.05 -0.21	47.19 0.88 0.00	39.64 0.70 0.00	37.75 0.67 0.00	39.76 0.74 0.00	36.58 0.57 0.00	33.73 0.43 0.00	30.72 0.24 0.00

MADISON___COUNTY_LFGE 323628	25.62 0.48 0.00	23.25 0.39 0.00	20.97 0.31 0.00	20.32 0.32 0.00	20.39 0.32 0.00	22.55 0.40 0.00	26.29 0.59 0.00	31.02 0.73 0.00	33.37 0.88 0.00	34.87 0.92 0.00	37.48 1.13 0.00	38.59 1.16 0.00	43.98 1.36 0.00	45.93 1.42 0.00	46.30 1.44 0.00	49.40 1.57 -0.08	51.90 1.65 -0.21	47.75 1.44 0.00	40.15 1.21 0.00	38.15 1.08 0.00	40.19 1.17 0.00	36.94 0.93 0.00	34.17 0.86 0.00	31.12 0.64 0.00
MAPLE_RIDGE_WT_1 323574	24.77 -0.38 0.00	22.52 -0.34 0.00	20.37 -0.29 0.00	19.74 -0.26 0.00	19.77 -0.30 0.00	21.79 -0.36 0.00	25.29 -0.41 0.00	29.90 -0.39 0.00	32.14 -0.36 0.00	33.65 -0.31 0.00	35.99 -0.36 0.00	37.09 -0.34 0.00	42.19 -0.43 0.00	44.06 -0.44 0.00	44.42 -0.45 0.00	47.27 -0.48 0.00	49.53 -0.50 0.00	45.85 -0.46 0.00	38.52 -0.43 0.00	36.71 -0.37 0.00	38.60 -0.43 0.00	35.61 -0.40 0.00	32.90 -0.40 0.00	30.11 -0.36 0.00
MAPLE_RIDGE_WT_2 323611	24.77 -0.38 0.00	22.52 -0.34 0.00	20.37 -0.29 0.00	19.74 -0.26 0.00	19.77 -0.30 0.00	21.79 -0.36 0.00	25.29 -0.41 0.00	29.90 -0.39 0.00	32.14 -0.36 0.00	33.65 -0.31 0.00	35.99 -0.36 0.00	37.09 -0.34 0.00	42.19 -0.43 0.00	44.06 -0.44 0.00	44.42 -0.45 0.00	47.27 -0.48 0.00	49.53 -0.50 0.00	45.85 -0.46 0.00	38.52 -0.43 0.00	36.71 -0.37 0.00	38.60 -0.43 0.00	35.61 -0.40 0.00	32.90 -0.40 0.00	30.11 -0.36 0.00
MARBLE_RIVER_WT_PWR 323696	24.27 -0.88 0.00	22.02 -0.85 0.00	20.02 -0.64 0.00	19.52 -0.48 0.00	19.51 -0.56 0.00	21.46 -0.69 0.00	24.80 -0.90 0.00	29.32 -0.97 0.00	31.55 -0.94 0.00	33.14 -0.82 0.00	35.19 -1.16 0.00	36.31 -1.12 0.00	41.25 -1.37 0.00	43.17 -1.33 0.00	43.48 -1.39 0.00	46.21 -1.53 0.00	48.28 -1.75 0.00	44.83 -1.48 0.00	37.58 -1.36 0.00	36.04 -1.04 0.00	37.66 -1.37 0.00	34.86 -1.15 0.00	32.24 -1.07 0.00	29.50 -0.98 0.00
MG INDUSTRY___DRP 24185	26.31 1.16 0.00	23.94 1.07 0.00	21.53 0.87 0.00	20.76 0.76 0.00	20.86 0.78 0.00	23.12 0.97 0.00	26.67 0.98 0.00	31.47 1.18 0.00	33.70 1.20 0.00	34.99 1.26 0.22	37.48 1.38 0.26	38.24 1.39 0.57	44.23 1.62 0.00	46.19 1.69 0.00	46.01 1.70 0.56	48.99 1.72 0.47	51.78 1.85 0.11	48.17 1.85 0.00	40.50 1.56 0.00	38.15 1.37 0.30	40.62 1.60 0.00	37.45 1.44 0.00	34.47 1.17 0.00	31.61 1.13 0.00
MID___OSWEGATCHIE_HYD 23849	24.49 -0.65 0.00	22.20 -0.66 0.00	20.25 -0.41 0.00	19.76 -0.24 0.00	19.79 -0.28 0.00	21.82 -0.33 0.00	25.18 -0.51 0.00	29.87 -0.42 0.00	32.17 -0.32 0.00	33.65 -0.31 0.00	35.81 -0.54 0.00	36.79 -0.64 0.00	41.80 -0.81 0.00	43.66 -0.85 0.00	43.84 -1.03 0.00	46.74 -1.10 -0.09	49.07 -1.20 -0.24	45.30 -1.02 0.00	37.93 -1.01 0.00	36.34 -0.74 0.00	38.20 -0.82 0.00	35.36 -0.65 0.00	32.70 -0.60 0.00	29.78 -0.70 0.00
MID___RAQUETTE_HYD 23851	23.74 -1.41 0.00	21.54 -1.33 0.00	19.83 -0.83 0.00	19.40 -0.60 0.00	19.39 -0.68 0.00	21.35 -0.80 0.00	24.36 -1.34 0.00	28.87 -1.42 0.00	31.07 -1.43 0.00	32.49 -1.46 0.00	34.28 -2.07 0.00	35.11 -2.32 0.00	39.80 -2.81 0.00	41.65 -2.85 0.00	41.90 -2.96 0.00	44.55 -3.25 -0.05	46.66 -3.50 -0.13	43.31 -3.01 0.00	36.26 -2.69 0.00	34.89 -2.19 0.00	36.60 -2.42 0.00	34.03 -1.98 0.00	31.57 -1.73 0.00	28.83 -1.65 0.00
MILLIKEN___1 23584	25.12 -0.03 0.00	22.79 -0.07 0.00	20.60 -0.06 0.00	19.90 -0.10 0.00	19.99 -0.08 0.00	22.10 -0.04 0.00	25.80 0.10 0.00	30.32 0.03 0.00	32.63 0.13 0.00	34.20 0.10 -0.15	36.55 -0.22 -0.41	37.86 -0.15 -0.58	43.14 -0.17 -0.70	45.20 -0.22 -0.92	46.22 -0.13 -1.49	49.87 -0.05 -2.18	52.32 -0.10 -2.38	47.01 -0.28 -0.97	38.85 -0.23 -0.14	37.03 -0.26 -0.20	38.94 -0.23 -0.15	35.72 -0.29 0.00	33.57 0.27 0.00	30.57 0.09 0.00
MILLIKEN___2 23585	25.12 -0.03 0.00	22.79 -0.07 0.00	20.60 -0.06 0.00	19.90 -0.10 0.00	19.99 -0.08 0.00	22.10 -0.04 0.00	25.80 0.10 0.00	30.32 0.03 0.00	32.63 0.13 0.00	34.20 0.10 -0.15	36.55 -0.22 -0.41	37.86 -0.15 -0.58	43.14 -0.17 -0.70	45.20 -0.22 -0.92	46.22 -0.13 -1.49	49.87 -0.05 -2.18	52.32 -0.10 -2.38	47.01 -0.28 -0.97	38.85 -0.23 -0.14	37.03 -0.26 -0.20	38.94 -0.23 -0.15	35.72 -0.29 0.00	33.57 0.27 0.00	30.57 0.09 0.00
MILLIKEN___DIESEL 23629	25.12 -0.03 0.00	22.79 -0.07 0.00	20.60 -0.06 0.00	19.90 -0.10 0.00	19.99 -0.08 0.00	22.10 -0.04 0.00	25.80 0.10 0.00	30.32 0.03 0.00	32.63 0.13 0.00	34.20 0.10 -0.15	36.55 -0.22 -0.41	37.86 -0.15 -0.58	43.14 -0.17 -0.70	45.20 -0.22 -0.92	46.22 -0.13 -1.49	49.87 -0.05 -2.18	52.32 -0.10 -2.38	47.01 -0.28 -0.97	38.85 -0.23 -0.14	37.03 -0.26 -0.20	38.94 -0.23 -0.15	35.72 -0.29 0.00	33.57 0.27 0.00	30.57 0.09 0.00
MILLSEAT___LFGE 323607	25.17 0.03 0.00	22.79 -0.07 0.00	20.85 0.19 0.00	20.16 0.16 0.00	20.17 0.10 0.00	22.17 0.02 0.00	25.62 -0.08 0.00	29.17 -1.12 0.00	31.07 -1.43 0.00	32.14 -1.93 -0.12	36.72 -1.60 -1.96	37.73 -1.54 -1.84	46.20 -1.79 -5.38	49.41 -2.14 -7.04	51.92 -1.84 -8.89	59.38 -1.62 -13.26	62.86 -1.65 -14.48	51.40 -2.41 -7.49	37.18 -1.95 -0.18	35.20 -2.04 -0.16	37.33 -2.11 -0.41	33.96 -2.05 0.00	32.77 -0.53 0.00	30.27 -0.21 0.00
MODEL_CITY_ENERGY 24167	24.77 -0.38 0.00	22.45 -0.41 0.00	20.60 -0.06 0.00	19.92 -0.08 0.00	19.89 -0.18 0.00	21.82 -0.33 0.00	25.13 -0.57 0.00	28.47 -1.82 0.00	30.19 -2.31 0.00	31.12 -2.95 -0.12	36.77 -2.69 -3.11	37.55 -2.70 -2.81	48.25 -3.11 -8.75	52.39 -3.56 -11.45	55.88 -3.27 -14.29	66.06 -3.10 -21.42	70.40 -3.15 -23.51	54.56 -3.94 -12.18	36.04 -3.19 -0.29	34.03 -3.23 -0.17	36.48 -3.28 -0.74	32.88 -3.13 0.00	32.07 -1.23 0.00	29.63 -0.85 0.00
MODERN_LFGE___ 323580	24.77 -0.38 0.00	22.45 -0.41 0.00	20.60 -0.06 0.00	19.92 -0.08 0.00	19.89 -0.18 0.00	21.82 -0.33 0.00	25.13 -0.57 0.00	28.47 -1.82 0.00	30.19 -2.31 0.00	31.12 -2.95 -0.12	36.77 -2.69 -3.11	37.55 -2.70 -2.81	48.25 -3.11 -8.75	52.39 -3.56 -11.45	55.88 -3.27 -14.29	66.06 -3.10 -21.42	70.40 -3.15 -23.51	54.56 -3.94 -12.18	36.04 -3.19 -0.29	34.03 -3.23 -0.17	36.48 -3.28 -0.74	32.88 -3.13 0.00	32.07 -1.23 0.00	29.63 -0.85 0.00
MOHAWK_PAPER___DRP 24187	26.66 1.51 0.00	24.33 1.46 0.00	21.88 1.22 0.00	21.10 1.10 0.00	21.20 1.12 0.00	23.52 1.37 0.00	27.03 1.34 0.00	31.83 1.54 0.00	34.06 1.56 0.00	35.42 1.63 0.17	37.96 1.82 0.21	38.73 1.76 0.47	44.70 2.09 0.00	46.74 2.22 -0.02	46.77 2.15 0.25	49.89 2.24 0.09	52.56 2.40 -0.13	49.00 2.45 -0.23	41.06 2.02 -0.10	38.68 1.82 0.21	41.13 2.11 0.00	37.84 1.84 0.00	34.80 1.50 0.00	32.03 1.55 0.00
MONGAUP___HYD 23641	27.71 2.57 0.00	25.13 2.26 0.00	22.52 1.86 0.00	21.68 1.68 0.00	21.78 1.71 0.00	24.21 2.06 0.00	28.29 2.59 0.00	33.50 3.21 0.00	36.07 3.57 0.00	39.20 3.77 -1.48	42.06 4.22 -1.49	45.13 4.38 -3.32	47.77 5.15 0.00	50.30 5.47 -0.32	57.70 5.56 -7.27	62.21 5.92 -8.55	61.14 6.20 -4.90	56.71 5.70 -4.70	45.65 4.75 -1.96	43.98 4.41 -2.49	43.82 4.80 0.00	40.33 4.32 0.00	37.10 3.80 0.00	33.83 3.35 0.00
MONTAUK___DIESEL 23721	31.00 5.51 -0.34	27.62 4.76 0.00	24.40 3.74 0.00	23.26 3.26 0.00	23.36 3.29 0.00	26.00 3.85 0.00	31.12 5.42 0.00	36.64 6.15 -0.20	42.35 7.22 -2.64	44.08 8.08 -2.05	47.87 8.87 -2.65	53.45 9.66 -6.36	56.34 11.25 -2.48	60.62 12.41 -3.71	70.17 12.88 -12.43	74.60 13.75 -13.10	73.25 14.26 -8.96	66.89 13.06 -7.51	55.66 10.95 -5.77	52.62 9.86 -5.68	51.86 9.92 -2.92	50.01 9.04 -4.96	44.88 7.99 -3.59	39.47 7.62 -1.37

MUNSVILLE_WIND_PWR 323609	26.83 1.69 0.00	24.33 1.46 0.00	21.92 1.26 0.00	21.24 1.24 0.00	21.34 1.27 0.00	23.63 1.48 0.00	27.80 2.11 0.00	32.83 2.54 0.00	35.32 2.83 0.00	37.15 2.95 -0.25	40.33 3.34 -0.63	41.88 3.52 -0.93	47.63 4.00 -1.01	49.97 4.14 -1.32	51.33 4.22 -2.24	55.42 4.58 -3.09	57.97 4.80 -3.13	51.94 4.21 -1.41	42.70 3.54 -0.22	40.65 3.22 -0.34	42.72 3.47 -0.22	38.92 2.92 0.00	36.03 2.73 0.00	32.67 2.20 0.00
N SALMON___HYD 24042	24.19 -0.96 0.00	21.92 -0.94 0.00	19.98 -0.68 0.00	19.52 -0.48 0.00	19.51 -0.56 0.00	21.48 -0.66 0.00	24.77 -0.92 0.00	29.35 -0.94 0.00	31.62 -0.88 0.00	33.20 -0.75 0.00	35.15 -1.20 0.00	36.23 -1.20 0.00	41.16 -1.45 0.00	43.08 -1.43 0.00	43.34 -1.53 0.00	46.07 -1.67 0.00	48.13 -1.90 0.00	44.74 -1.57 0.00	37.46 -1.48 0.00	35.97 -1.11 0.00	37.58 -1.44 0.00	34.75 -1.26 0.00	32.20 -1.10 0.00	29.41 -1.07 0.00
N.E._GEN_SANDY PD 24062	27.03 1.89 0.00	24.62 1.76 0.00	22.13 1.47 0.00	21.30 1.30 0.00	21.42 1.35 0.00	24.00 1.64 -0.22	27.38 1.90 0.22	32.59 2.30 0.00	34.90 2.40 0.00	36.95 2.48 -0.52	39.48 2.65 -0.47	41.09 2.62 -1.04	45.72 3.11 0.00	47.93 3.25 -0.18	51.41 3.23 -3.31	55.20 3.29 -4.17	56.16 3.50 -2.63	52.46 3.48 -2.67	43.01 2.96 -1.11	40.72 2.67 -0.97	42.03 3.01 0.00	38.71 2.70 0.00	35.51 2.30 0.09	32.79 2.22 -0.09
NARROWS_GT1_1 24228	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
NARROWS_GT1_2 24229	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
NARROWS_GT1_3 24230	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
NARROWS_GT1_4 24231	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
NARROWS_GT1_5 24232	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
NARROWS_GT1_6 24233	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
NARROWS_GT1_7 24234	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
NARROWS_GT1_8 24235	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
NARROWS_GT2_1 24236	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
NARROWS_GT2_2 24237	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
NARROWS_GT2_3 24238	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
NARROWS_GT2_4 24239	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
NARROWS_GT2_5 24240	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43

NARROWS_GT2_6 24241	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
NARROWS_GT2_7 24242	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
NARROWS_GT2_8 24243	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43
NEG CAPITAL___MECHNVIL 23645	26.96 1.81 0.00	24.60 1.74 0.00	22.15 1.49 0.00	21.38 1.38 0.00	21.50 1.43 0.00	23.88 1.73 0.00	27.55 1.85 0.00	32.38 2.09 0.00	34.67 2.18 0.00	36.12 2.28 0.11	38.71 2.51 0.15	39.50 2.40 0.33	45.34 2.73 0.00	47.38 2.85 -0.03	47.72 2.83 -0.02	50.84 2.86 -0.23	53.59 3.25 -0.30	50.15 3.43 -0.40	41.99 2.88 -0.17	39.56 2.59 0.11	42.03 3.01 0.00	38.67 2.66 0.00	35.50 2.20 0.00	32.77 2.29 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.47 -0.68 0.00	22.18 -0.69 0.00	20.15 -0.52 0.00	19.48 -0.52 0.00	19.53 -0.54 0.00	21.53 -0.62 0.00	25.00 -0.69 0.00	29.08 -1.21 0.00	31.23 -1.27 0.00	32.55 -1.49 -0.10	34.76 -1.46 0.14	36.08 -1.38 -0.04	40.24 -1.62 0.75	41.74 -1.78 0.99	42.30 -1.61 0.96	44.65 -1.48 1.61	46.46 -1.60 1.97	43.32 -1.94 1.05	37.13 -1.60 0.21	35.62 -1.59 -0.13	37.10 -1.72 0.21	34.43 -1.58 0.00	32.40 -0.90 0.00	29.63 -0.85 0.00
NEG CENTRAL___DRP 24199	25.22 0.08 0.00	22.88 0.02 0.00	20.72 0.06 0.00	20.00 0.00 0.00	20.07 0.00 0.00	22.19 0.04 0.00	25.85 0.16 0.00	30.29 0.00 0.00	32.56 0.07 0.00	34.02 -0.03 -0.10	36.59 0.11 -0.12	37.89 0.19 -0.27	42.83 0.21 0.00	44.64 0.13 0.00	45.36 0.23 -0.27	48.51 0.38 -0.39	50.85 0.35 -0.47	46.36 0.05 0.00	39.02 0.08 0.00	37.22 0.00 -0.14	39.06 0.04 0.00	36.01 0.00 0.00	33.60 0.30 0.00	30.60 0.12 0.00
NEG CENTRAL___INDECK 23768	25.80 0.65 0.00	23.32 0.46 0.00	21.22 0.56 0.00	20.48 0.48 0.00	20.54 0.46 0.00	22.70 0.55 0.00	26.42 0.72 0.00	30.68 0.39 0.00	32.98 0.49 0.00	34.36 0.27 -0.14	36.89 -0.54 -1.08	38.12 -0.45 -1.14	44.76 -0.56 -2.71	47.33 -0.71 -3.54	49.06 -0.49 -4.68	54.36 -0.24 -6.85	57.06 -0.30 -7.33	49.21 -0.88 -3.77	38.78 -0.70 -0.54	36.46 -0.82 -0.20	38.73 -0.86 -0.56	35.18 -0.83 0.00	34.27 0.97 0.00	31.30 0.82 0.00
NEG CENTRAL___SENECA 23627	25.42 0.28 0.00	23.02 0.16 0.00	20.89 0.23 0.00	20.14 0.14 0.00	20.22 0.14 0.00	22.35 0.20 0.00	26.06 0.36 0.00	30.47 0.18 0.00	32.73 0.23 0.00	34.20 0.14 -0.12	36.96 0.33 -0.28	38.30 0.45 -0.42	43.50 0.47 -0.42	45.45 0.40 -0.55	46.37 0.54 -0.96	49.81 0.72 -1.35	52.19 0.75 -1.41	47.18 0.28 -0.58	39.25 0.31 0.00	37.43 0.19 -0.16	39.26 0.24 0.00	36.15 0.14 0.00	33.87 0.57 0.00	30.85 0.37 0.00
NEG CENTRAL___STATE_STREET 24147	25.73 0.58 0.00	23.34 0.48 0.00	21.10 0.43 0.00	20.40 0.40 0.00	20.48 0.40 0.00	22.63 0.49 0.00	26.42 0.72 0.00	31.08 0.79 0.00	33.44 0.94 0.00	35.00 0.95 -0.10	37.53 1.05 -0.12	38.86 1.16 -0.27	43.94 1.32 0.00	45.84 1.33 0.00	46.61 1.48 -0.26	49.78 1.62 -0.41	52.26 1.70 -0.53	47.57 1.25 0.00	40.03 1.09 0.00	38.26 1.04 -0.14	40.12 1.09 0.00	37.02 1.01 0.00	34.50 1.20 0.00	31.33 0.85 0.00
NEG MILLWOOD___DRP 24198	27.91 2.77 0.00	25.28 2.42 0.00	22.69 2.03 0.00	21.80 1.80 0.00	21.90 1.83 0.00	24.36 2.21 0.00	28.57 2.88 0.00	33.95 3.66 0.00	36.49 4.00 0.00	39.79 4.24 -1.60	42.56 4.62 -1.59	45.76 4.79 -3.54	48.19 5.58 0.00	50.71 5.83 -0.38	58.90 5.88 -8.16	63.70 6.25 -9.70	62.30 6.60 -5.66	57.92 6.11 -5.49	46.37 5.14 -2.28	44.60 4.79 -2.73	44.22 5.19 0.00	40.62 4.61 0.00	37.30 3.99 0.00	34.10 3.63 0.00
NEG NORTH_FLCN_SEA 23793	24.52 -0.63 0.00	22.22 -0.64 0.00	20.19 -0.47 0.00	19.70 -0.30 0.00	19.67 -0.40 0.00	21.66 -0.49 0.00	25.03 -0.67 0.00	29.62 -0.67 0.00	31.88 -0.62 0.00	33.51 -0.44 0.00	35.55 -0.80 0.00	36.72 -0.71 0.00	41.72 -0.90 0.00	43.66 -0.85 0.00	43.97 -0.90 0.00	46.74 -1.00 0.00	48.83 -1.20 0.00	45.34 -0.97 0.00	38.01 -0.93 0.00	36.41 -0.67 0.00	38.05 -0.97 0.00	35.18 -0.83 0.00	32.57 -0.73 0.00	29.78 -0.70 0.00
NEG NORTH_KES_CHATEGAY 23792	24.22 -0.93 0.00	21.97 -0.89 0.00	19.98 -0.68 0.00	19.50 -0.50 0.00	19.49 -0.58 0.00	21.44 -0.71 0.00	24.75 -0.95 0.00	29.29 -1.00 0.00	31.49 -1.01 0.00	33.10 -0.85 0.00	35.12 -1.24 0.00	36.23 -1.20 0.00	41.16 -1.45 0.00	43.08 -1.43 0.00	43.39 -1.48 0.00	46.12 -1.62 0.00	48.18 -1.85 0.00	44.79 -1.53 0.00	37.50 -1.44 0.00	35.97 -1.11 0.00	37.58 -1.44 0.00	34.78 -1.22 0.00	32.17 -1.13 0.00	29.41 -1.07 0.00
NEG NORTH___ALICE_FALLS 23915	24.44 -0.70 0.00	22.15 -0.71 0.00	20.10 -0.56 0.00	19.64 -0.36 0.00	19.61 -0.46 0.00	21.59 -0.55 0.00	24.98 -0.72 0.00	29.56 -0.73 0.00	31.85 -0.65 0.00	33.48 -0.48 0.00	35.52 -0.83 0.00	36.68 -0.75 0.00	41.67 -0.94 0.00	43.66 -0.85 0.00	43.92 -0.94 0.00	46.69 -1.05 0.00	48.78 -1.25 0.00	45.34 -0.97 0.00	37.93 -1.01 0.00	36.37 -0.71 0.00	37.97 -1.05 0.00	35.11 -0.90 0.00	32.54 -0.76 0.00	29.72 -0.76 0.00
NEG NORTH___LWR_SARANAC 23913	24.44 -0.70 0.00	22.15 -0.71 0.00	20.10 -0.56 0.00	19.64 -0.36 0.00	19.61 -0.46 0.00	21.59 -0.55 0.00	24.98 -0.72 0.00	29.56 -0.73 0.00	31.85 -0.65 0.00	33.48 -0.48 0.00	35.52 -0.83 0.00	36.68 -0.75 0.00	41.67 -0.94 0.00	43.66 -0.85 0.00	43.92 -0.94 0.00	46.69 -1.05 0.00	48.78 -1.25 0.00	45.34 -0.97 0.00	37.93 -1.01 0.00	36.37 -0.71 0.00	37.97 -1.05 0.00	35.11 -0.90 0.00	32.54 -0.76 0.00	29.72 -0.76 0.00
NEG NORTH___PLATTSBURG 23628	24.44 -0.70 0.00	22.15 -0.71 0.00	20.10 -0.56 0.00	19.64 -0.36 0.00	19.61 -0.46 0.00	21.59 -0.55 0.00	24.98 -0.72 0.00	29.56 -0.73 0.00	31.85 -0.65 0.00	33.48 -0.48 0.00	35.52 -0.83 0.00	36.68 -0.75 0.00	41.67 -0.94 0.00	43.66 -0.85 0.00	43.92 -0.94 0.00	46.69 -1.05 0.00	48.78 -1.25 0.00	45.34 -0.97 0.00	37.93 -1.01 0.00	36.37 -0.71 0.00	37.97 -1.05 0.00	35.11 -0.90 0.00	32.54 -0.76 0.00	29.72 -0.76 0.00
NEG WEST_LEA_LOCKPORT 23791	24.82 -0.33 0.00	22.50 -0.37 0.00	20.62 -0.04 0.00	19.94 -0.06 0.00	19.93 -0.14 0.00	21.88 -0.26 0.00	25.21 -0.49 0.00	28.50 -1.79 0.00	30.25 -2.24 0.00	31.22 -2.85 -0.12	35.75 -2.58 -1.98	36.71 -2.58 -1.86	45.05 -2.98 -5.42	48.17 -3.43 -7.09	50.65 -3.18 -8.96	58.10 -3.01 -13.36	61.51 -3.10 -14.58	50.06 -3.80 -7.54	36.11 -3.08 -0.25	34.17 -3.08 -0.17	36.32 -3.16 -0.46	32.98 -3.02 0.00	32.07 -1.23 0.00	29.75 -0.73 0.00

NEG WEST___LANCASTR 23811	24.97 -0.17 0.00	22.59 -0.27 0.00	20.70 0.04 0.00	19.92 -0.08 0.00	19.91 -0.16 0.00	21.97 -0.18 0.00	25.44 -0.26 0.00	29.17 -1.12 0.00	31.13 -1.36 0.00	32.23 -1.87 -0.14	39.25 -1.46 -4.35	40.00 -1.31 -3.89	53.44 -1.53 -12.35	58.76 -1.91 -16.17	63.21 -1.75 -20.09	76.35 -1.57 -30.18	81.68 -1.55 -33.20	61.30 -2.22 -17.20	39.54 -1.67 -2.27	35.50 -1.78 -0.20	39.68 -1.76 -2.41	34.21 -1.80 0.00	32.70 -0.60 0.00	30.02 -0.46 0.00
NEG_PENN_ALLEGHNY 23528	25.80 0.65 0.00	23.39 0.53 0.00	21.18 0.52 0.00	20.42 0.42 0.00	20.50 0.42 0.00	22.68 0.53 0.00	26.42 0.72 0.00	30.99 0.70 0.00	33.24 0.75 0.00	34.90 0.68 -0.27	38.08 0.91 -0.82	39.57 1.01 -1.12	45.26 1.15 -1.50	47.58 1.11 -1.96	49.15 1.21 -3.07	53.39 1.33 -4.31	55.86 1.40 -4.43	49.47 1.07 -2.09	40.28 1.01 -0.32	38.30 0.85 -0.37	40.33 0.98 -0.33	36.84 0.83 0.00	34.27 0.97 0.00	31.27 0.79 0.00
NEG___GEN_MONROE 24207	25.40 0.25 0.00	23.00 0.14 0.00	20.95 0.29 0.00	20.24 0.24 0.00	20.29 0.22 0.00	22.37 0.22 0.00	25.93 0.23 0.00	29.96 -0.33 0.00	32.11 -0.39 0.00	33.41 -0.65 -0.10	36.41 -0.40 -0.45	37.72 -0.26 -0.55	43.25 -0.34 -0.98	45.30 -0.49 -1.28	46.47 -0.22 -1.83	50.43 0.10 -2.59	52.76 0.05 -2.67	47.08 -0.60 -1.36	38.32 -0.51 0.12	36.63 -0.59 -0.14	38.32 -0.70 0.00	35.29 -0.72 0.00	33.50 0.20 0.00	30.72 0.24 0.00
NEPA___ENERGY 23901	24.72 -0.43 0.00	22.38 -0.48 0.00	20.52 -0.14 0.00	19.66 -0.34 0.00	19.69 -0.38 0.00	21.75 -0.40 0.00	25.18 -0.51 0.00	28.87 -1.42 0.00	30.87 -1.62 0.00	32.00 -2.11 -0.15	37.84 -1.89 -3.37	38.75 -1.76 -3.08	49.96 -2.09 -9.43	54.36 -2.49 -12.35	57.90 -2.42 -15.45	68.45 -2.43 -23.14	72.90 -2.50 -25.37	56.53 -2.92 -13.13	38.94 -2.07 -2.06	35.18 -2.11 -0.21	39.03 -2.11 -2.11	33.92 -2.09 0.00	32.20 -1.10 0.00	29.66 -0.82 0.00
NEVERSINK___HYD 23608	27.23 2.09 0.00	24.67 1.81 0.00	22.07 1.41 0.00	21.28 1.28 0.00	21.38 1.30 0.00	23.74 1.60 0.00	27.80 2.11 0.00	32.99 2.69 0.00	35.59 3.09 0.00	38.47 3.33 -1.19	41.43 3.85 -1.23	44.24 4.08 -2.73	46.32 3.71 0.00	48.74 4.01 -0.23	54.48 4.08 -5.53	58.53 4.39 -6.39	58.25 4.65 -3.56	53.92 4.26 -3.35	43.80 3.46 -1.39	42.27 3.22 -1.97	43.63 4.60 0.00	40.08 4.07 0.00	36.77 3.46 0.00	33.40 2.93 0.00
NEWTON___FALLS_HYD 23847	24.49 -0.65 0.00	22.20 -0.66 0.00	20.25 -0.41 0.00	19.76 -0.24 0.00	19.79 -0.28 0.00	21.82 -0.33 0.00	25.18 -0.51 0.00	29.87 -0.42 0.00	32.17 -0.32 0.00	33.65 -0.31 0.00	35.81 -0.54 0.00	36.79 -0.64 0.00	41.80 -0.81 0.00	43.66 -0.85 0.00	43.84 -1.03 0.00	46.74 -1.10 -0.09	49.07 -1.20 -0.24	45.30 -1.02 0.00	37.93 -1.01 0.00	36.34 -0.74 0.00	38.20 -0.82 0.00	35.36 -0.65 0.00	32.70 -0.60 0.00	29.78 -0.70 0.00
NIAGARA___ 23760	24.52 -0.63 0.00	22.25 -0.62 0.00	20.39 -0.27 0.00	19.70 -0.30 0.00	19.69 -0.38 0.00	21.59 -0.55 0.00	24.87 -0.82 0.00	28.32 -1.97 0.00	30.09 -2.40 0.00	31.02 -3.06 -0.12	31.12 -2.91 2.32	32.80 -2.88 1.75	32.00 -3.32 7.29	31.18 -3.78 9.54	30.00 -3.55 11.32	27.00 -3.39 17.36	27.00 -3.55 19.48	32.00 -4.17 10.15	34.44 -3.35 1.16	33.91 -3.34 -0.17	34.31 -3.40 1.32	32.80 -3.20 0.00	31.87 -1.43 0.00	29.35 -1.13 0.00
NINE_MILE_1 23575	24.47 -0.68 0.00	22.25 -0.62 0.00	20.10 -0.56 0.00	19.44 -0.56 0.00	19.51 -0.56 0.00	21.55 -0.60 0.00	25.03 -0.67 0.00	29.41 -0.88 0.00	31.59 -0.91 0.00	33.02 -0.99 -0.05	35.40 -1.02 -0.06	36.56 -1.01 -0.13	41.46 -1.15 0.00	43.26 -1.25 0.00	43.79 -1.21 -0.13	45.20 -1.24 1.30	45.11 -1.30 3.62	45.02 -1.30 0.00	37.85 -1.09 0.00	36.07 -1.08 -0.07	37.93 -1.09 0.00	34.96 -1.05 0.00	32.44 -0.87 0.00	29.66 -0.82 0.00
NINE_MILE_2 23744	24.47 -0.68 0.00	22.25 -0.62 0.00	20.10 -0.56 0.00	19.44 -0.56 0.00	19.51 -0.56 0.00	21.55 -0.60 0.00	25.03 -0.67 0.00	29.41 -0.88 0.00	31.59 -0.91 0.00	33.02 -0.99 -0.05	35.40 -1.02 -0.06	36.55 -1.01 -0.13	41.46 -1.15 0.00	43.26 -1.25 0.00	43.79 -1.21 -0.13	45.13 -1.24 1.37	44.92 -1.30 3.81	45.02 -1.30 0.00	37.85 -1.09 0.00	36.07 -1.08 -0.07	37.93 -1.09 0.00	34.96 -1.05 0.00	32.47 -0.83 0.00	29.66 -0.82 0.00
NM_CAPITAL___DRP 24208	26.53 1.38 0.00	24.21 1.35 0.00	21.78 1.11 0.00	21.00 1.00 0.00	21.10 1.02 0.00	23.41 1.26 0.00	26.83 1.13 0.00	31.59 1.30 0.00	33.76 1.27 0.00	35.14 1.36 0.17	37.63 1.49 0.22	38.41 1.46 0.48	44.32 1.71 0.00	46.34 1.83 -0.02	46.38 1.80 0.28	49.43 1.81 0.13	52.09 1.95 -0.11	48.57 2.04 -0.22	40.71 1.67 -0.09	38.34 1.48 0.22	40.78 1.76 0.00	37.56 1.55 0.00	34.50 1.20 0.00	31.76 1.28 0.00
NM_CENTRAL___DRP 24181	25.05 -0.10 0.00	22.75 -0.11 0.00	20.56 -0.10 0.00	19.86 -0.14 0.00	19.93 -0.14 0.00	22.04 -0.11 0.00	25.67 -0.03 0.00	30.20 -0.09 0.00	32.46 -0.03 0.00	33.95 -0.07 -0.07	36.47 0.04 -0.08	37.72 0.11 -0.18	42.74 0.13 0.00	44.59 0.09 0.00	45.22 0.18 -0.17	48.29 0.24 -0.31	50.74 0.25 -0.45	46.36 0.05 0.00	39.02 0.08 0.00	37.17 0.00 -0.10	39.02 0.00 0.00	35.97 -0.04 0.00	33.37 0.07 0.00	30.42 -0.06 0.00
NM_FRONTIER___DRP 24179	24.62 -0.53 0.00	22.36 -0.50 0.00	20.54 -0.12 0.00	19.88 -0.12 0.00	19.87 -0.20 0.00	21.73 -0.42 0.00	24.95 -0.75 0.00	28.20 -2.09 0.00	29.80 -2.70 0.00	30.68 -3.39 -0.13	37.61 -3.20 -4.45	38.08 -3.29 -3.94	51.58 -3.75 -12.72	56.92 -4.23 -16.64	61.55 -3.95 -20.63	74.99 -3.77 -31.02	80.34 -3.85 -34.16	59.39 -4.63 -17.71	34.72 -3.86 0.36	33.44 -3.82 -0.18	34.48 -3.94 0.61	32.37 -3.64 0.00	31.84 -1.46 0.00	29.38 -1.10 0.00
NM_ST_REGIS___HYD 24053	23.89 -1.26 0.00	21.65 -1.21 0.00	19.90 -0.76 0.00	19.46 -0.54 0.00	19.45 -0.62 0.00	21.39 -0.75 0.00	24.49 -1.21 0.00	29.02 -1.27 0.00	31.26 -1.23 0.00	32.73 -1.22 0.00	34.54 -1.82 0.00	35.45 -1.98 0.00	40.19 -2.43 0.00	42.10 -2.40 0.00	42.36 -2.51 0.00	45.02 -2.77 -0.05	47.10 -3.05 -0.12	43.72 -2.59 0.00	36.61 -2.34 0.00	35.23 -1.85 0.00	36.88 -2.15 0.00	34.25 -1.76 0.00	31.77 -1.53 0.00	29.02 -1.46 0.00
NORTHPORT___1 23551	28.76 3.32 -0.29	25.81 2.95 0.00	22.87 2.21 0.00	21.82 1.82 0.00	21.94 1.87 0.00	24.49 2.35 0.00	29.11 3.42 0.00	34.76 4.30 -0.17	39.68 4.71 -2.47	40.89 4.89 -2.05	43.55 4.69 -2.51	48.24 4.83 -5.98	50.44 5.71 -2.11	53.70 5.97 -3.23	63.12 5.97 -12.29	67.05 6.30 -13.01	65.36 6.71 -8.62	59.83 6.21 -7.31	49.76 5.41 -5.40	47.22 4.86 -5.28	46.70 5.19 -2.49	45.28 5.04 -4.23	41.08 4.70 -3.08	35.89 4.24 -1.18
NORTHPORT___2 23552	28.76 3.32 -0.29	25.81 2.95 0.00	22.87 2.21 0.00	21.82 1.82 0.00	21.94 1.87 0.00	24.49 2.35 0.00	29.11 3.42 0.00	34.76 4.30 -0.17	39.68 4.71 -2.47	40.89 4.89 -2.05	43.55 4.69 -2.51	48.24 4.83 -5.98	50.44 5.71 -2.11	53.70 5.97 -3.23	63.12 5.97 -12.29	67.05 6.30 -13.01	65.36 6.71 -8.62	59.83 6.21 -7.31	49.76 5.41 -5.40	47.22 4.86 -5.28	46.70 5.19 -2.49	45.28 5.04 -4.23	41.08 4.70 -3.08	35.89 4.24 -1.18
NORTHPORT___3 23553	28.27 2.84 -0.28	25.35 2.49 0.00	22.44 1.78 0.00	21.42 1.42 0.00	21.54 1.46 0.00	24.05 1.90 0.00	28.62 2.93 0.00	34.21 3.76 -0.17	39.04 4.09 -2.45	40.11 4.11 -2.05	43.09 4.25 -2.49	47.73 4.38 -5.92	49.74 5.07 -2.06	52.96 5.29 -3.16	62.42 5.29 -12.27	66.41 5.68 -12.99	64.55 5.95 -8.57	59.15 5.56 -7.28	49.04 4.75 -5.35	46.67 4.37 -5.22	46.09 4.64 -2.43	44.46 4.32 -4.13	40.44 4.13 -3.01	35.47 3.84 -1.16

NORTHPORT___4 23650	28.27 2.84 -0.28	25.35 2.49 0.00	22.44 1.78 0.00	21.42 1.42 0.00	21.54 1.46 0.00	24.05 1.90 0.00	28.62 2.93 0.00	34.21 3.76 -0.17	39.04 4.09 -2.45	40.11 4.11 -2.05	43.09 4.25 -2.49	47.73 4.38 -5.92	49.74 5.07 -2.06	52.96 5.29 -3.16	62.42 5.29 -12.27	66.41 5.68 -12.99	64.55 5.95 -8.57	59.15 5.56 -7.28	49.04 4.75 -5.35	46.67 4.37 -5.22	46.09 4.64 -2.43	44.46 4.32 -4.13	40.44 4.13 -3.01	35.47 3.84 -1.16
NORTHPORT___IC 23718	28.76 3.32 -0.29	25.81 2.95 0.00	22.87 2.21 0.00	21.82 1.82 0.00	21.94 1.87 0.00	24.49 2.35 0.00	29.11 3.42 0.00	34.76 4.30 -0.17	39.68 4.71 -2.47	40.89 4.89 -2.05	43.55 4.69 -2.51	48.24 4.83 -5.98	50.44 5.71 -2.11	53.70 5.97 -3.23	63.12 5.97 -12.29	67.05 6.30 -13.01	65.36 6.71 -8.62	59.83 6.21 -7.31	49.76 5.41 -5.40	47.22 4.86 -5.28	46.70 5.19 -2.49	45.28 5.04 -4.23	41.08 4.70 -3.08	35.89 4.24 -1.18
NPX_GEN_1385_PROXY 323591	28.38 2.94 -0.29	25.81 2.95 0.00	22.87 2.21 0.00	21.82 1.82 0.00	21.94 1.87 0.00	24.71 2.35 -0.21	28.72 3.24 0.22	34.37 3.91 -0.17	39.42 4.45 -2.47	40.42 4.41 -2.05	42.90 4.03 -2.51	47.56 4.15 -5.98	50.09 5.37 -2.11	53.02 5.29 -3.23	62.14 4.98 -12.29	65.86 5.11 -13.01	64.25 5.60 -8.62	59.18 5.56 -7.31	49.60 5.26 -5.40	46.58 4.23 -5.28	46.12 4.60 -2.49	44.63 4.39 -4.23	40.25 3.96 -2.98	35.44 3.69 -1.27
NPX_GEN_CSC 323557	28.55 3.07 -0.34	25.51 2.65 0.00	22.54 1.88 0.00	21.48 1.48 0.00	21.62 1.55 0.00	24.35 1.99 -0.21	28.56 3.08 0.22	34.46 3.97 -0.20	39.58 4.45 -2.63	40.72 4.72 -2.05	43.76 4.76 -2.64	48.79 5.02 -6.34	50.96 5.88 -2.46	54.60 6.41 -3.68	63.84 6.55 -12.42	67.81 6.97 -13.10	66.33 7.36 -8.94	60.58 6.76 -7.50	50.50 5.80 -5.75	47.97 5.23 -5.66	47.31 5.39 -2.90	46.02 5.08 -4.93	41.40 4.63 -3.47	36.02 4.09 -1.45
NSINS_S_GLNS_FALLS 23858	26.76 1.61 0.00	24.44 1.58 0.00	21.98 1.32 0.00	21.28 1.28 0.00	21.42 1.35 0.00	23.81 1.66 0.00	27.52 1.82 0.00	32.35 2.06 0.00	34.55 2.05 0.00	36.03 2.11 0.03	38.50 2.22 0.07	39.33 2.06 0.16	44.87 2.26 0.00	46.73 2.18 -0.05	47.39 2.11 -0.42	50.49 2.05 -0.69	53.26 2.65 -0.58	50.14 3.15 -0.67	41.95 2.73 -0.28	39.54 2.45 -0.02	41.91 2.89 0.00	38.53 2.52 0.00	35.33 2.03 0.00	32.67 2.20 0.00
NUCOR_STEEL___DRP 24197	25.47 0.33 0.00	23.11 0.25 0.00	20.91 0.25 0.00	20.20 0.20 0.00	20.29 0.22 0.00	22.41 0.27 0.00	26.13 0.44 0.00	30.71 0.42 0.00	33.05 0.55 0.00	34.56 0.51 -0.10	37.02 0.55 -0.12	38.34 0.64 -0.27	43.34 0.72 0.00	45.17 0.67 0.00	45.94 0.81 -0.26	49.12 0.95 -0.42	51.53 0.95 -0.55	46.92 0.60 0.00	39.45 0.50 0.00	37.74 0.52 -0.14	39.57 0.55 0.00	36.51 0.50 0.00	34.10 0.80 0.00	31.00 0.52 0.00
NYISO_LBMP_REFERENCE 24008	25.15 0.00 0.00	22.86 0.00 0.00	20.66 0.00 0.00	20.00 0.00 0.00	20.07 0.00 0.00	22.15 0.00 0.00	25.70 0.00 0.00	30.29 0.00 0.00	32.50 0.00 0.00	33.95 0.00 0.00	36.35 0.00 0.00	37.43 0.00 0.00	42.61 0.00 0.00	44.50 0.00 0.00	44.87 0.00 0.00	47.74 0.00 0.00	50.03 0.00 0.00	46.32 0.00 0.00	38.94 0.00 0.00	37.08 0.00 0.00	39.02 0.00 0.00	36.01 0.00 0.00	33.30 0.00 0.00	30.48 0.00 0.00
NYPA_BRENTWD___GT 24164	29.12 3.57 -0.41	26.02 3.16 0.00	23.01 2.35 0.00	21.96 1.96 0.00	22.08 2.01 0.00	24.67 2.52 0.00	29.37 3.67 0.00	35.19 4.66 -0.24	40.45 5.10 -2.85	41.37 5.36 -2.06	44.34 5.16 -2.83	49.66 5.39 -6.84	51.85 6.31 -2.94	55.49 6.67 -4.31	64.20 6.73 -12.61	68.13 7.16 -13.23	66.97 7.56 -9.38	61.02 6.95 -7.76	51.17 5.99 -6.23	48.68 5.41 -6.18	48.18 5.70 -3.46	47.33 5.44 -5.88	42.73 5.19 -4.24	36.69 4.60 -1.60
NYPA_GOWANUS___GT5 24156	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.96 4.62 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.44 5.83 -33.75	90.33 6.30 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.41 5.35 -40.04	90.33 4.93 -49.39	84.23 4.36 -46.56	57.90 3.99 -23.43
NYPA_GOWANUS___GT6 24157	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.96 4.62 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.44 5.83 -33.75	90.33 6.30 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.41 5.35 -40.04	90.33 4.93 -49.39	84.23 4.36 -46.56	57.90 3.99 -23.43
NYPA_HARLEM_RVR_GT1 24160	27.94 2.79 -0.01	25.45 2.58 -0.01	22.88 2.21 0.00	21.97 1.96 0.00	22.07 1.99 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.98 3.69 0.00	36.52 4.03 0.00	39.95 4.28 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.17 5.38 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.62 4.61 0.00	37.30 3.99 -0.01	34.11 3.63 -0.01
NYPA_HARLEM_RVR_GT2 24161	27.94 2.79 -0.01	25.45 2.58 -0.01	22.88 2.21 0.00	21.97 1.96 0.00	22.07 1.99 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.98 3.69 0.00	36.52 4.03 0.00	39.95 4.28 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.17 5.38 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.62 4.61 0.00	37.30 3.99 -0.01	34.11 3.63 -0.01
NYPA_KENT___GT 24152	56.57 3.02 -28.40	34.51 2.65 -9.00	22.92 2.21 -0.04	21.95 1.94 -0.01	22.07 1.99 0.00	24.56 2.41 0.00	28.85 3.11 -0.04	43.06 3.94 -8.83	43.06 4.29 -6.27	51.25 4.55 -12.74	49.25 4.91 -7.99	69.80 4.98 -27.40	70.59 5.58 -22.40	71.58 5.78 -21.29	74.52 5.74 -23.91	80.04 6.16 -26.13	110.14 6.55 -53.56	74.07 5.98 -21.78	70.02 5.26 -25.82	69.35 4.93 -27.33	68.46 5.27 -24.17	59.38 4.83 -18.55	58.99 4.26 -21.42	43.06 3.87 -8.71
NYPA_POUCH1___GT 24155	75.00 2.99 -46.86	43.06 2.61 -17.59	22.91 2.17 -0.08	21.93 1.92 -0.01	22.07 1.99 0.00	24.52 2.37 0.00	28.86 3.08 -0.08	49.77 3.94 -15.55	43.52 4.22 -6.80	52.14 4.52 -13.67	102.61 4.91 -61.35	102.64 4.98 -60.23	102.51 5.58 -54.31	102.16 5.78 -51.87	99.99 5.74 -49.38	106.52 6.20 -52.57	180.76 6.55 -124.17	99.19 5.98 -46.89	102.57 5.26 -58.38	102.60 4.89 -60.62	101.15 5.27 -56.86	109.88 4.86 -69.01	100.91 4.26 -63.34	62.39 3.87 -28.04
NYPA_VERNON___GT2 24162	44.54 2.94 -16.45	28.56 2.61 -3.10	22.85 2.17 -0.02	21.91 1.90 0.00	22.02 1.95 0.00	24.52 2.37 0.00	28.77 3.06 -0.02	39.31 3.91 -5.11	40.38 4.26 -3.63	46.53 4.48 -8.10	46.53 4.84 -5.34	54.22 4.90 -11.89	55.81 5.50 -7.69	57.79 5.70 -7.59	64.59 5.65 -14.07	69.79 6.06 -15.98	79.01 6.46 -22.52	63.65 5.84 -11.49	54.67 5.18 -10.54	53.23 4.82 -11.33	52.48 5.15 -8.31	49.50 4.75 -8.74	49.91 4.20 -12.41	38.00 3.81 -3.71
NYPA_VERNON___GT3 24163	44.54 2.94 -16.45	28.56 2.61 -3.10	22.85 2.17 -0.02	21.91 1.90 0.00	22.02 1.95 0.00	24.52 2.37 0.00	28.77 3.06 -0.02	39.31 3.91 -5.11	40.38 4.26 -3.63	46.53 4.48 -8.10	46.53 4.84 -5.34	54.22 4.90 -11.89	55.81 5.50 -7.69	57.79 5.70 -7.59	64.59 5.65 -14.07	69.79 6.06 -15.98	79.01 6.46 -22.52	63.65 5.84 -11.49	54.67 5.18 -10.54	53.23 4.82 -11.33	52.48 5.15 -8.31	49.50 4.75 -8.74	49.91 4.20 -12.41	38.00 3.81 -3.71



NYPYA__ASTORIA_CC1 323568	36.23 2.92 -8.17	25.45 2.58 -0.01	22.81 2.15 0.00	21.89 1.88 0.00	22.00 1.93 0.00	24.49 2.35 0.00	28.73 3.03 0.00	36.67 3.85 -2.53	38.49 4.19 -1.80	43.25 4.41 -4.88	44.65 4.80 -3.50	46.04 4.83 -3.78	47.98 5.37 0.00	50.48 5.56 -0.42	59.31 5.52 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.17 5.74 -6.11	46.59 5.10 -2.55	44.78 4.75 -2.96	44.10 5.07 0.00	43.62 4.72 -2.89	43.62 4.16 -6.16	35.13 3.78 -0.87
NYPYA__ASTORIA_CC2 323569	36.23 2.92 -8.17	25.45 2.58 -0.01	22.81 2.15 0.00	21.89 1.88 0.00	22.00 1.93 0.00	24.49 2.35 0.00	28.73 3.03 0.00	36.67 3.85 -2.53	38.49 4.19 -1.80	43.25 4.41 -4.88	44.65 4.80 -3.50	46.04 4.83 -3.78	47.98 5.37 0.00	50.48 5.56 -0.42	59.31 5.52 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.17 5.74 -6.11	46.59 5.10 -2.55	44.78 4.75 -2.96	44.10 5.07 0.00	43.62 4.72 -2.89	43.62 4.16 -6.16	35.13 3.78 -0.87
NYPYA__HOLTSVILL 23794	28.80 3.32 -0.33	25.76 2.90 0.00	22.79 2.13 0.00	21.74 1.74 0.00	21.86 1.79 0.00	24.40 2.26 0.00	29.09 3.39 0.00	34.82 4.33 -0.20	39.86 4.74 -2.61	41.00 4.99 -2.05	43.93 4.94 -2.63	48.86 5.13 -6.30	51.05 6.01 -2.42	54.59 6.45 -3.64	63.83 6.55 -12.41	67.80 6.97 -13.09	66.24 7.30 -8.91	60.56 6.76 -7.48	50.46 5.80 -5.71	47.96 5.26 -5.62	47.38 5.50 -2.85	46.12 5.26 -4.85	41.68 4.86 -3.51	36.15 4.33 -1.34
NYPYA__HELLGATE_GT1 24158	27.94 2.79 -0.01	25.45 2.58 -0.01	22.88 2.21 0.00	21.97 1.96 0.00	22.07 1.99 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.98 3.69 0.00	36.52 4.03 0.00	39.95 4.28 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.17 5.38 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.62 4.61 0.00	37.30 3.99 -0.01	34.11 3.63 -0.01
NYPYA__HELLGATE_GT2 24159	27.94 2.79 -0.01	25.45 2.58 -0.01	22.88 2.21 0.00	21.97 1.96 0.00	22.07 1.99 0.00	24.56 2.41 0.00	28.63 2.93 0.00	33.98 3.69 0.00	36.52 4.03 0.00	39.95 4.28 -1.72	42.66 4.62 -1.69	45.88 4.68 -3.77	47.90 5.28 0.00	50.39 5.47 -0.42	59.17 5.38 -8.92	64.38 5.97 -10.67	62.66 6.35 -6.27	58.08 5.65 -6.11	46.59 5.10 -2.55	44.71 4.67 -2.96	44.02 5.00 0.00	40.62 4.61 0.00	37.30 3.99 -0.01	34.11 3.63 -0.01
NYS_BARGE__HYD 23848	24.90 -0.25 0.00	22.54 -0.32 0.00	20.68 0.02 0.00	20.00 0.00 0.00	19.97 -0.10 0.00	21.93 -0.22 0.00	25.29 -0.41 0.00	28.62 -1.67 0.00	30.38 -2.11 0.00	31.36 -2.72 -0.12	36.29 -2.44 -2.37	37.22 -2.40 -2.19	46.37 -2.81 -6.57	49.90 -3.20 -8.60	52.71 -2.96 -10.81	61.13 -2.77 -16.16	64.87 -2.85 -17.68	51.90 -3.57 -9.15	36.32 -2.88 -0.26	34.32 -2.93 -0.17	36.55 -3.00 -0.53	33.13 -2.88 0.00	32.24 -1.07 0.00	29.81 -0.67 0.00
O.H_GEN_BRUCE 24063	24.54 -0.60 0.00	22.27 -0.59 0.00	20.39 -0.27 0.00	19.66 -0.34 0.00	19.67 -0.40 0.00	21.83 -0.53 -0.22	24.74 -0.75 0.22	28.50 -1.79 0.00	30.32 -2.18 0.00	31.34 -2.75 -0.14	32.86 -2.58 0.91	34.34 -2.55 0.54	36.47 -2.98 3.15	36.99 -3.38 4.13	36.99 -3.18 4.69	37.31 -3.10 7.33	38.44 -3.20 8.39	38.17 -3.75 4.39	35.49 -2.96 0.49	34.30 -2.97 -0.19	35.51 -3.00 0.51	33.16 -2.85 0.00	31.84 -1.37 0.09	29.50 -1.07 -0.09
OAK ORCHARD__HYD 24046	25.05 -0.10 0.00	22.68 -0.18 0.00	20.62 -0.04 0.00	19.94 -0.06 0.00	19.99 -0.08 0.00	22.04 -0.11 0.00	25.54 -0.15 0.00	29.62 -0.67 0.00	31.78 -0.72 0.00	33.07 -0.99 -0.10	35.60 -0.87 -0.12	36.94 -0.75 -0.26	41.67 -0.94 0.00	43.39 -1.11 0.00	44.27 -0.85 -0.26	47.34 -0.62 -0.22	49.38 -0.70 -0.05	45.11 -1.20 0.00	37.73 -1.01 0.20	36.18 -1.04 -0.14	37.72 -1.13 0.17	34.96 -1.05 0.00	33.07 -0.23 0.00	30.30 -0.18 0.00
OCC_CHEM__DRP 24175	24.67 -0.48 0.00	22.38 -0.48 0.00	20.56 -0.10 0.00	19.92 -0.08 0.00	19.89 -0.18 0.00	21.77 -0.38 0.00	25.03 -0.67 0.00	28.32 -1.97 0.00	29.93 -2.57 0.00	30.82 -3.26 -0.13	38.16 -3.05 -4.86	38.61 -3.11 -4.28	52.94 -3.58 -13.91	58.66 -4.05 -18.20	63.63 -3.77 -22.53	78.02 -3.63 -33.90	83.74 -3.65 -37.35	61.24 -4.45 -19.37	34.97 -3.66 0.31	33.62 -3.63 -0.18	34.72 -3.75 0.56	32.52 -3.49 0.00	31.94 -1.37 0.00	29.47 -1.01 0.00
OLIN_CORP_DRP 24177	24.72 -0.43 0.00	22.41 -0.46 0.00	20.56 -0.10 0.00	19.88 -0.12 0.00	19.87 -0.20 0.00	21.77 -0.38 0.00	25.08 -0.62 0.00	28.44 -1.85 0.00	30.16 -2.34 0.00	31.09 -2.99 -0.13	37.87 -2.76 -4.28	38.46 -2.77 -3.80	51.61 -3.20 -12.19	56.86 -3.60 -15.96	61.29 -3.37 -19.79	74.30 -3.20 -29.75	79.53 -3.25 -32.75	59.31 -3.98 -16.98	36.00 -3.27 -0.33	33.99 -3.26 -0.18	36.69 -3.36 -1.02	32.84 -3.17 0.00	32.04 -1.27 0.00	29.57 -0.91 0.00
ONEIDA_HERK_LFGE 323681	25.47 0.33 0.00	23.11 0.25 0.00	20.87 0.21 0.00	20.26 0.26 0.00	20.33 0.26 0.00	22.46 0.31 0.00	26.18 0.49 0.00	30.96 0.67 0.00	33.31 0.81 0.00	34.83 0.88 0.00	37.37 1.02 0.00	38.48 1.05 0.00	43.80 1.19 0.00	45.75 1.24 0.00	46.08 1.21 0.00	49.14 1.33 -0.06	51.60 1.40 -0.16	47.57 1.25 0.00	39.95 1.01 0.00	38.01 0.93 0.00	40.04 1.01 0.00	36.84 0.83 0.00	34.00 0.70 0.00	30.96 0.49 0.00
ONONDAGA_REF_OCCRA 23987	25.15 0.00 0.00	22.82 -0.05 0.00	20.62 -0.04 0.00	19.92 -0.08 0.00	19.99 -0.08 0.00	22.10 -0.04 0.00	25.77 0.08 0.00	30.35 0.06 0.00	32.59 0.10 0.00	34.13 0.10 -0.08	36.67 0.22 -0.09	37.90 0.26 -0.21	42.95 0.34 0.00	44.82 0.31 0.00	45.43 0.36 -0.20	48.59 0.48 -0.37	51.08 0.50 -0.55	46.64 0.33 0.00	39.22 0.27 0.00	37.38 0.19 -0.11	39.26 0.24 0.00	36.19 0.18 0.00	33.54 0.23 0.00	30.54 0.06 0.00
ONONDAGA__COGEN 23986	25.10 -0.05 0.00	22.79 -0.07 0.00	20.58 -0.08 0.00	19.90 -0.10 0.00	19.97 -0.10 0.00	22.08 -0.07 0.00	25.72 0.03 0.00	30.26 -0.03 0.00	32.50 0.00 0.00	34.00 -0.03 -0.08	36.52 0.07 -0.09	37.75 0.11 -0.21	42.74 0.13 0.00	44.59 0.09 0.00	45.25 0.18 -0.21	48.42 0.24 -0.44	51.00 0.25 -0.72	46.41 0.09 0.00	39.06 0.12 0.00	37.23 0.04 -0.11	39.10 0.08 0.00	36.05 0.04 0.00	33.44 0.13 0.00	30.45 -0.03 0.00
ONTARIO__LFGE 23819	25.42 0.28 0.00	23.02 0.16 0.00	20.89 0.23 0.00	20.14 0.14 0.00	20.22 0.14 0.00	22.35 0.20 0.00	26.06 0.36 0.00	30.47 0.18 0.00	32.73 0.23 0.00	34.20 0.14 -0.12	36.96 0.33 -0.28	38.30 0.45 -0.42	43.50 0.47 -0.42	45.45 0.40 -0.55	46.37 0.54 -0.96	49.81 0.72 -1.35	52.19 0.75 -1.41	47.18 0.28 -0.58	39.25 0.31 0.00	37.43 0.19 -0.16	39.26 0.24 0.00	36.15 0.14 0.00	33.87 0.57 0.00	30.85 0.37 0.00
OSWEGATCHIE__HYD 24044	24.49 -0.65 0.00	22.20 -0.66 0.00	20.25 -0.41 0.00	19.76 -0.24 0.00	19.79 -0.28 0.00	21.82 -0.33 0.00	25.18 -0.51 0.00	29.87 -0.42 0.00	32.17 -0.32 0.00	33.65 -0.31 0.00	35.81 -0.54 0.00	36.79 -0.64 0.00	41.80 -0.81 0.00	43.66 -0.85 0.00	43.84 -1.03 0.00	46.74 -1.10 -0.09	49.07 -1.20 -0.24	45.30 -1.02 0.00	37.93 -1.01 0.00	36.34 -0.74 0.00	38.20 -0.82 0.00	35.36 -0.65 0.00	32.70 -0.60 0.00	29.78 -0.70 0.00
OSWEGO__5 23606	24.67 -0.48 0.00	22.43 -0.44 0.00	20.27 -0.39 0.00	19.60 -0.40 0.00	19.67 -0.40 0.00	21.73 -0.42 0.00	25.24 -0.46 0.00	29.68 -0.61 0.00	31.85 -0.65 0.00	33.30 -0.71 -0.06	35.73 -0.69 -0.15	36.91 -0.67 -0.15	41.85 -0.77 0.00	43.66 -0.85 0.00	44.21 -0.81 -0.15	48.13 -0.81 -1.20	51.98 -0.85 -2.79	45.39 -0.93 0.00	38.20 -0.74 0.00	36.42 -0.74 -0.08	38.24 -0.78 0.00	35.29 -0.72 0.00	32.74 -0.57 0.00	29.90 -0.58 0.00

OSWEGO___6 23613	24.67 -0.48 0.00	22.43 -0.44 0.00	20.27 -0.39 0.00	19.60 -0.40 0.00	19.67 -0.40 0.00	21.73 -0.42 0.00	25.24 -0.46 0.00	29.68 -0.61 0.00	31.85 -0.65 0.00	33.30 -0.71 -0.06	35.73 -0.69 -0.07	36.91 -0.67 -0.15	41.85 -0.77 0.00	43.66 -0.85 0.00	44.21 -0.81 -0.15	48.13 -0.81 -1.20	51.98 -0.85 -2.79	45.39 -0.93 0.00	38.20 -0.74 0.00	36.42 -0.74 -0.08	38.24 -0.78 0.00	35.29 -0.72 0.00	32.74 -0.57 0.00	29.90 -0.58 0.00
OUTOKUMPU-AB___DRP 24206	25.20 0.05 0.00	22.82 -0.05 0.00	20.95 0.29 0.00	20.24 0.24 0.00	20.23 0.16 0.00	22.24 0.09 0.00	25.65 -0.05 0.00	29.17 -1.12 0.00	30.97 -1.53 0.00	31.98 -2.11 -0.13	39.09 -1.71 -4.45	39.72 -1.65 -3.94	53.16 -2.13 -12.68	58.52 -2.58 -16.60	63.11 -2.34 -20.58	76.54 -2.15 -30.94	82.00 -2.10 -34.06	61.10 -2.87 -17.66	37.74 -2.14 -0.94	35.00 -2.26 -0.18	37.65 -2.30 -0.93	33.78 -2.23 0.00	32.80 -0.50 0.00	30.17 -0.30 0.00
OXBOW___ 24026	25.00 -0.15 0.00	22.66 -0.21 0.00	20.81 0.15 0.00	20.12 0.12 0.00	20.11 0.04 0.00	22.06 -0.09 0.00	25.42 -0.28 0.00	28.84 -1.45 0.00	30.58 -1.92 0.00	31.53 -2.55 -0.13	38.78 -2.22 -4.65	39.33 -2.21 -4.11	53.25 -2.64 -13.28	58.77 -3.12 -17.38	63.57 -2.83 -21.53	77.50 -2.63 -32.38	83.04 -2.65 -35.66	61.38 -3.43 -18.49	36.55 -2.73 -0.33	34.48 -2.78 -0.18	36.38 -2.85 -0.20	33.31 -2.70 0.00	32.50 -0.80 0.00	29.93 -0.55 0.00
OXY_CHEM_DSASP 323612	24.67 -0.48 0.00	22.38 -0.48 0.00	20.56 -0.10 0.00	19.92 -0.08 0.00	19.89 -0.18 0.00	21.77 -0.38 0.00	25.03 -0.67 0.00	28.32 -1.97 0.00	29.93 -2.57 0.00	30.82 -3.26 -0.13	38.16 -3.05 -4.86	38.61 -3.11 -4.28	52.94 -3.58 -13.91	58.66 -4.05 -18.20	63.63 -3.77 -22.53	78.02 -3.63 -33.90	83.74 -3.65 -37.35	61.24 -4.45 -19.37	34.97 -3.66 0.31	33.62 -3.63 -0.18	34.72 -3.75 0.56	32.52 -3.49 0.00	31.94 -1.37 0.00	29.47 -1.01 0.00
PEEKSKILL___ 23653	27.69 2.54 0.00	25.10 2.24 0.00	22.52 1.86 0.00	21.62 1.62 0.00	21.74 1.67 0.00	24.18 2.04 0.00	28.34 2.65 0.00	33.68 3.39 0.00	36.20 3.70 0.00	39.52 3.87 -1.70	42.21 4.18 -1.68	45.47 4.30 -3.73	47.55 4.94 0.00	50.08 5.16 -0.41	58.86 5.20 -8.80	63.79 5.54 -10.51	62.01 5.80 -6.17	57.70 5.37 -6.01	46.00 4.55 -2.50	44.26 4.26 -2.92	43.63 4.60 0.00	40.18 4.18 0.00	36.97 3.66 0.00	33.80 3.32 0.00
PGE MADISON___WINDPWR 24146	26.83 1.69 0.00	24.33 1.46 0.00	21.92 1.26 0.00	21.24 1.24 0.00	21.34 1.27 0.00	23.63 1.48 0.00	27.80 2.11 0.00	32.83 2.54 0.00	35.32 2.83 0.00	37.15 2.95 -0.25	40.33 3.34 -0.63	41.88 3.52 -0.93	47.63 4.00 -1.01	49.97 4.14 -1.32	51.33 4.22 -2.24	55.42 4.58 -3.09	57.97 4.80 -3.13	51.94 4.21 -1.41	42.70 3.54 -0.22	40.65 3.22 -0.34	42.72 3.47 -0.22	38.92 2.92 0.00	36.03 2.73 0.00	32.67 2.20 0.00
PIERCEFIELD___HYD 23852	23.74 -1.41 0.00	21.54 -1.33 0.00	19.83 -0.83 0.00	19.40 -0.60 0.00	19.39 -0.68 0.00	21.35 -0.80 0.00	24.36 -1.34 0.00	28.87 -1.42 0.00	31.07 -1.43 0.00	32.49 -1.46 0.00	34.28 -2.07 0.00	35.11 -2.32 0.00	39.80 -2.81 0.00	41.65 -2.85 0.00	41.90 -2.96 0.00	44.55 -3.25 -0.05	46.66 -3.50 -0.13	43.31 -3.01 0.00	36.26 -2.69 0.00	34.89 -2.19 0.00	36.60 -2.42 0.00	34.03 -1.98 0.00	31.57 -1.73 0.00	28.83 -1.65 0.00
PINELAWN_CC_1 323563	29.41 3.52 -0.74	25.93 3.06 0.00	22.97 2.31 0.00	21.92 1.92 0.00	22.04 1.97 0.00	24.60 2.46 0.00	29.32 3.62 0.00	35.30 4.57 -0.43	41.15 4.71 -3.94	40.88 4.85 -2.07	45.16 5.05 -3.75	51.97 5.20 -9.34	53.96 6.01 -5.34	58.39 6.41 -7.47	64.68 6.28 -13.53	68.29 6.68 -13.86	68.71 7.06 -11.62	61.81 6.44 -9.06	53.24 5.64 -8.65	51.09 5.19 -8.82	50.82 5.50 -6.29	51.84 5.15 -10.68	45.58 4.66 -7.62	37.50 4.18 -2.84
PJM_GEN_HTP_PROXY 323702	27.94 2.79 0.00	25.31 2.45 0.00	22.69 2.03 0.00	21.78 1.78 0.00	21.90 1.83 0.00	24.60 2.24 -0.22	28.38 2.90 0.22	33.98 3.69 0.00	36.56 4.06 0.00	39.95 4.28 -1.72	42.67 4.62 -1.70	45.92 4.72 -3.78	47.94 5.33 0.00	50.44 5.52 -0.42	59.35 5.56 -8.92	64.33 5.92 -10.67	62.56 6.25 -6.27	58.17 5.74 -6.11	46.39 4.91 -2.54	44.63 4.60 -2.96	43.90 4.88 0.00	40.55 4.54 0.00	37.21 3.99 0.09	34.20 3.63 -0.09
PJM_GEN_KEystone 24065	26.03 0.88 0.00	23.59 0.73 0.00	21.40 0.74 0.00	20.54 0.54 0.00	20.59 0.52 0.00	23.05 0.69 -0.22	26.38 0.90 0.22	31.02 0.73 0.00	33.24 0.75 0.00	35.37 0.58 -0.84	38.80 0.84 -1.61	40.90 0.94 -2.54	45.93 1.07 -2.25	48.60 0.98 -3.12	53.59 1.03 -7.70	59.18 1.14 -10.29	60.17 1.25 -8.88	52.91 0.83 -5.76	41.43 0.90 -1.59	39.24 0.74 -1.42	40.44 0.90 -0.51	36.77 0.76 0.00	34.24 1.03 0.09	31.61 1.04 -0.09
PJM_GEN_NEPTUNE_PROXY 323594	28.29 3.07 -0.08	25.55 2.70 0.00	22.66 2.00 0.00	21.64 1.64 0.00	21.76 1.69 0.00	24.49 2.13 -0.21	28.64 3.16 0.22	34.30 3.97 -0.05	38.53 4.26 -1.78	40.41 4.41 -2.04	43.04 4.76 -1.92	46.69 4.86 -4.39	48.79 5.58 -0.59	51.51 5.78 -1.22	62.32 5.74 -11.71	66.51 6.16 -12.60	63.74 6.50 -7.20	58.78 5.98 -6.48	47.95 5.14 -3.87	45.51 4.82 -3.61	44.87 5.15 -0.70	41.95 4.75 -1.19	38.41 4.26 -0.84	34.87 3.90 -0.49
PJM_GEN_VFT_PROXY 323633	27.84 2.69 0.00	25.24 2.38 0.00	22.64 1.98 0.00	21.70 1.70 0.00	21.82 1.75 0.00	24.51 2.15 -0.22	28.28 2.80 0.22	33.89 3.60 0.00	36.46 3.96 0.00	39.84 4.17 -1.72	42.59 4.54 -1.70	45.77 4.56 -3.78	47.64 5.03 0.00	47.94 5.20 1.77	48.10 5.25 2.01	52.30 5.58 1.02	53.63 5.90 2.30	50.42 5.42 1.31	46.19 4.71 -2.54	44.48 4.45 -2.96	43.78 4.76 0.00	40.44 4.43 0.00	37.04 3.83 0.09	34.07 3.50 -0.09
PLEASANTVLY___LBMP 24000	27.49 2.34 0.00	24.94 2.08 0.00	22.37 1.71 0.00	21.50 1.50 0.00	21.62 1.55 0.00	24.03 1.88 0.00	28.11 2.41 0.00	33.32 3.03 0.00	35.78 3.28 0.00	39.24 3.46 -1.82	41.87 3.75 -1.77	45.20 3.82 -3.95	47.00 4.39 0.00	49.57 4.58 -0.48	59.39 4.62 -9.90	64.59 4.87 -11.98	62.30 5.11 -7.16	58.14 4.77 -7.05	45.93 4.05 -2.93	44.06 3.78 -3.19	43.08 4.06 0.00	39.72 3.71 0.00	36.53 3.23 0.00	33.43 2.96 0.00
POLETTI___ 23519	27.99 2.84 0.00	25.35 2.49 0.00	22.71 2.05 0.00	21.78 1.78 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.63 2.93 0.00	34.05 3.76 0.00	36.59 4.09 0.00	39.95 4.28 -1.72	42.67 4.62 -1.70	45.85 4.64 -3.78	47.85 5.24 0.00	50.39 5.47 -0.42	59.26 5.47 -8.92	64.29 5.87 -10.67	62.46 6.15 -6.27	58.08 5.65 -6.11	46.35 4.87 -2.54	44.59 4.56 -2.96	43.90 4.88 0.00	40.55 4.54 0.00	37.30 3.99 0.00	34.17 3.69 0.00
PORT_JEFF_3 23555	28.81 3.32 -0.34	25.76 2.90 0.00	22.79 2.13 0.00	21.74 1.74 0.00	21.86 1.79 0.00	24.40 2.26 0.00	29.09 3.39 0.00	34.82 4.33 -0.20	39.91 4.78 -2.63	41.03 5.02 -2.05	43.87 4.87 -2.64	48.82 5.05 -6.34	50.99 5.92 -2.46	54.55 6.36 -3.68	63.70 6.42 -12.42	67.67 6.83 -13.10	66.18 7.21 -8.94	60.43 6.62 -7.49	50.42 5.73 -5.75	47.97 5.23 -5.66	47.38 5.46 -2.89	46.15 5.22 -4.92	41.76 4.90 -3.56	36.19 4.36 -1.36
PORT_JEFF_4 23616	28.81 3.32 -0.34	25.76 2.90 0.00	22.79 2.13 0.00	21.74 1.74 0.00	21.86 1.79 0.00	24.40 2.26 0.00	29.09 3.39 0.00	34.82 4.33 -0.20	39.91 4.78 -2.63	41.03 5.02 -2.05	43.87 4.87 -2.64	48.82 5.05 -6.34	50.99 5.92 -2.46	54.55 6.36 -3.68	63.70 6.42 -12.42	67.67 6.83 -13.10	66.18 7.21 -8.94	60.43 6.62 -7.49	50.42 5.73 -5.75	47.97 5.23 -5.66	47.38 5.46 -2.89	46.15 5.22 -4.92	41.76 4.90 -3.56	36.19 4.36 -1.36

PORT_JEFF_IC 23713	28.89 3.39 -0.35	25.81 2.95 0.00	22.83 2.17 0.00	21.78 1.78 0.00	21.90 1.83 0.00	24.45 2.30 0.00	29.14 3.44 0.00	34.95 4.45 -0.21	40.08 4.91 -2.67	41.16 5.16 -2.05	44.01 4.98 -2.68	49.07 5.20 -6.44	51.30 6.14 -2.55	54.89 6.59 -3.80	64.01 6.69 -12.46	67.93 7.06 -13.12	66.51 7.46 -9.03	60.72 6.85 -7.55	50.70 5.92 -5.84	48.21 5.37 -5.76	47.61 5.58 -3.00	46.44 5.33 -5.11	42.05 5.06 -3.69	36.33 4.45 -1.41
PPL_PILGRIM_ST_GT1 24216	29.12 3.57 -0.41	26.02 3.16 0.00	23.01 2.35 0.00	21.96 1.96 0.00	22.08 2.01 0.00	24.67 2.52 0.00	29.37 3.67 0.00	35.19 4.66 -0.24	40.45 5.10 -2.85	41.37 5.36 -2.06	44.34 5.16 -2.83	49.66 5.39 -6.84	51.85 6.31 -2.94	55.49 6.67 -4.31	64.20 6.73 -12.61	68.13 7.16 -13.23	66.97 7.56 -9.38	61.02 6.95 -7.76	51.17 5.99 -6.23	48.68 5.41 -6.18	48.18 5.70 -3.46	47.33 5.44 -5.88	42.73 5.19 -4.24	36.69 4.60 -1.60
PPL_PILGRIM_ST_GT2 24217	29.12 3.57 -0.41	26.02 3.16 0.00	23.01 2.35 0.00	21.96 1.96 0.00	22.08 2.01 0.00	24.67 2.52 0.00	29.37 3.67 0.00	35.19 4.66 -0.24	40.45 5.10 -2.85	41.37 5.36 -2.06	44.34 5.16 -2.83	49.66 5.39 -6.84	51.85 6.31 -2.94	55.49 6.67 -4.31	64.20 6.73 -12.61	68.13 7.16 -13.23	66.97 7.56 -9.38	61.02 6.95 -7.76	51.17 5.99 -6.23	48.68 5.41 -6.18	48.18 5.70 -3.46	47.33 5.44 -5.88	42.73 5.19 -4.24	36.69 4.60 -1.60
PPL_SHRM_GT3 24213	28.53 3.04 -0.34	25.49 2.63 0.00	22.52 1.86 0.00	21.48 1.48 0.00	21.60 1.52 0.00	24.11 1.97 0.00	28.75 3.06 0.00	34.43 3.94 -0.20	39.57 4.42 -2.65	40.69 4.69 -2.05	43.70 4.69 -2.66	48.75 4.94 -6.38	50.91 5.79 -2.50	54.56 6.32 -3.74	63.77 6.46 -12.44	67.73 6.88 -13.11	66.26 7.25 -8.98	60.51 6.67 -7.52	50.46 5.73 -5.79	47.94 5.15 -5.71	47.32 5.35 -2.95	46.06 5.04 -5.01	41.52 4.60 -3.62	35.94 4.09 -1.38
PPL_SHRM_GT4 24214	28.53 3.04 -0.34	25.49 2.63 0.00	22.52 1.86 0.00	21.48 1.48 0.00	21.60 1.52 0.00	24.11 1.97 0.00	28.75 3.06 0.00	34.43 3.94 -0.20	39.57 4.42 -2.65	40.69 4.69 -2.05	43.70 4.69 -2.66	48.75 4.94 -6.38	50.91 5.79 -2.50	54.56 6.32 -3.74	63.77 6.46 -12.44	67.73 6.88 -13.11	66.26 7.25 -8.98	60.51 6.67 -7.52	50.46 5.73 -5.79	47.94 5.15 -5.71	47.32 5.35 -2.95	46.06 5.04 -5.01	41.52 4.60 -3.62	35.94 4.09 -1.38
PROJECT___ORANGE 1 24174	25.07 -0.08 0.00	22.77 -0.09 0.00	20.56 -0.10 0.00	19.88 -0.12 0.00	19.95 -0.12 0.00	22.06 -0.09 0.00	25.67 -0.03 0.00	30.23 -0.06 0.00	32.46 -0.03 0.00	33.99 -0.03 -0.07	36.51 0.07 -0.08	37.73 0.11 -0.18	42.78 0.17 0.00	44.64 0.13 0.00	45.23 0.18 -0.18	48.34 0.29 -0.31	50.79 0.30 -0.45	46.41 0.09 0.00	39.02 0.08 0.00	37.18 0.00 -0.10	39.06 0.04 0.00	36.01 0.00 0.00	33.40 0.10 0.00	30.42 -0.06 0.00
PROJECT___ORANGE 2 24166	25.07 -0.08 0.00	22.77 -0.09 0.00	20.56 -0.10 0.00	19.88 -0.12 0.00	19.95 -0.12 0.00	22.06 -0.09 0.00	25.67 -0.03 0.00	30.23 -0.06 0.00	32.46 -0.03 0.00	33.99 -0.03 -0.07	36.51 0.07 -0.08	37.73 0.11 -0.18	42.78 0.17 0.00	44.64 0.13 0.00	45.23 0.18 -0.18	48.34 0.29 -0.31	50.79 0.30 -0.45	46.41 0.09 0.00	39.02 0.08 0.00	37.18 0.00 -0.10	39.06 0.04 0.00	36.01 0.00 0.00	33.40 0.10 0.00	30.42 -0.06 0.00
PYRITES___HYD 24023	23.87 -1.28 0.00	21.65 -1.21 0.00	19.92 -0.74 0.00	19.50 -0.50 0.00	19.49 -0.58 0.00	21.44 -0.71 0.00	24.52 -1.18 0.00	29.05 -1.24 0.00	31.30 -1.20 0.00	32.76 -1.19 0.00	34.61 -1.74 0.00	35.48 -1.95 0.00	40.27 -2.34 0.00	42.14 -2.36 0.00	42.40 -2.47 0.00	45.12 -2.67 -0.05	47.20 -2.95 -0.12	43.82 -2.50 0.00	36.65 -2.30 0.00	35.26 -1.82 0.00	36.95 -2.07 0.00	34.32 -1.69 0.00	31.77 -1.53 0.00	28.99 -1.49 0.00
RAMAPO___LBMP 323565	27.71 2.57 0.00	25.13 2.26 0.00	22.54 1.88 0.00	21.64 1.64 0.00	21.76 1.69 0.00	24.21 2.06 0.00	28.37 2.67 0.00	33.65 3.36 0.00	36.20 3.70 0.00	39.45 3.87 -1.63	42.16 4.18 -1.63	45.35 4.30 -3.62	47.55 4.94 0.00	50.05 5.16 -0.38	58.39 5.20 -8.32	63.13 5.49 -9.90	61.60 5.80 -5.77	57.28 5.37 -5.59	45.82 4.55 -2.33	44.17 4.30 -2.79	43.63 4.60 0.00	40.22 4.21 0.00	36.97 3.66 0.00	33.80 3.32 0.00
RANKINE____ 23646	25.10 -0.05 0.00	22.73 -0.14 0.00	20.83 0.16 0.00	20.10 0.10 0.00	20.09 0.02 0.00	22.10 -0.04 0.00	25.57 -0.13 0.00	29.26 -1.03 0.00	31.16 -1.33 0.00	32.22 -1.87 -0.14	39.94 -1.49 -5.08	40.53 -1.38 -4.49	55.53 -1.62 -14.54	61.48 -2.05 -19.03	66.58 -1.84 -23.56	81.61 -1.57 -35.44	87.43 -1.65 -39.04	64.20 -2.36 -20.24	39.92 -1.83 -2.81	35.34 -1.93 -0.19	40.04 -1.91 -2.92	34.10 -1.91 0.00	32.84 -0.47 0.00	30.17 -0.30 0.00
RAVENSWOOD_GT2_1 24244	27.99 2.84 0.00	25.35 2.49 0.00	22.73 2.07 0.00	21.80 1.80 0.00	21.92 1.85 0.00	24.41 2.26 0.00	28.63 2.93 0.00	34.05 3.76 0.00	36.59 4.09 0.00	39.98 4.31 -1.72	42.70 4.65 -1.70	45.92 4.72 -3.78	47.94 5.33 0.00	50.48 5.56 -0.42	59.35 5.56 -8.92	64.33 5.92 -10.67	62.56 6.25 -6.27	58.17 5.74 -6.11	46.43 4.95 -2.54	44.67 4.63 -2.96	43.98 4.96 0.00	40.58 4.57 0.00	37.33 4.03 0.00	34.13 3.66 0.00
RAVENSWOOD_GT2_2 24245	27.99 2.84 0.00	25.35 2.49 0.00	22.73 2.07 0.00	21.80 1.80 0.00	21.92 1.85 0.00	24.41 2.26 0.00	28.63 2.93 0.00	34.05 3.76 0.00	36.59 4.09 0.00	39.98 4.31 -1.72	42.70 4.65 -1.70	45.92 4.72 -3.78	47.94 5.33 0.00	50.48 5.56 -0.42	59.35 5.56 -8.92	64.33 5.92 -10.67	62.56 6.25 -6.27	58.17 5.74 -6.11	46.43 4.95 -2.54	44.67 4.63 -2.96	43.98 4.96 0.00	40.58 4.57 0.00	37.33 4.03 0.00	34.13 3.66 0.00
RAVENSWOOD_GT2_3 24246	27.99 2.84 0.00	25.38 2.51 0.00	22.73 2.07 0.00	21.82 1.82 0.00	21.92 1.85 0.00	24.41 2.26 0.00	28.65 2.95 0.00	34.05 3.76 0.00	36.62 4.13 0.00	40.01 4.35 -1.72	42.74 4.69 -1.70	45.96 4.75 -3.78	47.98 5.37 0.00	50.53 5.61 -0.42	59.40 5.61 -8.92	64.43 6.02 -10.67	62.61 6.30 -6.27	58.22 5.79 -6.11	46.47 4.99 -2.54	44.71 4.67 -2.96	44.02 5.00 0.00	40.62 4.61 0.00	37.36 4.06 0.00	34.17 3.69 0.00
RAVENSWOOD_GT2_4 24247	27.99 2.84 0.00	25.38 2.51 0.00	22.73 2.07 0.00	21.82 1.82 0.00	21.92 1.85 0.00	24.41 2.26 0.00	28.65 2.95 0.00	34.05 3.76 0.00	36.62 4.13 0.00	40.01 4.35 -1.72	42.74 4.69 -1.70	45.96 4.75 -3.78	47.98 5.37 0.00	50.53 5.61 -0.42	59.40 5.61 -8.92	64.43 6.02 -10.67	62.61 6.30 -6.27	58.22 5.79 -6.11	46.47 4.99 -2.54	44.71 4.67 -2.96	44.02 5.00 0.00	40.62 4.61 0.00	37.36 4.06 0.00	34.17 3.69 0.00
RAVENSWOOD_GT3_1 24248	27.99 2.84 0.00	25.35 2.49 0.00	22.73 2.07 0.00	21.80 1.80 0.00	21.92 1.85 0.00	24.41 2.26 0.00	28.63 2.93 0.00	34.05 3.76 0.00	36.59 4.09 0.00	39.98 4.31 -1.72	42.70 4.65 -1.70	45.92 4.72 -3.78	47.94 5.33 0.00	50.48 5.56 -0.42	59.35 5.56 -8.92	64.38 5.97 -10.67	62.56 6.25 -6.27	58.17 5.74 -6.11	46.43 4.95 -2.54	44.67 4.63 -2.96	43.98 4.96 0.00	40.58 4.57 0.00	37.33 4.03 0.00	34.13 3.66 0.00
RAVENSWOOD_GT3_2 24249	27.99 2.84 0.00	25.35 2.49 0.00	22.73 2.07 0.00	21.80 1.80 0.00	21.92 1.85 0.00	24.41 2.26 0.00	28.63 2.93 0.00	34.05 3.76 0.00	36.59 4.09 0.00	39.98 4.31 -1.72	42.70 4.65 -1.70	45.92 4.72 -3.78	47.94 5.33 0.00	50.48 5.56 -0.42	59.35 5.56 -8.92	64.38 5.97 -10.67	62.56 6.25 -6.27	58.17 5.74 -6.11	46.43 4.95 -2.54	44.67 4.63 -2.96	43.98 4.96 0.00	40.58 4.57 0.00	37.33 4.03 0.00	34.13 3.66 0.00

RAVENSWOOD_GT3_3 24250	28.01 2.87 0.00	25.38 2.51 0.00	22.75 2.09 0.00	21.82 1.82 0.00	21.94 1.87 0.00	24.43 2.28 0.00	28.68 2.98 0.00	34.08 3.79 0.00	36.66 4.16 0.00	40.05 4.38 -1.72	42.77 4.72 -1.70	46.00 4.79 -3.78	48.03 5.41 0.00	50.57 5.65 -0.42	59.44 5.65 -8.92	64.48 6.06 -10.67	62.66 6.35 -6.27	58.26 5.84 -6.11	46.51 5.03 -2.54	44.74 4.71 -2.96	44.06 5.04 0.00	40.66 4.65 0.00	37.40 4.10 0.00	34.20 3.72 0.00
RAVENSWOOD_GT3_4 24251	28.01 2.87 0.00	25.38 2.51 0.00	22.75 2.09 0.00	21.82 1.82 0.00	21.94 1.87 0.00	24.43 2.28 0.00	28.68 2.98 0.00	34.08 3.79 0.00	36.66 4.16 0.00	40.05 4.38 -1.72	42.77 4.72 -1.70	46.00 4.79 -3.78	48.03 5.41 0.00	50.57 5.65 -0.42	59.44 5.65 -8.92	64.48 6.06 -10.67	62.66 6.35 -6.27	58.26 5.84 -6.11	46.51 5.03 -2.54	44.74 4.71 -2.96	44.06 5.04 0.00	40.66 4.65 0.00	37.40 4.10 0.00	34.20 3.72 0.00
RAVENSWOOD_GT_1 23729	44.54 2.94 -16.45	28.56 2.61 -3.10	22.85 2.17 -0.02	21.91 1.90 0.00	22.02 1.95 0.00	24.52 2.37 0.00	28.77 3.06 -0.02	39.31 3.91 -5.11	40.38 4.26 -3.63	46.53 4.48 -8.10	46.53 4.84 -5.34	54.22 4.90 -11.89	55.81 5.50 -7.69	57.79 5.70 -7.59	64.59 5.65 -14.07	69.79 6.06 -15.98	79.01 6.46 -22.52	63.65 5.84 -11.49	54.67 5.18 -10.54	53.23 4.82 -11.33	52.48 5.15 -8.31	49.50 4.75 -8.74	49.91 4.20 -12.41	38.00 3.81 -3.71
RAVENSWOOD_GT_10 24258	27.97 2.82 0.00	25.71 2.49 -0.36	22.73 2.07 0.00	21.80 1.80 0.00	21.92 1.85 0.00	24.38 2.24 0.00	28.63 2.93 0.00	34.02 3.72 0.00	36.59 4.09 0.00	39.98 4.31 -1.72	42.71 4.65 -1.70	46.86 4.72 -4.71	48.83 5.33 -0.89	51.31 5.56 -1.25	59.95 5.56 -9.52	64.99 5.97 -11.28	64.43 6.25 -8.15	58.79 5.74 -6.73	47.35 4.95 -3.46	45.63 4.63 -3.92	44.94 4.96 -0.96	40.59 4.57 -0.01	37.45 4.03 -0.12	34.36 3.66 -0.23
RAVENSWOOD_GT_11 24259	27.97 2.82 0.00	25.71 2.49 -0.36	22.73 2.07 0.00	21.80 1.80 0.00	21.92 1.85 0.00	24.38 2.24 0.00	28.63 2.93 0.00	34.02 3.72 0.00	36.59 4.09 0.00	39.98 4.31 -1.72	42.71 4.65 -1.70	46.86 4.72 -4.71	48.83 5.33 -0.89	51.31 5.56 -1.25	59.95 5.56 -9.52	64.99 5.97 -11.28	64.43 6.25 -8.15	58.79 5.74 -6.73	47.35 4.95 -3.46	45.63 4.63 -3.92	44.94 4.96 -0.96	40.59 4.57 -0.01	37.45 4.03 -0.12	34.36 3.66 -0.23
RAVENSWOOD_GT_4 24252	27.97 2.82 -0.01	27.68 2.47 -2.35	22.71 2.05 -0.01	21.78 1.78 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.61 2.90 -0.01	34.02 3.72 -0.01	36.60 4.09 -0.01	39.95 4.28 -1.72	42.68 4.62 -1.71	52.10 4.72 -9.96	53.80 5.33 -5.86	55.95 5.56 -5.88	63.32 5.61 -12.84	68.43 5.97 -14.72	74.93 6.25 -18.64	62.32 5.79 -10.21	52.52 4.95 -8.63	51.01 4.60 -9.33	50.26 4.92 -6.32	42.81 4.57 -2.23	37.34 4.03 -0.01	35.59 3.63 -1.49
RAVENSWOOD_GT_5 24254	27.97 2.82 -0.01	27.68 2.47 -2.35	22.71 2.05 -0.01	21.78 1.78 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.61 2.90 -0.01	34.02 3.72 -0.01	36.60 4.09 -0.01	39.95 4.28 -1.72	42.68 4.62 -1.71	52.10 4.72 -9.96	53.80 5.33 -5.86	55.95 5.56 -5.88	63.32 5.61 -12.84	68.43 5.97 -14.72	74.93 6.25 -18.64	62.32 5.79 -10.21	52.52 4.95 -8.63	51.01 4.60 -9.33	50.26 4.92 -6.32	42.81 4.57 -2.23	37.34 4.03 -0.01	35.59 3.63 -1.49
RAVENSWOOD_GT_6 24253	27.97 2.82 -0.01	27.68 2.47 -2.35	22.71 2.05 -0.01	21.78 1.78 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.61 2.90 -0.01	34.02 3.72 -0.01	36.60 4.09 -0.01	39.95 4.28 -1.72	42.68 4.62 -1.71	52.10 4.72 -9.96	53.80 5.33 -5.86	55.95 5.56 -5.88	63.32 5.61 -12.84	68.43 5.97 -14.72	74.93 6.25 -18.64	62.32 5.79 -10.21	52.52 4.95 -8.63	51.01 4.60 -9.33	50.26 4.92 -6.32	42.81 4.57 -2.23	37.34 4.03 -0.01	35.59 3.63 -1.49
RAVENSWOOD_GT_7 24255	27.97 2.82 -0.01	27.68 2.47 -2.35	22.71 2.05 -0.01	21.78 1.78 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.61 2.90 -0.01	34.02 3.72 -0.01	36.60 4.09 -0.01	39.95 4.28 -1.72	42.68 4.62 -1.71	52.10 4.72 -9.96	53.80 5.33 -5.86	55.95 5.56 -5.88	63.32 5.61 -12.84	68.43 5.97 -14.72	74.93 6.25 -18.64	62.32 5.79 -10.21	52.52 4.95 -8.63	51.01 4.60 -9.33	50.26 4.92 -6.32	42.81 4.57 -2.23	37.34 4.03 -0.01	35.59 3.63 -1.49
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.97 2.82 0.00	25.71 2.49 -0.36	22.73 2.07 0.00	21.80 1.80 0.00	21.92 1.85 0.00	24.38 2.24 0.00	28.63 2.93 0.00	34.02 3.72 0.00	36.59 4.09 0.00	39.98 4.31 -1.72	42.71 4.65 -1.70	46.86 4.72 -4.71	48.83 5.33 -0.89	51.31 5.56 -1.25	59.95 5.56 -9.52	64.99 5.97 -11.28	64.43 6.25 -8.15	58.79 5.74 -6.73	47.35 4.95 -3.46	45.63 4.63 -3.92	44.94 4.96 -0.96	40.59 4.57 -0.01	37.45 4.03 -0.12	34.36 3.66 -0.23
RAVENSWOOD_GT_9 24257	27.97 2.82 0.00	25.71 2.49 -0.36	22.73 2.07 0.00	21.80 1.80 0.00	21.92 1.85 0.00	24.38 2.24 0.00	28.63 2.93 0.00	34.02 3.72 0.00	36.59 4.09 0.00	39.98 4.31 -1.72	42.71 4.65 -1.70	46.86 4.72 -4.71	48.83 5.33 -0.89	51.31 5.56 -1.25	59.95 5.56 -9.52	64.99 5.97 -11.28	64.43 6.25 -8.15	58.79 5.74 -6.73	47.35 4.95 -3.46	45.63 4.63 -3.92	44.94 4.96 -0.96	40.59 4.57 -0.01	37.45 4.03 -0.12	34.36 3.66 -0.23
RAVENSWOOD___1 23533	36.27 2.94 -8.18	25.45 2.58 -0.01	22.81 2.15 0.00	21.89 1.88 0.00	22.00 1.93 0.00	24.49 2.35 0.00	28.73 3.03 0.00	36.71 3.88 -2.54	38.52 4.22 -1.80	43.29 4.45 -4.89	44.69 4.84 -3.50	46.07 4.86 -3.78	48.07 5.46 0.00	50.57 5.65 -0.42	59.40 5.61 -8.92	64.43 6.02 -10.67	62.71 6.41 -6.27	58.26 5.84 -6.11	46.63 5.14 -2.55	44.82 4.79 -2.96	44.14 5.11 0.00	43.62 4.72 -2.90	43.63 4.16 -6.17	35.16 3.81 -0.87
RAVENSWOOD___2 23534	36.18 2.89 -8.14	25.40 2.54 -0.01	22.77 2.11 0.00	21.85 1.84 0.00	21.96 1.89 0.00	24.45 2.30 0.00	28.68 2.98 0.00	36.63 3.82 -2.53	38.45 4.16 -1.79	43.17 4.35 -4.87	44.50 4.65 -3.49	45.81 4.60 -3.78	47.68 5.07 0.00	50.22 5.29 -0.42	58.99 5.20 -8.92	64.05 5.63 -10.67	62.31 6.00 -6.27	57.89 5.46 -6.11	46.36 4.87 -2.55	44.59 4.56 -2.96	43.98 4.96 0.00	43.50 4.61 -2.88	43.50 4.06 -6.14	35.10 3.75 -0.87
RAVENSWOOD___3 23535	27.99 2.84 0.00	25.35 2.49 0.00	22.73 2.07 0.00	21.80 1.80 0.00	21.92 1.85 0.00	24.41 2.26 0.00	28.63 2.93 0.00	34.05 3.76 0.00	36.59 4.09 0.00	39.98 4.31 -1.72	42.70 4.65 -1.70	45.92 4.72 -3.78	47.94 5.33 0.00	50.48 5.56 -0.42	59.35 5.56 -8.92	64.38 5.97 -10.67	62.56 6.25 -6.27	58.17 5.74 -6.11	46.47 4.99 -2.54	44.67 4.63 -2.96	43.98 4.96 0.00	40.58 4.57 0.00	37.33 4.03 0.00	34.13 3.66 0.00
RAVENSWOOD___4 23820	28.05 2.92 0.01	22.38 2.56 3.04	22.78 2.13 0.01	21.87 1.86 0.00	21.98 1.91 0.00	24.47 2.32 0.00	28.72 3.03 0.01	34.13 3.85 0.01	36.68 4.19 0.01	40.07 4.41 -1.71	42.84 4.80 -1.68	38.04 4.83 4.22	40.45 5.41 7.58	43.47 5.61 6.65	54.28 5.56 -3.85	59.15 5.97 -5.44	46.66 6.35 9.73	52.92 5.79 -0.81	38.71 5.10 5.33	36.53 4.75 5.29	35.92 5.07 8.18	37.85 4.72 2.88	37.42 4.13 0.01	32.34 3.78 1.92
RCPL_TRUST___DRP 24196	27.96 2.82 0.00	25.33 2.47 0.00	22.71 2.05 0.00	21.80 1.80 0.00	21.90 1.83 0.00	24.38 2.24 0.00	28.63 2.93 0.00	34.05 3.76 0.00	36.62 4.13 0.00	39.98 4.31 -1.72	42.74 4.69 -1.70	45.96 4.75 -3.78	47.98 5.37 0.00	50.53 5.61 -0.42	59.44 5.65 -8.92	64.43 6.02 -10.67	62.61 6.30 -6.27	58.22 5.79 -6.11	46.47 4.99 -2.54	44.67 4.63 -2.96	43.94 4.92 0.00	40.58 4.57 0.00	37.33 4.03 0.00	34.13 3.66 0.00

RENSSELAER___COGEN 23796	26.48 1.33 0.00	24.16 1.30 0.00	21.71 1.05 0.00	20.94 0.94 0.00	21.04 0.96 0.00	23.34 1.20 0.00	26.78 1.08 0.00	31.53 1.24 0.00	33.73 1.23 0.00	35.09 1.29 0.15	37.57 1.42 0.20	38.38 1.39 0.44	44.27 1.66 0.00	46.30 1.78 -0.02	46.38 1.70 0.19	49.50 1.77 0.02	52.10 1.90 -0.17	48.54 1.94 -0.28	40.66 1.60 -0.12	38.30 1.41 0.19	40.70 1.68 0.00	37.49 1.48 0.00	34.44 1.13 0.00	31.70 1.22 0.00
REVERE_CPPR_DRP 24186	25.80 0.65 0.00	23.41 0.55 0.00	21.11 0.45 0.00	20.46 0.46 0.00	20.55 0.48 0.00	22.72 0.57 0.00	26.52 0.82 0.00	31.35 1.06 0.00	33.73 1.23 0.00	35.27 1.32 0.00	37.92 1.56 0.00	39.08 1.65 0.00	44.49 1.87 0.00	46.46 1.96 0.00	46.84 1.97 0.00	49.97 2.15 -0.08	52.54 2.30 -0.20	48.31 1.99 0.00	40.58 1.64 0.00	38.56 1.48 0.00	40.62 1.60 0.00	37.34 1.33 0.00	34.47 1.17 0.00	31.36 0.88 0.00
RIVERBAY___ 323610	27.97 2.82 -0.01	25.43 2.56 -0.01	22.83 2.17 0.00	21.91 1.90 0.00	22.00 1.93 0.00	24.52 2.37 0.00	28.66 2.95 0.00	34.04 3.76 0.00	36.62 4.13 0.00	40.02 4.35 -1.72	42.77 4.72 -1.69	45.96 4.75 -3.77	47.98 5.37 0.00	50.48 5.56 -0.42	59.26 5.47 -8.92	64.53 6.11 -10.67	62.76 6.46 -6.27	58.17 5.74 -6.11	46.71 5.22 -2.55	44.78 4.75 -2.96	44.10 5.07 0.00	40.66 4.65 0.00	37.37 4.06 -0.01	34.17 3.69 -0.01
ROCHESTER_9_IC 23652	25.42 0.28 0.00	23.02 0.16 0.00	20.91 0.25 0.00	20.22 0.22 0.00	20.27 0.20 0.00	22.35 0.20 0.00	25.93 0.23 0.00	30.05 -0.24 0.00	32.30 -0.19 0.00	33.68 -0.37 -0.10	36.15 -0.14 0.06	37.54 0.00 -0.11	42.09 0.00 0.53	43.73 -0.09 0.69	44.46 0.18 0.59	47.21 0.53 1.06	49.07 0.40 1.36	45.36 -0.23 0.73	38.44 -0.27 0.23	36.85 -0.37 -0.14	38.39 -0.43 0.21	35.58 -0.43 0.00	33.60 0.30 0.00	30.81 0.34 0.00
ROSETON___1 23587	27.44 2.29 0.00	24.90 2.03 0.00	22.33 1.67 0.00	21.46 1.46 0.00	21.58 1.51 0.00	23.98 1.84 0.00	28.06 2.36 0.00	33.26 2.97 0.00	35.71 3.22 0.00	39.03 3.39 -1.68	41.74 3.67 -1.72	44.96 3.71 -3.82	46.87 4.26 0.00	49.30 4.45 -0.34	57.38 4.49 -8.02	61.82 4.73 -9.35	60.31 5.00 -5.28	55.96 4.63 -5.01	45.00 3.97 -2.08	43.56 3.67 -2.81	43.01 3.98 0.00	39.68 3.67 0.00	36.50 3.20 0.00	33.38 2.90 0.00
ROSETON___2 23588	27.44 2.29 0.00	24.90 2.03 0.00	22.33 1.67 0.00	21.46 1.46 0.00	21.58 1.51 0.00	23.98 1.84 0.00	28.06 2.36 0.00	33.26 2.97 0.00	35.71 3.22 0.00	39.03 3.39 -1.68	41.74 3.67 -1.72	44.96 3.71 -3.82	46.87 4.26 0.00	49.30 4.45 -0.34	57.38 4.49 -8.02	61.82 4.73 -9.35	60.31 5.00 -5.28	55.96 4.63 -5.01	45.00 3.97 -2.08	43.56 3.67 -2.81	43.01 3.98 0.00	39.68 3.67 0.00	36.50 3.20 0.00	33.38 2.90 0.00
RUSSELL___1 23602	25.85 0.70 0.00	23.39 0.53 0.00	21.26 0.60 0.00	20.56 0.56 0.00	20.62 0.54 0.00	22.77 0.62 0.00	26.47 0.77 0.00	30.80 0.51 0.00	33.24 0.75 0.00	34.59 0.54 -0.10	37.20 0.91 0.06	38.63 1.09 -0.11	43.32 1.24 0.53	44.97 1.16 0.69	45.72 1.44 0.59	48.55 1.86 1.06	50.57 1.90 1.36	46.84 1.25 0.73	39.69 0.97 0.23	38.07 0.85 -0.14	39.60 0.78 0.21	36.66 0.65 0.00	34.50 1.20 0.00	31.54 1.07 0.00
RUSSELL___2 23532	25.85 0.70 0.00	23.39 0.53 0.00	21.26 0.60 0.00	20.56 0.56 0.00	20.62 0.54 0.00	22.77 0.62 0.00	26.47 0.77 0.00	30.80 0.51 0.00	33.24 0.75 0.00	34.59 0.54 -0.10	37.20 0.91 0.06	38.63 1.09 -0.11	43.32 1.24 0.53	44.97 1.16 0.69	45.72 1.44 0.59	48.55 1.86 1.06	50.57 1.90 1.36	46.84 1.25 0.73	39.69 0.97 0.23	38.07 0.85 -0.14	39.60 0.78 0.21	36.66 0.65 0.00	34.50 1.20 0.00	31.54 1.07 0.00
RUSSELL___3 23549	25.45 0.30 0.00	23.04 0.18 0.00	20.95 0.29 0.00	20.26 0.26 0.00	20.29 0.22 0.00	22.39 0.24 0.00	26.01 0.31 0.00	30.17 -0.12 0.00	32.43 -0.06 0.00	33.78 -0.27 -0.10	36.26 -0.04 0.06	37.62 0.08 -0.11	42.17 0.09 0.53	43.77 -0.04 0.69	44.55 0.27 0.59	47.31 0.62 1.06	49.22 0.55 1.36	45.54 -0.05 0.73	38.64 -0.08 0.23	37.07 -0.15 -0.14	38.58 -0.23 0.21	35.76 -0.25 0.00	33.77 0.47 0.00	30.91 0.43 0.00
RUSSELL___4 23556	25.85 0.70 0.00	23.39 0.53 0.00	21.24 0.58 0.00	20.54 0.54 0.00	20.62 0.54 0.00	22.74 0.60 0.00	26.44 0.75 0.00	30.80 0.51 0.00	33.21 0.71 0.00	34.59 0.54 -0.10	37.20 0.91 0.06	38.63 1.09 -0.11	43.32 1.24 0.53	44.93 1.11 0.69	45.72 1.44 0.59	48.55 1.86 1.06	50.57 1.90 1.36	46.79 1.20 0.73	39.65 0.93 0.23	38.07 0.85 -0.14	39.55 0.74 0.21	36.66 0.65 0.00	34.47 1.17 0.00	31.54 1.07 0.00
RUSSELL___STATION 23914	25.45 0.30 0.00	23.04 0.18 0.00	20.95 0.29 0.00	20.26 0.26 0.00	20.29 0.22 0.00	22.39 0.24 0.00	26.01 0.31 0.00	30.17 -0.12 0.00	32.43 -0.06 0.00	33.78 -0.27 -0.10	36.26 -0.04 0.06	37.62 0.08 -0.11	42.17 0.09 0.53	43.77 -0.04 0.69	44.55 0.27 0.59	47.31 0.62 1.06	49.22 0.55 1.36	45.54 -0.05 0.73	38.64 -0.08 0.23	37.07 -0.15 -0.14	38.58 -0.23 0.21	35.76 -0.25 0.00	33.77 0.47 0.00	30.91 0.43 0.00
S SALMON___HYD 24043	25.05 -0.10 0.00	22.75 -0.11 0.00	20.54 -0.12 0.00	19.90 -0.10 0.00	19.99 -0.08 0.00	22.08 -0.07 0.00	25.75 0.05 0.00	30.38 0.09 0.00	32.69 0.20 0.00	34.21 0.20 -0.06	36.75 0.33 -0.07	37.95 0.37 -0.15	43.04 0.37 0.00	44.90 0.40 0.00	45.28 0.27 -0.14	48.54 0.34 -0.46	51.34 0.40 -0.91	46.55 0.23 0.00	39.14 0.20 0.00	37.42 0.26 -0.08	39.33 0.31 0.00	36.23 0.22 0.00	33.50 0.20 0.00	30.48 0.00 0.00
SELKIRK___I 23801	26.31 1.16 0.00	23.94 1.07 0.00	21.53 0.87 0.00	20.76 0.76 0.00	20.86 0.78 0.00	23.12 0.97 0.00	26.67 0.98 0.00	31.47 1.18 0.00	33.70 1.20 0.00	34.99 1.26 0.22	37.48 1.38 0.26	38.24 1.39 0.57	44.23 1.62 0.00	46.19 1.69 0.00	46.01 1.70 0.56	48.99 1.72 0.47	51.78 1.85 0.11	48.17 1.85 0.00	40.50 1.56 0.00	38.15 1.37 0.30	40.62 1.60 0.00	37.45 1.44 0.00	34.47 1.17 0.00	31.61 1.13 0.00
SELKIRK___II 23799	26.20 1.06 0.00	23.87 1.00 0.00	21.47 0.80 0.00	20.70 0.70 0.00	20.80 0.72 0.00	23.06 0.91 0.00	26.60 0.90 0.00	31.35 1.06 0.00	33.57 1.07 0.00	34.84 1.12 0.23	37.31 1.24 0.28	38.01 1.20 0.62	44.06 1.45 0.00	46.02 1.51 0.00	45.74 1.48 0.60	48.76 1.53 0.51	51.57 1.65 0.12	47.98 1.66 0.00	40.34 1.40 0.00	37.97 1.22 0.33	40.47 1.44 0.00	37.27 1.26 0.00	34.30 1.00 0.00	31.48 1.00 0.00
SENECA OSWGO___HYD 24041	24.95 -0.20 0.00	22.68 -0.18 0.00	20.47 -0.19 0.00	19.80 -0.20 0.00	19.87 -0.20 0.00	21.97 -0.18 0.00	25.57 -0.13 0.00	30.08 -0.21 0.00	32.30 -0.19 0.00	33.78 -0.24 -0.06	36.28 -0.14 -0.07	37.49 -0.11 -0.17	42.49 -0.13 0.00	44.37 -0.13 0.00	44.94 -0.09 -0.16	48.32 -0.05 -0.62	51.27 -0.05 -1.28	46.13 -0.18 0.00	38.83 -0.12 0.00	37.02 -0.15 -0.09	38.87 -0.16 0.00	35.87 -0.14 0.00	33.24 -0.07 0.00	30.30 -0.18 0.00
SENECA___ENERGY 23797	25.05 -0.10 0.00	22.75 -0.11 0.00	20.60 -0.06 0.00	19.88 -0.12 0.00	19.95 -0.12 0.00	22.04 -0.11 0.00	25.67 -0.03 0.00	30.11 -0.18 0.00	32.34 -0.16 0.00	33.78 -0.27 -0.10	36.29 -0.18 -0.12	37.59 -0.11 -0.27	42.44 -0.17 0.00	44.24 -0.27 0.00	45.00 -0.13 -0.26	48.09 -0.05 -0.39	50.48 -0.05 -0.49	46.00 -0.32 0.00	38.71 -0.23 0.00	36.97 -0.26 -0.14	38.75 -0.27 0.00	35.72 -0.29 0.00	33.37 0.07 0.00	30.39 -0.09 0.00

SHOEMAKER___GT 23640	27.33 2.19 0.00	24.80 1.94 0.00	22.25 1.59 0.00	21.40 1.40 0.00	21.52 1.45 0.00	23.90 1.75 0.00	27.93 2.23 0.00	33.11 2.82 0.00	35.59 3.09 0.00	38.69 3.26 -1.48	41.44 3.60 -1.49	44.49 3.74 -3.32	46.96 4.35 0.00	49.37 4.54 -0.32	56.76 4.62 -7.27	61.17 4.87 -8.55	60.09 5.15 -4.90	55.74 4.73 -4.70	44.87 3.97 -1.96	43.28 3.71 -2.49	43.08 4.06 0.00	39.68 3.67 0.00	36.50 3.20 0.00	33.31 2.83 0.00
SHOREHAM_IC_1 23715	28.53 3.04 -0.34	25.49 2.63 0.00	22.52 1.86 0.00	21.48 1.48 0.00	21.60 1.52 0.00	24.11 1.97 0.00	28.75 3.06 0.00	34.43 3.94 -0.20	39.57 4.42 -2.65	40.69 4.69 -2.05	43.70 4.69 -2.66	48.75 4.94 -6.38	50.91 5.79 -2.50	54.56 6.32 -3.74	63.77 6.46 -12.44	67.73 6.88 -13.11	66.26 7.25 -8.98	60.51 6.67 -7.52	50.46 5.73 -5.79	47.94 5.15 -5.71	47.32 5.35 -2.95	46.06 5.04 -5.01	41.52 4.60 -3.62	35.94 4.09 -1.38
SHOREHAM_IC_2 23716	28.53 3.04 -0.34	25.49 2.63 0.00	22.52 1.86 0.00	21.48 1.48 0.00	21.60 1.52 0.00	24.11 1.97 0.00	28.75 3.06 0.00	34.43 3.94 -0.20	39.57 4.42 -2.65	40.69 4.69 -2.05	43.70 4.69 -2.66	48.75 4.94 -6.38	50.91 5.79 -2.50	54.56 6.32 -3.74	63.77 6.46 -12.44	67.73 6.88 -13.11	66.26 7.25 -8.98	60.51 6.67 -7.52	50.46 5.73 -5.79	47.94 5.15 -5.71	47.32 5.35 -2.95	46.06 5.04 -5.01	41.52 4.60 -3.62	35.94 4.09 -1.38
SISSONVILLE____ 23735	23.74 -1.41 0.00	21.54 -1.33 0.00	19.83 -0.83 0.00	19.40 -0.60 0.00	19.39 -0.68 0.00	21.35 -0.80 0.00	24.36 -1.34 0.00	28.87 -1.42 0.00	31.07 -1.43 0.00	32.49 -1.46 0.00	34.28 -2.07 0.00	35.11 -2.32 0.00	39.80 -2.81 0.00	41.65 -2.85 0.00	41.90 -2.96 0.00	44.55 -3.25 -0.05	46.66 -3.50 -0.13	43.31 -3.01 0.00	36.26 -2.69 0.00	34.89 -2.19 0.00	36.60 -2.42 0.00	34.03 -1.98 0.00	31.57 -1.73 0.00	28.83 -1.65 0.00
SITHE_IND_GS1 24169	24.47 -0.68 0.00	22.25 -0.62 0.00	20.10 -0.56 0.00	19.44 -0.56 0.00	19.51 -0.56 0.00	21.55 -0.60 0.00	25.03 -0.67 0.00	29.41 -0.88 0.00	31.55 -0.94 0.00	32.99 -1.02 -0.05	35.40 -1.02 -0.06	36.56 -1.01 -0.13	41.42 -1.19 0.00	43.26 -1.25 0.00	43.79 -1.21 -0.13	45.29 -1.24 1.21	45.29 -1.35 3.39	44.97 -1.34 0.00	37.85 -1.09 0.00	36.07 -1.08 -0.07	37.89 -1.13 0.00	34.96 -1.05 0.00	32.44 -0.87 0.00	29.63 -0.85 0.00
SITHE_IND_GS2 24170	24.47 -0.68 0.00	22.25 -0.62 0.00	20.10 -0.56 0.00	19.44 -0.56 0.00	19.51 -0.56 0.00	21.55 -0.60 0.00	25.03 -0.67 0.00	29.41 -0.88 0.00	31.55 -0.94 0.00	32.99 -1.02 -0.05	35.40 -1.02 -0.06	36.56 -1.01 -0.13	41.42 -1.19 0.00	43.26 -1.25 0.00	43.79 -1.21 -0.13	45.29 -1.24 1.21	45.29 -1.35 3.39	44.97 -1.34 0.00	37.85 -1.09 0.00	36.07 -1.08 -0.07	37.89 -1.13 0.00	34.96 -1.05 0.00	32.44 -0.87 0.00	29.63 -0.85 0.00
SITHE_IND_GS3 24171	24.47 -0.68 0.00	22.25 -0.62 0.00	20.10 -0.56 0.00	19.44 -0.56 0.00	19.51 -0.56 0.00	21.55 -0.60 0.00	25.03 -0.67 0.00	29.41 -0.88 0.00	31.55 -0.94 0.00	32.99 -1.02 -0.05	35.40 -1.02 -0.06	36.56 -1.01 -0.13	41.42 -1.19 0.00	43.26 -1.25 0.00	43.79 -1.21 -0.13	45.29 -1.24 1.21	45.29 -1.35 3.39	44.97 -1.34 0.00	37.85 -1.09 0.00	36.07 -1.08 -0.07	37.89 -1.13 0.00	34.96 -1.05 0.00	32.44 -0.87 0.00	29.63 -0.85 0.00
SITHE_IND_GS4 24172	24.47 -0.68 0.00	22.25 -0.62 0.00	20.10 -0.56 0.00	19.44 -0.56 0.00	19.51 -0.56 0.00	21.55 -0.60 0.00	25.03 -0.67 0.00	29.41 -0.88 0.00	31.55 -0.94 0.00	32.99 -1.02 -0.05	35.40 -1.02 -0.06	36.56 -1.01 -0.13	41.42 -1.19 0.00	43.26 -1.25 0.00	43.79 -1.21 -0.13	45.29 -1.24 1.21	45.29 -1.35 3.39	44.97 -1.34 0.00	37.85 -1.09 0.00	36.07 -1.08 -0.07	37.89 -1.13 0.00	34.96 -1.05 0.00	32.44 -0.87 0.00	29.63 -0.85 0.00
SITHE___BATAVIA 24024	25.30 0.15 0.00	22.88 0.02 0.00	20.93 0.27 0.00	20.24 0.24 0.00	20.25 0.18 0.00	22.28 0.13 0.00	25.77 0.08 0.00	29.41 -0.88 0.00	31.43 -1.07 0.00	32.54 -1.53 -0.11	36.79 -1.20 -1.63	37.87 -1.12 -1.56	45.72 -1.32 -4.43	48.70 -1.60 -5.80	50.89 -1.34 -7.37	57.65 -1.05 -10.96	60.91 -1.05 -11.93	50.63 -1.85 -6.17	37.58 -1.48 -0.12	35.65 -1.59 -0.16	37.66 -1.68 -0.31	34.35 -1.66 0.00	33.03 -0.27 0.00	30.45 -0.03 0.00
SITHE___INDEPEND 23800	24.47 -0.68 0.00	22.25 -0.62 0.00	20.10 -0.56 0.00	19.44 -0.56 0.00	19.51 -0.56 0.00	21.55 -0.60 0.00	25.03 -0.67 0.00	29.41 -0.88 0.00	31.55 -0.94 0.00	32.99 -1.02 -0.05	35.40 -1.02 -0.06	36.56 -1.01 -0.13	41.42 -1.19 0.00	43.26 -1.25 0.00	43.79 -1.21 -0.13	45.29 -1.24 1.21	45.29 -1.35 3.39	44.97 -1.34 0.00	37.85 -1.09 0.00	36.07 -1.08 -0.07	37.89 -1.13 0.00	34.96 -1.05 0.00	32.44 -0.87 0.00	29.63 -0.85 0.00
SITHE___MASSENA 23902	23.84 -1.31 0.00	21.65 -1.21 0.00	19.85 -0.81 0.00	19.40 -0.60 0.00	19.39 -0.68 0.00	21.31 -0.84 0.00	24.41 -1.28 0.00	28.84 -1.45 0.00	30.97 -1.53 0.00	32.49 -1.46 0.00	34.46 -1.89 0.00	35.48 -1.95 0.00	40.31 -2.30 0.00	42.19 -2.32 0.00	42.44 -2.42 0.00	45.12 -2.63 0.00	47.18 -2.85 0.00	43.86 -2.46 0.00	36.72 -2.22 0.00	35.26 -1.82 0.00	36.84 -2.18 0.00	34.14 -1.87 0.00	31.61 -1.70 0.00	28.93 -1.55 0.00
SITHE___OGDNSBRG 24021	23.94 -1.21 0.00	21.72 -1.14 0.00	19.96 -0.70 0.00	19.54 -0.46 0.00	19.53 -0.54 0.00	21.46 -0.69 0.00	24.57 -1.13 0.00	29.08 -1.21 0.00	31.30 -1.20 0.00	32.83 -1.12 0.00	34.79 -1.56 0.00	35.78 -1.65 0.00	40.65 -1.96 0.00	42.55 -1.96 0.00	42.85 -2.02 0.00	45.50 -2.24 0.00	47.58 -2.45 0.00	44.23 -2.08 0.00	37.00 -1.95 0.00	35.56 -1.52 0.00	37.15 -1.87 0.00	34.43 -1.58 0.00	31.80 -1.50 0.00	29.08 -1.40 0.00
SITHE___STERLING 23777	25.62 0.48 0.00	23.25 0.39 0.00	20.97 0.31 0.00	20.32 0.32 0.00	20.39 0.32 0.00	22.55 0.40 0.00	26.29 0.59 0.00	31.02 0.73 0.00	33.37 0.88 0.00	34.87 0.92 0.00	37.48 1.13 0.00	38.59 1.16 0.00	43.98 1.36 0.00	45.93 1.42 0.00	46.30 1.44 0.00	49.40 1.57 -0.08	51.90 1.65 -0.21	47.75 1.44 0.00	40.15 1.21 0.00	38.15 1.08 0.00	40.19 1.17 0.00	36.94 0.93 0.00	34.17 0.86 0.00	31.12 0.64 0.00
SOUTH CAIRO___GT 23612	27.23 2.09 0.00	24.74 1.88 0.00	22.13 1.47 0.00	21.34 1.34 0.00	21.44 1.37 0.00	23.83 1.68 0.00	27.68 1.98 0.00	32.77 2.48 0.00	35.16 2.67 0.00	37.70 2.82 -0.94	40.59 3.27 -0.97	42.99 3.41 -2.16	46.70 4.09 0.00	48.99 4.32 -0.17	53.49 4.35 -4.27	57.24 4.58 -4.91	57.65 4.91 -2.71	53.44 4.59 -2.53	43.73 3.74 -1.05	42.10 3.48 -1.54	42.96 3.94 0.00	39.50 3.49 0.00	36.23 2.93 0.00	33.10 2.62 0.00
SOUTH HAMPTN___IC 23720	29.19 3.70 -0.34	26.04 3.18 0.00	23.01 2.35 0.00	21.94 1.94 0.00	22.06 1.99 0.00	24.60 2.46 0.00	29.40 3.70 0.00	35.06 4.57 -0.20	40.40 5.26 -2.64	41.68 5.67 -2.05	44.93 5.93 -2.65	50.12 6.33 -6.36	52.50 7.41 -2.48	56.35 8.14 -3.70	65.64 8.34 -12.43	69.73 8.88 -13.10	68.29 9.30 -8.96	62.39 8.57 -7.51	51.95 7.24 -5.77	49.29 6.53 -5.68	48.61 6.67 -2.92	47.16 6.20 -4.96	42.45 5.56 -3.59	36.87 5.03 -1.37
SOUTHOLD___IC 23719	31.02 5.53 -0.34	27.66 4.80 0.00	24.46 3.80 0.00	23.32 3.32 0.00	23.44 3.37 0.00	26.06 3.92 0.00	31.17 5.47 0.00	36.40 5.91 -0.20	42.02 6.89 -2.64	43.68 7.67 -2.05	47.40 8.40 -2.65	52.92 9.13 -6.36	55.70 10.61 -2.48	59.96 11.75 -3.71	69.45 12.16 -12.43	73.83 12.98 -13.10	72.45 13.46 -8.96	66.10 12.28 -7.51	55.00 10.28 -5.77	52.06 9.30 -5.68	51.31 9.36 -2.92	49.54 8.57 -4.96	44.45 7.56 -3.59	39.41 7.56 -1.37

ST LAWRENCE____ 23600	23.87 -1.28 0.00	21.70 -1.17 0.00	19.77 -0.89 0.00	19.28 -0.72 0.00	19.29 -0.78 0.00	21.20 -0.95 0.00	24.41 -1.28 0.00	28.84 -1.45 0.00	30.94 -1.56 0.00	32.46 -1.49 0.00	34.46 -1.89 0.00	35.52 -1.91 0.00	40.35 -2.26 0.00	42.24 -2.27 0.00	42.53 -2.34 0.00	45.21 -2.53 0.00	47.28 -2.75 0.00	43.91 -2.41 0.00	36.80 -2.14 0.00	35.30 -1.78 0.00	36.92 -2.11 0.00	34.17 -1.84 0.00	31.61 -1.70 0.00	28.96 -1.52 0.00
STATION 5_MISC_HYD 23604	25.42 0.28 0.00	23.02 0.16 0.00	20.91 0.25 0.00	20.22 0.22 0.00	20.27 0.20 0.00	22.35 0.20 0.00	25.93 0.23 0.00	30.05 -0.24 0.00	32.30 -0.19 0.00	33.68 -0.37 -0.10	36.15 -0.14 0.06	37.54 0.00 -0.11	42.09 0.00 0.53	43.73 -0.09 0.69	44.46 0.18 0.59	47.21 0.53 1.06	49.07 0.40 1.36	45.36 -0.23 0.73	38.44 -0.27 0.23	36.85 -0.37 -0.14	38.39 -0.43 0.21	35.58 -0.43 0.00	33.60 0.30 0.00	30.81 0.34 0.00
STEEL____WIND 323596	25.12 -0.03 0.00	22.75 -0.11 0.00	20.85 0.19 0.00	20.10 0.10 0.00	20.09 0.02 0.00	22.12 -0.02 0.00	25.59 -0.10 0.00	29.26 -1.03 0.00	31.20 -1.30 0.00	32.22 -1.87 -1.46	39.98 -1.38 -5.08	40.53 -1.62 -4.49	55.53 -1.62 -14.54	61.53 -2.00 -19.03	66.63 -1.80 -23.56	81.61 -1.57 -35.44	87.47 -1.60 -39.04	64.20 -2.36 -20.24	39.96 -1.79 -2.81	35.38 -1.89 -0.19	40.08 -1.87 -2.92	34.14 -1.87 0.00	32.87 -0.43 0.00	30.20 -0.27 0.00
STEBEN_REC_LFGE 323667	25.90 0.75 0.00	23.43 0.57 0.00	21.34 0.68 0.00	20.56 0.56 0.00	20.62 0.54 0.00	22.79 0.64 0.00	26.60 0.90 0.00	30.93 0.64 0.00	33.11 0.62 0.00	34.54 0.41 -0.18	38.34 0.73 -1.26	39.67 0.90 -1.34	46.70 0.98 -3.11	49.38 0.80 -4.07	51.32 1.03 -5.42	57.02 1.29 -7.98	60.02 1.35 -8.64	51.25 0.60 -4.33	40.23 0.62 -0.67	37.77 0.45 -0.25	40.26 0.55 -0.69	36.37 0.36 0.00	34.44 1.13 0.00	31.36 0.88 0.00
STONY____BROOK 24151	28.89 3.39 -0.35	25.81 2.95 0.00	22.83 2.17 0.00	21.78 1.78 0.00	21.90 1.83 0.00	24.45 2.30 0.00	29.14 3.44 0.00	34.95 4.45 -0.21	40.08 4.91 -2.67	41.16 5.16 -2.05	44.01 4.98 -2.68	49.07 5.20 -6.44	51.30 6.14 -2.55	54.89 6.59 -3.80	64.01 6.69 -12.46	67.93 7.06 -13.12	66.51 7.46 -9.03	60.72 6.85 -7.55	50.70 5.92 -5.84	48.21 5.37 -5.76	47.61 5.58 -3.00	46.44 5.33 -5.11	42.05 5.06 -3.69	36.33 4.45 -1.41
STURGEON_POOL_HYD 23609	27.41 2.26 0.00	24.85 1.99 0.00	22.15 1.49 0.00	21.32 1.32 0.00	21.44 1.37 0.00	23.81 1.66 0.00	27.83 2.13 0.00	33.05 2.76 0.00	35.45 2.96 0.00	38.28 3.12 -1.20	41.27 3.67 -1.24	44.09 3.89 -2.77	47.34 4.73 0.00	49.80 5.07 -0.23	55.68 5.29 -5.52	59.96 5.87 -6.35	59.85 6.30 -3.51	55.40 5.79 -3.29	45.02 4.71 -1.37	43.43 4.37 -1.98	43.98 4.96 0.00	40.44 4.43 0.00	37.03 3.73 0.00	33.68 3.20 0.00
SYNERGY____BIOGAS 323694	25.30 0.15 0.00	22.88 0.02 0.00	20.93 0.27 0.00	20.24 0.24 0.00	20.25 0.18 0.00	22.28 0.13 0.00	25.77 0.08 0.00	29.41 -0.88 0.00	31.43 -1.07 0.00	32.54 -1.53 -0.11	36.79 -1.20 -1.63	37.87 -1.12 -1.56	45.72 -1.32 -4.43	48.70 -1.60 -5.80	50.89 -1.34 -7.37	57.65 -1.05 -10.96	60.91 -1.05 -11.93	50.63 -1.85 -6.17	37.58 -1.48 -0.12	35.65 -1.59 -0.16	37.66 -1.68 -0.31	34.35 -1.66 0.00	33.03 -0.27 0.00	30.45 -0.03 0.00
SYRACUSE____ENERGY_ST1 323597	25.10 -0.05 0.00	22.79 -0.07 0.00	20.58 -0.08 0.00	19.90 -0.10 0.00	19.97 -0.10 0.00	22.08 -0.07 0.00	25.72 0.03 0.00	30.26 -0.03 0.00	32.50 0.00 0.00	34.00 -0.03 -0.08	36.52 0.07 -0.09	37.75 0.11 -0.21	42.74 0.13 0.00	44.59 0.09 0.00	45.25 0.18 -0.21	48.42 0.24 -0.44	51.00 0.25 -0.72	46.41 0.09 0.00	39.06 0.12 0.00	37.23 0.04 -0.11	39.10 0.08 0.00	36.05 0.04 0.00	33.44 0.13 0.00	30.45 -0.03 0.00
SYRACUSE____ENERGY_ST2 323598	25.10 -0.05 0.00	22.79 -0.07 0.00	20.58 -0.08 0.00	19.90 -0.10 0.00	19.97 -0.10 0.00	22.08 -0.07 0.00	25.72 0.03 0.00	30.26 -0.03 0.00	32.50 0.00 0.00	34.00 -0.03 -0.08	36.52 0.07 -0.09	37.75 0.11 -0.21	42.74 0.13 0.00	44.59 0.09 0.00	45.25 0.18 -0.21	48.42 0.24 -0.44	51.00 0.25 -0.72	46.41 0.09 0.00	39.06 0.12 0.00	37.23 0.04 -0.11	39.10 0.08 0.00	36.05 0.04 0.00	33.44 0.13 0.00	30.45 -0.03 0.00
SYRACUSE____POWER 24017	25.15 0.00 0.00	22.82 -0.05 0.00	20.62 -0.04 0.00	19.92 -0.08 0.00	19.99 -0.08 0.00	22.10 -0.04 0.00	25.77 0.08 0.00	30.35 0.06 0.00	32.59 0.10 0.00	34.13 0.10 -0.08	36.67 0.22 -0.09	37.90 0.26 -0.21	42.95 0.34 0.00	44.82 0.31 0.00	45.43 0.36 -0.20	48.59 0.48 -0.37	51.08 0.50 -0.55	46.64 0.33 0.00	39.22 0.27 0.00	37.38 0.19 -0.11	39.26 0.24 0.00	36.19 0.18 0.00	33.54 0.23 0.00	30.54 0.06 0.00
TRIGEN____CC 323695	30.88 3.04 -2.69	25.55 2.67 -0.01	22.67 2.00 -0.01	21.67 1.66 -0.01	21.79 1.71 -0.01	24.30 2.15 -0.01	28.88 3.16 -0.02	35.79 3.94 -1.57	47.09 4.22 -10.38	40.48 4.38 -2.15	50.35 4.80 -9.20	66.37 4.90 -24.03	67.62 5.58 -19.42	76.31 5.78 -26.02	69.55 5.74 -18.94	71.52 6.16 -17.61	81.27 6.50 -24.74	69.02 5.98 -16.72	66.89 5.10 -22.85	66.21 4.82 -24.31	67.06 5.15 -22.88	79.63 4.75 -38.87	64.97 4.20 -27.47	44.38 3.84 -10.06
UNION____PROCESSING_DRP 323587	25.05 -0.10 0.00	22.68 -0.18 0.00	20.62 -0.04 0.00	19.94 -0.06 0.00	19.99 -0.08 0.00	22.04 -0.11 0.00	25.54 -0.15 0.00	29.62 -0.67 0.00	31.78 -0.72 0.00	33.07 -0.99 -0.10	35.60 -0.87 -0.12	36.94 -0.75 -0.26	41.67 -0.94 0.00	43.39 -1.11 0.00	44.27 -0.85 -0.26	47.34 -0.62 -0.22	49.38 -0.70 -0.05	45.11 -1.20 0.00	37.73 -1.01 0.20	36.18 -1.04 -0.14	37.72 -1.13 0.17	34.96 -1.05 0.00	33.07 -0.23 0.00	30.30 -0.18 0.00
UPPER HUDSON____HYD 24058	26.45 1.31 0.00	24.16 1.30 0.00	21.71 1.05 0.00	21.06 1.06 0.00	21.18 1.10 0.00	23.57 1.42 0.00	27.26 1.57 0.00	32.05 1.76 0.00	34.22 1.72 0.00	35.68 1.76 0.03	38.09 1.82 0.08	38.95 1.69 0.17	44.40 1.79 0.00	46.20 1.65 -0.04	46.83 1.57 -0.39	49.89 1.48 -0.66	52.69 2.10 -0.56	49.70 2.73 -0.65	41.59 2.38 -0.27	39.20 2.11 -0.01	41.56 2.54 0.00	38.21 2.20 0.00	35.00 1.70 0.00	32.37 1.89 0.00
UPPER RAQUET____HYD 24056	23.74 -1.41 0.00	21.54 -1.33 0.00	19.83 -0.83 0.00	19.40 -0.60 0.00	19.39 -0.68 0.00	21.35 -0.80 0.00	24.36 -1.34 0.00	28.87 -1.42 0.00	31.07 -1.43 0.00	32.49 -1.46 0.00	34.28 -2.07 0.00	35.11 -2.32 0.00	39.80 -2.81 0.00	41.65 -2.85 0.00	41.90 -2.96 0.00	44.55 -3.25 -0.05	46.66 -3.50 -0.13	43.31 -3.01 0.00	36.26 -2.69 0.00	34.89 -2.19 0.00	36.60 -2.42 0.00	34.03 -1.98 0.00	31.57 -1.73 0.00	28.83 -1.65 0.00
VISCHER____FERRY HYD 24020	26.83 1.69 0.00	24.49 1.62 0.00	22.02 1.36 0.00	21.24 1.24 0.00	21.36 1.29 0.00	23.70 1.55 0.00	27.29 1.59 0.00	32.11 1.82 0.00	34.32 1.82 0.00	35.73 1.90 0.12	38.26 2.07 0.17	39.08 2.02 0.37	44.95 2.34 0.00	46.98 2.45 -0.03	47.26 2.42 0.03	50.36 2.43 -0.18	53.02 2.70 -0.29	49.53 2.83 -0.39	41.48 2.38 -0.16	39.06 2.11 0.14	41.52 2.50 0.00	38.21 2.20 0.00	35.10 1.80 0.00	32.37 1.89 0.00
WADING RIVER_IC_1 23522	28.55 3.07 -0.34	25.49 2.63 0.00	22.52 1.86 0.00	21.48 1.48 0.00	21.62 1.55 0.00	24.11 1.97 0.00	28.78 3.08 0.00	34.46 3.97 -0.20	39.58 4.45 -2.63	40.72 4.72 -2.05	43.76 4.76 -2.64	48.79 5.02 -6.34	50.95 5.88 -2.46	54.60 6.41 -3.68	63.84 6.55 -12.42	67.81 6.97 -13.10	66.33 7.36 -8.94	60.58 6.76 -7.50	50.50 5.80 -5.75	47.97 5.23 -5.66	47.31 5.39 -2.90	46.01 5.08 -4.93	41.49 4.63 -3.56	35.92 4.09 -1.36

WADING RIVER_IC_2 23547	28.55 3.07 -0.34	25.49 2.63 0.00	22.52 1.86 0.00	21.48 1.48 0.00	21.62 1.55 0.00	24.11 1.97 0.00	28.78 3.08 0.00	34.46 3.97 -0.20	39.58 4.45 -2.63	40.72 4.72 -2.05	43.76 4.76 -2.64	48.79 5.02 -6.34	50.95 5.88 -2.46	54.60 6.41 -3.68	63.84 6.55 -12.42	67.81 6.97 -13.10	66.33 7.36 -8.94	60.58 6.76 -7.50	50.50 5.80 -5.75	47.97 5.23 -5.66	47.31 5.39 -2.90	46.01 5.08 -4.93	41.49 4.63 -3.56	35.92 4.09 -1.36
WADING RIVER_IC_3 23601	28.55 3.07 -0.34	25.49 2.63 0.00	22.52 1.86 0.00	21.48 1.48 0.00	21.62 1.55 0.00	24.11 1.97 0.00	28.78 3.08 0.00	34.46 3.97 -0.20	39.58 4.45 -2.63	40.72 4.72 -2.05	43.76 4.76 -2.64	48.79 5.02 -6.34	50.95 5.88 -2.46	54.60 6.41 -3.68	63.84 6.55 -12.42	67.81 6.97 -13.10	66.33 7.36 -8.94	60.58 6.76 -7.50	50.50 5.80 -5.75	47.97 5.23 -5.66	47.31 5.39 -2.90	46.01 5.08 -4.93	41.49 4.63 -3.56	35.92 4.09 -1.36
WALDEN___HYDRO 24148	27.56 2.41 0.00	24.99 2.13 0.00	22.40 1.74 0.00	21.52 1.52 0.00	21.64 1.57 0.00	24.05 1.90 0.00	28.16 2.47 0.00	33.41 3.12 0.00	35.91 3.41 0.00	39.02 3.60 -1.47	41.85 4.00 -1.50	44.88 4.12 -3.33	47.38 4.77 0.00	49.84 5.03 -0.31	57.05 5.07 -7.11	61.46 5.39 -8.32	60.46 5.70 -4.73	56.10 5.28 -4.51	45.26 4.44 -1.87	43.66 4.12 -2.47	43.47 4.45 0.00	40.04 4.03 0.00	36.80 3.50 0.00	33.62 3.14 0.00
WARRENSBURG___ 23737	26.40 1.26 0.00	24.12 1.26 0.00	21.67 1.01 0.00	21.00 1.00 0.00	21.14 1.06 0.00	23.54 1.40 0.00	27.24 1.54 0.00	32.02 1.73 0.00	34.19 1.69 0.00	35.58 1.66 0.03	37.95 1.67 0.08	38.80 1.54 0.17	44.23 1.62 0.00	45.97 1.42 -0.04	46.60 1.34 -0.39	49.64 1.24 -0.66	52.44 1.85 -0.56	49.46 2.50 -0.65	41.43 2.22 -0.27	39.05 1.96 -0.01	41.48 2.46 0.00	38.13 2.12 0.00	35.00 1.70 0.00	32.34 1.86 0.00
WATERSIDE___6 8 9 23538	28.05 2.92 0.01	22.38 2.56 3.04	22.78 2.13 0.01	21.87 1.86 0.00	21.98 1.91 0.00	24.47 2.32 0.00	28.72 3.03 0.01	34.13 3.85 0.01	36.68 4.19 0.01	40.07 4.41 -1.71	42.84 4.80 -1.68	38.04 4.83 4.22	40.45 5.41 7.58	43.47 5.61 6.65	54.28 5.56 -3.85	59.15 5.97 -5.44	46.66 6.35 9.73	52.92 5.79 -0.81	38.71 5.10 5.33	36.53 4.75 5.29	35.92 5.07 8.18	37.85 4.72 2.88	37.42 4.13 0.01	32.34 3.78 1.92
WDELAWARE___HYD 323627	27.16 2.01 0.00	24.60 1.74 0.00	22.00 1.34 0.00	21.22 1.22 0.00	21.32 1.25 0.00	23.67 1.53 0.00	27.73 2.03 0.00	32.90 2.61 0.00	35.48 2.99 0.00	38.41 3.26 -1.19	41.33 3.75 -1.23	44.13 3.97 -2.74	46.28 3.67 0.00	48.69 3.96 -0.23	54.45 4.04 -5.55	58.49 4.34 -6.40	58.20 4.60 -3.57	53.89 4.21 -3.35	43.80 3.46 -1.40	42.24 3.19 -1.97	43.51 4.49 0.00	39.97 3.96 0.00	36.66 3.36 0.00	33.31 2.83 0.00
WEST BABYLON___IC 23714	29.73 3.72 -0.86	26.11 3.25 0.00	23.12 2.46 0.00	22.06 2.06 0.00	22.18 2.11 0.00	24.76 2.61 0.00	29.50 3.80 0.00	35.64 4.85 -0.50	42.05 5.20 -4.35	41.49 5.47 -2.08	46.09 5.63 -4.10	53.55 5.84 -10.28	55.62 6.78 -6.24	60.37 7.21 -8.66	66.01 7.27 -13.87	69.58 7.73 -14.10	70.65 8.16 -12.46	63.33 7.46 -9.55	54.89 6.39 -9.56	52.75 5.86 -9.81	52.58 6.21 -7.35	54.29 5.80 -12.48	47.48 5.30 -8.89	38.50 4.72 -3.29
WEST CANADA___HYD 24049	25.35 0.20 0.00	23.04 0.18 0.00	20.81 0.15 0.00	20.12 0.12 0.00	20.22 0.14 0.00	22.32 0.18 0.00	25.90 0.20 0.00	30.56 0.27 0.00	32.79 0.29 0.00	34.26 0.30 0.00	36.68 0.33 0.00	37.77 0.34 0.00	43.00 0.38 0.00	44.90 0.40 0.00	45.27 0.40 0.00	48.17 0.43 0.00	50.53 0.50 0.00	46.78 0.46 0.00	39.33 0.39 0.00	37.41 0.33 0.00	39.41 0.39 0.00	36.33 0.32 0.00	33.57 0.27 0.00	30.72 0.24 0.00
WESTERN_NY_WIND 24143	25.27 0.13 0.00	22.88 0.02 0.00	20.93 0.27 0.00	20.24 0.24 0.00	20.25 0.18 0.00	22.28 0.13 0.00	25.75 0.05 0.00	29.38 -0.91 0.00	31.36 -1.14 0.00	32.47 -1.60 -0.12	36.91 -1.24 -1.79	37.96 -1.16 -1.69	46.14 -1.37 -4.89	49.21 -1.69 -6.40	51.58 -1.39 -8.11	58.67 -1.15 -12.08	62.05 -1.15 -13.17	51.23 -1.90 -6.81	37.53 -1.56 -0.15	35.61 -1.63 -0.16	37.63 -1.76 -0.36	34.32 -1.69 0.00	33.00 -0.30 0.00	30.42 -0.06 0.00
WESTOVER___LESR 323668	25.70 0.55 0.00	23.32 0.46 0.00	21.11 0.45 0.00	20.36 0.36 0.00	20.44 0.36 0.00	22.61 0.47 0.00	26.31 0.62 0.00	30.84 0.55 0.00	33.08 0.59 0.00	34.73 0.51 -0.26	37.88 0.69 -0.83	39.35 0.79 -1.13	45.05 0.90 -1.54	47.36 0.84 -2.02	48.95 0.94 -3.14	53.20 1.05 -4.40	55.66 1.10 -4.53	49.25 0.79 -2.15	40.05 0.78 -0.33	38.12 0.67 -0.37	40.15 0.78 -0.34	36.66 0.65 0.00	34.10 0.80 0.00	31.18 0.70 0.00
WETHRSFD_WT_PWR 323626	25.27 0.13 0.00	22.88 0.02 0.00	20.91 0.25 0.00	20.16 0.16 0.00	20.17 0.10 0.00	22.24 0.09 0.00	25.77 0.08 0.00	29.62 -0.67 0.00	31.59 -0.91 0.00	32.78 -1.32 -0.15	38.38 -1.06 -3.08	39.29 -0.97 -2.83	50.04 -1.15 -8.58	54.26 -1.47 -11.23	57.69 -1.26 -14.08	67.71 -1.10 -21.06	72.00 -1.10 -23.07	56.50 -1.76 -11.94	39.56 -1.28 -1.90	35.88 -1.41 -0.21	39.59 -1.37 -1.93	34.64 -1.37 0.00	33.14 -0.17 0.00	30.42 -0.06 0.00
YORK___WARBASSE 23770	68.59 3.09 -40.35	40.46 2.70 -14.90	22.98 2.25 -0.07	22.01 2.00 -0.01	22.13 2.05 0.00	24.60 2.46 0.00	28.95 3.19 -0.06	46.87 4.03 -12.55	45.77 4.36 -8.92	55.99 4.65 -17.39	85.42 5.05 -44.02	85.42 5.09 -42.90	85.42 5.71 -37.10	85.42 5.92 -35.00	84.49 5.88 -33.75	90.38 6.35 -36.28	141.34 6.71 -84.60	84.49 6.11 -32.06	85.42 5.38 -41.10	85.42 5.00 -43.34	84.45 5.39 -40.04	90.37 4.97 -49.39	84.26 4.40 -46.56	57.90 3.99 -23.43