

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/12/2013

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	31.99	27.10	25.80	24.30	24.13	26.29	29.29	34.90	37.07	39.97	42.95	45.16	48.59	50.56	58.21	67.43	70.28	58.81	48.86	44.69	44.86	42.48	38.86	34.25
24138	3.35	2.77	2.43	2.17	2.19	2.48	3.07	3.68	4.15	4.60	4.97	5.08	5.38	5.49	5.46	5.72	5.59	5.31	5.18	5.14	4.91	4.89	4.44	3.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-2.16	-2.48	-11.02	-17.67	-21.42	-11.98	-3.23	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	32.05	27.15	25.85	24.34	24.15	26.34	29.31	34.90	37.11	40.00	42.99	45.20	48.59	50.56	58.21	67.43	70.28	58.81	48.90	44.69	44.90	42.52	38.93	34.28
24260	3.41	2.82	2.48	2.21	2.21	2.52	3.09	3.68	4.18	4.63	5.01	5.12	5.38	5.49	5.46	5.72	5.59	5.31	5.22	5.14	4.95	4.92	4.51	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-2.16	-2.48	-11.02	-17.67	-21.42	-11.98	-3.23	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	32.05	27.15	25.85	24.34	24.15	26.34	29.31	34.90	37.11	40.00	42.99	45.20	48.59	50.56	58.21	67.43	70.28	58.81	48.90	44.69	44.90	42.52	38.93	34.28
24261	3.41	2.82	2.48	2.21	2.21	2.52	3.09	3.68	4.18	4.63	5.01	5.12	5.38	5.49	5.46	5.72	5.59	5.31	5.22	5.14	4.95	4.92	4.51	3.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-2.16	-2.48	-11.02	-17.67	-21.42	-11.98	-3.23	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	31.59	26.81	25.64	24.26	24.09	26.22	29.03	34.09	35.76	38.27	40.90	41.26	44.09	45.42	45.52	48.59	47.42	45.49	43.81	42.60	43.39	40.61	37.21	33.06
24011	2.95	2.48	2.27	2.12	2.15	2.40	2.81	2.87	2.83	2.90	2.92	2.62	2.79	2.55	2.55	2.55	2.55	2.62	2.99	3.05	3.44	3.01	2.79	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.24	-0.28	-1.25	-2.00	-1.59	-1.36	-0.37	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	31.57	26.86	25.69	24.30	24.13	26.22	29.13	34.41	36.25	38.91	41.66	42.24	45.05	46.54	47.16	50.51	49.40	47.09	44.70	43.23	43.87	41.05	37.76	33.49
23798	2.92	2.53	2.31	2.17	2.19	2.40	2.91	3.19	3.32	3.54	3.68	3.50	3.61	3.53	3.51	3.39	3.33	3.49	3.68	3.68	3.92	3.46	3.34	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.38	-0.43	-1.92	-3.09	-2.79	-2.09	-0.56	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	31.59	26.81	25.64	24.26	24.09	26.22	29.03	34.09	35.76	38.27	40.90	41.26	44.09	45.42	45.52	48.59	47.42	45.49	43.81	42.60	43.39	40.61	37.21	33.06
24028	2.95	2.48	2.27	2.12	2.15	2.40	2.81	2.87	2.83	2.90	2.92	2.62	2.79	2.55	2.55	2.55	2.55	2.62	2.99	3.05	3.44	3.01	2.79	2.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.24	-0.28	-1.25	-2.00	-1.59	-1.36	-0.37	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	30.91	26.28	25.17	23.81	23.62	25.68	28.29	33.50	35.36	38.02	40.83	41.34	44.10	45.72	45.86	48.89	47.63	45.74	43.66	42.40	42.86	40.23	37.00	32.85
23527	2.26	1.95	1.80	1.68	1.69	1.86	2.07	2.28	2.44	2.65	2.85	2.69	2.79	2.85	2.84	2.78	2.73	2.82	2.83	2.85	2.91	2.63	2.58	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.25	-0.29	-1.30	-2.08	-1.62	-1.41	-0.38	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	30.22	25.69	24.61	23.28	23.10	25.10	27.22	32.25	34.01	36.53	39.31	39.69	42.37	43.94	43.15	45.40	43.84	42.88	41.78	40.90	41.35	38.84	35.59	31.57
24190	1.57	1.36	1.24	1.15	1.16	1.29	1.00	1.03	1.08	1.17	1.33	1.23	1.31	1.36	1.42	1.37	1.34	1.37	1.33	1.35	1.40	1.24	1.17	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	30.22	25.69	24.61	23.28	23.10	25.10	27.22	32.25	34.01	36.53	39.31	39.69	42.37	43.94	43.15	45.40	43.84	42.88	41.78	40.90	41.35	38.84	35.59	31.57
23571	1.57	1.36	1.24	1.15	1.16	1.29	1.00	1.03	1.08	1.17	1.33	1.23	1.31	1.36	1.42	1.37	1.34	1.37	1.33	1.35	1.40	1.24	1.17	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	30.22	25.69	24.61	23.28	23.10	25.10	27.22	32.25	34.01	36.53	39.31	39.69	42.37	43.94	43.15	45.40	43.84	42.88	41.78	40.90	41.35	38.84	35.59	31.57
23572	1.57	1.36	1.24	1.15	1.16	1.29	1.00	1.03	1.08	1.17	1.33	1.23	1.31	1.36	1.42	1.37	1.34	1.37	1.33	1.35	1.40	1.24	1.17	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	30.22	25.69	24.61	23.28	23.10	25.10	27.22	32.25	34.01	36.53	39.31	39.69	42.37	43.94	43.15	45.40	43.84	42.88	41.78	40.90	41.35	38.84	35.59	31.57
23573	1.57	1.36	1.24	1.15	1.16	1.29	1.00	1.03	1.08	1.17	1.33	1.23	1.31	1.36	1.42	1.37	1.34	1.37	1.33	1.35	1.40	1.24	1.17	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	30.22	25.69	24.61	23.28	23.10	25.10	27.22	32.25	34.01	36.53	39.31	39.69	42.37	43.94	43.15	45.40	43.84	42.88	41.78	40.90	41.35	38.84	35.59	31.57
23574	1.57	1.36	1.24	1.15	1.16	1.29	1.00	1.03	1.08	1.17	1.33	1.23	1.31	1.36	1.42	1.37	1.34	1.37	1.33	1.35	1.40	1.24	1.17	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	30.48 1.83 0.00	25.89 1.56 0.00	24.80 1.43 0.00	23.46 1.33 0.00	23.27 1.34 0.00	25.32 1.50 0.00	27.58 1.36 0.00	32.69 1.47 0.00	34.50 1.58 0.00	37.07 1.70 0.00	39.88 1.90 0.00	40.25 1.73 -0.06	43.02 1.89 -0.08	44.63 1.96 -0.09	44.13 2.00 -0.40	46.70 2.03 -0.64	45.16 1.99 0.11	43.90 1.95 -0.43	42.47 1.90 -0.12	41.41 1.86 0.00	41.95 2.00 0.00	39.36 1.77 0.00	36.07 1.65 0.00	31.99 1.49 0.00
ALCOA_RYNLDS___DRP 24188	27.21 -1.43 0.00	23.06 -1.27 0.00	22.48 -0.89 0.00	21.27 -0.86 0.00	21.08 -0.86 0.00	22.79 -1.02 0.00	24.70 -1.52 0.00	29.82 -1.40 0.00	31.38 -1.55 0.00	33.11 -2.26 0.00	35.66 -2.32 0.00	36.16 -2.31 0.00	38.47 -2.59 0.00	39.98 -2.60 0.00	39.01 -2.71 0.00	41.13 -2.91 0.00	40.64 -2.64 0.00	39.23 -2.28 0.00	38.03 -2.43 0.00	37.10 -2.45 0.00	37.75 -2.20 0.00	35.45 -2.14 0.00	32.49 -1.93 0.00	28.76 -1.74 0.00
ALLEGHENY___COGEN 23514	29.27 0.63 0.00	25.04 0.71 0.00	24.10 0.73 0.00	23.02 0.89 0.00	22.77 0.83 0.00	24.72 0.90 0.00	27.40 1.18 0.00	32.22 1.00 0.00	33.65 0.72 0.00	36.40 1.03 0.00	38.15 -0.42 -0.59	39.26 -0.38 -1.18	43.36 -0.20 -2.51	46.03 -0.21 -3.66	44.29 -0.50 -3.06	47.97 -0.26 -4.20	44.17 -0.61 -1.50	41.14 -1.00 -0.63	39.68 -0.77 0.00	38.88 -0.67 0.00	39.07 -0.88 0.00	37.07 -0.53 0.00	35.17 0.76 0.00	31.84 1.34 0.00
ALTONA_WT_PWR 323606	27.53 -1.12 0.00	23.36 -0.97 0.00	22.58 -0.79 0.00	21.36 -0.78 0.00	21.17 -0.77 0.00	22.94 -0.88 0.00	25.09 -1.13 0.00	30.25 -0.97 0.00	31.94 -0.99 0.00	33.74 -1.63 0.00	36.42 -1.56 0.00	36.92 -1.54 0.00	39.33 -1.72 0.00	40.87 -1.70 0.00	39.85 -1.88 0.00	42.05 -1.98 0.00	41.59 -1.69 0.00	40.27 -1.24 0.00	39.03 -1.42 0.00	38.13 -1.42 0.00	38.87 -1.08 0.00	36.58 -1.01 0.00	33.49 -0.93 0.00	29.62 -0.89 0.00
AMERICAN_REF_FUEL 24010	27.61 -1.03 0.00	23.99 -0.34 0.00	23.02 -0.35 0.00	22.18 0.04 0.00	21.87 -0.07 0.00	23.58 -0.24 0.00	25.85 -0.37 0.00	29.72 -1.50 0.00	30.42 -2.50 0.00	32.86 -2.51 0.00	35.21 -3.11 -0.34	36.07 -3.08 -0.68	39.52 -3.00 -1.46	41.56 -3.15 -2.13	40.13 -3.38 -1.78	43.31 -3.17 -2.45	40.65 -3.68 -1.05	37.69 -4.19 -0.37	36.77 -3.68 0.00	36.03 -3.52 0.00	36.11 -3.84 0.00	34.48 -3.12 0.00	32.77 -1.65 0.00	30.10 -0.40 0.00
ARTHUR_KILL_GT_1 23520	32.00 3.35 -0.01	27.16 2.82 0.00	25.80 2.43 0.00	24.24 2.10 0.00	24.02 2.08 0.00	26.10 2.29 0.01	29.10 2.88 0.01	34.71 3.50 0.01	37.03 4.12 0.01	40.85 4.63 -0.84	43.16 5.01 -0.17	48.36 5.08 -4.82	48.50 5.30 -2.15	50.42 5.36 -2.48	52.70 5.30 -5.68	55.18 5.55 -5.60	55.76 5.41 -7.07	53.22 5.15 -6.56	48.77 5.10 -3.22	48.52 5.06 -3.91	48.52 4.87 -3.70	48.52 4.96 -5.96	48.57 4.51 -9.64	48.52 3.75 -14.27
ARTHUR_KILL_2 23512	32.00 3.35 -0.01	27.16 2.82 0.00	25.80 2.43 0.00	24.24 2.10 0.00	24.02 2.08 0.00	26.10 2.29 0.01	29.10 2.88 0.01	34.71 3.50 0.01	37.03 4.12 0.01	40.85 4.63 -0.84	43.16 5.01 -0.17	48.36 5.08 -4.82	48.50 5.30 -2.15	50.42 5.36 -2.48	52.70 5.30 -5.68	55.18 5.55 -5.60	55.76 5.41 -7.07	53.22 5.15 -6.56	48.77 5.10 -3.22	48.52 5.06 -3.91	48.52 4.87 -3.70	48.52 4.96 -5.96	48.57 4.51 -9.64	48.52 3.75 -14.27
ARTHUR_KILL_3 23513	31.94 3.29 0.00	27.06 2.72 0.00	25.76 2.38 0.00	24.26 2.12 0.00	24.09 2.15 0.00	26.22 2.40 0.00	29.18 2.96 0.00	34.75 3.53 0.00	36.94 4.02 0.00	40.61 4.38 -0.85	42.94 4.79 -0.17	48.14 4.85 -4.83	48.30 5.09 -2.16	50.21 5.15 -2.48	52.50 5.09 -5.69	54.97 5.33 -5.61	55.55 5.19 -7.08	53.02 4.94 -6.57	48.57 4.89 -3.23	48.37 4.90 -3.91	48.33 4.67 -3.71	48.30 4.74 -5.97	48.41 4.34 -9.65	48.41 3.63 -14.28
ASHOKAN____ 23654	31.25 2.61 0.00	26.38 2.04 0.00	25.15 1.78 0.00	23.70 1.57 0.00	23.53 1.60 0.00	25.53 1.72 0.00	28.29 2.07 0.00	33.63 2.40 0.00	35.59 2.67 0.00	38.45 3.08 0.00	41.51 3.53 0.00	42.78 3.61 -0.70	45.97 3.98 -0.93	47.95 4.30 -1.08	50.84 4.34 -4.77	56.30 4.62 -7.65	58.33 4.59 -10.47	51.05 4.36 -5.19	46.06 4.21 -1.40	43.63 4.07 0.00	44.18 4.23 0.00	41.66 4.06 0.00	37.96 3.55 0.00	33.19 2.68 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.23 3.58 0.00	27.30 2.97 0.00	26.04 2.66 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.71 3.50 0.00	36.94 4.02 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.00 4.92 -1.61	48.34 5.13 -2.15	50.30 5.24 -2.48	57.92 5.17 -11.02	67.12 5.41 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.57 4.89 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.82 5.22 0.00	38.96 4.54 0.00	34.35 3.84 0.00
ASTORIA_EAST_ENERGY_CC2 323582	32.23 3.58 0.00	27.28 2.94 0.00	26.04 2.66 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.71 3.50 0.00	36.94 4.02 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.00 4.92 -1.61	48.34 5.13 -2.15	50.30 5.24 -2.48	57.92 5.17 -11.02	67.12 5.41 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.57 4.89 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.82 5.22 0.00	38.96 4.54 0.00	34.35 3.84 0.00
ASTORIA_GT2_1 24094	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA_GT2_2 24095	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA_GT2_3 24096	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA_GT2_4 24097	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA_GT3_1 24098	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00

ASTORIA_GT3_2 24099	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA_GT3_3 24100	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA_GT3_4 24101	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA_GT4_1 24102	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA_GT4_2 24103	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA_GT4_3 24104	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA_GT4_4 24105	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA_GT_1 23523	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA_GT_10 24110	32.11 3.46 0.00	27.21 2.87 0.00	25.92 2.55 0.00	24.42 2.28 0.00	24.22 2.28 0.00	26.37 2.55 0.00	29.34 3.12 0.00	34.90 3.68 0.00	37.17 4.25 0.00	40.04 4.67 0.00	43.03 5.05 0.00	45.20 5.12 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.30 5.59 -17.67	70.10 5.41 -21.42	58.64 5.15 -11.98	48.73 5.06 -3.23	44.57 5.02 0.00	44.78 4.83 0.00	42.64 5.04 0.00	39.00 4.58 0.00	34.38 3.87 0.00
ASTORIA_GT_11 24225	32.11 3.46 0.00	27.21 2.87 0.00	25.92 2.55 0.00	24.42 2.28 0.00	24.22 2.28 0.00	26.37 2.55 0.00	29.34 3.12 0.00	34.90 3.68 0.00	37.17 4.25 0.00	40.04 4.67 0.00	43.03 5.05 0.00	45.20 5.12 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.30 5.59 -17.67	70.10 5.41 -21.42	58.64 5.15 -11.98	48.73 5.06 -3.23	44.57 5.02 0.00	44.78 4.83 0.00	42.64 5.04 0.00	39.00 4.58 0.00	34.38 3.87 0.00
ASTORIA_GT_12 24226	32.11 3.46 0.00	27.21 2.87 0.00	25.92 2.55 0.00	24.42 2.28 0.00	24.22 2.28 0.00	26.37 2.55 0.00	29.34 3.12 0.00	34.90 3.68 0.00	37.17 4.25 0.00	40.04 4.67 0.00	43.03 5.05 0.00	45.20 5.12 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.30 5.59 -17.67	70.10 5.41 -21.42	58.64 5.15 -11.98	48.73 5.06 -3.23	44.57 5.02 0.00	44.78 4.83 0.00	42.64 5.04 0.00	39.00 4.58 0.00	34.38 3.87 0.00
ASTORIA_GT_13 24227	32.11 3.46 0.00	27.21 2.87 0.00	25.92 2.55 0.00	24.42 2.28 0.00	24.22 2.28 0.00	26.37 2.55 0.00	29.34 3.12 0.00	34.90 3.68 0.00	37.17 4.25 0.00	40.04 4.67 0.00	43.03 5.05 0.00	45.20 5.12 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.30 5.59 -17.67	70.10 5.41 -21.42	58.64 5.15 -11.98	48.73 5.06 -3.23	44.57 5.02 0.00	44.78 4.83 0.00	42.64 5.04 0.00	39.00 4.58 0.00	34.38 3.87 0.00
ASTORIA_GT_5 24106	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA_GT_7 24107	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA_GT_8 24108	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA___2 24149	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00

ASTORIA___3 23516	32.11 3.46 0.00	27.21 2.87 0.00	25.92 2.55 0.00	24.42 2.28 0.00	24.22 2.28 0.00	26.37 2.55 0.00	29.34 3.12 0.00	34.90 3.68 0.00	37.17 4.25 0.00	40.04 4.67 0.00	43.03 5.05 0.00	45.20 5.12 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.30 5.59 -17.67	70.10 5.41 -21.42	58.64 5.15 -11.98	48.73 5.06 -3.23	44.57 5.02 0.00	44.78 4.83 0.00	42.64 5.04 0.00	39.00 4.58 0.00	34.38 3.87 0.00
ASTORIA___4 23517	32.23 3.58 0.00	27.30 2.97 0.00	26.06 2.69 0.00	24.57 2.43 0.00	24.37 2.43 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	36.97 4.05 0.00	39.86 4.49 0.00	42.84 4.86 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.86 5.26 0.00	38.96 4.54 0.00	34.38 3.87 0.00
ASTORIA___5 23518	32.11 3.46 0.00	27.21 2.87 0.00	25.92 2.55 0.00	24.42 2.28 0.00	24.22 2.28 0.00	26.37 2.55 0.00	29.34 3.12 0.00	34.90 3.68 0.00	37.17 4.25 0.00	40.04 4.67 0.00	43.03 5.05 0.00	45.20 5.12 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.30 5.59 -17.67	70.10 5.41 -21.42	58.64 5.15 -11.98	48.73 5.06 -3.23	44.57 5.02 0.00	44.78 4.83 0.00	42.64 5.04 0.00	39.00 4.58 0.00	34.38 3.87 0.00
AST_ENERGY_2_CC3 323677	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.11 2.17 0.00	26.29 2.48 0.00	29.29 3.07 0.00	34.84 3.62 0.00	37.01 4.08 0.00	39.90 4.53 0.00	42.88 4.90 0.00	45.04 4.96 -1.62	48.43 5.21 -2.16	50.43 5.36 -2.48	58.05 5.30 -11.02	67.25 5.55 -17.67	70.10 5.41 -21.42	58.64 5.15 -11.98	48.73 5.06 -3.23	44.57 5.02 0.00	44.74 4.79 0.00	42.41 4.81 0.00	38.83 4.41 0.00	34.25 3.75 0.00
AST_ENERGY_2_CC4 323678	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.11 2.17 0.00	26.29 2.48 0.00	29.29 3.07 0.00	34.84 3.62 0.00	37.01 4.08 0.00	39.90 4.53 0.00	42.88 4.90 0.00	45.04 4.96 -1.62	48.43 5.21 -2.16	50.43 5.36 -2.48	58.05 5.30 -11.02	67.25 5.55 -17.67	70.10 5.41 -21.42	58.64 5.15 -11.98	48.73 5.06 -3.23	44.57 5.02 0.00	44.74 4.79 0.00	42.41 4.81 0.00	38.83 4.41 0.00	34.25 3.75 0.00
ATHENS_STG_1 23668	30.56 1.92 0.00	25.94 1.61 0.00	24.80 1.43 0.00	23.42 1.28 0.00	23.25 1.32 0.00	25.29 1.48 0.00	27.98 1.76 0.00	33.25 2.03 0.00	35.13 2.21 0.00	37.78 2.41 0.00	40.64 2.66 0.00	40.42 2.65 0.69	42.96 2.83 0.92	44.45 2.94 1.06	39.92 2.92 4.72	39.46 3.00 7.57	46.90 2.94 -0.68	39.20 2.82 5.14	41.86 2.79 1.38	42.32 2.77 0.00	42.63 2.68 0.00	40.15 2.56 0.00	36.76 2.34 0.00	32.48 1.98 0.00
ATHENS_STG_2 23670	30.56 1.92 0.00	25.94 1.61 0.00	24.80 1.43 0.00	23.42 1.28 0.00	23.25 1.32 0.00	25.29 1.48 0.00	27.98 1.76 0.00	33.25 2.03 0.00	35.13 2.21 0.00	37.78 2.41 0.00	40.64 2.66 0.00	40.42 2.65 0.69	42.96 2.83 0.92	44.45 2.94 1.06	39.92 2.92 4.72	39.46 3.00 7.57	46.90 2.94 -0.68	39.20 2.82 5.14	41.86 2.79 1.38	42.32 2.77 0.00	42.63 2.68 0.00	40.15 2.56 0.00	36.76 2.34 0.00	32.48 1.98 0.00
ATHENS_STG_3 23677	30.56 1.92 0.00	25.94 1.61 0.00	24.80 1.43 0.00	23.42 1.28 0.00	23.25 1.32 0.00	25.29 1.48 0.00	27.98 1.76 0.00	33.25 2.03 0.00	35.13 2.21 0.00	37.78 2.41 0.00	40.64 2.66 0.00	40.42 2.65 0.69	42.96 2.83 0.92	44.45 2.94 1.06	39.92 2.92 4.72	39.46 3.00 7.57	46.90 2.94 -0.68	39.20 2.82 5.14	41.86 2.79 1.38	42.32 2.77 0.00	42.63 2.68 0.00	40.15 2.56 0.00	36.76 2.34 0.00	32.48 1.98 0.00
BABYLON_RES_REC 323704	32.63 3.98 0.00	27.57 3.24 0.00	25.99 2.62 0.00	24.30 2.17 0.00	24.33 2.39 0.00	26.77 2.95 0.00	29.71 3.49 0.00	35.28 4.06 0.00	37.47 4.55 0.00	40.18 4.81 0.00	43.34 5.36 0.00	45.48 5.38 -1.64	48.55 5.33 -2.16	50.56 5.49 -2.48	57.96 5.22 -11.02	67.08 5.37 -17.67	70.15 5.45 -21.42	58.93 5.44 -11.99	49.18 5.42 -3.31	46.36 5.42 -1.39	45.39 5.36 -0.09	43.81 5.30 -0.91	39.28 4.78 -0.08	34.97 4.12 -0.35
BARRETT_IC_1 23704	32.46 3.72 -0.09	27.33 2.99 -0.01	25.83 2.45 -0.01	24.20 2.06 -0.01	24.22 2.28 -0.01	26.63 2.81 -0.01	29.51 3.28 -0.01	35.20 3.97 -0.01	37.38 4.44 -0.01	40.08 4.70 -0.01	43.15 5.16 -0.01	45.34 5.23 -1.64	48.43 5.21 -2.16	50.52 5.45 -2.48	57.92 5.17 -11.02	66.90 5.19 -17.67	69.93 5.23 -21.42	58.90 5.39 -11.99	49.03 5.26 -3.32	46.25 5.30 -1.40	45.24 5.19 -0.10	43.59 5.07 -0.92	39.16 4.64 -0.09	39.04 3.99 -4.54
BARRETT_IC_10 23701	32.46 3.72 -0.09	27.33 2.99 -0.01	25.83 2.45 -0.01	24.20 2.06 -0.01	24.22 2.28 -0.01	26.63 2.81 -0.01	29.51 3.28 -0.01	35.20 3.97 -0.01	37.38 4.44 -0.01	40.08 4.70 -0.01	43.15 5.16 -0.01	45.34 5.23 -1.64	48.43 5.21 -2.16	50.52 5.45 -2.48	57.92 5.17 -11.02	66.90 5.19 -17.67	69.93 5.23 -21.42	58.90 5.39 -11.99	49.03 5.26 -3.32	46.25 5.30 -1.40	45.24 5.19 -0.10	43.59 5.07 -0.92	39.16 4.64 -0.09	39.04 3.99 -4.54
BARRETT_IC_11 23702	32.46 3.72 -0.09	27.33 2.99 -0.01	25.83 2.45 -0.01	24.20 2.06 -0.01	24.22 2.28 -0.01	26.63 2.81 -0.01	29.51 3.28 -0.01	35.20 3.97 -0.01	37.38 4.44 -0.01	40.08 4.70 -0.01	43.15 5.16 -0.01	45.34 5.23 -1.64	48.43 5.21 -2.16	50.52 5.45 -2.48	57.92 5.17 -11.02	66.90 5.19 -17.67	69.93 5.23 -21.42	58.90 5.39 -11.99	49.03 5.26 -3.32	46.25 5.30 -1.40	45.24 5.19 -0.10	43.59 5.07 -0.92	39.16 4.64 -0.09	39.04 3.99 -4.54
BARRETT_IC_12 23703	32.46 3.72 -0.09	27.33 2.99 -0.01	25.83 2.45 -0.01	24.20 2.06 -0.01	24.22 2.28 -0.01	26.63 2.81 -0.01	29.51 3.28 -0.01	35.20 3.97 -0.01	37.38 4.44 -0.01	40.08 4.70 -0.01	43.15 5.16 -0.01	45.34 5.23 -1.64	48.43 5.21 -2.16	50.52 5.45 -2.48	57.92 5.17 -11.02	66.90 5.19 -17.67	69.93 5.23 -21.42	58.90 5.39 -11.99	49.03 5.26 -3.32	46.25 5.30 -1.40	45.24 5.19 -0.10	43.59 5.07 -0.92	39.16 4.64 -0.09	39.04 3.99 -4.54
BARRETT_IC_2 23705	32.46 3.72 -0.09	27.33 2.99 -0.01	25.83 2.45 -0.01	24.20 2.06 -0.01	24.22 2.28 -0.01	26.63 2.81 -0.01	29.51 3.28 -0.01	35.20 3.97 -0.01	37.38 4.44 -0.01	40.08 4.70 -0.01	43.15 5.16 -0.01	45.34 5.23 -1.64	48.43 5.21 -2.16	50.52 5.45 -2.48	57.92 5.17 -11.02	66.90 5.19 -17.67	69.93 5.23 -21.42	58.90 5.39 -11.99	49.03 5.26 -3.32	46.25 5.30 -1.40	45.24 5.19 -0.10	43.59 5.07 -0.92	39.16 4.64 -0.09	39.04 3.99 -4.54
BARRETT_IC_3 23706	32.46 3.72 -0.09	27.33 2.99 -0.01	25.83 2.45 -0.01	24.20 2.06 -0.01	24.22 2.28 -0.01	26.63 2.81 -0.01	29.51 3.28 -0.01	35.20 3.97 -0.01	37.38 4.44 -0.01	40.08 4.70 -0.01	43.15 5.16 -0.01	45.34 5.23 -1.64	48.43 5.21 -2.16	50.52 5.45 -2.48	57.92 5.17 -11.02	66.90 5.19 -17.67	69.93 5.23 -21.42	58.90 5.39 -11.99	49.03 5.26 -3.32	46.25 5.30 -1.40	45.24 5.19 -0.10	43.59 5.07 -0.92	39.16 4.64 -0.09	39.04 3.99 -4.54
BARRETT_IC_4 23707	32.46 3.72 -0.09	27.33 2.99 -0.01	25.83 2.45 -0.01	24.20 2.06 -0.01	24.22 2.28 -0.01	26.63 2.81 -0.01	29.51 3.28 -0.01	35.20 3.97 -0.01	37.38 4.44 -0.01	40.08 4.70 -0.01	43.15 5.16 -0.01	45.34 5.23 -1.64	48.43 5.21 -2.16	50.52 5.45 -2.48	57.92 5.17 -11.02	66.90 5.19 -17.67	69.93 5.23 -21.42	58.90 5.39 -11.99	49.03 5.26 -3.32	46.25 5.30 -1.40	45.24 5.19 -0.10	43.59 5.07 -0.92	39.16 4.64 -0.09	39.04 3.99 -4.54

BARRETT_IC_5 23708	32.46 3.72 -0.09	27.33 2.99 -0.01	25.83 2.45 -0.01	24.20 2.06 -0.01	24.22 2.28 -0.01	26.63 2.81 -0.01	29.51 3.28 -0.01	35.20 3.97 -0.01	37.38 4.44 -0.01	40.08 4.70 -0.01	43.15 5.16 -0.01	45.34 5.23 -1.64	48.43 5.21 -2.16	50.52 5.45 -2.48	57.92 5.17 -11.02	66.90 5.19 -17.67	69.93 5.23 -21.42	58.90 5.39 -11.99	49.03 5.26 -3.32	46.25 5.30 -1.40	45.24 5.19 -0.10	43.59 5.07 -0.92	39.16 4.64 -0.09	39.04 3.99 -4.54
BARRETT_IC_6 23709	32.46 3.72 -0.09	27.33 2.99 -0.01	25.83 2.45 -0.01	24.20 2.06 -0.01	24.22 2.28 -0.01	26.63 2.81 -0.01	29.51 3.28 -0.01	35.20 3.97 -0.01	37.38 4.44 -0.01	40.08 4.70 -0.01	43.15 5.16 -0.01	45.34 5.23 -1.64	48.43 5.21 -2.16	50.52 5.45 -2.48	57.92 5.17 -11.02	66.90 5.19 -17.67	69.93 5.23 -21.42	58.90 5.39 -11.99	49.03 5.26 -3.32	46.25 5.30 -1.40	45.24 5.19 -0.10	43.59 5.07 -0.92	39.16 4.64 -0.09	39.04 3.99 -4.54
BARRETT_IC_7 23710	32.46 3.72 -0.09	27.33 2.99 -0.01	25.83 2.45 -0.01	24.20 2.06 -0.01	24.22 2.28 -0.01	26.63 2.81 -0.01	29.51 3.28 -0.01	35.20 3.97 -0.01	37.38 4.44 -0.01	40.08 4.70 -0.01	43.15 5.16 -0.01	45.34 5.23 -1.64	48.43 5.21 -2.16	50.52 5.45 -2.48	57.92 5.17 -11.02	66.90 5.19 -17.67	69.93 5.23 -21.42	58.90 5.39 -11.99	49.03 5.26 -3.32	46.25 5.30 -1.40	45.24 5.19 -0.10	43.59 5.07 -0.92	39.16 4.64 -0.09	39.04 3.99 -4.54
BARRETT_IC_8 23711	32.46 3.72 -0.09	27.33 2.99 -0.01	25.83 2.45 -0.01	24.20 2.06 -0.01	24.22 2.28 -0.01	26.63 2.81 -0.01	29.51 3.28 -0.01	35.20 3.97 -0.01	37.38 4.44 -0.01	40.08 4.70 -0.01	43.15 5.16 -0.01	45.34 5.23 -1.64	48.43 5.21 -2.16	50.52 5.45 -2.48	57.92 5.17 -11.02	66.90 5.19 -17.67	69.93 5.23 -21.42	58.90 5.39 -11.99	49.03 5.26 -3.32	46.25 5.30 -1.40	45.24 5.19 -0.10	43.59 5.07 -0.92	39.16 4.64 -0.09	39.04 3.99 -4.54
BARRETT_IC_9 23700	32.46 3.72 -0.09	27.33 2.99 -0.01	25.83 2.45 -0.01	24.20 2.06 -0.01	24.22 2.28 -0.01	26.63 2.81 -0.01	29.51 3.28 -0.01	35.20 3.97 -0.01	37.38 4.44 -0.01	40.08 4.70 -0.01	43.15 5.16 -0.01	45.34 5.23 -1.64	48.43 5.21 -2.16	50.52 5.45 -2.48	57.92 5.17 -11.02	66.90 5.19 -17.67	69.93 5.23 -21.42	58.90 5.39 -11.99	49.03 5.26 -3.32	46.25 5.30 -1.40	45.24 5.19 -0.10	43.59 5.07 -0.92	39.16 4.64 -0.09	39.04 3.99 -4.54
BARRETT___1 23545	32.46 3.72 -0.09	27.33 2.99 -0.01	25.83 2.45 -0.01	24.20 2.06 -0.01	24.22 2.28 -0.01	26.63 2.81 -0.01	29.51 3.28 -0.01	35.20 3.97 -0.01	37.38 4.44 -0.01	40.08 4.70 -0.01	43.15 5.16 -0.01	45.34 5.23 -1.64	48.43 5.21 -2.16	50.52 5.45 -2.48	57.92 5.17 -11.02	66.90 5.19 -17.67	69.93 5.23 -21.42	58.90 5.39 -11.99	49.03 5.26 -3.32	46.25 5.30 -1.40	45.24 5.19 -0.10	43.59 5.07 -0.92	39.16 4.64 -0.09	39.04 3.99 -4.54
BARRETT___2 23546	32.46 3.72 -0.09	27.33 2.99 -0.01	25.83 2.45 -0.01	24.20 2.06 -0.01	24.22 2.28 -0.01	26.63 2.81 -0.01	29.51 3.28 -0.01	35.20 3.97 -0.01	37.38 4.44 -0.01	40.08 4.70 -0.01	43.15 5.16 -0.01	45.34 5.23 -1.64	48.43 5.21 -2.16	50.52 5.45 -2.48	57.92 5.17 -11.02	66.90 5.19 -17.67	69.93 5.23 -21.42	58.90 5.39 -11.99	49.03 5.26 -3.32	46.25 5.30 -1.40	45.24 5.19 -0.10	43.59 5.07 -0.92	39.16 4.64 -0.09	39.04 3.99 -4.54
BAYONEEC___CTG1 323682	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.90 4.53 0.00	42.91 4.94 0.00	45.08 5.00 -1.62	45.53 5.26 0.78	47.07 5.32 0.83	55.37 5.30 -8.34	65.35 5.55 -15.76	68.43 5.41 -19.74	56.01 5.15 -9.35	45.28 5.06 0.23	44.57 5.02 0.00	44.78 4.83 0.00	42.45 4.85 0.00	38.83 4.41 0.00	34.22 3.72 0.00
BAYONEEC___CTG2 323683	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.90 4.53 0.00	42.91 4.94 0.00	45.08 5.00 -1.62	45.53 5.26 0.78	47.07 5.32 0.83	55.37 5.30 -8.34	65.35 5.55 -15.76	68.43 5.41 -19.74	56.01 5.15 -9.35	45.28 5.06 0.23	44.57 5.02 0.00	44.78 4.83 0.00	42.45 4.85 0.00	38.83 4.41 0.00	34.22 3.72 0.00
BAYONEEC___CTG3 323684	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.90 4.53 0.00	42.91 4.94 0.00	45.08 5.00 -1.62	45.53 5.26 0.78	47.07 5.32 0.83	55.37 5.30 -8.34	65.35 5.55 -15.76	68.43 5.41 -19.74	56.01 5.15 -9.35	45.28 5.06 0.23	44.57 5.02 0.00	44.78 4.83 0.00	42.45 4.85 0.00	38.83 4.41 0.00	34.22 3.72 0.00
BAYONEEC___CTG4 323685	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.90 4.53 0.00	42.91 4.94 0.00	45.08 5.00 -1.62	45.53 5.26 0.78	47.07 5.32 0.83	55.37 5.30 -8.34	65.35 5.55 -15.76	68.43 5.41 -19.74	56.01 5.15 -9.35	45.28 5.06 0.23	44.57 5.02 0.00	44.78 4.83 0.00	42.45 4.85 0.00	38.83 4.41 0.00	34.22 3.72 0.00
BAYONEEC___CTG5 323686	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.90 4.53 0.00	42.91 4.94 0.00	45.08 5.00 -1.62	45.53 5.26 0.78	47.07 5.32 0.83	55.37 5.30 -8.34	65.35 5.55 -15.76	68.43 5.41 -19.74	56.01 5.15 -9.35	45.28 5.06 0.23	44.57 5.02 0.00	44.78 4.83 0.00	42.45 4.85 0.00	38.83 4.41 0.00	34.22 3.72 0.00
BAYONEEC___CTG6 323687	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.90 4.53 0.00	42.91 4.94 0.00	45.08 5.00 -1.62	45.53 5.26 0.78	47.07 5.32 0.83	55.37 5.30 -8.34	65.35 5.55 -15.76	68.43 5.41 -19.74	56.01 5.15 -9.35	45.28 5.06 0.23	44.57 5.02 0.00	44.78 4.83 0.00	42.45 4.85 0.00	38.83 4.41 0.00	34.22 3.72 0.00
BAYONEEC___CTG7 323688	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.90 4.53 0.00	42.91 4.94 0.00	45.08 5.00 -1.62	45.53 5.26 0.78	47.07 5.32 0.83	55.37 5.30 -8.34	65.35 5.55 -15.76	68.43 5.41 -19.74	56.01 5.15 -9.35	45.28 5.06 0.23	44.57 5.02 0.00	44.78 4.83 0.00	42.45 4.85 0.00	38.83 4.41 0.00	34.22 3.72 0.00
BAYONEEC___CTG8 323689	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.90 4.53 0.00	42.91 4.94 0.00	45.08 5.00 -1.62	45.53 5.26 0.78	47.07 5.32 0.83	55.37 5.30 -8.34	65.35 5.55 -15.76	68.43 5.41 -19.74	56.01 5.15 -9.35	45.28 5.06 0.23	44.57 5.02 0.00	44.78 4.83 0.00	42.45 4.85 0.00	38.83 4.41 0.00	34.22 3.72 0.00
BEACON___LESR 323632	30.59 1.95 0.00	25.99 1.66 0.00	24.87 1.50 0.00	23.53 1.40 0.00	23.36 1.42 0.00	25.41 1.60 0.00	27.74 1.52 0.00	32.84 1.62 0.00	34.67 1.74 0.00	37.21 1.84 0.00	40.03 2.05 0.00	40.43 1.88 -0.08	43.21 2.05 -0.11	44.87 2.17 -0.12	44.43 2.20 -0.54	47.10 2.16 -0.86	45.59 2.16 -0.15	44.25 2.16 -0.58	42.67 2.06 -0.16	41.61 2.06 0.00	42.15 2.20 0.00	39.59 1.99 0.00	36.28 1.86 0.00	32.21 1.71 0.00

BEAVER RIVER___HYD 24048	28.41 -0.23 0.00	23.99 -0.34 0.00	23.23 -0.14 0.00	22.02 -0.11 0.00	21.80 -0.13 0.00	23.67 -0.14 0.00	26.14 -0.08 0.00	31.32 0.09 0.00	32.89 -0.03 0.00	35.23 -0.14 0.00	37.90 -0.08 0.00	38.39 -0.08 0.00	40.97 -0.08 0.00	42.49 -0.08 0.00	41.56 -0.17 0.00	43.95 -0.09 0.00	44.19 -0.09 -1.00	42.31 0.00 -0.80	41.19 0.04 -0.70	39.39 -0.16 0.00	40.07 0.12 0.00	37.67 0.08 0.00	34.25 -0.17 0.00	30.23 -0.28 0.00
BEEBEE_GT_13 23619	28.50 -0.14 0.00	24.36 0.02 0.00	23.44 0.07 0.00	22.40 0.27 0.00	22.18 0.24 0.00	24.05 0.24 0.00	26.56 0.34 0.00	31.28 0.06 0.00	32.73 -0.20 0.00	35.33 -0.04 0.00	37.59 -0.23 0.16	37.98 -0.15 0.33	40.36 0.00 0.70	41.57 0.00 1.01	40.63 -0.25 0.85	42.83 -0.04 1.16	43.01 -0.35 -0.08	40.63 -0.71 0.17	39.92 -0.53 0.00	39.08 -0.47 0.00	39.31 -0.64 0.00	37.22 -0.38 0.00	34.25 -0.17 0.00	30.96 0.46 0.00
BETHLEHEM___GRP 23843	30.22 1.57 0.00	25.69 1.36 0.00	24.61 1.24 0.00	23.28 1.15 0.00	23.10 1.16 0.00	25.10 1.29 0.00	27.22 1.00 0.00	32.25 1.03 0.00	34.01 1.08 0.00	36.53 1.17 0.00	39.31 1.33 0.00	39.69 1.23 0.00	42.37 1.31 0.00	43.94 1.36 0.00	43.15 1.42 0.00	45.40 1.37 0.00	43.84 1.34 0.78	42.88 1.37 0.00	41.78 1.33 0.00	40.90 1.35 0.00	41.35 1.40 0.00	38.84 1.24 0.00	35.59 1.17 0.00	31.57 1.07 0.00
BETHLEHEM___GS1 323560	30.22 1.57 0.00	25.69 1.36 0.00	24.61 1.24 0.00	23.28 1.15 0.00	23.10 1.16 0.00	25.10 1.29 0.00	27.22 1.00 0.00	32.25 1.03 0.00	34.01 1.08 0.00	36.53 1.17 0.00	39.31 1.33 0.00	39.69 1.23 0.00	42.37 1.31 0.00	43.94 1.36 0.00	43.15 1.42 0.00	45.40 1.37 0.00	43.84 1.34 0.78	42.88 1.37 0.00	41.78 1.33 0.00	40.90 1.35 0.00	41.35 1.40 0.00	38.84 1.24 0.00	35.59 1.17 0.00	31.57 1.07 0.00
BETHLEHEM___GS2 323561	30.22 1.57 0.00	25.69 1.36 0.00	24.61 1.24 0.00	23.28 1.15 0.00	23.10 1.16 0.00	25.10 1.29 0.00	27.22 1.00 0.00	32.25 1.03 0.00	34.01 1.08 0.00	36.53 1.17 0.00	39.31 1.33 0.00	39.69 1.23 0.00	42.37 1.31 0.00	43.94 1.36 0.00	43.15 1.42 0.00	45.40 1.37 0.00	43.84 1.34 0.78	42.88 1.37 0.00	41.78 1.33 0.00	40.90 1.35 0.00	41.35 1.40 0.00	38.84 1.24 0.00	35.59 1.17 0.00	31.57 1.07 0.00
BETHLEHEM___GS3 323562	30.22 1.57 0.00	25.69 1.36 0.00	24.61 1.24 0.00	23.28 1.15 0.00	23.10 1.16 0.00	25.10 1.29 0.00	27.22 1.00 0.00	32.25 1.03 0.00	34.01 1.08 0.00	36.53 1.17 0.00	39.31 1.33 0.00	39.69 1.23 0.00	42.37 1.31 0.00	43.94 1.36 0.00	43.15 1.42 0.00	45.40 1.37 0.00	43.84 1.34 0.78	42.88 1.37 0.00	41.78 1.33 0.00	40.90 1.35 0.00	41.35 1.40 0.00	38.84 1.24 0.00	35.59 1.17 0.00	31.57 1.07 0.00
BETHLEHEM___STEEL 23779	28.16 -0.49 0.00	24.40 0.07 0.00	23.39 0.02 0.00	22.49 0.35 0.00	22.20 0.26 0.00	23.98 0.17 0.00	26.38 0.16 0.00	30.60 -0.62 0.00	31.61 -1.32 0.00	34.20 -1.17 0.00	38.87 -1.59 -2.49	41.90 -1.54 -4.98	50.36 -1.32 -10.62	56.61 -1.45 -15.48	53.05 -1.63 -12.95	60.44 -1.37 -17.78	46.25 -1.82 -4.79	41.72 -2.45 -2.66	38.39 -2.06 0.00	37.61 -1.94 0.00	37.75 -2.20 0.00	35.94 -1.65 0.00	33.66 -0.76 0.00	30.74 0.24 0.00
BETHPAGE_CC_5 323564	32.57 3.92 -0.01	27.49 3.16 0.00	25.94 2.57 0.00	24.28 2.15 0.00	24.30 2.37 0.00	26.72 2.90 0.00	29.65 3.43 0.00	35.43 4.21 0.00	37.57 4.64 0.00	40.28 4.91 0.00	43.37 5.39 0.00	45.48 5.38 -1.64	48.51 5.30 -2.16	50.60 5.53 -2.48	58.01 5.26 -11.02	67.12 5.41 -17.67	70.20 5.50 -21.42	58.97 5.48 -11.98	49.14 5.38 -3.31	46.40 5.46 -1.39	45.39 5.36 -0.09	43.85 5.34 -0.92	39.39 4.89 -0.08	35.22 4.30 -0.41
BINGHAMTON___COGEN 23790	29.16 0.52 0.00	24.89 0.56 0.00	23.86 0.49 0.00	22.66 0.53 0.00	22.44 0.50 0.00	24.39 0.57 0.00	26.93 0.71 0.00	31.88 0.66 0.00	33.55 0.62 0.00	36.18 0.81 0.00	38.95 0.72 -0.25	39.73 0.77 -0.50	43.02 0.90 -1.07	45.03 0.90 -1.55	43.90 0.88 -1.30	46.87 1.06 -1.78	46.44 0.91 -2.25	43.04 0.62 -0.91	41.74 0.73 -0.56	40.38 0.83 0.00	40.67 0.72 0.00	38.39 0.79 0.00	35.07 0.65 0.00	31.29 0.79 0.00
BLACK RIVER___HYD 24047	28.70 0.06 0.00	24.19 -0.15 0.00	23.42 0.05 0.00	22.20 0.07 0.00	21.98 0.04 0.00	23.91 0.10 0.00	26.56 0.34 0.00	31.81 0.59 0.00	33.32 0.40 0.00	35.80 0.43 0.00	38.51 0.53 0.00	39.04 0.58 0.00	41.67 0.62 0.00	43.17 0.60 0.00	42.27 0.54 0.00	44.78 0.75 0.00	45.67 0.74 -1.66	43.54 0.71 -1.33	42.42 0.81 -1.16	40.06 0.51 0.00	40.79 0.84 0.00	38.20 0.60 0.00	34.59 0.17 0.00	30.50 0.00 0.00
BLISS_WT_PWR 323608	28.93 0.29 0.00	25.04 0.71 0.00	23.98 0.61 0.00	23.04 0.91 0.00	22.77 0.83 0.00	24.70 0.88 0.00	27.37 1.15 0.00	31.94 0.72 0.00	33.25 0.33 0.00	36.08 0.71 0.00	40.93 0.57 -2.38	43.88 0.65 -4.77	52.29 1.07 -10.17	58.42 1.02 -14.82	54.84 0.71 -12.40	62.16 1.10 -17.02	48.42 0.52 -4.62	43.73 -0.33 -2.55	40.37 -0.08 0.00	39.47 -0.08 0.00	39.75 -0.20 0.00	37.75 0.15 0.00	35.00 0.58 0.00	31.84 1.34 0.00
BLUE_CIRC_CHEM_DRP 24182	30.13 1.49 0.00	25.77 1.44 0.00	24.66 1.28 0.00	23.30 1.17 0.00	23.12 1.18 0.00	25.15 1.33 0.00	27.66 1.44 0.00	32.78 1.56 0.00	34.37 1.45 0.00	36.82 1.45 0.00	39.61 1.63 0.00	40.04 1.58 0.00	42.70 1.64 0.00	44.33 1.75 0.00	43.48 1.75 0.00	45.80 1.76 0.00	44.18 1.73 0.83	43.21 1.70 0.00	42.11 1.66 0.00	41.21 1.66 0.00	41.63 1.68 0.00	39.18 1.58 0.00	35.90 1.48 0.00	31.78 1.28 0.00
BOC_GAS_DRP 24189	30.07 1.43 0.00	25.57 1.24 0.00	24.47 1.10 0.00	23.15 1.02 0.00	22.97 1.03 0.00	24.96 1.14 0.00	27.43 1.21 0.00	32.53 1.31 0.00	34.27 1.35 0.00	36.85 1.49 0.00	39.61 1.63 0.00	40.04 1.58 0.00	42.74 1.68 0.00	44.33 1.75 0.00	43.48 1.75 0.00	45.80 1.76 0.00	43.85 1.73 1.16	43.21 1.70 0.00	42.11 1.66 0.00	41.21 1.66 0.00	41.63 1.68 0.00	39.18 1.58 0.00	35.90 1.48 0.00	31.81 1.31 0.00
BORALEX_4TH_BRANCH 23824	30.91 2.26 0.00	26.28 1.95 0.00	25.17 1.80 0.00	23.81 1.68 0.00	23.62 1.69 0.00	25.68 1.86 0.00	28.29 2.07 0.00	33.50 2.28 0.00	35.36 2.44 0.00	38.02 2.65 0.00	40.83 2.85 0.00	41.34 2.69 -0.19	44.10 2.79 -0.25	45.72 2.85 -0.29	45.86 2.84 -1.30	48.89 2.78 -2.08	47.63 2.73 -1.62	45.74 2.82 -1.41	43.66 2.83 -0.38	42.40 2.85 0.00	42.86 2.91 0.00	40.23 2.63 0.00	37.00 2.58 0.00	32.85 2.35 0.00
BOWLINE___1 23526	31.59 2.95 0.00	26.76 2.43 0.00	25.52 2.15 0.00	24.06 1.92 0.00	23.87 1.93 0.00	26.03 2.22 0.00	28.92 2.70 0.00	34.47 3.25 0.00	36.61 3.69 0.00	39.47 4.10 0.00	42.42 4.44 0.00	44.51 4.54 -1.51	47.91 4.84 -2.02	49.88 4.98 -2.32	56.99 4.96 -10.30	65.79 5.24 -16.52	68.58 5.10 -20.20	57.57 4.85 -11.20	48.20 4.73 -3.02	44.26 4.70 0.00	44.50 4.55 0.00	42.03 4.43 0.00	38.37 3.96 0.00	33.80 3.30 0.00
BOWLINE___2 23595	31.59 2.95 0.00	26.76 2.43 0.00	25.52 2.15 0.00	24.06 1.92 0.00	23.87 1.93 0.00	26.03 2.22 0.00	28.95 2.73 0.00	34.47 3.25 0.00	36.61 3.69 0.00	39.47 4.10 0.00	42.42 4.44 0.00	44.51 4.54 -1.51	47.91 4.84 -2.02	49.92 5.02 -2.32	57.00 4.96 -10.31	65.79 5.24 -16.52	68.59 5.10 -20.20	57.57 4.85 -11.21	48.20 4.73 -3.02	44.26 4.70 0.00	44.50 4.55 0.00	42.03 4.43 0.00	38.37 3.96 0.00	33.80 3.30 0.00

BROOKHAVEN___DRP 24191	32.37 3.72 0.00	27.37 3.04 0.00	25.80 2.43 0.00	24.08 1.95 0.00	24.06 2.13 0.00	26.53 2.71 0.00	29.39 3.17 0.00	35.34 4.12 0.00	37.73 4.81 0.00	40.53 5.16 0.00	43.79 5.81 0.00	45.98 5.88 -1.63	49.04 5.83 -2.16	51.24 6.17 -2.48	58.63 5.88 -11.02	67.82 6.12 -17.67	70.97 6.27 -21.42	59.76 6.27 -11.98	49.75 5.99 -3.31	46.79 5.85 -1.39	45.83 5.79 -0.09	44.30 5.79 -0.91	39.70 5.20 -0.08	35.02 4.36 -0.16
BROOKLYN_NAVY_YARD 23515	31.96 3.32 0.00	27.06 2.72 0.00	25.76 2.38 0.00	24.24 2.10 0.00	24.04 2.11 0.00	26.22 2.40 0.00	29.21 2.99 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.90 4.53 0.00	42.84 4.86 0.00	45.04 4.96 -1.62	48.43 5.21 -2.16	50.39 5.32 -2.48	58.05 5.30 -11.02	67.25 5.55 -17.67	70.10 5.41 -21.42	58.64 5.15 -11.98	48.73 5.06 -3.23	44.53 4.98 0.00	44.74 4.79 0.00	42.37 4.78 0.00	38.76 4.34 0.00	34.22 3.72 0.00
BROOKLYN___ARMY_DRP 323595	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
BROOME_2_LFGE 323671	29.16 0.52 0.00	24.89 0.56 0.00	23.86 0.49 0.00	22.66 0.53 0.00	22.44 0.50 0.00	24.39 0.57 0.00	26.93 0.71 0.00	31.88 0.66 0.00	33.55 0.62 0.00	36.18 0.81 0.00	38.95 0.72 -0.25	39.73 0.77 -0.50	43.02 0.90 -1.07	45.03 0.90 -1.55	43.90 0.88 -1.30	46.87 1.06 -1.78	46.44 0.91 -2.25	43.04 0.62 -0.91	41.74 0.73 -0.56	40.38 0.83 0.00	40.67 0.72 0.00	38.39 0.79 0.00	35.07 0.65 0.00	31.29 0.79 0.00
BROOME___LFGE 323600	29.16 0.52 0.00	24.89 0.56 0.00	23.86 0.49 0.00	22.66 0.53 0.00	22.44 0.50 0.00	24.39 0.57 0.00	26.93 0.71 0.00	31.88 0.66 0.00	33.55 0.62 0.00	36.18 0.81 0.00	38.95 0.72 -0.25	39.73 0.77 -0.50	43.02 0.90 -1.07	45.03 0.90 -1.55	43.90 0.88 -1.30	46.87 1.06 -1.78	46.44 0.91 -2.25	43.04 0.62 -0.91	41.74 0.73 -0.56	40.38 0.83 0.00	40.67 0.72 0.00	38.39 0.79 0.00	35.07 0.65 0.00	31.29 0.79 0.00
BURROWS___LYONSDAL 23803	28.76 0.12 0.00	24.31 -0.02 0.00	23.46 0.09 0.00	22.22 0.09 0.00	22.02 0.09 0.00	23.94 0.12 0.00	26.48 0.26 0.00	31.63 0.40 0.00	33.35 0.43 0.00	35.83 0.46 0.00	38.55 0.57 0.00	39.04 0.58 0.00	41.67 0.62 0.00	43.22 0.64 0.00	42.35 0.63 0.00	44.74 0.70 0.00	44.58 0.69 -0.61	42.66 0.66 -0.49	41.56 0.69 -0.43	40.06 0.51 0.00	40.67 0.72 0.00	38.16 0.56 0.00	34.73 0.31 0.00	30.68 0.18 0.00
CAITHNESS_CC_1 323624	32.34 3.70 0.00	27.37 3.04 0.00	25.80 2.43 0.00	24.08 1.95 0.00	24.06 2.13 0.00	26.53 2.71 0.00	29.39 3.17 0.00	35.34 4.12 0.00	37.70 4.77 0.00	40.50 5.13 0.00	43.71 5.74 0.00	45.87 5.77 -1.63	48.92 5.70 -2.16	51.15 6.09 -2.48	58.51 5.76 -11.02	67.74 6.03 -17.67	70.89 6.19 -21.42	59.64 6.14 -11.98	49.67 5.91 -3.31	46.72 5.77 -1.39	45.75 5.71 -0.09	44.22 5.71 -0.91	39.66 5.16 -0.08	34.99 4.33 -0.16
CALPINE BETH_PAGE_GT4 24209	32.61 3.95 -0.01	27.52 3.19 0.00	25.99 2.62 0.00	24.32 2.19 0.00	24.33 2.39 0.00	26.77 2.95 0.00	29.68 3.46 0.00	35.47 4.25 0.00	37.67 4.74 0.00	40.39 5.02 0.00	43.41 5.43 0.00	45.44 5.34 -1.64	48.47 5.26 -2.16	50.60 5.53 -2.48	58.01 5.26 -11.02	67.12 5.41 -17.67	70.20 5.50 -21.42	58.98 5.48 -11.98	49.10 5.34 -3.31	46.40 5.46 -1.39	45.39 5.36 -0.09	43.93 5.42 -0.92	39.49 4.99 -0.08	35.45 4.36 -0.59
CALPINE_BETH_PAGE_GT_4 323586	32.61 3.95 -0.01	27.52 3.19 0.00	25.99 2.62 0.00	24.32 2.19 0.00	24.33 2.39 0.00	26.77 2.95 0.00	29.68 3.46 0.00	35.47 4.25 0.00	37.67 4.74 0.00	40.39 5.02 0.00	43.41 5.43 0.00	45.44 5.34 -1.64	48.47 5.26 -2.16	50.60 5.53 -2.48	58.01 5.26 -11.02	67.12 5.41 -17.67	70.20 5.50 -21.42	58.98 5.48 -11.98	49.10 5.34 -3.31	46.40 5.46 -1.39	45.39 5.36 -0.09	43.93 5.42 -0.92	39.49 4.99 -0.08	35.45 4.36 -0.59
CALPINE_BP_GT1 23823	32.61 3.95 -0.01	27.52 3.19 0.00	25.99 2.62 0.00	24.32 2.19 0.00	24.33 2.39 0.00	26.77 2.95 0.00	29.68 3.46 0.00	35.47 4.25 0.00	37.67 4.74 0.00	40.39 5.02 0.00	43.41 5.43 0.00	45.44 5.34 -1.64	48.47 5.26 -2.16	50.60 5.53 -2.48	58.01 5.26 -11.02	67.12 5.41 -17.67	70.20 5.50 -21.42	58.98 5.48 -11.98	49.10 5.34 -3.31	46.40 5.46 -1.39	45.39 5.36 -0.09	43.93 5.42 -0.92	39.49 4.99 -0.08	35.45 4.36 -0.59
CALSPAN___DRP 24200	28.16 -0.49 0.00	24.40 0.07 0.00	23.39 0.02 0.00	22.49 0.35 0.00	22.20 0.26 0.00	23.98 0.17 0.00	26.38 0.16 0.00	30.60 -0.62 0.00	31.61 -1.32 0.00	34.20 -1.17 0.00	38.87 -1.59 -2.49	41.90 -1.54 -4.98	50.36 -1.32 -10.62	56.61 -1.45 -15.48	53.05 -1.63 -12.95	60.44 -1.37 -17.78	46.25 -1.82 -4.79	41.72 -2.45 -2.66	38.39 -2.06 0.00	37.61 -1.94 0.00	37.75 -2.20 0.00	35.94 -1.65 0.00	33.66 -0.76 0.00	30.74 0.24 0.00
CANDIGU_WT_PWR 323617	28.85 0.20 0.00	24.82 0.49 0.00	23.79 0.42 0.00	22.75 0.62 0.00	22.50 0.57 0.00	24.39 0.57 0.00	27.01 0.79 0.00	31.57 0.34 0.00	32.86 -0.07 0.00	35.55 0.18 0.00	38.95 -0.26 -1.24	40.71 -0.23 -2.48	46.38 0.04 -5.28	50.23 -0.04 -7.70	47.92 -0.25 -6.44	52.96 0.09 -8.84	46.11 -0.35 -3.18	42.30 -0.91 -1.70	40.18 -0.61 -0.33	39.04 -0.52 0.00	39.23 -0.72 0.00	37.26 -0.34 0.00	34.59 0.17 0.00	31.35 0.85 0.00
CARR STREET_E_SYR 24060	28.41 -0.23 0.00	24.19 -0.15 0.00	23.23 -0.14 0.00	22.04 -0.09 0.00	21.85 -0.09 0.00	23.70 -0.12 0.00	26.19 -0.03 0.00	31.60 0.38 0.00	33.35 0.43 0.00	35.97 0.60 0.00	38.62 0.65 0.00	39.16 0.69 0.00	41.88 0.82 0.00	43.43 0.85 0.00	42.56 0.83 0.00	45.00 0.97 0.00	45.59 0.87 -1.45	43.15 0.66 -0.97	41.99 0.69 -0.85	40.18 0.63 0.00	40.59 0.64 0.00	38.20 0.60 0.00	34.83 0.41 0.00	30.84 0.34 0.00
CARTHAGE___PAPER 23857	28.59 -0.06 0.00	24.11 -0.22 0.00	23.35 -0.02 0.00	22.13 0.00 0.00	21.91 -0.02 0.00	23.82 0.00 0.00	26.38 0.16 0.00	31.63 0.40 0.00	33.16 0.23 0.00	35.58 0.21 0.00	38.28 0.30 0.00	38.81 0.35 0.00	41.38 0.33 0.00	42.92 0.34 0.00	42.02 0.29 0.00	44.43 0.40 0.00	45.14 0.39 -1.48	43.11 0.42 -1.18	41.97 0.49 -1.03	39.79 0.24 0.00	40.51 0.56 0.00	37.97 0.38 0.00	34.45 0.03 0.00	30.38 -0.12 0.00
CE_DUNWOOD___DRP 24194	31.71 3.07 0.00	26.89 2.55 0.00	25.61 2.24 0.00	24.12 1.99 0.00	23.95 2.02 0.00	26.13 2.31 0.00	29.05 2.83 0.00	34.62 3.40 0.00	36.77 3.85 0.00	39.61 4.24 0.00	42.57 4.59 0.00	44.81 4.73 -1.62	48.22 5.01 -2.16	50.26 5.19 -2.48	57.87 5.13 -11.02	67.11 5.41 -17.66	69.91 5.23 -21.40	58.51 5.02 -11.98	48.57 4.89 -3.23	44.41 4.86 0.00	44.62 4.67 0.00	42.14 4.55 0.00	38.55 4.13 0.00	33.95 3.45 0.00
CE_MILLWOOD___DRP 24193	31.62 2.98 0.00	26.79 2.46 0.00	25.54 2.17 0.00	24.08 1.95 0.00	23.89 1.95 0.00	26.05 2.24 0.00	28.97 2.75 0.00	34.50 3.28 0.00	36.64 3.72 0.00	39.47 4.10 0.00	42.46 4.48 0.00	44.65 4.57 -1.61	48.08 4.88 -2.15	50.07 5.02 -2.47	57.69 5.00 -10.96	66.85 5.24 -17.57	69.68 5.10 -21.29	58.33 4.90 -11.92	48.43 4.77 -3.21	44.26 4.70 0.00	44.50 4.55 0.00	42.03 4.43 0.00	38.41 3.99 0.00	33.86 3.36 0.00

CE_NYC2_DRP 24202	32.11 3.46 0.00	27.21 2.87 0.00	25.92 2.55 0.00	24.42 2.28 0.00	24.22 2.28 0.00	26.37 2.55 0.00	29.37 3.15 0.00	34.93 3.71 0.00	37.20 4.28 0.00	40.07 4.70 0.00	43.07 5.09 0.00	45.23 5.16 -1.62	48.55 5.33 -2.16	50.51 5.45 -2.48	58.13 5.38 -11.02	67.34 5.64 -17.67	70.19 5.50 -21.42	58.73 5.23 -11.98	48.78 5.10 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.64 5.04 0.00	39.00 4.58 0.00	34.38 3.87 0.00
CE_NYC_DRP 24195	32.02 3.38 0.00	27.13 2.80 0.00	25.82 2.45 0.00	24.32 2.19 0.00	24.13 2.19 0.00	26.32 2.50 0.00	29.29 3.07 0.00	34.90 3.68 0.00	37.11 4.18 0.00	39.97 4.60 0.00	42.99 5.01 0.00	45.16 5.08 -1.62	48.55 5.33 -2.16	50.56 5.49 -2.48	58.17 5.42 -11.02	67.39 5.68 -17.67	70.24 5.54 -21.42	58.77 5.27 -11.98	48.86 5.18 -3.23	44.69 5.14 0.00	44.86 4.91 0.00	42.48 4.89 0.00	38.86 4.44 0.00	34.28 3.78 0.00
CHAFFEE__LFGE 323603	28.53 -0.11 0.00	24.72 0.39 0.00	23.67 0.30 0.00	22.75 0.62 0.00	22.48 0.55 0.00	24.32 0.50 0.00	26.85 0.63 0.00	31.25 0.03 0.00	32.43 -0.49 0.00	35.12 -0.25 0.00	39.96 -0.45 -2.43	42.95 -0.38 -4.88	51.38 -0.08 -10.40	57.61 -0.13 -15.16	54.00 -0.42 -12.69	61.40 -0.04 -17.41	47.42 -0.56 -4.71	42.83 -1.29 -2.61	39.48 -0.97 0.00	38.60 -0.95 0.00	38.83 -1.12 0.00	36.92 -0.68 0.00	34.38 -0.03 0.00	31.29 0.79 0.00
CHATEAUG_WT_PWR 323614	27.47 -1.18 0.00	23.31 -1.02 0.00	22.53 -0.84 0.00	21.31 -0.82 0.00	21.12 -0.81 0.00	22.91 -0.91 0.00	25.01 -1.21 0.00	30.19 -1.03 0.00	31.84 -1.09 0.00	33.67 -1.70 0.00	36.35 -1.63 0.00	36.85 -1.61 0.00	39.21 -1.85 0.00	40.79 -1.79 0.00	39.77 -1.96 0.00	41.97 -2.07 0.00	41.50 -1.78 0.00	40.14 -1.37 0.00	38.91 -1.54 0.00	38.01 -1.54 0.00	38.71 -1.24 0.00	36.43 -1.17 0.00	33.39 -1.03 0.00	29.52 -0.98 0.00
CHAT_HIGH_FALL_HYD 323578	27.38 -1.26 0.00	23.26 -1.07 0.00	22.48 -0.89 0.00	21.27 -0.86 0.00	21.08 -0.86 0.00	22.84 -0.98 0.00	24.96 -1.26 0.00	30.13 -1.09 0.00	31.80 -1.12 0.00	33.60 -1.77 0.00	36.27 -1.71 0.00	36.77 -1.69 0.00	39.13 -1.93 0.00	40.71 -1.87 0.00	39.68 -2.04 0.00	41.83 -2.20 0.00	41.42 -1.86 0.00	40.10 -1.41 0.00	38.83 -1.62 0.00	37.93 -1.62 0.00	38.67 -1.28 0.00	36.36 -1.24 0.00	33.32 -1.10 0.00	29.43 -1.07 0.00
CHAUTAUQUA__LFGE 323629	28.18 -0.46 0.00	24.43 0.10 0.00	23.42 0.05 0.00	22.49 0.35 0.00	22.20 0.26 0.00	24.03 0.21 0.00	26.48 0.26 0.00	30.85 -0.37 0.00	32.04 -0.89 0.00	34.66 -0.71 0.00	39.15 -1.22 -2.39	42.05 -1.19 -4.78	50.19 -1.07 -10.20	56.20 -1.24 -14.86	52.79 -1.38 -12.44	60.00 -1.10 -17.07	46.41 -1.52 -4.65	42.04 -2.03 -2.56	38.75 -1.70 0.00	38.13 -1.42 0.00	38.23 -1.72 0.00	36.43 -1.17 0.00	33.73 -0.69 0.00	30.81 0.30 0.00
CH_MIDHUDSON__DRP 24192	31.51 2.86 0.00	26.69 2.36 0.00	25.45 2.08 0.00	24.01 1.88 0.00	23.82 1.89 0.00	25.96 2.14 0.00	28.84 2.62 0.00	34.44 3.22 0.00	36.51 3.59 0.00	39.33 3.96 0.00	42.35 4.37 0.00	44.17 4.46 -1.24	47.48 4.76 -1.66	49.47 4.98 -1.91	55.18 4.96 -8.49	62.83 5.19 -13.60	64.95 5.06 -16.61	55.55 4.81 -9.23	47.63 4.69 -2.48	44.18 4.63 0.00	44.46 4.51 0.00	41.96 4.36 0.00	38.34 3.92 0.00	33.73 3.23 0.00
CH_MISC_IPPS 23765	31.71 3.07 0.00	26.84 2.51 0.00	25.59 2.22 0.00	24.12 1.99 0.00	23.95 2.02 0.00	26.10 2.29 0.00	29.03 2.81 0.00	34.62 3.40 0.00	36.77 3.85 0.00	39.61 4.24 0.00	42.65 4.67 0.00	44.56 4.81 -1.29	47.95 5.17 -1.72	49.97 5.41 -1.98	55.90 5.38 -8.79	63.81 5.68 -14.09	66.24 5.50 -17.46	56.30 5.23 -9.56	48.12 5.10 -2.57	44.57 5.02 0.00	44.86 4.91 0.00	42.33 4.74 0.00	38.65 4.23 0.00	33.95 3.45 0.00
CH_RES_BVR_FALLS 23983	28.16 -0.49 0.00	23.87 -0.46 0.00	22.97 -0.40 0.00	21.73 -0.40 0.00	21.54 -0.39 0.00	23.36 -0.45 0.00	25.67 -0.55 0.00	30.66 -0.56 0.00	32.33 -0.59 0.00	34.66 -0.71 0.00	37.26 -0.72 0.00	37.77 -0.69 0.00	40.27 -0.78 0.00	41.81 -0.77 0.00	40.93 -0.79 0.00	43.20 -0.84 0.00	42.50 -0.78 0.00	40.85 -0.67 0.00	39.72 -0.73 0.00	38.84 -0.71 0.00	39.31 -0.64 0.00	36.92 -0.68 0.00	33.76 -0.66 0.00	29.86 -0.64 0.00
CH_RES_NIAGARA 23895	27.64 -1.00 0.00	24.04 -0.29 0.00	23.04 -0.33 0.00	22.22 0.09 0.00	21.91 -0.02 0.00	23.63 -0.19 0.00	25.88 -0.34 0.00	29.79 -1.44 0.00	30.49 -2.44 0.00	32.89 -2.48 0.00	34.62 -3.08 0.28	34.82 -3.08 0.57	36.88 -2.96 1.21	37.66 -3.15 1.77	36.90 -3.34 1.48	38.88 -3.13 2.03	39.61 -3.64 0.03	37.06 -4.15 0.30	36.77 -3.68 0.00	36.03 -3.52 0.00	36.11 -3.84 0.00	34.51 -3.08 0.00	32.84 -1.58 0.00	30.14 -0.36 0.00
CH_RES_SYRACUSE 23985	28.50 -0.14 0.00	24.26 -0.07 0.00	23.30 -0.07 0.00	22.11 -0.02 0.00	21.91 -0.02 0.00	23.77 -0.05 0.00	26.27 0.05 0.00	31.35 0.13 0.00	33.06 0.13 0.00	35.65 0.28 0.00	38.25 0.27 0.00	38.77 0.31 0.00	41.42 0.37 0.00	42.96 0.38 0.00	42.10 0.37 0.00	44.52 0.49 0.00	45.93 0.39 -2.26	43.34 0.25 -1.58	42.16 0.32 -1.38	39.83 0.28 0.00	40.19 0.24 0.00	37.86 0.27 0.00	34.56 0.14 0.00	30.62 0.12 0.00
CLINTON_WT_PWR 323605	27.47 -1.18 0.00	23.31 -1.02 0.00	22.53 -0.84 0.00	21.31 -0.82 0.00	21.12 -0.81 0.00	22.91 -0.91 0.00	25.01 -1.21 0.00	30.19 -1.03 0.00	31.84 -1.09 0.00	33.67 -1.70 0.00	36.35 -1.63 0.00	36.85 -1.61 0.00	39.21 -1.85 0.00	40.79 -1.79 0.00	39.77 -1.96 0.00	41.97 -2.07 0.00	41.50 -1.78 0.00	40.14 -1.37 0.00	38.91 -1.54 0.00	38.01 -1.54 0.00	38.71 -1.24 0.00	36.43 -1.17 0.00	33.39 -1.03 0.00	29.52 -0.98 0.00
CLINTON__LFGE 323618	27.61 -1.03 0.00	23.41 -0.92 0.00	22.62 -0.75 0.00	21.40 -0.73 0.00	21.21 -0.72 0.00	23.01 -0.81 0.00	25.17 -1.05 0.00	30.35 -0.87 0.00	32.04 -0.89 0.00	33.89 -1.48 0.00	36.61 -1.37 0.00	37.12 -1.35 0.00	39.50 -1.56 0.00	41.09 -1.49 0.00	40.01 -1.71 0.00	42.19 -1.85 0.00	41.72 -1.56 0.00	40.48 -1.04 0.00	39.20 -1.25 0.00	38.25 -1.30 0.00	39.03 -0.92 0.00	36.69 -0.90 0.00	33.59 -0.83 0.00	29.68 -0.82 0.00
COLONIE_LFGE__ 323577	30.85 2.21 0.00	26.23 1.90 0.00	25.10 1.73 0.00	23.77 1.64 0.00	23.58 1.65 0.00	25.63 1.81 0.00	28.16 1.94 0.00	33.28 2.06 0.00	35.10 2.17 0.00	37.67 2.30 0.00	40.49 2.51 0.00	40.88 2.31 -0.11	43.66 2.46 -0.14	45.25 2.51 -0.16	45.00 2.55 -0.73	47.71 2.51 -1.17	46.31 2.51 -0.52	44.80 2.49 -0.79	43.22 2.55 -0.21	42.08 2.53 0.00	42.67 2.72 0.00	40.00 2.41 0.00	36.69 2.27 0.00	32.58 2.08 0.00
CORNELL____ 23752	29.13 0.49 0.00	24.79 0.46 0.00	23.79 0.42 0.00	22.62 0.49 0.00	22.40 0.46 0.00	24.20 0.38 0.00	26.82 0.60 0.00	31.91 0.69 0.00	33.62 0.69 0.00	36.29 0.92 0.00	39.08 0.91 -0.19	39.81 0.96 -0.38	42.98 1.11 -0.81	44.91 1.15 -1.18	43.80 1.08 -0.99	46.67 1.28 -1.36	46.52 1.12 -2.11	43.57 0.91 -1.15	42.25 0.97 -0.83	40.50 0.95 0.00	40.87 0.92 0.00	38.46 0.87 0.00	35.07 0.65 0.00	31.14 0.64 0.00
COXSACKIE__GT 23611	31.22 2.58 0.00	26.45 2.12 0.00	25.24 1.87 0.00	23.84 1.70 0.00	23.67 1.73 0.00	25.74 1.93 0.00	28.45 2.23 0.00	33.81 2.59 0.00	35.76 2.83 0.00	38.52 3.15 0.00	41.51 3.53 0.00	42.68 3.58 -0.64	45.81 3.90 -0.85	47.69 4.13 -0.98	50.20 4.13 -4.35	55.36 4.36 -6.97	57.02 4.29 -9.45	50.35 4.11 -4.72	45.69 3.97 -1.27	43.47 3.92 0.00	43.94 3.99 0.00	41.36 3.76 0.00	37.76 3.34 0.00	33.19 2.68 0.00



CRESCENT___HYD 24018	30.85 2.21 0.00	26.23 1.90 0.00	25.10 1.73 0.00	23.77 1.64 0.00	23.58 1.65 0.00	25.63 1.81 0.00	28.16 1.94 0.00	33.28 2.06 0.00	35.10 2.17 0.00	37.67 2.30 0.00	40.49 2.51 0.00	40.88 2.31 -0.11	43.66 2.46 -0.14	45.25 2.51 -0.16	45.00 2.55 -0.73	47.71 2.51 -1.17	46.31 2.51 -0.52	44.80 2.49 -0.79	43.22 2.55 -0.21	42.08 2.53 0.00	42.67 2.72 0.00	40.00 2.41 0.00	36.69 2.27 0.00	32.58 2.08 0.00
CRUCIBLE_METL_DRP 24180	28.50 -0.14 0.00	24.26 -0.07 0.00	23.30 -0.07 0.00	22.11 -0.02 0.00	21.91 -0.02 0.00	23.77 -0.05 0.00	26.27 0.05 0.00	31.35 0.13 0.00	33.06 0.13 0.00	35.65 0.28 0.00	38.25 0.27 0.00	38.77 0.31 0.00	41.42 0.37 0.00	42.96 0.38 0.00	42.10 0.37 0.00	44.52 0.49 0.00	45.93 0.39 -2.26	43.34 0.25 -1.58	42.16 0.32 -1.38	39.83 0.28 0.00	40.19 0.24 0.00	37.86 0.27 0.00	34.56 0.14 0.00	30.62 0.12 0.00
DANC___LFGE 323619	28.70 0.06 0.00	24.19 -0.15 0.00	23.42 0.05 0.00	22.20 0.07 0.00	21.98 0.04 0.00	23.91 0.10 0.00	26.56 0.34 0.00	31.81 0.59 0.00	33.32 0.40 0.00	35.80 0.43 0.00	38.51 0.53 0.00	39.04 0.58 0.00	41.67 0.62 0.00	43.17 0.60 0.00	42.27 0.54 0.00	44.78 0.75 0.00	45.67 0.74 -1.66	43.54 0.71 -1.33	42.42 0.81 -1.16	40.06 0.51 0.00	40.79 0.84 0.00	38.20 0.60 0.00	34.59 0.17 0.00	30.50 0.00 0.00
DANSKAMMER___1 23586	31.71 3.07 0.00	26.84 2.51 0.00	25.59 2.22 0.00	24.12 1.99 0.00	23.95 2.02 0.00	26.10 2.29 0.00	29.03 2.81 0.00	34.62 3.40 0.00	36.77 3.85 0.00	39.61 4.24 0.00	42.65 4.67 0.00	44.56 4.81 -1.29	47.95 5.17 -1.72	49.97 5.41 -1.98	55.90 5.38 -8.79	63.81 5.68 -14.09	66.24 5.50 -17.46	56.30 5.23 -9.56	48.12 5.10 -2.57	44.57 5.02 0.00	44.86 4.91 0.00	42.33 4.74 0.00	38.65 4.23 0.00	33.95 3.45 0.00
DANSKAMMER___2 23589	31.71 3.07 0.00	26.84 2.51 0.00	25.59 2.22 0.00	24.12 1.99 0.00	23.95 2.02 0.00	26.10 2.29 0.00	29.03 2.81 0.00	34.62 3.40 0.00	36.77 3.85 0.00	39.61 4.24 0.00	42.65 4.67 0.00	44.56 4.81 -1.29	47.95 5.17 -1.72	49.97 5.41 -1.98	55.90 5.38 -8.79	63.81 5.68 -14.09	66.24 5.50 -17.46	56.30 5.23 -9.56	48.12 5.10 -2.57	44.57 5.02 0.00	44.86 4.91 0.00	42.33 4.74 0.00	38.65 4.23 0.00	33.95 3.45 0.00
DANSKAMMER___3 23590	31.71 3.07 0.00	26.84 2.51 0.00	25.59 2.22 0.00	24.12 1.99 0.00	23.95 2.02 0.00	26.10 2.29 0.00	29.03 2.81 0.00	34.62 3.40 0.00	36.77 3.85 0.00	39.61 4.24 0.00	42.65 4.67 0.00	44.56 4.81 -1.29	47.95 5.17 -1.72	49.97 5.41 -1.98	55.90 5.38 -8.79	63.81 5.68 -14.09	66.24 5.50 -17.46	56.30 5.23 -9.56	48.12 5.10 -2.57	44.57 5.02 0.00	44.86 4.91 0.00	42.33 4.74 0.00	38.65 4.23 0.00	33.95 3.45 0.00
DANSKAMMER___4 23591	31.71 3.07 0.00	26.84 2.51 0.00	25.59 2.22 0.00	24.12 1.99 0.00	23.95 2.02 0.00	26.10 2.29 0.00	29.03 2.81 0.00	34.62 3.40 0.00	36.77 3.85 0.00	39.61 4.24 0.00	42.65 4.67 0.00	44.56 4.81 -1.29	47.95 5.17 -1.72	49.97 5.41 -1.98	55.90 5.38 -8.79	63.81 5.68 -14.09	66.24 5.50 -17.46	56.30 5.23 -9.56	48.12 5.10 -2.57	44.57 5.02 0.00	44.86 4.91 0.00	42.33 4.74 0.00	38.65 4.23 0.00	33.95 3.45 0.00
DANSKAMMER___DIESEL 23592	31.71 3.07 0.00	26.84 2.51 0.00	25.59 2.22 0.00	24.12 1.99 0.00	23.95 2.02 0.00	26.10 2.29 0.00	29.03 2.81 0.00	34.62 3.40 0.00	36.77 3.85 0.00	39.61 4.24 0.00	42.65 4.67 0.00	44.56 4.81 -1.29	47.95 5.17 -1.72	49.97 5.41 -1.98	55.90 5.38 -8.79	63.81 5.68 -14.09	66.24 5.50 -17.46	56.30 5.23 -9.56	48.12 5.10 -2.57	44.57 5.02 0.00	44.86 4.91 0.00	42.33 4.74 0.00	38.65 4.23 0.00	33.95 3.45 0.00
DASHVILLE___HYD 23610	31.25 2.61 0.00	26.45 2.12 0.00	25.22 1.85 0.00	23.75 1.61 0.00	23.58 1.65 0.00	25.68 1.86 0.00	28.53 2.31 0.00	33.84 2.62 0.00	35.92 3.00 0.00	38.73 3.36 0.00	41.74 3.76 0.00	43.16 3.88 -0.81	46.28 4.14 -1.08	48.17 4.35 -1.25	51.59 4.34 -5.53	57.52 4.62 -8.86	60.06 4.46 -12.32	51.76 4.24 -6.01	46.20 4.13 -1.62	43.63 4.07 0.00	43.91 3.96 0.00	41.43 3.84 0.00	37.83 3.41 0.00	33.21 2.71 0.00
DELAWARE___LFGE 323621	29.96 1.32 0.00	25.45 1.12 0.00	24.38 1.00 0.00	23.06 0.93 0.00	22.88 0.94 0.00	24.89 1.07 0.00	27.58 1.36 0.00	32.78 1.56 0.00	34.64 1.71 0.00	37.28 1.91 0.00	40.15 2.05 -0.12	40.85 2.08 -0.31	43.88 2.22 -0.61	45.74 2.30 -0.86	45.12 2.29 -1.10	48.08 2.42 -1.62	48.35 2.38 -2.70	44.69 2.20 -0.98	43.07 2.18 -0.44	41.69 2.13 0.00	42.07 2.12 0.00	39.59 1.99 0.00	36.14 1.72 0.00	32.03 1.52 0.00
DOGLEVILLE___HYD 23807	30.48 1.83 0.00	25.62 1.29 0.00	24.61 1.24 0.00	23.30 1.17 0.00	23.10 1.16 0.00	25.10 1.29 0.00	27.69 1.47 0.00	32.94 1.72 0.00	36.12 3.19 0.00	38.80 3.43 0.00	41.66 3.68 0.00	42.27 3.81 0.00	44.83 3.77 0.00	46.54 3.96 0.00	46.65 4.92 0.00	49.45 5.41 0.00	46.09 2.81 0.00	44.13 2.62 0.00	43.04 2.59 0.00	42.08 2.53 0.00	42.54 2.60 0.00	40.00 2.41 0.00	36.59 2.17 0.00	32.45 1.95 0.00
DUNKIRK___1 23563	28.07 -0.57 0.00	24.33 0.00 0.00	23.32 -0.05 0.00	22.40 0.27 0.00	22.13 0.20 0.00	23.94 0.12 0.00	26.35 0.13 0.00	30.69 -0.53 0.00	31.87 -1.05 0.00	34.45 -0.92 0.00	38.97 -1.44 -2.44	41.92 -1.42 -4.88	50.11 -1.35 -10.41	56.26 -1.49 -15.17	52.79 -1.63 -12.70	60.09 -1.37 -17.42	46.24 -1.78 -4.73	41.84 -2.28 -2.61	38.55 -1.90 0.00	37.89 -1.66 0.00	38.03 -1.92 0.00	36.24 -1.35 0.00	33.56 -0.86 0.00	30.65 0.15 0.00
DUNKIRK___2 23564	28.07 -0.57 0.00	24.33 0.00 0.00	23.32 -0.05 0.00	22.40 0.27 0.00	22.13 0.20 0.00	23.94 0.12 0.00	26.35 0.13 0.00	30.69 -0.53 0.00	31.87 -1.05 0.00	34.45 -0.92 0.00	38.97 -1.44 -2.44	41.92 -1.42 -4.88	50.11 -1.35 -10.41	56.26 -1.49 -15.17	52.79 -1.63 -12.70	60.09 -1.37 -17.42	46.24 -1.78 -4.73	41.84 -2.28 -2.61	38.55 -1.90 0.00	37.89 -1.66 0.00	38.03 -1.92 0.00	36.24 -1.35 0.00	33.56 -0.86 0.00	30.65 0.15 0.00
DUNKIRK___3 23565	28.01 -0.63 0.00	24.28 -0.05 0.00	23.28 -0.09 0.00	22.35 0.22 0.00	22.07 0.13 0.00	23.86 0.05 0.00	26.27 0.05 0.00	30.56 -0.66 0.00	31.71 -1.22 0.00	34.27 -1.10 0.00	38.89 -1.63 -2.55	41.98 -1.58 -5.10	50.46 -1.48 -10.88	56.82 -1.62 -15.85	53.24 -1.75 -13.27	60.75 -1.50 -18.21	46.30 -1.90 -4.92	41.79 -2.45 -2.73	38.39 -2.06 0.00	37.73 -1.82 0.00	37.83 -2.12 0.00	36.05 -1.54 0.00	33.45 -0.96 0.00	30.56 0.06 0.00
DUNKIRK___4 23566	28.01 -0.63 0.00	24.28 -0.05 0.00	23.28 -0.09 0.00	22.35 0.22 0.00	22.07 0.13 0.00	23.86 0.05 0.00	26.27 0.05 0.00	30.56 -0.66 0.00	31.71 -1.22 0.00	34.27 -1.10 0.00	38.89 -1.63 -2.55	41.98 -1.58 -5.10	50.46 -1.48 -10.88	56.82 -1.62 -15.85	53.24 -1.75 -13.27	60.75 -1.50 -18.21	46.30 -1.90 -4.92	41.79 -2.45 -2.73	38.39 -2.06 0.00	37.73 -1.82 0.00	37.83 -2.12 0.00	36.05 -1.54 0.00	33.45 -0.96 0.00	30.56 0.06 0.00
EAST HAMPTON___GT 23717	34.77 6.13 0.00	29.29 4.96 0.00	27.55 4.18 0.00	25.67 3.54 0.00	25.64 3.71 0.00	28.27 4.45 0.00	31.39 5.17 0.00	38.06 6.84 0.00	41.12 8.20 0.00	44.71 9.34 0.00	48.65 10.67 0.00	51.14 11.04 -1.63	54.66 11.45 -2.16	57.24 12.18 -2.48	64.56 11.81 -11.02	74.30 12.59 -17.67	77.47 12.77 -21.42	65.87 12.37 -11.98	55.45 11.69 -3.31	51.97 11.03 -1.39	50.90 10.86 -0.09	48.74 10.22 -0.91	43.35 8.85 -0.08	37.92 7.26 -0.16

EAST RIVER___6 23660	32.05 3.41 0.00	27.15 2.82 0.00	25.87 2.50 0.00	24.34 2.21 0.00	24.17 2.24 0.00	26.34 2.52 0.00	29.31 3.09 0.00	34.93 3.71 0.00	37.14 4.22 0.00	40.04 4.67 0.00	43.07 5.09 0.00	45.27 5.19 -1.62	48.67 5.46 -2.16	50.64 5.58 -2.48	58.30 5.55 -11.02	67.52 5.81 -17.67	70.32 5.62 -21.42	58.85 5.36 -11.98	48.94 5.26 -3.23	44.73 5.18 0.00	44.94 4.99 0.00	42.52 4.92 0.00	38.93 4.51 0.00	34.34 3.84 0.00
EAST RIVER___7 23524	32.05 3.41 0.00	27.15 2.82 0.00	25.87 2.50 0.00	24.34 2.21 0.00	24.17 2.24 0.00	26.34 2.52 0.00	29.31 3.09 0.00	34.93 3.71 0.00	37.14 4.22 0.00	40.04 4.67 0.00	43.07 5.09 0.00	45.27 5.19 -1.62	48.67 5.46 -2.16	50.64 5.58 -2.48	58.30 5.55 -11.02	67.52 5.81 -17.67	70.32 5.62 -21.42	58.85 5.36 -11.98	48.94 5.26 -3.23	44.73 5.18 0.00	44.94 4.99 0.00	42.52 4.92 0.00	38.93 4.51 0.00	34.34 3.84 0.00
EAST_HAMPTON___DIESEL 23722	34.77 6.13 0.00	29.29 4.96 0.00	27.55 4.18 0.00	25.67 3.54 0.00	25.64 3.71 0.00	28.27 4.45 0.00	31.39 5.17 0.00	38.06 6.84 0.00	41.12 8.20 0.00	44.71 9.34 0.00	48.65 10.67 0.00	51.14 11.04 -1.63	54.66 11.45 -2.16	57.24 12.18 -2.48	64.56 11.81 -11.02	74.30 12.59 -17.67	77.47 12.77 -21.42	65.87 12.37 -11.98	55.45 11.69 -3.31	51.97 11.03 -1.39	50.90 10.86 -0.09	48.74 10.22 -0.91	43.35 8.85 -0.08	37.92 7.26 -0.16
EAST_RIVER___1 323558	32.02 3.38 0.00	27.13 2.80 0.00	25.82 2.45 0.00	24.32 2.19 0.00	24.13 2.19 0.00	26.32 2.50 0.00	29.29 3.07 0.00	34.90 3.68 0.00	37.11 4.18 0.00	39.97 4.60 0.00	42.99 5.01 0.00	45.16 5.08 -1.62	48.55 5.33 -2.16	50.56 5.49 -2.48	58.17 5.42 -11.02	67.39 5.68 -17.67	70.24 5.54 -21.42	58.77 5.27 -11.98	48.86 5.18 -3.23	44.69 5.14 0.00	44.86 4.91 0.00	42.48 4.89 0.00	38.86 4.44 0.00	34.28 3.78 0.00
EAST_RIVER___2 323559	32.05 3.41 0.00	27.15 2.82 0.00	25.87 2.50 0.00	24.34 2.21 0.00	24.17 2.24 0.00	26.34 2.52 0.00	29.31 3.09 0.00	34.93 3.71 0.00	37.14 4.22 0.00	40.04 4.67 0.00	43.07 5.09 0.00	45.27 5.19 -1.62	48.67 5.46 -2.16	50.64 5.58 -2.48	58.30 5.55 -11.02	67.52 5.81 -17.67	70.32 5.62 -21.42	58.85 5.36 -11.98	48.94 5.26 -3.23	44.73 5.18 0.00	44.94 4.99 0.00	42.52 4.92 0.00	38.93 4.51 0.00	34.34 3.84 0.00
EAST___DELAWARE_HYD 23607	30.96 2.32 0.00	26.16 1.83 0.00	24.98 1.61 0.00	23.57 1.44 0.00	23.38 1.45 0.00	25.46 1.64 0.00	28.32 2.10 0.00	33.78 2.56 0.00	35.85 2.93 0.00	38.73 3.36 0.00	41.66 3.68 0.00	43.16 3.85 -0.85	46.38 4.19 -1.13	48.35 4.47 -1.30	51.93 4.42 -5.78	58.02 4.71 -9.27	60.30 4.63 -12.39	52.16 4.36 -6.29	46.39 4.25 -1.69	43.70 4.15 0.00	44.10 4.15 0.00	41.54 3.95 0.00	37.76 3.34 0.00	33.09 2.59 0.00
ELEC_TRO_TEK 24086	32.19 3.52 -0.02	27.18 2.85 0.00	25.69 2.31 0.00	24.06 1.92 0.00	24.06 2.13 0.00	26.44 2.62 0.00	29.31 3.09 0.00	35.00 3.78 0.00	37.18 4.25 0.00	39.90 4.53 0.00	42.99 5.01 0.00	45.18 5.08 -1.64	48.30 5.09 -2.16	50.39 5.32 -2.48	57.84 5.09 -11.02	66.94 5.24 -17.67	69.98 5.28 -21.42	58.77 5.27 -11.99	48.90 5.14 -3.31	46.08 5.14 -1.39	45.07 5.03 -0.09	43.44 4.92 -0.92	39.01 4.51 -0.09	35.64 3.84 -1.29
ELLENBURG_WT_PWR 323604	27.47 -1.18 0.00	23.31 -1.02 0.00	22.53 -0.84 0.00	21.31 -0.82 0.00	21.12 -0.81 0.00	22.91 -0.91 0.00	25.01 -1.21 0.00	30.19 -1.03 0.00	31.84 -1.09 0.00	33.67 -1.70 0.00	36.35 -1.63 0.00	36.85 -1.61 0.00	39.21 -1.85 0.00	40.79 -1.79 0.00	39.77 -1.96 0.00	41.97 -2.07 0.00	41.50 -1.78 0.00	40.14 -1.37 0.00	38.91 -1.54 0.00	38.01 -1.54 0.00	38.71 -1.24 0.00	36.43 -1.17 0.00	33.39 -1.03 0.00	29.52 -0.98 0.00
EMPIRE_CC_1 323656	30.10 1.46 0.00	25.64 1.31 0.00	24.54 1.17 0.00	23.28 1.15 0.00	23.07 1.14 0.00	25.03 1.21 0.00	27.48 1.26 0.00	32.59 1.37 0.00	34.44 1.52 0.00	37.00 1.63 0.00	39.76 1.79 0.00	40.12 1.65 0.00	42.74 1.68 0.00	44.33 1.75 0.00	43.52 1.79 0.00	45.80 1.76 0.00	43.93 1.73 1.09	43.25 1.74 0.00	42.19 1.74 0.00	41.37 1.82 0.00	41.79 1.84 0.00	39.25 1.65 0.00	36.04 1.62 0.00	31.90 1.40 0.00
EMPIRE_CC_2 323658	30.10 1.46 0.00	25.64 1.31 0.00	24.54 1.17 0.00	23.28 1.15 0.00	23.07 1.14 0.00	25.03 1.21 0.00	27.48 1.26 0.00	32.59 1.37 0.00	34.44 1.52 0.00	37.00 1.63 0.00	39.76 1.79 0.00	40.12 1.65 0.00	42.74 1.68 0.00	44.33 1.75 0.00	43.52 1.79 0.00	45.80 1.76 0.00	43.93 1.73 1.09	43.25 1.74 0.00	42.19 1.74 0.00	41.37 1.82 0.00	41.79 1.84 0.00	39.25 1.65 0.00	36.04 1.62 0.00	31.90 1.40 0.00
ERIE_WT_PWR 323693	28.16 -0.49 0.00	24.40 0.07 0.00	23.39 0.02 0.00	22.51 0.38 0.00	22.20 0.26 0.00	23.98 0.17 0.00	26.41 0.18 0.00	30.63 -0.59 0.00	31.64 -1.28 0.00	34.20 -1.17 0.00	38.91 -1.56 -2.49	41.94 -1.50 -4.98	50.40 -1.27 -10.62	56.65 -1.40 -15.48	53.05 -1.63 -12.95	60.49 -1.32 -17.78	46.25 -1.82 -4.79	41.77 -2.41 -2.66	38.43 -2.02 0.00	37.61 -1.94 0.00	37.75 -2.20 0.00	35.98 -1.62 0.00	33.69 -0.72 0.00	30.77 0.27 0.00
E_CANADA_CAP_HY 24051	29.79 1.15 0.00	25.21 0.87 0.00	24.12 0.75 0.00	22.84 0.71 0.00	22.68 0.75 0.00	24.79 0.98 0.00	27.56 1.34 0.00	32.69 1.47 0.00	34.57 1.65 0.00	37.14 1.77 0.00	39.99 2.01 0.00	40.29 1.77 -0.06	43.15 2.01 -0.08	44.54 1.87 -0.09	44.02 1.88 -0.42	46.68 1.98 -0.67	46.09 2.21 -0.60	44.08 2.12 -0.45	42.64 2.06 -0.12	41.41 1.86 0.00	42.23 2.28 0.00	39.51 1.92 0.00	35.90 1.48 0.00	31.87 1.37 0.00
E_CANADA_MHWK_HY 24050	30.48 1.83 0.00	25.62 1.29 0.00	24.61 1.24 0.00	23.30 1.17 0.00	23.10 1.16 0.00	25.10 1.29 0.00	27.69 1.47 0.00	32.94 1.72 0.00	36.12 3.19 0.00	38.80 3.43 0.00	41.66 3.68 0.00	42.27 3.81 0.00	44.83 3.77 0.00	46.54 3.96 0.00	46.65 4.92 0.00	49.45 5.41 0.00	46.09 2.81 0.00	44.13 2.62 0.00	43.04 2.59 0.00	42.08 2.53 0.00	42.54 2.60 0.00	40.00 2.41 0.00	36.59 2.17 0.00	32.45 1.95 0.00
E_FISHKILL___LBMP 23776	31.39 2.75 0.00	26.62 2.29 0.00	25.38 2.01 0.00	23.95 1.82 0.00	23.75 1.82 0.00	25.89 2.07 0.00	28.76 2.54 0.00	34.25 3.03 0.00	36.32 3.39 0.00	39.12 3.75 0.00	42.08 4.10 0.00	44.28 4.19 -1.63	47.66 4.44 -2.17	49.68 4.60 -2.50	57.36 4.55 -11.09	66.56 4.76 -17.77	69.55 4.63 -21.64	58.01 4.44 -12.05	48.07 4.37 -3.25	43.86 4.31 0.00	44.14 4.19 0.00	41.62 4.02 0.00	38.07 3.65 0.00	33.55 3.05 0.00
FAR ROCKAWAY___4 23548	33.00 4.30 -0.06	27.82 3.48 -0.01	26.25 2.87 -0.01	24.59 2.46 -0.01	24.59 2.65 -0.01	27.01 3.19 -0.01	29.95 3.72 -0.01	35.79 4.56 -0.01	38.03 5.10 -0.01	40.39 5.02 0.00	43.57 5.58 0.00	45.84 5.73 -1.64	49.04 5.83 -2.16	51.15 6.09 -2.48	58.63 5.88 -11.02	67.74 6.03 -17.67	70.84 6.14 -21.42	59.64 5.99 -11.99	49.75 5.93 -3.31	46.88 5.83 -1.40	45.88 5.83 -0.09	44.19 5.68 -0.92	40.01 5.51 -0.09	38.17 4.73 -2.95
FARRAGUT___LBMP 323566	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.87 3.65 0.00	37.07 4.15 0.00	39.93 4.56 0.00	42.91 4.94 0.00	45.12 5.04 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.30 5.59 -17.67	70.15 5.45 -21.42	58.68 5.19 -11.98	48.82 5.14 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.45 4.85 0.00	38.83 4.41 0.00	34.25 3.75 0.00

FENNER___WINDPWR 24204	29.07 0.43 0.00	24.67 0.34 0.00	23.72 0.35 0.00	22.51 0.38 0.00	22.31 0.37 0.00	24.22 0.40 0.00	26.82 0.60 0.00	32.03 0.81 0.00	33.81 0.89 0.00	36.43 1.06 0.00	39.12 1.14 0.00	39.66 1.19 0.00	42.37 1.31 0.00	43.94 1.36 0.00	43.06 1.33 0.00	45.57 1.54 0.00	45.71 1.43 -1.00	43.39 1.24 -0.64	42.26 1.26 -0.56	40.74 1.19 0.00	41.15 1.20 0.00	38.69 1.09 0.00	35.24 0.82 0.00	31.20 0.70 0.00
FIBERTEK___ENERGY 23856	28.50 -0.14 0.00	24.26 -0.07 0.00	23.30 -0.07 0.00	22.11 -0.02 0.00	21.91 -0.02 0.00	23.77 -0.05 0.00	26.27 0.05 0.00	31.35 0.13 0.00	33.06 0.13 0.00	35.65 0.28 0.00	38.25 0.27 0.00	38.77 0.31 0.00	41.42 0.37 0.00	42.96 0.38 0.00	42.10 0.37 0.00	44.52 0.49 0.00	45.93 0.39 -2.26	43.34 0.25 -1.58	42.16 0.32 -1.38	39.83 0.28 0.00	40.19 0.24 0.00	37.86 0.27 0.00	34.56 0.14 0.00	30.62 0.12 0.00
FITZPATRICK___ 23598	27.78 -0.86 0.00	23.65 -0.68 0.00	22.74 -0.63 0.00	21.58 -0.55 0.00	21.36 -0.57 0.00	23.17 -0.64 0.00	25.57 -0.65 0.00	30.38 -0.84 0.00	32.00 -0.92 0.00	34.42 -0.95 0.00	36.92 -1.06 0.00	37.43 -1.04 0.00	39.99 -1.07 0.00	41.47 -1.11 0.00	40.60 -1.12 0.00	42.89 -1.15 0.00	31.40 -1.17 10.71	31.59 -1.21 8.71	31.68 -1.13 7.64	38.44 -1.11 0.00	38.83 -1.12 0.00	36.54 -1.05 0.00	33.45 -0.96 0.00	29.71 -0.79 0.00
FORT ORANGE___ 23900	30.50 1.86 0.00	25.91 1.58 0.00	24.80 1.43 0.00	23.46 1.33 0.00	23.27 1.34 0.00	25.29 1.48 0.00	27.64 1.41 0.00	32.78 1.56 0.00	34.47 1.55 0.00	36.96 1.59 0.00	39.76 1.79 0.00	40.33 1.69 -0.18	43.06 1.76 -0.24	44.68 1.83 -0.27	44.85 1.92 -1.20	47.86 1.89 -1.93	46.66 1.86 -1.52	44.69 1.87 -1.31	42.58 1.78 -0.35	41.37 1.82 0.00	41.79 1.84 0.00	39.33 1.73 0.00	36.00 1.58 0.00	31.90 1.40 0.00
FORT_DRUM_COGEN 23780	28.64 0.00 0.00	24.11 -0.22 0.00	23.37 0.00 0.00	22.15 0.02 0.00	21.93 0.00 0.00	23.86 0.05 0.00	26.48 0.26 0.00	31.72 0.50 0.00	33.19 0.26 0.00	35.65 0.28 0.00	38.36 0.38 0.00	38.89 0.42 0.00	41.51 0.45 0.00	43.00 0.43 0.00	42.10 0.37 0.00	44.56 0.53 0.00	45.45 0.56 -1.61	43.34 0.54 -1.29	42.23 0.65 -1.13	39.91 0.36 0.00	40.63 0.68 0.00	38.05 0.45 0.00	34.45 0.03 0.00	30.38 -0.12 0.00
FPL FAR_ROCK_GT1 24212	33.00 4.30 -0.06	27.82 3.48 -0.01	26.25 2.87 -0.01	24.59 2.46 -0.01	24.59 2.65 -0.01	27.01 3.19 -0.01	29.95 3.72 -0.01	35.79 4.56 -0.01	38.03 5.10 -0.01	40.39 5.02 0.00	43.57 5.58 0.00	45.84 5.73 -1.64	49.04 5.83 -2.16	51.15 6.09 -2.48	58.63 5.88 -11.02	67.74 6.03 -17.67	70.84 6.14 -21.42	59.64 6.14 -11.99	49.75 5.99 -3.31	46.88 5.93 -1.40	45.88 5.83 -0.09	44.19 5.68 -0.92	40.01 5.51 -0.09	38.17 4.73 -2.95
FPL FAR_ROCK_GT2 23815	33.00 4.30 -0.06	27.82 3.48 -0.01	26.25 2.87 -0.01	24.59 2.46 -0.01	24.59 2.65 -0.01	27.01 3.19 -0.01	29.95 3.72 -0.01	35.79 4.56 -0.01	38.03 5.10 -0.01	40.39 5.02 0.00	43.57 5.58 0.00	45.84 5.73 -1.64	49.04 5.83 -2.16	51.15 6.09 -2.48	58.63 5.88 -11.02	67.74 6.03 -17.67	70.84 6.14 -21.42	59.64 6.14 -11.99	49.75 5.99 -3.31	46.88 5.93 -1.40	45.88 5.83 -0.09	44.19 5.68 -0.92	40.01 5.51 -0.09	38.17 4.73 -2.95
FRANKLIN_FALL_HYD 24054	27.44 -1.20 0.00	23.24 -1.09 0.00	22.53 -0.84 0.00	21.31 -0.82 0.00	21.10 -0.83 0.00	22.84 -0.98 0.00	24.94 -1.28 0.00	30.13 -1.09 0.00	31.77 -1.15 0.00	33.53 -1.84 0.00	36.23 -1.75 0.00	36.73 -1.73 0.00	39.04 -2.01 0.00	40.62 -1.96 0.00	39.55 -2.17 0.00	41.74 -2.29 0.00	41.25 -2.03 0.00	40.02 -1.49 0.00	38.75 -1.70 0.00	37.81 -1.74 0.00	38.63 -1.32 0.00	36.32 -1.28 0.00	33.28 -1.13 0.00	29.37 -1.13 0.00
FREEPORT_EQUS_GT1 23764	32.59 3.92 -0.02	27.49 3.16 0.00	25.97 2.59 0.00	24.30 2.17 0.00	24.33 2.39 0.00	26.75 2.93 0.00	29.63 3.41 0.00	35.41 4.19 0.00	37.63 4.71 0.00	40.39 5.02 0.00	43.53 5.55 0.00	45.72 5.62 -1.64	48.51 5.30 -2.16	50.64 5.58 -2.48	58.05 5.30 -11.02	67.21 5.50 -17.67	70.24 5.54 -21.42	59.06 5.56 -11.99	49.18 5.42 -3.31	46.68 5.73 -1.39	45.67 5.63 -0.09	44.08 5.56 -0.92	39.53 5.03 -0.09	35.93 4.33 -1.10
FREEPORT___CT2 23818	32.59 3.92 -0.02	27.49 3.16 0.00	25.97 2.59 0.00	24.30 2.17 0.00	24.33 2.39 0.00	26.75 2.93 0.00	29.63 3.41 0.00	35.41 4.19 0.00	37.63 4.71 0.00	40.39 5.02 0.00	43.53 5.55 0.00	45.72 5.62 -1.64	48.51 5.30 -2.16	50.64 5.58 -2.48	58.05 5.30 -11.02	67.21 5.50 -17.67	70.24 5.54 -21.42	59.06 5.56 -11.99	49.18 5.42 -3.31	46.68 5.73 -1.39	45.67 5.63 -0.09	44.08 5.56 -0.92	39.53 5.03 -0.09	35.93 4.33 -1.10
FULTON COGEN___ 23766	28.30 -0.34 0.00	24.09 -0.24 0.00	23.14 -0.23 0.00	21.95 -0.18 0.00	21.76 -0.18 0.00	23.60 -0.21 0.00	26.09 -0.13 0.00	31.10 -0.12 0.00	32.76 -0.16 0.00	35.33 -0.04 0.00	37.90 -0.08 0.00	38.42 -0.04 0.00	41.06 0.00 0.00	42.58 0.00 0.00	41.68 -0.04 0.00	44.08 0.04 0.00	47.17 0.00 -3.89	44.31 -0.12 -2.92	42.97 -0.04 -2.56	39.47 -0.08 0.00	39.87 -0.08 0.00	37.52 -0.08 0.00	34.28 -0.14 0.00	30.38 -0.12 0.00
FULTON___LFGE 323630	31.85 3.21 0.00	26.91 2.58 0.00	25.69 2.31 0.00	24.32 2.19 0.00	24.19 2.26 0.00	26.51 2.69 0.00	29.50 3.28 0.00	34.84 3.62 0.00	36.81 3.88 0.00	39.47 4.10 0.00	42.61 4.63 0.00	42.72 4.19 -0.06	45.85 4.72 -0.08	47.52 4.85 -0.09	46.89 4.76 -0.41	49.75 5.06 -0.65	48.74 5.10 -0.35	46.89 4.94 -0.44	45.30 4.73 -0.12	43.98 4.43 0.00	45.22 5.27 0.00	42.14 4.55 0.00	38.27 3.85 0.00	34.25 3.75 0.00
G.F.CEMENT___DRP 24184	31.59 2.95 0.00	26.81 2.48 0.00	25.64 2.27 0.00	24.26 2.12 0.00	24.09 2.15 0.00	26.22 2.40 0.00	29.03 2.81 0.00	34.09 2.87 0.00	35.76 2.83 0.00	38.27 2.90 0.00	40.90 2.92 0.00	41.26 2.62 -0.18	44.09 2.79 -0.24	45.42 2.55 -0.28	45.52 2.55 -1.25	48.59 2.55 -2.00	47.42 2.55 -1.59	45.49 2.62 -1.36	43.81 2.99 -0.37	42.60 3.05 0.00	43.39 3.44 0.00	40.61 3.01 0.00	37.21 2.79 0.00	33.06 2.56 0.00
GARDENVILLE___LBMP 24039	28.07 -0.57 0.00	24.33 0.00 0.00	23.32 -0.05 0.00	22.42 0.29 0.00	22.13 0.20 0.00	23.91 0.10 0.00	26.33 0.11 0.00	30.50 -0.72 0.00	31.51 -1.41 0.00	34.10 -1.27 0.00	39.36 -1.75 -3.12	43.03 -1.69 -6.26	52.89 -1.52 -13.35	60.42 -1.62 -19.45	56.17 -1.83 -16.28	64.84 -1.54 -22.34	47.13 -2.03 -5.89	42.24 -2.61 -3.35	38.23 -2.22 0.00	37.45 -2.10 0.00	37.59 -2.36 0.00	35.83 -1.77 0.00	33.52 -0.90 0.00	30.65 0.15 0.00
GENERAL___MILLS 23808	28.16 -0.49 0.00	24.40 0.07 0.00	23.39 0.02 0.00	22.49 0.35 0.00	22.20 0.26 0.00	23.98 0.17 0.00	26.38 0.16 0.00	30.60 -0.62 0.00	31.61 -1.32 0.00	34.20 -1.17 0.00	38.87 -1.59 -2.49	41.90 -1.54 -4.98	50.36 -1.32 -10.62	56.61 -1.45 -15.48	53.05 -1.63 -12.95	60.44 -1.37 -17.78	46.25 -1.82 -4.79	41.72 -2.45 -2.66	38.39 -2.06 0.00	37.61 -1.94 0.00	37.75 -2.20 0.00	35.94 -1.65 0.00	33.66 -0.76 0.00	30.74 0.24 0.00
GE_PLASTICS___DRP 24183	30.10 1.46 0.00	25.60 1.26 0.00	24.49 1.12 0.00	23.17 1.04 0.00	22.99 1.05 0.00	24.98 1.17 0.00	27.40 1.18 0.00	32.41 1.19 0.00	34.11 1.18 0.00	36.64 1.27 0.00	39.42 1.44 0.00	39.85 1.38 0.00	42.49 1.44 0.00	44.11 1.53 0.00	43.27 1.54 0.00	45.57 1.54 0.00	43.91 1.51 0.89	43.00 1.49 0.00	41.91 1.45 0.00	41.02 1.46 0.00	41.43 1.48 0.00	38.99 1.39 0.00	35.80 1.38 0.00	31.78 1.28 0.00

GILBOA___1 23756	30.16 1.52 0.00	25.62 1.29 0.00	24.52 1.14 0.00	23.19 1.06 0.00	22.99 1.05 0.00	25.01 1.19 0.00	27.61 1.39 0.00	32.81 1.59 0.00	34.64 1.71 0.00	37.28 1.91 0.00	40.07 2.09 0.00	40.23 2.08 0.31	42.86 2.22 0.41	44.41 2.30 0.47	41.93 2.29 2.09	43.06 2.38 3.35	44.69 2.29 0.88	41.44 2.20 2.27	42.02 2.18 0.61	41.72 2.17 0.00	42.07 2.12 0.00	39.63 2.03 0.00	36.28 1.86 0.00	32.09 1.59 0.00
GILBOA___2 23757	30.16 1.52 0.00	25.62 1.29 0.00	24.52 1.14 0.00	23.19 1.06 0.00	22.99 1.05 0.00	25.01 1.19 0.00	27.61 1.39 0.00	32.81 1.59 0.00	34.64 1.71 0.00	37.28 1.91 0.00	40.07 2.09 0.00	40.23 2.08 0.31	42.86 2.22 0.41	44.41 2.30 0.47	41.93 2.29 2.09	43.06 2.38 3.35	44.69 2.29 0.88	41.44 2.20 2.27	42.02 2.18 0.61	41.72 2.17 0.00	42.07 2.12 0.00	39.63 2.03 0.00	36.28 1.86 0.00	32.09 1.59 0.00
GILBOA___3 23758	30.16 1.52 0.00	25.62 1.29 0.00	24.52 1.14 0.00	23.19 1.06 0.00	22.99 1.05 0.00	25.01 1.19 0.00	27.61 1.39 0.00	32.81 1.59 0.00	34.64 1.71 0.00	37.28 1.91 0.00	40.07 2.09 0.00	40.23 2.08 0.31	42.86 2.22 0.41	44.41 2.30 0.47	41.93 2.29 2.09	43.06 2.38 3.35	44.69 2.29 0.88	41.44 2.20 2.27	42.02 2.18 0.61	41.72 2.17 0.00	42.07 2.12 0.00	39.63 2.03 0.00	36.28 1.86 0.00	32.09 1.59 0.00
GILBOA___4 23759	30.16 1.52 0.00	25.62 1.29 0.00	24.52 1.14 0.00	23.19 1.06 0.00	22.99 1.05 0.00	25.01 1.19 0.00	27.61 1.39 0.00	32.81 1.59 0.00	34.64 1.71 0.00	37.28 1.91 0.00	40.07 2.09 0.00	40.23 2.08 0.31	42.86 2.22 0.41	44.41 2.30 0.47	41.93 2.29 2.09	43.06 2.38 3.35	44.69 2.29 0.88	41.44 2.20 2.27	42.02 2.18 0.61	41.72 2.17 0.00	42.07 2.12 0.00	39.63 2.03 0.00	36.28 1.86 0.00	32.09 1.59 0.00
GILBOA____ 23599	30.16 1.52 0.00	25.62 1.29 0.00	24.52 1.14 0.00	23.19 1.06 0.00	22.99 1.05 0.00	25.01 1.19 0.00	27.61 1.39 0.00	32.81 1.59 0.00	34.64 1.71 0.00	37.28 1.91 0.00	40.07 2.09 0.00	40.23 2.08 0.31	42.86 2.22 0.41	44.41 2.30 0.47	41.93 2.29 2.09	43.06 2.38 3.35	44.69 2.29 0.88	41.44 2.20 2.27	42.02 2.18 0.61	41.72 2.17 0.00	42.07 2.12 0.00	39.63 2.03 0.00	36.28 1.86 0.00	32.09 1.59 0.00
GINNA____ 23603	27.10 -1.55 0.00	23.12 -1.22 0.00	22.27 -1.10 0.00	21.25 -0.89 0.00	21.03 -0.90 0.00	22.82 -1.00 0.00	25.17 -1.05 0.00	29.75 -1.47 0.00	31.11 -1.81 0.00	33.60 -1.77 0.00	35.77 -2.05 0.16	36.11 -2.04 0.31	38.37 -2.01 0.67	39.47 -2.13 0.98	38.65 -2.25 0.82	40.71 -2.20 1.12	40.98 -2.38 -0.08	38.85 -2.49 0.17	38.15 -2.30 0.00	37.34 -2.21 0.00	37.59 -2.36 0.00	35.53 -2.07 0.00	32.59 -1.83 0.00	29.31 -1.19 0.00
GLEN PARK____ 23778	28.82 0.17 0.00	24.26 -0.07 0.00	23.51 0.14 0.00	22.29 0.16 0.00	22.07 0.13 0.00	24.01 0.19 0.00	26.69 0.47 0.00	31.97 0.75 0.00	33.48 0.56 0.00	36.04 0.67 0.00	38.78 0.80 0.00	39.31 0.85 0.00	41.96 0.90 0.00	43.43 0.85 0.00	42.56 0.83 0.00	45.05 1.01 0.00	46.01 1.04 -1.69	43.86 0.99 -1.35	42.73 1.09 -1.19	40.34 0.79 0.00	41.03 1.08 0.00	38.42 0.83 0.00	34.76 0.34 0.00	30.65 0.15 0.00
GLENWOOD_IC_1_G5 23712	32.26 3.61 -0.01	27.27 2.94 0.00	25.85 2.48 0.00	24.28 2.15 0.00	24.22 2.28 0.00	26.51 2.69 0.00	29.45 3.22 0.00	35.16 3.93 0.00	37.37 4.44 0.00	40.18 4.81 0.00	43.30 5.32 0.00	45.52 5.42 -1.64	48.51 5.30 -2.16	50.60 5.53 -2.48	58.13 5.38 -11.02	67.30 5.59 -17.67	70.28 5.59 -21.42	58.93 5.44 -11.99	49.06 5.30 -3.31	46.48 5.54 -1.39	45.43 5.39 -0.09	43.78 5.26 -0.92	39.25 4.75 -0.08	35.27 3.99 -0.78
GLENWOOD_IC_2_G1 23688	32.06 3.41 -0.01	27.13 2.80 0.00	25.76 2.38 0.00	24.21 2.08 0.00	24.11 2.17 0.00	26.37 2.55 0.00	29.29 3.07 0.00	34.93 3.71 0.00	37.11 4.18 0.00	39.93 4.56 0.00	42.99 5.01 0.00	45.21 5.12 -1.64	48.47 5.26 -2.16	50.52 5.45 -2.48	58.09 5.34 -11.02	67.25 5.55 -17.67	70.20 5.50 -21.42	58.85 5.36 -11.98	48.98 5.22 -3.31	46.16 5.22 -1.39	45.11 5.07 -0.09	43.47 4.96 -0.92	39.01 4.51 -0.08	34.70 3.78 -0.41
GLENWOOD_IC_3_G1 23689	32.06 3.41 -0.01	27.13 2.80 0.00	25.76 2.38 0.00	24.21 2.08 0.00	24.11 2.17 0.00	26.37 2.55 0.00	29.29 3.07 0.00	34.93 3.71 0.00	37.11 4.18 0.00	39.93 4.56 0.00	42.99 5.01 0.00	45.21 5.12 -1.64	48.47 5.26 -2.16	50.52 5.45 -2.48	58.09 5.34 -11.02	67.25 5.55 -17.67	70.20 5.50 -21.42	58.85 5.36 -11.98	48.98 5.22 -3.31	46.16 5.22 -1.39	45.11 5.07 -0.09	43.47 4.96 -0.92	39.01 4.51 -0.08	34.70 3.78 -0.41
GLENWOOD___4 23550	32.26 3.61 -0.01	27.27 2.94 0.00	25.85 2.48 0.00	24.28 2.15 0.00	24.22 2.28 0.00	26.51 2.69 0.00	29.45 3.22 0.00	35.16 3.93 0.00	37.37 4.44 0.00	40.18 4.81 0.00	43.30 5.32 0.00	45.52 5.42 -1.64	48.59 5.38 -2.16	50.68 5.62 -2.48	58.21 5.46 -11.02	67.39 5.68 -17.67	70.37 5.67 -21.42	59.02 5.52 -11.99	49.14 5.38 -3.31	46.48 5.54 -1.39	45.43 5.39 -0.09	43.78 5.26 -0.92	39.25 4.75 -0.08	35.27 3.99 -0.78
GLENWOOD___5 23614	32.26 3.61 -0.01	27.27 2.94 0.00	25.85 2.48 0.00	24.28 2.15 0.00	24.22 2.28 0.00	26.51 2.69 0.00	29.45 3.22 0.00	35.16 3.93 0.00	37.37 4.44 0.00	40.18 4.81 0.00	43.30 5.32 0.00	45.52 5.42 -1.64	48.59 5.38 -2.16	50.68 5.62 -2.48	58.21 5.46 -11.02	67.39 5.68 -17.67	70.37 5.67 -21.42	59.02 5.52 -11.99	49.14 5.38 -3.31	46.48 5.54 -1.39	45.43 5.39 -0.09	43.78 5.26 -0.92	39.25 4.75 -0.08	35.27 3.99 -0.78
GLOBAL GREEN_PORT_GT1 23814	34.89 6.24 0.00	29.44 5.11 0.00	27.67 4.30 0.00	25.81 3.67 0.00	25.75 3.82 0.00	28.41 4.60 0.00	31.52 5.30 0.00	38.21 6.99 0.00	41.22 8.30 0.00	44.78 9.41 0.00	48.69 10.71 0.00	51.14 11.04 -1.63	54.66 11.45 -2.16	57.20 12.14 -2.48	64.52 11.77 -11.02	74.26 12.55 -17.67	77.42 12.72 -21.42	65.87 12.37 -11.98	55.49 11.73 -3.31	52.06 11.12 -1.39	50.98 10.95 -0.09	48.85 10.34 -0.91	43.49 8.98 -0.08	38.04 7.38 -0.16
GLOBE___DSASP 323697	27.58 -1.06 0.00	23.99 -0.34 0.00	23.02 -0.35 0.00	22.18 0.04 0.00	21.87 -0.07 0.00	23.58 -0.24 0.00	25.85 -0.37 0.00	29.69 -1.53 0.00	30.39 -2.53 0.00	32.75 -2.62 0.00	34.43 -3.23 0.32	34.62 -3.19 0.65	36.55 -3.12 1.38	37.29 -3.28 2.01	36.58 -3.46 1.68	38.42 -3.30 2.31	39.37 -3.81 0.10	36.85 -4.32 0.35	36.65 -3.80 0.00	35.91 -3.64 0.00	35.99 -3.96 0.00	34.36 -3.23 0.00	32.77 -1.65 0.00	30.07 -0.43 0.00
GOETHSLN___LBMP 323567	31.94 3.29 0.00	27.06 2.72 0.00	25.76 2.38 0.00	24.26 2.12 0.00	24.06 2.13 0.00	26.22 2.40 0.00	29.18 2.96 0.00	34.75 3.53 0.00	36.94 4.02 0.00	39.75 4.38 0.00	42.76 4.79 0.00	44.96 4.89 -1.62	48.30 5.09 -2.16	50.21 5.15 -2.48	53.76 5.09 -6.94	57.81 5.33 -8.45	58.92 5.19 -10.45	54.29 4.94 -7.84	48.57 4.89 -3.23	44.45 4.90 0.00	44.66 4.71 0.00	42.33 4.74 0.00	38.76 4.34 0.00	34.13 3.63 0.00
GOODYEAR_LAKE_HYD 323669	30.05 1.40 0.00	25.47 1.14 0.00	24.40 1.03 0.00	23.10 0.97 0.00	22.92 0.99 0.00	24.96 1.14 0.00	27.74 1.52 0.00	33.00 1.78 0.00	34.87 1.94 0.00	37.56 2.19 0.00	40.44 2.36 -0.10	41.12 2.39 -0.28	44.18 2.59 -0.53	45.97 2.64 -0.75	45.32 2.59 -1.00	48.34 2.82 -1.48	48.29 2.73 -2.28	44.94 2.53 -0.90	43.34 2.51 -0.38	41.96 2.41 0.00	42.43 2.48 0.00	39.85 2.26 0.00	36.31 1.89 0.00	32.15 1.65 0.00

GOUDEY___7 23579	29.16 0.52 0.00	24.91 0.58 0.00	23.88 0.51 0.00	22.71 0.57 0.00	22.48 0.55 0.00	24.41 0.60 0.00	26.93 0.71 0.00	31.91 0.69 0.00	33.55 0.62 0.00	36.18 0.81 0.00	38.96 0.72 -0.26	39.75 0.77 -0.52	43.06 0.90 -1.10	45.08 0.90 -1.61	43.91 0.83 -1.35	46.89 1.01 -1.85	46.44 0.91 -2.25	43.05 0.62 -0.91	41.74 0.73 -0.56	40.34 0.79 0.00	40.67 0.72 0.00	38.35 0.75 0.00	35.07 0.65 0.00	31.29 0.79 0.00
GOUDEY___8 23580	29.16 0.52 0.00	24.89 0.56 0.00	23.86 0.49 0.00	22.69 0.55 0.00	22.46 0.53 0.00	24.39 0.57 0.00	26.93 0.71 0.00	31.88 0.66 0.00	33.52 0.59 0.00	36.15 0.78 0.00	38.92 0.68 -0.26	39.71 0.73 -0.52	43.02 0.86 -1.10	45.04 0.85 -1.61	43.86 0.79 -1.35	46.85 0.97 -1.85	46.40 0.87 -2.25	43.00 0.58 -0.91	41.70 0.69 -0.56	40.30 0.75 0.00	40.63 0.68 0.00	38.35 0.75 0.00	35.04 0.62 0.00	31.29 0.79 0.00
GOWANUS_GT1_1 24077	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT1_2 24078	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT1_3 24079	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT1_4 24080	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT1_5 24084	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT1_6 24111	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT1_7 24112	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT1_8 24113	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT2_1 24114	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT2_2 24115	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT2_3 24116	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT2_4 24117	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT2_5 24118	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT2_6 24119	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60

GOWANUS_GT2_7 24120	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT2_8 24121	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT3_1 24122	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT3_2 24123	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT3_3 24124	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT3_4 24125	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT3_5 24126	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT3_6 24127	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT3_7 24128	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT3_8 24129	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT4_1 24130	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT4_2 24131	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT4_3 24132	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT4_4 24133	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT4_5 24134	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT4_6 24135	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60

GOWANUS_GT4_7 24136	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GOWANUS_GT4_8 24137	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
GREENIDGE___3 23582	28.79 0.14 0.00	24.65 0.32 0.00	23.65 0.28 0.00	22.57 0.44 0.00	22.33 0.40 0.00	24.25 0.43 0.00	26.85 0.63 0.00	31.69 0.47 0.00	33.22 0.30 0.00	35.93 0.56 0.00	38.73 0.34 -0.41	39.70 0.42 -0.82	43.41 0.62 -1.74	45.71 0.60 -2.53	44.31 0.46 -2.12	47.65 0.70 -2.91	45.71 0.48 -1.96	42.53 0.04 -0.98	41.17 0.24 -0.48	39.87 0.31 0.00	40.11 0.16 0.00	37.93 0.34 0.00	34.73 0.31 0.00	31.14 0.64 0.00
GREENIDGE___4 23583	28.79 0.14 0.00	24.65 0.32 0.00	23.65 0.28 0.00	22.57 0.44 0.00	22.33 0.40 0.00	24.25 0.43 0.00	26.85 0.63 0.00	31.69 0.47 0.00	33.22 0.30 0.00	35.93 0.56 0.00	38.73 0.34 -0.41	39.70 0.42 -0.82	43.41 0.62 -1.74	45.71 0.60 -2.53	44.31 0.46 -2.12	47.65 0.70 -2.91	45.71 0.48 -1.96	42.53 0.04 -0.98	41.17 0.24 -0.48	39.87 0.31 0.00	40.11 0.16 0.00	37.93 0.34 0.00	34.73 0.31 0.00	31.14 0.64 0.00
GROVEVILLE___HYD 323602	31.77 3.12 0.00	26.91 2.58 0.00	25.66 2.29 0.00	24.19 2.06 0.00	24.00 2.06 0.00	26.15 2.34 0.00	29.10 2.88 0.00	34.72 3.50 0.00	36.84 3.92 0.00	39.72 4.35 0.00	42.76 4.79 0.00	44.71 4.92 -1.32	48.11 5.30 -1.76	50.14 5.53 -2.03	56.23 5.51 -9.00	64.27 5.81 -14.42	66.76 5.67 -17.81	56.69 5.39 -9.78	48.34 5.26 -2.63	44.69 5.14 0.00	45.02 5.07 0.00	42.45 4.85 0.00	38.76 4.34 0.00	34.04 3.54 0.00
HAMPSHIRE___PAPER_HYD 323593	27.87 -0.77 0.00	23.53 -0.80 0.00	22.90 -0.47 0.00	21.69 -0.44 0.00	21.45 -0.48 0.00	23.20 -0.62 0.00	25.41 -0.81 0.00	30.56 -0.66 0.00	32.10 -0.82 0.00	34.06 -1.31 0.00	36.69 -1.29 0.00	37.19 -1.27 0.00	39.66 -1.40 0.00	41.13 -1.45 0.00	40.14 -1.59 0.00	42.41 -1.63 0.00	42.42 -1.56 -0.70	40.78 -1.29 -0.56	39.61 -1.33 -0.49	38.17 -1.39 0.00	38.91 -1.04 0.00	36.69 -0.90 0.00	33.49 -0.93 0.00	29.56 -0.95 0.00
HARDSCRABBLE_WT_PWR 323673	30.16 1.52 0.00	25.28 0.95 0.00	24.28 0.91 0.00	22.99 0.86 0.00	22.79 0.85 0.00	24.77 0.95 0.00	27.35 1.13 0.00	32.50 1.28 0.00	36.02 3.09 0.00	38.69 3.32 0.00	41.59 3.61 0.00	42.16 3.69 0.00	44.75 3.70 0.00	46.41 3.83 0.00	46.81 5.09 0.00	49.58 5.55 0.00	45.61 2.34 0.00	43.67 2.16 0.00	42.59 2.14 0.00	41.65 2.09 0.00	42.11 2.16 0.00	39.59 1.99 0.00	36.21 1.79 0.00	32.09 1.59 0.00
HARZA MOOSE___RIVER 24016	28.76 0.12 0.00	24.31 -0.02 0.00	23.46 0.09 0.00	22.22 0.09 0.00	22.02 0.09 0.00	23.94 0.12 0.00	26.48 0.26 0.00	31.63 0.40 0.00	33.35 0.43 0.00	35.83 0.46 0.00	38.55 0.57 0.00	39.04 0.58 0.00	41.67 0.62 0.00	43.22 0.64 0.00	42.35 0.63 0.00	44.74 0.70 0.00	44.58 0.69 -0.61	42.66 0.66 -0.49	41.56 0.69 -0.43	40.06 0.51 0.00	40.67 0.72 0.00	38.16 0.56 0.00	34.73 0.31 0.00	30.68 0.18 0.00
HEMPSTEAD____ 23647	32.32 3.67 -0.01	27.30 2.97 0.00	25.80 2.43 0.00	24.19 2.06 0.00	24.17 2.24 0.00	26.53 2.71 0.00	29.45 3.22 0.00	35.19 3.97 0.00	37.37 4.44 0.00	40.14 4.77 0.00	43.26 5.28 0.00	45.44 5.34 -1.64	48.47 5.26 -2.16	50.56 5.49 -2.48	58.01 5.26 -11.02	67.17 5.46 -17.67	70.20 5.50 -21.42	58.93 5.44 -11.99	49.06 5.30 -3.31	46.36 5.42 -1.39	45.35 5.31 -0.09	43.74 5.22 -0.92	39.22 4.72 -0.08	35.40 4.06 -0.84
HICKLING___1 23621	29.22 0.57 0.00	25.11 0.78 0.00	24.05 0.68 0.00	22.97 0.84 0.00	22.72 0.79 0.00	24.65 0.83 0.00	27.24 1.02 0.00	32.03 0.81 0.00	33.48 0.56 0.00	36.22 0.85 0.00	39.16 0.53 -0.64	40.33 0.58 -1.29	44.67 0.86 -2.76	47.36 0.77 -4.02	45.71 0.63 -3.36	49.61 0.97 -4.61	46.48 0.69 -2.51	42.86 0.12 -1.23	41.28 0.36 -0.47	40.06 0.51 0.00	40.27 0.32 0.00	38.16 0.56 0.00	35.07 0.65 0.00	31.66 1.16 0.00
HICKLING___2 23622	29.22 0.57 0.00	25.11 0.78 0.00	24.05 0.68 0.00	22.97 0.84 0.00	22.72 0.79 0.00	24.65 0.83 0.00	27.24 1.02 0.00	32.03 0.81 0.00	33.48 0.56 0.00	36.22 0.85 0.00	39.16 0.53 -0.64	40.33 0.58 -1.29	44.67 0.86 -2.76	47.36 0.77 -4.02	45.71 0.63 -3.36	49.61 0.97 -4.61	46.48 0.69 -2.51	42.86 0.12 -1.23	41.28 0.36 -0.47	40.06 0.51 0.00	40.27 0.32 0.00	38.16 0.56 0.00	35.07 0.65 0.00	31.66 1.16 0.00
HIGH FALLS___HY 23754	31.37 2.72 0.00	26.47 2.14 0.00	25.24 1.87 0.00	23.79 1.66 0.00	23.60 1.67 0.00	25.65 1.83 0.00	28.53 2.31 0.00	33.97 2.75 0.00	36.09 3.16 0.00	39.05 3.68 0.00	42.12 4.14 0.00	43.57 4.31 -0.80	46.84 4.72 -1.06	48.83 5.02 -1.23	52.17 5.00 -5.44	58.04 5.28 -8.72	60.50 5.23 -11.99	52.41 4.98 -5.91	46.86 4.81 -1.59	44.26 4.70 0.00	44.70 4.75 0.00	42.18 4.59 0.00	38.31 3.89 0.00	33.46 2.96 0.00
HILLBURN___GT 23639	31.85 3.21 0.00	26.96 2.63 0.00	25.71 2.34 0.00	24.21 2.08 0.00	24.04 2.11 0.00	26.20 2.38 0.00	29.16 2.94 0.00	34.78 3.56 0.00	36.94 4.02 0.00	39.86 4.49 0.00	42.84 4.86 0.00	44.87 5.00 -1.41	48.28 5.33 -1.89	50.28 5.53 -2.17	56.87 5.51 -9.63	65.29 5.81 -15.44	68.02 5.67 -19.07	57.34 5.36 -10.47	48.49 5.22 -2.82	44.73 5.18 0.00	44.98 5.03 0.00	42.48 4.89 0.00	38.72 4.30 0.00	34.10 3.60 0.00
HISHELDN_WT_PWR 323625	28.21 -0.43 0.00	24.43 0.10 0.00	23.42 0.05 0.00	22.49 0.35 0.00	22.20 0.26 0.00	24.01 0.19 0.00	26.46 0.24 0.00	30.72 -0.50 0.00	31.77 -1.15 0.00	34.34 -1.03 0.00	38.45 -1.48 -1.95	40.95 -1.42 -3.91	48.18 -1.23 -8.35	53.38 -1.36 -12.17	50.37 -1.54 -10.19	56.73 -1.28 -13.98	45.43 -1.73 -3.88	41.28 -2.32 -2.09	38.51 -1.94 0.00	37.77 -1.78 0.00	37.87 -2.08 0.00	36.05 -1.54 0.00	33.73 -0.69 0.00	30.77 0.27 0.00
HOLTSVILLE_IC_1 23690	32.48 3.84 0.00	27.47 3.14 0.00	25.90 2.52 0.00	24.19 2.06 0.00	24.19 2.26 0.00	26.65 2.83 0.00	29.55 3.33 0.00	35.47 4.25 0.00	37.77 4.84 0.00	40.53 5.16 0.00	43.75 5.77 0.00	45.91 5.81 -1.63	48.96 5.75 -2.16	51.15 6.09 -2.48	58.51 5.76 -11.02	67.69 5.99 -17.67	70.80 6.10 -21.42	59.56 6.06 -11.98	49.62 5.86 -3.31	46.72 5.77 -1.39	45.75 5.71 -0.09	44.22 5.71 -0.91	39.73 5.23 -0.08	35.11 4.45 -0.16
HOLTSVILLE_IC_10 23699	32.71 4.07 0.00	27.66 3.33 0.00	26.08 2.71 0.00	24.34 2.21 0.00	24.35 2.41 0.00	26.84 3.03 0.00	29.76 3.54 0.00	35.78 4.56 0.00	38.09 5.17 0.00	40.88 5.52 0.00	44.17 6.19 0.00	46.33 6.23 -1.63	49.41 6.20 -2.16	51.66 6.60 -2.48	59.01 6.26 -11.02	68.22 6.52 -17.67	71.32 6.62 -21.42	60.05 6.56 -11.98	50.07 6.31 -3.31	47.15 6.21 -1.39	46.19 6.15 -0.09	44.64 6.13 -0.91	40.08 5.58 -0.08	35.43 4.76 -0.17

HOLTSVILLE_IC_2 23691	32.48 3.84 0.00	27.47 3.14 0.00	25.90 2.52 0.00	24.19 2.06 0.00	24.19 2.26 0.00	26.65 2.83 0.00	29.55 3.33 0.00	35.47 4.25 0.00	37.77 4.84 0.00	40.53 5.16 0.00	43.75 5.77 0.00	45.91 5.81 -1.63	48.96 5.75 -2.16	51.15 6.09 -2.48	58.51 5.76 -11.02	67.69 5.99 -17.67	70.80 6.10 -21.42	59.56 6.06 -11.98	49.62 5.86 -3.31	46.72 5.77 -1.39	45.75 5.71 -0.09	44.22 5.71 -0.91	39.73 5.23 -0.08	35.11 4.45 -0.16
HOLTSVILLE_IC_3 23692	32.48 3.84 0.00	27.47 3.14 0.00	25.90 2.52 0.00	24.19 2.06 0.00	24.19 2.26 0.00	26.65 2.83 0.00	29.55 3.33 0.00	35.47 4.25 0.00	37.77 4.84 0.00	40.53 5.16 0.00	43.75 5.77 0.00	45.91 5.81 -1.63	48.96 5.75 -2.16	51.15 6.09 -2.48	58.51 5.76 -11.02	67.69 5.99 -17.67	70.80 6.10 -21.42	59.56 6.06 -11.98	49.62 5.86 -3.31	46.72 5.77 -1.39	45.75 5.71 -0.09	44.22 5.71 -0.91	39.73 5.23 -0.08	35.11 4.45 -0.16
HOLTSVILLE_IC_4 23693	32.48 3.84 0.00	27.47 3.14 0.00	25.90 2.52 0.00	24.19 2.06 0.00	24.19 2.26 0.00	26.65 2.83 0.00	29.55 3.33 0.00	35.47 4.25 0.00	37.77 4.84 0.00	40.53 5.16 0.00	43.75 5.77 0.00	45.91 5.81 -1.63	48.96 5.75 -2.16	51.15 6.09 -2.48	58.51 5.76 -11.02	67.69 5.99 -17.67	70.80 6.10 -21.42	59.56 6.06 -11.98	49.62 5.86 -3.31	46.72 5.77 -1.39	45.75 5.71 -0.09	44.22 5.71 -0.91	39.73 5.23 -0.08	35.11 4.45 -0.16
HOLTSVILLE_IC_5 23694	32.48 3.84 0.00	27.47 3.14 0.00	25.90 2.52 0.00	24.19 2.06 0.00	24.19 2.26 0.00	26.65 2.83 0.00	29.55 3.33 0.00	35.47 4.25 0.00	37.77 4.84 0.00	40.53 5.16 0.00	43.75 5.77 0.00	45.91 5.81 -1.63	48.96 5.75 -2.16	51.15 6.09 -2.48	58.51 5.76 -11.02	67.69 5.99 -17.67	70.80 6.10 -21.42	59.56 6.06 -11.98	49.62 5.86 -3.31	46.72 5.77 -1.39	45.75 5.71 -0.09	44.22 5.71 -0.91	39.73 5.23 -0.08	35.11 4.45 -0.16
HOLTSVILLE_IC_6 23695	32.71 4.07 0.00	27.66 3.33 0.00	26.08 2.71 0.00	24.34 2.21 0.00	24.35 2.41 0.00	26.84 3.03 0.00	29.76 3.54 0.00	35.78 4.56 0.00	38.09 5.17 0.00	40.88 5.52 0.00	44.17 6.19 0.00	46.33 6.23 -1.63	49.41 6.20 -2.16	51.66 6.60 -2.48	59.01 6.26 -11.02	68.22 6.52 -17.67	71.32 6.62 -21.42	60.05 6.56 -11.98	50.07 6.31 -3.31	47.15 6.21 -1.39	46.19 6.15 -0.09	44.64 6.13 -0.91	40.08 5.58 -0.08	35.43 4.76 -0.17
HOLTSVILLE_IC_7 23696	32.71 4.07 0.00	27.66 3.33 0.00	26.08 2.71 0.00	24.34 2.21 0.00	24.35 2.41 0.00	26.84 3.03 0.00	29.76 3.54 0.00	35.78 4.56 0.00	38.09 5.17 0.00	40.88 5.52 0.00	44.17 6.19 0.00	46.33 6.23 -1.63	49.41 6.20 -2.16	51.66 6.60 -2.48	59.01 6.26 -11.02	68.22 6.52 -17.67	71.32 6.62 -21.42	60.05 6.56 -11.98	50.07 6.31 -3.31	47.15 6.21 -1.39	46.19 6.15 -0.09	44.64 6.13 -0.91	40.08 5.58 -0.08	35.43 4.76 -0.17
HOLTSVILLE_IC_8 23697	32.71 4.07 0.00	27.66 3.33 0.00	26.08 2.71 0.00	24.34 2.21 0.00	24.35 2.41 0.00	26.84 3.03 0.00	29.76 3.54 0.00	35.78 4.56 0.00	38.09 5.17 0.00	40.88 5.52 0.00	44.17 6.19 0.00	46.33 6.23 -1.63	49.41 6.20 -2.16	51.66 6.60 -2.48	59.01 6.26 -11.02	68.22 6.52 -17.67	71.32 6.62 -21.42	60.05 6.56 -11.98	50.07 6.31 -3.31	47.15 6.21 -1.39	46.19 6.15 -0.09	44.64 6.13 -0.91	40.08 5.58 -0.08	35.43 4.76 -0.17
HOLTSVILLE_IC_9 23698	32.71 4.07 0.00	27.66 3.33 0.00	26.08 2.71 0.00	24.34 2.21 0.00	24.35 2.41 0.00	26.84 3.03 0.00	29.76 3.54 0.00	35.78 4.56 0.00	38.09 5.17 0.00	40.88 5.52 0.00	44.17 6.19 0.00	46.33 6.23 -1.63	49.41 6.20 -2.16	51.66 6.60 -2.48	59.01 6.26 -11.02	68.22 6.52 -17.67	71.32 6.62 -21.42	60.05 6.56 -11.98	50.07 6.31 -3.31	47.15 6.21 -1.39	46.19 6.15 -0.09	44.64 6.13 -0.91	40.08 5.58 -0.08	35.43 4.76 -0.17
HOWARD_WT_PWR 323690	29.01 0.37 0.00	24.99 0.66 0.00	23.96 0.58 0.00	22.93 0.80 0.00	22.66 0.72 0.00	24.63 0.81 0.00	27.22 1.00 0.00	31.85 0.62 0.00	33.16 0.23 0.00	35.93 0.56 0.00	38.89 0.11 -0.79	40.25 0.19 -1.59	44.90 0.45 -3.39	47.91 0.38 -4.95	46.03 0.17 -4.14	50.20 0.49 -5.68	45.85 0.04 -2.53	42.19 -0.62 -1.30	40.48 -0.36 -0.39	39.28 -0.27 0.00	39.43 -0.52 0.00	37.45 -0.15 0.00	34.73 0.31 0.00	31.41 0.91 0.00
HQ_GEN_CEDARS 23644	26.95 -1.69 0.00	22.82 -1.51 0.00	22.48 -0.89 0.00	21.27 -0.86 0.00	21.06 -0.88 0.00	22.75 -1.07 0.00	24.41 -1.81 0.00	29.79 -1.44 0.00	31.34 -1.58 0.00	32.72 -2.65 0.00	35.24 -2.73 0.00	35.73 -2.73 0.00	38.02 -3.04 0.00	39.51 -3.07 0.00	38.55 -3.17 0.00	40.64 -3.39 0.00	40.16 -3.12 0.00	38.81 -2.70 0.00	37.58 -2.87 0.00	36.70 -2.85 0.00	37.39 -2.56 0.00	35.11 -2.48 0.00	32.21 -2.20 0.00	28.49 -2.01 0.00
HQ_GEN_CEDARS_PROXY 323590	26.26 -1.69 0.69	23.51 -1.51 -0.69	22.48 -0.89 0.00	21.27 -0.86 0.00	21.06 -0.88 0.00	22.75 -1.07 0.00	24.41 -1.81 0.00	29.79 -1.44 0.00	31.34 -1.58 0.00	32.72 -2.65 0.00	35.24 -2.73 0.00	35.73 -2.73 0.00	38.02 -3.04 0.00	39.51 -3.07 0.00	38.55 -3.17 0.00	40.64 -3.39 0.00	40.16 -3.12 0.00	38.81 -2.70 0.00	37.58 -2.87 0.00	36.70 -2.85 0.00	37.39 -2.56 0.00	35.11 -2.48 0.00	32.21 -2.20 0.00	28.49 -2.01 0.00
HQ_GEN_IMPORT 323601	27.18 -0.77 0.69	24.34 -0.68 -0.69	22.79 -0.58 0.00	21.58 -0.55 0.00	21.36 -0.57 0.00	23.20 -0.62 0.00	25.41 -0.81 0.00	30.35 -0.87 0.00	32.00 -0.92 0.00	34.24 -1.13 0.00	36.80 -1.18 0.00	37.27 -1.19 0.00	39.74 -1.32 0.00	41.21 -1.36 0.00	40.39 -1.34 0.00	42.58 -1.45 0.00	41.94 -1.34 0.00	40.31 -1.21 0.00	39.20 -1.25 0.00	38.28 -1.27 0.00	38.75 -1.20 0.00	36.47 -1.13 0.00	33.39 -1.03 0.00	29.59 -0.91 0.00
HQ_GEN_WHEEL 23651	27.18 -0.77 0.69	24.34 -0.68 -0.69	22.79 -0.58 0.00	21.58 -0.55 0.00	21.36 -0.57 0.00	23.20 -0.62 0.00	25.41 -0.81 0.00	30.35 -0.87 0.00	32.00 -0.92 0.00	34.24 -1.13 0.00	36.80 -1.18 0.00	37.27 -1.19 0.00	39.74 -1.32 0.00	41.21 -1.36 0.00	40.39 -1.34 0.00	42.58 -1.45 0.00	41.94 -1.34 0.00	40.31 -1.21 0.00	39.20 -1.25 0.00	38.28 -1.27 0.00	38.75 -1.20 0.00	36.47 -1.13 0.00	33.39 -1.03 0.00	29.59 -0.91 0.00
HUDSON_AVE_GT_3 23810	32.08 3.44 0.00	27.18 2.85 0.00	25.87 2.50 0.00	24.34 2.21 0.00	24.17 2.24 0.00	26.34 2.52 0.00	29.34 3.12 0.00	34.93 3.71 0.00	37.14 4.22 0.00	40.04 4.67 0.00	43.03 5.05 0.00	45.23 5.16 -1.62	48.59 5.38 -2.16	50.60 5.53 -2.48	58.21 5.46 -11.02	67.43 5.72 -17.67	70.28 5.59 -21.42	58.81 5.31 -11.98	48.90 5.22 -3.23	44.73 5.18 0.00	44.94 4.99 0.00	42.56 4.96 0.00	38.93 4.51 0.00	34.31 3.81 0.00
HUDSON_AVE_GT_4 23540	32.08 3.44 0.00	27.18 2.85 0.00	25.87 2.50 0.00	24.34 2.21 0.00	24.17 2.24 0.00	26.34 2.52 0.00	29.34 3.12 0.00	34.93 3.71 0.00	37.14 4.22 0.00	40.04 4.67 0.00	43.03 5.05 0.00	45.23 5.16 -1.62	48.59 5.38 -2.16	50.60 5.53 -2.48	58.21 5.46 -11.02	67.43 5.72 -17.67	70.28 5.59 -21.42	58.81 5.31 -11.98	48.90 5.22 -3.23	44.73 5.18 0.00	44.94 4.99 0.00	42.56 4.96 0.00	38.93 4.51 0.00	34.31 3.81 0.00
HUDSON_AVE_GT_5 23657	32.08 3.44 0.00	27.18 2.85 0.00	25.87 2.50 0.00	24.34 2.21 0.00	24.17 2.24 0.00	26.34 2.52 0.00	29.34 3.12 0.00	34.93 3.71 0.00	37.14 4.22 0.00	40.04 4.67 0.00	43.03 5.05 0.00	45.23 5.16 -1.62	48.59 5.38 -2.16	50.60 5.53 -2.48	58.21 5.46 -11.02	67.43 5.72 -17.67	70.28 5.59 -21.42	58.81 5.31 -11.98	48.90 5.22 -3.23	44.73 5.18 0.00	44.94 4.99 0.00	42.56 4.96 0.00	38.93 4.51 0.00	34.31 3.81 0.00



HUDSON_AVE_10 24168	31.96 3.32 0.00	27.06 2.72 0.00	25.76 2.38 0.00	24.24 2.10 0.00	24.04 2.11 0.00	26.22 2.40 0.00	29.21 2.99 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.90 4.53 0.00	42.84 4.86 0.00	45.04 4.96 -1.62	48.43 5.21 -2.16	50.39 5.32 -2.48	58.05 5.30 -11.02	67.25 5.55 -17.67	70.10 5.41 -21.42	58.64 5.15 -11.98	48.73 5.06 -3.23	44.53 4.98 0.00	44.74 4.79 0.00	42.37 4.78 0.00	38.76 4.34 0.00	34.22 3.72 0.00
HUNTER MOUNT___DRP 323613	31.22 2.58 0.00	26.45 2.12 0.00	25.24 1.87 0.00	23.84 1.70 0.00	23.67 1.73 0.00	25.74 1.93 0.00	28.45 2.23 0.00	33.81 2.59 0.00	35.76 2.83 0.00	38.52 3.15 0.00	41.51 3.53 0.00	42.68 3.58 -0.64	45.81 3.90 -0.85	47.69 4.13 -0.98	50.20 4.13 -4.35	55.36 4.36 -6.97	57.02 4.29 -9.45	50.35 4.11 -4.72	45.69 3.97 -1.27	43.47 3.92 0.00	43.94 3.99 0.00	41.36 3.76 0.00	37.76 3.34 0.00	33.19 2.68 0.00
HUNTINGTON_RES_REC 323705	32.45 3.81 0.00	27.40 3.07 0.00	25.80 2.43 0.00	24.12 1.99 0.00	24.13 2.19 0.00	26.58 2.76 0.00	29.50 3.28 0.00	35.34 4.12 0.00	37.60 4.67 0.00	40.21 4.85 0.00	43.34 5.36 0.00	45.56 5.46 -1.63	48.67 5.46 -2.16	50.85 5.79 -2.48	58.26 5.51 -11.02	67.43 5.72 -17.67	70.54 5.84 -21.42	59.31 5.81 -11.98	49.38 5.62 -3.31	46.48 5.54 -1.39	45.43 5.39 -0.09	43.85 5.34 -0.91	39.32 4.82 -0.08	34.91 4.24 -0.18
HUNTLEY___63 23557	28.16 -0.49 0.00	24.45 0.12 0.00	23.44 0.07 0.00	22.57 0.44 0.00	22.28 0.35 0.00	24.03 0.21 0.00	26.43 0.21 0.00	30.47 -0.75 0.00	31.31 -1.61 0.00	33.85 -1.52 0.00	36.77 -1.98 -0.76	38.03 -1.96 -1.53	42.55 -1.76 -3.26	45.42 -1.92 -4.75	43.58 -2.13 -3.98	47.65 -1.85 -5.46	42.73 -2.34 -1.78	39.38 -2.95 -0.82	37.94 -2.51 0.00	37.14 -2.41 0.00	37.23 -2.72 0.00	35.53 -2.07 0.00	33.59 -0.83 0.00	30.74 0.24 0.00
HUNTLEY___64 23558	28.16 -0.49 0.00	24.45 0.12 0.00	23.44 0.07 0.00	22.57 0.44 0.00	22.28 0.35 0.00	24.03 0.21 0.00	26.43 0.21 0.00	30.47 -0.75 0.00	31.31 -1.61 0.00	33.85 -1.52 0.00	36.77 -1.98 -0.76	38.03 -1.96 -1.53	42.55 -1.76 -3.26	45.42 -1.92 -4.75	43.58 -2.13 -3.98	47.65 -1.85 -5.46	42.73 -2.34 -1.78	39.38 -2.95 -0.82	37.94 -2.51 0.00	37.14 -2.41 0.00	37.23 -2.72 0.00	35.53 -2.07 0.00	33.59 -0.83 0.00	30.74 0.24 0.00
HUNTLEY___65 23559	28.16 -0.49 0.00	24.45 0.12 0.00	23.44 0.07 0.00	22.57 0.44 0.00	22.28 0.35 0.00	24.03 0.21 0.00	26.43 0.21 0.00	30.47 -0.75 0.00	31.31 -1.61 0.00	33.85 -1.52 0.00	36.77 -1.98 -0.76	38.03 -1.96 -1.53	42.55 -1.76 -3.26	45.42 -1.92 -4.75	43.58 -2.13 -3.98	47.65 -1.85 -5.46	42.73 -2.34 -1.78	39.38 -2.95 -0.82	37.94 -2.51 0.00	37.14 -2.41 0.00	37.23 -2.72 0.00	35.53 -2.07 0.00	33.59 -0.83 0.00	30.74 0.24 0.00
HUNTLEY___66 23560	28.16 -0.49 0.00	24.45 0.12 0.00	23.44 0.07 0.00	22.57 0.44 0.00	22.28 0.35 0.00	24.03 0.21 0.00	26.43 0.21 0.00	30.47 -0.75 0.00	31.31 -1.61 0.00	33.85 -1.52 0.00	36.77 -1.98 -0.76	38.03 -1.96 -1.53	42.55 -1.76 -3.26	45.42 -1.92 -4.75	43.58 -2.13 -3.98	47.65 -1.85 -5.46	42.73 -2.34 -1.78	39.38 -2.95 -0.82	37.94 -2.51 0.00	37.14 -2.41 0.00	37.23 -2.72 0.00	35.53 -2.07 0.00	33.59 -0.83 0.00	30.74 0.24 0.00
HUNTLEY___67 23561	27.76 -0.89 0.00	24.06 -0.27 0.00	23.09 -0.28 0.00	22.22 0.09 0.00	21.91 -0.02 0.00	23.67 -0.14 0.00	25.98 -0.24 0.00	30.10 -1.12 0.00	31.01 -1.91 0.00	33.49 -1.88 0.00	40.90 -2.43 -5.35	46.79 -2.38 -10.72	61.70 -2.22 -22.86	73.51 -2.38 -33.32	67.02 -2.59 -27.88	79.96 -2.34 -38.26	50.22 -2.77 -9.71	43.92 -3.32 -5.73	37.54 -2.91 0.00	36.82 -2.73 0.00	36.91 -3.04 0.00	35.19 -2.41 0.00	33.08 -1.34 0.00	30.29 -0.21 0.00
HUNTLEY___68 23562	27.76 -0.89 0.00	24.06 -0.27 0.00	23.09 -0.28 0.00	22.22 0.09 0.00	21.91 -0.02 0.00	23.67 -0.14 0.00	25.98 -0.24 0.00	30.10 -1.12 0.00	31.01 -1.91 0.00	33.49 -1.88 0.00	40.90 -2.43 -5.35	46.79 -2.38 -10.72	61.70 -2.22 -22.86	73.51 -2.38 -33.32	67.02 -2.59 -27.88	79.96 -2.34 -38.26	50.22 -2.77 -9.71	43.92 -3.32 -5.73	37.54 -2.91 0.00	36.82 -2.73 0.00	36.91 -3.04 0.00	35.19 -2.41 0.00	33.08 -1.34 0.00	30.29 -0.21 0.00
HYLAND___LFGE 323620	29.27 0.63 0.00	25.04 0.71 0.00	24.10 0.73 0.00	23.02 0.89 0.00	22.77 0.83 0.00	24.72 0.90 0.00	27.40 1.18 0.00	32.22 1.00 0.00	33.65 0.72 0.00	36.40 1.03 0.00	38.15 -0.42 -0.59	39.26 -0.38 -1.18	43.36 -0.20 -2.51	46.03 -0.21 -3.66	44.29 -0.50 -3.06	47.97 -0.26 -4.20	44.17 -0.61 -1.50	41.14 -1.00 -0.63	39.68 -0.77 0.00	38.88 -0.67 0.00	39.07 -0.88 0.00	37.07 -0.53 0.00	35.17 0.76 0.00	31.84 1.34 0.00
INDECK___CORINTH 23802	31.48 2.84 0.00	26.72 2.39 0.00	25.52 2.15 0.00	24.17 2.03 0.00	24.00 2.06 0.00	26.13 2.31 0.00	28.92 2.70 0.00	33.81 2.59 0.00	35.23 2.30 0.00	37.64 2.27 0.00	40.10 2.13 0.00	40.45 1.81 -0.17	43.22 1.93 -0.23	44.34 1.49 -0.27	44.41 1.50 -1.19	47.39 1.45 -1.91	46.31 1.56 -1.48	44.47 1.66 -1.29	43.02 2.22 -0.35	41.88 2.33 0.00	42.67 2.72 0.00	39.93 2.33 0.00	36.52 2.10 0.00	32.42 1.92 0.00
INDECK___ILION 23567	29.65 1.00 0.00	25.06 0.73 0.00	24.05 0.68 0.00	22.80 0.66 0.00	22.59 0.66 0.00	24.53 0.71 0.00	27.08 0.86 0.00	32.22 1.00 0.00	34.54 1.61 0.00	37.10 1.73 0.00	39.84 1.86 0.00	40.39 1.92 0.00	43.03 1.97 0.00	44.62 2.04 0.00	44.19 2.46 0.00	46.72 2.69 0.00	44.88 1.60 0.00	43.00 1.49 0.00	41.95 1.50 0.00	40.97 1.42 0.00	41.43 1.48 0.00	38.95 1.35 0.00	35.62 1.20 0.00	31.54 1.04 0.00
INDECK___OLEAN 23982	29.19 0.54 0.00	25.23 0.90 0.00	24.17 0.80 0.00	23.19 1.06 0.00	22.92 0.99 0.00	24.89 1.07 0.00	27.61 1.39 0.00	32.34 1.12 0.00	33.78 0.85 0.00	36.68 1.31 -2.28	41.51 1.25 -4.56	44.41 1.38 -9.73	52.55 1.76 -14.19	58.51 1.75 -11.87	54.97 1.37 -16.29	62.13 1.81 -4.46	48.95 1.21 -2.44	44.32 0.37 0.00	40.98 0.52 0.00	40.10 0.55 0.00	40.39 0.44 0.00	38.35 0.75 0.00	35.38 0.96 0.00	32.12 1.62 0.00
INDECK___OSWEGO 23783	28.04 -0.60 0.00	23.84 -0.49 0.00	22.93 -0.44 0.00	21.73 -0.40 0.00	21.54 -0.39 0.00	23.36 -0.45 0.00	25.83 -0.39 0.00	30.72 -0.50 0.00	32.36 -0.56 0.00	34.87 -0.50 0.00	37.41 -0.57 0.00	37.89 -0.58 0.00	40.48 -0.57 0.00	41.98 -0.60 0.00	41.10 -0.62 0.00	43.46 -0.57 0.00	47.56 -0.61 -4.89	44.54 -0.71 -3.73	43.15 -0.57 -3.27	38.96 -0.59 0.00	39.35 -0.60 0.00	37.03 -0.56 0.00	33.83 -0.59 0.00	30.01 -0.49 0.00
INDECK___YERKES 23781	28.16 -0.49 0.00	24.45 0.12 0.00	23.44 0.07 0.00	22.57 0.44 0.00	22.28 0.35 0.00	24.03 0.21 0.00	26.43 0.21 0.00	30.47 -0.75 0.00	31.31 -1.61 0.00	33.85 -1.52 0.00	36.77 -1.98 -0.76	38.03 -1.96 -1.53	42.55 -1.76 -3.26	45.42 -1.92 -4.75	43.58 -2.13 -3.98	47.65 -1.85 -5.46	42.73 -2.34 -1.78	39.38 -2.95 -0.82	37.94 -2.51 0.00	37.14 -2.41 0.00	37.23 -2.72 0.00	35.53 -2.07 0.00	33.59 -0.83 0.00	30.74 0.24 0.00
INDIAN POINT_GT_1 24139	31.59 2.95 0.00	26.76 2.43 0.00	25.52 2.15 0.00	24.04 1.90 0.00	23.87 1.93 0.00	26.01 2.19 0.00	28.92 2.70 0.00	34.47 3.25 0.00	36.61 3.69 0.00	39.44 4.07 0.00	42.42 4.44 -1.59	44.59 4.54 -2.12	48.02 4.84 -2.12	50.04 5.02 -2.44	57.53 4.96 -10.84	66.65 5.24 -17.37	69.47 5.10 -21.09	58.15 4.85 -11.78	48.36 4.73 -3.17	44.26 4.70 0.00	44.50 4.55 0.00	41.99 4.40 0.00	38.37 3.96 0.00	33.80 3.30 0.00

INDIAN POINT_GT_2 23659	31.59 2.95 0.00	26.76 2.43 0.00	25.52 2.15 0.00	24.04 1.90 0.00	23.87 1.93 0.00	26.01 2.19 0.00	28.92 2.70 0.00	34.47 3.25 0.00	36.61 3.69 0.00	39.44 4.07 0.00	42.42 4.44 0.00	44.59 4.54 -1.59	48.02 4.84 -2.12	50.04 5.02 -2.44	57.53 4.96 -10.84	66.65 5.24 -17.37	69.47 5.10 -21.09	58.15 4.85 -11.78	48.36 4.73 -3.17	44.26 4.70 0.00	44.50 4.55 0.00	41.99 4.40 0.00	38.37 3.96 0.00	33.80 3.30 0.00
INDIAN POINT_GT_3 24019	31.59 2.95 0.00	26.76 2.43 0.00	25.52 2.15 0.00	24.04 1.90 0.00	23.87 1.93 0.00	26.01 2.19 0.00	28.92 2.70 0.00	34.47 3.25 0.00	36.61 3.69 0.00	39.44 4.07 0.00	42.42 4.44 0.00	44.59 4.54 -1.59	48.02 4.84 -2.12	50.04 5.02 -2.44	57.53 4.96 -10.84	66.65 5.24 -17.37	69.47 5.10 -21.09	58.15 4.85 -11.78	48.36 4.73 -3.17	44.26 4.70 0.00	44.50 4.55 0.00	41.99 4.40 0.00	38.37 3.96 0.00	33.80 3.30 0.00
INDIAN POINT___2 23530	31.53 2.89 0.00	26.72 2.39 0.00	25.48 2.10 0.00	24.01 1.88 0.00	23.82 1.89 0.00	25.98 2.17 0.00	28.90 2.68 0.00	34.44 3.22 0.00	36.58 3.65 0.00	39.40 4.03 0.00	42.35 4.37 0.00	44.49 4.50 -1.53	47.86 4.76 -2.05	49.87 4.94 -2.36	57.06 4.88 -10.45	65.94 5.15 -16.75	68.75 5.02 -20.45	57.64 4.77 -11.36	48.16 4.65 -3.06	44.18 4.63 0.00	44.42 4.47 0.00	41.96 4.36 0.00	38.31 3.89 0.00	33.77 3.27 0.00
INDIAN POINT___3 23531	31.51 2.86 0.00	26.69 2.36 0.00	25.43 2.06 0.00	23.97 1.84 0.00	23.80 1.86 0.00	25.94 2.12 0.00	28.84 2.62 0.00	34.37 3.15 0.00	36.48 3.56 0.00	39.33 3.96 0.00	42.27 4.29 0.00	44.44 4.38 -1.59	47.86 4.68 -2.13	49.84 4.81 -2.45	57.39 4.80 -10.87	66.47 5.02 -17.42	69.30 4.89 -21.13	58.01 4.69 -11.81	48.20 4.57 -3.18	44.10 4.55 0.00	44.34 4.39 0.00	41.84 4.25 0.00	38.24 3.82 0.00	33.67 3.17 0.00
IP CORINTH___1 23988	31.48 2.84 0.00	26.72 2.39 0.00	25.52 2.15 0.00	24.15 2.01 0.00	23.97 2.04 0.00	26.10 2.29 0.00	28.92 2.70 0.00	33.94 2.71 0.00	35.46 2.54 0.00	37.95 2.58 0.00	40.37 2.39 0.00	40.67 2.04 -0.17	43.42 2.13 -0.23	44.51 1.66 -0.27	44.59 1.67 -1.19	47.57 1.63 -1.91	46.44 1.69 -1.48	44.59 1.78 -1.29	43.27 2.47 -0.35	42.16 2.61 0.00	43.03 3.08 0.00	40.27 2.67 0.00	36.79 2.37 0.00	32.67 2.17 0.00
IP___TICONDEROGA 23804	31.91 3.26 0.00	27.15 2.82 0.00	25.96 2.59 0.00	24.54 2.41 0.00	24.37 2.43 0.00	26.48 2.67 0.00	29.52 3.30 0.00	34.93 3.71 0.00	36.94 4.02 0.00	39.68 4.31 0.00	42.57 4.59 0.00	43.17 4.38 -0.32	46.00 4.52 -0.43	47.63 4.56 -0.49	48.43 4.51 -2.19	51.95 4.40 -3.51	51.00 4.33 -3.39	48.38 4.48 -2.38	45.70 4.61 -0.64	44.10 4.55 0.00	44.74 4.79 0.00	41.81 4.21 0.00	38.48 4.06 0.00	34.13 3.63 0.00
ISLIP_RES_REC 323679	33.17 4.52 0.00	28.05 3.72 0.00	26.41 3.04 0.00	24.65 2.52 0.00	24.65 2.72 0.00	27.20 3.38 0.00	30.18 3.96 0.00	36.34 5.12 0.00	38.72 5.80 0.00	41.60 6.23 0.00	44.97 6.99 0.00	47.14 7.04 -1.63	50.32 7.10 -2.16	52.60 7.54 -2.48	59.93 7.18 -11.02	69.19 7.49 -17.67	72.32 7.62 -21.42	60.96 7.47 -11.98	50.92 7.16 -3.31	47.98 7.04 -1.39	47.07 7.03 -0.09	45.43 6.92 -0.91	40.73 6.23 -0.08	36.00 5.31 -0.19
JARVIS____ 23743	28.90 0.26 0.00	24.52 0.19 0.00	23.56 0.19 0.00	22.31 0.18 0.00	22.11 0.17 0.00	24.01 0.19 0.00	26.48 0.26 0.00	31.47 0.25 0.00	33.19 0.26 0.00	35.69 0.32 0.00	38.32 0.34 0.00	38.81 0.35 0.00	41.42 0.37 0.00	42.96 0.38 0.00	42.14 0.42 0.00	44.47 0.44 0.00	43.67 0.39 0.00	41.88 0.37 0.00	40.86 0.40 0.00	39.95 0.40 0.00	40.35 0.40 0.00	37.93 0.34 0.00	34.73 0.31 0.00	30.77 0.27 0.00
JENNISON___1 23625	30.33 1.69 0.00	25.72 1.39 0.00	24.73 1.35 0.00	23.46 1.33 0.00	23.25 1.32 0.00	25.32 1.50 0.00	28.16 1.94 0.00	33.44 2.22 0.00	35.26 2.34 0.00	38.09 2.72 0.00	41.01 2.85 -0.18	41.75 2.92 -0.37	45.00 3.16 -0.78	47.04 3.32 -1.14	45.93 3.26 -0.95	48.95 3.61 -1.30	48.82 3.42 -2.13	45.36 3.07 -0.78	44.03 2.93 -3.01	42.48 2.93 0.00	42.95 3.00 0.00	40.27 2.67 0.00	36.62 2.20 0.00	32.48 1.98 0.00
JENNISON___2 23626	30.28 1.63 0.00	25.69 1.36 0.00	24.68 1.31 0.00	23.44 1.31 0.00	23.23 1.29 0.00	25.27 1.45 0.00	28.11 1.89 0.00	33.37 2.15 0.00	35.19 2.27 0.00	38.02 2.65 0.00	40.93 2.77 -0.18	41.67 2.85 -0.37	44.92 3.08 -0.78	46.95 3.23 -1.14	45.85 3.17 -0.95	48.82 3.48 -1.30	48.74 3.33 -2.13	45.28 2.99 -0.78	43.96 2.99 -0.51	42.40 2.85 0.00	42.86 2.91 0.00	40.23 2.63 0.00	36.55 2.13 0.00	32.45 1.95 0.00
KEDC PORT_JEFF_GT2 24210	32.60 3.95 0.00	27.57 3.24 0.00	25.99 2.62 0.00	24.26 2.12 0.00	24.26 2.32 0.00	26.72 2.90 0.00	29.63 3.41 0.00	35.59 4.37 0.00	37.90 4.97 0.00	40.64 5.27 0.00	43.90 5.92 0.00	46.06 5.96 -1.63	49.00 5.79 -2.16	51.20 6.13 -2.48	58.55 5.80 -11.02	67.78 6.08 -17.67	70.93 6.23 -21.42	59.64 6.14 -11.98	49.67 5.91 -3.31	46.76 5.82 -1.39	45.79 5.75 -0.09	44.37 5.86 -0.91	39.91 5.40 -0.08	35.30 4.63 -0.17
KEDC PORT_JEFF_GT3 24211	32.60 3.95 0.00	27.57 3.24 0.00	25.99 2.62 0.00	24.26 2.12 0.00	24.26 2.32 0.00	26.72 2.90 0.00	29.63 3.41 0.00	35.59 4.37 0.00	37.90 4.97 0.00	40.64 5.27 0.00	43.90 5.92 0.00	46.06 5.96 -1.63	49.00 5.79 -2.16	51.20 6.13 -2.48	58.55 5.80 -11.02	67.78 6.08 -17.67	70.93 6.23 -21.42	59.64 6.14 -11.98	49.67 5.91 -3.31	46.76 5.82 -1.39	45.79 5.75 -0.09	44.37 5.86 -0.91	39.91 5.40 -0.08	35.30 4.63 -0.17
KEDC_GLWD_GT4 24219	32.26 3.61 -0.01	27.27 2.94 0.00	25.85 2.48 0.00	24.28 2.15 0.00	24.22 2.28 0.00	26.51 2.69 0.00	29.45 3.22 0.00	35.16 3.93 0.00	37.37 4.44 0.00	40.18 4.81 0.00	43.30 5.32 0.00	45.52 5.42 -1.64	48.51 5.30 -2.16	50.60 5.53 -2.48	58.13 5.38 -11.02	67.30 5.59 -17.67	70.28 5.59 -21.42	58.93 5.44 -11.99	49.06 5.30 -3.31	46.48 5.54 -1.39	45.43 5.39 -0.09	43.78 5.26 -0.92	39.25 4.75 -0.08	35.27 3.99 -0.78
KEDC_GLWD_GT5 24220	32.26 3.61 -0.01	27.27 2.94 0.00	25.85 2.48 0.00	24.28 2.15 0.00	24.22 2.28 0.00	26.51 2.69 0.00	29.45 3.22 0.00	35.16 3.93 0.00	37.37 4.44 0.00	40.18 4.81 0.00	43.30 5.32 0.00	45.52 5.42 -1.64	48.51 5.30 -2.16	50.60 5.53 -2.48	58.13 5.38 -11.02	67.30 5.59 -17.67	70.28 5.59 -21.42	58.93 5.44 -11.99	49.06 5.30 -3.31	46.48 5.54 -1.39	45.43 5.39 -0.09	43.78 5.26 -0.92	39.25 4.75 -0.08	35.27 3.99 -0.78
KENSICO____ 23655	31.71 3.07 0.00	26.89 2.55 0.00	25.61 2.24 0.00	24.12 1.99 0.00	23.95 2.02 0.00	26.13 2.31 0.00	29.05 2.83 0.00	34.62 3.40 0.00	36.77 3.85 0.00	39.61 4.24 0.00	42.57 4.59 0.00	44.81 4.73 -1.62	48.22 5.01 -2.16	50.26 5.19 -2.48	57.87 5.13 -11.02	67.11 5.41 -17.66	69.91 5.23 -21.40	58.51 5.02 -11.98	48.57 4.89 -3.23	44.41 4.86 0.00	44.62 4.67 0.00	42.14 4.55 0.00	38.55 4.13 0.00	33.95 3.45 0.00
KIAC_JFK_GT1 23816	32.02 3.38 0.00	27.10 2.77 0.00	25.73 2.36 0.00	24.19 2.06 0.00	23.97 2.04 0.00	26.20 2.38 0.00	29.23 3.01 0.00	34.90 3.68 0.00	37.04 4.12 0.00	39.83 4.46 0.00	42.73 4.75 0.00	44.93 4.85 -1.62	48.34 5.13 -2.16	50.30 5.24 -2.48	57.92 5.17 -11.02	67.12 5.41 -17.67	69.97 5.28 -21.42	58.52 5.02 -11.98	48.65 4.97 -3.23	44.45 4.90 0.00	44.66 4.71 0.00	42.22 4.62 0.00	38.58 4.16 0.00	34.28 3.78 0.00

KIAC_JFK_GT2 23817	32.02 3.38 0.00	27.10 2.77 0.00	25.73 2.36 0.00	24.19 2.06 0.00	23.97 2.04 0.00	26.20 2.38 0.00	29.23 3.01 0.00	34.90 3.68 0.00	37.04 4.12 0.00	39.83 4.46 0.00	42.73 4.75 0.00	44.93 4.85 -1.62	48.34 5.13 -2.16	50.30 5.24 -2.48	57.92 5.17 -11.02	67.12 5.41 -17.67	69.97 5.28 -21.42	58.52 5.02 -11.98	48.65 4.97 -3.23	44.45 4.90 0.00	44.66 4.71 0.00	42.22 4.62 0.00	38.58 4.16 0.00	34.28 3.78 0.00
KINTIGH____ 23543	27.64 -1.00 0.00	23.87 -0.46 0.00	22.90 -0.47 0.00	21.98 -0.15 0.00	21.72 -0.22 0.00	23.48 -0.33 0.00	25.77 -0.45 0.00	30.03 -1.19 0.00	31.08 -1.84 0.00	33.57 -1.80 0.00	35.07 -2.28 0.63	34.92 -2.27 1.27	36.17 -2.18 2.71	36.33 -2.30 3.95	35.96 -2.46 3.30	37.21 -2.29 4.53	39.94 -2.64 0.69	37.80 -3.03 0.68	37.78 -2.67 0.00	37.06 -2.49 0.00	37.19 -2.76 0.00	35.38 -2.22 0.00	33.01 -1.41 0.00	30.04 -0.46 0.00
LEDERLE____ 23769	31.96 3.32 0.00	27.06 2.72 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.32 2.50 0.00	29.26 3.04 0.00	34.90 3.68 0.00	37.07 4.15 0.00	40.00 4.63 0.00	42.99 5.01 0.00	45.09 5.16 -1.47	48.52 5.50 -1.96	50.55 5.71 -2.26	57.42 5.67 -10.03	66.09 5.99 -16.07	68.85 5.84 -19.73	57.98 5.56 -10.90	48.77 5.38 -2.94	44.89 5.34 0.00	45.14 5.19 0.00	42.60 5.00 0.00	38.86 4.44 0.00	34.22 3.72 0.00
LINDEN COGEN____ 23786	31.94 3.29 0.00	27.06 2.72 0.00	25.76 2.38 0.00	24.26 2.12 0.00	24.06 2.13 0.00	26.20 2.38 0.00	29.16 2.94 0.00	34.72 3.50 0.00	36.94 4.02 0.00	39.75 4.38 0.00	42.73 4.75 0.00	44.93 4.85 -1.62	48.26 5.05 -2.16	50.17 5.11 -2.48	51.20 5.05 -4.43	52.13 5.33 -2.77	52.13 5.15 -3.70	51.74 4.94 -5.29	48.53 4.85 -3.23	44.41 4.86 0.00	44.62 4.67 0.00	42.33 4.74 0.00	38.72 4.30 0.00	34.10 3.60 0.00
LIPA_MISC_IPP 23656	32.37 3.72 0.00	27.37 3.04 0.00	25.80 2.43 0.00	24.08 1.95 0.00	24.06 2.13 0.00	26.53 2.71 0.00	29.39 3.17 0.00	35.34 4.12 0.00	37.73 4.81 0.00	40.53 5.16 0.00	43.79 5.81 0.00	45.98 5.88 -1.63	49.04 5.83 -2.16	51.24 6.17 -2.48	58.63 5.88 -11.02	67.82 6.12 -17.67	70.97 6.27 -21.42	59.76 6.27 -11.98	49.75 5.99 -3.31	46.79 5.85 -1.39	45.83 5.79 -0.09	44.30 5.79 -0.91	39.70 5.20 -0.08	35.02 4.36 -0.16
LISF__SOLAR 323691	32.42 3.78 0.00	27.42 3.09 0.00	25.85 2.48 0.00	24.10 1.97 0.00	24.11 2.17 0.00	26.55 2.74 0.00	29.42 3.20 0.00	35.41 4.19 0.00	37.80 4.87 0.00	40.64 5.27 0.00	43.87 5.89 0.00	46.06 5.96 -1.63	49.13 5.91 -2.16	51.36 6.30 -2.48	58.76 6.01 -11.02	68.00 6.30 -17.67	71.15 6.45 -21.42	59.89 6.39 -11.98	49.87 6.11 -3.31	46.91 5.97 -1.39	45.95 5.91 -0.09	44.41 5.90 -0.91	39.80 5.30 -0.08	35.09 4.42 -0.16
LITTLE FALLS____HYD 24013	30.48 1.83 0.00	25.62 1.29 0.00	24.61 1.24 0.00	23.30 1.17 0.00	23.10 1.16 0.00	25.10 1.29 0.00	27.69 1.47 0.00	32.94 1.72 0.00	36.12 3.19 0.00	38.80 3.43 0.00	41.66 3.68 0.00	42.27 3.81 0.00	44.83 3.77 0.00	46.54 3.96 0.00	46.65 4.92 0.00	49.45 5.41 0.00	46.09 2.81 0.00	44.13 2.62 0.00	43.04 2.59 0.00	42.08 2.53 0.00	42.54 2.60 0.00	40.00 2.41 0.00	36.59 2.17 0.00	32.45 1.95 0.00
LI_NEWBRDGE____DRP 323616	32.25 3.61 0.00	27.22 2.89 0.00	25.71 2.34 0.00	24.06 1.92 0.00	24.11 2.17 0.00	26.51 2.69 0.00	29.36 3.15 0.00	35.06 3.84 0.00	37.24 4.31 0.00	39.93 4.56 0.00	43.03 5.05 0.00	45.21 5.12 -1.63	48.26 5.05 -2.16	50.39 5.32 -2.48	57.80 5.05 -11.02	66.90 5.19 -17.67	69.98 5.28 -21.42	58.77 5.27 -11.98	48.90 5.14 -3.31	46.12 5.18 -1.39	45.11 5.07 -0.09	43.47 4.96 -0.91	39.04 4.54 -0.08	34.47 3.94 -0.04
LONG_LAKE_PHOENIX 24014	28.30 -0.34 0.00	24.09 -0.24 0.00	23.14 -0.23 0.00	21.95 -0.18 0.00	21.76 -0.18 0.00	23.60 -0.21 0.00	26.09 -0.13 0.00	31.10 -0.12 0.00	32.76 -0.16 0.00	35.33 -0.04 0.00	37.90 -0.08 0.00	38.42 -0.04 0.00	41.06 0.00 0.00	42.58 0.00 0.00	41.68 -0.04 0.00	44.08 0.04 0.00	47.17 0.00 -3.89	44.31 -0.12 -2.92	42.97 -0.04 -2.56	39.47 -0.08 0.00	39.87 -0.08 0.00	37.52 -0.08 0.00	34.28 -0.14 0.00	30.38 -0.12 0.00
LOVETT____3 23632	31.22 2.58 0.00	26.45 2.12 0.00	25.22 1.85 0.00	23.77 1.64 0.00	23.58 1.65 0.00	25.72 1.91 0.00	28.58 2.36 0.00	34.06 2.84 0.00	36.18 3.26 0.00	38.98 3.61 0.00	41.89 3.91 0.00	43.95 4.00 -1.49	47.27 4.23 -1.99	49.21 4.35 -2.29	56.18 4.30 -10.15	64.85 4.54 -16.28	67.64 4.42 -19.95	56.79 4.24 -11.04	47.55 4.13 -2.97	43.66 4.11 0.00	43.91 3.96 0.00	41.47 3.87 0.00	37.89 3.47 0.00	33.40 2.90 0.00
LOVETT____4 23642	31.62 2.98 0.00	26.79 2.46 0.00	25.54 2.17 0.00	24.06 1.92 0.00	23.89 1.95 0.00	26.03 2.22 0.00	28.95 2.73 0.00	34.50 3.28 0.00	36.64 3.72 0.00	39.51 4.14 0.00	42.46 4.48 0.00	44.53 4.57 -1.49	47.93 4.88 -1.99	49.94 5.06 -2.29	56.90 5.00 -10.17	65.62 5.28 -16.31	68.41 5.15 -19.98	57.47 4.90 -11.06	48.20 4.77 -2.98	44.33 4.78 0.00	44.58 4.63 0.00	42.07 4.47 0.00	38.41 3.99 0.00	33.83 3.33 0.00
LOVETT____5 23593	31.62 2.98 0.00	26.79 2.46 0.00	25.54 2.17 0.00	24.06 1.92 0.00	23.89 1.95 0.00	26.03 2.22 0.00	28.95 2.73 0.00	34.50 3.28 0.00	36.64 3.72 0.00	39.51 4.14 0.00	42.46 4.48 0.00	44.53 4.57 -1.49	47.93 4.88 -1.99	49.94 5.06 -2.29	56.90 5.00 -10.17	65.62 5.28 -16.31	68.41 5.15 -19.98	57.47 4.90 -11.06	48.20 4.77 -2.98	44.33 4.78 0.00	44.58 4.63 0.00	42.07 4.47 0.00	38.41 3.99 0.00	33.83 3.33 0.00
LOWER RAQUET____HYD 24057	27.10 -1.55 0.00	22.92 -1.41 0.00	22.44 -0.94 0.00	21.22 -0.91 0.00	20.97 -0.96 0.00	22.55 -1.26 0.00	24.36 -1.86 0.00	29.57 -1.66 0.00	30.98 -1.94 0.00	32.47 -2.90 0.00	35.06 -2.92 0.00	35.50 -2.96 0.00	37.77 -3.29 0.00	39.26 -3.32 0.00	38.31 -3.42 0.00	40.38 -3.65 0.00	40.24 -3.42 -0.38	38.91 -2.91 -0.30	37.68 -3.03 -0.26	36.54 -3.01 0.00	37.43 -2.52 0.00	35.30 -2.29 0.00	32.42 -2.00 0.00	28.64 -1.86 0.00
LOWER____HUDSON 24059	30.85 2.21 0.00	26.23 1.90 0.00	25.10 1.73 0.00	23.77 1.64 0.00	23.58 1.65 0.00	25.63 1.81 0.00	28.16 1.94 0.00	33.28 2.06 0.00	35.10 2.17 0.00	37.67 2.30 0.00	40.49 2.51 0.00	40.88 2.31 -0.11	43.66 2.46 -0.14	45.25 2.51 -0.16	45.00 2.55 -0.73	47.71 2.51 -1.17	46.31 2.51 -0.52	44.80 2.49 -0.79	43.22 2.55 -0.21	42.08 2.53 0.00	42.67 2.72 0.00	40.00 2.41 0.00	36.69 2.27 0.00	32.58 2.08 0.00
LWR__OSWEGATCHIE_HYD 23850	27.87 -0.77 0.00	23.53 -0.80 0.00	22.90 -0.47 0.00	21.69 -0.44 0.00	21.45 -0.48 0.00	23.20 -0.62 0.00	25.41 -0.81 0.00	30.56 -0.66 0.00	32.10 -0.82 0.00	34.06 -1.31 0.00	36.69 -1.29 0.00	37.19 -1.27 0.00	39.66 -1.40 0.00	41.13 -1.45 0.00	40.14 -1.59 0.00	42.41 -1.63 0.00	42.42 -1.56 -0.70	40.78 -1.29 -0.56	39.61 -1.33 -0.49	38.17 -1.39 0.00	38.91 -1.04 0.00	36.69 -0.90 0.00	33.49 -0.93 0.00	29.56 -0.95 0.00
LYONS_FALL_HYD 23570	28.76 0.12 0.00	24.31 -0.02 0.00	23.46 0.09 0.00	22.22 0.09 0.00	22.02 0.09 0.00	23.94 0.12 0.00	26.48 0.26 0.00	31.63 0.40 0.00	33.35 0.43 0.00	35.83 0.46 0.00	38.55 0.57 0.00	39.04 0.58 0.00	41.67 0.62 0.00	43.22 0.64 0.00	42.35 0.63 0.00	44.74 0.70 0.00	44.58 0.69 -0.61	42.66 0.66 -0.49	41.56 0.69 -0.43	40.06 0.51 0.00	40.67 0.72 0.00	38.16 0.56 0.00	34.73 0.31 0.00	30.68 0.18 0.00

MADISON___COUNTY_LFGE 323628	29.16 0.52 0.00	24.72 0.39 0.00	23.79 0.42 0.00	22.55 0.42 0.00	22.35 0.42 0.00	24.29 0.48 0.00	26.90 0.68 0.00	32.13 0.91 0.00	33.95 1.02 0.00	36.57 1.20 0.00	39.27 1.29 0.00	39.81 1.35 0.00	42.53 1.48 0.00	44.16 1.58 0.00	43.27 1.54 0.00	45.75 1.72 0.00	45.51 1.60 -0.63	43.46 1.45 -0.50	42.35 1.45 -0.44	40.90 1.35 0.00	41.35 1.40 0.00	38.84 1.24 0.00	35.35 0.93 0.00	31.29 0.79 0.00
MAPLE_RIDGE_WT_1 323574	28.21 -0.43 0.00	23.94 -0.39 0.00	23.00 -0.37 0.00	21.78 -0.35 0.00	21.56 -0.37 0.00	23.41 -0.41 0.00	25.72 -0.50 0.00	30.69 -0.53 0.00	32.40 -0.53 0.00	34.77 -0.60 0.00	37.37 -0.61 0.00	37.89 -0.58 0.00	40.44 -0.61 0.00	41.98 -0.60 0.00	41.10 -0.62 0.00	43.38 -0.66 0.00	42.67 -0.61 0.00	40.97 -0.54 0.00	39.89 -0.57 0.00	39.00 -0.55 0.00	39.43 -0.52 0.00	37.03 -0.56 0.00	33.83 -0.59 0.00	29.92 -0.58 0.00
MAPLE_RIDGE_WT_2 323611	28.21 -0.43 0.00	23.94 -0.39 0.00	23.00 -0.37 0.00	21.78 -0.35 0.00	21.56 -0.37 0.00	23.41 -0.41 0.00	25.72 -0.50 0.00	30.69 -0.53 0.00	32.40 -0.53 0.00	34.77 -0.60 0.00	37.37 -0.61 0.00	37.89 -0.58 0.00	40.44 -0.61 0.00	41.98 -0.60 0.00	41.10 -0.62 0.00	43.38 -0.66 0.00	42.67 -0.61 0.00	40.97 -0.54 0.00	39.89 -0.57 0.00	39.00 -0.55 0.00	39.43 -0.52 0.00	37.03 -0.56 0.00	33.83 -0.59 0.00	29.92 -0.58 0.00
MARBLE_RIVER_WT_PWR 323696	27.41 -1.23 0.00	23.24 -1.09 0.00	22.46 -0.91 0.00	21.25 -0.89 0.00	21.06 -0.88 0.00	22.84 -0.98 0.00	24.96 -1.26 0.00	30.10 -1.12 0.00	31.77 -1.15 0.00	33.53 -1.84 0.00	36.19 -1.78 0.00	36.73 -1.73 0.00	39.09 -1.97 0.00	40.66 -1.92 0.00	39.64 -2.09 0.00	41.83 -2.20 0.00	41.38 -1.90 0.00	40.06 -1.45 0.00	38.83 -1.62 0.00	37.93 -1.62 0.00	38.63 -1.32 0.00	36.39 -1.20 0.00	33.35 -1.07 0.00	29.49 -1.01 0.00
MG INDUSTRY___DRP 24185	30.13 1.49 0.00	25.77 1.44 0.00	24.66 1.28 0.00	23.30 1.17 0.00	23.12 1.18 0.00	25.15 1.33 0.00	27.66 1.44 0.00	32.78 1.56 0.00	34.37 1.45 0.00	36.82 1.45 0.00	39.61 1.63 0.00	40.04 1.58 0.00	42.70 1.64 0.00	44.33 1.75 0.00	43.48 1.75 0.00	45.80 1.76 0.00	44.18 1.73 0.83	43.21 1.70 0.00	42.11 1.66 0.00	41.21 1.66 0.00	41.63 1.68 0.00	39.18 1.58 0.00	35.90 1.48 0.00	31.78 1.28 0.00
MID___OSWEGATCHIE_HYD 23849	27.87 -0.77 0.00	23.53 -0.80 0.00	22.90 -0.47 0.00	21.69 -0.44 0.00	21.45 -0.48 0.00	23.20 -0.62 0.00	25.41 -0.81 0.00	30.56 -0.66 0.00	32.10 -0.82 0.00	34.06 -1.31 0.00	36.69 -1.29 0.00	37.19 -1.27 0.00	39.66 -1.40 0.00	41.13 -1.45 0.00	40.14 -1.59 0.00	42.41 -1.63 0.00	42.42 -1.56 -0.70	40.78 -1.29 -0.56	39.61 -1.33 -0.49	38.17 -1.39 0.00	38.91 -1.04 0.00	36.69 -0.90 0.00	33.49 -0.93 0.00	29.56 -0.95 0.00
MID___RAQUETTE_HYD 23851	27.10 -1.55 0.00	22.92 -1.41 0.00	22.44 -0.94 0.00	21.22 -0.91 0.00	20.97 -0.96 0.00	22.55 -1.26 0.00	24.36 -1.86 0.00	29.57 -1.66 0.00	30.98 -1.94 0.00	32.47 -2.90 0.00	35.06 -2.92 0.00	35.50 -2.96 0.00	37.77 -3.29 0.00	39.26 -3.32 0.00	38.31 -3.42 0.00	40.38 -3.65 0.00	40.24 -3.42 -0.38	38.91 -2.91 -0.30	37.68 -3.03 -0.26	36.54 -3.01 0.00	37.43 -2.52 0.00	35.30 -2.29 0.00	32.42 -2.00 0.00	28.64 -1.86 0.00
MILLIKEN___1 23584	29.13 0.49 0.00	24.79 0.46 0.00	23.81 0.44 0.00	22.62 0.49 0.00	22.42 0.48 0.00	24.08 0.26 0.00	26.69 0.47 0.00	31.75 0.53 0.00	33.45 0.53 0.00	36.11 0.74 0.00	38.83 0.72 -0.13	39.49 0.77 -0.26	42.55 0.95 -0.55	44.32 0.94 -0.80	43.28 0.88 -0.67	46.01 1.06 -0.92	46.28 0.95 -2.05	43.38 0.71 -1.16	42.15 0.81 -0.89	40.30 0.75 0.00	40.71 0.76 0.00	38.31 0.71 0.00	34.90 0.48 0.00	30.99 0.49 0.00
MILLIKEN___2 23585	29.13 0.49 0.00	24.79 0.46 0.00	23.81 0.44 0.00	22.62 0.49 0.00	22.42 0.48 0.00	24.08 0.26 0.00	26.69 0.47 0.00	31.75 0.53 0.00	33.45 0.53 0.00	36.11 0.74 0.00	38.83 0.72 -0.13	39.49 0.77 -0.26	42.55 0.95 -0.55	44.32 0.94 -0.80	43.28 0.88 -0.67	46.01 1.06 -0.92	46.28 0.95 -2.05	43.38 0.71 -1.16	42.15 0.81 -0.89	40.30 0.75 0.00	40.71 0.76 0.00	38.31 0.71 0.00	34.90 0.48 0.00	30.99 0.49 0.00
MILLIKEN___DIESEL 23629	29.13 0.49 0.00	24.79 0.46 0.00	23.81 0.44 0.00	22.62 0.49 0.00	22.42 0.48 0.00	24.08 0.26 0.00	26.69 0.47 0.00	31.75 0.53 0.00	33.45 0.53 0.00	36.11 0.74 0.00	38.83 0.72 -0.13	39.49 0.77 -0.26	42.55 0.95 -0.55	44.32 0.94 -0.80	43.28 0.88 -0.67	46.01 1.06 -0.92	46.28 0.95 -2.05	43.38 0.71 -1.16	42.15 0.81 -0.89	40.30 0.75 0.00	40.71 0.76 0.00	38.31 0.71 0.00	34.90 0.48 0.00	30.99 0.49 0.00
MILLSEAT___LFGE 323607	28.16 -0.49 0.00	24.33 0.00 0.00	23.37 0.00 0.00	22.49 0.35 0.00	22.20 0.26 0.00	24.01 0.19 0.00	26.41 0.18 0.00	30.56 -0.66 0.00	31.48 -1.45 0.00	33.99 -1.38 0.00	36.44 -1.78 -0.24	37.22 -1.73 -0.48	40.48 -1.60 -1.03	42.38 -1.70 -1.50	41.06 -1.92 -1.26	44.04 -1.72 -1.72	41.96 -2.16 -0.85	39.11 -2.66 -0.26	38.19 -2.26 0.00	37.38 -2.18 0.00	37.51 -2.44 0.00	35.72 -1.88 0.00	33.56 -0.86 0.00	30.74 0.24 0.00
MODEL_CITY_ENERGY 24167	27.67 -0.97 0.00	24.04 -0.29 0.00	23.07 -0.30 0.00	22.22 0.09 0.00	21.91 -0.02 0.00	23.65 -0.17 0.00	25.93 -0.29 0.00	29.79 -1.44 0.00	30.49 -2.44 0.00	32.93 -2.44 0.00	35.27 -3.04 -0.33	36.12 -3.00 -0.66	39.54 -2.91 -1.40	41.56 -3.07 -2.04	40.18 -3.25 -1.71	43.30 -3.08 -2.35	40.71 -3.59 -1.02	37.80 -4.07 -0.35	36.85 -3.60 0.00	36.07 -3.48 0.00	36.19 -3.76 0.00	34.51 -3.08 0.00	32.84 -1.58 0.00	30.17 -0.33 0.00
MODERN_LFGE___ 323580	27.67 -0.97 0.00	24.04 -0.29 0.00	23.07 -0.30 0.00	22.22 0.09 0.00	21.91 -0.02 0.00	23.65 -0.17 0.00	25.93 -0.29 0.00	29.79 -1.44 0.00	30.49 -2.44 0.00	32.93 -2.44 0.00	35.27 -3.04 -0.33	36.12 -3.00 -0.66	39.54 -2.91 -1.40	41.56 -3.07 -2.04	40.18 -3.25 -1.71	43.30 -3.08 -2.35	40.71 -3.59 -1.02	37.80 -4.07 -0.35	36.85 -3.60 0.00	36.07 -3.48 0.00	36.19 -3.76 0.00	34.51 -3.08 0.00	32.84 -1.58 0.00	30.17 -0.33 0.00
MOHAWK_PAPER___DRP 24187	30.50 1.86 0.00	25.94 1.61 0.00	24.82 1.45 0.00	23.50 1.37 0.00	23.32 1.38 0.00	25.34 1.53 0.00	27.74 1.52 0.00	32.87 1.65 0.00	34.67 1.74 0.00	37.24 1.87 0.00	40.07 2.09 0.00	40.49 1.96 -0.07	43.24 2.09 -0.09	44.85 2.17 -0.10	44.39 2.21 -0.45	47.00 2.24 -0.72	45.47 2.21 0.02	44.20 2.20 -0.49	42.73 2.14 -0.13	41.65 2.09 0.00	42.19 2.24 0.00	39.59 1.99 0.00	36.28 1.86 0.00	32.21 1.71 0.00
MONGAUP___HYD 23641	31.59 2.95 0.00	26.74 2.41 0.00	25.54 2.17 0.00	24.10 1.97 0.00	23.91 1.97 0.00	26.03 2.22 0.00	28.92 2.70 0.00	34.47 3.25 0.00	36.61 3.69 0.00	39.47 4.10 0.00	42.42 4.44 0.00	44.28 4.57 -1.24	47.67 4.97 -1.65	49.72 5.24 -1.90	55.38 5.22 -8.44	63.12 5.55 -13.53	65.72 5.41 -17.03	55.79 5.10 -9.18	47.90 4.97 -2.47	44.41 4.86 0.00	44.78 4.83 0.00	42.22 4.62 0.00	38.51 4.09 0.00	33.83 3.33 0.00
MONTAUK___DIESEL 23721	34.77 6.13 0.00	29.29 4.96 0.00	27.55 4.18 0.00	25.67 3.54 0.00	25.64 3.71 0.00	28.27 4.45 0.00	31.39 5.17 0.00	38.06 6.84 0.00	41.12 8.20 0.00	44.71 9.34 0.00	48.65 10.67 0.00	51.14 11.04 -1.63	54.66 11.45 -2.16	57.24 12.18 -2.48	64.56 11.81 -11.02	74.30 12.59 -17.67	77.47 12.77 -21.42	65.87 12.37 -11.98	55.45 11.69 -3.31	51.97 11.03 -1.39	50.90 10.86 -0.09	48.74 10.22 -0.91	43.35 8.85 -0.08	37.92 7.26 -0.16

MUNSVILLE_WIND_PWR 323609	30.76 2.12 0.00	26.03 1.70 0.00	25.08 1.71 0.00	23.81 1.68 0.00	23.60 1.67 0.00	25.68 1.86 0.00	28.68 2.46 0.00	34.09 2.87 0.00	35.95 3.03 0.00	38.87 3.50 0.00	41.84 3.68 -0.18	42.59 3.77 -0.35	45.87 4.07 -0.75	47.93 4.26 -1.10	46.86 4.21 -0.92	49.96 4.67 -1.26	49.86 4.46 -2.12	46.48 4.07 -0.89	45.15 4.08 -0.62	43.35 3.80 0.00	43.91 3.96 0.00	41.05 3.46 0.00	37.17 2.75 0.00	32.97 2.47 0.00
N SALMON___HYD 24042	27.44 -1.20 0.00	23.24 -1.09 0.00	22.53 -0.84 0.00	21.31 -0.82 0.00	21.10 -0.83 0.00	22.84 -0.98 0.00	24.94 -1.28 0.00	30.13 -1.09 0.00	31.77 -1.15 0.00	33.53 -1.84 0.00	36.23 -1.75 0.00	36.73 -1.73 0.00	39.04 -2.01 0.00	40.62 -1.96 0.00	39.55 -2.17 0.00	41.74 -2.29 0.00	41.25 -2.03 0.00	40.02 -1.49 0.00	38.75 -1.70 0.00	37.81 -1.74 0.00	38.63 -1.32 0.00	36.32 -1.28 0.00	33.28 -1.13 0.00	29.37 -1.13 0.00
N.E._GEN_SANDY PD 24062	30.22 2.26 0.69	26.94 1.92 -0.69	25.10 1.73 0.00	23.73 1.59 0.00	23.56 1.62 0.00	25.60 1.79 0.00	28.32 2.10 0.00	33.63 2.40 0.00	35.56 2.63 0.00	38.27 2.90 0.00	41.09 3.11 0.00	42.25 3.08 -0.71	45.24 3.24 -0.95	46.99 3.32 -1.09	49.86 3.30 -4.83	55.13 3.34 -7.75	55.08 3.29 -8.51	50.01 3.24 -5.26	45.06 3.19 -1.42	42.75 3.20 0.00	43.15 3.20 0.00	40.57 2.97 0.00	37.24 2.82 0.00	32.91 2.41 0.00
NARROWS_GT1_1 24228	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
NARROWS_GT1_2 24229	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
NARROWS_GT1_3 24230	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
NARROWS_GT1_4 24231	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
NARROWS_GT1_5 24232	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
NARROWS_GT1_6 24233	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
NARROWS_GT1_7 24234	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
NARROWS_GT1_8 24235	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
NARROWS_GT2_1 24236	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
NARROWS_GT2_2 24237	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
NARROWS_GT2_3 24238	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
NARROWS_GT2_4 24239	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
NARROWS_GT2_5 24240	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60

NARROWS_GT2_6 24241	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
NARROWS_GT2_7 24242	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
NARROWS_GT2_8 24243	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60
NEG CAPITAL___MECHNVIL 23645	31.25 2.61 0.00	26.54 2.21 0.00	25.38 2.01 0.00	24.01 1.88 0.00	23.84 1.91 0.00	25.96 2.14 0.00	28.61 2.39 0.00	33.75 2.53 0.00	35.56 2.63 0.00	38.13 2.76 0.00	40.94 2.96 0.00	41.30 2.73 -0.11	44.16 2.96 -0.15	45.68 2.94 -0.17	45.44 2.96 -0.75	48.23 3.00 -1.20	46.87 2.98 -0.61	45.32 2.99 -0.82	43.74 3.07 -0.22	42.60 3.05 0.00	43.34 3.39 0.00	40.57 2.97 0.00	37.14 2.72 0.00	33.03 2.53 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.67 -0.97 0.00	23.62 -0.71 0.00	22.74 -0.63 0.00	21.69 -0.44 0.00	21.47 -0.46 0.00	23.27 -0.55 0.00	25.70 -0.52 0.00	30.31 -0.91 0.00	31.71 -1.22 0.00	34.20 -1.17 0.00	36.42 -1.40 0.16	36.80 -1.35 0.32	39.06 -1.32 0.68	40.22 -1.36 0.99	39.40 -1.50 0.83	41.49 -1.41 1.14	41.76 -1.60 -0.08	39.56 -1.78 0.17	38.87 -1.58 0.00	38.05 -1.50 0.00	38.27 -1.68 0.00	36.21 -1.39 0.00	33.25 -1.17 0.00	29.89 -0.61 0.00
NEG CENTRAL___DRP 24199	28.59 -0.06 0.00	24.40 0.07 0.00	23.42 0.05 0.00	22.31 0.18 0.00	22.09 0.15 0.00	23.96 0.14 0.00	26.51 0.29 0.00	31.41 0.19 0.00	33.02 0.10 0.00	35.65 0.28 0.00	38.13 0.15 0.00	38.66 0.19 0.00	41.38 0.33 0.00	42.88 0.30 0.00	41.94 0.21 0.00	44.43 0.40 0.00	45.14 0.26 -1.59	42.44 -0.04 -0.97	41.42 0.12 -0.85	39.71 0.16 0.00	39.99 0.04 0.00	37.75 0.15 0.00	34.49 0.07 0.00	30.77 0.27 0.00
NEG CENTRAL___INDECK 23768	29.13 0.49 0.00	24.94 0.61 0.00	23.98 0.61 0.00	22.93 0.80 0.00	22.66 0.72 0.00	24.60 0.78 0.00	27.22 1.00 0.00	32.00 0.78 0.00	33.39 0.46 0.00	36.11 0.74 0.00	37.85 -0.72 -0.59	38.96 -0.69 -1.18	43.05 -0.53 -2.53	45.66 -0.60 -3.68	43.97 -0.83 -3.08	47.64 -0.62 -4.23	43.83 -0.95 -1.51	40.78 -1.37 -0.63	39.36 -1.09 0.00	38.52 -1.03 0.00	38.75 -1.20 0.00	36.77 -0.83 0.00	34.97 0.55 0.00	31.63 1.13 0.00
NEG CENTRAL___SENECA 23627	28.73 0.09 0.00	24.55 0.22 0.00	23.58 0.21 0.00	22.46 0.33 0.00	22.24 0.31 0.00	24.15 0.33 0.00	26.72 0.50 0.00	31.63 0.40 0.00	33.22 0.30 0.00	35.86 0.49 0.00	38.32 0.34 0.00	38.85 0.38 0.00	41.63 0.57 0.00	43.13 0.55 0.00	42.14 0.42 0.00	44.70 0.66 0.00	44.82 0.43 -1.11	42.14 0.08 -0.55	41.18 0.24 -0.48	39.87 0.31 0.00	40.11 0.16 0.00	37.90 0.30 0.00	34.66 0.24 0.00	31.05 0.55 0.00
NEG CENTRAL___STATE_STREET 24147	29.33 0.69 0.00	24.99 0.66 0.00	23.98 0.61 0.00	22.84 0.71 0.00	22.62 0.68 0.00	24.46 0.64 0.00	27.14 0.92 0.00	32.25 1.03 0.00	34.01 1.08 0.00	36.75 1.38 0.00	39.34 1.37 0.00	39.92 1.46 0.00	42.74 1.68 0.00	44.28 1.70 0.00	43.27 1.54 0.00	45.93 1.89 0.00	46.74 1.69 -1.77	44.04 1.41 -1.11	42.92 1.50 -0.98	41.02 1.46 0.00	41.39 1.44 0.00	38.99 1.39 0.00	35.52 1.10 0.00	31.57 1.07 0.00
NEG MILLWOOD___DRP 24198	31.85 3.21 0.00	26.94 2.60 0.00	25.71 2.34 0.00	24.24 2.10 0.00	24.06 2.13 0.00	26.22 2.40 0.00	29.18 2.96 0.00	34.75 3.53 0.00	36.91 3.98 0.00	39.79 4.42 0.00	42.88 4.90 0.00	44.97 5.04 -1.47	48.52 5.50 -1.96	50.58 5.75 -2.26	57.53 5.80 -10.01	66.20 6.12 -16.05	68.74 5.88 -19.58	58.00 5.60 -10.88	48.80 5.42 -2.93	44.77 5.22 0.00	45.11 5.16 0.00	42.56 4.96 0.00	38.86 4.44 0.00	34.16 3.66 0.00
NEG NORTH_FLCN_SEA 23793	27.67 -0.97 0.00	23.46 -0.87 0.00	22.67 -0.70 0.00	21.47 -0.66 0.00	21.28 -0.66 0.00	23.05 -0.76 0.00	25.22 -1.00 0.00	30.41 -0.81 0.00	32.10 -0.82 0.00	33.95 -1.42 0.00	36.65 -1.33 0.00	37.16 -1.31 0.00	39.54 -1.52 0.00	41.13 -1.45 0.00	40.10 -1.63 0.00	42.32 -1.72 0.00	41.81 -1.47 0.00	40.51 -1.00 0.00	39.24 -1.21 0.00	38.32 -1.23 0.00	39.07 -0.88 0.00	36.73 -0.86 0.00	33.66 -0.76 0.00	29.77 -0.73 0.00
NEG NORTH_KES_CHATEGAY 23792	27.38 -1.26 0.00	23.26 -1.07 0.00	22.48 -0.89 0.00	21.27 -0.86 0.00	21.08 -0.86 0.00	22.84 -0.98 0.00	24.96 -1.26 0.00	30.13 -1.09 0.00	31.80 -1.12 0.00	33.60 -1.77 0.00	36.27 -1.71 0.00	36.77 -1.69 0.00	39.13 -1.93 0.00	40.71 -1.87 0.00	39.68 -2.04 0.00	41.83 -2.20 0.00	41.42 -1.86 0.00	40.10 -1.41 0.00	38.83 -1.62 0.00	37.93 -1.62 0.00	38.67 -1.28 0.00	36.36 -1.24 0.00	33.32 -1.10 0.00	29.43 -1.07 0.00
NEG NORTH___ALICE_FALLS 23915	27.61 -1.03 0.00	23.41 -0.92 0.00	22.62 -0.75 0.00	21.40 -0.73 0.00	21.21 -0.72 0.00	23.01 -0.81 0.00	25.17 -1.05 0.00	30.35 -0.87 0.00	32.04 -0.89 0.00	33.89 -1.48 0.00	36.61 -1.37 0.00	37.12 -1.35 0.00	39.50 -1.56 0.00	41.09 -1.49 0.00	40.01 -1.71 0.00	42.19 -1.85 0.00	41.72 -1.56 0.00	40.48 -1.04 0.00	39.20 -1.25 0.00	38.25 -1.30 0.00	39.03 -0.92 0.00	36.69 -0.90 0.00	33.59 -0.83 0.00	29.68 -0.82 0.00
NEG NORTH___LWR_SARANAC 23913	27.61 -1.03 0.00	23.41 -0.92 0.00	22.62 -0.75 0.00	21.40 -0.73 0.00	21.21 -0.72 0.00	23.01 -0.81 0.00	25.17 -1.05 0.00	30.35 -0.87 0.00	32.04 -0.89 0.00	33.89 -1.48 0.00	36.61 -1.37 0.00	37.12 -1.35 0.00	39.50 -1.56 0.00	41.09 -1.49 0.00	40.01 -1.71 0.00	42.19 -1.85 0.00	41.72 -1.56 0.00	40.48 -1.04 0.00	39.20 -1.25 0.00	38.25 -1.30 0.00	39.03 -0.92 0.00	36.69 -0.90 0.00	33.59 -0.83 0.00	29.68 -0.82 0.00
NEG NORTH___PLATTSBURG 23628	27.61 -1.03 0.00	23.41 -0.92 0.00	22.62 -0.75 0.00	21.40 -0.73 0.00	21.21 -0.72 0.00	23.01 -0.81 0.00	25.17 -1.05 0.00	30.35 -0.87 0.00	32.04 -0.89 0.00	33.89 -1.48 0.00	36.61 -1.37 0.00	37.12 -1.35 0.00	39.50 -1.56 0.00	41.09 -1.49 0.00	40.01 -1.71 0.00	42.19 -1.85 0.00	41.72 -1.56 0.00	40.48 -1.04 0.00	39.20 -1.25 0.00	38.25 -1.30 0.00	39.03 -0.92 0.00	36.69 -0.90 0.00	33.59 -0.83 0.00	29.68 -0.82 0.00
NEG WEST_LEA_LOCKPORT 23791	27.81 -0.83 0.00	24.16 -0.17 0.00	23.18 -0.19 0.00	22.31 0.18 0.00	22.02 0.09 0.00	23.77 -0.05 0.00	26.09 -0.13 0.00	29.97 -1.25 0.00	30.72 -2.21 0.00	33.18 -2.19 0.00	35.54 -2.73 -0.30	36.37 -2.69 -0.60	39.75 -2.59 -1.27	41.67 -2.77 -1.86	40.36 -2.92 -1.56	43.44 -2.73 -2.13	41.04 -3.20 -0.96	38.09 -3.74 -0.32	37.18 -3.28 0.00	36.43 -3.13 0.00	36.51 -3.44 0.00	34.81 -2.78 0.00	32.94 -1.48 0.00	30.32 -0.18 0.00

NEG WEST___LANCASTR 23811	27.99 -0.66 0.00	24.23 -0.10 0.00	23.23 -0.14 0.00	22.31 0.18 0.00	22.02 0.09 0.00	23.82 0.00 0.00	26.19 -0.03 0.00	30.47 -0.75 0.00	31.61 -1.32 0.00	34.20 -1.17 0.00	38.36 -1.63 -2.01	40.91 -1.58 -4.03	48.30 -1.35 -8.60	53.62 -1.49 -12.53	50.54 -1.67 -10.49	57.06 -1.37 -14.39	45.50 -1.78 -4.00	41.26 -2.41 -2.16	38.43 -2.02 0.00	37.73 -1.82 0.00	37.87 -2.08 0.00	36.02 -1.58 0.00	33.45 -0.96 0.00	30.56 0.06 0.00
NEG_PENN_ALLEGHNY 23528	29.25 0.60 0.00	24.96 0.63 0.00	23.93 0.56 0.00	22.75 0.62 0.00	22.53 0.59 0.00	24.48 0.67 0.00	27.03 0.81 0.00	32.03 0.81 0.00	33.71 0.79 0.00	36.36 0.99 0.00	39.18 0.95 -0.25	39.93 0.96 -0.50	43.27 1.15 -1.07	45.29 1.15 -1.56	44.11 1.08 -1.30	47.10 1.28 -1.79	46.70 1.17 -2.25	43.29 0.87 -0.91	41.98 0.97 -0.56	40.58 1.03 0.00	40.87 0.92 0.00	38.57 0.98 0.00	35.24 0.82 0.00	31.41 0.91 0.00
NEG___GEN_MONROE 24207	28.50 -0.14 0.00	24.40 0.07 0.00	23.49 0.12 0.00	22.49 0.35 0.00	22.24 0.31 0.00	24.13 0.31 0.00	26.61 0.39 0.00	31.25 0.03 0.00	32.53 -0.39 0.00	35.12 -0.25 0.00	37.48 -0.49 0.00	38.04 -0.42 0.00	40.81 -0.24 0.00	42.28 -0.30 0.00	41.18 -0.54 0.00	43.73 -0.31 0.00	43.01 -0.65 -0.38	40.51 -1.00 0.00	39.72 -0.73 0.00	38.88 -0.67 0.00	39.11 -0.84 0.00	37.07 -0.53 0.00	34.21 -0.21 0.00	31.05 0.55 0.00
NEPA___ENERGY 23901	27.73 -0.92 0.00	24.01 -0.32 0.00	23.02 -0.35 0.00	22.09 -0.04 0.00	21.80 -0.13 0.00	23.60 -0.21 0.00	25.93 -0.29 0.00	30.25 -0.97 0.00	31.48 -1.45 0.00	34.03 -1.34 0.00	37.82 -1.98 -1.82	40.11 -2.00 -3.65	46.95 -1.89 -7.78	51.83 -2.09 -11.34	49.04 -2.17 -9.49	55.12 -1.94 -13.02	44.79 -2.21 -3.71	40.68 -2.78 -1.95	38.10 -2.35 0.00	37.61 -1.94 0.00	37.67 -2.28 0.00	35.87 -1.73 0.00	32.97 -1.44 0.00	30.17 -0.33 0.00
NEVERSINK___HYD 23608	31.05 2.41 0.00	26.23 1.90 0.00	25.05 1.68 0.00	23.64 1.51 0.00	23.45 1.51 0.00	25.53 1.72 0.00	28.37 2.15 0.00	33.84 2.62 0.00	35.92 3.00 0.00	38.80 3.43 0.00	41.78 3.80 0.00	43.27 3.96 -0.85	46.50 4.31 -1.13	48.44 4.56 -1.30	52.05 4.55 -5.77	58.13 4.84 -9.26	60.36 4.72 -12.36	52.23 4.44 -6.28	46.47 4.33 -1.69	43.78 4.23 0.00	44.23 4.28 0.00	41.62 4.02 0.00	37.83 3.41 0.00	33.19 2.68 0.00
NEWTON___FALLS_HYD 23847	27.87 -0.77 0.00	23.53 -0.80 0.00	22.90 -0.47 0.00	21.69 -0.44 0.00	21.45 -0.48 0.00	23.20 -0.62 0.00	25.41 -0.81 0.00	30.56 -0.66 0.00	32.10 -0.82 0.00	34.06 -1.31 0.00	36.69 -1.29 0.00	37.19 -1.27 0.00	39.66 -1.40 0.00	41.13 -1.45 0.00	40.14 -1.59 0.00	42.41 -1.63 0.00	42.42 -1.56 -0.70	40.78 -1.29 -0.56	39.61 -1.33 -0.49	38.17 -1.39 0.00	38.91 -1.04 0.00	36.69 -0.90 0.00	33.49 -0.93 0.00	29.56 -0.95 0.00
NIAGARA___ 23760	27.44 -1.20 0.00	23.84 -0.49 0.00	22.88 -0.49 0.00	22.00 -0.13 0.00	21.72 -0.22 0.00	23.43 -0.38 0.00	25.70 -0.52 0.00	29.72 -1.50 0.00	30.55 -2.37 0.00	33.00 -2.37 0.00	34.00 -3.00 0.98	33.54 -2.96 1.96	34.00 -2.87 4.18	33.42 -3.07 6.09	33.41 -3.21 5.10	34.00 -3.04 7.00	38.58 -3.46 1.24	36.52 -3.94 1.05	36.97 -3.48 0.00	36.27 -3.28 0.00	36.35 -3.60 0.00	34.66 -2.93 0.00	32.66 -1.75 0.00	29.92 -0.58 0.00
NINE_MILE_1 23575	27.78 -0.86 0.00	23.65 -0.68 0.00	22.74 -0.63 0.00	21.58 -0.55 0.00	21.36 -0.57 0.00	23.17 -0.64 0.00	25.57 -0.65 0.00	30.38 -0.84 0.00	32.00 -0.92 0.00	34.42 -0.95 0.00	36.92 -1.06 0.00	37.43 -1.04 0.00	39.99 -1.07 0.00	41.47 -1.11 0.00	40.60 -1.12 0.00	42.89 -1.15 0.00	31.66 -1.17 10.45	31.80 -1.21 8.51	31.86 -1.13 7.46	38.44 -1.11 0.00	38.83 -1.12 0.00	36.54 -1.05 0.00	33.45 -0.96 0.00	29.71 -0.79 0.00
NINE_MILE_2 23744	27.78 -0.86 0.00	23.65 -0.68 0.00	22.74 -0.63 0.00	21.58 -0.55 0.00	21.36 -0.57 0.00	23.17 -0.64 0.00	25.57 -0.65 0.00	30.38 -0.84 0.00	32.00 -0.92 0.00	34.42 -0.95 0.00	36.96 -1.02 0.00	37.43 -1.04 0.00	39.99 -1.07 0.00	41.47 -1.11 0.00	40.60 -1.12 0.00	42.89 -1.15 0.00	31.11 -1.17 11.00	31.35 -1.21 8.95	31.47 -1.13 7.85	38.44 -1.11 0.00	38.83 -1.12 0.00	36.54 -1.05 0.00	33.45 -0.96 0.00	29.71 -0.79 0.00
NM_CAPITAL___DRP 24208	30.39 1.75 0.00	25.82 1.48 0.00	24.73 1.35 0.00	23.42 1.28 0.00	23.23 1.29 0.00	25.25 1.43 0.00	27.50 1.28 0.00	32.59 1.37 0.00	34.41 1.48 0.00	36.96 1.59 0.00	39.76 1.79 0.00	40.18 1.65 -0.06	42.86 1.72 -0.08	44.50 1.83 -0.10	43.99 1.83 -0.43	46.57 1.85 -0.68	45.02 1.82 0.08	43.80 1.82 -0.46	42.35 1.78 -0.13	41.29 1.74 0.00	41.79 1.84 0.00	39.25 1.65 0.00	36.00 1.58 0.00	31.93 1.43 0.00
NM_CENTRAL___DRP 24181	28.41 -0.23 0.00	24.19 -0.15 0.00	23.23 -0.14 0.00	22.04 -0.09 0.00	21.85 -0.09 0.00	23.72 -0.09 0.00	26.22 0.00 0.00	31.57 0.34 0.00	33.29 0.36 0.00	35.93 0.56 0.00	38.59 0.61 0.00	39.12 0.65 0.00	41.83 0.78 0.00	43.39 0.81 0.00	42.48 0.75 0.00	44.91 0.88 0.00	45.51 0.78 -1.45	43.07 0.58 -0.98	41.96 0.65 -0.86	40.14 0.59 0.00	40.51 0.56 0.00	38.12 0.53 0.00	34.76 0.34 0.00	30.81 0.30 0.00
NM_FRONTIER___DRP 24179	27.58 -1.06 0.00	23.99 -0.34 0.00	23.02 -0.35 0.00	22.18 0.04 0.00	21.87 -0.07 0.00	23.58 -0.24 0.00	25.85 -0.37 0.00	29.69 -1.53 0.00	30.39 -2.53 0.00	32.75 -2.62 0.00	34.43 -3.23 0.32	34.62 -3.19 0.65	36.55 -3.12 1.38	37.29 -3.28 2.01	36.58 -3.46 1.68	38.42 -3.30 2.31	39.37 -3.81 0.10	36.85 -4.32 0.35	36.65 -3.80 0.00	35.91 -3.64 0.00	35.99 -3.96 0.00	34.36 -3.23 0.00	32.77 -1.65 0.00	30.07 -0.43 0.00
NM_ST_REGIS___HYD 24053	27.21 -1.43 0.00	23.02 -1.31 0.00	22.46 -0.91 0.00	21.25 -0.89 0.00	21.01 -0.92 0.00	22.63 -1.19 0.00	24.52 -1.70 0.00	29.72 -1.50 0.00	31.21 -1.71 0.00	32.75 -2.62 0.00	35.36 -2.62 0.00	35.85 -2.62 0.00	38.14 -2.91 0.00	39.64 -2.94 0.00	38.64 -3.09 0.00	40.73 -3.30 0.00	40.60 -3.03 -0.35	39.26 -2.53 -0.28	38.02 -2.67 -0.24	36.90 -2.65 0.00	37.75 -2.20 0.00	35.60 -1.99 0.00	32.66 -1.75 0.00	28.82 -1.68 0.00
NORTHPORT___1 23551	32.42 3.78 0.00	27.47 3.14 0.00	25.92 2.55 0.00	24.24 2.10 0.00	24.21 2.28 0.00	26.65 2.83 0.00	29.55 3.33 0.00	35.37 4.15 0.00	37.63 4.71 0.00	40.36 4.99 0.00	43.56 5.58 0.00	45.67 5.58 -1.63	48.75 5.54 -2.16	50.94 5.88 -2.48	58.13 5.38 -11.02	67.30 5.59 -17.67	70.37 5.67 -21.42	59.14 5.64 -11.98	49.35 5.58 -3.31	46.52 5.58 -1.39	45.55 5.51 -0.09	44.00 5.49 -0.91	39.49 4.99 -0.08	34.94 4.30 -0.14
NORTHPORT___2 23552	32.42 3.78 0.00	27.47 3.14 0.00	25.92 2.55 0.00	24.24 2.10 0.00	24.21 2.28 0.00	26.65 2.83 0.00	29.55 3.33 0.00	35.37 4.15 0.00	37.63 4.71 0.00	40.36 4.99 0.00	43.56 5.58 0.00	45.67 5.58 -1.63	48.75 5.54 -2.16	50.94 5.88 -2.48	58.13 5.38 -11.02	67.30 5.59 -17.67	70.37 5.67 -21.42	59.14 5.64 -11.98	49.35 5.58 -3.31	46.52 5.58 -1.39	45.55 5.51 -0.09	44.00 5.49 -0.91	39.49 4.99 -0.08	34.94 4.30 -0.14
NORTHPORT___3 23553	32.34 3.70 0.00	27.30 2.97 0.00	25.76 2.38 0.00	24.10 1.97 0.00	24.13 2.19 0.00	26.55 2.74 0.00	29.44 3.22 0.00	35.19 3.97 0.00	37.34 4.41 0.00	39.72 4.35 0.00	42.65 4.67 0.00	44.83 4.73 -1.63	47.89 4.68 -2.16	50.00 4.94 -2.48	57.42 4.67 -11.02	66.55 4.84 -17.67	69.63 4.93 -21.42	58.43 4.94 -11.98	48.57 4.81 -3.31	45.72 4.78 -1.39	44.71 4.67 -0.09	43.13 4.62 -0.91	38.73 4.23 -0.08	34.57 3.94 -0.14

NORTHPORT___4 23650	32.34 3.70 0.00	27.30 2.97 0.00	25.76 2.38 0.00	24.10 1.97 0.00	24.13 2.19 0.00	26.55 2.74 0.00	29.44 3.22 0.00	35.19 3.97 0.00	37.34 4.41 0.00	39.72 4.35 0.00	42.65 4.67 0.00	44.83 4.73 -1.63	47.89 4.68 -2.16	50.00 4.94 -2.48	57.42 4.67 -11.02	66.55 4.84 -17.67	69.63 4.93 -21.42	58.43 4.94 -11.98	48.57 4.81 -3.31	45.72 4.78 -1.39	44.71 4.67 -0.09	43.13 4.62 -0.91	38.73 4.23 -0.08	34.57 3.94 -0.14
NORTHPORT___IC 23718	32.42 3.78 0.00	27.47 3.14 0.00	25.92 2.55 0.00	24.24 2.10 0.00	24.21 2.28 0.00	26.65 2.83 0.00	29.55 3.33 0.00	35.37 4.15 0.00	37.63 4.71 0.00	40.36 4.99 0.00	43.56 5.58 0.00	45.67 5.58 -1.63	48.75 5.54 -2.16	50.94 5.88 -2.48	58.13 5.38 -11.02	67.30 5.59 -17.67	70.37 5.67 -21.42	59.14 5.64 -11.98	49.35 5.58 -3.31	46.52 5.58 -1.39	45.55 5.51 -0.09	44.00 5.49 -0.91	39.49 4.99 -0.08	34.94 4.30 -0.14
NPX_GEN_1385_PROXY 323591	31.33 3.38 0.69	28.16 3.14 -0.69	25.92 2.55 0.00	24.24 2.10 0.00	24.04 2.11 0.00	26.46 2.64 0.00	29.34 3.12 0.00	35.12 3.90 0.00	37.37 4.44 0.00	40.07 4.70 0.00	43.26 5.28 0.00	45.37 5.27 -1.63	48.43 5.21 -2.16	50.56 5.49 -2.48	56.96 4.21 -11.02	56.96 4.32 -8.61	56.96 4.46 -9.23	56.96 4.48 -10.97	48.74 4.97 -3.31	46.08 5.14 -1.39	45.07 5.03 -0.09	43.55 5.04 -0.91	39.22 4.72 -0.08	34.70 4.06 -0.14
NPX_GEN_CSC 323557	31.50 3.55 0.69	27.91 2.89 -0.69	25.66 2.29 0.00	23.92 1.79 0.00	23.93 2.00 0.00	26.37 2.55 0.00	29.23 3.01 0.00	35.19 3.97 0.00	37.57 4.64 0.00	40.39 5.02 0.00	43.64 5.66 0.00	45.83 5.73 -1.63	48.88 5.67 -2.16	51.11 6.04 -2.48	58.47 5.72 -11.02	67.69 5.99 -17.67	70.84 6.14 -21.42	59.64 6.14 -11.98	49.62 5.86 -3.31	46.64 5.70 -1.39	45.67 5.63 -0.09	44.15 5.64 -0.91	39.56 5.06 -0.08	34.87 4.21 -0.16
NSINS_S_GLNS_FALLS 23858	31.65 3.01 0.00	26.89 2.55 0.00	25.69 2.31 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.27 2.45 0.00	29.10 2.88 0.00	34.13 2.90 0.00	35.76 2.83 0.00	38.27 2.90 0.00	40.83 2.85 0.00	41.18 2.54 -0.18	44.00 2.71 -0.24	45.28 2.43 -0.28	45.33 2.38 -1.23	48.38 2.38 -1.97	47.25 2.42 -1.54	45.33 2.49 -1.33	43.76 2.95 -0.36	42.56 3.00 0.00	43.39 3.44 0.00	40.61 3.01 0.00	37.17 2.75 0.00	33.03 2.53 0.00
NUCOR_STEEL___DRP 24197	29.16 0.52 0.00	24.82 0.49 0.00	23.81 0.44 0.00	22.69 0.55 0.00	22.48 0.55 0.00	24.27 0.45 0.00	26.90 0.68 0.00	31.97 0.75 0.00	33.65 0.72 0.00	36.36 0.99 0.00	38.93 0.95 0.00	39.50 1.04 0.00	42.29 1.23 0.00	43.81 1.24 0.00	42.81 1.08 0.00	45.40 1.37 0.00	46.34 1.21 -1.85	43.64 0.96 -1.17	42.53 1.05 -1.03	40.58 1.03 0.00	40.95 1.00 0.00	38.57 0.98 0.00	35.17 0.76 0.00	31.29 0.79 0.00
NYISO_LBMP_REFERENCE 24008	28.64 0.00 0.00	24.33 0.00 0.00	23.37 0.00 0.00	22.13 0.00 0.00	21.93 0.00 0.00	23.82 0.00 0.00	26.22 0.00 0.00	31.22 0.00 0.00	32.92 0.00 0.00	35.37 0.00 0.00	37.98 0.00 0.00	38.46 0.00 0.00	41.06 0.00 0.00	42.58 0.00 0.00	41.73 0.00 0.00	44.03 0.00 0.00	43.28 0.00 0.00	41.51 0.00 0.00	40.45 0.00 0.00	39.55 0.00 0.00	39.95 0.00 0.00	37.60 0.00 0.00	34.42 0.00 0.00	30.50 0.00 0.00
NYPA_BRENTWD___GT 24164	32.71 4.07 0.00	27.66 3.33 0.00	26.08 2.71 0.00	24.37 2.23 0.00	24.37 2.43 0.00	26.84 3.03 0.00	29.79 3.57 0.00	35.69 4.46 0.00	38.03 5.10 0.00	40.81 5.44 0.00	44.09 6.12 0.00	46.02 5.92 -1.63	49.13 5.91 -2.16	51.32 6.26 -2.48	58.59 5.84 -11.02	67.65 5.94 -17.67	70.76 6.06 -21.42	59.47 5.98 -11.98	49.75 5.99 -3.31	46.84 5.89 -1.39	45.87 5.83 -0.09	44.57 6.05 -0.91	39.94 5.44 -0.08	35.36 4.67 -0.19
NYPA_GOWANUS___GT5 24156	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.33 5.67 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.00 4.75 -30.83	80.13 4.03 -45.60
NYPA_GOWANUS___GT6 24157	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.33 5.67 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.00 4.75 -30.83	80.13 4.03 -45.60
NYPA_HARLEM__RVR__GT1 24160	32.23 3.58 0.00	27.28 2.94 0.00	26.04 2.66 0.00	24.55 2.41 0.00	24.35 2.41 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	37.00 4.08 0.00	39.86 4.49 0.00	42.88 4.90 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.82 5.22 0.00	38.96 4.54 0.00	34.38 3.87 0.00
NYPA_HARLEM__RVR__GT2 24161	32.23 3.58 0.00	27.28 2.94 0.00	26.04 2.66 0.00	24.55 2.41 0.00	24.35 2.41 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	37.00 4.08 0.00	39.86 4.49 0.00	42.88 4.90 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.82 5.22 0.00	38.96 4.54 0.00	34.38 3.87 0.00
NYPA_KENT___GT 24152	32.14 3.49 -0.01	27.23 2.89 -0.01	25.92 2.55 0.00	24.42 2.28 0.00	24.22 2.28 0.00	26.39 2.57 0.00	29.37 3.15 0.00	34.97 3.74 0.00	37.20 4.28 0.00	40.11 4.74 0.00	43.07 5.09 0.00	45.23 5.16 -1.62	48.59 5.38 -2.16	50.56 5.49 -2.48	58.17 5.42 -11.02	67.39 5.68 -17.67	70.24 5.54 -21.42	58.77 5.27 -11.98	48.82 5.14 -3.23	44.65 5.10 0.00	44.86 4.91 0.00	42.64 5.04 0.00	39.00 4.58 0.00	34.38 3.87 -0.01
NYPA_POUCH1___GT 24155	32.17 3.52 -0.01	27.28 2.94 0.00	25.92 2.55 0.00	24.37 2.23 0.00	24.13 2.19 0.00	26.25 2.43 0.00	29.26 3.04 0.00	34.91 3.68 0.00	37.24 4.31 0.00	43.81 4.85 -3.59	43.92 5.20 -0.73	58.89 5.27 -15.16	100.06 5.50 -53.51	108.67 5.62 -60.47	107.57 5.51 -60.34	106.41 5.77 -56.61	106.21 5.62 -57.31	107.40 5.36 -60.53	109.40 5.30 -63.65	109.53 5.26 -64.72	109.52 5.07 -64.50	99.33 5.15 -56.59	79.76 4.68 -40.66	94.58 3.94 -60.14
NYPA_VERNON___GT2 24162	32.14 3.49 -0.01	27.23 2.89 -0.01	25.92 2.55 0.00	24.42 2.28 0.00	24.22 2.28 0.00	26.39 2.57 0.00	29.37 3.15 0.00	34.97 3.74 0.00	37.20 4.28 0.00	40.11 4.74 0.00	43.07 5.09 0.00	45.23 5.16 -1.62	48.59 5.38 -2.16	50.56 5.49 -2.48	58.17 5.42 -11.02	67.39 5.68 -17.67	70.24 5.54 -21.42	58.77 5.27 -11.98	48.82 5.14 -3.23	44.65 5.10 0.00	44.86 4.91 0.00	42.64 5.04 0.00	39.00 4.58 0.00	34.38 3.87 -0.01
NYPA_VERNON___GT3 24163	32.14 3.49 -0.01	27.23 2.89 -0.01	25.92 2.55 0.00	24.42 2.28 0.00	24.22 2.28 0.00	26.39 2.57 0.00	29.37 3.15 0.00	34.97 3.74 0.00	37.20 4.28 0.00	40.11 4.74 0.00	43.07 5.09 0.00	45.23 5.16 -1.62	48.59 5.38 -2.16	50.56 5.49 -2.48	58.17 5.42 -11.02	67.39 5.68 -17.67	70.24 5.54 -21.42	58.77 5.27 -11.98	48.82 5.14 -3.23	44.65 5.10 0.00	44.86 4.91 0.00	42.64 5.04 0.00	39.00 4.58 0.00	34.38 3.87 -0.01



NYPYA__ASTORIA_CC1 323568	32.11 3.46 0.00	27.21 2.87 0.00	25.92 2.55 0.00	24.42 2.28 0.00	24.22 2.28 0.00	26.37 2.55 0.00	29.34 3.12 0.00	34.90 3.68 0.00	37.17 4.25 0.00	40.04 4.67 0.00	43.03 5.05 0.00	45.20 5.12 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.30 5.59 -17.67	70.10 5.41 -21.42	58.64 5.15 -11.98	48.73 5.06 -3.23	44.57 5.02 0.00	44.78 4.83 0.00	42.64 5.04 0.00	39.00 4.58 0.00	34.38 3.87 0.00
NYPYA__ASTORIA_CC2 323569	32.11 3.46 0.00	27.21 2.87 0.00	25.92 2.55 0.00	24.42 2.28 0.00	24.22 2.28 0.00	26.37 2.55 0.00	29.34 3.12 0.00	34.90 3.68 0.00	37.17 4.25 0.00	40.04 4.67 0.00	43.03 5.05 0.00	45.20 5.12 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.30 5.59 -17.67	70.10 5.41 -21.42	58.64 5.15 -11.98	48.73 5.06 -3.23	44.57 5.02 0.00	44.78 4.83 0.00	42.64 5.04 0.00	39.00 4.58 0.00	34.38 3.87 0.00
NYPYA__HOLTSVILL 23794	32.48 3.84 0.00	27.47 3.14 0.00	25.90 2.52 0.00	24.19 2.06 0.00	24.19 2.26 0.00	26.65 2.83 0.00	29.55 3.33 0.00	35.47 4.25 0.00	37.77 4.84 0.00	40.53 5.16 0.00	43.75 5.77 0.00	45.91 5.81 -1.63	48.96 5.75 -2.16	51.15 6.09 -2.48	58.51 5.76 -11.02	67.69 5.99 -17.67	70.80 6.10 -21.42	59.56 6.06 -11.98	49.62 5.86 -3.31	46.72 5.77 -1.39	45.75 5.71 -0.09	44.22 5.71 -0.91	39.70 5.20 -0.08	35.11 4.45 -0.16
NYPYA__HELLGATE_GT1 24158	32.23 3.58 0.00	27.28 2.94 0.00	26.04 2.66 0.00	24.55 2.41 0.00	24.35 2.41 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	37.00 4.08 0.00	39.86 4.49 0.00	42.88 4.90 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.82 5.22 0.00	38.96 4.54 0.00	34.38 3.87 0.00
NYPYA__HELLGATE_GT2 24159	32.23 3.58 0.00	27.28 2.94 0.00	26.04 2.66 0.00	24.55 2.41 0.00	24.35 2.41 0.00	26.44 2.62 0.00	29.34 3.12 0.00	34.74 3.53 0.00	37.00 4.08 0.00	39.86 4.49 0.00	42.88 4.90 0.00	45.04 4.96 -1.61	48.34 5.13 -2.15	50.34 5.28 -2.48	57.96 5.22 -11.02	67.16 5.46 -17.67	69.97 5.28 -21.41	58.51 5.02 -11.98	48.61 4.93 -3.23	44.41 4.86 0.00	44.66 4.71 0.00	42.82 5.22 0.00	38.96 4.54 0.00	34.38 3.87 0.00
NYS_BARGE__HYD 23848	27.87 -0.77 0.00	24.19 -0.15 0.00	23.21 -0.16 0.00	22.35 0.22 0.00	22.04 0.11 0.00	23.79 -0.02 0.00	26.14 -0.08 0.00	30.03 -1.19 0.00	30.78 -2.14 0.00	33.25 -2.12 0.00	35.68 -2.62 -0.32	36.53 -2.58 -0.64	39.97 -2.46 -1.37	41.94 -2.64 -2.00	40.56 -2.84 -1.67	43.73 -2.60 -2.30	41.16 -3.12 -1.00	38.20 -3.65 -0.34	37.26 -3.20 0.00	36.51 -3.04 0.00	36.59 -3.36 0.00	34.93 -2.67 0.00	33.04 -1.38 0.00	30.38 -0.12 0.00
O.H_GEN_BRUCE 24063	26.81 -1.15 0.69	24.56 -0.46 -0.69	22.88 -0.49 0.00	22.00 -0.13 0.00	21.72 -0.22 0.00	23.46 -0.36 0.00	25.72 -0.50 0.00	29.85 -1.37 0.00	30.82 -2.11 0.00	33.28 -2.09 0.00	34.88 -2.70 0.41	34.99 -2.65 0.82	36.77 -2.55 1.74	37.32 -2.73 2.54	36.72 -2.88 2.12	38.43 -2.69 2.91	40.00 -3.07 0.20	37.50 -3.57 0.44	37.34 -3.11 0.00	36.70 -2.85 0.00	36.79 -3.16 0.00	35.04 -2.56 0.00	32.77 -1.65 0.00	29.95 -0.55 0.00
OAK ORCHARD__HYD 24046	28.18 -0.46 0.00	24.14 -0.20 0.00	23.21 -0.16 0.00	22.20 0.07 0.00	21.96 0.02 0.00	23.79 -0.02 0.00	26.25 0.03 0.00	30.88 -0.34 0.00	32.20 -0.72 0.00	34.77 -0.60 0.00	36.97 -0.87 0.14	37.38 -0.81 0.28	39.77 -0.70 0.59	41.00 -0.72 0.86	40.09 -0.92 0.72	42.30 -0.75 0.98	42.41 -0.99 -0.13	40.08 -1.29 0.15	39.40 -1.05 0.00	38.56 -0.99 0.00	38.79 -1.16 0.00	36.73 -0.86 0.00	33.87 -0.55 0.00	30.56 0.06 0.00
OCC_CHEM__DRP 24175	27.64 -1.00 0.00	24.04 -0.29 0.00	23.04 -0.33 0.00	22.22 0.09 0.00	21.91 -0.02 0.00	23.63 -0.19 0.00	25.88 -0.34 0.00	29.79 -1.44 0.00	30.49 -2.44 0.00	32.89 -2.48 0.00	34.62 -3.08 0.28	34.82 -3.08 0.57	36.88 -2.96 1.21	37.66 -3.15 1.77	36.90 -3.34 1.48	38.88 -3.13 2.03	39.61 -3.64 0.03	37.06 -4.15 0.30	36.77 -3.68 0.00	36.03 -3.52 0.00	36.11 -3.84 0.00	34.51 -3.08 0.00	32.84 -1.58 0.00	30.14 -0.36 0.00
OLIN_CORP_DRP 24177	27.61 -1.03 0.00	23.99 -0.34 0.00	23.02 -0.35 0.00	22.18 0.04 0.00	21.87 -0.07 0.00	23.58 -0.24 0.00	25.85 -0.37 0.00	29.72 -1.50 0.00	30.42 -2.50 0.00	32.86 -2.51 0.00	35.21 -3.11 -0.34	36.07 -3.08 -0.68	39.52 -3.00 -1.46	41.56 -3.15 -2.13	40.13 -3.38 -1.78	43.31 -3.17 -2.45	40.65 -3.68 -1.05	37.69 -4.19 -0.37	36.77 -3.68 0.00	36.03 -3.52 0.00	36.11 -3.84 0.00	34.48 -3.12 0.00	32.77 -1.65 0.00	30.10 -0.40 0.00
ONEIDA_HERK_LFGE 323681	29.01 0.37 0.00	24.55 0.22 0.00	23.65 0.28 0.00	22.42 0.29 0.00	22.22 0.28 0.00	24.15 0.33 0.00	26.72 0.50 0.00	31.91 0.69 0.00	33.65 0.72 0.00	36.18 0.81 0.00	38.89 0.91 0.00	39.38 0.92 0.00	42.04 0.98 0.00	43.64 1.06 0.00	42.77 1.04 0.00	45.18 1.14 0.00	44.88 1.12 -0.48	42.93 1.04 -0.38	41.84 1.05 -0.34	40.46 0.91 0.00	40.99 1.04 0.00	38.50 0.90 0.00	35.04 0.62 0.00	30.99 0.49 0.00
ONONDAGA_REF_OCCRA 23987	28.53 -0.11 0.00	24.28 -0.05 0.00	23.32 -0.05 0.00	22.13 0.00 0.00	21.93 0.00 0.00	23.79 -0.02 0.00	26.33 0.11 0.00	31.69 0.47 0.00	33.45 0.53 0.00	36.08 0.71 0.00	38.74 0.76 0.00	39.27 0.81 0.00	42.00 0.95 0.00	43.56 0.98 0.00	42.69 0.96 0.00	45.14 1.10 0.00	46.02 1.00 -1.75	43.48 0.79 -1.18	42.34 0.85 -1.03	40.34 0.79 0.00	40.75 0.80 0.00	38.35 0.75 0.00	34.94 0.52 0.00	30.93 0.43 0.00
ONONDAGA__COGEN 23986	28.50 -0.14 0.00	24.26 -0.07 0.00	23.30 -0.07 0.00	22.11 -0.02 0.00	21.91 -0.02 0.00	23.77 -0.05 0.00	26.27 0.05 0.00	31.35 0.13 0.00	33.06 0.13 0.00	35.65 0.28 0.00	38.25 0.27 0.00	38.77 0.31 0.00	41.42 0.37 0.00	42.96 0.38 0.00	42.10 0.37 0.00	44.52 0.49 0.00	45.93 0.39 -2.26	43.34 0.25 -1.58	42.16 0.32 -1.38	39.83 0.28 0.00	40.19 0.24 0.00	37.86 0.27 0.00	34.56 0.14 0.00	30.62 0.12 0.00
ONTARIO__LFGE 23819	28.73 0.09 0.00	24.55 0.22 0.00	23.58 0.21 0.00	22.46 0.33 0.00	22.24 0.31 0.00	24.15 0.33 0.00	26.72 0.50 0.00	31.63 0.40 0.00	33.22 0.30 0.00	35.86 0.49 0.00	38.32 0.34 0.00	38.85 0.38 0.00	41.63 0.57 0.00	43.13 0.55 0.00	42.14 0.42 0.00	44.70 0.66 0.00	44.82 0.43 -1.11	42.14 0.08 -0.55	41.18 0.24 -0.48	39.87 0.31 0.00	40.11 0.16 0.00	37.90 0.30 0.00	34.66 0.24 0.00	31.05 0.55 0.00
OSWEGATCHIE__HYD 24044	27.87 -0.77 0.00	23.53 -0.80 0.00	22.90 -0.47 0.00	21.69 -0.44 0.00	21.45 -0.48 0.00	23.20 -0.62 0.00	25.41 -0.81 0.00	30.56 -0.66 0.00	32.10 -0.82 0.00	34.06 -1.31 0.00	36.69 -1.29 0.00	37.19 -1.27 0.00	39.66 -1.40 0.00	41.13 -1.45 0.00	40.14 -1.59 0.00	42.41 -1.63 0.00	42.42 -1.56 -0.70	40.78 -1.29 -0.56	39.61 -1.33 -0.49	38.17 -1.39 0.00	38.91 -1.04 0.00	36.69 -0.90 0.00	33.49 -0.93 0.00	29.56 -0.95 0.00
OSWEGO__5 23606	28.04 -0.60 0.00	23.84 -0.49 0.00	22.93 -0.44 0.00	21.76 -0.38 0.00	21.56 -0.37 0.00	23.39 -0.43 0.00	25.77 -0.45 0.00	30.66 -0.56 0.00	32.27 -0.66 0.00	34.73 -0.64 0.00	37.26 -0.72 0.00	37.77 -0.69 0.00	40.36 -0.70 0.00	41.81 -0.77 0.00	40.98 -0.75 0.00	43.29 -0.75 0.00	50.80 -0.78 -8.30	47.14 -0.83 -6.46	45.34 -0.77 -5.66	38.80 -0.75 0.00	39.15 -0.80 0.00	36.88 -0.72 0.00	33.76 -0.66 0.00	29.98 -0.52 0.00

OSWEGO___6 23613	28.04 -0.60 0.00	23.84 -0.49 0.00	22.93 -0.44 0.00	21.76 -0.38 0.00	21.56 -0.37 0.00	23.39 -0.43 0.00	25.77 -0.45 0.00	30.66 -0.56 0.00	32.27 -0.66 0.00	34.73 -0.64 0.00	37.26 -0.72 0.00	37.77 -0.69 0.00	40.36 -0.70 0.00	41.81 -0.77 0.00	40.98 -0.75 0.00	43.29 -0.75 0.00	50.80 -0.78 -8.30	47.14 -0.83 -6.46	45.34 -0.77 -5.66	38.80 -0.75 0.00	39.15 -0.80 0.00	36.88 -0.72 0.00	33.76 -0.66 0.00	29.98 -0.52 0.00
OUTOKUMPU-AB___DRP 24206	28.16 -0.49 0.00	24.45 0.12 0.00	23.44 0.07 0.00	22.57 0.44 0.00	22.28 0.35 0.00	24.03 0.21 0.00	26.43 0.21 0.00	30.47 -0.75 0.00	31.31 -1.61 0.00	33.85 -1.52 0.00	36.77 -1.98 -0.76	38.03 -1.96 -1.53	42.55 -1.76 -3.26	45.42 -1.92 -4.75	43.58 -2.13 -3.98	47.65 -1.85 -5.46	42.73 -2.34 -1.78	39.38 -2.95 -0.82	37.94 -2.51 0.00	37.14 -2.41 0.00	37.23 -2.72 0.00	35.53 -2.07 0.00	33.59 -0.83 0.00	30.74 0.24 0.00
OXBOW___ 24026	27.99 -0.66 0.00	24.31 -0.02 0.00	23.30 -0.07 0.00	22.44 0.31 0.00	22.15 0.22 0.00	23.89 0.07 0.00	26.22 0.00 0.00	30.19 -1.03 0.00	31.01 -1.91 0.00	33.49 -1.88 0.00	35.84 -2.39 -0.25	36.62 -2.35 -0.51	39.96 -2.18 -1.08	41.81 -2.34 -1.58	40.50 -2.55 -1.32	43.55 -2.29 -1.81	41.37 -2.81 -0.90	38.42 -3.36 -0.27	37.54 -2.91 0.00	36.74 -2.81 0.00	36.83 -3.12 0.00	35.15 -2.44 0.00	33.32 -1.10 0.00	30.53 0.03 0.00
OXY_CHEM_DSASP 323612	27.64 -1.00 0.00	24.04 -0.29 0.00	23.04 -0.33 0.00	22.22 0.09 0.00	21.91 -0.02 0.00	23.63 -0.19 0.00	25.88 -0.34 0.00	29.79 -1.44 0.00	30.49 -2.44 0.00	32.89 -2.48 0.00	34.62 -3.08 0.28	34.82 -3.08 0.57	36.88 -2.96 1.21	37.66 -3.15 1.77	36.90 -3.34 1.48	38.88 -3.13 2.03	39.61 -3.64 0.03	37.06 -4.15 0.30	36.77 -3.68 0.00	36.03 -3.52 0.00	36.11 -3.84 0.00	34.51 -3.08 0.00	32.84 -1.58 0.00	30.14 -0.36 0.00
PEEKSKILL___ 23653	31.59 2.95 0.00	26.76 2.43 0.00	25.52 2.15 0.00	24.04 1.90 0.00	23.87 1.93 0.00	26.01 2.19 0.00	28.92 2.70 0.00	34.47 3.25 0.00	36.61 3.69 0.00	39.44 4.07 0.00	42.42 4.44 0.00	44.59 4.54 -1.59	48.02 4.84 -2.12	50.04 5.02 -2.44	57.53 4.96 -10.84	66.65 5.24 -17.37	69.47 5.10 -21.09	58.15 4.85 -11.78	48.36 4.73 -3.17	44.26 4.70 0.00	44.50 4.55 0.00	41.99 4.40 0.00	38.37 3.96 0.00	33.80 3.30 0.00
PGE MADISON___WINDPWR 24146	30.76 2.12 0.00	26.03 1.70 0.00	25.08 1.71 0.00	23.81 1.68 0.00	23.60 1.67 0.00	25.68 1.86 0.00	28.68 2.46 0.00	34.09 2.87 0.00	35.95 3.03 0.00	38.87 3.50 0.00	41.84 3.68 -0.18	42.59 3.77 -0.35	45.87 4.07 -0.75	47.93 4.26 -1.10	46.86 4.21 -0.92	49.96 4.67 -1.26	49.86 4.46 -2.12	46.48 4.07 -0.89	45.15 4.08 -0.62	43.35 3.80 0.00	43.91 3.96 0.00	41.05 3.46 0.00	37.17 2.75 0.00	32.97 2.47 0.00
PIERCEFIELD___HYD 23852	27.10 -1.55 0.00	22.92 -1.41 0.00	22.44 -0.94 0.00	21.22 -0.91 0.00	20.97 -0.96 0.00	22.55 -1.26 0.00	24.36 -1.86 0.00	29.57 -1.66 0.00	30.98 -1.94 0.00	32.47 -2.90 0.00	35.06 -2.92 0.00	35.50 -2.96 0.00	37.77 -3.29 0.00	39.26 -3.32 0.00	38.31 -3.42 0.00	40.38 -3.65 0.00	40.24 -3.42 -0.38	38.91 -2.91 -0.30	37.68 -3.03 -0.26	36.54 -3.01 0.00	37.43 -2.52 0.00	35.30 -2.29 0.00	32.42 -2.00 0.00	28.64 -1.86 0.00
PINELAWN_CC_1 323563	32.63 3.98 0.00	27.57 3.24 0.00	25.99 2.62 0.00	24.30 2.17 0.00	24.33 2.39 0.00	26.77 2.95 0.00	29.71 3.49 0.00	35.28 4.06 0.00	37.47 4.55 0.00	40.18 4.81 0.00	43.34 5.36 -1.64	45.48 5.38 -2.16	48.55 5.33 -2.48	50.56 5.49 -2.48	57.96 5.22 -11.02	67.08 5.37 -17.67	70.15 5.45 -21.42	58.93 5.44 -11.98	49.18 5.42 -3.31	46.36 5.42 -1.39	45.39 5.36 -0.09	43.81 5.30 -0.91	39.28 4.78 -0.08	34.97 4.12 -0.35
PJM_GEN_HTP_PROXY 323702	31.27 3.32 0.69	27.77 2.75 -0.69	25.78 2.41 0.00	24.28 2.15 0.00	24.11 2.17 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.90 4.53 0.00	42.91 4.94 0.00	45.12 5.04 -1.62	48.51 5.30 -2.16	50.51 5.45 -2.48	58.13 5.38 -11.02	67.34 5.64 -17.67	70.19 5.23 -21.42	58.73 5.23 -11.98	48.82 5.14 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.45 4.85 0.00	38.83 4.41 0.00	34.22 3.72 0.00
PJM_GEN_KEystone 24065	28.75 0.80 0.69	25.90 0.87 -0.69	24.12 0.75 0.00	22.93 0.80 0.00	22.70 0.77 0.00	24.65 0.83 0.00	27.24 1.02 0.00	32.13 0.91 0.00	33.75 0.82 0.00	36.43 1.06 0.00	39.29 0.87 -0.43	40.94 0.92 -1.56	44.94 1.11 -2.77	47.40 1.06 -3.76	49.71 1.00 -6.99	55.99 1.28 -10.68	54.97 1.04 -10.66	48.03 0.66 -5.86	42.87 0.81 -1.60	40.54 0.99 0.00	40.75 0.80 0.00	38.57 0.98 0.00	35.38 0.96 0.00	31.75 1.25 0.00
PJM_GEN_NEPTUNE_PROXY 323594	31.53 3.58 0.69	27.89 2.87 -0.69	25.68 2.31 0.00	24.06 1.92 0.00	24.08 2.15 0.00	26.51 2.69 0.00	29.36 3.15 0.00	35.03 3.81 0.00	37.24 4.31 0.00	39.90 4.53 0.00	42.99 5.01 -1.63	45.17 5.08 -2.16	48.26 5.05 -2.48	50.34 5.28 -2.48	57.75 5.00 -11.02	66.90 5.19 -17.67	69.93 5.23 -21.42	58.73 5.23 -11.98	48.86 5.10 -3.31	46.08 5.14 -1.39	45.07 5.03 -0.09	43.47 4.96 -0.91	39.01 4.51 -0.08	34.44 3.91 -0.04
PJM_GEN_VFT_PROXY 323633	31.25 3.29 0.69	27.74 2.72 -0.69	25.76 2.38 0.00	24.26 2.12 0.00	24.06 2.13 0.00	26.20 2.38 0.00	29.16 2.94 0.00	34.72 3.50 0.00	36.94 4.02 0.00	39.75 4.38 0.00	42.73 4.75 0.00	44.93 4.85 -1.62	48.26 5.05 -2.16	50.17 5.11 -2.48	51.20 5.05 -4.43	52.13 5.33 -2.77	52.13 5.15 -3.70	51.74 4.94 -5.29	48.53 4.85 -3.23	44.41 4.86 0.00	44.62 4.67 0.00	42.33 4.74 0.00	38.72 4.30 0.00	34.10 3.60 0.00
PLEASANTVLY___LBMP 24000	31.37 2.72 0.00	26.59 2.26 0.00	25.36 1.99 0.00	23.90 1.77 0.00	23.73 1.80 0.00	25.86 2.05 0.00	28.71 2.49 0.00	34.19 2.97 0.00	36.28 3.36 0.00	39.05 3.68 0.00	42.00 4.02 0.00	44.45 4.12 -1.87	47.90 4.35 -2.49	49.96 4.51 -2.87	58.92 4.47 -12.73	69.11 4.67 -20.41	71.96 4.54 -24.14	59.71 4.36 -13.84	48.47 4.29 -3.73	43.78 4.23 0.00	44.07 4.12 0.00	41.54 3.95 0.00	38.00 3.58 0.00	33.52 3.02 0.00
POLETTI___ 23519	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.11 2.17 0.00	26.29 2.48 0.00	29.29 3.07 0.00	34.84 3.62 0.00	37.01 4.08 0.00	39.90 4.53 0.00	42.88 4.90 -1.62	45.04 4.96 -2.16	48.43 5.21 -2.48	50.43 5.36 -2.48	58.05 5.30 -11.02	67.25 5.55 -17.67	70.10 5.41 -21.42	58.64 5.15 -11.98	48.73 5.06 -3.23	44.57 5.02 0.00	44.74 4.79 0.00	42.41 4.81 0.00	38.83 4.41 0.00	34.25 3.75 0.00
PORT_JEFF_3 23555	32.51 3.87 0.00	27.52 3.19 0.00	25.92 2.55 0.00	24.21 2.08 0.00	24.21 2.28 0.00	26.67 2.86 0.00	29.58 3.36 0.00	35.50 4.28 0.00	37.77 4.84 0.00	40.50 5.13 0.00	43.71 5.74 -1.63	45.87 5.77 -2.16	48.84 5.62 -2.48	51.07 6.00 -2.48	58.42 5.67 -11.02	67.61 5.90 -17.67	70.71 6.01 -21.42	59.47 5.98 -11.98	49.55 5.78 -3.31	46.64 5.70 -1.39	45.67 5.63 -0.09	44.19 5.68 -0.91	39.80 5.30 -0.08	35.21 4.55 -0.16
PORT_JEFF_4 23616	32.51 3.87 0.00	27.52 3.19 0.00	25.92 2.55 0.00	24.21 2.08 0.00	24.21 2.28 0.00	26.67 2.86 0.00	29.58 3.36 0.00	35.50 4.28 0.00	37.77 4.84 0.00	40.50 5.13 0.00	43.71 5.74 -1.63	45.87 5.77 -2.16	48.84 5.62 -2.48	51.07 6.00 -2.48	58.42 5.67 -11.02	67.61 5.90 -17.67	70.71 6.01 -21.42	59.47 5.98 -11.98	49.55 5.78 -3.31	46.64 5.70 -1.39	45.67 5.63 -0.09	44.19 5.68 -0.91	39.80 5.30 -0.08	35.21 4.55 -0.16

PORT_JEFF_IC 23713	32.60 3.95 0.00	27.57 3.24 0.00	25.99 2.62 0.00	24.26 2.12 0.00	24.26 2.32 0.00	26.72 2.90 0.00	29.63 3.41 0.00	35.59 4.37 0.00	37.90 4.97 0.00	40.64 5.27 0.00	43.90 5.92 0.00	46.06 5.96 -1.63	49.00 5.79 -2.16	51.20 6.13 -2.48	58.55 5.80 -11.02	67.78 6.08 -17.67	70.93 6.23 -21.42	59.64 6.14 -11.98	49.67 5.91 -3.31	46.76 5.82 -1.39	45.79 5.75 -0.09	44.37 5.86 -0.91	39.91 5.40 -0.08	35.30 4.63 -0.17
PPL PILGRIM_ST_GT1 24216	32.71 4.07 0.00	27.66 3.33 0.00	26.08 2.71 0.00	24.37 2.23 0.00	24.37 2.43 0.00	26.84 3.03 0.00	29.79 3.57 0.00	35.69 4.46 0.00	38.03 5.10 0.00	40.81 5.44 0.00	44.09 6.12 0.00	46.02 5.92 -1.63	49.13 5.91 -2.16	51.32 6.26 -2.48	58.59 5.84 -11.02	67.65 5.94 -17.67	70.76 6.06 -21.42	59.47 5.98 -11.98	49.75 5.99 -3.31	46.84 5.89 -1.39	45.87 5.83 -0.09	44.57 6.05 -0.91	39.94 5.44 -0.08	35.36 4.67 -0.19
PPL PILGRIM_ST_GT2 24217	32.71 4.07 0.00	27.66 3.33 0.00	26.08 2.71 0.00	24.37 2.23 0.00	24.37 2.43 0.00	26.84 3.03 0.00	29.79 3.57 0.00	35.69 4.46 0.00	38.03 5.10 0.00	40.81 5.44 0.00	44.09 6.12 0.00	46.02 5.92 -1.63	49.13 5.91 -2.16	51.32 6.26 -2.48	58.59 5.84 -11.02	67.65 5.94 -17.67	70.76 6.06 -21.42	59.47 5.98 -11.98	49.75 5.99 -3.31	46.84 5.89 -1.39	45.87 5.83 -0.09	44.57 6.05 -0.91	39.94 5.44 -0.08	35.36 4.67 -0.19
PPL_SHRM_GT3 24213	32.17 3.52 0.00	27.20 2.87 0.00	25.61 2.24 0.00	23.90 1.77 0.00	23.91 1.97 0.00	26.37 2.55 0.00	29.21 2.99 0.00	35.15 3.93 0.00	37.50 4.57 0.00	40.32 4.95 0.00	43.56 5.58 0.00	45.75 5.66 -1.63	48.75 5.54 -2.16	50.98 5.92 -2.48	58.38 5.63 -11.02	67.61 5.90 -17.67	70.76 6.06 -21.42	59.51 6.02 -11.98	49.55 5.78 -3.31	46.60 5.66 -1.39	45.63 5.59 -0.09	44.07 5.56 -0.91	39.53 5.03 -0.08	34.84 4.18 -0.16
PPL_SHRM_GT4 24214	32.17 3.52 0.00	27.20 2.87 0.00	25.61 2.24 0.00	23.90 1.77 0.00	23.91 1.97 0.00	26.37 2.55 0.00	29.21 2.99 0.00	35.15 3.93 0.00	37.50 4.57 0.00	40.32 4.95 0.00	43.56 5.58 0.00	45.75 5.66 -1.63	48.75 5.54 -2.16	50.98 5.92 -2.48	58.38 5.63 -11.02	67.61 5.90 -17.67	70.76 6.06 -21.42	59.51 6.02 -11.98	49.55 5.78 -3.31	46.60 5.66 -1.39	45.63 5.59 -0.09	44.07 5.56 -0.91	39.53 5.03 -0.08	34.84 4.18 -0.16
PROJECT___ORANGE 1 24174	28.44 -0.20 0.00	24.21 -0.12 0.00	23.25 -0.12 0.00	22.07 -0.07 0.00	21.85 -0.09 0.00	23.72 -0.09 0.00	26.22 0.00 0.00	31.63 0.40 0.00	33.35 0.43 0.00	36.01 0.64 0.00	38.66 0.68 0.00	39.19 0.73 0.00	41.92 0.86 0.00	43.47 0.90 0.00	42.56 0.83 0.00	45.01 1.01 0.00	45.64 0.91 -1.45	43.15 0.66 -0.98	42.04 0.73 -0.86	40.22 0.67 0.00	40.59 0.64 0.00	38.20 0.60 0.00	34.83 0.41 0.00	30.87 0.37 0.00
PROJECT___ORANGE 2 24166	28.44 -0.20 0.00	24.21 -0.12 0.00	23.25 -0.12 0.00	22.07 -0.07 0.00	21.85 -0.09 0.00	23.72 -0.09 0.00	26.22 0.00 0.00	31.63 0.40 0.00	33.35 0.43 0.00	36.01 0.64 0.00	38.66 0.68 0.00	39.19 0.73 0.00	41.92 0.86 0.00	43.47 0.90 0.00	42.56 0.83 0.00	45.05 1.01 0.00	45.64 0.91 -1.45	43.15 0.66 -0.98	42.04 0.73 -0.86	40.22 0.67 0.00	40.59 0.64 0.00	38.20 0.60 0.00	34.83 0.41 0.00	30.87 0.37 0.00
PYRITES___HYD 24023	27.24 -1.40 0.00	23.04 -1.29 0.00	22.55 -0.82 0.00	21.34 -0.80 0.00	21.08 -0.86 0.00	22.72 -1.10 0.00	24.57 -1.65 0.00	29.85 -1.37 0.00	31.31 -1.61 0.00	32.86 -2.51 0.00	35.47 -2.51 0.00	35.92 -2.54 0.00	38.22 -2.83 0.00	39.77 -2.81 0.00	38.80 -2.92 0.00	40.91 -3.13 0.00	40.74 -2.90 -0.36	39.35 -2.45 -0.29	38.11 -2.59 -0.25	36.98 -2.57 0.00	37.87 -2.08 0.00	35.72 -1.88 0.00	32.73 -1.69 0.00	28.88 -1.62 0.00
RAMAPO___LBMP 323565	31.59 2.95 0.00	26.76 2.43 0.00	25.52 2.15 0.00	24.04 1.90 0.00	23.87 1.93 0.00	26.01 2.19 0.00	28.92 2.70 0.00	34.47 3.25 0.00	36.61 3.69 0.00	39.44 4.07 0.00	42.38 4.40 0.00	44.48 4.54 -1.48	47.83 4.80 -1.97	49.83 4.98 -2.27	56.72 4.92 -10.07	65.37 5.19 -16.15	68.16 5.06 -19.82	57.27 4.81 -10.95	48.13 4.73 -2.95	44.26 4.70 0.00	44.50 4.55 0.00	41.99 4.40 0.00	38.34 3.92 0.00	33.80 3.30 0.00
RANKINE____ 23646	28.16 -0.49 0.00	24.40 0.07 0.00	23.39 0.02 0.00	22.49 0.35 0.00	22.20 0.26 0.00	23.98 0.17 0.00	26.38 0.16 0.00	30.60 -0.62 0.00	31.61 -1.32 0.00	34.20 -1.17 0.00	38.87 -1.59 -2.49	41.90 -1.54 -4.98	50.36 -1.32 -10.62	56.61 -1.45 -15.48	53.05 -1.63 -12.95	60.44 -1.37 -17.78	46.25 -1.82 -4.79	41.72 -2.45 -2.66	38.39 -2.06 0.00	37.61 -1.94 0.00	37.75 -2.20 0.00	35.94 -1.65 0.00	33.66 -0.76 0.00	30.74 0.24 0.00
RAVENSWOOD_GT2_1 24244	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.93 4.56 0.00	42.91 4.94 0.00	45.12 5.04 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.30 5.59 -17.67	70.15 5.45 -21.42	58.68 5.19 -11.98	48.78 5.10 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.45 4.85 0.00	38.83 4.41 0.00	34.22 3.72 0.00
RAVENSWOOD_GT2_2 24245	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.93 4.56 0.00	42.91 4.94 0.00	45.12 5.04 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.30 5.59 -17.67	70.15 5.45 -21.42	58.68 5.19 -11.98	48.78 5.10 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.45 4.85 0.00	38.83 4.41 0.00	34.22 3.72 0.00
RAVENSWOOD_GT2_3 24246	32.02 3.38 0.00	27.13 2.80 0.00	25.82 2.45 0.00	24.32 2.19 0.00	24.13 2.19 0.00	26.32 2.50 0.00	29.29 3.07 0.00	34.87 3.65 0.00	37.07 4.15 0.00	39.97 4.60 0.00	42.95 4.97 0.00	45.16 5.08 -1.62	48.55 5.33 -2.16	50.51 5.45 -2.48	58.13 5.38 -11.02	67.39 5.68 -17.67	70.19 5.50 -21.42	58.73 5.23 -11.98	48.86 5.18 -3.23	44.65 5.10 0.00	44.86 4.91 0.00	42.48 4.89 0.00	38.86 4.44 0.00	34.25 3.75 0.00
RAVENSWOOD_GT2_4 24247	32.02 3.38 0.00	27.13 2.80 0.00	25.82 2.45 0.00	24.32 2.19 0.00	24.13 2.19 0.00	26.32 2.50 0.00	29.29 3.07 0.00	34.87 3.65 0.00	37.07 4.15 0.00	39.97 4.60 0.00	42.95 4.97 0.00	45.16 5.08 -1.62	48.55 5.33 -2.16	50.51 5.45 -2.48	58.13 5.38 -11.02	67.39 5.68 -17.67	70.19 5.50 -21.42	58.73 5.23 -11.98	48.86 5.18 -3.23	44.65 5.10 0.00	44.86 4.91 0.00	42.48 4.89 0.00	38.86 4.44 0.00	34.25 3.75 0.00
RAVENSWOOD_GT3_1 24248	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.87 3.65 0.00	37.04 4.12 0.00	39.93 4.56 0.00	42.91 4.94 0.00	45.12 5.04 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.34 5.64 -17.67	70.15 5.45 -21.42	58.68 5.19 -11.98	48.82 5.14 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.45 4.85 0.00	38.86 4.44 0.00	34.22 3.72 0.00
RAVENSWOOD_GT3_2 24249	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.87 3.65 0.00	37.04 4.12 0.00	39.93 4.56 0.00	42.91 4.94 0.00	45.12 5.04 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.34 5.64 -17.67	70.15 5.45 -21.42	58.68 5.19 -11.98	48.82 5.14 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.45 4.85 0.00	38.86 4.44 0.00	34.22 3.72 0.00

RAVENSWOOD_GT3_3 24250	32.02 3.38 0.00	27.13 2.80 0.00	25.85 2.48 0.00	24.32 2.19 0.00	24.15 2.21 0.00	26.32 2.50 0.00	29.31 3.09 0.00	34.90 3.68 0.00	37.11 4.18 0.00	39.97 4.60 0.00	42.99 5.01 0.00	45.20 5.12 -1.62	48.59 5.38 -2.16	50.56 5.49 -2.48	58.17 5.42 -11.02	67.39 5.68 -17.67	70.24 5.54 -21.42	58.77 5.27 -11.98	48.86 5.18 -3.23	44.69 5.14 0.00	44.90 4.95 0.00	42.52 4.92 0.00	38.89 4.47 0.00	34.28 3.78 0.00
RAVENSWOOD_GT3_4 24251	32.02 3.38 0.00	27.13 2.80 0.00	25.85 2.48 0.00	24.32 2.19 0.00	24.15 2.21 0.00	26.32 2.50 0.00	29.31 3.09 0.00	34.90 3.68 0.00	37.11 4.18 0.00	39.97 4.60 0.00	42.99 5.01 0.00	45.20 5.12 -1.62	48.59 5.38 -2.16	50.56 5.49 -2.48	58.17 5.42 -11.02	67.39 5.68 -17.67	70.24 5.54 -21.42	58.77 5.27 -11.98	48.86 5.18 -3.23	44.69 5.14 0.00	44.90 4.95 0.00	42.52 4.92 0.00	38.89 4.47 0.00	34.28 3.78 0.00
RAVENSWOOD_GT_1 23729	32.14 3.49 -0.01	27.23 2.89 -0.01	25.92 2.55 0.00	24.42 2.28 0.00	24.22 2.28 0.00	26.39 2.57 0.00	29.37 3.15 0.00	34.97 3.74 0.00	37.20 4.28 0.00	40.11 4.74 0.00	43.07 5.09 0.00	45.23 5.16 -1.62	48.59 5.38 -2.16	50.56 5.49 -2.48	58.17 5.42 -11.02	67.39 5.68 -17.67	70.24 5.54 -21.42	58.77 5.27 -11.98	48.82 5.14 -3.23	44.65 5.10 0.00	44.86 4.91 0.00	42.64 5.04 0.00	39.00 4.58 0.00	34.38 3.87 -0.01
RAVENSWOOD_GT_10 24258	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.11 2.17 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.93 4.56 0.00	42.91 4.94 0.00	45.12 5.04 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.34 5.64 -17.67	70.15 5.45 -21.42	58.68 5.19 -11.98	48.82 5.14 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.45 4.85 0.00	38.82 4.41 0.00	34.22 3.72 0.00
RAVENSWOOD_GT_11 24259	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.11 2.17 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.93 4.56 0.00	42.91 4.94 0.00	45.12 5.04 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.34 5.64 -17.67	70.15 5.45 -21.42	58.68 5.19 -11.98	48.82 5.14 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.45 4.85 0.00	38.82 4.41 0.00	34.22 3.72 0.00
RAVENSWOOD_GT_4 24252	31.96 3.32 0.00	27.08 2.75 0.00	25.78 2.41 0.00	24.28 2.15 0.00	24.11 2.17 0.00	26.27 2.45 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.90 4.53 0.00	42.88 4.90 0.00	45.08 5.00 -1.62	48.47 5.26 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.30 5.59 -17.67	70.15 5.45 -21.42	58.68 5.19 -11.98	48.82 5.14 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.41 4.81 0.00	38.82 4.41 0.00	34.22 3.72 0.00
RAVENSWOOD_GT_5 24254	31.96 3.32 0.00	27.08 2.75 0.00	25.78 2.41 0.00	24.28 2.15 0.00	24.11 2.17 0.00	26.27 2.45 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.90 4.53 0.00	42.88 4.90 0.00	45.08 5.00 -1.62	48.47 5.26 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.30 5.59 -17.67	70.15 5.45 -21.42	58.68 5.19 -11.98	48.82 5.14 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.41 4.81 0.00	38.82 4.41 0.00	34.22 3.72 0.00
RAVENSWOOD_GT_6 24253	31.96 3.32 0.00	27.08 2.75 0.00	25.78 2.41 0.00	24.28 2.15 0.00	24.11 2.17 0.00	26.27 2.45 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.90 4.53 0.00	42.88 4.90 0.00	45.08 5.00 -1.62	48.47 5.26 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.30 5.59 -17.67	70.15 5.45 -21.42	58.68 5.19 -11.98	48.82 5.14 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.41 4.81 0.00	38.82 4.41 0.00	34.22 3.72 0.00
RAVENSWOOD_GT_7 24255	31.96 3.32 0.00	27.08 2.75 0.00	25.78 2.41 0.00	24.28 2.15 0.00	24.11 2.17 0.00	26.27 2.45 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.90 4.53 0.00	42.88 4.90 0.00	45.08 5.00 -1.62	48.47 5.26 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.30 5.59 -17.67	70.15 5.45 -21.42	58.68 5.19 -11.98	48.82 5.14 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.41 4.81 0.00	38.82 4.41 0.00	34.22 3.72 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.11 2.17 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.93 4.56 0.00	42.91 4.94 0.00	45.12 5.04 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.34 5.64 -17.67	70.15 5.45 -21.42	58.68 5.19 -11.98	48.82 5.14 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.45 4.85 0.00	38.82 4.41 0.00	34.22 3.72 0.00
RAVENSWOOD_GT_9 24257	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.11 2.17 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.84 3.62 0.00	37.04 4.12 0.00	39.93 4.56 0.00	42.91 4.94 0.00	45.12 5.04 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.34 5.64 -17.67	70.15 5.45 -21.42	58.68 5.19 -11.98	48.82 5.14 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.45 4.85 0.00	38.82 4.41 0.00	34.22 3.72 0.00
RAVENSWOOD___1 23533	32.11 3.46 0.00	27.21 2.87 0.00	25.92 2.55 0.00	24.39 2.26 0.00	24.22 2.28 0.00	26.37 2.55 0.00	29.37 3.15 0.00	34.93 3.71 0.00	37.20 4.28 0.00	40.07 4.70 0.00	43.07 5.09 0.00	45.23 5.16 -1.62	48.55 5.33 -2.16	50.51 5.45 -2.48	58.13 5.38 -11.02	67.34 5.64 -17.67	70.19 5.50 -21.42	58.73 5.23 -11.98	48.82 5.14 -3.23	44.65 5.10 0.00	44.82 4.87 0.00	42.64 5.04 0.00	39.00 4.58 0.00	34.38 3.87 0.00
RAVENSWOOD___2 23534	32.11 3.46 0.00	27.21 2.87 0.00	25.90 2.52 0.00	24.39 2.26 0.00	24.19 2.26 0.00	26.37 2.55 0.00	29.34 3.12 0.00	34.93 3.71 0.00	37.17 4.25 0.00	40.07 4.70 0.00	43.03 5.05 0.00	45.20 5.12 -1.62	48.55 5.33 -2.16	50.51 5.45 -2.48	58.13 5.38 -11.02	67.34 5.64 -17.67	70.19 5.50 -21.42	58.73 5.23 -11.98	48.78 5.10 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.64 5.04 0.00	39.00 4.58 0.00	34.35 3.84 0.00
RAVENSWOOD___3 23535	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.29 2.48 0.00	29.26 3.04 0.00	34.87 3.65 0.00	37.07 4.15 0.00	39.93 4.56 0.00	42.91 4.94 0.00	45.12 5.04 -1.62	48.51 5.30 -2.16	50.47 5.41 -2.48	58.09 5.34 -11.02	67.34 5.64 -17.67	70.15 5.45 -21.42	58.73 5.23 -11.98	48.82 5.14 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.45 4.85 0.00	38.86 4.44 0.00	34.22 3.72 0.00
RAVENSWOOD___4 23820	32.11 3.46 0.00	27.20 2.87 0.00	25.90 2.52 0.00	24.39 2.26 0.00	24.19 2.26 0.00	26.34 2.52 0.00	29.34 3.12 0.00	34.93 3.71 0.00	37.17 4.25 0.00	40.04 4.67 0.00	43.03 5.05 0.00	45.20 5.12 -1.62	48.55 5.33 -2.16	50.51 5.45 -2.48	58.13 5.38 -11.02	67.34 5.64 -17.67	70.19 5.50 -21.42	58.68 5.19 -11.98	48.78 5.10 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.60 5.00 0.00	38.96 4.54 0.00	34.35 3.84 0.00
RCPL_TRUST___DRP 24196	31.99 3.35 0.00	27.10 2.77 0.00	25.80 2.43 0.00	24.30 2.17 0.00	24.13 2.19 0.00	26.29 2.48 0.00	29.29 3.07 0.00	34.90 3.68 0.00	37.07 4.15 0.00	39.97 4.60 0.00	42.95 4.97 0.00	45.16 5.08 -1.62	48.59 5.38 -2.16	50.56 5.49 -2.48	58.21 5.46 -11.02	67.43 5.72 -17.67	70.28 5.59 -21.42	58.81 5.31 -11.98	48.86 5.18 -3.23	44.69 5.14 0.00	44.86 4.91 0.00	42.48 4.89 0.00	38.86 4.44 0.00	34.25 3.75 0.00

RENSSELAER___COGEN 23796	30.33 1.69 0.00	25.77 1.44 0.00	24.68 1.31 0.00	23.35 1.22 0.00	23.16 1.23 0.00	25.17 1.36 0.00	27.45 1.23 0.00	32.53 1.31 0.00	34.31 1.38 0.00	36.85 1.49 0.00	39.65 1.67 0.00	40.08 1.54 -0.08	42.80 1.64 -0.11	44.41 1.70 -0.12	44.02 1.75 -0.54	46.61 1.72 -0.86	45.11 1.69 -0.15	43.80 1.70 -0.58	42.27 1.66 -0.16	41.21 1.66 0.00	41.67 1.72 0.00	39.18 1.58 0.00	35.90 1.48 0.00	31.84 1.34 0.00
REVERE_CPPR_DRP 24186	29.36 0.72 0.00	24.87 0.53 0.00	23.96 0.58 0.00	22.71 0.57 0.00	22.50 0.57 0.00	24.46 0.64 0.00	27.11 0.89 0.00	32.41 1.19 0.00	34.21 1.28 0.00	36.89 1.52 0.00	39.65 1.67 0.00	40.15 1.69 0.00	42.90 1.85 0.00	44.54 1.96 0.00	43.69 1.96 0.00	46.15 2.11 0.00	45.90 2.03 -0.59	43.85 1.87 -0.47	42.73 1.86 -0.41	41.21 1.66 0.00	41.75 1.80 0.00	39.14 1.54 0.00	35.62 1.20 0.00	31.51 1.01 0.00
RIVERBAY___ 323610	32.20 3.55 0.00	27.25 2.92 0.00	25.99 2.62 0.00	24.48 2.34 0.00	24.28 2.35 0.00	26.39 2.57 0.00	29.34 3.12 0.00	34.84 3.62 0.00	37.07 4.15 0.00	39.96 4.60 0.00	42.95 4.97 0.00	45.11 5.04 -1.61	48.42 5.21 -2.15	50.43 5.36 -2.48	58.00 5.26 -11.02	67.21 5.50 -17.67	70.06 5.37 -21.41	58.60 5.10 -11.98	48.69 5.01 -3.23	44.49 4.94 0.00	44.74 4.79 0.00	42.86 5.26 0.00	39.00 4.58 0.00	34.41 3.91 0.00
ROCHESTER_9_IC 23652	28.50 -0.14 0.00	24.36 0.02 0.00	23.44 0.07 0.00	22.40 0.27 0.00	22.18 0.24 0.00	24.05 0.24 0.00	26.56 0.34 0.00	31.28 0.06 0.00	32.73 -0.20 0.00	35.33 -0.04 0.00	37.59 -0.23 0.16	37.98 -0.15 0.33	40.36 0.00 0.70	41.57 0.00 1.01	40.63 -0.25 0.85	42.83 -0.04 1.16	43.01 -0.35 -0.08	40.63 -0.71 0.17	39.92 -0.53 0.00	39.08 -0.47 0.00	39.31 -0.64 0.00	37.22 -0.38 0.00	34.25 -0.17 0.00	30.96 0.46 0.00
ROSETON___1 23587	31.31 2.66 0.00	26.52 2.19 0.00	25.31 1.94 0.00	23.88 1.75 0.00	23.69 1.76 0.00	25.82 2.00 0.00	28.66 2.44 0.00	34.13 2.90 0.00	36.18 3.26 0.00	38.98 3.61 0.00	41.93 3.95 0.00	43.79 4.00 -1.32	47.09 4.27 -1.77	49.04 4.43 -2.03	55.13 4.38 -9.03	63.08 4.58 -14.47	66.33 4.46 -18.59	55.60 4.28 -9.81	47.26 4.17 -2.64	43.70 4.15 0.00	43.98 4.03 0.00	41.47 3.87 0.00	37.93 3.51 0.00	33.43 2.93 0.00
ROSETON___2 23588	31.31 2.66 0.00	26.52 2.19 0.00	25.31 1.94 0.00	23.88 1.75 0.00	23.69 1.76 0.00	25.82 2.00 0.00	28.66 2.44 0.00	34.13 2.90 0.00	36.18 3.26 0.00	38.98 3.61 0.00	41.93 3.95 0.00	43.79 4.00 -1.32	47.09 4.27 -1.77	49.04 4.43 -2.03	55.13 4.38 -9.03	63.08 4.58 -14.47	66.33 4.46 -18.59	55.60 4.28 -9.81	47.26 4.17 -2.64	43.70 4.15 0.00	43.98 4.03 0.00	41.47 3.87 0.00	37.93 3.51 0.00	33.43 2.93 0.00
RUSSELL___1 23602	29.30 0.66 0.00	24.94 0.61 0.00	24.05 0.68 0.00	22.99 0.86 0.00	22.75 0.81 0.00	24.72 0.90 0.00	27.30 1.08 0.00	32.25 1.03 0.00	33.71 0.79 0.00	36.47 1.10 0.00	38.80 0.99 0.16	39.21 1.08 0.33	41.71 1.35 0.70	43.01 1.45 1.01	42.00 1.13 0.85	44.32 1.45 1.16	44.48 1.12 -0.08	42.08 0.75 0.17	41.38 0.93 0.00	40.54 0.99 0.00	40.75 0.80 0.00	38.54 0.94 0.00	35.21 0.79 0.00	31.84 1.34 0.00
RUSSELL___2 23532	29.30 0.66 0.00	24.94 0.61 0.00	24.05 0.68 0.00	22.99 0.86 0.00	22.75 0.81 0.00	24.72 0.90 0.00	27.30 1.08 0.00	32.25 1.03 0.00	33.71 0.79 0.00	36.47 1.10 0.00	38.80 0.99 0.16	39.21 1.08 0.33	41.71 1.35 0.70	43.01 1.45 1.01	42.00 1.13 0.85	44.32 1.45 1.16	44.48 1.12 -0.08	42.08 0.75 0.17	41.38 0.93 0.00	40.54 0.99 0.00	40.75 0.80 0.00	38.54 0.94 0.00	35.21 0.79 0.00	31.84 1.34 0.00
RUSSELL___3 23549	28.64 0.00 0.00	24.45 0.12 0.00	23.56 0.19 0.00	22.51 0.38 0.00	22.26 0.33 0.00	24.15 0.33 0.00	26.67 0.45 0.00	31.41 0.19 0.00	32.83 -0.10 0.00	35.44 0.07 0.00	37.70 -0.11 0.16	38.10 -0.04 0.33	40.48 0.12 0.70	41.69 0.13 1.01	40.79 -0.08 0.85	43.00 0.13 1.16	43.23 -0.13 -0.08	40.88 -0.46 0.17	40.21 -0.24 0.00	39.35 -0.20 0.00	39.59 -0.36 0.00	37.48 -0.11 0.00	34.42 0.00 0.00	31.11 0.61 0.00
RUSSELL___4 23556	29.30 0.66 0.00	24.91 0.58 0.00	24.05 0.68 0.00	22.97 0.84 0.00	22.75 0.81 0.00	24.70 0.88 0.00	27.30 1.08 0.00	32.22 1.00 0.00	33.71 0.79 0.00	36.43 1.06 0.00	38.80 0.99 0.16	39.21 1.08 0.33	41.67 1.31 0.70	42.97 1.40 1.01	41.96 1.08 0.85	44.28 1.41 1.16	44.44 1.08 -0.08	42.08 0.75 0.17	41.38 0.93 0.00	40.50 0.95 0.00	40.71 0.76 0.00	38.54 0.94 0.00	35.21 0.79 0.00	31.84 1.34 0.00
RUSSELL___STATION 23914	28.64 0.00 0.00	24.45 0.12 0.00	23.56 0.19 0.00	22.51 0.38 0.00	22.26 0.33 0.00	24.15 0.33 0.00	26.67 0.45 0.00	31.41 0.19 0.00	32.83 -0.10 0.00	35.44 0.07 0.00	37.70 -0.11 0.16	38.10 -0.04 0.33	40.48 0.12 0.70	41.69 0.13 1.01	40.79 -0.08 0.85	43.00 0.13 1.16	43.23 -0.13 -0.08	40.88 -0.46 0.17	40.21 -0.24 0.00	39.35 -0.20 0.00	39.59 -0.36 0.00	37.48 -0.11 0.00	34.42 0.00 0.00	31.11 0.61 0.00
S SALMON___HYD 24043	28.36 -0.29 0.00	24.04 -0.29 0.00	23.16 -0.21 0.00	21.98 -0.15 0.00	21.78 -0.15 0.00	23.65 -0.17 0.00	26.17 -0.05 0.00	31.25 0.03 0.00	32.89 -0.03 0.00	35.44 0.07 0.00	38.06 0.08 0.00	38.54 0.08 0.00	41.18 0.12 0.00	42.58 0.00 0.00	41.68 -0.04 0.00	44.08 0.04 0.00	46.10 0.04 -2.78	43.53 -0.04 -2.06	42.42 0.16 -1.81	39.63 0.08 0.00	40.11 0.16 0.00	37.67 0.08 0.00	34.32 -0.10 0.00	30.35 -0.15 0.00
SELKIRK___I 23801	30.13 1.49 0.00	25.77 1.44 0.00	24.66 1.28 0.00	23.30 1.17 0.00	23.12 1.18 0.00	25.15 1.33 0.00	27.66 1.44 0.00	32.78 1.56 0.00	34.37 1.45 0.00	36.82 1.45 0.00	39.61 1.63 0.00	40.04 1.58 0.00	42.70 1.64 0.00	44.33 1.75 0.00	43.48 1.75 0.00	45.80 1.76 0.00	44.18 1.73 0.83	43.21 1.70 0.00	42.11 1.66 0.00	41.21 1.66 0.00	41.63 1.68 0.00	39.18 1.58 0.00	35.90 1.48 0.00	31.78 1.28 0.00
SELKIRK___II 23799	30.10 1.46 0.00	25.60 1.26 0.00	24.49 1.12 0.00	23.17 1.04 0.00	22.99 1.05 0.00	24.98 1.17 0.00	27.40 1.18 0.00	32.41 1.19 0.00	34.11 1.18 0.00	36.64 1.27 0.00	39.42 1.44 0.00	39.85 1.38 0.00	42.49 1.44 0.00	44.11 1.53 0.00	43.27 1.54 0.00	45.57 1.54 0.00	43.91 1.51 0.89	43.00 1.49 0.00	41.91 1.45 0.00	41.02 1.46 0.00	41.43 1.48 0.00	38.99 1.39 0.00	35.80 1.38 0.00	31.78 1.28 0.00
SENECA OSWGO___HYD 24041	28.30 -0.34 0.00	24.09 -0.24 0.00	23.14 -0.23 0.00	21.95 -0.18 0.00	21.76 -0.18 0.00	23.60 -0.21 0.00	26.09 -0.13 0.00	31.10 -0.12 0.00	32.76 -0.16 0.00	35.33 -0.04 0.00	37.90 -0.08 0.00	38.42 -0.04 0.00	41.06 0.00 0.00	42.58 0.00 0.00	41.68 -0.04 0.00	44.08 0.04 0.00	47.17 0.00 -3.89	44.31 -0.12 -2.92	42.97 -0.04 -2.56	39.47 -0.08 0.00	39.87 -0.08 0.00	37.52 -0.08 0.00	34.28 -0.14 0.00	30.38 -0.12 0.00
SENECA___ENERGY 23797	28.50 -0.14 0.00	24.31 -0.02 0.00	23.35 -0.02 0.00	22.22 0.09 0.00	22.00 0.07 0.00	23.84 0.02 0.00	26.38 0.16 0.00	31.28 0.06 0.00	32.86 -0.07 0.00	35.48 0.11 0.00	37.94 -0.04 0.00	38.46 0.00 0.00	41.18 0.12 0.00	42.66 0.09 0.00	41.73 0.00 0.00	44.21 0.18 0.00	44.95 0.00 -1.67	42.34 -0.21 -1.03	41.28 -0.08 -0.91	39.51 -0.04 0.00	39.83 -0.12 0.00	37.60 0.00 0.00	34.35 -0.07 0.00	30.62 0.12 0.00

SHOEMAKER___GT 23640	31.16 2.52 0.00	26.40 2.07 0.00	25.20 1.82 0.00	23.79 1.66 0.00	23.60 1.67 0.00	25.70 1.88 0.00	28.53 2.31 0.00	34.00 2.78 0.00	36.05 3.13 0.00	38.87 3.50 0.00	41.81 3.83 0.00	43.63 3.93 -1.24	46.94 4.23 -1.65	48.87 4.39 -1.90	54.55 4.38 -8.44	62.19 4.62 -13.53	64.81 4.50 -17.03	54.97 4.28 -9.18	47.09 4.17 -2.47	43.66 4.11 0.00	43.98 4.03 0.00	41.47 3.87 0.00	37.86 3.44 0.00	33.31 2.80 0.00
SHOREHAM_IC_1 23715	32.17 3.52 0.00	27.20 2.87 0.00	25.61 2.24 0.00	23.90 1.77 0.00	23.91 1.97 0.00	26.37 2.55 0.00	29.21 2.99 0.00	35.15 3.93 0.00	37.50 4.57 0.00	40.32 4.95 0.00	43.56 5.58 0.00	45.75 5.66 -1.63	48.75 5.54 -2.16	50.98 5.92 -2.48	58.38 5.63 -11.02	67.61 5.90 -17.67	70.76 6.06 -21.42	59.51 6.02 -11.98	49.55 5.78 -3.31	46.60 5.66 -1.39	45.63 5.59 -0.09	44.07 5.56 -0.91	39.53 5.03 -0.08	34.84 4.18 -0.16
SHOREHAM_IC_2 23716	32.17 3.52 0.00	27.20 2.87 0.00	25.61 2.24 0.00	23.90 1.77 0.00	23.91 1.97 0.00	26.37 2.55 0.00	29.21 2.99 0.00	35.15 3.93 0.00	37.50 4.57 0.00	40.32 4.95 0.00	43.56 5.58 0.00	45.75 5.66 -1.63	48.75 5.54 -2.16	50.98 5.92 -2.48	58.38 5.63 -11.02	67.61 5.90 -17.67	70.76 6.06 -21.42	59.51 6.02 -11.98	49.55 5.78 -3.31	46.60 5.66 -1.39	45.63 5.59 -0.09	44.07 5.56 -0.91	39.53 5.03 -0.08	34.84 4.18 -0.16
SISSONVILLE____ 23735	27.10 -1.55 0.00	22.92 -1.41 0.00	22.44 -0.94 0.00	21.22 -0.91 0.00	20.97 -0.96 0.00	22.55 -1.26 0.00	24.36 -1.86 0.00	29.57 -1.66 0.00	30.98 -1.94 0.00	32.47 -2.90 0.00	35.06 -2.92 0.00	35.50 -2.96 0.00	37.77 -3.29 0.00	39.26 -3.32 0.00	38.31 -3.42 0.00	40.38 -3.65 0.00	40.24 -3.42 -0.38	38.91 -2.91 -0.30	37.68 -3.03 -0.26	36.54 -3.01 0.00	37.43 -2.52 0.00	35.30 -2.29 0.00	32.42 -2.00 0.00	28.64 -1.86 0.00
SITHE_IND_GS1 24169	27.78 -0.86 0.00	23.65 -0.68 0.00	22.74 -0.63 0.00	21.58 -0.55 0.00	21.36 -0.57 0.00	23.17 -0.64 0.00	25.54 -0.68 0.00	30.38 -0.84 0.00	31.97 -0.96 0.00	34.42 -0.95 0.00	36.92 -1.06 0.00	37.39 -1.08 0.00	39.95 -1.11 0.00	41.43 -1.15 0.00	40.60 -1.12 0.00	42.89 -1.15 0.00	32.32 -1.17 9.79	32.32 -1.21 7.99	32.32 -1.13 7.00	38.44 -1.11 0.00	38.79 -1.16 0.00	36.54 -1.05 0.00	33.45 -0.96 0.00	29.71 -0.79 0.00
SITHE_IND_GS2 24170	27.78 -0.86 0.00	23.65 -0.68 0.00	22.74 -0.63 0.00	21.58 -0.55 0.00	21.36 -0.57 0.00	23.17 -0.64 0.00	25.54 -0.68 0.00	30.38 -0.84 0.00	31.97 -0.96 0.00	34.42 -0.95 0.00	36.92 -1.06 0.00	37.39 -1.08 0.00	39.95 -1.11 0.00	41.43 -1.15 0.00	40.60 -1.12 0.00	42.89 -1.15 0.00	32.32 -1.17 9.79	32.32 -1.21 7.99	32.32 -1.13 7.00	38.44 -1.11 0.00	38.79 -1.16 0.00	36.54 -1.05 0.00	33.45 -0.96 0.00	29.71 -0.79 0.00
SITHE_IND_GS3 24171	27.78 -0.86 0.00	23.65 -0.68 0.00	22.74 -0.63 0.00	21.58 -0.55 0.00	21.36 -0.57 0.00	23.17 -0.64 0.00	25.54 -0.68 0.00	30.38 -0.84 0.00	31.97 -0.96 0.00	34.42 -0.95 0.00	36.92 -1.06 0.00	37.39 -1.08 0.00	39.95 -1.11 0.00	41.43 -1.15 0.00	40.60 -1.12 0.00	42.89 -1.15 0.00	32.32 -1.17 9.79	32.32 -1.21 7.99	32.32 -1.13 7.00	38.44 -1.11 0.00	38.79 -1.16 0.00	36.54 -1.05 0.00	33.45 -0.96 0.00	29.71 -0.79 0.00
SITHE_IND_GS4 24172	27.78 -0.86 0.00	23.65 -0.68 0.00	22.74 -0.63 0.00	21.58 -0.55 0.00	21.36 -0.57 0.00	23.17 -0.64 0.00	25.54 -0.68 0.00	30.38 -0.84 0.00	31.97 -0.96 0.00	34.42 -0.95 0.00	36.92 -1.06 0.00	37.39 -1.08 0.00	39.95 -1.11 0.00	41.43 -1.15 0.00	40.60 -1.12 0.00	42.89 -1.15 0.00	32.32 -1.17 9.79	32.32 -1.21 7.99	32.32 -1.13 7.00	38.44 -1.11 0.00	38.79 -1.16 0.00	36.54 -1.05 0.00	33.45 -0.96 0.00	29.71 -0.79 0.00
SITHE___BATAVIA 24024	28.30 -0.34 0.00	24.40 0.07 0.00	23.46 0.09 0.00	22.53 0.40 0.00	22.26 0.33 0.00	24.10 0.29 0.00	26.54 0.32 0.00	30.81 -0.41 0.00	31.80 -1.12 0.00	34.34 -1.03 0.00	36.79 -1.37 -0.18	37.51 -1.31 -0.36	40.66 -1.15 -0.76	42.45 -1.24 -1.10	41.15 -1.50 -0.92	44.02 -1.28 -1.27	42.27 -1.73 -0.73	39.54 -2.16 -0.19	38.63 -1.82 0.00	37.85 -1.70 0.00	37.99 -1.96 0.00	36.13 -1.47 0.00	33.76 -0.66 0.00	30.90 0.40 0.00
SITHE___INDEPEND 23800	27.78 -0.86 0.00	23.65 -0.68 0.00	22.74 -0.63 0.00	21.58 -0.55 0.00	21.36 -0.57 0.00	23.17 -0.64 0.00	25.54 -0.68 0.00	30.38 -0.84 0.00	31.97 -0.96 0.00	34.42 -0.95 0.00	36.92 -1.06 0.00	37.39 -1.08 0.00	39.95 -1.11 0.00	41.43 -1.15 0.00	40.60 -1.12 0.00	42.89 -1.15 0.00	32.32 -1.17 9.79	32.32 -1.21 7.99	32.32 -1.13 7.00	38.44 -1.11 0.00	38.79 -1.16 0.00	36.54 -1.05 0.00	33.45 -0.96 0.00	29.71 -0.79 0.00
SITHE___MASSENA 23902	27.18 -1.46 0.00	23.04 -1.29 0.00	22.48 -0.89 0.00	21.27 -0.86 0.00	21.06 -0.88 0.00	22.79 -1.02 0.00	24.67 -1.55 0.00	29.82 -1.40 0.00	31.38 -1.55 0.00	33.11 -2.26 0.00	35.62 -2.35 0.00	36.12 -2.35 0.00	38.43 -2.63 0.00	39.94 -2.64 0.00	38.97 -2.76 0.00	41.08 -2.95 0.00	40.60 -2.68 0.00	39.23 -2.28 0.00	37.98 -2.47 0.00	37.06 -2.49 0.00	37.71 -2.24 0.00	35.41 -2.18 0.00	32.49 -1.93 0.00	28.73 -1.77 0.00
SITHE___OGDNSBRG 24021	27.35 -1.29 0.00	23.12 -1.22 0.00	22.65 -0.72 0.00	21.42 -0.71 0.00	21.21 -0.72 0.00	22.94 -0.88 0.00	24.83 -1.39 0.00	30.07 -1.15 0.00	31.67 -1.25 0.00	33.35 -2.01 0.00	35.93 -2.05 0.00	36.39 -2.08 0.00	38.72 -2.34 0.00	40.24 -2.34 0.00	39.26 -2.46 0.00	41.44 -2.60 0.00	40.98 -2.30 0.00	39.60 -1.91 0.00	38.35 -2.11 0.00	37.38 -2.18 0.00	38.15 -1.80 0.00	35.76 -1.84 0.00	32.70 -1.72 0.00	28.88 -1.62 0.00
SITHE___STERLING 23777	29.16 0.52 0.00	24.72 0.39 0.00	23.79 0.42 0.00	22.55 0.42 0.00	22.35 0.42 0.00	24.29 0.48 0.00	26.90 0.68 0.00	32.13 0.91 0.00	33.95 1.02 0.00	36.57 1.20 0.00	39.27 1.29 0.00	39.81 1.35 0.00	42.53 1.48 0.00	44.16 1.58 0.00	43.27 1.54 0.00	45.75 1.72 0.00	45.51 1.60 -0.63	43.46 1.45 -0.50	42.35 1.45 -0.44	40.90 1.35 0.00	41.35 1.40 0.00	38.84 1.24 0.00	35.35 0.93 0.00	31.29 0.79 0.00
SOUTH CAIRO___GT 23612	31.22 2.58 0.00	26.45 2.12 0.00	25.24 1.87 0.00	23.84 1.70 0.00	23.67 1.73 0.00	25.74 1.93 0.00	28.45 2.23 0.00	33.81 2.59 0.00	35.76 2.83 0.00	38.52 3.15 0.00	41.51 3.53 0.00	42.68 3.58 -0.64	45.81 3.90 -0.85	47.69 4.13 -0.98	50.20 4.13 -4.35	55.36 4.36 -6.97	57.02 4.29 -9.45	50.35 4.11 -4.72	45.69 3.97 -1.27	43.47 3.92 0.00	43.94 3.99 0.00	41.36 3.76 0.00	37.76 3.34 0.00	33.19 2.68 0.00
SOUTH HAMPTN___IC 23720	32.94 4.30 0.00	27.84 3.50 0.00	26.20 2.83 0.00	24.43 2.30 0.00	24.41 2.48 0.00	26.91 3.09 0.00	29.86 3.64 0.00	36.03 4.81 0.00	38.59 5.66 0.00	41.60 6.23 0.00	45.04 7.06 0.00	47.29 7.19 -1.63	50.52 7.31 -2.16	52.86 7.79 -2.48	60.22 7.47 -11.02	69.59 7.88 -17.67	72.70 8.01 -21.42	61.38 7.89 -11.98	51.24 7.48 -3.31	48.10 7.16 -1.39	47.11 7.07 -0.09	45.43 6.92 -0.91	40.59 6.09 -0.08	35.70 5.03 -0.16
SOUTHOLD___IC 23719	34.89 6.24 0.00	29.44 5.11 0.00	27.67 4.30 0.00	25.81 3.67 0.00	25.75 3.82 0.00	28.41 4.60 0.00	31.52 5.30 0.00	38.21 6.99 0.00	41.22 8.30 0.00	44.78 9.41 0.00	48.69 10.71 0.00	51.14 11.04 -1.63	54.66 11.45 -2.16	57.20 12.14 -2.48	64.52 11.77 -11.02	74.26 12.55 -17.67	77.42 12.72 -21.42	65.87 12.37 -11.98	55.49 11.73 -3.31	52.06 11.12 -1.39	50.98 10.95 -0.09	48.85 10.34 -0.91	43.49 8.98 -0.08	38.04 7.38 -0.16

ST LAWRENCE____ 23600	27.21 -1.43 0.00	23.06 -1.27 0.00	22.34 -1.03 0.00	21.16 -0.97 0.00	20.95 -0.99 0.00	22.70 -1.12 0.00	24.73 -1.49 0.00	29.69 -1.53 0.00	31.25 -1.68 0.00	33.21 -2.16 0.00	35.74 -2.24 0.00	36.19 -2.27 0.00	38.55 -2.51 0.00	40.03 -2.55 0.00	39.14 -2.59 0.00	41.26 -2.77 0.00	40.77 -2.51 0.00	39.31 -2.20 0.00	38.10 -2.35 0.00	37.18 -2.37 0.00	37.75 -2.20 0.00	35.45 -2.14 0.00	32.53 -1.89 0.00	28.79 -1.71 0.00
STATION 5_MISC_HYD 23604	28.50 -0.14 0.00	24.36 0.02 0.00	23.44 0.07 0.00	22.40 0.27 0.00	22.18 0.24 0.00	24.05 0.24 0.00	26.56 0.34 0.00	31.28 0.06 0.00	32.73 -0.20 0.00	35.33 -0.04 0.00	37.59 -0.23 0.16	37.98 -0.15 0.33	40.36 0.00 0.70	41.57 0.00 1.01	40.63 -0.25 0.85	42.83 -0.04 1.16	43.01 -0.35 -0.08	40.63 -0.71 0.17	39.92 -0.53 0.00	39.08 -0.47 0.00	39.31 -0.64 0.00	37.22 -0.38 0.00	34.25 -0.17 0.00	30.96 0.46 0.00
STEEL____WIND 323596	28.16 -0.49 0.00	24.40 0.07 0.00	23.39 0.02 0.00	22.51 0.38 0.00	22.20 0.26 0.00	23.98 0.17 0.00	26.41 0.18 0.00	30.63 -0.59 0.00	31.64 -1.28 0.00	34.20 -1.17 0.00	38.91 -1.56 -2.49	41.94 -1.50 -4.98	50.40 -1.27 -10.62	56.65 -1.40 -15.48	53.05 -1.63 -12.95	60.49 -1.32 -17.78	46.25 -1.82 -4.79	41.77 -2.41 -2.66	38.43 -2.02 0.00	37.61 -1.94 0.00	37.75 -2.20 0.00	35.98 -1.62 0.00	33.69 -0.72 0.00	30.77 0.27 0.00
STEBEN_REC_LFGE 323667	29.07 0.43 0.00	25.04 0.71 0.00	23.98 0.61 0.00	22.95 0.82 0.00	22.70 0.77 0.00	24.65 0.83 0.00	27.30 1.08 0.00	32.00 0.78 0.00	33.35 0.43 0.00	36.15 0.78 -0.66	38.98 0.34 -1.33	40.22 0.42 -2.83	44.63 0.74 -4.13	47.39 0.68 -3.46	45.64 0.46 -4.74	49.57 0.79 -2.41	46.03 0.34 -1.21	42.44 -0.29 -0.44	40.85 -0.04 0.00	39.59 0.04 0.00	39.75 -0.20 0.00	37.71 0.11 0.00	34.86 0.45 0.00	31.51 1.01 0.00
STONY____BROOK 24151	32.60 3.95 0.00	27.57 3.24 0.00	25.99 2.62 0.00	24.26 2.12 0.00	24.26 2.32 0.00	26.72 2.90 0.00	29.63 3.41 0.00	35.59 4.37 0.00	37.90 4.97 0.00	40.64 5.27 0.00	43.90 5.92 0.00	46.06 5.96 -1.63	49.00 5.79 -2.16	51.20 6.13 -2.48	58.55 5.80 -11.02	67.78 6.08 -17.67	70.93 6.23 -21.42	59.64 6.14 -11.98	49.67 5.91 -3.31	46.76 5.82 -1.39	45.79 5.75 -0.09	44.37 5.86 -0.91	39.91 5.40 -0.08	35.30 4.63 -0.17
STURGEON_POOL_HYD 23609	31.59 2.95 0.00	26.67 2.34 0.00	25.43 2.06 0.00	23.97 1.84 0.00	23.78 1.84 0.00	25.82 2.00 0.00	28.68 2.46 0.00	34.09 2.87 0.00	36.18 3.26 0.00	39.12 3.75 0.00	42.19 4.22 0.00	43.60 4.35 -0.79	46.87 4.76 -1.05	48.86 5.06 -1.21	52.15 5.05 -5.38	58.03 5.37 -8.62	60.51 5.32 -11.90	52.42 5.06 -5.85	46.96 4.93 -1.58	44.37 4.82 0.00	44.82 4.87 0.00	42.33 4.74 0.00	38.51 4.09 0.00	33.64 3.14 0.00
SYNERGY____BIOGAS 323694	28.30 -0.34 0.00	24.40 0.07 0.00	23.46 0.09 0.00	22.53 0.40 0.00	22.26 0.33 0.00	24.10 0.29 0.00	26.54 0.32 0.00	30.81 -0.41 0.00	31.80 -1.12 0.00	34.34 -1.03 0.00	36.79 -1.37 -0.18	37.51 -1.31 -0.36	40.66 -1.15 -0.76	42.45 -1.24 -1.10	41.15 -1.50 -0.92	44.02 -1.28 -1.27	42.27 -1.73 -0.73	39.54 -2.16 -0.19	38.63 -1.82 0.00	37.85 -1.70 0.00	37.99 -1.96 0.00	36.13 -1.47 0.00	33.76 -0.66 0.00	30.90 0.40 0.00
SYRACUSE____ENERGY_ST1 323597	28.50 -0.14 0.00	24.26 -0.07 0.00	23.30 -0.07 0.00	22.11 -0.02 0.00	21.91 -0.02 0.00	23.77 -0.05 0.00	26.27 0.05 0.00	31.35 0.13 0.00	33.06 0.13 0.00	35.65 0.28 0.00	38.25 0.27 0.00	38.77 0.31 0.00	41.42 0.37 0.00	42.96 0.38 0.00	42.10 0.37 0.00	44.52 0.49 0.00	45.93 0.39 -2.26	43.34 0.25 -1.58	42.16 0.32 -1.38	39.83 0.28 0.00	40.19 0.24 0.00	37.86 0.27 0.00	34.56 0.14 0.00	30.62 0.12 0.00
SYRACUSE____ENERGY_ST2 323598	28.50 -0.14 0.00	24.26 -0.07 0.00	23.30 -0.07 0.00	22.11 -0.02 0.00	21.91 -0.02 0.00	23.77 -0.05 0.00	26.27 0.05 0.00	31.35 0.13 0.00	33.06 0.13 0.00	35.65 0.28 0.00	38.25 0.27 0.00	38.77 0.31 0.00	41.42 0.37 0.00	42.96 0.38 0.00	42.10 0.37 0.00	44.52 0.49 0.00	45.93 0.39 -2.26	43.34 0.25 -1.58	42.16 0.32 -1.38	39.83 0.28 0.00	40.19 0.24 0.00	37.86 0.27 0.00	34.56 0.14 0.00	30.62 0.12 0.00
SYRACUSE____POWER 24017	28.53 -0.11 0.00	24.28 -0.05 0.00	23.32 -0.05 0.00	22.13 0.00 0.00	21.93 0.00 0.00	23.79 -0.02 0.00	26.33 0.11 0.00	31.69 0.47 0.00	33.45 0.53 0.00	36.08 0.71 0.00	38.74 0.76 0.00	39.27 0.81 0.00	42.00 0.95 0.00	43.56 0.98 0.00	42.69 0.96 0.00	45.14 1.10 0.00	46.02 1.00 -1.75	43.48 0.79 -1.18	42.34 0.85 -1.03	40.34 0.79 0.00	40.75 0.80 0.00	38.35 0.75 0.00	34.94 0.52 0.00	30.93 0.43 0.00
TRIGEN____CC 323695	32.19 3.52 -0.02	27.18 2.85 0.00	25.69 2.31 0.00	24.06 1.92 0.00	24.06 2.13 0.00	26.44 2.62 0.00	29.31 3.09 0.00	35.00 3.78 0.00	37.18 4.25 0.00	39.90 4.53 0.00	42.99 5.01 0.00	45.18 5.08 -1.64	48.30 5.09 -2.16	50.39 5.32 -2.48	57.84 5.09 -11.02	66.94 5.24 -17.67	69.98 5.28 -21.42	58.77 5.27 -11.99	48.90 5.14 -3.31	46.08 5.14 -1.39	45.07 5.03 -0.09	43.44 4.92 -0.92	39.01 4.51 -0.09	35.64 3.84 -1.29
UNION____PROCESSING_DRP 323587	28.18 -0.46 0.00	24.14 -0.20 0.00	23.21 -0.16 0.00	22.20 0.07 0.00	21.96 0.02 0.00	23.79 -0.02 0.00	26.25 0.03 0.00	30.88 -0.34 0.00	32.20 -0.72 0.00	34.77 -0.60 0.00	36.97 -0.87 0.14	37.38 -0.81 0.28	39.77 -0.70 0.59	41.00 -0.72 0.86	40.09 -0.92 0.72	42.30 -0.75 0.98	42.41 -0.99 -0.13	40.08 -1.29 0.15	39.40 -1.05 0.00	38.56 -0.99 0.00	38.79 -1.16 0.00	36.73 -0.86 0.00	33.87 -0.55 0.00	30.56 0.06 0.00
UPPER HUDSON____HYD 24058	31.48 2.84 0.00	26.72 2.39 0.00	25.52 2.15 0.00	24.17 2.03 0.00	24.00 2.06 0.00	26.13 2.31 0.00	28.92 2.70 0.00	33.91 2.69 0.00	35.43 2.50 0.00	37.92 2.55 0.00	40.37 2.39 0.00	40.75 2.11 -0.17	43.50 2.22 -0.23	44.68 1.83 -0.27	44.71 1.79 -1.19	47.70 1.76 -1.91	46.62 1.86 -1.48	44.76 1.95 -1.29	43.31 2.51 -0.35	42.16 2.61 0.00	42.98 3.03 0.00	40.19 2.59 0.00	36.79 2.37 0.00	32.67 2.17 0.00
UPPER RAQUET____HYD 24056	27.10 -1.55 0.00	22.92 -1.41 0.00	22.44 -0.94 0.00	21.22 -0.91 0.00	20.97 -0.96 0.00	22.55 -1.26 0.00	24.36 -1.86 0.00	29.57 -1.66 0.00	30.98 -1.94 0.00	32.47 -2.90 0.00	35.06 -2.92 0.00	35.50 -2.96 0.00	37.77 -3.29 0.00	39.26 -3.32 0.00	38.31 -3.42 0.00	40.38 -3.65 0.00	40.24 -3.42 -0.38	38.91 -2.91 -0.30	37.68 -3.03 -0.26	36.54 -3.01 0.00	37.43 -2.52 0.00	35.30 -2.29 0.00	32.42 -2.00 0.00	28.64 -1.86 0.00
VISCHER____FERRY HYD 24020	30.85 2.21 0.00	26.23 1.90 0.00	25.10 1.73 0.00	23.77 1.64 0.00	23.58 1.65 0.00	25.63 1.81 0.00	28.16 1.94 0.00	33.28 2.06 0.00	35.10 2.17 0.00	37.67 2.30 0.00	40.49 2.51 0.00	40.88 2.31 -0.11	43.66 2.46 -0.14	45.25 2.51 -0.16	45.00 2.55 -0.73	47.71 2.51 -1.17	46.31 2.51 -0.52	44.80 2.49 -0.79	43.22 2.55 -0.21	42.08 2.53 0.00	42.67 2.72 0.00	40.00 2.41 0.00	36.69 2.27 0.00	32.58 2.08 0.00
WADING RIVER_IC_1 23522	32.19 3.55 0.00	27.22 2.89 0.00	25.64 2.27 0.00	23.92 1.79 0.00	23.91 1.97 0.00	26.37 2.55 0.00	29.21 2.99 0.00	35.19 3.97 0.00	37.53 4.61 0.00	40.36 4.99 0.00	43.64 5.66 0.00	45.83 5.73 -1.63	48.88 5.67 -2.16	51.11 6.04 -2.48	58.47 5.72 -11.02	67.69 5.99 -17.67	70.84 6.14 -21.42	59.64 6.14 -11.98	49.62 5.86 -3.31	46.64 5.70 -1.39	45.67 5.63 -0.09	44.15 5.64 -0.91	39.56 5.06 -0.08	34.87 4.21 -0.16

WADING RIVER_IC_2 23547	32.19 3.55 0.00	27.22 2.89 0.00	25.64 2.27 0.00	23.92 1.79 0.00	23.91 1.97 0.00	26.37 2.55 0.00	29.21 2.99 0.00	35.19 3.97 0.00	37.53 4.61 0.00	40.36 4.99 0.00	43.64 5.66 0.00	45.83 5.73 -1.63	48.88 5.67 -2.16	51.11 6.04 -2.48	58.47 5.72 -11.02	67.69 5.99 -17.67	70.84 6.14 -21.42	59.64 6.14 -11.98	49.62 5.86 -3.31	46.64 5.70 -1.39	45.67 5.63 -0.09	44.15 5.64 -0.91	39.56 5.06 -0.08	34.87 4.21 -0.16
WADING RIVER_IC_3 23601	32.19 3.55 0.00	27.22 2.89 0.00	25.64 2.27 0.00	23.92 1.79 0.00	23.91 1.97 0.00	26.37 2.55 0.00	29.21 2.99 0.00	35.19 3.97 0.00	37.53 4.61 0.00	40.36 4.99 0.00	43.64 5.66 0.00	45.83 5.73 -1.63	48.88 5.67 -2.16	51.11 6.04 -2.48	58.47 5.72 -11.02	67.69 5.99 -17.67	70.84 6.14 -21.42	59.64 6.14 -11.98	49.62 5.86 -3.31	46.64 5.70 -1.39	45.67 5.63 -0.09	44.15 5.64 -0.91	39.56 5.06 -0.08	34.87 4.21 -0.16
WALDEN___HYDRO 24148	31.42 2.78 0.00	26.62 2.29 0.00	25.38 2.01 0.00	23.92 1.79 0.00	23.75 1.82 0.00	25.89 2.07 0.00	28.79 2.57 0.00	34.28 3.06 0.00	36.38 3.46 0.00	39.23 3.86 0.00	42.19 4.22 0.00	43.94 4.31 -1.17	47.25 4.64 -1.56	49.18 4.81 -1.79	54.48 4.80 -7.95	61.85 5.06 -12.75	64.62 4.98 -16.37	54.85 4.69 -8.65	47.35 4.57 -2.33	44.06 4.51 0.00	44.34 4.39 0.00	41.84 4.25 0.00	38.20 3.79 0.00	33.61 3.11 0.00
WARRENSBURG___ 23737	31.48 2.84 0.00	26.72 2.39 0.00	25.52 2.15 0.00	24.15 2.01 0.00	23.97 2.04 0.00	26.10 2.29 0.00	28.92 2.70 0.00	33.94 2.71 0.00	35.46 2.54 0.00	37.95 2.58 0.00	40.37 2.39 0.00	40.67 2.04 -0.17	43.42 2.13 -0.23	44.51 1.66 -0.27	44.59 1.67 -1.19	47.57 1.63 -1.91	46.44 1.69 -1.48	44.59 1.78 -1.29	43.27 2.47 -0.35	42.16 2.61 0.00	43.03 3.08 0.00	40.27 2.67 0.00	36.79 2.37 0.00	32.67 2.17 0.00
WATERSIDE___6 8 9 23538	32.11 3.46 0.00	27.20 2.87 0.00	25.90 2.52 0.00	24.39 2.26 0.00	24.19 2.26 0.00	26.34 2.52 0.00	29.34 3.12 0.00	34.93 3.71 0.00	37.17 4.25 0.00	40.04 4.67 0.00	43.03 5.05 0.00	45.20 5.12 -1.62	48.55 5.33 -2.16	50.51 5.45 -2.48	58.13 5.38 -11.02	67.34 5.64 -17.67	70.19 5.50 -21.42	58.68 5.19 -11.98	48.78 5.10 -3.23	44.61 5.06 0.00	44.82 4.87 0.00	42.60 5.00 0.00	38.96 4.54 0.00	34.35 3.84 0.00
WDELAWARE___HYD 323627	30.96 2.32 0.00	26.16 1.83 0.00	24.98 1.61 0.00	23.57 1.44 0.00	23.38 1.45 0.00	25.46 1.64 0.00	28.29 2.07 0.00	33.75 2.53 0.00	35.82 2.90 0.00	38.69 3.32 0.00	41.66 3.68 0.00	43.16 3.85 -0.85	46.38 4.19 -1.13	48.31 4.43 -1.30	51.93 4.42 -5.78	58.02 4.71 -9.27	60.25 4.59 -12.38	52.15 4.36 -6.29	46.39 4.25 -1.69	43.66 4.11 0.00	44.10 4.15 0.00	41.51 3.91 0.00	37.76 3.34 0.00	33.09 2.59 0.00
WEST BABYLON___IC 23714	32.86 4.21 -0.01	27.76 3.43 0.00	26.17 2.80 0.00	24.46 2.32 0.00	24.48 2.54 0.00	26.94 3.12 0.00	29.92 3.70 0.00	35.75 4.53 0.00	38.03 5.10 0.00	40.85 5.48 0.00	44.05 6.08 0.00	46.21 6.12 -1.64	49.33 6.12 -2.16	51.49 6.43 -2.48	58.84 6.09 -11.02	68.00 6.30 -17.67	71.10 6.40 -21.42	59.85 6.35 -11.98	49.99 6.23 -3.31	47.15 6.21 -1.39	46.19 6.15 -0.09	44.60 6.09 -0.92	39.98 5.47 -0.08	35.61 4.70 -0.41
WEST CANADA___HYD 24049	28.90 0.26 0.00	24.52 0.19 0.00	23.56 0.19 0.00	22.31 0.18 0.00	22.11 0.17 0.00	24.01 0.19 0.00	26.48 0.26 0.00	31.47 0.25 0.00	33.19 0.26 0.00	35.69 0.32 0.00	38.32 0.34 0.00	38.81 0.35 0.00	41.42 0.37 0.00	42.96 0.38 0.00	42.14 0.42 0.00	44.47 0.44 0.00	43.67 0.39 0.00	41.88 0.37 0.00	40.86 0.40 0.00	39.95 0.40 0.00	40.35 0.40 0.00	37.93 0.34 0.00	34.73 0.31 0.00	30.77 0.27 0.00
WESTERN_NY_WIND 24143	28.27 -0.37 0.00	24.40 0.07 0.00	23.46 0.09 0.00	22.55 0.42 0.00	22.26 0.33 0.00	24.10 0.29 0.00	26.54 0.32 0.00	30.78 -0.44 0.00	31.74 -1.18 0.00	34.31 -1.06 0.00	36.74 -1.44 -0.21	37.50 -1.38 -0.42	40.71 -1.23 -0.89	42.56 -1.32 -1.30	41.27 -1.54 -1.09	44.20 -1.32 -1.49	42.29 -1.78 -0.79	39.49 -2.24 -0.22	38.55 -1.90 0.00	37.77 -1.78 0.00	37.91 -2.04 0.00	36.05 -1.54 0.00	33.76 -0.66 0.00	30.87 0.37 0.00
WESTOVER___LESR 323668	29.16 0.52 0.00	24.91 0.58 0.00	23.88 0.51 0.00	22.71 0.57 0.00	22.48 0.55 0.00	24.41 0.60 0.00	26.93 0.71 0.00	31.91 0.69 0.00	33.55 0.62 0.00	36.18 0.81 0.00	38.96 0.72 -0.26	39.75 0.77 -0.52	43.06 0.90 -1.10	45.08 0.90 -1.61	43.91 0.83 -1.35	46.89 1.01 -1.85	46.44 0.91 -2.25	43.05 0.62 -0.91	41.74 0.73 -0.56	40.34 0.79 0.00	40.67 0.72 0.00	38.35 0.75 0.00	35.07 0.65 0.00	31.29 0.79 0.00
WETHRSFD_WT_PWR 323626	28.36 -0.29 0.00	24.52 0.19 0.00	23.51 0.14 0.00	22.55 0.42 0.00	22.28 0.35 0.00	24.10 0.29 0.00	26.59 0.37 0.00	30.91 -0.31 0.00	32.04 -0.89 0.00	34.62 -0.74 0.00	38.56 -1.22 -1.79	40.90 -1.15 -3.59	47.78 -0.94 -7.67	52.69 -1.06 -11.18	49.83 -1.25 -9.35	55.90 -0.97 -12.83	45.47 -1.43 -3.62	41.44 -1.99 -1.92	38.83 -1.62 0.00	38.05 -1.50 0.00	38.19 -1.76 0.00	36.32 -1.28 0.00	33.94 -0.48 0.00	30.90 0.40 0.00
YORK___WARBASSE 23770	32.26 3.61 -0.01	27.35 3.02 0.00	25.99 2.62 0.00	24.44 2.30 0.00	24.19 2.26 0.00	26.32 2.50 0.00	29.34 3.12 0.00	35.00 3.78 0.00	37.30 4.38 0.00	43.04 4.95 -2.72	43.81 5.28 -0.55	55.69 5.34 -11.88	83.86 5.58 -37.23	90.33 5.66 -42.09	90.33 5.59 -43.01	90.33 5.86 -40.44	90.37 5.71 -41.38	90.33 5.39 -43.42	90.33 5.38 -44.50	90.33 5.34 -45.44	90.33 5.16 -45.22	83.36 5.22 -40.54	70.03 4.78 -30.83	80.13 4.03 -45.60