

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/01/2009

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	23.58	22.41	21.12	21.00	21.71	22.85	30.89	43.99	47.67	50.35	51.59	53.19	53.11	55.90	56.78	57.23	57.03	50.83	48.04	48.53	49.40	46.54	41.49	31.34
24138	1.91	1.66	1.36	1.30	1.44	1.79	2.59	2.89	3.11	3.09	3.19	3.22	3.33	3.52	3.50	3.33	3.68	3.53	3.33	3.36	3.82	3.01	2.42	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-8.64	-12.48	-15.06	-16.14	-17.77	-17.10	-19.50	-20.83	-22.79	-20.53	-14.89	-14.18	-15.15	-11.17	-14.88	-14.67	-6.41
74TH STREET_GT_1	23.56	22.37	21.10	20.96	21.69	22.81	30.82	42.81	45.99	48.40	49.93	51.08	52.28	55.96	56.62	56.18	58.71	50.08	46.15	46.51	47.88	44.56	39.57	30.75
24260	1.89	1.62	1.34	1.26	1.42	1.75	2.54	2.82	3.05	3.03	3.10	3.12	3.27	3.42	3.41	3.27	3.58	3.44	3.27	3.30	3.75	2.95	2.39	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-7.52	-10.86	-13.18	-14.57	-15.76	-16.34	-19.65	-20.77	-21.80	-22.31	-14.23	-12.35	-13.19	-9.73	-12.95	-12.77	-5.86
74TH STREET_GT_2	23.56	22.37	21.10	20.96	21.69	22.81	30.82	42.81	45.99	48.40	49.93	51.08	52.28	55.96	56.62	56.18	58.71	50.08	46.15	46.51	47.88	44.56	39.57	30.75
24261	1.89	1.62	1.34	1.26	1.42	1.75	2.54	2.82	3.05	3.03	3.10	3.12	3.27	3.42	3.41	3.27	3.58	3.44	3.27	3.30	3.75	2.95	2.39	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-7.52	-10.86	-13.18	-14.57	-15.76	-16.34	-19.65	-20.77	-21.80	-22.31	-14.23	-12.35	-13.19	-9.73	-12.95	-12.77	-5.86
ADK HUDSON___FALLS	23.80	22.68	21.47	21.31	21.91	23.14	30.76	35.03	34.81	34.93	34.97	34.91	35.46	35.68	35.27	33.73	35.44	34.97	32.98	32.58	37.19	30.97	26.65	27.63
24011	2.12	1.93	1.72	1.62	1.64	2.08	2.59	2.56	2.73	2.74	2.71	2.70	2.78	2.80	2.82	2.61	2.63	2.56	2.44	2.55	2.79	2.32	2.25	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-2.85
ADK RESOURCE___RCVRY	23.80	22.68	21.47	21.31	21.91	23.14	30.76	35.03	34.81	34.93	34.97	34.91	35.46	35.68	35.27	33.73	35.44	34.97	32.98	32.58	37.19	30.97	26.65	27.63
23798	2.12	1.93	1.72	1.62	1.64	2.08	2.59	2.56	2.73	2.74	2.71	2.70	2.78	2.80	2.82	2.61	2.63	2.56	2.44	2.55	2.79	2.32	2.25	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-2.85
ADK S GLENS___FALLS	23.80	22.68	21.47	21.31	21.91	23.14	30.76	35.03	34.81	34.93	34.97	34.91	35.46	35.68	35.27	33.73	35.44	34.97	32.98	32.58	37.19	30.97	26.65	27.63
24028	2.12	1.93	1.72	1.62	1.64	2.08	2.59	2.56	2.73	2.74	2.71	2.70	2.78	2.80	2.82	2.61	2.63	2.56	2.44	2.55	2.79	2.32	2.25	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-2.85
ADK_NYS___DAM	23.49	22.37	21.22	21.06	21.62	22.76	30.37	34.70	34.52	34.58	34.68	34.58	35.16	35.42	34.98	33.48	35.25	34.81	32.82	32.37	36.95	30.86	26.43	27.37
23527	1.82	1.62	1.46	1.36	1.36	1.71	2.20	2.24	2.44	2.38	2.42	2.38	2.48	2.53	2.53	2.36	2.43	2.40	2.29	2.34	2.55	2.21	2.03	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-2.78
AIR_PRODUCTS___DRP	23.12	22.06	20.94	20.82	21.42	22.45	30.03	34.35	34.10	34.19	34.26	34.20	34.77	35.02	34.63	33.14	34.92	34.45	32.46	32.01	36.61	30.43	25.99	27.06
24190	1.45	1.31	1.19	1.12	1.16	1.39	1.86	1.88	2.02	2.00	2.00	2.00	2.09	2.14	2.17	2.02	2.10	2.04	1.92	1.98	2.20	1.78	1.59	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-2.79
ALBANY___1	23.12	22.06	20.94	20.82	21.42	22.45	30.03	34.35	34.10	34.19	34.26	34.20	34.77	35.02	34.63	33.14	34.92	34.45	32.46	32.01	36.61	30.43	25.99	27.06
23571	1.45	1.31	1.19	1.12	1.16	1.39	1.86	1.88	2.02	2.00	2.00	2.00	2.09	2.14	2.17	2.02	2.10	2.04	1.92	1.98	2.20	1.78	1.59	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-2.79
ALBANY___2	23.12	22.06	20.94	20.82	21.42	22.45	30.03	34.35	34.10	34.19	34.26	34.20	34.77	35.02	34.63	33.14	34.92	34.45	32.46	32.01	36.61	30.43	25.99	27.06
23572	1.45	1.31	1.19	1.12	1.16	1.39	1.86	1.88	2.02	2.00	2.00	2.00	2.09	2.14	2.17	2.02	2.10	2.04	1.92	1.98	2.20	1.78	1.59	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-2.79
ALBANY___3	23.12	22.06	20.94	20.82	21.42	22.45	30.03	34.35	34.10	34.19	34.26	34.20	34.77	35.02	34.63	33.14	34.92	34.45	32.46	32.01	36.61	30.43	25.99	27.06
23573	1.45	1.31	1.19	1.12	1.16	1.39	1.86	1.88	2.02	2.00	2.00	2.00	2.09	2.14	2.17	2.02	2.10	2.04	1.92	1.98	2.20	1.78	1.59	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-2.79
ALBANY___4	23.12	22.06	20.94	20.82	21.42	22.45	30.03	34.35	34.10	34.19	34.26	34.20	34.77	35.02	34.63	33.14	34.92	34.45	32.46	32.01	36.61	30.43	25.99	27.06
23574	1.45	1.31	1.19	1.12	1.16	1.39	1.86	1.88	2.02	2.00	2.00	2.00	2.09	2.14	2.17	2.02	2.10	2.04	1.92	1.98	2.20	1.78	1.59	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-2.79

ALBANY___LFGE 323615	23.28 1.60 0.00	22.21 1.45 0.00	21.06 1.30 0.00	20.94 1.24 0.00	21.56 1.30 0.00	22.59 1.54 0.00	30.23 2.06 0.00	34.57 2.11 0.00	34.36 2.28 0.00	34.45 2.25 0.00	34.55 2.29 0.00	34.49 2.29 0.00	35.03 2.35 0.00	35.32 2.43 0.00	34.89 2.43 0.00	33.42 2.30 0.00	35.18 2.36 0.00	34.71 2.30 0.00	32.67 2.14 0.00	32.22 2.19 -0.01	36.85 2.44 0.00	30.63 1.98 0.00	26.14 1.73 0.00	27.27 1.62 -2.84
ALCOA_RYNLDS___DRP 24188	20.98 -0.69 0.00	20.05 -0.71 0.00	19.26 -0.49 0.00	19.24 -0.45 0.00	19.74 -0.53 0.00	20.30 -0.76 0.00	27.02 -1.16 0.00	31.82 -0.65 0.00	31.24 -0.83 0.00	31.42 -0.77 0.00	31.48 -0.77 0.00	31.30 -0.90 0.00	31.76 -0.92 0.00	31.80 -1.09 0.00	31.35 -1.10 0.00	30.06 -1.06 0.00	31.67 -1.15 0.00	31.40 -1.00 0.00	29.59 -0.95 0.00	29.12 -0.90 0.00	33.17 -1.24 0.00	27.54 -1.12 0.00	23.31 -1.10 0.00	22.08 -0.73 0.00
ALLEGHENY___COGEN 23514	21.65 -0.02 0.00	20.86 0.10 0.00	19.74 -0.02 0.00	19.80 0.10 0.00	20.43 0.16 0.00	21.35 0.29 0.00	28.68 0.51 0.00	33.05 0.58 0.00	32.34 0.26 0.00	32.49 0.29 0.00	32.51 0.26 0.00	32.59 0.39 0.00	32.84 0.16 0.00	32.92 0.03 0.00	32.35 -0.10 0.00	31.09 -0.03 0.00	32.62 -0.20 0.00	32.15 -0.26 0.00	30.11 -0.43 0.00	29.39 -0.63 0.00	34.16 -0.24 0.00	28.48 -0.17 0.00	24.50 0.10 0.00	22.68 -0.48 -0.34
ALTONA_WT_PWR 323606	21.02 -0.65 0.00	20.07 -0.68 0.00	19.28 -0.47 0.00	19.26 -0.43 0.00	19.76 -0.51 0.00	20.34 -0.72 0.00	27.07 -1.10 0.00	31.91 -0.55 0.00	31.34 -0.74 0.00	31.49 -0.71 0.00	31.55 -0.71 0.00	31.33 -0.87 0.00	31.80 -0.88 0.00	31.86 -1.02 0.00	31.41 -1.04 0.00	30.09 -1.03 0.00	31.70 -1.12 0.00	31.47 -0.94 0.00	29.65 -0.89 0.00	29.15 -0.87 0.00	33.24 -1.17 0.00	27.62 -1.03 0.00	23.36 -1.05 0.00	22.06 -0.75 0.00
AMERICAN_REF_FUEL 24010	20.20 -1.47 0.00	19.57 -1.18 0.00	18.49 -1.26 0.00	18.57 -1.12 0.00	19.11 -1.16 0.00	19.82 -1.24 0.00	26.28 -1.89 0.00	30.13 -2.34 0.00	28.97 -3.11 0.00	29.20 -2.99 0.00	29.22 -3.03 0.00	29.27 -2.93 0.00	29.44 -3.24 0.00	29.46 -3.42 0.00	28.98 -3.47 0.00	27.91 -3.20 0.00	29.14 -3.68 0.00	28.78 -3.63 0.00	27.02 -3.51 0.00	26.33 -3.69 0.00	30.55 -3.85 0.00	25.59 -3.07 0.00	22.50 -1.90 0.00	20.87 -2.26 -0.32
ARTHUR_KILL_GT_1 23520	23.50 1.82 -0.01	22.38 1.62 -0.01	21.13 1.36 -0.01	20.99 1.28 -0.01	21.71 1.44 -0.01	22.81 1.75 -0.01	30.82 2.54 -0.11	43.34 2.82 -8.05	46.78 3.08 -11.63	49.36 3.09 -14.07	50.73 3.16 -15.32	52.07 3.16 -16.71	53.49 4.12 -16.69	55.80 3.32 -19.59	56.68 3.44 -20.79	56.65 3.27 -22.26	58.08 3.51 -21.75	50.38 3.44 -14.54	47.05 3.30 -13.22	47.50 3.36 -14.12	48.63 3.82 -10.41	45.61 3.09 -13.87	40.56 2.47 -13.69	31.07 2.12 -6.13
ARTHUR_KILL_2 23512	23.50 1.82 -0.01	22.38 1.62 -0.01	21.13 1.36 -0.01	20.99 1.28 -0.01	21.71 1.44 -0.01	22.81 1.75 -0.01	30.82 2.54 -0.11	43.34 2.82 -8.05	46.78 3.08 -11.63	49.36 3.09 -14.07	50.73 3.16 -15.32	52.07 3.16 -16.71	53.49 4.12 -16.69	55.80 3.32 -19.59	56.68 3.44 -20.79	56.65 3.27 -22.26	58.08 3.51 -21.75	50.38 3.44 -14.54	47.05 3.30 -13.22	47.50 3.36 -14.12	48.63 3.82 -10.41	45.61 3.09 -13.87	40.56 2.47 -13.69	31.07 2.12 -6.13
ARTHUR_KILL_3 23513	23.51 1.84 0.00	22.33 1.58 0.00	21.04 1.28 0.00	20.90 1.20 0.00	21.62 1.36 0.00	22.76 1.71 0.00	30.77 2.48 -0.12	43.25 2.73 -8.06	46.66 2.95 -11.63	49.17 2.90 -14.08	50.55 2.97 -15.32	51.95 3.03 -16.72	52.42 3.04 -16.70	55.81 3.32 -19.60	56.52 3.28 -20.79	56.53 3.14 -22.27	58.05 3.48 -21.76	50.29 3.34 -14.55	46.93 3.18 -13.22	47.33 3.18 -14.12	48.47 3.65 -10.42	45.39 2.87 -13.87	40.40 2.32 -13.68	30.95 2.01 -6.12
ASHOKAN____ 23654	23.23 1.56 0.00	22.14 1.39 0.00	20.96 1.21 0.00	20.82 1.12 0.00	21.52 1.26 0.00	22.57 1.52 0.00	30.29 2.11 0.00	35.04 2.40 -0.17	34.89 2.57 -0.24	35.00 2.51 -0.29	35.16 2.61 -0.29	35.18 2.64 -0.34	35.73 2.78 -0.28	36.18 3.03 -0.27	35.77 3.02 -0.30	34.28 2.80 -0.37	36.09 3.05 -0.22	35.70 3.05 -0.24	33.71 2.90 -0.28	33.24 2.91 -0.31	37.96 3.34 -0.22	31.50 2.55 -0.29	26.74 2.05 -0.29	27.00 1.73 -2.46
ASTORIA_EAST_ENERGY_CC1 323581	23.72 2.04 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.06 3.11 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.68 3.30 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	31.09 2.14 -6.13
ASTORIA_EAST_ENERGY_CC2 323582	23.72 2.04 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.82 1.54 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.06 3.11 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.68 3.30 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	31.09 2.14 -6.13
ASTORIA_GT2_1 24094	23.72 2.04 -0.01	22.55 1.78 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.09 3.14 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.71 3.33 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	31.09 2.14 -6.13
ASTORIA_GT2_2 24095	23.72 2.04 -0.01	22.55 1.78 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.09 3.14 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.71 3.33 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	31.09 2.14 -6.13
ASTORIA_GT2_3 24096	23.72 2.04 -0.01	22.55 1.78 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.09 3.14 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.71 3.33 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	31.09 2.14 -6.13
ASTORIA_GT2_4 24097	23.72 2.04 -0.01	22.55 1.78 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.09 3.14 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.71 3.33 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	31.09 2.14 -6.13
ASTORIA_GT3_1 24098	23.72 2.04 -0.01	22.55 1.78 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.09 3.14 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.71 3.33 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	31.09 2.14 -6.13

ASTORIA_GT3_2 24099	23.72 2.04 -0.01	22.55 1.78 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.09 3.14 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.71 3.33 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	31.09 2.14 -6.13
ASTORIA_GT3_3 24100	23.72 2.04 -0.01	22.55 1.78 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.09 3.14 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.71 3.33 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	31.09 2.14 -6.13
ASTORIA_GT3_4 24101	23.72 2.04 -0.01	22.55 1.78 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.09 3.14 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.71 3.33 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	31.09 2.14 -6.13
ASTORIA_GT4_1 24102	23.72 2.04 -0.01	22.55 1.78 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.09 3.14 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.71 3.33 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	31.09 2.14 -6.13
ASTORIA_GT4_2 24103	23.72 2.04 -0.01	22.55 1.78 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.09 3.14 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.71 3.33 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	31.09 2.14 -6.13
ASTORIA_GT4_3 24104	23.72 2.04 -0.01	22.55 1.78 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.09 3.14 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.71 3.33 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	31.09 2.14 -6.13
ASTORIA_GT4_4 24105	23.72 2.04 -0.01	22.55 1.78 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.09 3.14 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.71 3.33 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	3

ASTORIA___3 23516	23.65 1.97 -0.01	22.48 1.72 -0.01	21.21 1.44 -0.01	21.06 1.36 -0.01	21.79 1.52 -0.01	22.92 1.85 -0.01	30.93 2.65 -0.11	43.47 2.95 -8.05	46.88 3.18 -11.62	49.42 3.16 -14.07	50.80 3.23 -15.32	52.20 3.28 -16.71	52.93 3.56 -16.69	56.06 3.52 -19.65	56.77 3.54 -20.79	56.77 3.39 -22.26	58.81 3.68 -22.31	50.55 3.60 -14.54	47.17 3.42 -13.22	47.56 3.42 -14.12	48.74 3.92 -10.41	45.61 3.09 -13.86	40.58 2.49 -13.69	31.11 2.17 -6.13
ASTORIA___4 23517	23.72 2.04 -0.01	22.55 1.78 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.09 3.14 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.71 3.33 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	31.09 2.14 -6.13
ASTORIA___5 23518	23.72 2.04 -0.01	22.55 1.78 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	30.86 2.62 -0.07	39.40 2.89 -4.05	41.09 3.14 -5.87	49.42 3.16 -14.07	50.77 3.19 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.71 3.47 -20.79	56.71 3.33 -22.26	56.97 3.61 -20.54	50.51 3.57 -14.54	47.11 3.36 -13.22	47.59 3.45 -14.12	48.81 3.99 -10.41	45.58 3.07 -13.86	40.52 2.44 -13.67	31.09 2.14 -6.13
ATHENS_STG_1 23668	22.73 1.06 0.00	21.69 0.93 0.00	20.55 0.79 0.00	20.43 0.73 0.00	21.08 0.81 0.00	22.07 1.01 0.00	29.55 1.38 0.00	34.10 1.46 -0.17	33.93 1.60 -0.25	34.10 1.61 -0.30	34.20 1.65 -0.30	34.18 1.64 -0.34	34.69 1.73 -0.28	35.00 1.84 -0.28	34.61 1.85 -0.30	33.23 1.74 -0.37	34.95 1.90 -0.23	34.47 1.81 -0.24	32.55 1.74 -0.28	32.13 1.80 -0.31	36.62 2.00 -0.22	30.52 1.58 -0.29	26.01 1.32 -0.29	26.46 1.14 -2.51
ATHENS_STG_2 23670	22.73 1.06 0.00	21.69 0.93 0.00	20.55 0.79 0.00	20.43 0.73 0.00	21.08 0.81 0.00	22.07 1.01 0.00	29.55 1.38 0.00	34.10 1.46 -0.17	33.93 1.60 -0.25	34.10 1.61 -0.30	34.20 1.65 -0.30	34.18 1.64 -0.34	34.69 1.73 -0.28	35.00 1.84 -0.28	34.61 1.85 -0.30	33.23 1.74 -0.37	34.95 1.90 -0.23	34.47 1.81 -0.24	32.55 1.74 -0.28	32.13 1.80 -0.31	36.62 2.00 -0.22	30.52 1.58 -0.29	26.01 1.32 -0.29	26.46 1.14 -2.51
ATHENS_STG_3 23677	22.73 1.06 0.00	21.69 0.93 0.00	20.55 0.79 0.00	20.43 0.73 0.00	21.08 0.81 0.00	22.07 1.01 0.00	29.55 1.38 0.00	34.10 1.46 -0.17	33.93 1.60 -0.25	34.10 1.61 -0.30	34.20 1.65 -0.30	34.18 1.64 -0.34	34.69 1.73 -0.28	35.00 1.84 -0.28	34.61 1.85 -0.30	33.23 1.74 -0.37	34.95 1.90 -0.23	34.47 1.81 -0.24	32.55 1.74 -0.28	32.13 1.80 -0.31	36.62 2.00 -0.22	30.52 1.58 -0.29	26.01 1.32 -0.29	26.46 1.14 -2.51
BARRETT_IC_1 23704	23.87 2.19 -0.01	22.73 1.97 -0.01	27.75 1.74 -6.26	21.36 1.65 -0.01	22.08 1.80 -0.01	25.39 2.15 -2.18	31.25 2.99 -0.10	42.75 3.31 -6.97	44.07 3.30 -8.68	45.76 3.19 -10.37	46.15 3.13 -10.76	47.35 3.22 -11.92	46.15 3.46 -10.01	46.15 3.45 -9.81	46.41 3.47 -10.49	47.40 3.45 -12.83	46.15 3.81 -9.52	45.35 3.63 -9.31	45.35 3.54 -11.27	47.04 3.54 -13.48	54.44 4.03 -16.01	50.32 3.21 -18.46	45.35 2.56 -18.38	42.42 2.44 -17.16
BARRETT_IC_10 23701	23.87 2.19 -0.01	22.73 1.97 -0.01	27.75 1.74 -6.26	21.36 1.65 -0.01	22.08 1.80 -0.01	25.39 2.15 -2.18	31.25 2.99 -0.10	42.75 3.31 -6.97	44.07 3.30 -8.68	45.76 3.19 -10.37	46.15 3.13 -10.76	47.35 3.22 -11.92	46.15 3.46 -10.01	46.15 3.45 -9.81	46.41 3.47 -10.49	47.40 3.45 -12.83	46.15 3.81 -9.52	45.35 3.63 -9.31	45.35 3.54 -11.27	47.04 3.54 -13.48	54.44 4.03 -16.01	50.32 3.21 -18.46	45.35 2.56 -18.38	42.42 2.44 -17.16
BARRETT_IC_11 23702	23.87 2.19 -0.01	22.73 1.97 -0.01	27.75 1.74 -6.26	21.36 1.65 -0.01	22.08 1.80 -0.01	25.39 2.15 -2.18	31.25 2.99 -0.10	42.75 3.31 -6.97	44.07 3.30 -8.68	45.76 3.19 -10.37	46.15 3.13 -10.76	47.35 3.22 -11.92	46.15 3.46 -10.01	46.15 3.45 -9.81	46.41 3.47 -10.49	47.40 3.45 -12.83	46.15 3.81 -9.52	45.35 3.63 -9.31	45.35 3.54 -11.27	47.04 3.54 -13.48	54.44 4.03 -16.01	50.32 3.21 -18.46	45.35 2.56 -18.38	42.42 2.44 -17.16
BARRETT_IC_12 23703	23.87 2.19 -0.01	22.73 1.97 -0.01	27.75 1.74 -6.26	21.36 1.65 -0.01	22.08 1.80 -0.01	25.39 2.15 -2.18	31.25 2.99 -0.10	42.75 3.31 -6.97	44.07 3.30 -8.68	45.76 3.19 -10.37	46.15 3.13 -10.76	47.35 3.22 -11.92	46.15 3.46 -10.01	46.15 3.45 -9.81	46.41 3.47 -10.49	47.40 3.45 -12.83	46.15 3.81 -9.52	45.35 3.63 -9.31	45.35 3.54 -11.27	47.04 3.54 -13.48	54.44 4.03 -16.01	50.32 3.21 -18.46	45.35 2.56 -18.38	42.42 2.44 -17.16
BARRETT_IC_2 23705	23.87 2.19 -0.01	22.73 1.97 -0.01	27.75 1.74 -6.26	21.36 1.65 -0.01	22.08 1.80 -0.01	25.39 2.15 -2.18	31.25 2.99 -0.10	42.75 3.31 -6.97	44.07 3.30 -8.68	45.76 3.19 -10.37	46.15 3.13 -10.76	47.35 3.22 -11.92	46.15 3.46 -10.01	46.15 3.45 -9.81	46.41 3.47 -10.49	47.40 3.45 -12.83	46.15 3.81 -9.52	45.35 3.63 -9.31	45.35 3.54 -11.27	47.04 3.54 -13.48	54.44 4.03 -16.01	50.32 3.21 -18.46	45.35 2.56 -18.38	42.42 2.44 -17.16
BARRETT_IC_3 23706	23.87 2.19 -0.01	22.73 1.97 -0.01	27.75 1.74 -6.26	21.36 1.65 -0.01	22.08 1.80 -0.01	25.39 2.15 -2.18	31.25 2.99 -0.10	42.75 3.31 -6.97	44.07 3.30 -8.68	45.76 3.19 -10.37	46.15 3.13 -10.76	47.35 3.22 -11.92	46.15 3.46 -10.01	46.15 3.45 -9.81	46.41 3.47 -10.49	47.40 3.45 -12.83	46.15 3.81 -9.52	45.35 3.63 -9.31	45.35 3.54 -11.27	47.04 3.54 -13.48	54.44 4.03 -16.01	50.32 3.21 -18.46	45.35 2.56 -18.38	42.42 2.44 -17.16
BARRETT_IC_4 23707	23.87 2.19 -0.01	22.73 1.97 -0.01	27.75 1.74 -6.26	21.36 1.65 -0.01	22.08 1.80 -0.01	25.39 2.15 -2.18	31.25 2.99 -0.10	42.75 3.31 -6.97	44.07 3.30 -8.68	45.76 3.19 -10.37	46.15 3.13 -10.76	47.35 3.22 -11.92	46.15 3.46 -10.01	46.15 3.45 -9.81	46.41 3.47 -10.49	47.40 3.45 -12.83	46.15 3.81 -9.52	45.35 3.63 -9.31	45.35 3.54 -11.27	47.04 3.54 -13.48	54.44 4.03 -16.01	50.32 3.21 -18.46	45.35 2.56 -18.38	42.42 2.44 -17.16
BARRETT_IC_5 23708	23.87 2.19 -0.01	22.73 1.97 -0.01	27.75 1.74 -6.26	21.36 1.65 -0.01	22.08 1.80 -0.01	25.39 2.15 -2.18	31.25 2.99 -0.10	42.75 3.31 -6.97	44.07 3.30 -8.68	45.76 3.19 -10.37	46.15 3.13 -10.76	47.35 3.22 -11.92	46.15 3.46 -10.01	46.15 3.45 -9.81	46.41 3.47 -10.49	47.40 3.45 -12.83	46.15 3.81 -9.52	45.35 3.63 -9.31	45.35 3.54 -11.27	47.04 3.54 -13.48	54.44 4.03 -16.01	50.32 3.21 -18.46	45.35 2.56 -18.38	42.42 2.44 -17.16
BARRETT_IC_6 23709	23.87 2.19 -0.01	22.73 1.97 -0.01	27.75 1.74 -6.26	21.36 1.65 -0.01	22.08 1.80 -0.01	25.39 2.15 -2.18	31.25 2.99 -0.10	42.75 3.31 -6.97	44.07 3.30 -8.68	45.76 3.19 -10.37	46.15 3.13 -10.76	47.35 3.22 -11.92	46.15 3.46 -10.01	46.15 3.45 -9.81	46.41 3.47 -10.49	47.40 3.45 -12.83	46.15 3.81 -9.52	45.35 3.63 -9.31	45.35 3.54 -11.27	47.04 3.54 -13.48	54.44 4.03 -16.01	50.32 3.21 -18.46	45.35 2.56 -18.38	42.42 2.44 -17.16
BARRETT_IC_7 23710	23.87 2.19 -0.01	22.73 1.97 -0.01	27.75 1.74 -6.26	21.36 1.65 -0.01	22.08 1.80 -0.01	25.39 2.15 -2.18	31.25 2.99 -0.10	42.75 3.31 -6.97	44.07 3.30 -8.68	45.76 3.19 -10.37	46.15 3.13 -10.76	47.35 3.22 -11.92	46.15 3.46 -10.01	46.15 3.45 -9.81	46.41 3.47 -10.49	47.40 3.45 -12.83	46.15 3.81 -9.52	45.35 3.63 -9.31	45.35 3.54 -11.27	47.04 3.54 -13.48	54.44 4.03 -16.01	50.32 3.21 -18.46	45.35 2.56 -18.38	42.42 2.44 -17.16

BARRETT_IC_8 23711	23.87 2.19 -0.01	22.73 1.97 -0.01	27.75 1.74 -6.26	21.36 1.65 -0.01	22.08 1.80 -0.01	25.39 2.15 -2.18	31.25 2.99 -0.10	42.75 3.31 -6.97	44.07 3.30 -8.68	45.76 3.19 -10.37	46.15 3.13 -10.76	47.35 3.22 -11.92	46.15 3.46 -10.01	46.15 3.45 -9.81	46.41 3.47 -10.49	47.40 3.45 -12.83	46.15 3.81 -9.52	45.35 3.63 -9.31	45.35 3.54 -11.27	47.04 3.54 -13.48	54.44 4.03 -16.01	50.32 3.21 -18.46	45.35 2.56 -18.38	42.42 2.44 -17.16
BARRETT_IC_9 23700	23.87 2.19 -0.01	22.73 1.97 -0.01	27.75 1.74 -6.26	21.36 1.65 -0.01	22.08 1.80 -0.01	25.39 2.15 -2.18	31.25 2.99 -0.10	42.75 3.31 -6.97	44.07 3.30 -8.68	45.76 3.19 -10.37	46.15 3.13 -10.76	47.35 3.22 -11.92	46.15 3.46 -10.01	46.15 3.45 -9.81	46.41 3.47 -10.49	47.40 3.45 -12.83	46.15 3.81 -9.52	45.35 3.63 -9.31	45.35 3.54 -11.27	47.04 3.54 -13.48	54.44 4.03 -16.01	50.32 3.21 -18.46	45.35 2.56 -18.38	42.42 2.44 -17.16
BARRETT___1 23545	23.87 2.19 -0.01	22.73 1.97 -0.01	27.75 1.74 -6.26	21.36 1.65 -0.01	22.08 1.80 -0.01	25.39 2.15 -2.18	31.25 2.99 -0.10	42.75 3.31 -6.97	44.07 3.30 -8.68	45.76 3.19 -10.37	46.15 3.13 -10.76	47.35 3.22 -11.92	46.15 3.46 -10.01	46.15 3.45 -9.81	46.41 3.47 -10.49	47.40 3.45 -12.83	46.15 3.81 -9.52	45.35 3.63 -9.31	45.35 3.54 -11.27	47.04 3.54 -13.48	54.44 4.03 -16.01	50.32 3.21 -18.46	45.35 2.56 -18.38	42.42 2.44 -17.16
BARRETT___2 23546	23.87 2.19 -0.01	22.73 1.97 -0.01	27.75 1.74 -6.26	21.36 1.65 -0.01	22.08 1.80 -0.01	25.39 2.15 -2.18	31.25 2.99 -0.10	42.75 3.31 -6.97	44.07 3.30 -8.68	45.76 3.19 -10.37	46.15 3.13 -10.76	47.35 3.22 -11.92	46.15 3.46 -10.01	46.15 3.45 -9.81	46.41 3.47 -10.49	47.40 3.45 -12.83	46.15 3.81 -9.52	45.35 3.63 -9.31	45.35 3.54 -11.27	47.04 3.54 -13.48	54.44 4.03 -16.01	50.32 3.21 -18.46	45.35 2.56 -18.38	42.42 2.44 -17.16
BEAVER RIVER___HYD 24048	21.26 -0.41 0.00	20.30 -0.46 0.00	19.38 -0.38 0.00	19.38 -0.32 0.00	19.94 -0.32 0.00	20.78 -0.27 0.00	27.89 -0.28 0.00	32.76 0.29 0.00	32.24 0.16 0.00	32.55 0.35 0.00	32.48 0.23 0.00	32.52 0.32 0.00	32.88 0.20 0.00	32.82 -0.07 0.00	32.39 -0.06 0.00	31.05 -0.06 0.00	32.62 -0.20 0.00	32.25 -0.16 0.00	30.23 -0.31 0.00	29.84 -0.18 0.00	34.03 -0.38 0.00	28.40 -0.26 0.00	24.09 -0.32 0.00	22.40 -0.41 0.00
BEEBEE_GT_13 23619	21.35 -0.33 0.00	20.59 -0.17 0.00	19.56 -0.20 0.00	19.60 -0.10 0.00	20.29 0.02 0.00	21.18 0.13 0.00	28.28 0.11 0.00	32.53 0.06 0.00	31.92 -0.16 0.00	32.07 -0.13 0.00	32.19 -0.06 0.00	32.33 0.13 0.00	32.68 0.00 0.00	32.75 -0.13 0.00	32.29 -0.16 0.00	30.96 -0.16 0.00	32.39 -0.43 0.00	31.96 -0.45 0.00	29.89 -0.64 0.00	29.09 -0.93 0.00	33.79 -0.62 0.00	28.22 -0.43 0.00	24.21 -0.20 0.00	22.42 -0.64 -0.24
BETHLEHEM___GRP 23843	23.12 1.45 0.00	22.06 1.31 0.00	20.94 1.19 0.00	20.82 1.12 0.00	21.42 1.16 0.00	22.45 1.39 0.00	30.03 1.86 0.00	34.35 1.88 0.00	34.10 2.02 0.00	34.19 2.00 0.00	34.26 2.00 0.00	34.20 2.00 0.00	34.77 2.09 0.00	35.02 2.14 0.00	34.63 2.17 0.00	33.14 2.02 0.00	34.92 2.10 0.00	34.45 2.04 0.00	32.46 1.92 0.00	32.01 1.98 -0.01	36.61 2.20 0.00	30.43 1.78 0.00	25.99 1.59 0.00	27.06 1.46 -2.79
BETHLEHEM___GS1 323560	23.12 1.45 0.00	22.06 1.31 0.00	20.94 1.19 0.00	20.82 1.12 0.00	21.42 1.16 0.00	22.45 1.39 0.00	30.03 1.86 0.00	34.35 1.88 0.00	34.10 2.02 0.00	34.19 2.00 0.00	34.26 2.00 0.00	34.20 2.00 0.00	34.77 2.09 0.00	35.02 2.14 0.00	34.63 2.17 0.00	33.14 2.02 0.00	34.92 2.10 0.00	34.45 2.04 0.00	32.46 1.92 0.00	32.01 1.98 -0.01	36.61 2.20 0.00	30.43 1.78 0.00	25.99 1.59 0.00	27.06 1.46 -2.79
BETHLEHEM___GS2 323561	23.12 1.45 0.00	22.06 1.31 0.00	20.94 1.19 0.00	20.82 1.12 0.00	21.42 1.16 0.00	22.45 1.39 0.00	30.03 1.86 0.00	34.35 1.88 0.00	34.10 2.02 0.00	34.19 2.00 0.00	34.26 2.00 0.00	34.20 2.00 0.00	34.77 2.09 0.00	35.02 2.14 0.00	34.63 2.17 0.00	33.14 2.02 0.00	34.92 2.10 0.00	34.45 2.04 0.00	32.46 1.92 0.00	32.01 1.98 -0.01	36.61 2.20 0.00	30.43 1.78 0.00	25.99 1.59 0.00	27.06 1.46 -2.79
BETHLEHEM___GS3 323562	23.12 1.45 0.00	22.06 1.31 0.00	20.94 1.19 0.00	20.82 1.12 0.00	21.42 1.16 0.00	22.45 1.39 0.00	30.03 1.86 0.00	34.35 1.88 0.00	34.10 2.02 0.00	34.19 2.00 0.00	34.26 2.00 0.00	34.20 2.00 0.00	34.77 2.09 0.00	35.02 2.14 0.00	34.63 2.17 0.00	33.14 2.02 0.00	34.92 2.10 0.00	34.45 2.04 0.00	32.46 1.92 0.00	32.01 1.98 -0.01	36.61 2.20 0.00	30.43 1.78 0.00	25.99 1.59 0.00	27.06 1.46 -2.79
BETHLEHEM___STEEL 23779	20.41 -1.26 0.00	19.74 -1.02 0.00	18.65 -1.11 0.00	18.73 -0.97 0.00	19.27 -0.99 0.00	20.03 -1.03 0.00	26.68 -1.49 0.00	30.68 -1.79 0.00	29.64 -2.44 0.00	29.88 -2.32 0.00	29.90 -2.35 0.00	29.91 -2.29 0.00	30.10 -2.58 0.00	30.12 -2.76 0.00	29.60 -2.86 0.00	28.53 -2.58 0.00	29.83 -2.99 0.00	29.43 -2.98 0.00	27.60 -2.93 0.00	26.96 -3.06 0.00	31.31 -3.10 0.00	26.13 -2.52 0.00	22.84 -1.56 0.00	21.17 -1.98 -0.34
BETHPAGE_CC_5 323564	23.97 2.30 0.00	22.79 2.03 0.00	27.80 1.80 -6.25	21.39 1.69 0.00	22.13 1.86 0.00	25.44 2.21 -2.17	31.33 3.07 -0.09	42.84 3.41 -6.97	44.15 3.40 -8.68	45.88 3.32 -10.37	46.00 3.32 -10.42	47.47 3.35 -11.92	46.02 3.69 -9.65	45.95 3.65 -9.42	46.53 3.67 -10.41	47.52 3.58 -12.82	45.22 4.04 -8.36	44.63 3.82 -8.40	44.58 3.73 -10.32	46.46 3.75 -12.69	53.17 4.30 -14.46	45.94 3.44 -13.85	37.32 2.71 -10.20	42.52 2.56 -17.16
BINGHAMTON___COGEN 23790	21.85 0.17 0.00	20.94 0.19 0.00	19.85 0.10 0.00	19.82 0.12 0.00	20.41 0.14 0.00	21.31 0.25 0.00	28.59 0.42 0.00	32.89 0.42 0.00	32.50 0.42 0.00	32.61 0.42 0.00	32.64 0.39 0.00	32.65 0.45 0.00	33.07 0.39 0.00	33.25 0.36 0.00	32.74 0.29 0.00	31.46 0.34 0.00	33.18 0.36 0.00	32.70 0.29 0.00	30.81 0.27 0.00	30.23 0.21 0.00	34.78 0.38 0.00	28.97 0.32 0.00	24.70 0.29 0.00	23.57 0.05 -0.71
BLACK RIVER___HYD 24047	21.24 -0.43 0.00	20.28 -0.48 0.00	19.36 -0.40 0.00	19.36 -0.33 0.00	19.94 -0.32 0.00	20.85 -0.21 0.00	28.06 -0.11 0.00	32.98 0.52 0.00	32.53 0.45 0.00	32.74 0.55 0.00	32.68 0.42 0.00	32.75 0.55 0.00	33.14 0.46 0.00	33.08 0.20 0.00	32.65 0.19 0.00	31.30 0.19 0.00	32.85 0.03 0.00	32.47 0.06 0.00	30.44 -0.09 0.00	29.96 -0.06 0.00	34.27 -0.14 0.00	28.57 -0.09 0.00	24.21 -0.20 0.00	22.43 -0.46 -0.07
BLISS_WT_PWR 323608	21.28 -0.39 0.00	20.50 -0.25 0.00	19.34 -0.41 0.00	19.48 -0.22 0.00	20.04 -0.22 0.00	20.91 -0.15 0.00	28.17 0.00 0.00	32.85 0.39 0.00	32.01 -0.06 0.00	32.20 0.00 0.00	32.16 -0.10 0.00	32.14 -0.06 0.00	32.29 -0.39 0.00	32.29 -0.59 0.00	31.64 -0.81 0.00	30.49 -0.62 0.00	31.87 -0.95 0.00	31.37 -1.04 0.00	29.40 -1.13 0.00	28.91 -1.11 0.00	33.58 -0.83 0.00	27.71 -0.95 0.00	24.06 -0.34 0.00	22.07 -1.10 -0.36
BLUE_CIRC_CHEM_DRP 24182	22.84 1.17 0.00	21.81 1.06 0.00	20.70 0.95 0.00	20.58 0.89 0.00	21.20 0.93 0.00	22.17 1.12 0.00	29.64 1.46 0.00	33.93 1.46 0.00	33.62 1.54 0.00	33.68 1.48 0.00	33.51 1.26 0.00	33.36 1.16 0.00	33.89 1.21 0.00	34.17 1.28 0.00	33.75 1.30 0.00	32.33 1.21 0.00	34.13 1.31 0.00	33.67 1.26 0.00	31.76 1.22 0.00	31.29 1.26 -0.01	35.78 1.38 0.00	29.74 1.09 0.00	25.48 1.07 0.00	26.73 1.16 -2.75

BOC_GAS_DRP 24189	22.69 1.02 0.00	21.65 0.89 0.00	20.57 0.81 0.00	20.45 0.75 0.00	21.06 0.79 0.00	22.03 0.97 0.00	29.47 1.30 0.00	33.70 1.23 0.00	33.39 1.32 0.00	33.45 1.26 0.00	33.51 1.26 0.00	33.46 1.26 0.00	33.99 1.31 0.00	34.26 1.38 0.00	33.85 1.40 0.00	32.42 1.31 0.00	34.23 1.41 0.00	33.74 1.33 0.00	31.82 1.28 0.00	31.35 1.32 -0.01	35.85 1.45 0.00	29.83 1.17 0.00	25.46 1.05 0.00	26.57 0.98 -2.78
BORALEX_4TH_BRANCH 23824	23.49 1.82 0.00	22.37 1.62 0.00	21.22 1.46 0.00	21.06 1.36 0.00	21.62 1.36 0.00	22.76 1.71 0.00	30.37 2.20 0.00	34.70 2.24 0.00	34.52 2.44 0.00	34.58 2.38 0.00	34.68 2.42 0.00	34.58 2.38 0.00	35.16 2.48 0.00	35.42 2.53 0.00	34.98 2.53 0.00	33.48 2.36 0.00	35.25 2.43 0.00	34.81 2.40 0.00	32.82 2.29 0.00	32.37 2.34 -0.01	36.95 2.55 0.00	30.86 2.21 0.00	26.43 2.03 0.00	27.37 1.78 -2.78
BOWLINE___1 23526	23.25 1.58 0.00	22.14 1.39 0.00	20.90 1.15 0.00	20.76 1.06 0.00	21.46 1.20 0.00	22.55 1.50 0.00	30.31 2.17 0.03	32.76 2.40 2.11	31.63 2.60 3.04	31.17 2.61 3.64	31.26 2.68 3.68	30.71 2.70 4.19	32.05 2.81 3.44	32.46 2.99 3.41	31.68 2.99 3.76	29.37 2.83 4.58	33.18 3.15 2.79	32.43 3.01 3.00	29.95 2.87 3.46	29.25 2.91 3.68	34.98 3.30 2.73	27.60 2.58 3.63	22.88 2.05 3.58	25.71 1.78 -1.12
BOWLINE___2 23595	23.25 1.58 0.00	22.14 1.39 0.00	20.90 1.15 0.00	20.76 1.06 0.00	21.46 1.20 0.00	22.55 1.50 0.00	30.31 2.17 0.03	32.76 2.40 2.11	31.63 2.60 3.05	31.16 2.61 3.64	31.25 2.68 3.68	30.71 2.70 4.20	32.04 2.81 3.45	32.46 2.99 3.42	31.64 2.95 3.76	29.37 2.83 4.58	33.18 3.15 2.79	32.42 3.01 3.00	29.94 2.87 3.46	29.24 2.91 3.69	34.98 3.30 2.73	27.60 2.58 3.63	22.87 2.05 3.58	25.71 1.78 -1.12
BROOKHAVEN___DRP 24191	24.06 2.38 0.00	22.85 2.10 0.00	27.96 1.96 -6.25	21.59 1.89 0.00	22.31 2.05 0.00	25.63 2.40 -2.17	31.70 3.44 -0.09	43.33 3.90 -6.97	44.38 3.62 -8.67	45.81 3.25 -10.36	45.85 3.19 -10.40	47.34 3.22 -11.92	45.94 3.63 -9.63	45.80 3.52 -9.40	46.40 3.54 -10.41	47.48 3.55 -12.82	45.11 4.00 -8.29	44.51 3.76 -8.34	44.55 3.76 -10.26	46.44 3.78 -12.64	53.28 4.51 -14.37	45.78 3.55 -13.57	36.82 2.71 -9.71	42.66 2.69 -17.15
BROOKLYN_NAVY_YARD 23515	23.51 1.84 0.00	22.33 1.58 0.00	21.04 1.28 0.00	20.90 1.20 0.00	21.60 1.34 0.00	22.74 1.68 0.00	30.67 2.42 -0.08	39.22 2.69 -4.06	40.87 2.92 -5.88	49.17 2.90 -14.08	50.55 2.97 -15.32	51.91 2.99 -16.72	52.48 3.10 -16.70	55.78 3.32 -19.58	56.52 3.28 -20.79	56.53 3.14 -22.27	56.85 3.48 -20.55	50.29 3.34 -14.55	46.93 3.18 -13.22	47.33 3.18 -14.12	48.47 3.65 -10.42	45.39 2.87 -13.87	40.38 2.29 -13.68	30.99 2.05 -6.12
BROOKLYN___ARMY_DRP 323595	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
BROOME___LFGE 323600	21.85 0.17 0.00	20.94 0.19 0.00	19.85 0.10 0.00	19.82 0.12 0.00	20.41 0.14 0.00	21.31 0.25 0.00	28.59 0.42 0.00	32.89 0.42 0.00	32.50 0.42 0.00	32.61 0.42 0.00	32.64 0.39 0.00	32.65 0.45 0.00	33.07 0.39 0.00	33.25 0.36 0.00	32.74 0.29 0.00	31.46 0.34 0.00	33.18 0.36 0.00	32.70 0.29 0.00	30.81 0.27 0.00	30.23 0.21 0.00	34.78 0.38 0.00	28.97 0.32 0.00	24.70 0.29 0.00	23.57 0.05 -0.71
BURROWS___LYONSDAL 23803	21.61 -0.07 0.00	20.65 -0.10 0.00	19.68 -0.08 0.00	19.64 -0.06 0.00	20.23 -0.04 0.00	21.10 0.04 0.00	28.31 0.14 0.00	32.98 0.52 0.00	32.56 0.48 0.00	32.78 0.58 0.00	32.74 0.48 0.00	32.78 0.58 0.00	33.17 0.49 0.00	33.25 0.36 0.00	32.84 0.39 0.00	31.46 0.34 0.00	33.11 0.30 0.00	32.70 0.29 0.00	30.69 0.15 0.00	30.17 0.15 0.00	34.58 0.17 0.00	28.83 0.17 0.00	24.48 0.07 0.00	22.72 -0.09 0.00
CAITHNESS_CC_1 323624	24.06 2.38 0.00	22.85 2.10 0.00	27.94 1.94 -6.25	21.57 1.87 0.00	22.29 2.03 0.00	25.61 2.38 -2.17	31.64 3.38 -0.09	43.29 3.86 -6.97	44.35 3.59 -8.67	45.84 3.28 -10.36	45.88 3.23 -10.40	47.37 3.25 -11.92	45.97 3.66 -9.63	45.80 3.52 -9.40	46.40 3.54 -10.41	47.52 3.58 -12.82	45.15 4.04 -8.29	44.55 3.79 -8.34	44.58 3.79 -10.26	46.47 3.81 -12.64	53.28 4.51 -14.37	45.81 3.58 -13.57	36.85 2.73 -9.71	42.66 2.69 -17.15
CALPINE BETH_PAGE_GT4 24209	23.99 2.32 0.00	22.83 2.08 0.00	27.82 1.82 -6.25	21.41 1.71 0.00	22.15 1.88 0.00	25.46 2.23 -2.17	31.39 3.13 -0.09	42.87 3.44 -6.97	44.15 3.40 -8.68	45.88 3.32 -10.37	46.04 3.35 -10.43	47.50 3.38 -11.92	46.03 3.69 -9.66	45.99 3.68 -9.43	46.53 3.67 -10.41	47.55 3.61 -12.82	45.24 4.04 -8.38	44.65 3.82 -8.42	44.63 3.76 -10.34	46.51 3.78 -12.70	53.20 4.30 -14.49	46.02 3.44 -13.93	37.49 2.73 -10.35	42.55 2.58 -17.16
CALPINE_BETH_PAGE_GT_4 323586	23.99 2.32 0.00	22.83 2.08 0.00	27.82 1.82 -6.25	21.41 1.71 0.00	22.15 1.88 0.00	25.46 2.23 -2.17	31.39 3.13 -0.09	42.87 3.44 -6.97	44.15 3.40 -8.68	45.88 3.32 -10.37	46.04 3.35 -10.43	47.50 3.38 -11.92	46.03 3.69 -9.66	45.99 3.68 -9.43	46.53 3.67 -10.41	47.55 3.61 -12.82	45.24 4.04 -8.38	44.65 3.82 -8.42	44.63 3.76 -10.34	46.51 3.78 -12.70	53.20 4.30 -14.49	46.02 3.44 -13.93	37.49 2.73 -10.35	42.55 2.58 -17.16
CALPINE_BP_GT1 23823	23.99 2.32 0.00	22.83 2.08 0.00	27.82 1.82 -6.25	21.41 1.71 0.00	22.15 1.88 0.00	25.46 2.23 -2.17	31.39 3.13 -0.09	42.87 3.44 -6.97	44.15 3.40 -8.68	45.88 3.32 -10.37	46.04 3.35 -10.43	47.50 3.38 -11.92	46.03 3.69 -9.66	45.99 3.68 -9.43	46.53 3.67 -10.41	47.55 3.61 -12.82	45.24 4.04 -8.38	44.65 3.82 -8.42	44.63 3.76 -10.34	46.51 3.78 -12.70	53.20 4.30 -14.49	46.02 3.44 -13.93	37.49 2.73 -10.35	42.55 2.58 -17.16
CALSPAN___DRP 24200	20.41 -1.26 0.00	19.74 -1.02 0.00	18.65 -1.11 0.00	18.73 -0.97 0.00	19.27 -0.99 0.00	20.03 -1.03 0.00	26.68 -1.49 0.00	30.68 -1.79 0.00	29.64 -2.44 0.00	29.88 -2.32 0.00	29.90 -2.35 0.00	29.91 -2.29 0.00	30.10 -2.58 0.00	30.12 -2.76 0.00	29.60 -2.86 0.00	28.53 -2.58 0.00	29.83 -2.99 0.00	29.43 -2.98 0.00	27.60 -2.93 0.00	26.96 -3.06 0.00	31.31 -3.10 0.00	26.13 -2.52 0.00	22.84 -1.56 0.00	21.17 -1.98 -0.34
CANDIGU_WT_PWR 323617	21.63 -0.04 0.00	20.86 0.10 0.00	19.70 -0.06 0.00	19.74 0.04 0.00	20.33 0.06 0.00	21.21 0.15 0.00	28.48 0.31 0.00	32.79 0.32 0.00	32.05 -0.03 0.00	32.23 0.03 0.00	32.22 -0.03 0.00	32.26 0.06 0.00	32.55 -0.13 0.00	32.65 -0.23 0.00	32.03 -0.42 0.00	30.84 -0.28 0.00	32.46 -0.36 0.00	31.96 -0.36 0.00	30.02 -0.52 0.00	29.33 -0.69 0.00	33.99 -0.41 0.00	28.34 -0.32 0.00	24.41 0.00 0.00	22.72 -0.52 -0.43
CARR STREET_E__SYR 24060	21.39 -0.28 0.00	20.48 -0.27 0.00	19.46 -0.30 0.00	19.42 -0.28 0.00	20.00 -0.26 0.00	20.87 -0.19 0.00	27.92 -0.25 0.00	32.07 -0.39 0.00	31.66 -0.42 0.00	31.81 -0.39 0.00	31.87 -0.39 0.00	31.88 -0.32 0.00	32.32 -0.36 0.00	32.49 -0.39 0.00	32.03 -0.42 0.00	30.74 -0.37 0.00	32.39 -0.43 0.00	31.96 -0.45 0.00	30.08 -0.46 0.00	29.48 -0.54 0.00	33.92 -0.48 0.00	28.37 -0.29 0.00	24.21 -0.20 0.00	22.60 -0.39 -0.18

CARTHAGE___PAPER 23857	21.26 -0.41 0.00	20.28 -0.48 0.00	19.36 -0.40 0.00	19.36 -0.33 0.00	19.94 -0.32 0.00	20.81 -0.25 0.00	27.97 -0.20 0.00	32.92 0.45 0.00	32.43 0.35 0.00	32.68 0.48 0.00	32.61 0.35 0.00	32.68 0.48 0.00	33.04 0.36 0.00	32.98 0.10 0.00	32.55 0.10 0.00	31.21 0.09 0.00	32.79 -0.03 0.00	32.41 0.00 0.00	30.38 -0.15 0.00	29.93 -0.09 0.00	34.20 -0.21 0.00	28.51 -0.14 0.00	24.16 -0.24 0.00	22.44 -0.43 -0.06
CE_DUNWOOD___DRP 24194	23.38 1.71 0.00	22.23 1.47 0.00	20.98 1.22 0.00	20.84 1.14 0.00	21.56 1.30 0.00	22.68 1.62 0.00	30.43 2.31 0.05	31.94 2.56 3.09	30.40 2.79 4.47	29.63 2.77 5.34	29.76 2.87 5.37	28.96 2.90 6.14	30.72 3.01 4.97	31.22 3.19 4.85	30.27 3.18 5.36	27.53 3.02 6.60	32.34 3.35 3.83	31.29 3.21 4.33	28.51 3.05 5.08	27.70 3.09 5.41	33.91 3.51 4.00	26.08 2.75 5.33	21.35 2.20 5.25	25.42 1.92 -0.69
CE_MILLWOOD___DRP 24193	23.32 1.65 0.00	22.16 1.41 0.00	20.92 1.17 0.00	20.78 1.08 0.00	21.48 1.22 0.00	22.59 1.54 0.00	30.33 2.20 0.04	32.36 2.43 2.54	31.04 2.63 3.67	30.45 2.64 4.38	30.56 2.71 4.41	29.90 2.74 5.04	31.47 2.88 4.08	31.92 3.03 3.98	31.10 3.05 4.40	28.59 2.89 5.42	32.90 3.22 3.14	31.94 3.08 3.55	29.29 2.93 4.17	28.52 2.94 4.44	34.49 3.37 3.29	26.91 2.64 4.38	22.19 2.10 4.32	25.59 1.83 -0.95
CE_NYC2_DRP 24202	23.65 1.97 -0.01	22.48 1.72 -0.01	21.21 1.44 -0.01	21.06 1.36 -0.01	21.79 1.52 -0.01	22.92 1.85 -0.01	30.96 2.68 -0.11	43.50 2.99 -8.05	46.91 3.21 -11.62	49.45 3.19 -14.07	50.83 3.26 -15.32	52.20 3.28 -16.71	52.93 3.56 -16.69	56.09 3.55 -19.65	56.81 3.57 -20.79	56.77 3.39 -22.26	58.84 3.71 -22.31	50.55 3.60 -14.54	47.17 3.42 -13.22	47.59 3.45 -14.12	48.74 3.92 -10.41	45.61 3.09 -13.86	40.61 2.51 -13.69	31.14 2.19 -6.13
CE_NYC_DRP 24195	23.60 1.93 0.00	22.41 1.66 0.00	21.14 1.38 0.00	21.00 1.30 0.00	21.73 1.46 0.00	22.85 1.79 0.00	30.89 2.59 -0.12	43.52 2.89 -8.17	46.98 3.11 -11.79	49.58 3.12 -14.26	50.93 3.19 -15.48	52.34 3.22 -16.92	52.76 3.30 -16.78	55.97 3.52 -19.56	56.76 3.50 -20.80	56.82 3.33 -22.37	57.78 3.68 -21.29	50.55 3.53 -14.61	47.30 3.36 -13.40	47.70 3.36 -14.32	48.78 3.82 -10.56	45.75 3.04 -14.06	40.71 2.44 -13.87	31.11 2.12 -6.18
CHAFFEE___LFGE 323603	20.74 -0.93 0.00	20.03 -0.73 0.00	18.91 -0.85 0.00	19.01 -0.69 0.00	19.56 -0.71 0.00	20.36 -0.69 0.00	27.27 -0.90 0.00	31.59 -0.88 0.00	30.67 -1.41 0.00	30.91 -1.29 0.00	30.87 -1.39 0.00	30.88 -1.32 0.00	31.05 -1.63 0.00	31.04 -1.84 0.00	30.44 -2.01 0.00	29.34 -1.77 0.00	30.68 -2.13 0.00	30.24 -2.17 0.00	28.34 -2.20 0.00	27.80 -2.22 0.00	32.31 -2.10 0.00	26.82 -1.83 0.00	23.33 -1.07 0.00	21.52 -1.64 -0.35
CHATEAUG_WT_PWR 323614	21.02 -0.65 0.00	20.09 -0.66 0.00	19.30 -0.45 0.00	19.28 -0.41 0.00	19.78 -0.49 0.00	20.34 -0.72 0.00	27.10 -1.07 0.00	31.88 -0.58 0.00	31.31 -0.77 0.00	31.49 -0.71 0.00	31.51 -0.74 0.00	31.33 -0.87 0.00	31.80 -0.88 0.00	31.90 -0.99 0.00	31.41 -1.04 0.00	30.12 -1.00 0.00	31.74 -1.08 0.00	31.47 -0.94 0.00	29.68 -0.85 0.00	29.18 -0.84 0.00	33.27 -1.14 0.00	27.62 -1.03 0.00	23.36 -1.05 0.00	22.08 -0.73 0.00
CHAT_HIGH_FALL_HYD 323578	20.98 -0.69 0.00	20.05 -0.71 0.00	19.26 -0.49 0.00	19.24 -0.45 0.00	19.74 -0.53 0.00	20.30 -0.76 0.00	27.02 -1.16 0.00	31.85 -0.62 0.00	31.28 -0.80 0.00	31.42 -0.77 0.00	31.48 -0.77 0.00	31.27 -0.93 0.00	31.73 -0.95 0.00	31.83 -1.05 0.00	31.35 -1.10 0.00	30.03 -1.09 0.00	31.67 -1.15 0.00	31.40 -1.00 0.00	29.62 -0.92 0.00	29.12 -0.90 0.00	33.20 -1.20 0.00	27.56 -1.09 0.00	23.31 -1.10 0.00	22.06 -0.75 0.00
CH_MIDHUDSON___DRP 24192	23.21 1.54 0.00	22.10 1.35 0.00	20.88 1.13 0.00	20.74 1.04 0.00	21.44 1.18 0.00	22.53 1.47 0.00	30.23 2.06 0.00	34.95 2.27 -0.21	34.85 2.47 -0.31	35.04 2.48 -0.37	35.17 2.55 -0.37	35.20 2.58 -0.42	35.74 2.71 -0.35	36.12 2.89 -0.34	35.75 2.92 -0.38	34.31 2.74 -0.46	36.12 3.02 -0.28	35.63 2.92 -0.30	33.66 2.78 -0.35	33.19 2.79 -0.38	37.84 3.17 -0.27	31.48 2.46 -0.36	26.79 2.03 -0.36	27.00 1.76 -2.43
CH_MISC_IPPS 23765	23.08 1.41 0.00	21.98 1.22 0.00	20.76 1.01 0.00	20.62 0.93 0.00	21.32 1.05 0.00	22.41 1.35 0.00	30.09 1.92 0.00	34.63 1.98 -0.18	34.55 2.21 -0.26	34.70 2.19 -0.31	34.86 2.29 -0.32	34.88 2.32 -0.36	35.43 2.45 -0.30	35.84 2.66 -0.29	35.47 2.69 -0.32	34.06 2.55 -0.39	35.93 2.86 -0.25	35.47 2.79 -0.27	33.48 2.63 -0.32	33.01 2.64 -0.35	37.65 2.99 -0.25	31.31 2.32 -0.33	26.71 1.98 -0.33	26.91 1.76 -2.34
CH_RES_BVR_FALLS 23983	21.22 -0.46 0.00	20.30 -0.46 0.00	19.40 -0.36 0.00	19.36 -0.33 0.00	19.92 -0.34 0.00	20.64 -0.42 0.00	27.61 -0.56 0.00	31.98 -0.49 0.00	31.57 -0.51 0.00	31.71 -0.48 0.00	31.77 -0.48 0.00	31.69 -0.52 0.00	32.19 -0.49 0.00	32.36 -0.53 0.00	31.96 -0.49 0.00	30.68 -0.44 0.00	32.39 -0.43 0.00	32.05 -0.36 0.00	30.20 -0.34 0.00	29.72 -0.30 0.00	34.06 -0.34 0.00	28.34 -0.32 0.00	24.14 -0.27 0.00	22.52 -0.18 0.11
CH_RES_NIAGARA 23895	20.33 -1.34 0.00	19.67 -1.08 0.00	18.61 -1.15 0.00	18.69 -1.00 0.00	19.23 -1.03 0.00	19.94 -1.12 0.00	26.45 -1.72 0.00	30.39 -2.08 0.00	29.19 -2.89 0.00	29.49 -2.70 0.00	29.51 -2.74 0.00	29.53 -2.67 0.00	29.71 -2.97 0.00	29.69 -3.19 0.00	29.21 -3.25 0.00	28.16 -2.96 0.00	29.37 -3.45 0.00	29.01 -3.40 0.00	27.21 -3.33 0.00	26.54 -3.48 0.00	30.79 -3.61 0.00	25.76 -2.89 0.00	22.67 -1.73 0.00	20.98 -2.14 -0.31
CH_RES_SYRACUSE 23985	21.46 -0.22 0.00	20.55 -0.21 0.00	19.54 -0.22 0.00	19.48 -0.22 0.00	20.08 -0.18 0.00	20.93 -0.13 0.00	28.03 -0.14 0.00	32.17 -0.29 0.00	31.82 -0.26 0.00	31.94 -0.26 0.00	32.00 -0.26 0.00	32.01 -0.19 0.00	32.45 -0.23 0.00	32.62 -0.26 0.00	32.16 -0.29 0.00	30.81 -0.31 0.00	32.52 -0.30 0.00	32.09 -0.32 0.00	30.17 -0.37 0.00	29.60 -0.42 0.00	34.06 -0.34 0.00	28.48 -0.17 0.00	24.28 -0.12 0.00	22.72 -0.30 -0.20
CLINTON_WT_PWR 323605	21.02 -0.65 0.00	20.09 -0.66 0.00	19.30 -0.45 0.00	19.28 -0.41 0.00	19.78 -0.49 0.00	20.34 -0.72 0.00	27.10 -1.07 0.00	31.88 -0.58 0.00	31.31 -0.77 0.00	31.49 -0.71 0.00	31.51 -0.74 0.00	31.33 -0.87 0.00	31.80 -0.88 0.00	31.90 -0.99 0.00	31.41 -1.04 0.00	30.12 -1.00 0.00	31.74 -1.08 0.00	31.47 -0.94 0.00	29.68 -0.85 0.00	29.18 -0.84 0.00	33.27 -1.14 0.00	27.62 -1.03 0.00	23.36 -1.05 0.00	22.08 -0.73 0.00
CLINTON___LFGE 323618	20.89 -0.78 0.00	19.92 -0.83 0.00	19.18 -0.57 0.00	19.17 -0.53 0.00	19.66 -0.61 0.00	20.22 -0.84 0.00	26.88 -1.30 0.00	31.82 -0.65 0.00	31.18 -0.90 0.00	31.33 -0.87 0.00	31.39 -0.87 0.00	31.17 -1.03 0.00	31.60 -1.08 0.00	31.70 -1.18 0.00	31.19 -1.27 0.00	29.90 -1.21 0.00	31.51 -1.31 0.00	31.31 -1.10 0.00	29.50 -1.04 0.00	29.00 -1.02 0.00	33.03 -1.38 0.00	27.48 -1.17 0.00	23.16 -1.24 0.00	21.86 -0.96 0.00
COLONIE_LFGE___ 323577	23.51 1.84 0.00	22.41 1.66 0.00	21.26 1.50 0.00	21.12 1.42 0.00	21.73 1.46 0.00	22.83 1.77 0.00	30.48 2.31 0.00	34.80 2.34 0.00	34.61 2.53 0.00	34.71 2.51 0.00	34.77 2.52 0.00	34.71 2.51 0.00	35.26 2.58 0.00	35.51 2.63 0.00	35.11 2.66 0.00	33.61 2.49 0.00	35.38 2.56 0.00	34.90 2.50 0.00	32.89 2.35 0.00	32.46 2.43 -0.01	37.09 2.68 0.00	30.89 2.23 0.00	26.41 2.00 0.00	27.44 1.83 -2.80

CORNELL____ 23752	22.06 0.39 0.00	21.15 0.39 0.00	20.07 0.32 0.00	20.05 0.35 0.00	20.69 0.43 0.00	21.67 0.61 0.00	29.30 1.13 0.00	33.57 1.10 0.00	33.17 1.09 0.00	33.29 1.09 0.00	33.29 1.03 0.00	33.42 1.22 0.00	33.79 1.11 0.00	33.90 1.02 0.00	33.33 0.88 0.00	32.33 1.21 0.00	34.75 1.94 0.00	34.22 1.81 0.00	32.09 1.56 0.00	31.31 1.29 0.00	36.30 1.89 0.00	30.17 1.52 0.00	25.68 1.27 0.00	23.90 0.71 -0.38
COXSACKIE___GT 23611	23.23 1.56 0.00	22.16 1.41 0.00	21.00 1.24 0.00	20.86 1.16 0.00	21.54 1.28 0.00	22.59 1.54 0.00	30.26 2.08 0.00	34.77 2.30 0.00	34.48 2.41 0.00	34.48 2.29 0.00	34.64 2.39 0.00	34.62 2.42 0.00	35.23 2.55 0.00	35.65 2.76 0.00	35.24 2.79 0.00	33.70 2.58 0.00	35.61 2.79 0.00	35.20 2.79 0.00	33.19 2.66 0.00	32.67 2.64 -0.01	37.43 3.03 0.00	30.97 2.32 0.00	26.33 1.93 0.00	26.93 1.67 -2.46
CRESCENT___HYD 24018	23.51 1.84 0.00	22.41 1.66 0.00	21.26 1.50 0.00	21.12 1.42 0.00	21.73 1.46 0.00	22.83 1.77 0.00	30.48 2.31 0.00	34.80 2.34 0.00	34.61 2.53 0.00	34.71 2.51 0.00	34.77 2.52 0.00	34.71 2.51 0.00	35.26 2.58 0.00	35.51 2.63 0.00	35.11 2.66 0.00	33.61 2.49 0.00	35.38 2.56 0.00	34.90 2.50 0.00	32.89 2.35 0.00	32.46 2.43 -0.01	37.09 2.68 0.00	30.89 2.23 0.00	26.41 2.00 0.00	27.44 1.83 -2.80
CRUCIBLE_METL_DRP 24180	21.46 -0.22 0.00	20.55 -0.21 0.00	19.54 -0.22 0.00	19.48 -0.22 0.00	20.08 -0.18 0.00	20.93 -0.13 0.00	28.03 -0.14 0.00	32.17 -0.29 0.00	31.82 -0.26 0.00	31.94 -0.26 0.00	32.00 -0.26 0.00	32.01 -0.19 0.00	32.45 -0.23 0.00	32.62 -0.26 0.00	32.16 -0.29 0.00	30.81 -0.31 0.00	32.52 -0.30 0.00	32.09 -0.32 0.00	30.17 -0.37 0.00	29.60 -0.42 0.00	34.06 -0.34 0.00	28.48 -0.17 0.00	24.28 -0.12 0.00	22.72 -0.30 -0.20
DANC___LFGE 323619	21.24 -0.43 0.00	20.28 -0.48 0.00	19.36 -0.40 0.00	19.36 -0.33 0.00	19.94 -0.32 0.00	20.85 -0.21 0.00	28.06 -0.11 0.00	32.98 0.52 0.00	32.53 0.45 0.00	32.74 0.55 0.00	32.68 0.42 0.00	32.75 0.55 0.00	33.14 0.46 0.00	33.08 0.20 0.00	32.65 0.19 0.00	31.30 0.19 0.00	32.85 0.03 0.00	32.47 0.06 0.00	30.44 -0.09 0.00	29.96 -0.06 0.00	34.27 -0.14 0.00	28.57 -0.09 0.00	24.21 -0.20 0.00	22.43 -0.46 -0.07
DANSKAMMER___1 23586	23.08 1.41 0.00	21.98 1.22 0.00	20.76 1.01 0.00	20.62 0.93 0.00	21.32 1.05 0.00	22.41 1.35 0.00	30.09 1.92 0.00	34.63 1.98 -0.18	34.55 2.21 -0.26	34.70 2.19 -0.31	34.86 2.29 -0.32	34.88 2.32 -0.36	35.43 2.45 -0.30	35.84 2.66 -0.29	35.47 2.69 -0.32	34.06 2.55 -0.39	35.93 2.86 -0.25	35.47 2.79 -0.27	33.48 2.63 -0.32	33.01 2.64 -0.35	37.65 2.99 -0.25	31.31 2.32 -0.33	26.71 1.98 -0.33	26.91 1.76 -2.34
DANSKAMMER___2 23589	23.08 1.41 0.00	21.98 1.22 0.00	20.76 1.01 0.00	20.62 0.93 0.00	21.32 1.05 0.00	22.41 1.35 0.00	30.09 1.92 0.00	34.63 1.98 -0.18	34.55 2.21 -0.26	34.70 2.19 -0.31	34.86 2.29 -0.32	34.88 2.32 -0.36	35.43 2.45 -0.30	35.84 2.66 -0.29	35.47 2.69 -0.32	34.06 2.55 -0.39	35.93 2.86 -0.25	35.47 2.79 -0.27	33.48 2.63 -0.32	33.01 2.64 -0.35	37.65 2.99 -0.25	31.31 2.32 -0.33	26.71 1.98 -0.33	26.91 1.76 -2.34
DANSKAMMER___3 23590	23.08 1.41 0.00	21.98 1.22 0.00	20.76 1.01 0.00	20.62 0.93 0.00	21.32 1.05 0.00	22.41 1.35 0.00	30.09 1.92 0.00	34.63 1.98 -0.18	34.55 2.21 -0.26	34.70 2.19 -0.31	34.86 2.29 -0.32	34.88 2.32 -0.36	35.43 2.45 -0.30	35.84 2.66 -0.29	35.47 2.69 -0.32	34.06 2.55 -0.39	35.93 2.86 -0.25	35.47 2.79 -0.27	33.48 2.63 -0.32	33.01 2.64 -0.35	37.65 2.99 -0.25	31.31 2.32 -0.33	26.71 1.98 -0.33	26.91 1.76 -2.34
DANSKAMMER___4 23591	23.08 1.41 0.00	21.98 1.22 0.00	20.76 1.01 0.00	20.62 0.93 0.00	21.32 1.05 0.00	22.41 1.35 0.00	30.09 1.92 0.00	34.63 1.98 -0.18	34.55 2.21 -0.26	34.70 2.19 -0.31	34.86 2.29 -0.32	34.88 2.32 -0.36	35.43 2.45 -0.30	35.84 2.66 -0.29	35.47 2.69 -0.32	34.06 2.55 -0.39	35.93 2.86 -0.25	35.47 2.79 -0.27	33.48 2.63 -0.32	33.01 2.64 -0.35	37.65 2.99 -0.25	31.31 2.32 -0.33	26.71 1.98 -0.33	26.91 1.76 -2.34
DANSKAMMER___DIESEL 23592	23.08 1.41 0.00	21.98 1.22 0.00	20.76 1.01 0.00	20.62 0.93 0.00	21.32 1.05 0.00	22.41 1.35 0.00	30.09 1.92 0.00	34.63 1.98 -0.18	34.55 2.21 -0.26	34.70 2.19 -0.31	34.86 2.29 -0.32	34.88 2.32 -0.36	35.43 2.45 -0.30	35.84 2.66 -0.29	35.47 2.69 -0.32	34.06 2.55 -0.39	35.93 2.86 -0.25	35.47 2.79 -0.27	33.48 2.63 -0.32	33.01 2.64 -0.35	37.65 2.99 -0.25	31.31 2.32 -0.33	26.71 1.98 -0.33	26.91 1.76 -2.34
DASHVILLE___HYD 23610	23.43 1.76 0.00	22.33 1.58 0.00	21.08 1.32 0.00	20.90 1.20 0.00	21.67 1.40 0.00	22.74 1.68 0.00	30.51 2.34 0.00	35.13 2.66 0.00	34.97 2.89 0.00	35.06 2.87 0.00	35.26 3.00 0.00	35.26 3.06 0.00	35.91 3.24 0.00	36.44 3.55 0.00	36.05 3.60 0.00	34.51 3.39 0.00	36.56 3.74 0.00	36.07 3.66 0.00	33.98 3.45 0.00	33.39 3.36 -0.01	38.22 3.82 0.00	31.60 2.95 0.00	26.80 2.39 0.00	27.15 2.08 -2.26
DELAWARE___LFGE 323621	22.30 0.63 0.00	21.31 0.56 0.00	20.25 0.49 0.00	20.17 0.47 0.00	20.79 0.53 0.00	21.73 0.67 0.00	29.16 0.99 0.00	33.60 1.14 0.00	33.30 1.22 0.00	33.39 1.19 0.00	33.42 1.16 0.00	33.42 1.22 0.00	33.92 1.24 0.00	34.17 1.28 0.00	33.72 1.27 0.00	32.33 1.21 0.00	34.13 1.31 0.00	33.64 1.23 0.00	31.73 1.19 0.00	31.19 1.17 0.00	35.78 1.38 0.00	29.74 1.09 0.00	25.28 0.88 0.00	24.41 0.66 -0.93
DOGLEVILLE___HYD 23807	23.04 1.37 0.00	22.04 1.29 0.00	20.96 1.21 0.00	20.90 1.20 0.00	21.52 1.26 0.00	22.41 1.35 0.00	30.03 1.86 0.00	34.54 2.08 0.00	34.20 2.12 0.00	34.29 2.09 0.00	34.35 2.10 0.00	34.36 2.16 0.00	34.84 2.16 0.00	35.09 2.20 0.00	34.63 2.17 0.00	33.23 2.12 0.00	35.12 2.30 0.00	34.61 2.20 0.00	32.46 1.92 0.00	31.88 1.86 0.00	36.61 2.20 0.00	30.49 1.83 0.00	25.97 1.56 0.00	24.13 1.37 0.05
DUNKIRK___1 23563	20.61 -1.06 0.00	19.90 -0.85 0.00	18.77 -0.99 0.00	18.85 -0.85 0.00	19.40 -0.87 0.00	20.22 -0.84 0.00	27.10 -1.07 0.00	31.23 -1.23 0.00	30.41 -1.67 0.00	30.62 -1.58 0.00	30.58 -1.68 0.00	30.59 -1.61 0.00	30.82 -1.86 0.00	30.84 -2.04 0.00	30.24 -2.21 0.00	29.16 -1.96 0.00	30.59 -2.23 0.00	30.11 -2.30 0.00	28.27 -2.26 0.00	27.71 -2.31 0.00	32.13 -2.27 0.00	26.73 -1.92 0.00	23.14 -1.27 0.00	21.45 -1.73 -0.37
DUNKIRK___2 23564	20.61 -1.06 0.00	19.90 -0.85 0.00	18.77 -0.99 0.00	18.85 -0.85 0.00	19.40 -0.87 0.00	20.22 -0.84 0.00	27.10 -1.07 0.00	31.23 -1.23 0.00	30.41 -1.67 0.00	30.62 -1.58 0.00	30.58 -1.68 0.00	30.59 -1.61 0.00	30.82 -1.86 0.00	30.84 -2.04 0.00	30.24 -2.21 0.00	29.16 -1.96 0.00	30.59 -2.23 0.00	30.11 -2.30 0.00	28.27 -2.26 0.00	27.71 -2.31 0.00	32.13 -2.27 0.00	26.73 -1.92 0.00	23.14 -1.27 0.00	21.45 -1.73 -0.37
DUNKIRK___3 23565	20.65 -1.02 0.00	19.96 -0.79 0.00	18.83 -0.93 0.00	18.89 -0.81 0.00	19.46 -0.81 0.00	20.24 -0.82 0.00	27.10 -1.07 0.00	31.17 -1.30 0.00	30.31 -1.76 0.00	30.52 -1.67 0.00	30.48 -1.77 0.00	30.49 -1.71 0.00	30.72 -1.96 0.00	30.78 -2.10 0.00	30.18 -2.27 0.00	29.12 -1.99 0.00	30.55 -2.26 0.00	30.08 -2.33 0.00	28.24 -2.29 0.00	27.65 -2.37 0.00	32.07 -2.34 0.00	26.70 -1.95 0.00	23.14 -1.27 0.00	21.50 -1.69 -0.37



DUNKIRK___4 23566	20.65 -1.02 0.00	19.96 -0.79 0.00	18.83 -0.93 0.00	18.89 -0.81 0.00	19.46 -0.81 0.00	20.24 -0.82 0.00	27.10 -1.07 0.00	31.17 -1.30 0.00	30.31 -1.76 0.00	30.52 -1.67 0.00	30.48 -1.77 0.00	30.49 -1.71 0.00	30.72 -1.96 0.00	30.78 -2.10 0.00	30.18 -2.27 0.00	29.12 -1.99 0.00	30.55 -2.26 0.00	30.08 -2.33 0.00	28.24 -2.29 0.00	27.65 -2.37 0.00	32.07 -2.34 0.00	26.70 -1.95 0.00	23.14 -1.27 0.00	21.50 -1.69 -0.37
EAST HAMPTON___GT 23717	25.36 3.68 0.00	24.07 3.32 0.00	29.11 3.10 -6.25	22.71 3.01 0.00	23.49 3.22 0.00	27.00 3.77 -2.17	33.81 5.55 -0.09	45.92 6.49 -6.97	47.04 6.29 -8.67	48.65 6.09 -10.36	48.69 6.03 -10.40	50.11 5.99 -11.92	48.75 6.44 -9.63	48.43 6.15 -9.40	49.03 6.17 -10.41	50.07 6.13 -12.82	47.61 6.50 -8.29	46.85 6.09 -8.34	46.93 6.14 -10.26	49.06 6.39 -12.64	56.38 7.60 -14.37	48.27 6.05 -13.57	38.48 4.37 -9.71	44.10 4.13 -17.15
EAST RIVER___6 23660	23.58 1.91 0.00	22.39 1.64 0.00	21.12 1.36 0.00	20.98 1.28 0.00	21.71 1.44 0.00	22.83 1.77 0.00	30.88 2.59 -0.12	43.41 2.89 -8.06	46.79 3.08 -11.63	49.37 3.09 -14.08	50.74 3.16 -15.33	52.11 3.19 -16.72	52.68 3.30 -16.70	55.95 3.49 -19.58	56.72 3.47 -20.79	56.72 3.33 -22.27	57.92 3.64 -21.46	50.46 3.50 -14.55	47.09 3.33 -13.23	47.51 3.36 -14.13	48.61 3.78 -10.42	45.54 3.01 -13.87	40.53 2.44 -13.68	31.06 2.12 -6.12
EAST RIVER___7 23524	23.58 1.91 0.00	22.39 1.64 0.00	21.12 1.36 0.00	20.98 1.28 0.00	21.71 1.44 0.00	22.83 1.77 0.00	30.88 2.59 -0.12	43.41 2.89 -8.06	46.79 3.08 -11.63	49.37 3.09 -14.08	50.74 3.16 -15.33	52.11 3.19 -16.72	52.68 3.30 -16.70	55.95 3.49 -19.58	56.72 3.47 -20.79	56.72 3.33 -22.27	57.92 3.64 -21.46	50.46 3.50 -14.55	47.09 3.33 -13.23	47.51 3.36 -14.13	48.61 3.78 -10.42	45.54 3.01 -13.87	40.53 2.44 -13.68	31.06 2.12 -6.12
EAST_HAMPTON___DIESEL 23722	25.36 3.68 0.00	24.07 3.32 0.00	29.11 3.10 -6.25	22.71 3.01 0.00	23.49 3.22 0.00	27.00 3.77 -2.17	33.81 5.55 -0.09	45.92 6.49 -6.97	47.04 6.29 -8.67	48.65 6.09 -10.36	48.69 6.03 -10.40	50.11 5.99 -11.92	48.75 6.44 -9.63	48.43 6.15 -9.40	49.03 6.17 -10.41	50.07 6.13 -12.82	47.61 6.50 -8.29	46.85 6.09 -8.34	46.93 6.14 -10.26	49.06 6.39 -12.64	56.38 7.60 -14.37	48.27 6.05 -13.57	38.48 4.37 -9.71	44.10 4.13 -17.15
EAST_RIVER___1 323558	23.60 1.93 0.00	22.41 1.66 0.00	21.14 1.38 0.00	21.00 1.30 0.00	21.73 1.46 0.00	22.85 1.79 0.00	30.89 2.59 -0.12	43.52 2.89 -8.17	46.98 3.11 -11.79	49.58 3.12 -14.26	50.93 3.19 -15.48	52.34 3.22 -16.92	52.76 3.30 -16.78	55.97 3.52 -19.56	56.76 3.50 -20.80	56.82 3.33 -22.37	57.78 3.68 -21.29	50.55 3.53 -14.61	47.30 3.36 -13.40	47.70 3.36 -14.32	48.78 3.82 -10.56	45.75 3.04 -14.06	40.71 2.44 -13.87	31.11 2.12 -6.18
EAST_RIVER___2 323559	23.58 1.91 0.00	22.39 1.64 0.00	21.12 1.36 0.00	20.98 1.28 0.00	21.71 1.44 0.00	22.83 1.77 0.00	30.88 2.59 -0.12	43.41 2.89 -8.06	46.79 3.08 -11.63	49.37 3.09 -14.08	50.74 3.16 -15.33	52.11 3.19 -16.72	52.68 3.30 -16.70	55.95 3.49 -19.58	56.72 3.47 -20.79	56.72 3.33 -22.27	57.92 3.64 -21.46	50.46 3.50 -14.55	47.09 3.33 -13.23	47.51 3.36 -14.13	48.61 3.78 -10.42	45.54 3.01 -13.87	40.53 2.44 -13.68	31.06 2.12 -6.12
EAST___DELAWARE_HYD 23607	22.95 1.28 0.00	21.89 1.14 0.00	20.74 0.99 0.00	20.64 0.95 0.00	21.34 1.07 0.00	22.32 1.26 0.00	29.95 1.77 0.00	34.48 2.01 0.00	34.20 2.12 0.00	34.29 2.09 0.00	34.35 2.10 0.00	34.36 2.16 0.00	34.93 2.25 0.00	35.28 2.40 0.00	34.85 2.40 0.00	33.39 2.27 0.00	35.31 2.49 0.00	34.90 2.50 0.00	32.92 2.38 0.00	32.40 2.37 -0.01	37.12 2.72 0.00	30.77 2.12 0.00	26.11 1.71 0.00	26.16 1.44 -1.90
ELEC_TRO_TEK 24086	23.71 2.04 0.00	22.56 1.81 0.00	27.57 1.56 -6.25	21.17 1.48 0.00	21.91 1.64 0.00	25.21 1.98 -2.17	31.02 2.76 -0.09	42.52 3.08 -6.97	43.90 3.14 -8.68	45.62 3.06 -10.37	45.79 3.10 -10.43	47.24 3.12 -11.92	45.77 3.43 -9.66	45.77 3.45 -9.43	46.31 3.44 -10.42	47.30 3.36 -12.82	45.00 3.77 -8.40	44.41 3.57 -8.43	44.37 3.48 -10.35	46.22 3.48 -12.72	52.92 3.99 -14.52	45.82 3.15 -14.01	37.41 2.51 -10.49	42.27 2.30 -17.16
ELLENBURG_WT_PWR 323604	21.02 -0.65 0.00	20.09 -0.66 0.00	19.30 -0.45 0.00	19.28 -0.41 0.00	19.78 -0.49 0.00	20.34 -0.72 0.00	27.10 -1.07 0.00	31.88 -0.58 0.00	31.31 -0.77 0.00	31.49 -0.71 0.00	31.51 -0.74 0.00	31.33 -0.87 0.00	31.80 -0.88 0.00	31.90 -0.99 0.00	31.41 -1.04 0.00	30.12 -1.00 0.00	31.74 -1.08 0.00	31.47 -0.94 0.00	29.68 -0.85 0.00	29.18 -0.84 0.00	33.27 -1.14 0.00	27.62 -1.03 0.00	23.36 -1.05 0.00	22.08 -0.73 0.00
E_CANADA_CAP_HY 24051	22.30 0.63 0.00	21.33 0.58 0.00	20.23 0.47 0.00	20.15 0.45 0.00	20.81 0.55 0.00	21.84 0.78 0.00	29.44 1.27 0.00	33.80 1.33 0.00	33.49 1.41 0.00	33.58 1.38 0.00	33.35 1.10 0.00	33.33 1.13 0.00	33.79 1.11 0.00	33.97 1.09 0.00	33.55 1.10 0.00	32.24 1.12 0.00	33.93 1.12 0.00	33.45 1.04 0.00	31.57 1.04 0.00	31.11 1.08 -0.01	35.68 1.27 0.00	29.60 0.95 0.00	25.11 0.71 0.00	27.03 0.68 -3.53
E_CANADA_MHWK_HY 24050	23.04 1.37 0.00	22.04 1.29 0.00	20.96 1.21 0.00	20.90 1.20 0.00	21.52 1.26 0.00	22.41 1.35 0.00	30.03 1.86 0.00	34.54 2.08 0.00	34.20 2.12 0.00	34.29 2.09 0.00	34.35 2.10 0.00	34.36 2.16 0.00	34.84 2.16 0.00	35.09 2.20 0.00	34.63 2.17 0.00	33.23 2.12 0.00	35.12 2.30 0.00	34.61 2.20 0.00	32.46 1.92 0.00	31.88 1.86 0.00	36.61 2.20 0.00	30.49 1.83 0.00	25.97 1.56 0.00	24.13 1.37 0.05
E_FISHKILL___LBMP 23776	23.21 1.54 0.00	22.10 1.35 0.00	20.88 1.13 0.00	20.74 1.04 0.00	21.42 1.16 0.00	22.51 1.45 0.00	30.24 2.06 -0.01	35.73 2.27 -1.00	35.99 2.47 -1.44	36.37 2.45 -1.72	36.51 2.52 -1.74	36.73 2.54 -1.99	36.96 2.65 -1.63	37.33 2.83 -1.62	37.05 2.82 -1.78	35.96 2.68 -2.17	37.09 2.95 -1.32	36.65 2.82 -1.42	34.86 2.69 -1.64	34.51 2.73 -1.76	38.79 3.10 -1.29	32.81 2.44 -1.72	28.08 1.98 -1.69	27.25 1.71 -2.72
FAR ROCKAWAY___4 23548	24.17 2.49 -0.01	23.02 2.26 -0.01	27.99 1.98 -6.25	21.57 1.87 -0.01	22.30 2.03 -0.01	25.66 2.42 -2.18	31.65 3.38 -0.10	43.24 3.80 -6.97	44.61 3.85 -8.68	46.40 3.83 -10.37	46.78 3.84 -10.69	48.02 3.90 -11.92	46.79 4.18 -9.93	46.75 4.14 -9.73	47.11 4.19 -10.47	48.08 4.14 -12.83	46.62 4.53 -9.27	45.80 4.28 -9.11	45.78 4.18 -11.06	47.56 4.23 -13.30	54.92 4.85 -15.67	49.97 3.87 -17.45	44.05 3.05 -16.59	42.78 2.81 -17.16
FARRAGUT___LBMP 323566	23.56 1.89 0.00	22.39 1.64 0.00	21.10 1.34 0.00	20.96 1.26 0.00	21.69 1.42 0.00	22.83 1.77 0.00	30.83 2.54 -0.12	43.34 2.82 -8.06	46.76 3.05 -11.63	49.30 3.03 -14.08	50.68 3.10 -15.32	52.04 3.12 -16.72	52.61 3.24 -16.70	55.92 3.45 -19.58	56.65 3.41 -20.79	56.66 3.27 -22.27	57.89 3.61 -21.46	50.42 3.47 -14.55	47.06 3.30 -13.22	47.45 3.30 -14.12	48.57 3.75 -10.42	45.51 2.98 -13.87	40.48 2.39 -13.68	31.04 2.10 -6.12
FENNER___WINDPWR 24204	21.93 0.26 0.00	20.98 0.23 0.00	19.95 0.20 0.00	19.91 0.22 0.00	20.53 0.26 0.00	21.44 0.38 0.00	28.82 0.65 0.00	33.31 0.84 0.00	32.95 0.87 0.00	33.07 0.87 0.00	33.10 0.84 0.00	33.13 0.93 0.00	33.56 0.88 0.00	33.71 0.82 0.00	33.23 0.78 0.00	31.93 0.81 0.00	33.74 0.92 0.00	33.28 0.88 0.00	31.24 0.70 0.00	30.59 0.57 0.00	35.27 0.86 0.00	29.37 0.72 0.00	24.97 0.56 0.00	23.17 0.25 -0.10

FIBERTEK____ENERGY 23856	21.46 -0.22 0.00	20.55 -0.21 0.00	19.54 -0.22 0.00	19.48 -0.22 0.00	20.08 -0.18 0.00	20.93 -0.13 0.00	28.03 -0.14 0.00	32.17 -0.29 0.00	31.82 -0.26 0.00	31.94 -0.26 0.00	32.00 -0.26 0.00	32.01 -0.19 0.00	32.45 -0.23 0.00	32.62 -0.26 0.00	32.16 -0.29 0.00	30.81 -0.31 0.00	32.52 -0.30 0.00	32.09 -0.32 0.00	30.17 -0.37 0.00	29.60 -0.42 0.00	34.06 -0.34 0.00	28.48 -0.17 0.00	24.28 -0.12 0.00	22.72 -0.30 -0.20
FITZPATRICK____ 23598	21.02 -0.65 0.00	20.15 -0.60 0.00	19.16 -0.59 0.00	19.11 -0.59 0.00	19.68 -0.59 0.00	20.49 -0.57 0.00	27.35 -0.82 0.00	31.43 -1.04 0.00	30.99 -1.09 0.00	31.13 -1.06 0.00	31.19 -1.06 0.00	31.17 -1.03 0.00	31.60 -1.08 0.00	31.77 -1.12 0.00	31.35 -1.10 0.00	30.06 -1.06 0.00	31.67 -1.15 0.00	31.27 -1.13 0.00	29.44 -1.10 0.00	28.91 -1.11 0.00	33.20 -1.20 0.00	27.79 -0.86 0.00	23.72 -0.68 0.00	22.21 -0.73 -0.13
FORT ORANGE____ 23900	23.23 1.56 0.00	22.16 1.41 0.00	21.02 1.26 0.00	20.90 1.20 0.00	21.52 1.26 0.00	22.57 1.52 0.00	30.20 2.03 0.00	34.54 2.08 0.00	34.29 2.21 0.00	34.42 2.22 0.00	34.48 2.23 0.00	34.45 2.25 0.00	35.00 2.32 0.00	35.28 2.40 0.00	34.85 2.40 0.00	33.39 2.27 0.00	35.18 2.36 0.00	34.71 2.30 0.00	32.70 2.17 0.00	32.25 2.22 -0.01	36.88 2.48 0.00	30.66 2.01 0.00	26.16 1.76 0.00	27.15 1.60 -2.74
FORT_DRUM_COGEN 23780	21.26 -0.41 0.00	20.28 -0.48 0.00	19.36 -0.40 0.00	19.36 -0.33 0.00	19.94 -0.32 0.00	20.85 -0.21 0.00	28.06 -0.11 0.00	32.98 0.52 0.00	32.53 0.45 0.00	32.78 0.58 0.00	32.71 0.45 0.00	32.78 0.58 0.00	33.14 0.46 0.00	33.08 0.20 0.00	32.65 0.19 0.00	31.30 0.19 0.00	32.85 0.03 0.00	32.47 0.06 0.00	30.44 -0.09 0.00	29.96 -0.06 0.00	34.27 -0.14 0.00	28.57 -0.09 0.00	24.21 -0.20 0.00	22.45 -0.43 -0.07
FPL FAR_ROCK_GT1 24212	24.17 2.49 -0.01	23.02 2.26 -0.01	27.99 1.98 -6.25	21.57 1.87 -0.01	22.30 2.03 -0.01	25.66 2.42 -2.18	31.65 3.38 -0.10	43.24 3.80 -6.97	44.61 3.85 -8.68	46.40 3.83 -10.37	46.78 3.84 -10.69	48.02 3.90 -11.92	46.79 4.18 -9.93	46.75 4.14 -9.73	47.11 4.19 -10.47	48.08 4.14 -12.83	46.62 4.53 -9.27	45.80 4.28 -9.11	45.78 4.18 -11.06	47.56 4.23 -13.30	54.92 4.85 -15.67	49.97 3.87 -17.45	44.05 3.05 -16.59	42.78 2.81 -17.16
FPL FAR_ROCK_GT2 23815	24.17 2.49 -0.01	23.02 2.26 -0.01	27.99 1.98 -6.25	21.57 1.87 -0.01	22.30 2.03 -0.01	25.66 2.42 -2.18	31.65 3.38 -0.10	43.24 3.80 -6.97	44.61 3.85 -8.68	46.40 3.83 -10.37	46.78 3.84 -10.69	48.02 3.90 -11.92	46.79 4.18 -9.93	46.75 4.14 -9.73	47.11 4.19 -10.47	48.08 4.14 -12.83	46.62 4.53 -9.27	45.80 4.28 -9.11	45.78 4.18 -11.06	47.56 4.23 -13.30	54.92 4.85 -15.67	49.97 3.87 -17.45	44.05 3.05 -16.59	42.78 2.81 -17.16
FRANKLIN_FALL_HYD 24054	20.93 -0.74 0.00	19.96 -0.79 0.00	19.24 -0.51 0.00	19.22 -0.47 0.00	19.72 -0.55 0.00	20.28 -0.78 0.00	26.96 -1.21 0.00	32.07 -0.39 0.00	31.37 -0.71 0.00	31.65 -0.55 0.00	31.71 -0.55 0.00	31.46 -0.74 0.00	31.89 -0.78 0.00	31.83 -1.05 0.00	31.35 -1.10 0.00	30.00 -1.12 0.00	31.60 -1.21 0.00	31.40 -1.00 0.00	29.62 -0.92 0.00	29.21 -0.81 0.00	33.10 -1.31 0.00	27.54 -1.12 0.00	23.21 -1.20 0.00	21.97 -0.84 0.00
FREEPORT_EQUS_GT1 23764	23.97 2.30 0.00	22.81 2.05 0.00	27.80 1.80 -6.25	21.39 1.69 0.00	22.13 1.86 0.00	25.44 2.21 -2.17	31.36 3.10 -0.09	42.87 3.44 -6.97	44.22 3.46 -8.68	45.94 3.38 -10.37	46.11 3.39 -10.47	47.53 3.41 -11.92	46.10 3.73 -9.70	46.07 3.72 -9.47	46.61 3.73 -10.42	47.61 3.67 -12.82	45.43 4.10 -8.51	44.81 3.89 -8.52	44.76 3.79 -10.44	46.62 3.81 -12.79	53.47 4.40 -14.66	46.59 3.50 -14.44	38.41 2.76 -11.24	42.53 2.56 -17.16
FULTON COGEN____ 23766	21.20 -0.48 0.00	20.32 -0.44 0.00	19.30 -0.45 0.00	19.26 -0.43 0.00	19.84 -0.43 0.00	20.68 -0.38 0.00	27.66 -0.51 0.00	31.75 -0.71 0.00	31.34 -0.74 0.00	31.52 -0.68 0.00	31.58 -0.68 0.00	31.56 -0.64 0.00	31.99 -0.69 0.00	32.13 -0.76 0.00	31.67 -0.78 0.00	30.40 -0.72 0.00	32.03 -0.79 0.00	31.63 -0.78 0.00	29.77 -0.76 0.00	29.27 -0.75 0.00	33.58 -0.83 0.00	28.11 -0.54 0.00	23.99 -0.41 0.00	22.43 -0.55 -0.16
Freeport____CT2 23818	23.97 2.30 0.00	22.81 2.05 0.00	27.80 1.80 -6.25	21.39 1.69 0.00	22.13 1.86 0.00	25.44 2.21 -2.17	31.36 3.10 -0.09	42.87 3.44 -6.97	44.22 3.46 -8.68	45.94 3.38 -10.37	46.11 3.39 -10.47	47.53 3.41 -11.92	46.10 3.73 -9.70	46.07 3.72 -9.47	46.61 3.73 -10.42	47.61 3.67 -12.82	45.43 4.10 -8.51	44.81 3.89 -8.52	44.76 3.79 -10.44	46.62 3.81 -12.79	53.47 4.40 -14.66	46.59 3.50 -14.44	38.41 2.76 -11.24	42.53 2.56 -17.16
G.F.CEMENT____DRP 24184	23.80 2.12 0.00	22.68 1.93 0.00	21.47 1.72 0.00	21.31 1.62 0.00	21.91 1.64 0.00	23.14 2.08 0.00	30.76 2.59 0.00	35.03 2.56 0.00	34.81 2.73 0.00	34.93 2.74 0.00	34.97 2.71 0.00	34.91 2.70 0.00	35.46 2.78 0.00	35.68 2.80 0.00	35.27 2.82 0.00	33.73 2.61 0.00	35.44 2.63 0.00	34.97 2.56 0.00	32.98 2.44 0.00	32.58 2.55 -0.01	37.19 2.79 0.00	30.97 2.32 0.00	26.65 2.25 0.00	27.63 1.96 -2.85
GARDENVILLE____LBMP 24039	20.41 -1.26 0.00	19.74 -1.02 0.00	18.65 -1.11 0.00	18.71 -0.98 0.00	19.27 -0.99 0.00	20.03 -1.03 0.00	26.68 -1.49 0.00	30.65 -1.82 0.00	29.61 -2.47 0.00	29.88 -2.32 0.00	29.87 -2.39 0.00	29.88 -2.32 0.00	30.10 -2.58 0.00	30.12 -2.76 0.00	29.60 -2.86 0.00	28.50 -2.61 0.00	29.83 -2.99 0.00	29.40 -3.01 0.00	27.60 -2.93 0.00	26.96 -3.06 0.00	31.27 -3.13 0.00	26.13 -2.52 0.00	22.82 -1.59 0.00	21.14 -2.01 -0.33
GENERAL____MILLS 23808	20.41 -1.26 0.00	19.74 -1.02 0.00	18.65 -1.11 0.00	18.73 -0.97 0.00	19.27 -0.99 0.00	20.03 -1.03 0.00	26.68 -1.49 0.00	30.68 -1.79 0.00	29.64 -2.44 0.00	29.88 -2.32 0.00	29.90 -2.35 0.00	29.91 -2.29 0.00	30.10 -2.58 0.00	30.12 -2.76 0.00	29.60 -2.86 0.00	28.53 -2.58 0.00	29.83 -2.99 0.00	29.43 -2.98 0.00	27.60 -2.93 0.00	26.96 -3.06 0.00	31.31 -3.10 0.00	26.13 -2.52 0.00	22.84 -1.56 0.00	21.17 -1.98 -0.34
GE_PLASTICS____DRP 24183	22.69 1.02 0.00	21.67 0.91 0.00	20.57 0.81 0.00	20.47 0.77 0.00	21.08 0.81 0.00	22.05 0.99 0.00	29.47 1.30 0.00	33.57 1.10 0.00	33.20 1.12 0.00	33.16 0.97 0.00	33.22 0.97 0.00	33.17 0.97 0.00	33.69 1.01 0.00	33.97 1.09 0.00	33.55 1.10 0.00	32.14 1.03 0.00	33.90 1.08 0.00	33.45 1.04 0.00	31.54 1.01 0.00	31.08 1.05 -0.01	35.54 1.14 0.00	29.57 0.92 0.00	25.28 0.88 0.00	26.46 0.89 -2.75
GILBOA____1 23756	22.56 0.89 0.00	21.54 0.79 0.00	20.49 0.73 0.00	20.39 0.69 0.00	21.02 0.75 0.00	21.92 0.86 0.00	29.35 1.18 0.00	33.70 1.23 0.00	33.43 1.35 0.00	33.52 1.32 0.00	33.61 1.35 0.00	33.55 1.35 0.00	34.08 1.41 0.00	34.36 1.48 0.00	33.94 1.49 0.00	32.52 1.40 0.00	34.33 1.51 0.00	33.87 1.46 0.00	31.94 1.40 0.00	31.47 1.44 -0.01	36.02 1.62 0.00	29.94 1.29 0.00	25.48 1.07 0.00	25.89 0.94 -2.14
GILBOA____2 23757	22.56 0.89 0.00	21.54 0.79 0.00	20.49 0.73 0.00	20.39 0.69 0.00	21.02 0.75 0.00	21.92 0.86 0.00	29.35 1.18 0.00	33.70 1.23 0.00	33.43 1.35 0.00	33.52 1.32 0.00	33.61 1.35 0.00	33.55 1.35 0.00	34.08 1.41 0.00	34.36 1.48 0.00	33.94 1.49 0.00	32.52 1.40 0.00	34.33 1.51 0.00	33.87 1.46 0.00	31.94 1.40 0.00	31.47 1.44 -0.01	36.02 1.62 0.00	29.94 1.29 0.00	25.48 1.07 0.00	25.89 0.94 -2.14

GILBOA___3 23758	22.56 0.89 0.00	21.54 0.79 0.00	20.49 0.73 0.00	20.39 0.69 0.00	21.02 0.75 0.00	21.92 0.86 0.00	29.35 1.18 0.00	33.70 1.23 0.00	33.43 1.35 0.00	33.52 1.32 0.00	33.61 1.35 0.00	33.55 1.35 0.00	34.08 1.41 0.00	34.36 1.48 0.00	33.94 1.49 0.00	32.52 1.40 0.00	34.33 1.51 0.00	33.87 1.46 0.00	31.94 1.40 0.00	31.47 1.44 -0.01	36.02 1.62 0.00	29.94 1.29 0.00	25.48 1.07 0.00	25.89 0.94 -2.14
GILBOA___4 23759	22.56 0.89 0.00	21.54 0.79 0.00	20.49 0.73 0.00	20.39 0.69 0.00	21.02 0.75 0.00	21.92 0.86 0.00	29.35 1.18 0.00	33.70 1.23 0.00	33.43 1.35 0.00	33.52 1.32 0.00	33.61 1.35 0.00	33.55 1.35 0.00	34.08 1.41 0.00	34.36 1.48 0.00	33.94 1.49 0.00	32.52 1.40 0.00	34.33 1.51 0.00	33.87 1.46 0.00	31.94 1.40 0.00	31.47 1.44 -0.01	36.02 1.62 0.00	29.94 1.29 0.00	25.48 1.07 0.00	25.89 0.94 -2.14
GILBOA___ 23599	22.56 0.89 0.00	21.54 0.79 0.00	20.49 0.73 0.00	20.39 0.69 0.00	21.02 0.75 0.00	21.92 0.86 0.00	29.35 1.18 0.00	33.70 1.23 0.00	33.43 1.35 0.00	33.52 1.32 0.00	33.61 1.35 0.00	33.55 1.35 0.00	34.08 1.41 0.00	34.36 1.48 0.00	33.94 1.49 0.00	32.52 1.40 0.00	34.33 1.51 0.00	33.87 1.46 0.00	31.94 1.40 0.00	31.47 1.44 -0.01	36.02 1.62 0.00	29.94 1.29 0.00	25.48 1.07 0.00	25.89 0.94 -2.14
GINNA___ 23603	20.00 -1.67 0.00	19.26 -1.49 0.00	18.29 -1.46 0.00	18.32 -1.38 0.00	18.91 -1.36 0.00	19.69 -1.37 0.00	26.26 -1.92 0.00	30.09 -2.37 0.00	29.48 -2.60 0.00	29.65 -2.54 0.00	29.71 -2.55 0.00	29.79 -2.42 0.00	30.13 -2.55 0.00	30.22 -2.66 0.00	29.79 -2.66 0.00	28.60 -2.52 0.00	30.00 -2.82 0.00	29.62 -2.79 0.00	27.79 -2.75 0.00	27.08 -2.94 0.00	31.31 -3.10 0.00	26.22 -2.44 0.00	22.58 -1.83 0.00	21.00 -2.05 -0.24
GLEN PARK___ 23778	21.24 -0.43 0.00	20.25 -0.50 0.00	19.34 -0.41 0.00	19.34 -0.35 0.00	19.94 -0.32 0.00	20.85 -0.21 0.00	28.09 -0.08 0.00	32.98 0.52 0.00	32.59 0.51 0.00	32.78 0.58 0.00	32.71 0.45 0.00	32.81 0.61 0.00	33.17 0.49 0.00	33.11 0.23 0.00	32.68 0.23 0.00	31.33 0.22 0.00	32.88 0.07 0.00	32.51 0.10 0.00	30.47 -0.06 0.00	29.96 -0.06 0.00	34.34 -0.07 0.00	28.60 -0.06 0.00	24.24 -0.17 0.00	22.44 -0.46 -0.08
GLENWOOD_IC_1_G5 23712	23.75 2.08 0.00	22.58 1.83 0.00	27.57 1.56 -6.25	21.17 1.48 0.00	21.91 1.64 0.00	25.21 1.98 -2.17	31.08 2.82 -0.09	42.58 3.15 -6.97	44.06 3.30 -8.68	45.85 3.28 -10.37	46.06 3.35 -10.45	47.53 3.41 -11.92	45.98 3.63 -9.67	46.04 3.72 -9.45	46.57 3.70 -10.42	47.52 3.58 -12.82	45.19 3.94 -8.44	44.63 3.76 -8.46	44.55 3.63 -10.38	46.39 3.63 -12.74	53.13 4.16 -14.57	46.10 3.30 -14.15	37.76 2.61 -10.74	42.27 2.30 -17.16
GLENWOOD_IC_2_G1 23688	23.62 1.95 0.00	22.48 1.72 0.00	27.47 1.46 -6.25	21.08 1.38 0.00	21.79 1.52 0.00	25.08 1.85 -2.17	30.91 2.65 -0.09	42.39 2.95 -6.97	43.87 3.11 -8.68	45.62 3.06 -10.37	45.81 3.13 -10.42	47.27 3.16 -11.92	45.70 3.37 -9.65	45.76 3.45 -9.42	46.34 3.47 -10.41	47.27 3.33 -12.82	44.89 3.71 -8.36	44.34 3.53 -8.40	44.24 3.39 -10.32	46.13 3.42 -12.69	52.76 3.89 -14.46	45.57 3.07 -13.85	37.05 2.44 -10.20	42.14 2.17 -17.16
GLENWOOD_IC_3_G1 23689	23.62 1.95 0.00	22.48 1.72 0.00	27.47 1.46 -6.25	21.08 1.38 0.00	21.79 1.52 0.00	25.08 1.85 -2.17	30.91 2.65 -0.09	42.39 2.95 -6.97	43.87 3.11 -8.68	45.62 3.06 -10.37	45.81 3.13 -10.42	47.27 3.16 -11.92	45.70 3.37 -9.65	45.76 3.45 -9.42	46.34 3.47 -10.41	47.27 3.33 -12.82	44.89 3.71 -8.36	44.34 3.53 -8.40	44.24 3.39 -10.32	46.13 3.42 -12.69	52.76 3.89 -14.46	45.57 3.07 -13.85	37.05 2.44 -10.20	42.14 2.17 -17.16
GLENWOOD___4 23550	23.75 2.08 0.00	22.58 1.83 0.00	27.57 1.56 -6.25	21.17 1.48 0.00	21.91 1.64 0.00	25.21 1.98 -2.17	31.08 2.82 -0.09	42.58 3.15 -6.97	44.06 3.30 -8.68	45.85 3.28 -10.37	46.06 3.35 -10.45	47.53 3.41 -11.92	45.98 3.63 -9.67	46.04 3.72 -9.45	46.57 3.70 -10.42	47.52 3.58 -12.82	45.19 3.94 -8.44	44.63 3.76 -8.46	44.55 3.63 -10.38	46.39 3.63 -12.74	53.13 4.16 -14.57	46.10 3.30 -14.15	37.76 2.61 -10.74	42.27 2.30 -17.16
GLENWOOD___5 23614	23.75 2.08 0.00	22.58 1.83 0.00	27.57 1.56 -6.25	21.17 1.48 0.00	21.91 1.64 0.00	25.21 1.98 -2.17	31.08 2.82 -0.09	42.58 3.15 -6.97	44.06 3.30 -8.68	45.85 3.28 -10.37	46.06 3.35 -10.45	47.53 3.41 -11.92	45.98 3.63 -9.67	46.04 3.72 -9.45	46.57 3.70 -10.42	47.52 3.58 -12.82	45.19 3.94 -8.44	44.63 3.76 -8.46	44.55 3.63 -10.38	46.39 3.63 -12.74	53.13 4.16 -14.57	46.10 3.30 -14.15	37.76 2.61 -10.74	42.27 2.30 -17.16
GLOBAL GREEN_PORT_GT1 23814	25.75 4.07 0.00	24.45 3.69 0.00	29.44 3.44 -6.25	23.05 3.35 0.00	23.81 3.55 0.00	27.34 4.11 -2.17	34.23 5.97 -0.09	46.38 6.95 -6.97	47.46 6.70 -8.67	49.10 6.54 -10.36	49.11 6.45 -10.40	50.53 6.41 -11.92	49.17 6.86 -9.63	48.86 6.58 -9.40	49.45 6.59 -10.41	50.47 6.53 -12.82	48.07 6.96 -8.29	47.30 6.55 -8.34	47.36 6.56 -10.26	49.54 6.87 -12.64	56.97 8.19 -14.37	48.73 6.50 -13.57	38.87 4.76 -9.71	44.46 4.49 -17.15
GOETHSLN___LBMP 323567	23.49 1.82 0.00	22.33 1.58 0.00	21.04 1.28 0.00	20.90 1.20 0.00	21.62 1.36 0.00	22.76 1.71 0.00	30.77 2.48 -0.12	43.25 2.73 -8.06	46.66 2.95 -11.63	49.17 2.90 -14.08	50.58 3.00 -15.32	51.95 3.03 -16.72	52.42 3.04 -16.70	55.79 3.32 -19.59	56.56 3.31 -20.79	56.53 3.14 -22.27	57.88 3.48 -21.59	50.29 3.34 -14.55	46.93 3.18 -13.22	47.36 3.21 -14.12	48.47 3.65 -10.42	45.42 2.89 -13.87	40.40 2.32 -13.68	30.95 2.01 -6.12
GOUDEY___7 23579	21.87 0.20 0.00	20.96 0.21 0.00	19.87 0.12 0.00	19.83 0.14 0.00	20.43 0.16 0.00	21.33 0.27 0.00	28.65 0.48 0.00	32.92 0.45 0.00	32.53 0.45 0.00	32.65 0.45 0.00	32.68 0.42 0.00	32.68 0.48 0.00	33.10 0.42 0.00	33.28 0.39 0.00	32.78 0.32 0.00	31.49 0.37 0.00	33.21 0.39 0.00	32.73 0.32 0.00	30.81 0.27 0.00	30.26 0.24 0.00	34.82 0.41 0.00	29.00 0.34 0.00	24.72 0.32 0.00	23.57 0.05 -0.71
GOUDEY___8 23580	21.85 0.17 0.00	20.96 0.21 0.00	19.85 0.10 0.00	19.82 0.12 0.00	20.43 0.16 0.00	21.31 0.25 0.00	28.62 0.45 0.00	32.92 0.45 0.00	32.50 0.42 0.00	32.61 0.42 0.00	32.64 0.39 0.00	32.65 0.45 0.00	33.07 0.39 0.00	33.25 0.36 0.00	32.74 0.29 0.00	31.46 0.34 0.00	33.18 0.36 0.00	32.70 0.29 0.00	30.81 0.27 0.00	30.23 0.21 0.00	34.78 0.38 0.00	29.00 0.34 0.00	24.70 0.29 0.00	23.54 0.02 -0.71
GOWANUS_GT1_1 24077	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT1_2 24078	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13

GOWANUS_GT1_3 24079	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT1_4 24080	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT1_5 24084	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT1_6 24111	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT1_7 24112	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT1_8 24113	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT2_1 24114	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT2_2 24115	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT2_3 24116	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT2_4 24117	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT2_5 24118	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT2_6 24119	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT2_7 24120	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT2_8 24121	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT3_1 24122	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT3_2 24123	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13

GOWANUS_GT3_3 24124	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT3_4 24125	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT3_5 24126	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT3_6 24127	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT3_7 24128	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT3_8 24129	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT4_1 24130	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT4_2 24131	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT4_3 24132	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT4_4 24133	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT4_5 24134	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT4_6 24135	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT4_7 24136	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GOWANUS_GT4_8 24137	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
GREENIDGE___3 23582	21.78 0.11 0.00	20.96 0.21 0.00	19.83 0.08 0.00	19.85 0.16 0.00	20.47 0.20 0.00	21.39 0.34 0.00	28.82 0.65 0.00	33.15 0.68 0.00	32.56 0.48 0.00	32.68 0.48 0.00	32.71 0.45 0.00	32.78 0.58 0.00	33.10 0.42 0.00	33.21 0.33 0.00	32.61 0.16 0.00	31.37 0.25 0.00	33.11 0.30 0.00	32.64 0.23 0.00	30.66 0.12 0.00	29.93 -0.09 0.00	34.65 0.24 0.00	28.88 0.23 0.00	24.72 0.32 0.00	23.04 -0.16 -0.38
GREENIDGE___4 23583	21.78 0.11 0.00	20.96 0.21 0.00	19.83 0.08 0.00	19.85 0.16 0.00	20.47 0.20 0.00	21.39 0.34 0.00	28.82 0.65 0.00	33.15 0.68 0.00	32.56 0.48 0.00	32.68 0.48 0.00	32.71 0.45 0.00	32.78 0.58 0.00	33.10 0.42 0.00	33.21 0.33 0.00	32.61 0.16 0.00	31.37 0.25 0.00	33.11 0.30 0.00	32.64 0.23 0.00	30.66 0.12 0.00	29.93 -0.09 0.00	34.65 0.24 0.00	28.88 0.23 0.00	24.72 0.32 0.00	23.04 -0.16 -0.38

GROVEVILLE___HYD 323602	23.19 1.52 0.00	22.08 1.33 0.00	20.86 1.11 0.00	20.70 1.00 0.00	21.42 1.16 0.00	22.51 1.45 0.00	30.23 2.06 0.00	34.95 2.21 -0.28	34.92 2.44 -0.41	35.10 2.41 -0.49	35.26 2.52 -0.49	35.31 2.54 -0.56	35.82 2.68 -0.46	36.27 2.93 -0.46	35.91 2.95 -0.50	34.50 2.77 -0.61	36.23 3.05 -0.36	35.78 2.98 -0.39	33.79 2.81 -0.45	33.33 2.82 -0.49	37.96 3.20 -0.35	31.59 2.46 -0.47	26.94 2.07 -0.46	27.02 1.83 -2.38
HAMPSHIRE___PAPER_HYD 323593	20.83 -0.85 0.00	19.86 -0.89 0.00	19.04 -0.71 0.00	19.03 -0.67 0.00	19.56 -0.71 0.00	20.28 -0.78 0.00	27.10 -1.07 0.00	32.11 -0.36 0.00	31.41 -0.67 0.00	31.87 -0.32 0.00	31.87 -0.39 0.00	31.81 -0.39 0.00	32.22 -0.46 0.00	31.93 -0.95 0.00	31.51 -0.94 0.00	30.21 -0.90 0.00	31.77 -1.05 0.00	31.47 -0.94 0.00	29.53 -1.01 0.00	29.30 -0.72 0.00	33.20 -1.20 0.00	27.65 -1.00 0.00	23.41 -1.00 0.00	22.02 -0.80 0.00
HARZA MOOSE___RIVER 24016	21.61 -0.07 0.00	20.65 -0.10 0.00	19.68 -0.08 0.00	19.64 -0.06 0.00	20.23 -0.04 0.00	21.10 0.04 0.00	28.31 0.14 0.00	32.98 0.52 0.00	32.56 0.48 0.00	32.78 0.58 0.00	32.74 0.48 0.00	32.78 0.58 0.00	33.17 0.49 0.00	33.25 0.36 0.00	32.84 0.39 0.00	31.46 0.34 0.00	33.11 0.30 0.00	32.70 0.29 0.00	30.69 0.15 0.00	30.17 0.15 0.00	34.58 0.17 0.00	28.83 0.17 0.00	24.48 0.07 0.00	22.72 -0.09 0.00
HEMPSTEAD____ 23647	23.77 2.10 0.00	22.62 1.87 0.00	27.62 1.62 -6.25	21.21 1.52 0.00	21.95 1.68 0.00	25.25 2.02 -2.17	31.11 2.85 -0.09	42.61 3.18 -6.97	43.99 3.24 -8.68	45.78 3.22 -10.37	45.96 3.26 -10.44	47.40 3.28 -11.92	45.95 3.59 -9.67	45.91 3.58 -9.44	46.47 3.60 -10.42	47.45 3.52 -12.82	45.16 3.91 -8.43	44.56 3.69 -8.46	44.52 3.60 -10.38	46.39 3.63 -12.74	53.10 4.13 -14.56	46.06 3.27 -14.14	37.71 2.59 -10.72	42.32 2.35 -17.16
HICKLING___1 23621	22.56 0.89 0.00	21.73 0.98 0.00	20.51 0.75 0.00	20.52 0.83 0.00	21.14 0.87 0.00	22.11 1.05 0.00	29.86 1.69 0.00	34.41 1.95 0.00	33.84 1.76 0.00	34.00 1.80 0.00	34.00 1.74 0.00	34.07 1.87 0.00	34.38 1.70 0.00	34.53 1.64 0.00	33.85 1.40 0.00	32.55 1.43 0.00	34.36 1.54 0.00	33.77 1.36 0.00	31.69 1.16 0.00	30.98 0.96 0.00	35.92 1.51 0.00	29.89 1.23 0.00	25.55 1.15 0.00	23.81 0.50 -0.49
HICKLING___2 23622	22.56 0.89 0.00	21.73 0.98 0.00	20.51 0.75 0.00	20.52 0.83 0.00	21.14 0.87 0.00	22.11 1.05 0.00	29.86 1.69 0.00	34.41 1.95 0.00	33.84 1.76 0.00	34.00 1.80 0.00	34.00 1.74 0.00	34.07 1.87 0.00	34.38 1.70 0.00	34.53 1.64 0.00	33.85 1.40 0.00	32.55 1.43 0.00	34.36 1.54 0.00	33.77 1.36 0.00	31.69 1.16 0.00	30.98 0.96 0.00	35.92 1.51 0.00	29.89 1.23 0.00	25.55 1.15 0.00	23.81 0.50 -0.49
HIGH FALLS___HY 23754	23.64 1.97 0.00	22.60 1.85 0.00	21.38 1.62 0.00	21.21 1.52 0.00	21.99 1.72 0.00	23.04 1.98 0.00	30.90 2.73 0.00	35.71 3.25 0.00	35.45 3.37 0.00	35.48 3.28 0.00	35.68 3.42 0.00	35.71 3.51 0.00	36.44 3.76 0.00	36.99 4.11 0.00	36.64 4.19 0.00	35.10 3.98 0.00	37.18 4.36 0.00	36.75 4.34 0.00	34.60 4.06 0.00	33.93 3.90 -0.01	38.91 4.51 0.00	32.12 3.47 0.00	27.21 2.81 0.00	27.40 2.37 -2.21
HILLBURN___GT 23639	23.41 1.73 0.00	22.29 1.54 0.00	21.02 1.26 0.00	20.88 1.18 0.00	21.60 1.34 0.00	22.70 1.64 0.00	30.51 2.37 0.02	33.47 2.66 1.66	32.57 2.89 2.39	32.20 2.87 2.86	32.30 2.94 2.89	31.87 2.96 3.30	33.08 3.10 2.71	33.49 3.29 2.68	32.77 3.28 2.96	30.66 3.14 3.60	34.11 3.48 2.19	33.39 3.34 2.36	30.99 3.18 2.72	30.31 3.18 2.90	35.91 3.65 2.14	28.64 2.84 2.85	23.84 2.25 2.81	26.05 1.94 -1.29
HISHELDN_WT_PWR 323625	20.72 -0.95 0.00	20.03 -0.73 0.00	18.93 -0.83 0.00	18.99 -0.71 0.00	19.54 -0.73 0.00	20.32 -0.74 0.00	27.13 -1.04 0.00	31.17 -1.30 0.00	30.22 -1.86 0.00	30.43 -1.77 0.00	30.42 -1.84 0.00	30.46 -1.74 0.00	30.69 -1.99 0.00	30.71 -2.17 0.00	30.18 -2.27 0.00	29.06 -2.05 0.00	30.46 -2.36 0.00	30.04 -2.37 0.00	28.18 -2.35 0.00	27.53 -2.49 0.00	31.93 -2.48 0.00	26.68 -1.98 0.00	23.21 -1.20 0.00	21.55 -1.62 -0.36
HOLTSVILLE_IC_1 23690	24.01 2.34 0.00	22.79 2.03 0.00	27.86 1.86 -6.25	21.47 1.77 0.00	22.21 1.95 0.00	25.53 2.30 -2.17	31.50 3.24 -0.09	43.13 3.70 -6.97	44.22 3.46 -8.67	45.78 3.22 -10.36	45.85 3.19 -10.40	47.31 3.19 -11.92	45.90 3.59 -9.63	45.76 3.49 -9.40	46.36 3.50 -10.41	47.45 3.52 -12.82	45.08 3.97 -8.29	44.51 3.76 -8.34	44.52 3.73 -10.26	46.41 3.75 -12.64	53.21 4.44 -14.37	45.75 3.52 -13.57	36.82 2.71 -9.70	42.59 2.62 -17.15
HOLTSVILLE_IC_10 23699	24.29 2.62 0.00	23.08 2.32 0.00	28.12 2.11 -6.25	21.73 2.03 0.00	22.48 2.21 0.00	25.82 2.59 -2.17	31.95 3.69 -0.09	43.65 4.22 -6.97	44.70 3.95 -8.67	46.30 3.73 -10.36	46.34 3.68 -10.40	47.82 3.70 -11.92	46.43 4.12 -9.63	46.26 3.98 -9.40	46.85 3.99 -10.41	48.04 4.11 -12.82	45.67 4.56 -8.29	45.03 4.28 -8.35	45.04 4.24 -10.26	46.99 4.32 -12.64	53.87 5.09 -14.38	46.27 4.04 -13.58	37.21 3.08 -9.73	42.91 2.94 -17.15
HOLTSVILLE_IC_2 23691	24.01 2.34 0.00	22.79 2.03 0.00	27.86 1.86 -6.25	21.47 1.77 0.00	22.21 1.95 0.00	25.53 2.30 -2.17	31.50 3.24 -0.09	43.13 3.70 -6.97	44.22 3.46 -8.67	45.78 3.22 -10.36	45.85 3.19 -10.40	47.31 3.19 -11.92	45.90 3.59 -9.63	45.76 3.49 -9.40	46.36 3.50 -10.41	47.45 3.52 -12.82	45.08 3.97 -8.29	44.51 3.76 -8.34	44.52 3.73 -10.26	46.41 3.75 -12.64	53.21 4.44 -14.37	45.75 3.52 -13.57	36.82 2.71 -9.70	42.59 2.62 -17.15
HOLTSVILLE_IC_3 23692	24.01 2.34 0.00	22.79 2.03 0.00	27.86 1.86 -6.25	21.47 1.77 0.00	22.21 1.95 0.00	25.53 2.30 -2.17	31.50 3.24 -0.09	43.13 3.70 -6.97	44.22 3.46 -8.67	45.78 3.22 -10.36	45.85 3.19 -10.40	47.31 3.19 -11.92	45.90 3.59 -9.63	45.76 3.49 -9.40	46.36 3.50 -10.41	47.45 3.52 -12.82	45.08 3.97 -8.29	44.51 3.76 -8.34	44.52 3.73 -10.26	46.41 3.75 -12.64	53.21 4.44 -14.37	45.75 3.52 -13.57	36.82 2.71 -9.70	42.59 2.62 -17.15
HOLTSVILLE_IC_4 23693	24.01 2.34 0.00	22.79 2.03 0.00	27.86 1.86 -6.25	21.47 1.77 0.00	22.21 1.95 0.00	25.53 2.30 -2.17	31.50 3.24 -0.09	43.13 3.70 -6.97	44.22 3.46 -8.67	45.78 3.22 -10.36	45.85 3.19 -10.40	47.31 3.19 -11.92	45.90 3.59 -9.63	45.76 3.49 -9.40	46.36 3.50 -10.41	47.45 3.52 -12.82	45.08 3.97 -8.29	44.51 3.76 -8.34	44.52 3.73 -10.26	46.41 3.75 -12.64	53.21 4.44 -14.37	45.75 3.52 -13.57	36.82 2.71 -9.70	42.59 2.62 -17.15
HOLTSVILLE_IC_5 23694	24.01 2.34 0.00	22.79 2.03 0.00	27.86 1.86 -6.25	21.47 1.77 0.00	22.21 1.95 0.00	25.53 2.30 -2.17	31.50 3.24 -0.09	43.13 3.70 -6.97	44.22 3.46 -8.67	45.78 3.22 -10.36	45.85 3.19 -10.40	47.31 3.19 -11.92	45.90 3.59 -9.63	45.76 3.49 -9.40	46.36 3.50 -10.41	47.45 3.52 -12.82	45.08 3.97 -8.29	44.51 3.76 -8.34	44.52 3.73 -10.26	46.41 3.75 -12.64	53.21 4.44 -14.37	45.75 3.52 -13.57	36.82 2.71 -9.70	42.59 2.62 -17.15
HOLTSVILLE_IC_6 23695	24.29 2.62 0.00	23.08 2.32 0.00	28.12 2.11 -6.25	21.73 2.03 0.00	22.48 2.21 0.00	25.82 2.59 -2.17	31.95 3.69 -0.09	43.65 4.22 -6.97	44.70 3.95 -8.67	46.30 3.73 -10.36	46.34 3.68 -10.40	47.82 3.70 -11.92	46.43 4.12 -9.63	46.26 3.98 -9.40	46.85 3.99 -10.41	48.04 4.11 -12.82	45.67 4.56 -8.29	45.03 4.28 -8.35	45.04 4.24 -10.26	46.99 4.32 -12.64	53.87 5.09 -14.38	46.27 4.04 -13.58	37.21 3.08 -9.73	42.91 2.94 -17.15

HOLTSVILLE_IC_7 23696	24.29 2.62 0.00	23.08 2.32 0.00	28.12 2.11 -6.25	21.73 2.03 0.00	22.48 2.21 0.00	25.82 2.59 -2.17	31.95 3.69 -0.09	43.65 4.22 -6.97	44.70 3.95 -8.67	46.30 3.73 -10.36	46.34 3.68 -10.40	47.82 3.70 -11.92	46.43 4.12 -9.63	46.26 3.98 -9.40	46.85 3.99 -10.41	48.04 4.11 -12.82	45.67 4.56 -8.29	45.03 4.28 -8.35	45.04 4.24 -10.26	46.99 4.32 -12.64	53.87 5.09 -14.38	46.27 4.04 -13.58	37.21 3.08 -9.73	42.91 2.94 -17.15
HOLTSVILLE_IC_8 23697	24.29 2.62 0.00	23.08 2.32 0.00	28.12 2.11 -6.25	21.73 2.03 0.00	22.48 2.21 0.00	25.82 2.59 -2.17	31.95 3.69 -0.09	43.65 4.22 -6.97	44.70 3.95 -8.67	46.30 3.73 -10.36	46.34 3.68 -10.40	47.82 3.70 -11.92	46.43 4.12 -9.63	46.26 3.98 -9.40	46.85 3.99 -10.41	48.04 4.11 -12.82	45.67 4.56 -8.29	45.03 4.28 -8.35	45.04 4.24 -10.26	46.99 4.32 -12.64	53.87 5.09 -14.38	46.27 4.04 -13.58	37.21 3.08 -9.73	42.91 2.94 -17.15
HOLTSVILLE_IC_9 23698	24.29 2.62 0.00	23.08 2.32 0.00	28.12 2.11 -6.25	21.73 2.03 0.00	22.48 2.21 0.00	25.82 2.59 -2.17	31.95 3.69 -0.09	43.65 4.22 -6.97	44.70 3.95 -8.67	46.30 3.73 -10.36	46.34 3.68 -10.40	47.82 3.70 -11.92	46.43 4.12 -9.63	46.26 3.98 -9.40	46.85 3.99 -10.41	48.04 4.11 -12.82	45.67 4.56 -8.29	45.03 4.28 -8.35	45.04 4.24 -10.26	46.99 4.32 -12.64	53.87 5.09 -14.38	46.27 4.04 -13.58	37.21 3.08 -9.73	42.91 2.94 -17.15
HQ_GEN_CEDARS 23644	20.89 -0.78 0.00	19.96 -0.79 0.00	19.18 -0.57 0.00	19.17 -0.53 0.00	19.66 -0.61 0.00	20.22 -0.84 0.00	26.90 -1.27 0.00	31.78 -0.68 0.00	31.12 -0.96 0.00	31.39 -0.80 0.00	31.42 -0.84 0.00	31.27 -0.93 0.00	31.73 -0.95 0.00	31.70 -1.18 0.00	31.25 -1.20 0.00	29.93 -1.18 0.00	31.54 -1.28 0.00	31.27 -1.13 0.00	29.47 -1.07 0.00	29.09 -0.93 0.00	33.06 -1.34 0.00	27.45 -1.20 0.00	23.21 -1.20 0.00	22.04 -0.78 0.00
HQ_GEN_CEDARS_PROXY 323590	20.83 -0.78 0.06	20.02 -0.79 -0.06	19.18 -0.57 0.00	19.17 -0.53 0.00	19.66 -0.61 0.00	20.22 -0.84 0.00	26.90 -1.27 0.00	31.78 -0.68 0.00	31.12 -0.96 0.00	31.39 -0.80 0.00	31.42 -0.84 0.00	31.27 -0.93 0.00	31.73 -0.95 0.00	31.70 -1.18 0.00	31.25 -1.20 0.00	29.93 -1.18 0.00	31.54 -1.28 0.00	31.27 -1.13 0.00	29.47 -1.07 0.00	29.09 -0.93 0.00	33.06 -1.34 0.00	27.45 -1.20 0.00	23.21 -1.20 0.00	22.04 -0.78 0.00
HQ_GEN_IMPORT 323601	21.25 -0.37 0.06	20.50 -0.31 -0.06	19.54 -0.22 0.00	19.50 -0.20 0.00	20.02 -0.24 0.00	20.64 -0.42 0.00	27.61 -0.56 0.00	32.04 -0.42 0.00	31.57 -0.51 0.00	31.71 -0.48 0.00	31.77 -0.48 0.00	31.65 -0.55 0.00	32.12 -0.56 0.00	32.29 -0.59 0.00	31.83 -0.62 0.00	30.53 -0.59 0.00	32.19 -0.62 0.00	31.83 -0.58 0.00	29.98 -0.55 0.00	29.51 -0.51 0.00	33.75 -0.65 0.00	28.02 -0.63 0.00	23.82 -0.59 0.00	22.45 -0.37 0.00
HQ_GEN_WHEEL 23651	21.25 -0.37 0.06	20.50 -0.31 -0.06	19.54 -0.22 0.00	19.50 -0.20 0.00	20.02 -0.24 0.00	20.64 -0.42 0.00	27.61 -0.56 0.00	32.04 -0.42 0.00	31.57 -0.51 0.00	31.71 -0.48 0.00	31.77 -0.48 0.00	31.65 -0.55 0.00	32.12 -0.56 0.00	32.29 -0.59 0.00	31.83 -0.62 0.00	30.53 -0.59 0.00	32.19 -0.62 0.00	31.83 -0.58 0.00	29.98 -0.55 0.00	29.51 -0.51 0.00	33.75 -0.65 0.00	28.02 -0.63 0.00	23.82 -0.59 0.00	22.45 -0.37 0.00
HUDSON_AVE_GT_3 23810	23.60 1.93 0.00	22.41 1.66 0.00	21.14 1.38 0.00	21.00 1.30 0.00	21.71 1.44 0.00	22.85 1.79 0.00	30.88 2.59 -0.12	43.41 2.89 -8.06	46.82 3.11 -11.63	49.36 3.09 -14.08	50.77 3.19 -15.32	52.14 3.22 -16.72	52.68 3.30 -16.70	55.98 3.52 -19.58	56.75 3.50 -20.79	56.72 3.33 -22.27	57.96 3.68 -21.46	50.49 3.53 -14.55	47.12 3.36 -13.22	47.51 3.36 -14.12	48.68 3.85 -10.42	45.56 3.04 -13.87	40.53 2.44 -13.68	31.08 2.14 -6.12
HUDSON_AVE_GT_4 23540	23.60 1.93 0.00	22.41 1.66 0.00	21.14 1.38 0.00	21.00 1.30 0.00	21.71 1.44 0.00	22.85 1.79 0.00	30.88 2.59 -0.12	43.41 2.89 -8.06	46.82 3.11 -11.63	49.36 3.09 -14.08	50.77 3.19 -15.32	52.14 3.22 -16.72	52.68 3.30 -16.70	55.98 3.52 -19.58	56.75 3.50 -20.79	56.72 3.33 -22.27	57.96 3.68 -21.46	50.49 3.53 -14.55	47.12 3.36 -13.22	47.51 3.36 -14.12	48.68 3.85 -10.42	45.56 3.04 -13.87	40.53 2.44 -13.68	31.08 2.14 -6.12
HUDSON_AVE_GT_5 23657	23.60 1.93 0.00	22.41 1.66 0.00	21.14 1.38 0.00	21.00 1.30 0.00	21.71 1.44 0.00	22.85 1.79 0.00	30.88 2.59 -0.12	43.41 2.89 -8.06	46.82 3.11 -11.63	49.36 3.09 -14.08	50.77 3.19 -15.32	52.14 3.22 -16.72	52.68 3.30 -16.70	55.98 3.52 -19.58	56.75 3.50 -20.79	56.72 3.33 -22.27	57.96 3.68 -21.46	50.49 3.53 -14.55	47.12 3.36 -13.22	47.51 3.36 -14.12	48.68 3.85 -10.42	45.56 3.04 -13.87	40.53 2.44 -13.68	31.08 2.14 -6.12
HUDSON_AVE_10 24168	23.51 1.84 0.00	22.33 1.58 0.00	21.04 1.28 0.00	20.90 1.20 0.00	21.60 1.34 0.00	22.74 1.68 0.00	30.67 2.42 -0.08	39.22 2.69 -4.06	40.87 2.92 -5.88	49.17 2.90 -14.08	50.55 2.97 -15.32	51.91 2.99 -16.72	52.48 3.10 -16.70	55.78 3.32 -19.58	56.52 3.28 -20.79	56.53 3.14 -22.27	56.85 3.48 -20.55	50.29 3.34 -14.55	46.93 3.18 -13.22	47.33 3.18 -14.12	48.47 3.65 -10.42	45.39 2.87 -13.87	40.38 2.29 -13.68	30.99 2.05 -6.12
HUNTER_MOUNT___DRP 323613	23.23 1.56 0.00	22.16 1.41 0.00	21.00 1.24 0.00	20.86 1.16 0.00	21.54 1.28 0.00	22.59 1.54 0.00	30.26 2.08 0.00	34.77 2.30 0.00	34.48 2.41 0.00	34.48 2.29 0.00	34.64 2.39 0.00	34.62 2.42 0.00	35.23 2.55 0.00	35.65 2.76 0.00	35.24 2.79 0.00	33.70 2.58 0.00	35.61 2.79 0.00	35.20 2.79 0.00	33.19 2.66 0.00	32.67 2.64 -0.01	37.43 3.03 0.00	30.97 2.32 0.00	26.33 1.93 0.00	26.93 1.67 -2.46
HUNTLEY___63 23557	20.50 -1.17 0.00	19.82 -0.93 0.00	18.73 -1.03 0.00	18.83 -0.87 0.00	19.38 -0.89 0.00	20.11 -0.95 0.00	26.76 -1.41 0.00	30.81 -1.66 0.00	29.71 -2.37 0.00	30.01 -2.19 0.00	30.00 -2.26 0.00	30.01 -2.19 0.00	30.20 -2.48 0.00	30.19 -2.70 0.00	29.66 -2.79 0.00	28.56 -2.55 0.00	29.83 -2.99 0.00	29.43 -2.98 0.00	27.60 -2.93 0.00	26.96 -3.06 0.00	31.31 -3.10 0.00	26.13 -2.52 0.00	22.92 -1.49 0.00	21.17 -1.96 -0.32
HUNTLEY___64 23558	20.50 -1.17 0.00	19.82 -0.93 0.00	18.73 -1.03 0.00	18.83 -0.87 0.00	19.38 -0.89 0.00	20.11 -0.95 0.00	26.76 -1.41 0.00	30.81 -1.66 0.00	29.71 -2.37 0.00	30.01 -2.19 0.00	30.00 -2.26 0.00	30.01 -2.19 0.00	30.20 -2.48 0.00	30.19 -2.70 0.00	29.66 -2.79 0.00	28.56 -2.55 0.00	29.83 -2.99 0.00	29.43 -2.98 0.00	27.60 -2.93 0.00	26.96 -3.06 0.00	31.31 -3.10 0.00	26.13 -2.52 0.00	22.92 -1.49 0.00	21.17 -1.96 -0.32
HUNTLEY___65 23559	20.50 -1.17 0.00	19.82 -0.93 0.00	18.73 -1.03 0.00	18.83 -0.87 0.00	19.38 -0.89 0.00	20.11 -0.95 0.00	26.76 -1.41 0.00	30.81 -1.66 0.00	29.71 -2.37 0.00	30.01 -2.19 0.00	30.00 -2.26 0.00	30.01 -2.19 0.00	30.20 -2.48 0.00	30.19 -2.70 0.00	29.66 -2.79 0.00	28.56 -2.55 0.00	29.83 -2.99 0.00	29.43 -2.98 0.00	27.60 -2.93 0.00	26.96 -3.06 0.00	31.31 -3.10 0.00	26.13 -2.52 0.00	22.92 -1.49 0.00	21.17 -1.96 -0.32
HUNTLEY___66 23560	20.50 -1.17 0.00	19.82 -0.93 0.00	18.73 -1.03 0.00	18.83 -0.87 0.00	19.38 -0.89 0.00	20.11 -0.95 0.00	26.76 -1.41 0.00	30.81 -1.66 0.00	29.71 -2.37 0.00	30.01 -2.19 0.00	30.00 -2.26 0.00	30.01 -2.19 0.00	30.20 -2.48 0.00	30.19 -2.70 0.00	29.66 -2.79 0.00	28.56 -2.55 0.00	29.83 -2.99 0.00	29.43 -2.98 0.00	27.60 -2.93 0.00	26.96 -3.06 0.00	31.31 -3.10 0.00	26.13 -2.52 0.00	22.92 -1.49 0.00	21.17 -1.96 -0.32

HUNTLEY___67 23561	20.24 -1.43 0.00	19.61 -1.14 0.00	18.53 -1.22 0.00	18.59 -1.10 0.00	19.15 -1.11 0.00	19.88 -1.18 0.00	26.40 -1.77 0.00	30.32 -2.14 0.00	29.22 -2.86 0.00	29.46 -2.74 0.00	29.48 -2.77 0.00	29.50 -2.70 0.00	29.71 -2.97 0.00	29.73 -3.16 0.00	29.21 -3.25 0.00	28.16 -2.96 0.00	29.41 -3.41 0.00	29.04 -3.37 0.00	27.24 -3.30 0.00	26.60 -3.42 0.00	30.86 -3.54 0.00	25.82 -2.84 0.00	22.60 -1.81 0.00	20.97 -2.17 -0.33
HUNTLEY___68 23562	20.24 -1.43 0.00	19.61 -1.14 0.00	18.53 -1.22 0.00	18.59 -1.10 0.00	19.15 -1.11 0.00	19.88 -1.18 0.00	26.40 -1.77 0.00	30.32 -2.14 0.00	29.22 -2.86 0.00	29.46 -2.74 0.00	29.48 -2.77 0.00	29.50 -2.70 0.00	29.71 -2.97 0.00	29.73 -3.16 0.00	29.21 -3.25 0.00	28.16 -2.96 0.00	29.41 -3.41 0.00	29.04 -3.37 0.00	27.24 -3.30 0.00	26.60 -3.42 0.00	30.86 -3.54 0.00	25.82 -2.84 0.00	22.60 -1.81 0.00	20.97 -2.17 -0.33
HYLAND___LFGE 323620	21.65 -0.02 0.00	20.86 0.10 0.00	19.74 -0.02 0.00	19.80 0.10 0.00	20.43 0.16 0.00	21.35 0.29 0.00	28.68 0.51 0.00	33.05 0.58 0.00	32.34 0.26 0.00	32.49 0.29 0.00	32.51 0.26 0.00	32.59 0.39 0.00	32.84 0.16 0.00	32.92 0.03 0.00	32.35 -0.10 0.00	31.09 -0.03 0.00	32.62 -0.20 0.00	32.15 -0.26 0.00	30.11 -0.43 0.00	29.39 -0.63 0.00	34.16 -0.24 0.00	28.48 -0.17 0.00	24.50 0.10 0.00	22.68 -0.48 -0.34
INDECK___CORINTH 23802	23.71 2.04 0.00	22.58 1.83 0.00	21.40 1.64 0.00	21.25 1.56 0.00	21.85 1.58 0.00	23.08 2.02 0.00	30.62 2.45 0.00	34.83 2.37 0.00	34.65 2.57 0.00	34.77 2.58 0.00	34.74 2.48 0.00	34.68 2.48 0.00	35.20 2.52 0.00	35.42 2.53 0.00	35.01 2.56 0.00	33.48 2.36 0.00	35.18 2.36 0.00	34.71 2.30 0.00	32.73 2.20 0.00	32.34 2.31 -0.01	36.92 2.51 0.00	30.74 2.09 0.00	26.51 2.10 0.00	27.47 1.78 -2.88
INDECK___ILION 23567	22.37 0.69 0.00	21.40 0.64 0.00	20.37 0.61 0.00	20.31 0.61 0.00	20.90 0.63 0.00	21.77 0.72 0.00	29.16 0.99 0.00	33.60 1.14 0.00	33.27 1.19 0.00	33.39 1.19 0.00	33.42 1.16 0.00	33.42 1.22 0.00	33.92 1.24 0.00	34.17 1.28 0.00	33.75 1.30 0.00	32.36 1.24 0.00	34.16 1.35 0.00	33.67 1.26 0.00	31.54 1.01 0.00	30.98 0.96 0.00	35.57 1.17 0.00	29.63 0.97 0.00	25.24 0.83 0.00	23.44 0.68 0.05
INDECK___OLEAN 23982	21.52 -0.15 0.00	20.71 -0.04 0.00	19.54 -0.22 0.00	19.66 -0.04 0.00	20.23 -0.04 0.00	21.12 0.06 0.00	28.54 0.37 0.00	33.34 0.88 0.00	32.66 0.58 0.00	32.78 0.58 0.00	32.77 0.52 0.00	32.72 0.52 0.00	32.91 0.23 0.00	32.85 -0.03 0.00	32.19 -0.26 0.00	31.05 -0.06 0.00	32.49 -0.33 0.00	31.92 -0.49 0.00	29.92 -0.61 0.00	29.48 -0.54 0.00	34.27 -0.14 0.00	28.19 -0.46 0.00	24.38 -0.02 0.00	22.36 -0.82 -0.37
INDECK___OSWEGO 23783	21.13 -0.54 0.00	20.23 -0.52 0.00	19.24 -0.51 0.00	19.18 -0.51 0.00	19.76 -0.51 0.00	20.59 -0.46 0.00	27.52 -0.65 0.00	31.62 -0.84 0.00	31.21 -0.87 0.00	31.36 -0.84 0.00	31.42 -0.84 0.00	31.40 -0.81 0.00	31.83 -0.85 0.00	32.00 -0.89 0.00	31.54 -0.91 0.00	30.28 -0.84 0.00	31.90 -0.92 0.00	31.50 -0.91 0.00	29.65 -0.89 0.00	29.12 -0.90 0.00	33.44 -0.96 0.00	27.99 -0.66 0.00	23.89 -0.51 0.00	22.33 -0.64 -0.16
INDECK___YERKES 23781	20.50 -1.17 0.00	19.82 -0.93 0.00	18.73 -1.03 0.00	18.83 -0.87 0.00	19.38 -0.89 0.00	20.11 -0.95 0.00	26.76 -1.41 0.00	30.81 -1.66 0.00	29.71 -2.37 0.00	30.01 -2.19 0.00	30.00 -2.26 0.00	30.01 -2.19 0.00	30.20 -2.48 0.00	30.19 -2.70 0.00	29.66 -2.79 0.00	28.56 -2.55 0.00	29.83 -2.99 0.00	29.43 -2.98 0.00	27.60 -2.93 0.00	26.96 -3.06 0.00	31.31 -3.10 0.00	26.13 -2.52 0.00	22.92 -1.49 0.00	21.17 -1.96 -0.32
INDIAN POINT_GT_1 24139	23.28 1.60 0.00	22.12 1.37 0.00	20.88 1.13 0.00	20.74 1.04 0.00	21.44 1.18 0.00	22.55 1.50 0.00	30.27 2.14 0.04	32.29 2.37 2.54	30.97 2.57 3.67	30.38 2.58 4.39	30.49 2.65 4.41	29.83 2.67 5.05	31.37 2.78 4.09	31.85 2.96 3.99	31.03 2.99 4.41	28.52 2.83 5.43	32.90 3.22 3.14	31.88 3.01 3.55	29.23 2.87 4.18	28.45 2.88 4.45	34.42 3.30 3.29	26.85 2.58 4.38	22.14 2.05 4.32	25.54 1.78 -0.94
INDIAN POINT_GT_2 23659	23.28 1.60 0.00	22.12 1.37 0.00	20.88 1.13 0.00	20.74 1.04 0.00	21.44 1.18 0.00	22.55 1.50 0.00	30.27 2.14 0.04	32.29 2.37 2.54	30.97 2.57 3.67	30.38 2.58 4.39	30.49 2.65 4.41	29.83 2.67 5.05	31.37 2.78 4.09	31.85 2.96 3.99	31.03 2.99 4.41	28.52 2.83 5.43	32.90 3.22 3.14	31.88 3.01 3.55	29.23 2.87 4.18	28.45 2.88 4.45	34.42 3.30 3.29	26.85 2.58 4.38	22.14 2.05 4.32	25.54 1.78 -0.94
INDIAN POINT_GT_3 24019	23.28 1.60 0.00	22.12 1.37 0.00	20.88 1.13 0.00	20.74 1.04 0.00	21.44 1.18 0.00	22.55 1.50 0.00	30.27 2.14 0.04	32.29 2.37 2.54	30.97 2.57 3.67	30.38 2.58 4.39	30.49 2.65 4.41	29.83 2.67 5.05	31.37 2.78 4.09	31.85 2.96 3.99	31.03 2.99 4.41	28.52 2.83 5.43	32.90 3.22 3.14	31.88 3.01 3.55	29.23 2.87 4.18	28.45 2.88 4.45	34.42 3.30 3.29	26.85 2.58 4.38	22.14 2.05 4.32	25.54 1.78 -0.94
INDIAN POINT___2 23530	23.23 1.56 0.00	22.10 1.35 0.00	20.86 1.11 0.00	20.72 1.02 0.00	21.42 1.16 0.00	22.53 1.47 0.00	30.25 2.11 0.04	32.25 2.34 2.56	30.96 2.57 3.69	30.33 2.54 4.41	30.44 2.61 4.43	29.77 2.64 5.07	31.35 2.78 4.10	31.80 2.93 4.01	30.94 2.92 4.43	28.46 2.80 5.45	32.74 3.08 3.16	31.82 2.98 3.57	29.18 2.84 4.20	28.40 2.85 4.47	34.33 3.23 3.30	26.80 2.55 4.40	22.09 2.03 4.34	25.46 1.73 -0.91
INDIAN POINT___3 23531	23.21 1.54 0.00	22.08 1.33 0.00	20.84 1.09 0.00	20.70 1.00 0.00	21.40 1.13 0.00	22.49 1.43 0.00	30.22 2.08 0.04	32.37 2.30 2.40	31.12 2.50 3.46	30.56 2.51 4.14	30.65 2.58 4.19	30.04 2.61 4.77	31.47 2.71 3.92	31.89 2.89 3.89	31.06 2.89 4.28	28.64 2.74 5.21	32.70 3.05 3.17	31.91 2.92 3.41	29.37 2.78 3.94	28.65 2.82 4.20	34.50 3.20 3.10	27.01 2.49 4.13	22.31 1.98 4.07	25.54 1.71 -1.01
IP CORINTH___1 23988	23.56 1.89 0.00	22.43 1.68 0.00	21.26 1.50 0.00	21.13 1.44 0.00	21.73 1.46 0.00	22.89 1.83 0.00	30.34 2.17 0.00	34.54 2.08 0.00	34.32 2.25 0.00	34.45 2.25 0.00	34.42 2.16 0.00	34.33 2.13 0.00	34.84 2.16 0.00	35.05 2.17 0.00	34.63 2.17 0.00	33.11 1.99 0.00	34.82 2.00 0.00	34.39 1.98 0.00	32.43 1.89 0.00	32.07 2.04 -0.01	36.64 2.24 0.00	30.54 1.89 0.00	26.33 1.93 0.00	27.31 1.62 -2.88
IP___TICONDEROGA 23804	24.84 3.16 0.00	23.60 2.84 0.00	22.30 2.55 0.00	22.12 2.42 0.00	22.64 2.37 0.00	24.05 2.99 0.00	32.03 3.86 0.00	36.43 3.96 0.00	36.31 4.23 0.00	36.45 4.25 0.00	36.51 4.26 0.00	36.45 4.25 0.00	36.89 4.22 0.00	37.06 4.18 0.00	36.61 4.15 0.00	34.94 3.83 0.00	36.66 3.84 0.00	36.30 3.89 0.00	34.29 3.76 0.00	33.93 3.90 -0.01	38.64 4.23 0.00	32.38 3.72 0.00	27.85 3.44 0.00	28.63 3.03 -2.78
JARVIS____ 23743	21.87 0.20 0.00	20.92 0.17 0.00	19.89 0.14 0.00	19.83 0.14 0.00	20.43 0.16 0.00	21.27 0.21 0.00	28.45 0.28 0.00	32.79 0.32 0.00	32.43 0.35 0.00	32.55 0.35 0.00	32.58 0.32 0.00	32.55 0.35 0.00	33.04 0.36 0.00	33.28 0.39 0.00	32.84 0.39 0.00	31.49 0.37 0.00	33.21 0.39 0.00	32.80 0.39 0.00	30.75 0.21 0.00	30.23 0.21 0.00	34.68 0.28 0.00	28.88 0.23 0.00	24.63 0.22 0.00	22.90 0.14 0.05



JENNISON___1 23625	22.26 0.59 0.00	21.29 0.54 0.00	20.23 0.47 0.00	20.21 0.51 0.00	20.85 0.59 0.00	21.84 0.78 0.00	29.50 1.32 0.00	34.15 1.69 0.00	33.81 1.73 0.00	33.87 1.67 0.00	33.80 1.55 0.00	33.91 1.71 0.00	34.35 1.67 0.00	34.50 1.61 0.00	33.98 1.53 0.00	32.67 1.56 0.00	34.49 1.67 0.00	34.03 1.62 0.00	32.00 1.47 0.00	31.28 1.26 0.00	36.16 1.75 0.00	30.03 1.38 0.00	25.48 1.07 0.00	24.15 0.59 -0.74
JENNISON___2 23626	22.26 0.59 0.00	21.29 0.54 0.00	20.21 0.45 0.00	20.19 0.49 0.00	20.83 0.57 0.00	21.82 0.76 0.00	29.47 1.30 0.00	34.12 1.66 0.00	33.75 1.67 0.00	33.84 1.64 0.00	33.77 1.52 0.00	33.87 1.67 0.00	34.28 1.60 0.00	34.43 1.55 0.00	33.94 1.49 0.00	32.64 1.52 0.00	34.46 1.64 0.00	34.00 1.59 0.00	31.94 1.40 0.00	31.25 1.23 0.00	36.13 1.72 0.00	30.00 1.35 0.00	25.46 1.05 0.00	24.15 0.59 -0.74
KEDC PORT_JEFF_GT2 24210	24.16 2.49 0.00	22.95 2.20 0.00	28.00 2.00 -6.25	21.61 1.91 0.00	22.35 2.09 0.00	25.67 2.44 -2.17	31.75 3.49 -0.09	43.42 3.99 -6.97	44.54 3.79 -8.67	46.10 3.54 -10.36	46.18 3.52 -10.40	47.63 3.51 -11.92	46.23 3.92 -9.63	46.09 3.81 -9.40	46.69 3.83 -10.41	47.80 3.86 -12.82	45.44 4.33 -8.29	44.84 4.08 -8.35	44.86 4.06 -10.26	46.75 4.08 -12.64	53.56 4.78 -14.37	46.04 3.81 -13.58	37.03 2.90 -9.72	42.78 2.81 -17.15
KEDC PORT_JEFF_GT3 24211	24.16 2.49 0.00	22.95 2.20 0.00	28.00 2.00 -6.25	21.61 1.91 0.00	22.35 2.09 0.00	25.67 2.44 -2.17	31.75 3.49 -0.09	43.42 3.99 -6.97	44.54 3.79 -8.67	46.10 3.54 -10.36	46.18 3.52 -10.40	47.63 3.51 -11.92	46.23 3.92 -9.63	46.09 3.81 -9.40	46.69 3.83 -10.41	47.80 3.86 -12.82	45.44 4.33 -8.29	44.84 4.08 -8.35	44.86 4.06 -10.26	46.75 4.08 -12.64	53.56 4.78 -14.37	46.04 3.81 -13.58	37.03 2.90 -9.72	42.78 2.81 -17.15
KEDC_GLWD_GT4 24219	23.75 2.08 0.00	22.58 1.83 0.00	27.57 1.56 -6.25	21.17 1.48 0.00	21.91 1.64 0.00	25.21 1.98 -2.17	31.08 2.82 -0.09	42.58 3.15 -6.97	44.06 3.30 -8.68	45.85 3.28 -10.37	46.06 3.35 -10.45	47.53 3.41 -11.92	45.98 3.63 -9.67	46.04 3.72 -9.45	46.57 3.70 -10.42	47.52 3.58 -12.82	45.19 3.94 -8.44	44.63 3.76 -8.46	44.55 3.63 -10.38	46.39 3.63 -12.74	53.13 4.16 -14.57	46.10 3.30 -14.15	37.76 2.61 -10.74	42.27 2.30 -17.16
KEDC_GLWD_GT5 24220	23.75 2.08 0.00	22.58 1.83 0.00	27.57 1.56 -6.25	21.17 1.48 0.00	21.91 1.64 0.00	25.21 1.98 -2.17	31.08 2.82 -0.09	42.58 3.15 -6.97	44.06 3.30 -8.68	45.85 3.28 -10.37	46.06 3.35 -10.45	47.53 3.41 -11.92	45.98 3.63 -9.67	46.04 3.72 -9.45	46.57 3.70 -10.42	47.52 3.58 -12.82	45.19 3.94 -8.44	44.63 3.76 -8.46	44.55 3.63 -10.38	46.39 3.63 -12.74	53.13 4.16 -14.57	46.10 3.30 -14.15	37.76 2.61 -10.74	42.27 2.30 -17.16
KENSICO____ 23655	23.38 1.71 0.00	22.23 1.47 0.00	20.98 1.22 0.00	20.84 1.14 0.00	21.56 1.30 0.00	22.68 1.62 0.00	30.43 2.31 0.05	31.94 2.56 3.09	30.40 2.79 4.47	29.63 2.77 5.34	29.76 2.87 5.37	28.96 2.90 6.14	30.72 3.01 4.97	31.22 3.19 4.85	30.27 3.18 5.36	27.53 3.02 6.60	32.34 3.35 3.83	31.29 3.21 4.33	28.51 3.05 5.08	27.70 3.09 5.41	33.91 3.51 4.00	26.08 2.75 5.33	21.35 2.20 5.25	25.42 1.92 -0.69
KIAC_JFK_GT1 23816	23.56 1.89 0.00	22.33 1.58 0.00	21.02 1.26 0.00	20.88 1.18 0.00	21.58 1.32 0.00	22.74 1.68 0.00	30.64 2.39 -0.08	39.09 2.56 -4.06	40.71 2.76 -5.88	49.04 2.77 -14.08	50.42 2.84 -15.32	51.79 2.87 -16.72	52.32 2.94 -16.70	55.65 3.19 -19.58	56.36 3.12 -20.79	56.38 2.99 -22.27	56.68 3.31 -20.55	50.13 3.18 -14.55	46.78 3.02 -13.22	47.21 3.06 -14.12	48.30 3.47 -10.42	45.28 2.75 -13.87	40.36 2.27 -13.68	31.01 2.08 -6.12
KIAC_JFK_GT2 23817	23.56 1.89 0.00	22.33 1.58 0.00	21.02 1.26 0.00	20.88 1.18 0.00	21.58 1.32 0.00	22.74 1.68 0.00	30.64 2.39 -0.08	39.09 2.56 -4.06	40.71 2.76 -5.88	49.04 2.77 -14.08	50.42 2.84 -15.32	51.79 2.87 -16.72	52.32 2.94 -16.70	55.65 3.19 -19.58	56.36 3.12 -20.79	56.38 2.99 -22.27	56.68 3.31 -20.55	50.13 3.18 -14.55	46.78 3.02 -13.22	47.21 3.06 -14.12	48.30 3.47 -10.42	45.28 2.75 -13.87	40.36 2.27 -13.68	31.01 2.08 -6.12
KINTIGH____ 23543	20.20 -1.47 0.00	19.53 -1.22 0.00	18.49 -1.26 0.00	18.53 -1.16 0.00	19.09 -1.18 0.00	19.82 -1.24 0.00	26.14 -2.03 0.00	29.74 -2.73 0.00	28.74 -3.34 0.00	29.01 -3.19 0.00	29.03 -3.23 0.00	29.04 -3.16 0.00	29.31 -3.37 0.00	29.33 -3.55 0.00	28.91 -3.54 0.00	27.85 -3.27 0.00	29.08 -3.74 0.00	28.75 -3.66 0.00	27.08 -3.45 0.00	26.39 -3.63 0.00	30.45 -3.96 0.00	25.64 -3.01 0.00	22.58 -1.83 0.00	20.98 -2.10 -0.27
LEDERLE____ 23769	23.47 1.80 0.00	22.35 1.60 0.00	21.10 1.34 0.00	20.96 1.26 0.00	21.67 1.40 0.00	22.76 1.71 0.00	30.59 2.45 0.03	33.32 2.76 1.90	32.32 2.98 2.74	31.88 2.96 3.28	31.97 3.03 3.31	31.51 3.09 3.78	32.78 3.20 3.10	33.23 3.42 3.08	32.47 3.41 3.39	30.23 3.24 4.13	33.88 3.58 2.51	33.17 3.47 2.70	30.68 3.27 3.12	29.97 3.27 3.32	35.70 3.75 2.46	28.30 2.92 3.27	23.52 2.34 3.23	26.02 2.01 -1.20
LINDEN COGEN____ 23786	23.49 1.82 0.00	22.31 1.56 0.00	21.04 1.28 0.00	20.90 1.20 0.00	21.60 1.34 0.00	22.74 1.68 0.00	30.74 2.45 -0.12	43.22 2.69 -8.06	46.63 2.92 -11.63	49.14 2.87 -14.08	50.52 2.94 -15.32	51.88 2.96 -16.72	52.39 3.01 -16.70	55.74 3.29 -19.57	56.49 3.25 -20.79	56.50 3.11 -22.27	57.60 3.45 -21.34	50.26 3.31 -14.55	46.90 3.15 -13.22	47.30 3.15 -14.12	48.44 3.61 -10.42	45.39 2.87 -13.87	40.38 2.29 -13.68	30.92 1.98 -6.12
LIPA_MISC_IPP 23656	24.06 2.38 0.00	22.85 2.10 0.00	27.96 1.96 -6.25	21.59 1.89 0.00	22.31 2.05 0.00	25.63 2.40 -2.17	31.70 3.44 -0.09	43.33 3.90 -6.97	44.38 3.62 -8.67	45.81 3.25 -10.36	45.85 3.19 -10.40	47.34 3.22 -11.92	45.94 3.63 -9.63	45.80 3.52 -9.40	46.40 3.54 -10.41	47.48 3.55 -12.82	45.11 4.00 -8.29	44.51 3.76 -8.34	44.55 3.76 -10.26	46.44 3.78 -12.64	53.28 4.51 -14.37	45.78 3.55 -13.57	36.82 2.71 -9.71	42.66 2.69 -17.15
LITTLE FALLS___HYD 24013	23.04 1.37 0.00	22.04 1.29 0.00	20.96 1.21 0.00	20.90 1.20 0.00	21.52 1.26 0.00	22.41 1.35 0.00	30.03 1.86 0.00	34.54 2.08 0.00	34.20 2.12 0.00	34.29 2.09 0.00	34.35 2.10 0.00	34.36 2.16 0.00	34.84 2.16 0.00	35.09 2.20 0.00	34.63 2.17 0.00	33.23 2.12 0.00	35.12 2.30 0.00	34.61 2.20 0.00	32.46 1.92 0.00	31.88 1.86 0.00	36.61 2.20 0.00	30.49 1.83 0.00	25.97 1.56 0.00	24.13 1.37 0.05
LI_NEWBRDGE___DRP 323616	23.73 2.06 0.00	22.60 1.85 0.00	27.60 1.60 -6.25	21.21 1.52 0.00	21.95 1.68 0.00	25.25 2.02 -2.17	31.08 2.82 -0.09	42.55 3.12 -6.97	43.87 3.11 -8.67	45.59 3.03 -10.36	45.72 3.06 -10.39	47.18 3.06 -11.92	45.70 3.40 -9.62	45.66 3.39 -9.39	46.23 3.37 -10.41	47.27 3.33 -12.82	44.82 3.74 -8.26	44.26 3.53 -8.32	44.25 3.48 -10.24	46.13 3.48 -12.62	52.70 3.96 -14.34	45.27 3.15 -13.46	36.41 2.49 -9.51	42.30 2.33 -17.15
LONG_LAKE_PHOENIX 24014	21.22 -0.46 0.00	20.32 -0.44 0.00	19.32 -0.43 0.00	19.26 -0.43 0.00	19.84 -0.43 0.00	20.68 -0.38 0.00	27.66 -0.51 0.00	31.78 -0.68 0.00	31.37 -0.71 0.00	31.52 -0.68 0.00	31.58 -0.68 0.00	31.59 -0.61 0.00	31.99 -0.69 0.00	32.16 -0.72 0.00	31.67 -0.78 0.00	30.40 -0.72 0.00	32.06 -0.75 0.00	31.63 -0.78 0.00	29.80 -0.73 0.00	29.27 -0.75 0.00	33.61 -0.79 0.00	28.14 -0.52 0.00	23.99 -0.41 0.00	22.43 -0.55 -0.16

LOVETT___3 23632	23.12 1.45 0.00	22.02 1.27 0.00	20.76 1.01 0.00	20.64 0.95 0.00	21.34 1.07 0.00	22.43 1.37 0.00	30.14 2.00 0.03	32.67 2.21 2.00	31.60 2.41 2.89	31.13 2.38 3.45	31.22 2.45 3.49	30.70 2.48 3.98	31.99 2.58 3.27	32.41 2.76 3.24	31.61 2.73 3.57	29.39 2.61 4.34	33.10 2.92 2.64	32.35 2.79 2.84	29.91 2.66 3.28	29.23 2.70 3.49	34.88 3.06 2.58	27.59 2.38 3.44	22.92 1.90 3.39	25.62 1.64 -1.16
LOVETT___4 23642	23.28 1.60 0.00	22.14 1.39 0.00	20.90 1.15 0.00	20.76 1.06 0.00	21.46 1.20 0.00	22.57 1.52 0.00	30.31 2.17 0.03	32.86 2.40 2.01	31.81 2.63 2.90	31.34 2.61 3.47	31.43 2.68 3.50	30.91 2.70 3.99	32.21 2.81 3.28	32.63 2.99 3.25	31.86 2.99 3.58	29.62 2.86 4.36	33.32 3.15 2.65	32.60 3.05 2.86	30.14 2.90 3.29	29.42 2.91 3.51	35.15 3.34 2.60	27.80 2.61 3.46	23.07 2.07 3.41	25.75 1.78 -1.16
LOVETT___5 23593	23.28 1.60 0.00	22.14 1.39 0.00	20.90 1.15 0.00	20.76 1.06 0.00	21.46 1.20 0.00	22.57 1.52 0.00	30.31 2.17 0.03	32.86 2.40 2.01	31.81 2.63 2.90	31.34 2.61 3.47	31.43 2.68 3.50	30.91 2.70 3.99	32.21 2.81 3.28	32.63 2.99 3.25	31.86 2.99 3.58	29.62 2.86 4.36	33.32 3.15 2.65	32.60 3.05 2.86	30.14 2.90 3.29	29.42 2.91 3.51	35.15 3.34 2.60	27.80 2.61 3.46	23.07 2.07 3.41	25.75 1.78 -1.16
LOWER RAQUET___HYD 24057	20.48 -1.19 0.00	19.53 -1.22 0.00	18.79 -0.97 0.00	18.79 -0.91 0.00	19.27 -0.99 0.00	19.84 -1.22 0.00	26.34 -1.83 0.00	31.52 -0.94 0.00	30.64 -1.44 0.00	31.17 -1.03 0.00	31.19 -1.06 0.00	31.04 -1.16 0.00	31.47 -1.21 0.00	31.14 -1.74 0.00	30.70 -1.75 0.00	29.40 -1.71 0.00	30.95 -1.87 0.00	30.72 -1.69 0.00	28.92 -1.62 0.00	28.79 -1.23 0.00	32.41 -2.00 0.00	26.91 -1.75 0.00	22.72 -1.68 0.00	21.74 -1.07 0.00
LOWER___HUDSON 24059	23.51 1.84 0.00	22.41 1.66 0.00	21.26 1.50 0.00	21.12 1.42 0.00	21.73 1.46 0.00	22.83 1.77 0.00	30.48 2.31 0.00	34.80 2.34 0.00	34.61 2.53 0.00	34.71 2.51 0.00	34.77 2.52 0.00	34.71 2.51 0.00	35.26 2.58 0.00	35.51 2.63 0.00	35.11 2.66 0.00	33.61 2.49 0.00	35.38 2.56 0.00	34.90 2.50 0.00	32.89 2.35 0.00	32.46 2.43 -0.01	37.09 2.68 0.00	30.89 2.23 0.00	26.41 2.00 0.00	27.44 1.83 -2.80
LWR___OSWEGATCHIE_HYD 23850	20.83 -0.85 0.00	19.86 -0.89 0.00	19.04 -0.71 0.00	19.03 -0.67 0.00	19.56 -0.71 0.00	20.28 -0.78 0.00	27.10 -1.07 0.00	32.11 -0.36 0.00	31.41 -0.67 0.00	31.87 -0.32 0.00	31.87 -0.39 0.00	31.81 -0.39 0.00	32.22 -0.46 0.00	31.93 -0.95 0.00	31.51 -0.94 0.00	30.21 -0.90 0.00	31.77 -1.05 0.00	31.47 -0.94 0.00	29.53 -1.01 0.00	29.30 -0.72 0.00	33.20 -1.20 0.00	27.65 -1.00 0.00	23.41 -1.00 0.00	22.02 -0.80 0.00
LYONS_FALL_HYD 23570	21.61 -0.07 0.00	20.65 -0.10 0.00	19.68 -0.08 0.00	19.64 -0.06 0.00	20.23 -0.04 0.00	21.10 0.04 0.00	28.31 0.14 0.00	32.98 0.52 0.00	32.56 0.48 0.00	32.78 0.58 0.00	32.74 0.48 0.00	32.78 0.58 0.00	33.17 0.49 0.00	33.25 0.36 0.00	32.84 0.39 0.00	31.46 0.34 0.00	33.11 0.30 0.00	32.70 0.29 0.00	30.69 0.15 0.00	30.17 0.15 0.00	34.58 0.17 0.00	28.83 0.17 0.00	24.48 0.07 0.00	22.72 -0.09 0.00
MAPLE RIDGE_WT_1 323574	21.13 -0.54 0.00	20.23 -0.52 0.00	19.34 -0.41 0.00	19.30 -0.39 0.00	19.86 -0.41 0.00	20.57 -0.48 0.00	27.55 -0.62 0.00	31.88 -0.58 0.00	31.50 -0.58 0.00	31.62 -0.58 0.00	31.71 -0.55 0.00	31.65 -0.55 0.00	32.12 -0.56 0.00	32.32 -0.56 0.00	31.93 -0.52 0.00	30.68 -0.44 0.00	32.39 -0.43 0.00	32.09 -0.32 0.00	30.23 -0.31 0.00	29.75 -0.27 0.00	34.10 -0.31 0.00	28.40 -0.26 0.00	24.19 -0.22 0.00	22.55 -0.14 0.12
MAPLE RIDGE_WT_2 323611	21.13 -0.54 0.00	20.23 -0.52 0.00	19.34 -0.41 0.00	19.30 -0.39 0.00	19.86 -0.41 0.00	20.57 -0.48 0.00	27.55 -0.62 0.00	31.88 -0.58 0.00	31.50 -0.58 0.00	31.62 -0.58 0.00	31.71 -0.55 0.00	31.65 -0.55 0.00	32.12 -0.56 0.00	32.32 -0.56 0.00	31.93 -0.52 0.00	30.68 -0.44 0.00	32.39 -0.43 0.00	32.09 -0.32 0.00	30.23 -0.31 0.00	29.75 -0.27 0.00	34.10 -0.31 0.00	28.40 -0.26 0.00	24.19 -0.22 0.00	22.55 -0.14 0.12
MG INDUSTRY___DRP 24185	22.84 1.17 0.00	21.81 1.06 0.00	20.70 0.95 0.00	20.58 0.89 0.00	21.20 0.93 0.00	22.17 1.12 0.00	29.64 1.46 0.00	33.93 1.46 0.00	33.62 1.54 0.00	33.68 1.48 0.00	33.51 1.26 0.00	33.36 1.16 0.00	33.89 1.21 0.00	34.17 1.28 0.00	33.75 1.30 0.00	32.33 1.21 0.00	34.13 1.31 0.00	33.67 1.26 0.00	31.76 1.22 0.00	31.29 1.26 -0.01	35.78 1.38 0.00	29.74 1.09 0.00	25.48 1.07 0.00	26.73 1.16 -2.75
MID___OSWEGATCHIE_HYD 23849	20.83 -0.85 0.00	19.86 -0.89 0.00	19.04 -0.71 0.00	19.03 -0.67 0.00	19.56 -0.71 0.00	20.28 -0.78 0.00	27.10 -1.07 0.00	32.11 -0.36 0.00	31.41 -0.67 0.00	31.87 -0.32 0.00	31.87 -0.39 0.00	31.81 -0.39 0.00	32.22 -0.46 0.00	31.93 -0.95 0.00	31.51 -0.94 0.00	30.21 -0.90 0.00	31.77 -1.05 0.00	31.47 -0.94 0.00	29.53 -1.01 0.00	29.30 -0.72 0.00	33.20 -1.20 0.00	27.65 -1.00 0.00	23.41 -1.00 0.00	22.02 -0.80 0.00
MID___RAQUETTE_HYD 23851	20.48 -1.19 0.00	19.53 -1.22 0.00	18.79 -0.97 0.00	18.79 -0.91 0.00	19.27 -0.99 0.00	19.84 -1.22 0.00	26.34 -1.83 0.00	31.52 -0.94 0.00	30.64 -1.44 0.00	31.17 -1.03 0.00	31.19 -1.06 0.00	31.04 -1.16 0.00	31.47 -1.21 0.00	31.14 -1.74 0.00	30.70 -1.75 0.00	29.40 -1.71 0.00	30.95 -1.87 0.00	30.72 -1.69 0.00	28.92 -1.62 0.00	28.79 -1.23 0.00	32.41 -2.00 0.00	26.91 -1.75 0.00	22.72 -1.68 0.00	21.74 -1.07 0.00
MILLIKEN___1 23584	21.78 0.11 0.00	20.88 0.12 0.00	19.81 0.06 0.00	19.80 0.10 0.00	20.43 0.16 0.00	21.39 0.34 0.00	28.90 0.73 0.00	32.98 0.52 0.00	32.59 0.51 0.00	32.68 0.48 0.00	32.71 0.45 0.00	32.81 0.61 0.00	33.17 0.49 0.00	33.31 0.43 0.00	32.74 0.29 0.00	31.89 0.78 0.00	34.49 1.67 0.00	34.00 1.59 0.00	31.88 1.34 0.00	31.13 1.11 0.00	36.06 1.65 0.00	30.00 1.35 0.00	25.53 1.12 0.00	23.75 0.59 -0.35
MILLIKEN___2 23585	21.78 0.11 0.00	20.88 0.12 0.00	19.81 0.06 0.00	19.80 0.10 0.00	20.43 0.16 0.00	21.39 0.34 0.00	28.90 0.73 0.00	32.98 0.52 0.00	32.59 0.51 0.00	32.68 0.48 0.00	32.71 0.45 0.00	32.81 0.61 0.00	33.17 0.49 0.00	33.31 0.43 0.00	32.74 0.29 0.00	31.89 0.78 0.00	34.49 1.67 0.00	34.00 1.59 0.00	31.88 1.34 0.00	31.13 1.11 0.00	36.06 1.65 0.00	30.00 1.35 0.00	25.53 1.12 0.00	23.75 0.59 -0.35
MILLIKEN___DIESEL 23629	21.78 0.11 0.00	20.88 0.12 0.00	19.81 0.06 0.00	19.80 0.10 0.00	20.43 0.16 0.00	21.39 0.34 0.00	28.90 0.73 0.00	32.98 0.52 0.00	32.59 0.51 0.00	32.68 0.48 0.00	32.71 0.45 0.00	32.81 0.61 0.00	33.17 0.49 0.00	33.31 0.43 0.00	32.74 0.29 0.00	31.89 0.78 0.00	34.49 1.67 0.00	34.00 1.59 0.00	31.88 1.34 0.00	31.13 1.11 0.00	36.06 1.65 0.00	30.00 1.35 0.00	25.53 1.12 0.00	23.75 0.59 -0.35
MILLSEAT___LFGE 323607	20.54 -1.13 0.00	19.88 -0.87 0.00	18.81 -0.95 0.00	18.89 -0.81 0.00	19.46 -0.81 0.00	20.24 -0.82 0.00	26.93 -1.24 0.00	30.94 -1.53 0.00	29.87 -2.21 0.00	30.10 -2.09 0.00	30.13 -2.13 0.00	30.20 -2.00 0.00	30.39 -2.29 0.00	30.42 -2.47 0.00	29.92 -2.53 0.00	28.78 -2.33 0.00	30.06 -2.76 0.00	29.69 -2.72 0.00	27.85 -2.69 0.00	27.14 -2.88 0.00	31.48 -2.92 0.00	26.33 -2.32 0.00	22.99 -1.42 0.00	21.28 -1.83 -0.29

MODEL_CITY_ENERGY 24167	20.22 -1.45 0.00	19.59 -1.16 0.00	18.51 -1.24 0.00	18.59 -1.10 0.00	19.15 -1.11 0.00	19.86 -1.20 0.00	26.34 -1.83 0.00	30.22 -2.24 0.00	29.06 -3.02 0.00	29.33 -2.87 0.00	29.32 -2.94 0.00	29.37 -2.83 0.00	29.54 -3.14 0.00	29.56 -3.32 0.00	29.08 -3.37 0.00	28.00 -3.11 0.00	29.24 -3.58 0.00	28.88 -3.53 0.00	27.11 -3.42 0.00	26.42 -3.60 0.00	30.66 -3.75 0.00	25.67 -2.98 0.00	22.55 -1.85 0.00	20.89 -2.24 -0.31
MODERN_LFGE__ 323580	20.22 -1.45 0.00	19.59 -1.16 0.00	18.51 -1.24 0.00	18.59 -1.10 0.00	19.15 -1.11 0.00	19.86 -1.20 0.00	26.34 -1.83 0.00	30.22 -2.24 0.00	29.06 -3.02 0.00	29.33 -2.87 0.00	29.32 -2.94 0.00	29.37 -2.83 0.00	29.54 -3.14 0.00	29.56 -3.32 0.00	29.08 -3.37 0.00	28.00 -3.11 0.00	29.24 -3.58 0.00	28.88 -3.53 0.00	27.11 -3.42 0.00	26.42 -3.60 0.00	30.66 -3.75 0.00	25.67 -2.98 0.00	22.55 -1.85 0.00	20.89 -2.24 -0.31
MOHAWK_PAPER__DRP 24187	23.30 1.63 0.00	22.21 1.45 0.00	21.08 1.32 0.00	20.96 1.26 0.00	21.56 1.30 0.00	22.62 1.56 0.00	30.23 2.06 0.00	34.61 2.14 0.00	34.36 2.28 0.00	34.45 2.25 0.00	34.55 2.29 0.00	34.49 2.29 0.00	35.03 2.35 0.00	35.28 2.40 0.00	34.89 2.43 0.00	33.39 2.27 0.00	35.18 2.36 0.00	34.71 2.30 0.00	32.70 2.17 0.00	32.25 2.22 -0.01	36.88 2.48 0.00	30.66 2.01 0.00	26.16 1.76 0.00	27.26 1.62 -2.82
MONGAUP__HYD 23641	23.23 1.56 0.00	22.16 1.41 0.00	20.96 1.21 0.00	20.82 1.12 0.00	21.54 1.28 0.00	22.57 1.52 0.00	30.30 2.14 0.02	33.83 2.43 1.07	33.11 2.57 1.54	32.90 2.54 1.84	33.01 2.61 1.86	32.75 2.67 2.12	33.72 2.78 1.74	34.18 3.03 1.73	33.57 3.02 1.90	31.63 2.83 2.31	34.56 3.15 1.41	33.94 3.05 1.52	31.69 2.90 1.75	31.04 2.88 1.86	36.36 3.34 1.38	29.40 2.58 1.83	24.65 2.05 1.81	26.06 1.76 -1.49
MONTAUK__DIESEL 23721	25.36 3.68 0.00	24.07 3.32 0.00	29.11 3.10 -6.25	22.71 3.01 0.00	23.49 3.22 0.00	27.00 3.77 -2.17	33.81 5.55 -0.09	45.92 6.49 -6.97	47.04 6.29 -8.67	48.65 6.09 -10.36	48.69 6.03 -10.40	50.11 5.99 -11.92	48.75 6.44 -9.63	48.43 6.15 -9.40	49.03 6.17 -10.41	50.07 6.13 -12.82	47.61 6.50 -8.29	46.85 6.09 -8.34	46.93 6.14 -10.26	49.06 6.39 -12.64	56.38 7.60 -14.37	48.27 6.05 -13.57	38.48 4.37 -9.71	44.10 4.13 -17.15
MUNSVILLE_WIND_PWR 323609	22.28 0.61 0.00	21.29 0.54 0.00	20.25 0.49 0.00	20.25 0.55 0.00	20.92 0.65 0.00	21.96 0.91 0.00	29.83 1.66 0.00	34.67 2.21 0.00	34.32 2.25 0.00	34.35 2.16 0.00	34.22 1.97 0.00	34.42 2.22 0.00	34.77 2.09 0.00	34.86 1.97 0.00	34.37 1.91 0.00	33.14 2.02 0.00	35.12 2.30 0.00	34.65 2.24 0.00	32.52 1.98 0.00	31.70 1.68 0.00	36.78 2.37 0.00	30.49 1.83 0.00	25.82 1.42 0.00	24.15 0.71 -0.63
N SALMON__HYD 24042	20.93 -0.74 0.00	19.96 -0.79 0.00	19.24 -0.51 0.00	19.22 -0.47 0.00	19.72 -0.55 0.00	20.28 -0.78 0.00	26.96 -1.21 0.00	32.07 -0.39 0.00	31.37 -0.71 0.00	31.65 -0.55 0.00	31.71 -0.55 0.00	31.46 -0.74 0.00	31.89 -0.78 0.00	31.83 -1.05 0.00	31.35 -1.10 0.00	30.00 -1.12 0.00	31.60 -1.21 0.00	31.40 -1.00 0.00	29.62 -0.92 0.00	29.21 -0.81 0.00	33.10 -1.31 0.00	27.54 -1.12 0.00	23.21 -1.20 0.00	21.97 -0.84 0.00
N.E_GEN_SANDY PD 24062	23.24 1.63 0.06	22.24 1.43 -0.06	21.00 1.24 0.00	20.86 1.16 0.00	21.48 1.22 0.00	22.59 1.54 0.00	30.20 2.03 0.00	34.57 2.11 0.00	34.39 2.31 0.00	34.48 2.29 0.00	34.58 2.32 0.00	34.52 2.32 0.00	35.10 2.42 0.00	35.38 2.50 0.00	34.95 2.50 0.00	33.45 2.33 0.00	35.28 2.46 0.00	34.84 2.43 0.00	32.85 2.32 0.00	32.40 2.37 -0.01	37.02 2.61 0.00	30.83 2.18 0.00	26.31 1.90 0.00	27.07 1.67 -2.59
NARROWS_GT1_1 24228	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NARROWS_GT1_2 24229	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NARROWS_GT1_3 24230	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NARROWS_GT1_4 24231	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NARROWS_GT1_5 24232	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NARROWS_GT1_6 24233	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NARROWS_GT1_7 24234	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NARROWS_GT1_8 24235	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13

NARROWS_GT2_1 24236	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NARROWS_GT2_2 24237	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NARROWS_GT2_3 24238	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NARROWS_GT2_4 24239	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NARROWS_GT2_5 24240	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NARROWS_GT2_6 24241	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NARROWS_GT2_7 24242	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NARROWS_GT2_8 24243	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NEG CAPITAL___MECHNVIL 23645	23.67 1.99 0.00	22.56 1.81 0.00	21.38 1.62 0.00	21.23 1.54 0.00	21.85 1.58 0.00	23.00 1.94 0.00	30.68 2.51 0.00	35.03 2.56 0.00	34.81 2.73 0.00	34.90 2.70 0.00	35.00 2.74 0.00	34.94 2.74 0.00	35.49 2.81 0.00	35.74 2.86 0.00	35.34 2.89 0.00	33.79 2.68 0.00	35.57 2.76 0.00	35.10 2.69 0.00	33.07 2.53 0.00	32.64 2.61 -0.01	37.30 2.89 0.00	31.03 2.38 0.00	26.55 2.15 0.00	27.58 1.96 -2.81
NEG CENTRAL_HIGH_ACRES 23767	20.50 -1.17 0.00	19.74 -1.02 0.00	18.73 -1.03 0.00	18.73 -0.97 0.00	19.33 -0.93 0.00	20.13 -0.93 0.00	26.82 -1.35 0.00	30.74 -1.72 0.00	30.09 -1.99 0.00	30.26 -1.93 0.00	30.32 -1.94 0.00	30.36 -1.84 0.00	30.72 -1.96 0.00	30.81 -2.07 0.00	30.37 -2.08 0.00	29.19 -1.93 0.00	30.62 -2.20 0.00	30.24 -2.17 0.00	28.40 -2.14 0.00	27.74 -2.28 0.00	32.03 -2.37 0.00	26.82 -1.83 0.00	23.11 -1.29 0.00	21.55 -1.51 -0.24
NEG CENTRAL___DRP 24199	21.48 -0.20 0.00	20.63 -0.12 0.00	19.56 -0.20 0.00	19.54 -0.16 0.00	20.15 -0.12 0.00	21.04 -0.02 0.00	28.23 0.06 0.00	32.43 -0.03 0.00	31.98 -0.10 0.00	32.10 -0.10 0.00	32.16 -0.10 0.00	32.20 0.00 0.00	32.58 -0.10 0.00	32.72 -0.16 0.00	32.19 -0.26 0.00	30.90 -0.22 0.00	32.62 -0.20 0.00	32.18 -0.23 0.00	30.23 -0.31 0.00	29.57 -0.45 0.00	34.13 -0.28 0.00	28.51 -0.14 0.00	24.38 -0.02 0.00	22.71 -0.37 -0.26
NEG CENTRAL___INDECK 23768	21.54 -0.13 0.00	20.77 0.02 0.00	19.66 -0.10 0.00	19.70 0.00 0.00	20.33 0.06 0.00	21.25 0.19 0.00	28.51 0.34 0.00	32.82 0.36 0.00	32.08 0.00 0.00	32.23 0.03 0.00	32.26 0.00 0.00	32.33 0.13 0.00	32.61 -0.07 0.00	32.69 -0.20 0.00	32.09 -0.36 0.00	30.87 -0.25 0.00	32.39 -0.43 0.00	31.92 -0.49 0.00	29.92 -0.61 0.00	29.18 -0.84 0.00	33.89 -0.52 0.00	28.28 -0.37 0.00	24.33 -0.07 0.00	22.56 -0.59 -0.34
NEG CENTRAL___SENECA 23627	21.61 -0.07 0.00	20.77 0.02 0.00	19.68 -0.08 0.00	19.68 -0.02 0.00	20.29 0.02 0.00	21.21 0.15 0.00	28.51 0.34 0.00	32.76 0.29 0.00	32.21 0.13 0.00	32.36 0.16 0.00	32.42 0.16 0.00	32.46 0.26 0.00	32.81 0.13 0.00	32.92 0.03 0.00	32.35 -0.10 0.00	31.12 0.00 0.00	32.82 0.00 0.00	32.31 -0.10 0.00	30.38 -0.15 0.00	29.66 -0.36 0.00	34.30 -0.10 0.00	28.62 -0.03 0.00	24.53 0.12 0.00	22.78 -0.32 -0.29
NEG CENTRAL___STATE_STREET 24147	21.80 0.13 0.00	20.94 0.19 0.00	19.85 0.10 0.00	19.83 0.14 0.00	20.49 0.22 0.00	21.42 0.36 0.00	28.82 0.65 0.00	33.05 0.58 0.00	32.66 0.58 0.00	32.78 0.58 0.00	32.80 0.55 0.00	32.88 0.68 0.00	33.27 0.59 0.00	33.41 0.53 0.00	32.87 0.42 0.00	31.68 0.56 0.00	33.67 0.85 0.00	33.19 0.78 0.00	31.15 0.61 0.00	30.44 0.42 0.00	35.20 0.79 0.00	29.34 0.69 0.00	25.04 0.63 0.00	23.27 0.21 -0.26
NEG MILLWOOD___DRP 24198	23.25 1.58 0.00	22.12 1.37 0.00	20.88 1.13 0.00	20.74 1.04 0.00	21.46 1.20 0.00	22.55 1.50 0.00	30.29 2.11 -0.01	35.17 2.30 -0.40	35.16 2.50 -0.58	35.41 2.51 -0.70	35.61 2.65 -0.71	35.64 2.64 -0.80	36.12 2.78 -0.66	36.56 3.03 -0.65	36.29 3.12 -0.72	34.95 2.96 -0.88	36.63 3.28 -0.53	36.15 3.18 -0.57	34.15 2.96 -0.66	33.73 3.00 -0.71	38.36 3.44 -0.52	31.98 2.64 -0.69	27.21 2.12 -0.68	27.13 1.87 -2.44
NEG NORTH_FLCN_SEA 23793	20.91 -0.76 0.00	19.96 -0.79 0.00	19.20 -0.55 0.00	19.18 -0.51 0.00	19.68 -0.59 0.00	20.24 -0.82 0.00	26.93 -1.24 0.00	31.78 -0.68 0.00	31.21 -0.87 0.00	31.36 -0.84 0.00	31.42 -0.84 0.00	31.20 -1.00 0.00	31.63 -1.05 0.00	31.73 -1.15 0.00	31.25 -1.20 0.00	29.93 -1.18 0.00	31.54 -1.28 0.00	31.34 -1.07 0.00	29.53 -1.01 0.00	29.03 -0.99 0.00	33.06 -1.34 0.00	27.51 -1.15 0.00	23.21 -1.20 0.00	21.92 -0.89 0.00

NEG NORTH_KES_CHATEGAY 23792	20.98 -0.69 0.00	20.05 -0.71 0.00	19.26 -0.49 0.00	19.24 -0.45 0.00	19.74 -0.53 0.00	20.30 -0.76 0.00	27.02 -1.16 0.00	31.85 -0.62 0.00	31.28 -0.80 0.00	31.42 -0.77 0.00	31.48 -0.77 0.00	31.27 -0.93 0.00	31.73 -0.95 0.00	31.83 -1.05 0.00	31.35 -1.10 0.00	30.03 -1.09 0.00	31.67 -1.15 0.00	31.40 -1.00 0.00	29.62 -0.92 0.00	29.12 -0.90 0.00	33.20 -1.20 0.00	27.56 -1.09 0.00	23.31 -1.10 0.00	22.06 -0.75 0.00
NEG NORTH___ALICE_FALLS 23915	20.89 -0.78 0.00	19.92 -0.83 0.00	19.18 -0.57 0.00	19.17 -0.53 0.00	19.66 -0.61 0.00	20.22 -0.84 0.00	26.88 -1.30 0.00	31.82 -0.65 0.00	31.18 -0.90 0.00	31.33 -0.87 0.00	31.39 -0.87 0.00	31.17 -1.03 0.00	31.60 -1.08 0.00	31.70 -1.18 0.00	31.19 -1.27 0.00	29.90 -1.21 0.00	31.51 -1.31 0.00	31.31 -1.10 0.00	29.50 -1.04 0.00	29.00 -1.02 0.00	33.03 -1.38 0.00	27.48 -1.17 0.00	23.16 -1.24 0.00	21.86 -0.96 0.00
NEG NORTH___LWR_SARANAC 23913	20.89 -0.78 0.00	19.92 -0.83 0.00	19.18 -0.57 0.00	19.17 -0.53 0.00	19.66 -0.61 0.00	20.22 -0.84 0.00	26.88 -1.30 0.00	31.82 -0.65 0.00	31.18 -0.90 0.00	31.33 -0.87 0.00	31.39 -0.87 0.00	31.17 -1.03 0.00	31.60 -1.08 0.00	31.70 -1.18 0.00	31.19 -1.27 0.00	29.90 -1.21 0.00	31.51 -1.31 0.00	31.31 -1.10 0.00	29.53 -1.01 0.00	29.00 -1.02 0.00	33.03 -1.38 0.00	27.48 -1.17 0.00	23.16 -1.24 0.00	21.86 -0.96 0.00
NEG NORTH___PLATTSBURG 23628	20.89 -0.78 0.00	19.92 -0.83 0.00	19.18 -0.57 0.00	19.17 -0.53 0.00	19.66 -0.61 0.00	20.22 -0.84 0.00	26.88 -1.30 0.00	31.82 -0.65 0.00	31.18 -0.90 0.00	31.33 -0.87 0.00	31.39 -0.87 0.00	31.17 -1.03 0.00	31.60 -1.08 0.00	31.70 -1.18 0.00	31.19 -1.27 0.00	29.90 -1.21 0.00	31.51 -1.31 0.00	31.31 -1.10 0.00	29.50 -1.04 0.00	29.00 -1.02 0.00	33.03 -1.38 0.00	27.48 -1.17 0.00	23.16 -1.24 0.00	21.86 -0.96 0.00
NEG WEST_LEA_LOCKPORT 23791	20.28 -1.39 0.00	19.65 -1.10 0.00	18.57 -1.19 0.00	18.65 -1.04 0.00	19.19 -1.07 0.00	19.92 -1.14 0.00	26.45 -1.72 0.00	30.35 -2.11 0.00	29.19 -2.89 0.00	29.46 -2.74 0.00	29.48 -2.77 0.00	29.53 -2.67 0.00	29.71 -2.97 0.00	29.73 -3.16 0.00	29.21 -3.25 0.00	28.13 -2.99 0.00	29.37 -3.45 0.00	29.01 -3.40 0.00	27.24 -3.30 0.00	26.54 -3.48 0.00	30.79 -3.61 0.00	25.79 -2.87 0.00	22.62 -1.78 0.00	20.95 -2.17 -0.31
NEG WEST___LANCASTR 23811	20.48 -1.19 0.00	19.80 -0.95 0.00	18.67 -1.09 0.00	18.73 -0.97 0.00	19.29 -0.97 0.00	20.09 -0.97 0.00	26.88 -1.30 0.00	30.94 -1.53 0.00	30.09 -1.99 0.00	30.26 -1.93 0.00	30.26 -2.00 0.00	30.27 -1.93 0.00	30.52 -2.16 0.00	30.55 -2.33 0.00	29.98 -2.47 0.00	28.91 -2.21 0.00	30.32 -2.49 0.00	29.85 -2.56 0.00	28.06 -2.47 0.00	27.47 -2.55 0.00	31.82 -2.58 0.00	26.53 -2.12 0.00	23.02 -1.39 0.00	21.34 -1.85 -0.37
NEG_PENN_ALLEGHNY 23528	21.93 0.26 0.00	21.02 0.27 0.00	19.91 0.16 0.00	19.87 0.18 0.00	20.49 0.22 0.00	21.39 0.34 0.00	28.73 0.56 0.00	33.05 0.58 0.00	32.66 0.58 0.00	32.78 0.58 0.00	32.80 0.55 0.00	32.81 0.61 0.00	33.23 0.56 0.00	33.41 0.53 0.00	32.91 0.45 0.00	31.61 0.50 0.00	33.34 0.53 0.00	32.86 0.45 0.00	30.93 0.40 0.00	30.35 0.33 0.00	34.96 0.55 0.00	29.11 0.46 0.00	24.80 0.39 0.00	23.64 0.11 -0.71
NEG___GEN_MONROE 24207	20.93 -0.74 0.00	20.19 -0.56 0.00	19.14 -0.61 0.00	19.18 -0.51 0.00	19.80 -0.47 0.00	20.64 -0.42 0.00	27.52 -0.65 0.00	31.59 -0.88 0.00	30.76 -1.32 0.00	30.97 -1.22 0.00	31.00 -1.26 0.00	31.07 -1.13 0.00	31.37 -1.31 0.00	31.44 -1.45 0.00	30.96 -1.49 0.00	29.72 -1.40 0.00	31.11 -1.71 0.00	30.72 -1.69 0.00	28.82 -1.71 0.00	28.10 -1.92 0.00	32.55 -1.86 0.00	27.22 -1.43 0.00	23.58 -0.83 0.00	21.84 -1.23 -0.26
NEPA___ENERGY 23901	20.91 -0.76 0.00	20.21 -0.54 0.00	19.04 -0.71 0.00	19.07 -0.63 0.00	19.66 -0.61 0.00	20.51 -0.55 0.00	27.55 -0.62 0.00	31.56 -0.91 0.00	30.89 -1.19 0.00	30.97 -1.22 0.00	30.93 -1.32 0.00	30.94 -1.26 0.00	31.21 -1.47 0.00	31.31 -1.58 0.00	30.70 -1.75 0.00	29.62 -1.49 0.00	31.24 -1.58 0.00	30.72 -1.69 0.00	28.92 -1.62 0.00	28.34 -1.68 0.00	32.75 -1.65 0.00	27.28 -1.38 0.00	23.45 -0.95 0.00	21.91 -1.32 -0.42
NEVERSink___HYD 23608	22.93 1.26 0.00	21.89 1.14 0.00	20.74 0.99 0.00	20.64 0.95 0.00	21.34 1.07 0.00	22.32 1.26 0.00	29.92 1.75 0.00	34.41 1.95 0.00	34.13 2.05 0.00	34.19 2.00 0.00	34.29 2.03 0.00	34.29 2.09 0.00	34.84 2.16 0.00	35.19 2.30 0.00	34.76 2.30 0.00	33.29 2.18 0.00	35.18 2.36 0.00	34.81 2.40 0.00	32.85 2.32 0.00	32.31 2.28 -0.01	37.02 2.61 0.00	30.72 2.06 0.00	26.07 1.66 0.00	26.13 1.41 -1.90
NEWTON___FALLS_HYD 23847	20.83 -0.85 0.00	19.86 -0.89 0.00	19.04 -0.71 0.00	19.03 -0.67 0.00	19.56 -0.71 0.00	20.28 -0.78 0.00	27.10 -1.07 0.00	32.11 -0.36 0.00	31.41 -0.67 0.00	31.87 -0.32 0.00	31.87 -0.39 0.00	31.81 -0.39 0.00	32.22 -0.46 0.00	31.93 -0.95 0.00	31.51 -0.94 0.00	30.21 -0.90 0.00	31.77 -1.05 0.00	31.47 -0.94 0.00	29.53 -1.01 0.00	29.30 -0.72 0.00	33.20 -1.20 0.00	27.65 -1.00 0.00	23.41 -1.00 0.00	22.02 -0.80 0.00
NIAGARA____ 23760	20.07 -1.60 0.00	19.45 -1.31 0.00	18.37 -1.38 0.00	18.46 -1.24 0.00	18.99 -1.28 0.00	19.69 -1.37 0.00	26.06 -2.11 0.00	29.80 -2.66 0.00	28.61 -3.46 0.00	28.88 -3.32 0.00	28.90 -3.35 0.00	28.92 -3.28 0.00	29.12 -3.56 0.00	29.13 -3.75 0.00	28.69 -3.76 0.00	27.63 -3.49 0.00	28.85 -3.97 0.00	28.49 -3.92 0.00	26.75 -3.79 0.00	26.06 -3.96 0.00	30.21 -4.20 0.00	25.36 -3.30 0.00	22.31 -2.10 0.00	20.72 -2.40 -0.30
NINE_MILE_1 23575	21.02 -0.65 0.00	20.15 -0.60 0.00	19.16 -0.59 0.00	19.11 -0.59 0.00	19.68 -0.59 0.00	20.49 -0.57 0.00	27.35 -0.82 0.00	31.39 -1.07 0.00	30.99 -1.09 0.00	31.10 -1.09 0.00	31.16 -1.10 0.00	31.14 -1.06 0.00	31.57 -1.11 0.00	31.77 -1.12 0.00	31.32 -1.14 0.00	30.06 -1.06 0.00	31.67 -1.15 0.00	31.27 -1.13 0.00	29.44 -1.10 0.00	28.91 -1.11 0.00	33.20 -1.20 0.00	27.79 -0.86 0.00	23.72 -0.68 0.00	22.20 -0.75 -0.13
NINE_MILE_2 23744	21.02 -0.65 0.00	20.15 -0.60 0.00	19.16 -0.59 0.00	19.11 -0.59 0.00	19.68 -0.59 0.00	20.49 -0.57 0.00	27.35 -0.82 0.00	31.39 -1.07 0.00	30.99 -1.09 0.00	31.13 -1.06 0.00	31.16 -1.10 0.00	31.17 -1.03 0.00	31.60 -1.08 0.00	31.77 -1.12 0.00	31.35 -1.10 0.00	30.06 -1.06 0.00	31.67 -1.15 0.00	31.27 -1.13 0.00	29.44 -1.10 0.00	28.91 -1.11 0.00	33.20 -1.20 0.00	27.79 -0.86 0.00	23.72 -0.68 0.00	22.22 -0.73 -0.13
NM_CAPITAL___DRP 24208	23.25 1.58 0.00	22.16 1.41 0.00	21.04 1.28 0.00	20.90 1.20 0.00	21.52 1.26 0.00	22.57 1.52 0.00	30.17 2.00 0.00	34.51 2.05 0.00	34.26 2.18 0.00	34.35 2.16 0.00	34.45 2.19 0.00	34.39 2.19 0.00	34.93 2.25 0.00	35.22 2.33 0.00	34.79 2.34 0.00	33.33 2.21 0.00	35.12 2.30 0.00	34.61 2.20 0.00	32.61 2.08 0.00	32.16 2.13 -0.01	36.78 2.37 0.00	30.60 1.95 0.00	26.11 1.71 0.00	27.19 1.57 -2.80
NM_CENTRAL___DRP 24181	21.39 -0.28 0.00	20.48 -0.27 0.00	19.46 -0.30 0.00	19.42 -0.28 0.00	20.00 -0.26 0.00	20.87 -0.19 0.00	27.92 -0.25 0.00	32.07 -0.39 0.00	31.69 -0.38 0.00	31.81 -0.39 0.00	31.87 -0.39 0.00	31.88 -0.32 0.00	32.32 -0.36 0.00	32.49 -0.39 0.00	32.03 -0.42 0.00	30.74 -0.37 0.00	32.42 -0.39 0.00	31.96 -0.45 0.00	30.08 -0.46 0.00	29.48 -0.54 0.00	33.92 -0.48 0.00	28.37 -0.29 0.00	24.21 -0.20 0.00	22.60 -0.39 -0.17

NM_FRONTIER___DRP 24179	20.33 -1.34 0.00	19.69 -1.06 0.00	18.61 -1.15 0.00	18.69 -1.00 0.00	19.23 -1.03 0.00	19.94 -1.12 0.00	26.45 -1.72 0.00	30.39 -2.08 0.00	29.22 -2.86 0.00	29.49 -2.70 0.00	29.51 -2.74 0.00	29.53 -2.67 0.00	29.71 -2.97 0.00	29.73 -3.16 0.00	29.21 -3.25 0.00	28.16 -2.96 0.00	29.37 -3.45 0.00	29.01 -3.40 0.00	27.21 -3.33 0.00	26.57 -3.45 0.00	30.83 -3.58 0.00	25.79 -2.87 0.00	22.67 -1.73 0.00	20.98 -2.14 -0.31
NM_ST_REGIS___HYD 24053	20.59 -1.08 0.00	19.63 -1.12 0.00	18.91 -0.85 0.00	18.91 -0.79 0.00	19.38 -0.89 0.00	19.94 -1.12 0.00	26.48 -1.69 0.00	31.65 -0.81 0.00	30.80 -1.28 0.00	31.29 -0.90 0.00	31.32 -0.94 0.00	31.14 -1.06 0.00	31.57 -1.11 0.00	31.31 -1.58 0.00	30.83 -1.62 0.00	29.53 -1.59 0.00	31.11 -1.71 0.00	30.89 -1.52 0.00	29.07 -1.47 0.00	28.88 -1.14 0.00	32.58 -1.82 0.00	27.05 -1.60 0.00	22.84 -1.56 0.00	21.79 -1.03 0.00
NORTHPORT___1 23551	23.84 2.17 0.00	22.60 1.85 0.00	27.62 1.62 -6.25	21.25 1.56 0.00	21.99 1.72 0.00	25.27 2.04 -2.17	31.13 2.87 -0.09	42.64 3.21 -6.97	43.80 3.05 -8.67	45.33 2.77 -10.36	45.37 2.71 -10.40	46.82 2.70 -11.92	45.44 3.14 -9.63	45.34 3.06 -9.39	45.88 3.02 -10.41	46.96 3.02 -12.82	44.65 3.54 -8.29	44.12 3.37 -8.34	44.12 3.33 -10.26	45.87 3.21 -12.64	52.73 3.96 -14.37	45.36 3.15 -13.55	36.64 2.56 -9.67	42.41 2.44 -17.15
NORTHPORT___2 23552	23.84 2.17 0.00	22.60 1.85 0.00	27.62 1.62 -6.25	21.25 1.56 0.00	21.99 1.72 0.00	25.27 2.04 -2.17	31.13 2.87 -0.09	42.64 3.21 -6.97	43.80 3.05 -8.67	45.33 2.77 -10.36	45.37 2.71 -10.40	46.82 2.70 -11.92	45.44 3.14 -9.63	45.34 3.06 -9.39	45.88 3.02 -10.41	46.96 3.02 -12.82	44.65 3.54 -8.29	44.12 3.37 -8.34	44.12 3.33 -10.26	45.87 3.21 -12.64	52.73 3.96 -14.37	45.36 3.15 -13.55	36.64 2.56 -9.67	42.41 2.44 -17.15
NORTHPORT___3 23553	23.77 2.10 0.00	22.56 1.81 0.00	27.60 1.60 -6.25	21.23 1.54 0.00	21.97 1.70 0.00	25.25 2.02 -2.17	31.08 2.82 -0.09	42.61 3.18 -6.97	43.74 2.98 -8.67	45.23 2.67 -10.36	45.27 2.61 -10.40	46.73 2.61 -11.92	45.35 3.04 -9.63	45.27 2.99 -9.39	45.78 2.92 -10.41	46.83 2.89 -12.82	44.55 3.45 -8.29	44.06 3.31 -8.34	44.06 3.27 -10.26	45.78 3.12 -12.64	52.59 3.82 -14.37	45.27 3.07 -13.55	36.64 2.56 -9.67	42.48 2.51 -17.15
NORTHPORT___4 23650	23.77 2.10 0.00	22.56 1.81 0.00	27.60 1.60 -6.25	21.23 1.54 0.00	21.97 1.70 0.00	25.25 2.02 -2.17	31.08 2.82 -0.09	42.61 3.18 -6.97	43.74 2.98 -8.67	45.23 2.67 -10.36	45.27 2.61 -10.40	46.73 2.61 -11.92	45.35 3.04 -9.63	45.27 2.99 -9.39	45.78 2.92 -10.41	46.83 2.89 -12.82	44.55 3.45 -8.29	44.06 3.31 -8.34	44.06 3.27 -10.26	45.78 3.12 -12.64	52.59 3.82 -14.37	45.27 3.07 -13.55	36.64 2.56 -9.67	42.48 2.51 -17.15
NORTHPORT___IC 23718	23.84 2.17 0.00	22.60 1.85 0.00	27.62 1.62 -6.25	21.25 1.56 0.00	21.99 1.72 0.00	25.27 2.04 -2.17	31.13 2.87 -0.09	42.64 3.21 -6.97	43.80 3.05 -8.67	45.33 2.77 -10.36	45.37 2.71 -10.40	46.82 2.70 -11.92	45.44 3.14 -9.63	45.34 3.06 -9.39	45.88 3.02 -10.41	46.96 3.02 -12.82	44.65 3.54 -8.29	44.12 3.37 -8.34	44.12 3.33 -10.26	45.87 3.21 -12.64	52.73 3.96 -14.37	45.36 3.15 -13.55	36.64 2.56 -9.67	42.41 2.44 -17.15
NPX_GEN_1385_PROXY 323591	23.63 2.02 0.06	22.43 1.62 -0.06	27.41 1.40 -6.25	21.19 1.50 0.00	21.93 1.66 0.00	25.00 1.77 -2.17	30.71 2.45 -0.09	42.16 2.73 -6.97	43.32 2.57 -8.67	44.98 2.41 -10.36	40.00 2.23 -5.52	40.00 2.22 -5.58	40.00 2.65 -4.67	40.00 2.60 -4.52	40.00 2.56 -4.99	40.00 2.55 -6.33	40.00 3.05 -4.13	43.73 2.98 -8.34	43.69 2.90 -10.26	45.45 2.79 -12.64	50.00 3.47 -12.12	35.00 2.72 -3.62	30.00 2.20 -3.40	42.25 2.28 -17.15
NPX_GEN_CSC 323557	23.98 2.36 0.06	22.87 2.05 -0.06	28.00 2.00 -6.25	21.63 1.93 0.00	22.37 2.11 0.00	25.67 2.44 -2.17	31.75 3.49 -0.09	43.46 4.03 -6.97	44.38 3.62 -8.67	45.68 3.12 -10.36	45.72 3.06 -10.40	47.21 3.09 -11.92	45.81 3.50 -9.63	45.63 3.35 -9.40	46.23 3.37 -10.41	47.36 3.42 -12.82	44.95 3.84 -8.29	44.35 3.60 -8.34	44.43 3.63 -10.26	46.35 3.69 -12.64	53.18 4.40 -14.37	45.69 3.47 -13.57	36.68 2.56 -9.71	42.64 2.67 -17.15
NSINS_S_GLNS_FALLS 23858	23.82 2.15 0.00	22.70 1.95 0.00	21.49 1.74 0.00	21.35 1.65 0.00	21.93 1.66 0.00	23.16 2.11 0.00	30.79 2.62 0.00	35.03 2.56 0.00	34.84 2.76 0.00	34.97 2.77 0.00	34.97 2.71 0.00	34.91 2.70 0.00	35.42 2.75 0.00	35.65 2.76 0.00	35.24 2.79 0.00	33.70 2.58 0.00	35.44 2.63 0.00	34.97 2.56 0.00	32.95 2.41 0.00	32.58 2.55 -0.01	37.19 2.79 0.00	30.97 2.32 0.00	26.65 2.25 0.00	27.64 1.96 -2.86
NUCOR_STEEL___DRP 24197	21.65 -0.02 0.00	20.79 0.04 0.00	19.72 -0.04 0.00	19.72 0.02 0.00	20.35 0.08 0.00	21.27 0.21 0.00	28.62 0.45 0.00	32.79 0.32 0.00	32.37 0.29 0.00	32.49 0.29 0.00	32.51 0.26 0.00	32.55 0.35 0.00	32.94 0.26 0.00	33.11 0.23 0.00	32.58 0.13 0.00	31.43 0.31 0.00	33.47 0.66 0.00	32.99 0.58 0.00	30.96 0.43 0.00	30.26 0.24 0.00	34.99 0.58 0.00	29.17 0.52 0.00	24.89 0.49 0.00	23.16 0.09 -0.25
NYISO_LBMP_REFERENCE 24008	21.67 0.00 0.00	20.75 0.00 0.00	19.76 0.00 0.00	19.70 0.00 0.00	20.27 0.00 0.00	21.06 0.00 0.00	28.17 0.00 0.00	32.46 0.00 0.00	32.08 0.00 0.00	32.20 0.00 0.00	32.26 0.00 0.00	32.20 0.00 0.00	32.68 0.00 0.00	32.88 0.00 0.00	32.45 0.00 0.00	31.12 0.00 0.00	32.82 0.00 0.00	32.41 0.00 0.00	30.53 0.00 0.00	30.02 0.00 0.00	34.41 0.00 0.00	28.65 0.00 0.00	24.41 0.00 0.00	22.81 0.00 0.00
NYPA_BRENTWD____GT 24164	24.01 2.34 0.00	22.79 2.03 0.00	27.82 1.82 -6.25	21.43 1.73 0.00	22.17 1.91 0.00	25.48 2.25 -2.17	31.44 3.18 -0.09	43.07 3.64 -6.97	44.25 3.50 -8.67	45.84 3.28 -10.36	45.92 3.26 -10.40	47.37 3.25 -11.92	46.00 3.69 -9.63	45.87 3.58 -9.40	46.43 3.57 -10.41	47.52 3.58 -12.82	45.19 4.07 -8.30	44.58 3.82 -8.35	44.59 3.79 -10.27	46.42 3.75 -12.65	53.26 4.47 -14.38	45.81 3.55 -13.60	36.95 2.78 -9.76	42.62 2.65 -17.15
NYPA_GOWANUS____GT5 24156	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NYPA_GOWANUS____GT6 24157	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13
NYPA_HARLEM__RVR__GT1 24160	23.70 2.02 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.82 1.54 -0.01	22.96 1.90 -0.01	30.83 2.59 -0.07	39.37 2.86 -4.05	41.06 3.11 -5.87	49.39 3.12 -14.07	50.73 3.16 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.68 3.44 -20.79	56.68 3.30 -22.26	56.94 3.58 -20.54	50.48 3.53 -14.54	47.11 3.36 -13.22	47.56 3.42 -14.12	48.77 3.96 -10.41	45.58 3.07 -13.86	40.49 2.42 -13.67	31.07 2.12 -6.13

NYPA_HARLEM__RVR_GT2 24161	23.70 2.02 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.82 1.54 -0.01	22.96 1.90 -0.01	30.83 2.59 -0.07	39.37 2.86 -4.05	41.06 3.11 -5.87	49.39 3.12 -14.07	50.73 3.16 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.68 3.44 -20.79	56.68 3.30 -22.26	56.94 3.58 -20.54	50.48 3.53 -14.54	47.11 3.36 -13.22	47.56 3.42 -14.12	48.77 3.96 -10.41	45.58 3.07 -13.86	40.49 2.42 -13.67	31.07 2.12 -6.13
NYPA_KENT____GT 24152	23.65 1.97 -0.01	22.50 1.74 -0.01	21.23 1.46 -0.01	21.08 1.38 -0.01	21.82 1.54 -0.01	22.94 1.87 -0.01	30.99 2.70 -0.11	43.58 3.02 -8.10	47.02 3.24 -11.70	49.61 3.25 -14.16	50.97 3.32 -15.39	52.36 3.35 -16.81	53.20 3.79 -16.73	56.09 3.55 -19.65	56.84 3.60 -20.79	56.88 3.45 -22.31	58.87 3.74 -22.31	50.61 3.63 -14.57	47.32 3.48 -13.30	47.74 3.51 -14.21	48.87 3.99 -10.48	45.79 3.18 -13.95	40.75 2.56 -13.78	31.21 2.24 -6.16
NYPA_POUCH1____GT 24155	23.61 1.93 -0.01	22.46 1.70 -0.01	21.21 1.44 -0.01	21.06 1.36 -0.01	21.79 1.52 -0.01	22.90 1.83 -0.01	30.93 2.65 -0.11	43.50 2.99 -8.05	46.94 3.24 -11.63	49.52 3.25 -14.07	50.86 3.29 -15.32	52.23 3.32 -16.71	53.49 4.12 -16.69	56.05 3.49 -19.68	56.81 3.57 -20.79	56.80 3.42 -22.26	59.07 3.68 -22.58	50.55 3.60 -14.54	47.20 3.45 -13.22	47.65 3.51 -14.12	48.81 3.99 -10.41	45.73 3.21 -13.87	40.66 2.56 -13.69	31.16 2.21 -6.13
NYPA_VERNON____GT2 24162	23.65 1.97 -0.01	22.49 1.72 -0.01	21.21 1.44 -0.01	21.07 1.36 -0.01	21.80 1.52 -0.01	22.92 1.85 -0.01	30.96 2.68 -0.11	43.60 2.99 -8.15	47.03 3.18 -11.78	49.63 3.19 -14.24	50.98 3.26 -15.46	52.38 3.28 -16.90	53.00 3.56 -16.76	56.09 3.55 -19.65	56.81 3.57 -20.79	56.86 3.39 -22.36	58.84 3.71 -22.31	50.61 3.60 -14.60	47.34 3.42 -13.39	47.77 3.45 -14.30	48.87 3.92 -10.54	45.79 3.09 -14.04	40.79 2.51 -13.87	31.19 2.19 -6.18
NYPA_VERNON____GT3 24163	23.65 1.97 -0.01	22.49 1.72 -0.01	21.21 1.44 -0.01	21.07 1.36 -0.01	21.80 1.52 -0.01	22.92 1.85 -0.01	30.96 2.68 -0.11	43.60 2.99 -8.15	47.03 3.18 -11.78	49.63 3.19 -14.24	50.98 3.26 -15.46	52.38 3.28 -16.90	53.00 3.56 -16.76	56.09 3.55 -19.65	56.81 3.57 -20.79	56.86 3.39 -22.36	58.84 3.71 -22.31	50.61 3.60 -14.60	47.34 3.42 -13.39	47.77 3.45 -14.30	48.87 3.92 -10.54	45.79 3.09 -14.04	40.79 2.51 -13.87	31.19 2.19 -6.18
NYPA__ASTORIA_CC1 323568	23.65 1.97 -0.01	22.48 1.72 -0.01	21.21 1.44 -0.01	21.06 1.36 -0.01	21.79 1.52 -0.01	22.92 1.85 -0.01	30.93 2.65 -0.11	43.47 2.95 -8.05	46.88 3.18 -11.62	49.42 3.16 -14.07	50.83 3.26 -15.32	52.20 3.28 -16.71	52.93 3.56 -16.69	56.06 3.52 -19.65	56.77 3.54 -20.79	56.77 3.39 -22.26	58.81 3.68 -22.31	50.55 3.60 -14.54	47.17 3.42 -13.22	47.56 3.42 -14.12	48.74 3.92 -10.41	45.61 3.09 -13.86	40.58 2.49 -13.69	31.11 2.17 -6.13
NYPA__ASTORIA_CC2 323569	23.65 1.97 -0.01	22.48 1.72 -0.01	21.21 1.44 -0.01	21.06 1.36 -0.01	21.79 1.52 -0.01	22.92 1.85 -0.01	30.93 2.65 -0.11	43.47 2.95 -8.05	46.88 3.18 -11.62	49.42 3.16 -14.07	50.83 3.26 -15.32	52.20 3.28 -16.71	52.93 3.56 -16.69	56.06 3.52 -19.65	56.77 3.54 -20.79	56.77 3.39 -22.26	58.81 3.68 -22.31	50.55 3.60 -14.54	47.17 3.42 -13.22	47.56 3.42 -14.12	48.74 3.92 -10.41	45.61 3.09 -13.86	40.58 2.49 -13.69	31.11 2.17 -6.13
NYPA__HOLTSVILL 23794	24.01 2.34 0.00	22.79 2.03 0.00	27.86 1.86 -6.25	21.47 1.77 0.00	22.19 1.93 0.00	25.51 2.27 -2.17	31.50 3.24 -0.09	43.10 3.67 -6.97	44.22 3.46 -8.67	45.78 3.22 -10.36	45.82 3.16 -10.40	47.31 3.19 -11.92	45.90 3.59 -9.63	45.76 3.49 -9.40	46.36 3.50 -10.41	47.45 3.52 -12.82	45.08 3.97 -8.29	44.51 3.76 -8.34	44.52 3.73 -10.26	46.38 3.72 -12.64	53.21 4.44 -14.37	45.75 3.52 -13.57	36.82 2.71 -9.70	42.59 2.62 -17.15
NYPA__HELLGATE_GT1 24158	23.70 2.02 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.82 1.54 -0.01	22.96 1.90 -0.01	30.83 2.59 -0.07	39.37 2.86 -4.05	41.06 3.11 -5.87	49.39 3.12 -14.07	50.73 3.16 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.68 3.44 -20.79	56.68 3.30 -22.26	56.94 3.58 -20.54	50.48 3.53 -14.54	47.11 3.36 -13.22	47.56 3.42 -14.12	48.77 3.96 -10.41	45.58 3.07 -13.86	40.49 2.42 -13.67	31.07 2.12 -6.13
NYPA__HELLGATE_GT2 24159	23.70 2.02 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.82 1.54 -0.01	22.96 1.90 -0.01	30.83 2.59 -0.07	39.37 2.86 -4.05	41.06 3.11 -5.87	49.39 3.12 -14.07	50.73 3.16 -15.32	52.13 3.22 -16.71	52.84 3.46 -16.69	55.91 3.45 -19.57	56.68 3.44 -20.79	56.68 3.30 -22.26	56.94 3.58 -20.54	50.48 3.53 -14.54	47.11 3.36 -13.22	47.56 3.42 -14.12	48.77 3.96 -10.41	45.58 3.07 -13.86	40.49 2.42 -13.67	31.07 2.12 -6.13
NYS_BARGE__HYD 23848	20.33 -1.34 0.00	19.67 -1.08 0.00	18.59 -1.17 0.00	18.67 -1.02 0.00	19.23 -1.03 0.00	19.96 -1.09 0.00	26.51 -1.66 0.00	30.45 -2.01 0.00	29.29 -2.79 0.00	29.56 -2.64 0.00	29.58 -2.68 0.00	29.59 -2.61 0.00	29.80 -2.88 0.00	29.79 -3.09 0.00	29.30 -3.15 0.00	28.22 -2.89 0.00	29.47 -3.35 0.00	29.10 -3.31 0.00	27.30 -3.24 0.00	26.63 -3.39 0.00	30.90 -3.51 0.00	25.85 -2.81 0.00	22.67 -1.73 0.00	21.00 -2.12 -0.30
O.H._GEN_BRUCE 24063	20.01 -1.60 0.06	19.50 -1.31 -0.06	18.39 -1.36 0.00	18.46 -1.24 0.00	18.99 -1.28 0.00	19.69 -1.37 0.00	26.06 -2.11 0.00	29.80 -2.66 0.00	28.65 -3.43 0.00	28.88 -3.32 0.00	28.90 -3.35 0.00	28.95 -3.25 0.00	29.15 -3.53 0.00	29.17 -3.72 0.00	28.72 -3.73 0.00	27.66 -3.45 0.00	28.88 -3.94 0.00	28.52 -3.89 0.00	26.81 -3.73 0.00	26.09 -3.93 0.00	30.24 -4.16 0.00	25.39 -3.27 0.00	22.31 -2.10 0.00	20.74 -2.37 -0.30
OAK_ORCHARD__HYD 24046	20.78 -0.89 0.00	20.03 -0.73 0.00	19.00 -0.75 0.00	19.03 -0.67 0.00	19.62 -0.65 0.00	20.43 -0.63 0.00	27.19 -0.99 0.00	31.17 -1.30 0.00	30.44 -1.64 0.00	30.62 -1.58 0.00	30.68 -1.58 0.00	30.72 -1.48 0.00	31.05 -1.63 0.00	31.14 -1.74 0.00	30.67 -1.78 0.00	29.47 -1.65 0.00	30.88 -1.94 0.00	30.50 -1.91 0.00	28.64 -1.89 0.00	27.92 -2.10 0.00	32.27 -2.13 0.00	27.05 -1.60 0.00	23.38 -1.03 0.00	21.76 -1.30 -0.25
OCC_CHEM__DRP 24175	20.33 -1.34 0.00	19.67 -1.08 0.00	18.61 -1.15 0.00	18.69 -1.00 0.00	19.23 -1.03 0.00	19.94 -1.12 0.00	26.45 -1.72 0.00	30.39 -2.08 0.00	29.19 -2.89 0.00	29.49 -2.70 0.00	29.51 -2.74 0.00	29.53 -2.67 0.00	29.71 -2.97 0.00	29.69 -3.19 0.00	29.21 -3.25 0.00	28.16 -2.96 0.00	29.37 -3.45 0.00	29.01 -3.40 0.00	27.21 -3.33 0.00	26.54 -3.48 0.00	30.79 -3.61 0.00	25.76 -2.89 0.00	22.67 -1.73 0.00	20.98 -2.14 -0.31
OLIN_CORP_DRP 24177	20.20 -1.47 0.00	19.57 -1.18 0.00	18.49 -1.26 0.00	18.57 -1.12 0.00	19.11 -1.16 0.00	19.82 -1.24 0.00	26.28 -1.89 0.00	30.13 -2.34 0.00	28.97 -3.11 0.00	29.20 -2.99 0.00	29.22 -3.03 0.00	29.27 -2.93 0.00	29.44 -3.24 0.00	29.46 -3.42 0.00	28.98 -3.47 0.00	27.91 -3.20 0.00	29.14 -3.68 0.00	28.78 -3.63 0.00	27.02 -3.51 0.00	26.33 -3.69 0.00	30.55 -3.85 0.00	25.59 -3.07 0.00	22.50 -1.90 0.00	20.87 -2.26 -0.32
ONONDAGA_REF_OCCRA 23987	21.50 -0.17 0.00	20.59 -0.17 0.00	19.58 -0.18 0.00	19.52 -0.18 0.00	20.12 -0.14 0.00	20.99 -0.06 0.00	28.11 -0.06 0.00	32.33 -0.13 0.00	31.95 -0.13 0.00	32.07 -0.13 0.00	32.13 -0.13 0.00	32.14 -0.06 0.00	32.58 -0.10 0.00	32.75 -0.13 0.00	32.29 -0.16 0.00	30.99 -0.12 0.00	32.72 -0.10 0.00	32.28 -0.13 0.00	30.35 -0.18 0.00	29.75 -0.27 0.00	34.27 -0.14 0.00	28.62 -0.03 0.00	24.38 -0.02 0.00	22.80 -0.21 -0.20

ONONDAGA___COGEN 23986	21.46 -0.22 0.00	20.55 -0.21 0.00	19.54 -0.22 0.00	19.48 -0.22 0.00	20.08 -0.18 0.00	20.93 -0.13 0.00	28.03 -0.14 0.00	32.17 -0.29 0.00	31.82 -0.26 0.00	31.94 -0.26 0.00	32.00 -0.26 0.00	32.01 -0.19 0.00	32.45 -0.23 0.00	32.62 -0.26 0.00	32.16 -0.29 0.00	30.81 -0.31 0.00	32.52 -0.30 0.00	32.09 -0.32 0.00	30.17 -0.37 0.00	29.60 -0.42 0.00	34.06 -0.34 0.00	28.48 -0.17 0.00	24.28 -0.12 0.00	22.72 -0.30 -0.20
ONTARIO___LFGE 23819	21.61 -0.07 0.00	20.77 0.02 0.00	19.68 -0.08 0.00	19.68 -0.02 0.00	20.29 0.02 0.00	21.21 0.15 0.00	28.51 0.34 0.00	32.76 0.29 0.00	32.21 0.13 0.00	32.36 0.16 0.00	32.42 0.16 0.00	32.46 0.26 0.00	32.81 0.13 0.00	32.92 0.03 0.00	32.35 -0.10 0.00	31.12 0.00 0.00	32.82 0.00 0.00	32.31 -0.10 0.00	30.38 -0.15 0.00	29.66 -0.36 0.00	34.30 -0.10 0.00	28.62 -0.03 0.00	24.53 0.12 0.00	22.78 -0.32 -0.29
OSWEGATCHIE___HYD 24044	20.83 -0.85 0.00	19.86 -0.89 0.00	19.04 -0.71 0.00	19.03 -0.67 0.00	19.56 -0.71 0.00	20.28 -0.78 0.00	27.10 -1.07 0.00	32.11 -0.36 0.00	31.41 -0.67 0.00	31.87 -0.32 0.00	31.87 -0.39 0.00	31.81 -0.39 0.00	32.22 -0.46 0.00	31.93 -0.95 0.00	31.51 -0.94 0.00	30.21 -0.90 0.00	31.77 -1.05 0.00	31.47 -0.94 0.00	29.53 -1.01 0.00	29.30 -0.72 0.00	33.20 -1.20 0.00	27.65 -1.00 0.00	23.41 -1.00 0.00	22.02 -0.80 0.00
OSWEGO___5 23606	21.15 -0.52 0.00	20.28 -0.48 0.00	19.28 -0.47 0.00	19.22 -0.47 0.00	19.80 -0.47 0.00	20.62 -0.44 0.00	27.55 -0.62 0.00	31.65 -0.81 0.00	31.21 -0.87 0.00	31.36 -0.84 0.00	31.42 -0.84 0.00	31.40 -0.81 0.00	31.83 -0.85 0.00	32.00 -0.89 0.00	31.58 -0.88 0.00	30.28 -0.84 0.00	31.93 -0.89 0.00	31.50 -0.91 0.00	29.68 -0.85 0.00	29.12 -0.90 0.00	33.44 -0.96 0.00	27.99 -0.66 0.00	23.89 -0.51 0.00	22.38 -0.59 -0.15
OSWEGO___6 23613	21.15 -0.52 0.00	20.28 -0.48 0.00	19.28 -0.47 0.00	19.22 -0.47 0.00	19.80 -0.47 0.00	20.62 -0.44 0.00	27.55 -0.62 0.00	31.65 -0.81 0.00	31.21 -0.87 0.00	31.36 -0.84 0.00	31.42 -0.84 0.00	31.40 -0.81 0.00	31.83 -0.85 0.00	32.00 -0.89 0.00	31.58 -0.88 0.00	30.28 -0.84 0.00	31.93 -0.89 0.00	31.50 -0.91 0.00	29.68 -0.85 0.00	29.12 -0.90 0.00	33.44 -0.96 0.00	27.99 -0.66 0.00	23.89 -0.51 0.00	22.38 -0.59 -0.15
OUTOKUMPU-AB___DRP 24206	20.50 -1.17 0.00	19.82 -0.93 0.00	18.73 -1.03 0.00	18.83 -0.87 0.00	19.38 -0.89 0.00	20.11 -0.95 0.00	26.76 -1.41 0.00	30.81 -1.66 0.00	29.71 -2.37 0.00	30.01 -2.19 0.00	30.00 -2.26 0.00	30.01 -2.19 0.00	30.20 -2.48 0.00	30.19 -2.70 0.00	29.66 -2.79 0.00	28.56 -2.55 0.00	29.83 -2.99 0.00	29.43 -2.98 0.00	27.60 -2.93 0.00	26.96 -3.06 0.00	31.31 -3.10 0.00	26.13 -2.52 0.00	22.92 -1.49 0.00	21.17 -1.96 -0.32
OXBOW___ 24026	20.44 -1.24 0.00	19.78 -0.98 0.00	18.69 -1.07 0.00	18.79 -0.91 0.00	19.33 -0.93 0.00	20.05 -1.01 0.00	26.65 -1.52 0.00	30.68 -1.79 0.00	29.54 -2.53 0.00	29.85 -2.35 0.00	29.84 -2.42 0.00	29.88 -2.32 0.00	30.03 -2.65 0.00	30.02 -2.86 0.00	29.50 -2.95 0.00	28.44 -2.68 0.00	29.67 -3.15 0.00	29.30 -3.11 0.00	27.48 -3.05 0.00	26.84 -3.18 0.00	31.17 -3.23 0.00	26.02 -2.64 0.00	22.84 -1.56 0.00	21.10 -2.03 -0.32
PEEKSKILL___ 23653	23.28 1.60 0.00	22.12 1.37 0.00	20.88 1.13 0.00	20.74 1.04 0.00	21.44 1.18 0.00	22.55 1.50 0.00	30.27 2.14 0.04	32.29 2.37 2.54	30.97 2.57 3.67	30.38 2.58 4.39	30.49 2.65 4.41	29.83 2.67 5.05	31.37 2.78 4.09	31.85 2.96 3.99	31.03 2.99 4.41	28.52 2.83 5.43	32.90 3.22 3.14	31.88 3.01 3.55	29.23 2.87 4.18	28.45 2.88 4.45	34.42 3.30 3.29	26.85 2.58 4.38	22.14 2.05 4.32	25.54 1.78 -0.94
PGE MADISON___WINDPWR 24146	22.28 0.61 0.00	21.29 0.54 0.00	20.25 0.49 0.00	20.25 0.55 0.00	20.92 0.65 0.00	21.96 0.91 0.00	29.83 1.66 0.00	34.67 2.21 0.00	34.32 2.25 0.00	34.35 2.16 0.00	34.22 1.97 0.00	34.42 2.22 0.00	34.77 2.09 0.00	34.86 1.97 0.00	34.37 1.91 0.00	33.14 2.02 0.00	35.12 2.30 0.00	34.65 2.24 0.00	32.52 1.98 0.00	31.70 1.68 0.00	36.78 2.37 0.00	30.49 1.83 0.00	25.82 1.42 0.00	24.15 0.71 -0.63
PIERCEFIELD___HYD 23852	20.48 -1.19 0.00	19.53 -1.22 0.00	18.79 -0.97 0.00	18.79 -0.91 0.00	19.27 -0.99 0.00	19.84 -1.22 0.00	26.34 -1.83 0.00	31.52 -0.94 0.00	30.64 -1.44 0.00	31.17 -1.03 0.00	31.19 -1.06 0.00	31.04 -1.16 0.00	31.47 -1.21 0.00	31.14 -1.74 0.00	30.70 -1.75 0.00	29.40 -1.71 0.00	30.95 -1.87 0.00	30.72 -1.69 0.00	28.92 -1.62 0.00	28.79 -1.23 0.00	32.41 -2.00 0.00	26.91 -1.75 0.00	22.72 -1.68 0.00	21.74 -1.07 0.00
PINELAWN_CC_1 323563	23.93 2.25 0.00	22.75 1.99 0.00	27.76 1.76 -6.25	21.35 1.65 0.00	22.09 1.82 0.00	25.42 2.19 -2.17	31.08 2.82 -0.09	42.52 3.08 -6.97	43.83 3.08 -8.68	45.52 2.96 -10.36	45.64 2.97 -10.41	47.08 2.96 -11.92	45.69 3.37 -9.64	45.58 3.29 -9.41	46.17 3.31 -10.41	47.08 3.14 -12.82	44.83 3.68 -8.33	44.25 3.47 -8.38	44.22 3.39 -10.30	46.08 3.39 -12.67	52.65 3.82 -14.43	45.51 3.12 -13.74	36.90 2.49 -10.00	42.25 2.28 -17.16
PJM_GEN_KEystone 24065	21.05 -0.56 0.06	19.71 -1.10 -0.06	20.31 0.55 0.00	20.23 0.53 0.00	20.90 0.63 0.00	21.90 0.84 0.00	29.47 1.30 0.00	33.83 1.36 0.00	33.33 1.25 0.00	33.60 1.38 -0.02	33.81 1.39 -0.16	33.74 1.45 -0.09	34.57 1.44 -0.46	35.24 1.51 -0.84	34.74 1.46 -0.83	33.20 1.46 -0.62	32.18 -2.03 -1.40	32.03 -0.78 -0.40	32.00 1.47 0.00	31.23 1.20 -0.01	33.13 -1.27 0.00	30.00 1.35 0.00	25.50 1.10 0.00	25.19 0.80 -1.58
PJM_GEN_NEPTUNE_PROXY 323594	23.65 2.04 0.06	22.64 1.83 -0.06	27.60 1.60 -6.25	21.21 1.52 0.00	21.93 1.66 0.00	25.23 2.00 -2.17	31.05 2.79 -0.09	42.51 3.08 -6.97	43.87 3.11 -8.67	45.55 2.99 -10.36	45.68 3.03 -10.39	47.18 3.06 -11.92	45.67 3.37 -9.62	45.62 3.35 -9.39	46.23 3.37 -10.41	47.24 3.30 -12.82	44.82 3.74 -8.26	44.26 3.53 -8.32	44.22 3.45 -10.24	46.10 3.45 -12.62	52.66 3.92 -14.34	45.24 3.12 -13.46	36.41 2.49 -9.51	42.27 2.30 -17.15
PLEASANTVLY___LBMP 24000	23.21 1.54 0.00	22.08 1.33 0.00	20.86 1.11 0.00	20.72 1.02 0.00	21.42 1.16 0.00	22.51 1.45 0.00	30.20 2.03 0.00	34.90 2.24 -0.19	34.79 2.44 -0.28	34.94 2.41 -0.33	35.08 2.48 -0.34	35.09 2.51 -0.38	35.61 2.61 -0.31	35.96 2.76 -0.31	35.55 2.76 -0.34	34.15 2.61 -0.42	35.96 2.89 -0.25	35.47 2.79 -0.27	33.51 2.66 -0.31	33.04 2.67 -0.34	37.68 3.03 -0.25	31.36 2.38 -0.33	26.68 1.95 -0.33	26.87 1.69 -2.37
POLETTI___ 23519	23.56 1.89 0.00	22.37 1.62 0.00	21.10 1.34 0.00	20.96 1.26 0.00	21.69 1.42 0.00	22.81 1.75 0.00	30.83 2.54 -0.12	43.31 2.79 -8.06	46.70 2.98 -11.63	49.27 2.99 -14.08	50.61 3.03 -15.33	51.98 3.06 -16.72	52.55 3.17 -16.70	55.82 3.35 -19.58	56.59 3.34 -20.79	56.56 3.17 -22.27	57.79 3.51 -21.46	50.36 3.40 -14.55	47.00 3.24 -13.23	47.39 3.24 -14.13	48.54 3.72 -10.42	45.48 2.95 -13.88	40.48 2.39 -13.68	31.01 2.08 -6.12
PORT_JEFF_3 23555	24.14 2.47 0.00	22.91 2.16 0.00	27.98 1.98 -6.25	21.59 1.89 0.00	22.31 2.05 0.00	25.65 2.42 -2.17	31.70 3.44 -0.09	43.36 3.93 -6.97	44.47 3.72 -8.67	46.04 3.48 -10.36	46.08 3.42 -10.40	47.56 3.45 -11.92	46.16 3.86 -9.63	46.03 3.75 -9.40	46.59 3.73 -10.41	47.73 3.80 -12.82	45.34 4.23 -8.29	44.74 3.99 -8.34	44.77 3.97 -10.26	46.65 3.99 -12.64	53.49 4.71 -14.37	45.95 3.72 -13.57	36.97 2.86 -9.71	42.73 2.76 -17.15



PORT_JEFF_4 23616	24.14 2.47 0.00	22.91 2.16 0.00	27.98 1.98 -6.25	21.59 1.89 0.00	22.31 2.05 0.00	25.65 2.42 -2.17	31.70 3.44 -0.09	43.36 3.93 -6.97	44.47 3.72 -8.67	46.04 3.48 -10.36	46.08 3.42 -10.40	47.56 3.45 -11.92	46.16 3.86 -9.63	46.03 3.75 -9.40	46.59 3.73 -10.41	47.73 3.80 -12.82	45.34 4.23 -8.29	44.74 3.99 -8.34	44.77 3.97 -10.26	46.65 3.99 -12.64	53.49 4.71 -14.37	45.95 3.72 -13.57	36.97 2.86 -9.71	42.73 2.76 -17.15
PORT_JEFF_IC 23713	24.16 2.49 0.00	22.95 2.20 0.00	28.00 2.00 -6.25	21.61 1.91 0.00	22.35 2.09 0.00	25.67 2.44 -2.17	31.75 3.49 -0.09	43.42 3.99 -6.97	44.54 3.79 -8.67	46.10 3.54 -10.36	46.18 3.52 -10.40	47.63 3.51 -11.92	46.23 3.92 -9.63	46.09 3.81 -9.40	46.69 3.83 -10.41	47.80 3.86 -12.82	45.44 4.33 -8.29	44.84 4.08 -8.35	44.86 4.06 -10.26	46.75 4.08 -12.64	53.56 4.78 -14.37	46.04 3.81 -13.58	37.03 2.90 -9.72	42.78 2.81 -17.15
PPL PILGRIM_ST_GT1 24216	24.01 2.34 0.00	22.79 2.03 0.00	27.82 1.82 -6.25	21.43 1.73 0.00	22.17 1.91 0.00	25.48 2.25 -2.17	31.44 3.18 -0.09	43.07 3.64 -6.97	44.25 3.50 -8.67	45.84 3.28 -10.36	45.92 3.26 -10.40	47.37 3.25 -11.92	46.00 3.69 -9.63	45.87 3.58 -9.40	46.43 3.57 -10.41	47.52 3.58 -12.82	45.19 4.07 -8.30	44.58 3.82 -8.35	44.59 3.79 -10.27	46.42 3.75 -12.65	53.26 4.47 -14.38	45.81 3.55 -13.60	36.95 2.78 -9.76	42.62 2.65 -17.15
PPL PILGRIM_ST_GT2 24217	24.01 2.34 0.00	22.79 2.03 0.00	27.82 1.82 -6.25	21.43 1.73 0.00	22.17 1.91 0.00	25.48 2.25 -2.17	31.44 3.18 -0.09	43.07 3.64 -6.97	44.25 3.50 -8.67	45.84 3.28 -10.36	45.92 3.26 -10.40	47.37 3.25 -11.92	46.00 3.69 -9.63	45.87 3.58 -9.40	46.43 3.57 -10.41	47.52 3.58 -12.82	45.19 4.07 -8.30	44.58 3.82 -8.35	44.59 3.79 -10.27	46.42 3.75 -12.65	53.26 4.47 -14.38	45.81 3.55 -13.60	36.95 2.78 -9.76	42.62 2.65 -17.15
PPL_SHRM_GT3 24213	24.03 2.36 0.00	22.81 2.05 0.00	28.00 2.00 -6.25	21.63 1.93 0.00	22.35 2.09 0.00	25.67 2.44 -2.17	31.78 3.52 -0.09	43.46 4.03 -6.97	44.41 3.66 -8.67	45.75 3.19 -10.36	45.79 3.13 -10.40	47.27 3.16 -11.92	45.87 3.56 -9.63	45.70 3.42 -9.40	46.30 3.44 -10.41	47.42 3.49 -12.82	45.02 3.91 -8.29	44.42 3.66 -8.34	44.46 3.66 -10.26	46.38 3.72 -12.64	53.22 4.44 -14.37	45.72 3.50 -13.57	36.73 2.61 -9.71	42.64 2.67 -17.15
PPL_SHRM_GT4 24214	24.03 2.36 0.00	22.81 2.05 0.00	28.00 2.00 -6.25	21.63 1.93 0.00	22.35 2.09 0.00	25.67 2.44 -2.17	31.78 3.52 -0.09	43.46 4.03 -6.97	44.41 3.66 -8.67	45.75 3.19 -10.36	45.79 3.13 -10.40	47.27 3.16 -11.92	45.87 3.56 -9.63	45.70 3.42 -9.40	46.30 3.44 -10.41	47.42 3.49 -12.82	45.02 3.91 -8.29	44.42 3.66 -8.34	44.46 3.66 -10.26	46.38 3.72 -12.64	53.22 4.44 -14.37	45.72 3.50 -13.57	36.73 2.61 -9.71	42.64 2.67 -17.15
PROJECT___ORANGE 1 24174	21.39 -0.28 0.00	20.48 -0.27 0.00	19.46 -0.30 0.00	19.42 -0.28 0.00	20.00 -0.26 0.00	20.87 -0.19 0.00	27.92 -0.25 0.00	32.07 -0.39 0.00	31.69 -0.38 0.00	31.81 -0.39 0.00	31.87 -0.39 0.00	31.91 -0.29 0.00	32.32 -0.36 0.00	32.49 -0.39 0.00	32.03 -0.42 0.00	30.74 -0.37 0.00	32.42 -0.39 0.00	31.99 -0.42 0.00	30.08 -0.46 0.00	29.48 -0.54 0.00	33.92 -0.48 0.00	28.37 -0.29 0.00	24.21 -0.20 0.00	22.60 -0.39 -0.17
PROJECT___ORANGE 2 24166	21.39 -0.28 0.00	20.48 -0.27 0.00	19.46 -0.30 0.00	19.42 -0.28 0.00	20.00 -0.26 0.00	20.87 -0.19 0.00	27.92 -0.25 0.00	32.07 -0.39 0.00	31.69 -0.38 0.00	31.81 -0.39 0.00	31.87 -0.39 0.00	31.91 -0.29 0.00	32.32 -0.36 0.00	32.49 -0.39 0.00	32.03 -0.42 0.00	30.74 -0.37 0.00	32.42 -0.39 0.00	31.99 -0.42 0.00	30.08 -0.46 0.00	29.48 -0.54 0.00	33.92 -0.48 0.00	28.37 -0.29 0.00	24.21 -0.20 0.00	22.60 -0.39 -0.17
PYRITES___HYD 24023	20.54 -1.13 0.00	19.59 -1.16 0.00	18.85 -0.91 0.00	18.85 -0.85 0.00	19.33 -0.93 0.00	19.90 -1.16 0.00	26.48 -1.69 0.00	31.72 -0.75 0.00	30.89 -1.19 0.00	31.33 -0.87 0.00	31.35 -0.90 0.00	31.17 -1.03 0.00	31.63 -1.05 0.00	31.34 -1.55 0.00	30.89 -1.56 0.00	29.59 -1.52 0.00	31.14 -1.67 0.00	30.92 -1.49 0.00	29.10 -1.44 0.00	28.88 -1.14 0.00	32.62 -1.79 0.00	27.08 -1.58 0.00	22.84 -1.56 0.00	21.79 -1.03 0.00
RAMAPO___LBMP 323565	23.25 1.58 0.00	22.14 1.39 0.00	20.88 1.13 0.00	20.76 1.06 0.00	21.46 1.20 0.00	22.55 1.50 0.00	30.31 2.17 0.03	32.87 2.40 2.00	31.79 2.60 2.88	31.32 2.58 3.45	31.42 2.65 3.48	30.90 2.67 3.97	32.23 2.81 3.26	32.61 2.96 3.23	31.84 2.95 3.56	29.61 2.83 4.34	33.30 3.12 2.64	32.58 3.01 2.84	30.13 2.87 3.28	29.41 2.88 3.49	35.13 3.30 2.58	27.79 2.58 3.44	23.07 2.05 3.39	25.73 1.76 -1.16
RANKINE___ 23646	20.41 -1.26 0.00	19.74 -1.02 0.00	18.65 -1.11 0.00	18.73 -0.97 0.00	19.27 -0.99 0.00	20.03 -1.03 0.00	26.68 -1.49 0.00	30.68 -1.79 0.00	29.64 -2.44 0.00	29.88 -2.32 0.00	29.90 -2.35 0.00	29.91 -2.29 0.00	30.10 -2.58 0.00	30.12 -2.76 0.00	29.60 -2.86 0.00	28.53 -2.58 0.00	29.83 -2.99 0.00	29.43 -2.98 0.00	27.60 -2.93 0.00	26.96 -3.06 0.00	31.31 -3.10 0.00	26.13 -2.52 0.00	22.84 -1.56 0.00	21.17 -1.98 -0.34
RAVENSWOOD_GT2_1 24244	23.54 1.86 0.00	22.37 1.62 0.00	21.10 1.34 0.00	20.96 1.26 0.00	21.69 1.42 0.00	22.81 1.75 0.00	30.82 2.54 -0.11	42.81 2.82 -7.52	45.99 3.05 -10.86	48.40 3.03 -13.18	49.93 3.10 -14.57	51.08 3.12 -15.76	52.28 3.27 -16.34	55.96 3.42 -19.65	56.62 3.41 -20.77	56.18 3.27 -21.80	58.71 3.58 -22.31	50.08 3.44 -14.23	46.15 3.27 -12.35	46.51 3.30 -13.19	47.88 3.75 -9.73	44.56 2.95 -12.95	39.57 2.39 -12.77	30.75 2.08 -5.86
RAVENSWOOD_GT2_2 24245	23.54 1.86 0.00	22.37 1.62 0.00	21.10 1.34 0.00	20.96 1.26 0.00	21.69 1.42 0.00	22.81 1.75 0.00	30.82 2.54 -0.11	42.81 2.82 -7.52	45.99 3.05 -10.86	48.40 3.03 -13.18	49.93 3.10 -14.57	51.08 3.12 -15.76	52.28 3.27 -16.34	55.96 3.42 -19.65	56.62 3.41 -20.77	56.18 3.27 -21.80	58.71 3.58 -22.31	50.08 3.44 -14.23	46.15 3.27 -12.35	46.51 3.30 -13.19	47.88 3.75 -9.73	44.56 2.95 -12.95	39.57 2.39 -12.77	30.75 2.08 -5.86
RAVENSWOOD_GT2_3 24246	23.56 1.89 0.00	22.39 1.64 0.00	21.12 1.36 0.00	20.98 1.28 0.00	21.71 1.44 0.00	22.83 1.77 0.00	30.85 2.56 -0.11	42.84 2.86 -7.52	45.99 3.05 -10.86	48.43 3.06 -13.18	49.96 3.13 -14.57	51.11 3.16 -15.76	52.32 3.30 -16.34	55.99 3.45 -19.65	56.66 3.44 -20.77	56.18 3.27 -21.80	58.74 3.61 -22.31	50.11 3.47 -14.23	46.18 3.30 -12.35	46.54 3.33 -13.19	47.92 3.78 -9.73	44.59 2.98 -12.95	39.60 2.42 -12.77	30.78 2.10 -5.86
RAVENSWOOD_GT2_4 24247	23.56 1.89 0.00	22.39 1.64 0.00	21.12 1.36 0.00	20.98 1.28 0.00	21.71 1.44 0.00	22.83 1.77 0.00	30.85 2.56 -0.11	42.84 2.86 -7.52	45.99 3.05 -10.86	48.43 3.06 -13.18	49.96 3.13 -14.57	51.11 3.16 -15.76	52.32 3.30 -16.34	55.99 3.45 -19.65	56.66 3.44 -20.77	56.18 3.27 -21.80	58.74 3.61 -22.31	50.11 3.47 -14.23	46.18 3.30 -12.35	46.54 3.33 -13.19	47.92 3.78 -9.73	44.59 2.98 -12.95	39.60 2.42 -12.77	30.78 2.10 -5.86
RAVENSWOOD_GT3_1 24248	23.56 1.89 0.00	22.37 1.62 0.00	21.10 1.34 0.00	20.96 1.26 0.00	21.69 1.42 0.00	22.81 1.75 0.00	30.82 2.54 -0.11	42.81 2.82 -7.52	45.99 3.05 -10.86	48.40 3.03 -13.18	49.93 3.10 -14.57	51.08 3.12 -15.76	52.28 3.27 -16.34	55.96 3.42 -19.65	56.62 3.41 -20.77	56.18 3.27 -21.80	58.71 3.58 -22.31	50.11 3.47 -14.23	46.15 3.27 -12.35	46.51 3.30 -13.19	47.88 3.75 -9.73	44.56 2.95 -12.95	39.57 2.39 -12.77	30.75 2.08 -5.86

RAVENSWOOD_GT3_2 24249	23.56 1.89 0.00	22.37 1.62 0.00	21.10 1.34 0.00	20.96 1.26 0.00	21.69 1.42 0.00	22.81 1.75 0.00	30.82 2.54 -0.11	42.81 2.82 -7.52	45.99 3.05 -10.86	48.40 3.03 -13.18	49.93 3.10 -14.57	51.08 3.12 -15.76	52.28 3.27 -16.34	55.96 3.42 -19.65	56.62 3.41 -20.77	56.18 3.27 -21.80	58.71 3.58 -22.31	50.11 3.47 -14.23	46.15 3.27 -12.35	46.51 3.30 -13.19	47.88 3.75 -9.73	44.56 2.95 -12.95	39.57 2.39 -12.77	30.75 2.08 -5.86
RAVENSWOOD_GT3_3 24250	23.58 1.91 0.00	22.41 1.66 0.00	21.14 1.38 0.00	21.00 1.30 0.00	21.71 1.44 0.00	22.85 1.79 0.00	30.88 2.59 -0.11	42.88 2.89 -7.52	46.05 3.11 -10.86	48.47 3.09 -13.18	49.99 3.16 -14.57	51.15 3.19 -15.76	52.35 3.33 -16.34	56.02 3.49 -19.65	56.69 3.47 -20.77	56.25 3.33 -21.80	58.77 3.64 -22.31	50.14 3.50 -14.23	46.21 3.33 -12.35	46.57 3.36 -13.19	47.95 3.82 -9.73	44.62 3.01 -12.95	39.62 2.44 -12.77	30.80 2.12 -5.86
RAVENSWOOD_GT3_4 24251	23.58 1.91 0.00	22.41 1.66 0.00	21.14 1.38 0.00	21.00 1.30 0.00	21.71 1.44 0.00	22.85 1.79 0.00	30.88 2.59 -0.11	42.88 2.89 -7.52	46.05 3.11 -10.86	48.47 3.09 -13.18	49.99 3.16 -14.57	51.15 3.19 -15.76	52.35 3.33 -16.34	56.02 3.49 -19.65	56.69 3.47 -20.77	56.25 3.33 -21.80	58.77 3.64 -22.31	50.14 3.50 -14.23	46.21 3.33 -12.35	46.57 3.36 -13.19	47.95 3.82 -9.73	44.62 3.01 -12.95	39.62 2.44 -12.77	30.80 2.12 -5.86
RAVENSWOOD_GT_1 23729	23.65 1.97 -0.01	22.49 1.72 -0.01	21.21 1.44 -0.01	21.07 1.36 -0.01	21.80 1.52 -0.01	22.92 1.85 -0.01	30.96 2.68 -0.11	43.60 2.99 -8.15	47.03 3.18 -11.78	49.63 3.19 -14.24	50.98 3.26 -15.46	52.38 3.28 -16.90	53.00 3.56 -16.76	56.09 3.55 -19.65	56.81 3.57 -20.79	56.86 3.39 -22.36	58.84 3.71 -22.31	50.61 3.60 -14.60	47.34 3.42 -13.39	47.77 3.45 -14.30	48.87 3.92 -10.54	45.79 3.09 -14.04	40.79 2.51 -13.87	31.19 2.19 -6.18
RAVENSWOOD_GT_10 24258	23.53 1.86 0.00	22.37 1.62 0.00	21.10 1.34 0.00	20.96 1.26 0.00	21.68 1.42 0.00	22.80 1.75 0.00	30.82 2.54 -0.11	42.76 2.82 -7.47	45.92 3.05 -10.79	48.32 3.03 -13.10	49.86 3.10 -14.51	50.99 3.12 -15.67	52.22 3.24 -16.30	55.96 3.42 -19.65	56.62 3.41 -20.76	56.14 3.27 -21.76	58.71 3.58 -22.31	50.05 3.44 -14.20	46.07 3.27 -12.27	46.42 3.30 -13.10	47.82 3.75 -9.66	44.47 2.95 -12.87	39.49 2.39 -12.69	30.73 2.08 -5.84
RAVENSWOOD_GT_11 24259	23.53 1.86 0.00	22.37 1.62 0.00	21.10 1.34 0.00	20.96 1.26 0.00	21.68 1.42 0.00	22.80 1.75 0.00	30.82 2.54 -0.11	42.76 2.82 -7.47	45.92 3.05 -10.79	48.32 3.03 -13.10	49.86 3.10 -14.51	50.99 3.12 -15.67	52.22 3.24 -16.30	55.96 3.42 -19.65	56.62 3.41 -20.76	56.14 3.27 -21.76	58.71 3.58 -22.31	50.05 3.44 -14.20	46.07 3.27 -12.27	46.42 3.30 -13.10	47.82 3.75 -9.66	44.47 2.95 -12.87	39.49 2.39 -12.69	30.73 2.08 -5.84
RAVENSWOOD_GT_4 24252	23.53 1.86 0.00	22.35 1.60 0.00	21.07 1.32 0.00	20.93 1.24 0.00	21.66 1.40 0.00	22.78 1.73 0.00	30.79 2.51 -0.11	42.45 2.79 -7.20	45.48 3.02 -10.39	47.82 2.99 -12.63	49.44 3.06 -14.11	50.46 3.09 -15.17	52.00 3.20 -16.12	55.93 3.39 -19.65	56.58 3.37 -20.75	55.86 3.24 -21.51	58.68 3.54 -22.31	49.89 3.44 -14.04	45.58 3.24 -11.81	45.91 3.27 -12.61	47.42 3.72 -9.30	43.96 2.92 -12.39	38.98 2.37 -12.20	30.56 2.05 -5.70
RAVENSWOOD_GT_5 24254	23.53 1.86 0.00	22.35 1.60 0.00	21.07 1.32 0.00	20.93 1.24 0.00	21.66 1.40 0.00	22.78 1.73 0.00	30.79 2.51 -0.11	42.45 2.79 -7.20	45.48 3.02 -10.39	47.82 2.99 -12.63	49.44 3.06 -14.11	50.46 3.09 -15.17	52.00 3.20 -16.12	55.93 3.39 -19.65	56.58 3.37 -20.75	55.86 3.24 -21.51	58.68 3.54 -22.31	49.89 3.44 -14.04	45.58 3.24 -11.81	45.91 3.27 -12.61	47.42 3.72 -9.30	43.96 2.92 -12.39	38.98 2.37 -12.20	30.56 2.05 -5.70
RAVENSWOOD_GT_6 24253	23.53 1.86 0.00	22.35 1.60 0.00	21.07 1.32 0.00	20.93 1.24 0.00	21.66 1.40 0.00	22.78 1.73 0.00	30.79 2.51 -0.11	42.45 2.79 -7.20	45.48 3.02 -10.39	47.82 2.99 -12.63	49.44 3.06 -14.11	50.46 3.09 -15.17	52.00 3.20 -16.12	55.93 3.39 -19.65	56.58 3.37 -20.75	55.86 3.24 -21.51	58.68 3.54 -22.31	49.89 3.44 -14.04	45.58 3.24 -11.81	45.91 3.27 -12.61	47.42 3.72 -9.30	43.96 2.92 -12.39	38.98 2.37 -12.20	30.56 2.05 -5.70
RAVENSWOOD_GT_7 24255	23.53 1.86 0.00	22.35 1.60 0.00	21.07 1.32 0.00	20.93 1.24 0.00	21.66 1.40 0.00	22.78 1.73 0.00	30.79 2.51 -0.11	42.45 2.79 -7.20	45.48 3.02 -10.39	47.82 2.99 -12.63	49.44 3.06 -14.11	50.46 3.09 -15.17	52.00 3.20 -16.12	55.93 3.39 -19.65	56.58 3.37 -20.75	55.86 3.24 -21.51	58.68 3.54 -22.31	49.89 3.44 -14.04	45.58 3.24 -11.81	45.91 3.27 -12.61	47.42 3.72 -9.30	43.96 2.92 -12.39	38.98 2.37 -12.20	30.56 2.05 -5.70
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.53 1.86 0.00	22.37 1.62 0.00	21.10 1.34 0.00	20.96 1.26 0.00	21.68 1.42 0.00	22.80 1.75 0.00	30.82 2.54 -0.11	42.76 2.82 -7.47	45.92 3.05 -10.79	48.32 3.03 -13.10	49.86 3.10 -14.51	50.99 3.12 -15.67	52.22 3.24 -16.30	55.96 3.42 -19.65	56.62 3.41 -20.76	56.14 3.27 -21.76	58.71 3.58 -22.31	50.05 3.44 -14.20	46.07 3.27 -12.27	46.42 3.30 -13.10	47.82 3.75 -9.66	44.47 2.95 -12.87	39.49 2.39 -12.69	30.73 2.08 -5.84
RAVENSWOOD_GT_9 24257	23.53 1.86 0.00	22.37 1.62 0.00	21.10 1.34 0.00	20.96 1.26 0.00	21.68 1.42 0.00	22.80 1.75 0.00	30.82 2.54 -0.11	42.76 2.82 -7.47	45.92 3.05 -10.79	48.32 3.03 -13.10	49.86 3.10 -14.51	50.99 3.12 -15.67	52.22 3.24 -16.30	55.96 3.42 -19.65	56.62 3.41 -20.76	56.14 3.27 -21.76	58.71 3.58 -22.31	50.05 3.44 -14.20	46.07 3.27 -12.27	46.42 3.30 -13.10	47.82 3.75 -9.66	44.47 2.95 -12.87	39.49 2.39 -12.69	30.73 2.08 -5.84
RAVENSWOOD___1 23533	23.65 1.97 -0.01	22.48 1.72 -0.01	21.21 1.44 -0.01	21.06 1.36 -0.01	21.79 1.52 -0.01	22.92 1.85 -0.01	30.96 2.68 -0.11	43.50 2.99 -8.05	46.88 3.18 -11.63	49.45 3.19 -14.07	50.83 3.26 -15.32	52.20 3.28 -16.71	52.93 3.56 -16.69	56.09 3.55 -19.65	56.81 3.57 -20.79	56.77 3.39 -22.27	58.84 3.71 -22.31	50.55 3.60 -14.54	47.17 3.42 -13.22	47.59 3.45 -14.12	48.74 3.92 -10.41	45.61 3.09 -13.87	40.61 2.51 -13.69	31.14 2.19 -6.13
RAVENSWOOD___2 23534	23.65 1.97 -0.01	22.48 1.72 -0.01	21.21 1.44 -0.01	21.06 1.36 -0.01	21.79 1.52 -0.01	22.92 1.85 -0.01	30.96 2.68 -0.11	43.50 2.99 -8.05	46.91 3.21 -11.62	49.45 3.19 -14.07	50.83 3.26 -15.31	52.19 3.28 -16.71	52.93 3.56 -16.69	56.09 3.55 -19.65	56.81 3.57 -20.79	56.77 3.39 -22.26	58.84 3.71 -22.31	50.54 3.60 -14.54	47.17 3.42 -13.21	47.59 3.45 -14.11	48.73 3.92 -10.41	45.61 3.09 -13.86	40.60 2.51 -13.68	31.13 2.19 -6.13
RAVENSWOOD___3 23535	23.56 1.89 0.00	22.37 1.62 0.00	21.10 1.34 0.00	20.98 1.28 0.00	21.69 1.42 0.00	22.81 1.75 0.00	30.82 2.54 -0.11	42.81 2.82 -7.52	45.99 3.05 -10.86	48.40 3.03 -13.18	49.93 3.10 -14.57	51.08 3.12 -15.76	52.28 3.27 -16.34	55.96 3.42 -19.65	56.62 3.41 -20.77	56.18 3.27 -21.80	58.71 3.58 -22.31	50.11 3.47 -14.23	46.15 3.27 -12.35	46.51 3.30 -13.19	47.88 3.75 -9.73	44.56 2.95 -12.95	39.57 2.39 -12.77	30.75 2.08 -5.86
RAVENSWOOD___4 23820	23.65 1.97 -0.01	22.48 1.72 -0.01	21.20 1.44 -0.01	21.06 1.36 -0.01	21.79 1.52 -0.01	22.92 1.85 -0.01	30.93 2.65 -0.11	43.40 2.99 -7.94	46.73 3.18 -11.47	49.28 3.19 -13.89	50.68 3.26 -15.17	52.01 3.28 -16.52	52.86 3.56 -16.62	56.09 3.55 -19.65	56.80 3.57 -20.78	56.68 3.39 -22.17	58.84 3.71 -22.31	50.49 3.60 -14.48	47.00 3.42 -13.05	47.41 3.45 -13.93	48.60 3.92 -10.28	45.43 3.09 -13.69	40.43 2.51 -13.51	31.08 2.19 -6.08

RCPI_TRUST___DRP 24196	23.58 1.91 0.00	22.41 1.66 0.00	21.12 1.36 0.00	21.00 1.30 0.00	21.71 1.44 0.00	22.85 1.79 0.00	30.89 2.59 -0.13	43.99 2.89 -8.64	47.67 3.11 -12.48	50.35 3.09 -15.06	51.59 3.19 -16.14	53.19 3.22 -17.77	53.11 3.33 -17.10	55.90 3.52 -19.50	56.78 3.50 -20.83	57.23 3.33 -22.79	57.03 3.68 -20.53	50.83 3.53 -14.89	48.04 3.33 -14.18	48.53 3.36 -15.15	49.40 3.82 -11.17	46.54 3.01 -14.88	41.49 2.42 -14.67	31.34 2.12 -6.41
RENSSELAER___COGEN 23796	23.21 1.54 0.00	22.12 1.37 0.00	21.00 1.24 0.00	20.88 1.18 0.00	21.48 1.22 0.00	22.53 1.47 0.00	30.11 1.94 0.00	34.44 1.98 0.00	34.23 2.15 0.00	34.32 2.12 0.00	34.39 2.13 0.00	34.33 2.13 0.00	34.90 2.22 0.00	35.15 2.27 0.00	34.76 2.30 0.00	33.26 2.15 0.00	35.05 2.23 0.00	34.58 2.17 0.00	32.58 2.05 0.00	32.13 2.10 -0.01	36.74 2.34 0.00	30.57 1.92 0.00	26.09 1.68 0.00	27.14 1.55 -2.78
REVERE_CPPR_DRP 24186	21.98 0.30 0.00	21.00 0.25 0.00	19.99 0.24 0.00	19.97 0.28 0.00	20.57 0.30 0.00	21.48 0.42 0.00	28.88 0.70 0.00	33.54 1.07 0.00	33.17 1.09 0.00	33.32 1.13 0.00	33.29 1.03 0.00	33.36 1.16 0.00	33.79 1.11 0.00	33.90 1.02 0.00	33.46 1.01 0.00	32.08 0.96 0.00	33.80 0.98 0.00	33.35 0.94 0.00	31.27 0.73 0.00	30.65 0.63 0.00	35.30 0.89 0.00	29.40 0.74 0.00	24.97 0.56 0.00	23.09 0.27 0.00
ROCHESTER_9_IC 23652	20.96 -0.72 0.00	20.19 -0.56 0.00	19.14 -0.61 0.00	19.17 -0.53 0.00	19.78 -0.49 0.00	20.62 -0.44 0.00	27.47 -0.70 0.00	31.52 -0.94 0.00	30.80 -1.28 0.00	31.00 -1.19 0.00	31.06 -1.19 0.00	31.14 -1.06 0.00	31.44 -1.24 0.00	31.54 -1.35 0.00	31.09 -1.36 0.00	29.84 -1.28 0.00	31.28 -1.54 0.00	30.85 -1.56 0.00	28.95 -1.59 0.00	28.22 -1.80 0.00	32.65 -1.75 0.00	27.34 -1.32 0.00	23.63 -0.78 0.00	21.92 -1.14 -0.25
ROSETON___1 23587	23.15 1.47 0.00	22.04 1.29 0.00	20.82 1.07 0.00	20.68 0.98 0.00	21.38 1.11 0.00	22.45 1.39 0.00	30.15 1.97 -0.01	35.16 2.18 -0.52	35.20 2.37 -0.75	35.44 2.35 -0.90	35.58 2.42 -0.90	35.68 2.45 -1.03	36.08 2.55 -0.85	36.42 2.70 -0.84	36.07 2.69 -0.93	34.79 2.55 -1.13	36.33 2.82 -0.69	35.87 2.72 -0.74	33.98 2.60 -0.85	33.55 2.61 -0.92	38.03 2.96 -0.67	31.87 2.32 -0.89	27.17 1.88 -0.88	26.90 1.64 -2.44
ROSETON___2 23588	23.15 1.47 0.00	22.04 1.29 0.00	20.82 1.07 0.00	20.68 0.98 0.00	21.38 1.11 0.00	22.45 1.39 0.00	30.15 1.97 -0.01	35.16 2.18 -0.52	35.20 2.37 -0.75	35.44 2.35 -0.90	35.58 2.42 -0.90	35.68 2.45 -1.03	36.08 2.55 -0.85	36.42 2.70 -0.84	36.07 2.69 -0.93	34.79 2.55 -1.13	36.33 2.82 -0.69	35.87 2.72 -0.74	33.98 2.60 -0.85	33.55 2.61 -0.92	38.03 2.96 -0.67	31.87 2.32 -0.89	27.17 1.88 -0.88	26.90 1.64 -2.44
RUSSELL___1 23602	21.30 -0.37 0.00	20.55 -0.21 0.00	19.50 -0.26 0.00	19.56 -0.14 0.00	20.21 -0.06 0.00	21.08 0.02 0.00	28.11 -0.06 0.00	32.33 -0.13 0.00	31.73 -0.35 0.00	31.84 -0.35 0.00	31.93 -0.32 0.00	32.07 -0.13 0.00	32.42 -0.26 0.00	32.52 -0.36 0.00	32.06 -0.39 0.00	30.77 -0.34 0.00	32.19 -0.62 0.00	31.76 -0.65 0.00	29.74 -0.79 0.00	28.94 -1.08 0.00	33.55 -0.86 0.00	28.05 -0.60 0.00	24.11 -0.29 0.00	22.33 -0.73 -0.24
RUSSELL___2 23532	21.30 -0.37 0.00	20.55 -0.21 0.00	19.50 -0.26 0.00	19.56 -0.14 0.00	20.21 -0.06 0.00	21.08 0.02 0.00	28.11 -0.06 0.00	32.33 -0.13 0.00	31.73 -0.35 0.00	31.84 -0.35 0.00	31.93 -0.32 0.00	32.07 -0.13 0.00	32.42 -0.26 0.00	32.52 -0.36 0.00	32.06 -0.39 0.00	30.77 -0.34 0.00	32.19 -0.62 0.00	31.76 -0.65 0.00	29.74 -0.79 0.00	28.94 -1.08 0.00	33.55 -0.86 0.00	28.05 -0.60 0.00	24.11 -0.29 0.00	22.33 -0.73 -0.24
RUSSELL___3 23549	20.96 -0.72 0.00	20.21 -0.54 0.00	19.16 -0.59 0.00	19.20 -0.49 0.00	19.82 -0.45 0.00	20.66 -0.40 0.00	27.52 -0.65 0.00	31.59 -0.88 0.00	30.89 -1.19 0.00	31.07 -1.13 0.00	31.13 -1.13 0.00	31.20 -1.00 0.00	31.54 -1.14 0.00	31.63 -1.25 0.00	31.15 -1.30 0.00	29.93 -1.18 0.00	31.34 -1.48 0.00	30.95 -1.46 0.00	29.04 -1.50 0.00	28.28 -1.74 0.00	32.75 -1.65 0.00	27.42 -1.23 0.00	23.65 -0.76 0.00	21.97 -1.10 -0.25
RUSSELL___4 23556	21.30 -0.37 0.00	20.52 -0.23 0.00	19.50 -0.26 0.00	19.54 -0.16 0.00	20.19 -0.08 0.00	21.06 0.00 0.00	28.11 -0.06 0.00	32.33 -0.13 0.00	31.69 -0.38 0.00	31.84 -0.35 0.00	31.93 -0.32 0.00	32.04 -0.16 0.00	32.42 -0.26 0.00	32.49 -0.39 0.00	32.03 -0.42 0.00	30.74 -0.37 0.00	32.19 -0.62 0.00	31.76 -0.65 0.00	29.74 -0.79 0.00	28.91 -1.11 0.00	33.55 -0.86 0.00	28.02 -0.63 0.00	24.11 -0.29 0.00	22.33 -0.73 -0.24
RUSSELL___STATION 23914	20.96 -0.72 0.00	20.21 -0.54 0.00	19.16 -0.59 0.00	19.20 -0.49 0.00	19.82 -0.45 0.00	20.66 -0.40 0.00	27.52 -0.65 0.00	31.59 -0.88 0.00	30.89 -1.19 0.00	31.07 -1.13 0.00	31.13 -1.13 0.00	31.20 -1.00 0.00	31.54 -1.14 0.00	31.63 -1.25 0.00	31.15 -1.30 0.00	29.93 -1.18 0.00	31.34 -1.48 0.00	30.95 -1.46 0.00	29.04 -1.50 0.00	28.28 -1.74 0.00	32.75 -1.65 0.00	27.42 -1.23 0.00	23.65 -0.76 0.00	21.97 -1.10 -0.25
S SALMON___HYD 24043	21.26 -0.41 0.00	20.34 -0.42 0.00	19.36 -0.40 0.00	19.32 -0.37 0.00	19.92 -0.34 0.00	20.81 -0.25 0.00	27.92 -0.25 0.00	32.33 -0.13 0.00	31.92 -0.16 0.00	32.07 -0.13 0.00	32.10 -0.16 0.00	32.10 -0.10 0.00	32.48 -0.20 0.00	32.59 -0.30 0.00	32.13 -0.32 0.00	30.81 -0.31 0.00	32.46 -0.36 0.00	32.05 -0.36 0.00	30.11 -0.43 0.00	29.48 -0.54 0.00	33.82 -0.58 0.00	28.25 -0.40 0.00	24.09 -0.32 0.00	22.45 -0.50 -0.13
SELKIRK___II 23799	22.69 1.02 0.00	21.67 0.91 0.00	20.57 0.81 0.00	20.47 0.77 0.00	21.08 0.81 0.00	22.05 0.99 0.00	29.47 1.30 0.00	33.57 1.10 0.00	33.20 1.12 0.00	33.16 0.97 0.00	33.22 0.97 0.00	33.17 0.97 0.00	33.69 1.01 0.00	33.97 1.09 0.00	33.55 1.10 0.00	32.14 1.03 0.00	33.90 1.08 0.00	33.45 1.04 0.00	31.54 1.01 0.00	31.08 1.05 -0.01	35.54 1.14 0.00	29.57 0.92 0.00	25.28 0.88 0.00	26.46 0.89 -2.75
SELKIRK___I 23801	22.84 1.17 0.00	21.81 1.06 0.00	20.70 0.95 0.00	20.58 0.89 0.00	21.20 0.93 0.00	22.17 1.12 0.00	29.64 1.46 0.00	33.93 1.46 0.00	33.62 1.54 0.00	33.68 1.48 0.00	33.51 1.26 0.00	33.36 1.16 0.00	33.89 1.21 0.00	34.17 1.28 0.00	33.75 1.30 0.00	32.33 1.21 0.00	34.13 1.31 0.00	33.67 1.26 0.00	31.76 1.22 0.00	31.29 1.26 -0.01	35.78 1.38 0.00	29.74 1.09 0.00	25.48 1.07 0.00	26.73 1.16 -2.75
SENECA OSWGO___HYD 24041	21.20 -0.48 0.00	20.32 -0.44 0.00	19.30 -0.45 0.00	19.26 -0.43 0.00	19.84 -0.43 0.00	20.68 -0.38 0.00	27.66 -0.51 0.00	31.75 -0.71 0.00	31.34 -0.74 0.00	31.52 -0.68 0.00	31.58 -0.68 0.00	31.56 -0.64 0.00	31.99 -0.69 0.00	32.13 -0.76 0.00	31.67 -0.78 0.00	30.40 -0.72 0.00	32.03 -0.79 0.00	31.63 -0.78 0.00	29.77 -0.76 0.00	29.27 -0.75 0.00	33.58 -0.83 0.00	28.11 -0.54 0.00	23.99 -0.41 0.00	22.43 -0.55 -0.16
SENECA___ENERGY 23797	21.37 -0.30 0.00	20.50 -0.25 0.00	19.46 -0.30 0.00	19.44 -0.26 0.00	20.04 -0.22 0.00	20.93 -0.13 0.00	28.09 -0.08 0.00	32.24 -0.23 0.00	31.76 -0.32 0.00	31.91 -0.29 0.00	31.97 -0.29 0.00	32.01 -0.19 0.00	32.39 -0.29 0.00	32.52 -0.36 0.00	32.03 -0.42 0.00	30.77 -0.34 0.00	32.56 -0.26 0.00	32.09 -0.32 0.00	30.14 -0.40 0.00	29.48 -0.54 0.00	34.03 -0.38 0.00	28.42 -0.23 0.00	24.31 -0.10 0.00	22.64 -0.43 -0.26

SHOEMAKER___GT 23640	23.02 1.34 0.00	21.94 1.18 0.00	20.74 0.99 0.00	20.62 0.93 0.00	21.30 1.03 0.00	22.34 1.28 0.00	29.99 1.83 0.02	33.44 2.05 1.07	32.75 2.21 1.54	32.55 2.19 1.84	32.66 2.26 1.86	32.37 2.29 2.12	33.32 2.39 1.74	33.69 2.53 1.73	33.08 2.53 1.90	31.20 2.40 2.31	34.07 2.66 1.41	33.45 2.56 1.52	31.23 2.44 1.75	30.62 2.46 1.86	35.81 2.79 1.38	29.00 2.18 1.83	24.35 1.76 1.81	25.81 1.51 -1.49
SHOREHAM_IC_1 23715	24.03 2.36 0.00	22.81 2.05 0.00	28.00 2.00 -6.25	21.63 1.93 0.00	22.35 2.09 0.00	25.67 2.44 -2.17	31.78 3.52 -0.09	43.46 4.03 -6.97	44.41 3.66 -8.67	45.75 3.19 -10.36	45.79 3.13 -10.40	47.27 3.16 -11.92	45.87 3.56 -9.63	45.70 3.42 -9.40	46.30 3.44 -10.41	47.42 3.49 -12.82	45.02 3.91 -8.29	44.42 3.66 -8.34	44.46 3.66 -10.26	46.38 3.72 -12.64	53.22 4.44 -14.37	45.72 3.50 -13.57	36.73 2.61 -9.71	42.64 2.67 -17.15
SHOREHAM_IC_2 23716	24.03 2.36 0.00	22.81 2.05 0.00	28.00 2.00 -6.25	21.63 1.93 0.00	22.35 2.09 0.00	25.67 2.44 -2.17	31.78 3.52 -0.09	43.46 4.03 -6.97	44.41 3.66 -8.67	45.75 3.19 -10.36	45.79 3.13 -10.40	47.27 3.16 -11.92	45.87 3.56 -9.63	45.70 3.42 -9.40	46.30 3.44 -10.41	47.42 3.49 -12.82	45.02 3.91 -8.29	44.42 3.66 -8.34	44.46 3.66 -10.26	46.38 3.72 -12.64	53.22 4.44 -14.37	45.72 3.50 -13.57	36.73 2.61 -9.71	42.64 2.67 -17.15
SISSONVILLE____ 23735	20.48 -1.19 0.00	19.53 -1.22 0.00	18.79 -0.97 0.00	18.79 -0.91 0.00	19.27 -0.99 0.00	19.84 -1.22 0.00	26.34 -1.83 0.00	31.52 -0.94 0.00	30.64 -1.44 0.00	31.17 -1.03 0.00	31.19 -1.06 0.00	31.04 -1.16 0.00	31.47 -1.21 0.00	31.14 -1.74 0.00	30.70 -1.75 0.00	29.40 -1.71 0.00	30.95 -1.87 0.00	30.72 -1.69 0.00	28.92 -1.62 0.00	28.79 -1.23 0.00	32.41 -2.00 0.00	26.91 -1.75 0.00	22.72 -1.68 0.00	21.74 -1.07 0.00
SITHE_IND_GS1 24169	21.04 -0.63 0.00	20.17 -0.58 0.00	19.18 -0.57 0.00	19.13 -0.57 0.00	19.70 -0.57 0.00	20.51 -0.55 0.00	27.35 -0.82 0.00	31.43 -1.04 0.00	30.99 -1.09 0.00	31.13 -1.06 0.00	31.19 -1.06 0.00	31.17 -1.03 0.00	31.60 -1.08 0.00	31.77 -1.12 0.00	31.35 -1.10 0.00	30.06 -1.06 0.00	31.67 -1.15 0.00	31.27 -1.13 0.00	29.44 -1.10 0.00	28.91 -1.11 0.00	33.20 -1.20 0.00	27.82 -0.83 0.00	23.75 -0.66 0.00	22.22 -0.73 -0.13
SITHE_IND_GS2 24170	21.04 -0.63 0.00	20.17 -0.58 0.00	19.18 -0.57 0.00	19.13 -0.57 0.00	19.70 -0.57 0.00	20.51 -0.55 0.00	27.35 -0.82 0.00	31.43 -1.04 0.00	30.99 -1.09 0.00	31.13 -1.06 0.00	31.19 -1.06 0.00	31.17 -1.03 0.00	31.60 -1.08 0.00	31.77 -1.12 0.00	31.35 -1.10 0.00	30.06 -1.06 0.00	31.67 -1.15 0.00	31.27 -1.13 0.00	29.44 -1.10 0.00	28.91 -1.11 0.00	33.20 -1.20 0.00	27.82 -0.83 0.00	23.75 -0.66 0.00	22.22 -0.73 -0.13
SITHE_IND_GS3 24171	21.04 -0.63 0.00	20.17 -0.58 0.00	19.18 -0.57 0.00	19.13 -0.57 0.00	19.70 -0.57 0.00	20.51 -0.55 0.00	27.35 -0.82 0.00	31.43 -1.04 0.00	30.99 -1.09 0.00	31.13 -1.06 0.00	31.19 -1.06 0.00	31.17 -1.03 0.00	31.60 -1.08 0.00	31.77 -1.12 0.00	31.35 -1.10 0.00	30.06 -1.06 0.00	31.67 -1.15 0.00	31.27 -1.13 0.00	29.44 -1.10 0.00	28.91 -1.11 0.00	33.20 -1.20 0.00	27.82 -0.83 0.00	23.75 -0.66 0.00	22.22 -0.73 -0.13
SITHE_IND_GS4 24172	21.04 -0.63 0.00	20.17 -0.58 0.00	19.18 -0.57 0.00	19.13 -0.57 0.00	19.70 -0.57 0.00	20.51 -0.55 0.00	27.35 -0.82 0.00	31.43 -1.04 0.00	30.99 -1.09 0.00	31.13 -1.06 0.00	31.19 -1.06 0.00	31.17 -1.03 0.00	31.60 -1.08 0.00	31.77 -1.12 0.00	31.35 -1.10 0.00	30.06 -1.06 0.00	31.67 -1.15 0.00	31.27 -1.13 0.00	29.44 -1.10 0.00	28.91 -1.11 0.00	33.20 -1.20 0.00	27.82 -0.83 0.00	23.75 -0.66 0.00	22.22 -0.73 -0.13
SITHE___BATAVIA 24024	20.67 -1.00 0.00	19.99 -0.77 0.00	18.91 -0.85 0.00	18.99 -0.71 0.00	19.58 -0.69 0.00	20.36 -0.69 0.00	27.13 -1.04 0.00	31.17 -1.30 0.00	30.15 -1.92 0.00	30.39 -1.80 0.00	30.42 -1.84 0.00	30.46 -1.74 0.00	30.72 -1.96 0.00	30.75 -2.14 0.00	30.24 -2.21 0.00	29.09 -2.02 0.00	30.39 -2.43 0.00	29.98 -2.43 0.00	28.12 -2.41 0.00	27.41 -2.61 0.00	31.79 -2.61 0.00	26.59 -2.06 0.00	23.19 -1.22 0.00	21.43 -1.67 -0.29
SITHE___INDEPEND 23800	21.04 -0.63 0.00	20.17 -0.58 0.00	19.18 -0.57 0.00	19.13 -0.57 0.00	19.70 -0.57 0.00	20.51 -0.55 0.00	27.35 -0.82 0.00	31.43 -1.04 0.00	30.99 -1.09 0.00	31.13 -1.06 0.00	31.19 -1.06 0.00	31.17 -1.03 0.00	31.60 -1.08 0.00	31.77 -1.12 0.00	31.35 -1.10 0.00	30.06 -1.06 0.00	31.67 -1.15 0.00	31.27 -1.13 0.00	29.44 -1.10 0.00	28.91 -1.11 0.00	33.20 -1.20 0.00	27.82 -0.83 0.00	23.75 -0.66 0.00	22.22 -0.73 -0.13
SITHE___MASSENA 23902	20.98 -0.69 0.00	20.05 -0.71 0.00	19.24 -0.51 0.00	19.24 -0.45 0.00	19.72 -0.55 0.00	20.28 -0.78 0.00	26.99 -1.18 0.00	31.82 -0.65 0.00	31.21 -0.87 0.00	31.42 -0.77 0.00	31.45 -0.81 0.00	31.27 -0.93 0.00	31.76 -0.92 0.00	31.80 -1.09 0.00	31.35 -1.10 0.00	30.03 -1.09 0.00	31.64 -1.18 0.00	31.37 -1.04 0.00	29.59 -0.95 0.00	29.12 -0.90 0.00	33.17 -1.24 0.00	27.54 -1.12 0.00	23.31 -1.10 0.00	22.08 -0.73 0.00
SITHE___OGDNSBRG 24021	20.85 -0.82 0.00	19.88 -0.87 0.00	19.14 -0.61 0.00	19.13 -0.57 0.00	19.62 -0.65 0.00	20.17 -0.88 0.00	26.90 -1.27 0.00	31.98 -0.49 0.00	31.31 -0.77 0.00	31.58 -0.61 0.00	31.61 -0.65 0.00	31.43 -0.77 0.00	31.89 -0.78 0.00	31.80 -1.09 0.00	31.35 -1.10 0.00	30.03 -1.09 0.00	31.60 -1.21 0.00	31.37 -1.04 0.00	29.56 -0.98 0.00	29.15 -0.87 0.00	33.13 -1.27 0.00	27.48 -1.17 0.00	23.19 -1.22 0.00	21.99 -0.82 0.00
SITHE___STERLING 23777	21.91 0.24 0.00	20.96 0.21 0.00	19.93 0.18 0.00	19.91 0.22 0.00	20.51 0.24 0.00	21.42 0.36 0.00	28.79 0.62 0.00	33.28 0.81 0.00	32.91 0.83 0.00	33.07 0.87 0.00	33.06 0.81 0.00	33.10 0.90 0.00	33.53 0.85 0.00	33.71 0.82 0.00	33.23 0.78 0.00	31.89 0.78 0.00	33.64 0.82 0.00	33.19 0.78 0.00	31.15 0.61 0.00	30.50 0.48 0.00	35.13 0.72 0.00	29.28 0.63 0.00	24.89 0.49 0.00	23.08 0.21 -0.06
SOUTH CAIRO___GT 23612	23.23 1.56 0.00	22.16 1.41 0.00	21.00 1.24 0.00	20.86 1.16 0.00	21.54 1.28 0.00	22.59 1.54 0.00	30.26 2.08 0.00	34.77 2.30 0.00	34.48 2.41 0.00	34.48 2.29 0.00	34.64 2.39 0.00	34.62 2.42 0.00	35.23 2.55 0.00	35.65 2.76 0.00	35.24 2.79 0.00	33.70 2.58 0.00	35.61 2.79 0.00	35.20 2.79 0.00	33.19 2.66 0.00	32.67 2.64 -0.01	37.43 3.03 0.00	30.97 2.32 0.00	26.33 1.93 0.00	26.93 1.67 -2.46
SOUTH HAMPTN___IC 23720	24.53 2.86 0.00	23.28 2.53 0.00	28.41 2.41 -6.25	22.02 2.32 0.00	22.78 2.51 0.00	26.18 2.95 -2.17	32.57 4.31 -0.09	44.46 5.03 -6.97	45.53 4.78 -8.67	47.00 4.44 -10.36	47.05 4.39 -10.40	48.50 4.38 -11.92	47.11 4.80 -9.63	46.92 4.64 -9.40	47.50 4.64 -10.41	48.57 4.64 -12.82	46.13 5.02 -8.29	45.45 4.70 -8.34	45.50 4.70 -10.26	47.52 4.86 -12.64	54.59 5.81 -14.37	46.81 4.58 -13.57	37.43 3.32 -9.71	43.21 3.24 -17.15
SOUTHOLD___IC 23719	25.75 4.07 0.00	24.45 3.69 0.00	29.44 3.44 -6.25	23.05 3.35 0.00	23.81 3.55 0.00	27.34 4.11 -2.17	34.23 5.97 -0.09	46.38 6.95 -6.97	47.46 6.70 -8.67	49.10 6.54 -10.36	49.11 6.45 -10.40	50.53 6.41 -11.92	49.17 6.86 -9.63	48.86 6.58 -9.40	49.45 6.59 -10.41	50.47 6.53 -12.82	48.07 6.96 -8.29	47.30 6.55 -8.34	47.36 6.56 -10.26	49.54 6.87 -12.64	56.97 8.19 -14.37	48.73 6.50 -13.57	38.87 4.76 -9.71	44.46 4.49 -17.15

ST LAWRENCE____ 23600	20.98 -0.69 0.00	20.07 -0.68 0.00	19.24 -0.51 0.00	19.22 -0.47 0.00	19.72 -0.55 0.00	20.28 -0.78 0.00	27.07 -1.10 0.00	31.69 -0.78 0.00	31.18 -0.90 0.00	31.33 -0.87 0.00	31.39 -0.87 0.00	31.23 -0.97 0.00	31.70 -0.98 0.00	31.80 -1.09 0.00	31.35 -1.10 0.00	30.06 -1.06 0.00	31.70 -1.12 0.00	31.40 -1.00 0.00	29.59 -0.95 0.00	29.09 -0.93 0.00	33.20 -1.20 0.00	27.54 -1.12 0.00	23.36 -1.05 0.00	22.13 -0.68 0.00
STATION 5_MISC_HYD 23604	21.30 -0.37 0.00	20.52 -0.23 0.00	19.52 -0.24 0.00	19.58 -0.12 0.00	20.27 0.00 0.00	21.23 0.17 0.00	28.31 0.14 0.00	32.53 0.06 0.00	31.92 -0.16 0.00	32.04 -0.16 0.00	32.16 -0.10 0.00	32.33 0.13 0.00	32.65 -0.03 0.00	32.72 -0.16 0.00	32.22 -0.23 0.00	30.90 -0.22 0.00	32.33 -0.49 0.00	31.89 -0.52 0.00	29.89 -0.64 0.00	29.09 -0.93 0.00	33.85 -0.55 0.00	28.28 -0.37 0.00	24.24 -0.17 0.00	22.42 -0.64 -0.24
STEEL____WIND 323596	20.41 -1.26 0.00	19.76 -1.00 0.00	18.65 -1.11 0.00	18.73 -0.97 0.00	19.29 -0.97 0.00	20.03 -1.03 0.00	26.68 -1.49 0.00	30.71 -1.75 0.00	29.67 -2.41 0.00	29.91 -2.29 0.00	29.90 -2.35 0.00	29.95 -2.25 0.00	30.13 -2.55 0.00	30.15 -2.73 0.00	29.63 -2.82 0.00	28.56 -2.55 0.00	29.83 -2.99 0.00	29.43 -2.98 0.00	27.63 -2.90 0.00	26.99 -3.03 0.00	31.31 -3.10 0.00	26.16 -2.49 0.00	22.84 -1.56 0.00	21.17 -1.98 -0.34
STURGEON_POOL_HYD 23609	23.51 1.84 0.00	22.45 1.70 0.00	21.22 1.46 0.00	21.06 1.36 0.00	21.81 1.54 0.00	22.87 1.81 0.00	30.68 2.51 0.00	35.39 2.92 0.00	35.16 3.08 0.00	35.22 3.03 0.00	35.42 3.16 0.00	35.42 3.22 0.00	36.08 3.40 0.00	36.60 3.72 0.00	36.22 3.76 0.00	34.69 3.58 0.00	36.76 3.94 0.00	36.30 3.89 0.00	34.20 3.66 0.00	33.60 3.57 -0.01	38.50 4.09 0.00	31.81 3.15 0.00	26.97 2.56 0.00	27.24 2.17 -2.26
SYRACUSE____ENERGY_ST1 323597	21.46 -0.22 0.00	20.55 -0.21 0.00	19.54 -0.22 0.00	19.48 -0.22 0.00	20.08 -0.18 0.00	20.93 -0.13 0.00	28.03 -0.14 0.00	32.17 -0.29 0.00	31.82 -0.26 0.00	31.94 -0.26 0.00	32.00 -0.26 0.00	32.01 -0.19 0.00	32.45 -0.23 0.00	32.62 -0.26 0.00	32.16 -0.29 0.00	30.81 -0.31 0.00	32.52 -0.30 0.00	32.09 -0.32 0.00	30.17 -0.37 0.00	29.60 -0.42 0.00	34.06 -0.34 0.00	28.48 -0.17 0.00	24.28 -0.12 0.00	22.72 -0.30 -0.20
SYRACUSE____ENERGY_ST2 323598	21.46 -0.22 0.00	20.55 -0.21 0.00	19.54 -0.22 0.00	19.48 -0.22 0.00	20.08 -0.18 0.00	20.93 -0.13 0.00	28.03 -0.14 0.00	32.17 -0.29 0.00	31.82 -0.26 0.00	31.94 -0.26 0.00	32.00 -0.26 0.00	32.01 -0.19 0.00	32.45 -0.23 0.00	32.62 -0.26 0.00	32.16 -0.29 0.00	30.81 -0.31 0.00	32.52 -0.30 0.00	32.09 -0.32 0.00	30.17 -0.37 0.00	29.60 -0.42 0.00	34.06 -0.34 0.00	28.48 -0.17 0.00	24.28 -0.12 0.00	22.72 -0.30 -0.20
SYRACUSE____POWER 24017	21.50 -0.17 0.00	20.59 -0.17 0.00	19.58 -0.18 0.00	19.52 -0.18 0.00	20.12 -0.14 0.00	20.99 -0.06 0.00	28.11 -0.06 0.00	32.33 -0.13 0.00	31.95 -0.13 0.00	32.07 -0.13 0.00	32.13 -0.13 0.00	32.14 -0.06 0.00	32.58 -0.10 0.00	32.75 -0.13 0.00	32.29 -0.16 0.00	30.99 -0.12 0.00	32.72 -0.10 0.00	32.28 -0.13 0.00	30.35 -0.18 0.00	29.75 -0.27 0.00	34.27 -0.14 0.00	28.62 -0.03 0.00	24.38 -0.02 0.00	22.80 -0.21 -0.20
Stony____Brook 24151	24.16 2.49 0.00	22.95 2.20 0.00	28.00 2.00 -6.25	21.61 1.91 0.00	22.35 2.09 0.00	25.67 2.44 -2.17	31.75 3.49 -0.09	43.42 3.99 -6.97	44.54 3.79 -8.67	46.10 3.54 -10.36	46.18 3.52 -10.40	47.63 3.51 -11.92	46.23 3.92 -9.63	46.09 3.81 -9.40	46.69 3.83 -10.41	47.80 3.86 -12.82	45.44 4.33 -8.29	44.84 4.08 -8.35	44.86 4.06 -10.26	46.75 4.08 -12.64	53.56 4.78 -14.37	46.04 3.81 -13.58	37.03 2.90 -9.72	42.78 2.81 -17.15
UNION____PROCESSING_DRP 323587	20.78 -0.89 0.00	20.03 -0.73 0.00	19.00 -0.75 0.00	19.03 -0.67 0.00	19.62 -0.65 0.00	20.43 -0.63 0.00	27.19 -0.99 0.00	31.17 -1.30 0.00	30.44 -1.64 0.00	30.62 -1.58 0.00	30.68 -1.58 0.00	30.72 -1.48 0.00	31.05 -1.63 0.00	31.14 -1.74 0.00	30.67 -1.78 0.00	29.47 -1.65 0.00	30.88 -1.94 0.00	30.50 -1.91 0.00	28.64 -1.89 0.00	27.92 -2.10 0.00	32.27 -2.13 0.00	27.05 -1.60 0.00	23.38 -1.03 0.00	21.76 -1.30 -0.25
UPPER HUDSON____HYD 24058	23.71 2.04 0.00	22.58 1.83 0.00	21.40 1.64 0.00	21.25 1.56 0.00	21.85 1.58 0.00	23.08 2.02 0.00	30.62 2.45 0.00	34.83 2.37 0.00	34.65 2.57 0.00	34.77 2.58 0.00	34.74 2.48 0.00	34.68 2.48 0.00	35.20 2.52 0.00	35.42 2.53 0.00	35.01 2.56 0.00	33.48 2.36 0.00	35.18 2.36 0.00	34.71 2.30 0.00	32.73 2.20 0.00	32.34 2.31 -0.01	36.92 2.51 0.00	30.74 2.09 0.00	26.51 2.10 0.00	27.47 1.78 -2.88
UPPER RAQUET____HYD 24056	20.48 -1.19 0.00	19.53 -1.22 0.00	18.79 -0.97 0.00	18.79 -0.91 0.00	19.27 -0.99 0.00	19.84 -1.22 0.00	26.34 -1.83 0.00	31.52 -0.94 0.00	30.64 -1.44 0.00	31.17 -1.03 0.00	31.19 -1.06 0.00	31.04 -1.16 0.00	31.47 -1.21 0.00	31.14 -1.74 0.00	30.70 -1.75 0.00	29.40 -1.71 0.00	30.95 -1.87 0.00	30.72 -1.69 0.00	28.92 -1.62 0.00	28.79 -1.23 0.00	32.41 -2.00 0.00	26.91 -1.75 0.00	22.72 -1.68 0.00	21.74 -1.07 0.00
VISCHER____FERRY HYD 24020	23.51 1.84 0.00	22.41 1.66 0.00	21.26 1.50 0.00	21.12 1.42 0.00	21.73 1.46 0.00	22.83 1.77 0.00	30.48 2.31 0.00	34.80 2.34 0.00	34.61 2.53 0.00	34.71 2.51 0.00	34.77 2.52 0.00	34.71 2.51 0.00	35.26 2.58 0.00	35.51 2.63 0.00	35.11 2.66 0.00	33.61 2.49 0.00	35.38 2.56 0.00	34.90 2.50 0.00	32.89 2.35 0.00	32.46 2.43 -0.01	37.09 2.68 0.00	30.89 2.23 0.00	26.41 2.00 0.00	27.44 1.83 -2.80
WADING RIVER_IC_1 23522	24.03 2.36 0.00	22.81 2.05 0.00	28.00 2.00 -6.25	21.63 1.93 0.00	22.37 2.11 0.00	25.67 2.44 -2.17	31.78 3.52 -0.09	43.46 4.03 -6.97	44.38 3.62 -8.67	45.68 3.12 -10.36	45.72 3.06 -10.40	47.21 3.09 -11.92	45.81 3.50 -9.63	45.63 3.35 -9.40	46.23 3.37 -10.41	47.36 3.42 -12.82	44.95 3.84 -8.29	44.35 3.60 -8.34	44.43 3.63 -10.26	46.35 3.69 -12.64	53.18 4.40 -14.37	45.69 3.47 -13.57	36.68 2.56 -9.71	42.64 2.67 -17.15
WADING RIVER_IC_2 23547	24.03 2.36 0.00	22.81 2.05 0.00	28.00 2.00 -6.25	21.63 1.93 0.00	22.37 2.11 0.00	25.67 2.44 -2.17	31.78 3.52 -0.09	43.46 4.03 -6.97	44.38 3.62 -8.67	45.68 3.12 -10.36	45.72 3.06 -10.40	47.21 3.09 -11.92	45.81 3.50 -9.63	45.63 3.35 -9.40	46.23 3.37 -10.41	47.36 3.42 -12.82	44.95 3.84 -8.29	44.35 3.60 -8.34	44.43 3.63 -10.26	46.35 3.69 -12.64	53.18 4.40 -14.37	45.69 3.47 -13.57	36.68 2.56 -9.71	42.64 2.67 -17.15
WADING RIVER_IC_3 23601	24.03 2.36 0.00	22.81 2.05 0.00	28.00 2.00 -6.25	21.63 1.93 0.00	22.37 2.11 0.00	25.67 2.44 -2.17	31.78 3.52 -0.09	43.46 4.03 -6.97	44.38 3.62 -8.67	45.68 3.12 -10.36	45.72 3.06 -10.40	47.21 3.09 -11.92	45.81 3.50 -9.63	45.63 3.35 -9.40	46.23 3.37 -10.41	47.36 3.42 -12.82	44.95 3.84 -8.29	44.35 3.60 -8.34	44.43 3.63 -10.26	46.35 3.69 -12.64	53.18 4.40 -14.37	45.69 3.47 -13.57	36.68 2.56 -9.71	42.64 2.67 -17.15
WALDEN____HYDRO 24148	23.15 1.47 0.00	22.04 1.29 0.00	20.82 1.07 0.00	20.68 0.98 0.00	21.38 1.11 0.00	22.47 1.41 0.00	30.17 2.00 0.00	34.53 2.24 0.17	34.27 2.44 0.24	34.32 2.41 0.29	34.48 2.52 0.30	34.41 2.54 0.34	35.08 2.68 0.28	35.50 2.89 0.27	35.04 2.89 0.30	33.49 2.74 0.37	35.87 3.05 0.00	35.36 2.95 0.00	33.31 2.78 0.00	32.82 2.79 -0.01	37.60 3.20 0.00	31.12 2.46 0.00	26.41 2.00 0.00	26.67 1.71 -2.15

WARRENSBURG____ 23737	23.56 1.89 0.00	22.43 1.68 0.00	21.26 1.50 0.00	21.13 1.44 0.00	21.73 1.46 0.00	22.89 1.83 0.00	30.34 2.17 0.00	34.54 2.08 0.00	34.32 2.25 0.00	34.45 2.25 0.00	34.42 2.16 0.00	34.33 2.13 0.00	34.84 2.16 0.00	35.05 2.17 0.00	34.63 2.17 0.00	33.11 1.99 0.00	34.82 2.00 0.00	34.39 1.98 0.00	32.43 1.89 0.00	32.07 2.04 -0.01	36.64 2.24 0.00	30.54 1.89 0.00	26.33 1.93 0.00	27.31 1.62 -2.88
WATERSIDE____6 8 9 23538	23.65 1.97 -0.01	22.48 1.72 -0.01	21.20 1.44 -0.01	21.06 1.36 -0.01	21.79 1.52 -0.01	22.92 1.85 -0.01	30.93 2.65 -0.11	43.40 2.99 -7.94	46.73 3.18 -11.47	49.28 3.19 -13.89	50.68 3.26 -15.17	52.01 3.28 -16.52	52.86 3.56 -16.62	56.09 3.55 -19.65	56.80 3.57 -20.78	56.68 3.39 -22.17	58.84 3.71 -22.31	50.49 3.60 -14.48	47.00 3.42 -13.05	47.41 3.45 -13.93	48.60 3.92 -10.28	45.43 3.09 -13.69	40.43 2.51 -13.51	31.08 2.19 -6.08
WDELAWARE____HYD 323627	22.93 1.26 0.00	21.89 1.14 0.00	20.74 0.99 0.00	20.64 0.95 0.00	21.34 1.07 0.00	22.32 1.26 0.00	29.95 1.77 0.00	34.48 2.01 0.00	34.20 2.12 0.00	34.29 2.09 0.00	34.35 2.10 0.00	34.36 2.16 0.00	34.93 2.25 0.00	35.28 2.40 0.00	34.85 2.40 0.00	33.36 2.24 0.00	35.28 2.46 0.00	34.87 2.46 0.00	32.92 2.38 0.00	32.37 2.34 -0.01	37.09 2.68 0.00	30.77 2.12 0.00	26.11 1.71 0.00	26.15 1.44 -1.90
WEST BABYLON____IC 23714	23.97 2.30 0.00	22.77 2.01 0.00	27.78 1.78 -6.25	21.39 1.69 0.00	22.13 1.86 0.00	25.46 2.23 -2.17	31.33 3.07 -0.09	42.87 3.44 -6.97	44.15 3.40 -8.68	45.85 3.28 -10.36	45.96 3.29 -10.42	47.40 3.28 -11.92	45.98 3.66 -9.64	45.91 3.62 -9.41	46.46 3.60 -10.41	47.48 3.55 -12.82	45.16 4.00 -8.34	44.58 3.79 -8.38	44.56 3.73 -10.30	46.41 3.72 -12.67	53.17 4.34 -14.43	45.87 3.47 -13.75	37.16 2.73 -10.02	42.50 2.53 -17.16
WEST CANADA____HYD 24049	21.87 0.20 0.00	20.92 0.17 0.00	19.89 0.14 0.00	19.83 0.14 0.00	20.43 0.16 0.00	21.27 0.21 0.00	28.45 0.28 0.00	32.79 0.32 0.00	32.43 0.35 0.00	32.55 0.35 0.00	32.58 0.32 0.00	32.55 0.35 0.00	33.04 0.36 0.00	33.28 0.39 0.00	32.84 0.39 0.00	31.49 0.37 0.00	33.21 0.39 0.00	32.80 0.39 0.00	30.75 0.21 0.00	30.23 0.21 0.00	34.68 0.28 0.00	28.88 0.23 0.00	24.63 0.22 0.00	22.90 0.14 0.05
WESTERN_NY_WIND 24143	20.65 -1.02 0.00	19.99 -0.77 0.00	18.91 -0.85 0.00	18.97 -0.73 0.00	19.56 -0.71 0.00	20.34 -0.72 0.00	27.10 -1.07 0.00	31.13 -1.33 0.00	30.12 -1.96 0.00	30.36 -1.84 0.00	30.39 -1.87 0.00	30.43 -1.77 0.00	30.65 -2.03 0.00	30.68 -2.20 0.00	30.18 -2.27 0.00	29.03 -2.08 0.00	30.32 -2.49 0.00	29.95 -2.46 0.00	28.06 -2.47 0.00	27.35 -2.67 0.00	31.76 -2.65 0.00	26.56 -2.09 0.00	23.16 -1.24 0.00	21.42 -1.69 -0.29
WETHRSFD_WT_PWR 323626	20.91 -0.76 0.00	20.21 -0.54 0.00	19.08 -0.67 0.00	19.15 -0.55 0.00	19.72 -0.55 0.00	20.51 -0.55 0.00	27.44 -0.73 0.00	31.52 -0.94 0.00	30.60 -1.48 0.00	30.81 -1.38 0.00	30.84 -1.42 0.00	30.85 -1.35 0.00	31.08 -1.60 0.00	31.14 -1.74 0.00	30.60 -1.85 0.00	29.47 -1.65 0.00	30.88 -1.94 0.00	30.46 -1.94 0.00	28.58 -1.95 0.00	27.92 -2.10 0.00	32.38 -2.03 0.00	27.02 -1.63 0.00	23.48 -0.93 0.00	21.79 -1.39 -0.37
YORK____WARBASSE 23770	23.67 1.99 -0.01	22.52 1.76 -0.01	21.25 1.48 -0.01	21.10 1.40 -0.01	21.84 1.56 -0.01	22.96 1.90 -0.01	31.02 2.73 -0.11	43.56 3.05 -8.05	47.01 3.30 -11.63	49.58 3.32 -14.07	50.96 3.39 -15.32	52.29 3.38 -16.71	53.42 4.05 -16.69	56.12 3.58 -19.65	56.90 3.67 -20.79	56.90 3.52 -22.26	58.91 3.77 -22.31	50.64 3.69 -14.54	47.29 3.54 -13.22	47.71 3.57 -14.12	48.87 4.06 -10.41	45.78 3.27 -13.87	40.71 2.61 -13.69	31.23 2.28 -6.13