

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/08/2009

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	32.85	30.08	27.97	27.22	28.19	33.26	38.70	43.05	45.55	47.19	49.48	51.78	51.68	52.20	52.64	51.01	52.18	49.55	44.79	44.54	45.63	41.79	31.40	36.13
24138	2.74	2.43	2.12	1.92	2.02	2.03	2.86	3.52	3.61	3.68	3.83	4.05	4.09	4.17	4.01	3.93	3.97	3.84	3.76	3.75	3.90	3.52	2.57	2.29
	0.00	0.00	0.00	0.00	0.00	-2.66	-2.25	0.00	-2.23	-4.41	-5.34	-6.82	-7.06	-7.51	-9.34	-8.52	-9.27	-7.26	-3.84	-2.96	-1.98	-2.32	0.00	-6.56
74TH STREET_GT_1	32.82	30.05	27.95	27.22	28.19	33.23	38.66	43.01	46.88	49.89	52.77	56.00	56.05	56.86	58.29	56.27	57.95	54.05	47.11	46.37	46.84	43.18	31.38	36.13
24260	2.71	2.41	2.09	1.92	2.02	2.00	2.82	3.48	3.53	3.60	3.75	3.97	4.01	4.09	3.93	3.82	3.89	3.77	3.68	3.71	3.86	3.45	2.54	2.29
	0.00	0.00	0.00	0.00	0.00	-2.66	-2.25	-0.01	-3.64	-7.19	-8.71	-11.12	-11.51	-12.24	-15.07	-13.90	-15.12	-11.84	-6.23	-4.83	-3.22	-3.79	0.00	-6.56
74TH STREET_GT_2	32.82	30.05	27.95	27.22	28.19	33.23	38.66	43.01	46.88	49.89	52.77	56.00	56.05	56.86	58.29	56.27	57.95	54.05	47.11	46.37	46.84	43.18	31.38	36.13
24261	2.71	2.41	2.09	1.92	2.02	2.00	2.82	3.48	3.53	3.60	3.75	3.97	4.01	4.09	3.93	3.82	3.89	3.77	3.68	3.71	3.86	3.45	2.54	2.29
	0.00	0.00	0.00	0.00	0.00	-2.66	-2.25	-0.01	-3.64	-7.19	-8.71	-11.12	-11.51	-12.24	-15.07	-13.90	-15.12	-11.84	-6.23	-4.83	-3.22	-3.79	0.00	-6.56
ADK HUDSON___FALLS	32.85	30.22	28.13	27.45	28.43	34.27	39.03	41.82	41.81	41.10	42.29	43.00	42.56	42.39	41.52	40.48	40.96	40.44	39.48	40.22	42.07	38.21	30.63	37.66
24011	2.74	2.57	2.28	2.15	2.25	2.26	2.52	2.29	2.10	1.99	1.98	2.09	2.03	1.86	1.89	1.93	2.02	2.00	2.23	2.38	2.31	2.26	1.79	1.88
	0.00	0.00	0.00	0.00	0.00	-3.44	-2.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-8.50
ADK RESOURCE___RCVRY	32.85	30.22	28.13	27.45	28.43	34.27	39.03	41.82	41.81	41.10	42.29	43.00	42.56	42.39	41.52	40.48	40.96	40.44	39.48	40.22	42.07	38.21	30.63	37.66
23798	2.74	2.57	2.28	2.15	2.25	2.26	2.52	2.29	2.10	1.99	1.98	2.09	2.03	1.86	1.89	1.93	2.02	2.00	2.23	2.38	2.31	2.26	1.79	1.88
	0.00	0.00	0.00	0.00	0.00	-3.44	-2.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-8.50
ADK S GLENS___FALLS	32.85	30.22	28.13	27.45	28.43	34.27	39.03	41.82	41.81	41.10	42.29	43.00	42.56	42.39	41.52	40.48	40.96	40.44	39.48	40.22	42.07	38.21	30.63	37.66
24028	2.74	2.57	2.28	2.15	2.25	2.26	2.52	2.29	2.10	1.99	1.98	2.09	2.03	1.86	1.89	1.93	2.02	2.00	2.23	2.38	2.31	2.26	1.79	1.88
	0.00	0.00	0.00	0.00	0.00	-3.44	-2.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-8.50
ADK_NYS___DAM	32.55	29.92	27.84	27.19	28.11	33.67	38.32	41.11	41.21	40.71	41.97	42.55	42.27	42.18	41.28	40.25	40.73	40.25	39.04	39.69	41.47	37.67	30.22	37.04
23527	2.44	2.27	1.99	1.90	1.94	1.74	1.88	1.58	1.51	1.60	1.65	1.64	1.74	1.66	1.65	1.70	1.79	1.81	1.79	1.85	1.71	1.73	1.38	1.47
	0.00	0.00	0.00	0.00	0.00	-3.35	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-8.28
AIR_PRODUCTS___DRP	32.15	29.56	27.53	26.86	27.80	32.82	37.18	39.92	40.06	39.58	40.88	41.53	41.18	41.13	40.26	39.21	39.64	39.10	37.92	38.51	40.36	36.52	29.30	36.13
24190	2.05	1.91	1.68	1.57	1.62	0.89	0.74	0.40	0.36	0.47	0.56	0.61	0.65	0.61	0.63	0.66	0.70	0.65	0.67	0.68	0.60	0.58	0.46	0.55
	0.00	0.00	0.00	0.00	0.00	-3.36	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-8.31
ALBANY___1	32.15	29.56	27.53	26.86	27.80	32.82	37.18	39.92	40.06	39.58	40.88	41.53	41.18	41.13	40.26	39.21	39.64	39.10	37.92	38.51	40.36	36.52	29.30	36.13
23571	2.05	1.91	1.68	1.57	1.62	0.89	0.74	0.40	0.36	0.47	0.56	0.61	0.65	0.61	0.63	0.66	0.70	0.65	0.67	0.68	0.60	0.58	0.46	0.55
	0.00	0.00	0.00	0.00	0.00	-3.36	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-8.31
ALBANY___2	32.15	29.56	27.53	26.86	27.80	32.82	37.18	39.92	40.06	39.58	40.88	41.53	41.18	41.13	40.26	39.21	39.64	39.10	37.92	38.51	40.36	36.52	29.30	36.13
23572	2.05	1.91	1.68	1.57	1.62	0.89	0.74	0.40	0.36	0.47	0.56	0.61	0.65	0.61	0.63	0.66	0.70	0.65	0.67	0.68	0.60	0.58	0.46	0.55
	0.00	0.00	0.00	0.00	0.00	-3.36	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-8.31
ALBANY___3	32.15	29.56	27.53	26.86	27.80	32.82	37.18	39.92	40.06	39.58	40.88	41.53	41.18	41.13	40.26	39.21	39.64	39.10	37.92	38.51	40.36	36.52	29.30	36.13
23573	2.05	1.91	1.68	1.57	1.62	0.89	0.74	0.40	0.36	0.47	0.56	0.61	0.65	0.61	0.63	0.66	0.70	0.65	0.67	0.68	0.60	0.58	0.46	0.55
	0.00	0.00	0.00	0.00	0.00	-3.36	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-8.31
ALBANY___4	32.15	29.56	27.53	26.86	27.80	32.82	37.18	39.92	40.06	39.58	40.88	41.53	41.18	41.13	40.26	39.21	39.64	39.10	37.92	38.51	40.36	36.52	29.30	36.13
23574	2.05	1.91	1.68	1.57	1.62	0.89	0.74	0.40	0.36	0.47	0.56	0.61	0.65	0.61	0.63	0.66	0.70	0.65	0.67	0.68	0.60	0.58	0.46	0.55
	0.00	0.00	0.00	0.00	0.00	-3.36	-2.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-8.31

ALBANY___LFGE 323615	32.37 2.26 0.00	29.75 2.10 0.00	27.71 1.86 0.00	27.04 1.75 0.00	27.96 1.78 0.00	33.26 1.26 -3.43	37.71 1.21 -2.91	40.47 0.95 0.00	40.66 0.95 0.00	40.12 1.02 0.00	41.44 1.13 0.00	42.14 1.23 0.00	41.79 1.26 0.00	41.74 1.22 0.00	40.86 1.22 -0.35	39.79 1.23 0.00	40.22 1.28 0.00	39.64 1.19 0.00	38.44 1.19 -0.06	39.04 1.21 0.00	40.92 1.15 0.00	37.02 1.08 0.00	29.70 0.87 0.00	36.70 0.95 -8.46
ALCOA_RYNLDS___DRP 24188	28.15 -1.96 0.00	25.69 -1.96 0.00	24.02 -1.84 0.00	23.55 -1.75 0.00	24.37 -1.81 0.00	23.44 -5.00 0.13	27.53 -5.95 0.11	32.40 -7.11 0.01	32.47 -7.23 0.01	32.06 -7.04 0.01	33.01 -7.30 0.01	33.42 -7.49 0.01	32.98 -7.54 0.01	32.94 -7.58 0.01	31.44 -7.35 0.51	31.45 -7.09 0.01	29.08 -9.85 0.01	30.94 -7.50 0.01	30.31 -6.88 0.00	30.83 -7.00 0.01	32.56 -7.20 0.01	29.43 -6.51 0.01	23.44 -5.39 0.01	21.84 -5.10 0.34
ALLEGHENY___COGEN 23514	29.78 -0.33 0.00	27.57 -0.08 0.00	26.19 0.34 0.00	25.95 0.66 0.00	26.80 0.63 0.00	28.32 -0.60 -0.35	32.88 -1.01 -0.30	39.49 -0.04 0.00	39.74 0.04 0.00	38.60 -0.51 0.00	39.63 -0.69 0.00	39.97 -0.94 0.00	39.52 -1.01 0.00	39.27 -1.26 0.00	38.19 -1.14 -0.04	37.40 -1.16 0.00	38.16 -0.78 0.00	37.25 -1.19 0.00	35.90 -1.30 -0.01	36.66 -1.17 0.00	38.81 -0.95 0.00	35.04 -0.90 0.00	28.23 -0.61 0.00	27.35 -0.79 -0.86
ALTONA_WT_PWR 323606	27.85 -2.26 0.00	25.38 -2.27 0.00	23.73 -2.12 0.00	23.30 -2.00 0.00	24.11 -2.07 0.00	23.03 -5.40 0.14	27.05 -6.42 0.12	31.93 -7.59 0.01	32.03 -7.66 0.01	31.55 -7.55 0.01	32.48 -7.82 0.01	32.97 -7.94 0.01	32.54 -7.98 0.01	32.41 -8.10 0.01	30.89 -7.90 0.51	30.95 -7.60 0.01	28.61 -10.32 0.01	30.48 -7.96 0.01	29.83 -7.36 0.00	30.33 -7.49 0.01	32.08 -7.67 0.01	29.00 -6.94 0.01	23.03 -5.80 0.01	21.38 -5.54 0.36
AMERICAN_REF_FUEL 24010	28.24 -1.87 0.00	26.43 -1.22 0.00	25.18 -0.67 0.00	25.07 -0.23 0.00	25.81 -0.37 0.00	26.65 -2.26 -0.34	30.32 -3.56 -0.29	36.60 -2.92 0.00	36.57 -3.14 0.00	35.43 -3.68 0.00	36.40 -3.91 0.00	36.37 -4.54 0.00	36.03 -4.50 0.00	35.66 -4.86 0.00	34.85 -4.48 -0.03	34.24 -4.32 0.00	35.08 -3.85 0.00	34.06 -4.38 0.00	32.85 -4.35 -0.01	33.71 -4.12 0.00	35.59 -4.18 0.00	32.24 -3.70 0.00	26.33 -2.51 0.00	25.61 -2.51 -0.84
ARTHUR_KILL_GT_1 23520	32.76 2.65 -0.01	30.14 2.49 -0.01	28.08 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.29 2.06 -2.66	38.71 2.86 -2.26	43.05 3.52 -0.01	46.21 3.30 -3.21	48.84 3.40 -6.33	51.53 3.55 -7.66	54.50 3.80 -9.78	54.47 3.81 -10.13	55.19 3.89 -10.77	56.32 3.73 -13.30	54.45 3.66 -12.23	55.98 3.74 -13.31	52.52 3.65 -10.42	46.29 3.61 -5.49	45.76 3.67 -4.25	46.46 3.86 -2.84	42.70 3.41 -3.34	31.35 2.51 -0.01	36.12 2.26 -6.57
ARTHUR_KILL_2 23512	32.76 2.65 -0.01	30.14 2.49 -0.01	28.08 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.29 2.06 -2.66	38.71 2.86 -2.26	43.05 3.52 -0.01	46.21 3.30 -3.21	48.84 3.40 -6.33	51.53 3.55 -7.66	54.50 3.80 -9.78	54.47 3.81 -10.13	55.19 3.89 -10.77	56.32 3.73 -13.30	54.45 3.66 -12.23	55.98 3.74 -13.31	52.52 3.65 -10.42	46.29 3.61 -5.49	45.76 3.67 -4.25	46.46 3.86 -2.84	42.70 3.41 -3.34	31.35 2.51 -0.01	36.12 2.26 -6.57
ARTHUR_KILL_3 23513	32.76 2.65 0.00	29.94 2.29 0.00	27.84 1.99 0.00	27.09 1.80 0.00	28.06 1.88 0.00	33.14 1.91 -2.66	38.56 2.72 -2.25	42.93 3.40 -0.01	46.40 3.49 -3.20	48.98 3.56 -6.32	51.68 3.71 -7.66	54.62 3.93 -9.78	54.58 3.93 -10.12	55.30 4.01 -10.77	56.43 3.85 -13.29	54.56 3.78 -12.22	56.09 3.85 -13.30	52.59 3.73 -10.41	46.32 3.64 -5.49	45.71 3.63 -4.25	46.41 3.82 -2.83	42.69 3.41 -3.33	31.35 2.51 0.00	36.05 2.21 -6.56
ASHOKAN____ 23654	32.55 2.44 0.00	29.89 2.24 0.00	27.84 1.99 0.00	27.14 1.85 0.00	28.14 1.96 0.00	33.33 1.89 -2.87	38.47 2.45 -2.43	42.25 2.73 0.00	42.52 2.82 0.00	42.00 2.89 0.00	43.42 3.10 0.00	44.19 3.27 0.00	43.81 3.28 0.00	44.05 3.53 0.00	42.92 3.34 -0.29	41.83 3.28 0.00	42.29 3.35 0.00	41.71 3.27 0.00	40.48 3.24 -0.05	41.05 3.22 0.00	43.18 3.42 0.00	38.93 2.98 0.00	31.00 2.16 0.00	36.41 2.05 -7.08
ASTORIA_EAST_ENERGY_CC1 323581	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.47 2.18 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.05 4.01 -11.51	56.90 4.13 -12.24	58.29 3.93 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.64 2.80 -0.01	36.33 2.48 -6.57
ASTORIA_EAST_ENERGY_CC2 323582	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.47 2.18 0.00	28.45 2.28 0.00	33.46 2.23 -2.66	38.87 3.02 -2.26	43.17 3.64 -0.01	46.96 3.61 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.05 4.01 -11.51	56.86 4.09 -12.24	58.29 3.93 -15.07	56.31 3.86 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.64 2.80 -0.01	36.33 2.48 -6.57
ASTORIA_GT2_1 24094	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ASTORIA_GT2_2 24095	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ASTORIA_GT2_3 24096	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ASTORIA_GT2_4 24097	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ASTORIA_GT3_1 24098	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57

ASTORIA_GT3_2 24099	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ASTORIA_GT3_3 24100	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ASTORIA_GT3_4 24101	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ASTORIA_GT4_1 24102	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ASTORIA_GT4_2 24103	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ASTORIA_GT4_3 24104	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ASTORIA_GT4_4 24105	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ASTORIA_GT_1 23523	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ASTORIA_GT_10 24110	33.01 2.89 -0.01	30.20 2.54 -0.01	28.08 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.34 2.11 -2.66	38.84 2.99 -2.26	43.17 3.64 -0.01	47.00 3.65 -3.64	50.01 3.72 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.13 3.84 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	46.96 3.98 -3.22	43.29 3.56 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57
ASTORIA_GT_11 24225	33.01 2.89 -0.01	30.20 2.54 -0.01	28.08 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.34 2.11 -2.66	38.84 2.99 -2.26	43.17 3.64 -0.01	47.00 3.65 -3.64	50.01 3.72 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.13 3.84 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	46.96 3.98 -3.22	43.29 3.56 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57
ASTORIA_GT_12 24226	33.01 2.89 -0.01	30.20 2.54 -0.01	28.08 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.34 2.11 -2.66	38.84 2.99 -2.26	43.17 3.64 -0.01	47.00 3.65 -3.64	50.01 3.72 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.13 3.84 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	46.96 3.98 -3.22	43.29 3.56 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57
ASTORIA_GT_13 24227	33.01 2.89 -0.01	30.20 2.54 -0.01	28.08 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.34 2.11 -2.66	38.84 2.99 -2.26	43.17 3.64 -0.01	47.00 3.65 -3.64	50.01 3.72 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.13 3.84 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	46.96 3.98 -3.22	43.29 3.56 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57
ASTORIA_GT_5 24106	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ASTORIA_GT_7 24107	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ASTORIA_GT_8 24108	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ASTORIA___2 24149	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57

ASTORIA___3 23516	33.01 2.89 -0.01	30.20 2.54 -0.01	28.08 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.34 2.11 -2.66	38.84 2.99 -2.26	43.17 3.64 -0.01	47.00 3.65 -3.64	50.01 3.72 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.13 3.84 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	46.96 3.98 -3.22	43.29 3.56 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57
ASTORIA___4 23517	33.01 2.89 -0.01	30.20 2.54 -0.01	28.08 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.34 2.11 -2.66	38.84 2.99 -2.26	43.17 3.64 -0.01	47.00 3.65 -3.64	50.01 3.72 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.13 3.84 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	46.96 3.98 -3.22	43.29 3.56 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57
ASTORIA___5 23518	33.19 3.07 -0.01	30.39 2.74 -0.01	28.24 2.38 -0.01	27.50 2.20 0.00	28.48 2.30 0.00	33.49 2.26 -2.66	38.87 3.02 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.04 4.06 -3.22	43.25 3.52 -3.79	31.67 2.83 -0.01	36.33 2.48 -6.57
ATHENS_STG_1 23668	31.73 1.63 0.00	29.14 1.49 0.00	27.15 1.29 0.00	26.49 1.19 0.00	27.41 1.23 0.00	32.59 1.09 -2.93	37.45 1.38 -2.49	41.07 1.54 0.00	41.25 1.55 0.00	40.71 1.60 0.00	42.01 1.69 0.00	42.71 1.80 0.00	42.35 1.82 0.00	42.39 1.86 0.00	41.39 1.81 -0.30	40.33 1.77 0.00	40.77 1.83 0.00	40.21 1.77 0.00	38.99 1.75 -0.05	39.57 1.74 0.00	41.55 1.79 0.00	37.56 1.62 0.00	30.02 1.18 0.00	35.64 1.12 -7.24
ATHENS_STG_2 23670	31.73 1.63 0.00	29.14 1.49 0.00	27.15 1.29 0.00	26.49 1.19 0.00	27.41 1.23 0.00	32.59 1.09 -2.93	37.45 1.38 -2.49	41.07 1.54 0.00	41.25 1.55 0.00	40.71 1.60 0.00	42.01 1.69 0.00	42.71 1.80 0.00	42.35 1.82 0.00	42.39 1.86 0.00	41.39 1.81 -0.30	40.33 1.77 0.00	40.77 1.83 0.00	40.21 1.77 0.00	38.99 1.75 -0.05	39.57 1.74 0.00	41.55 1.79 0.00	37.56 1.62 0.00	30.02 1.18 0.00	35.64 1.12 -7.24
ATHENS_STG_3 23677	31.73 1.63 0.00	29.14 1.49 0.00	27.15 1.29 0.00	26.49 1.19 0.00	27.41 1.23 0.00	32.59 1.09 -2.93	37.45 1.38 -2.49	41.07 1.54 0.00	41.25 1.55 0.00	40.71 1.60 0.00	42.01 1.69 0.00	42.71 1.80 0.00	42.35 1.82 0.00	42.39 1.86 0.00	41.39 1.81 -0.30	40.33 1.77 0.00	40.77 1.83 0.00	40.21 1.77 0.00	38.99 1.75 -0.05	39.57 1.74 0.00	41.55 1.79 0.00	37.56 1.62 0.00	30.02 1.18 0.00	35.64 1.12 -7.24
BARRETT_IC_1 23704	33.46 3.34 -0.01	36.07 3.04 -5.38	28.58 2.71 -0.01	29.60 2.50 -1.80	31.36 2.62 -2.56	33.89 2.66 -2.66	46.29 3.43 -9.27	46.41 4.15 -2.73	46.01 4.13 -2.18	48.04 4.11 -4.83	48.17 4.15 -3.70	48.14 4.38 -2.85	47.84 4.42 -2.89	48.65 4.46 -3.67	49.06 4.24 -5.53	54.20 4.16 -11.48	52.22 4.24 -9.04	48.60 4.15 -6.00	48.04 4.02 -6.83	48.10 4.12 -6.14	50.27 4.29 -6.21	47.20 3.88 -7.38	45.82 2.85 -14.13	36.44 2.59 -6.57
BARRETT_IC_10 23701	33.46 3.34 -0.01	36.07 3.04 -5.38	28.58 2.71 -0.01	29.60 2.50 -1.80	31.36 2.62 -2.56	33.89 2.66 -2.66	46.29 3.43 -9.27	46.41 4.15 -2.73	46.01 4.13 -2.18	48.04 4.11 -4.83	48.17 4.15 -3.70	48.14 4.38 -2.85	47.84 4.42 -2.89	48.65 4.46 -3.67	49.06 4.24 -5.53	54.20 4.16 -11.48	52.22 4.24 -9.04	48.60 4.15 -6.00	48.04 4.02 -6.83	48.10 4.12 -6.14	50.27 4.29 -6.21	47.20 3.88 -7.38	45.82 2.85 -14.13	36.44 2.59 -6.57
BARRETT_IC_11 23702	33.46 3.34 -0.01	36.07 3.04 -5.38	28.58 2.71 -0.01	29.60 2.50 -1.80	31.36 2.62 -2.56	33.89 2.66 -2.66	46.29 3.43 -9.27	46.41 4.15 -2.73	46.01 4.13 -2.18	48.04 4.11 -4.83	48.17 4.15 -3.70	48.14 4.38 -2.85	47.84 4.42 -2.89	48.65 4.46 -3.67	49.06 4.24 -5.53	54.20 4.16 -11.48	52.22 4.24 -9.04	48.60 4.15 -6.00	48.04 4.02 -6.83	48.10 4.12 -6.14	50.27 4.29 -6.21	47.20 3.88 -7.38	45.82 2.85 -14.13	36.44 2.59 -6.57
BARRETT_IC_12 23703	33.46 3.34 -0.01	36.07 3.04 -5.38	28.58 2.71 -0.01	29.60 2.50 -1.80	31.36 2.62 -2.56	33.89 2.66 -2.66	46.29 3.43 -9.27	46.41 4.15 -2.73	46.01 4.13 -2.18	48.04 4.11 -4.83	48.17 4.15 -3.70	48.14 4.38 -2.85	47.84 4.42 -2.89	48.65 4.46 -3.67	49.06 4.24 -5.53	54.20 4.16 -11.48	52.22 4.24 -9.04	48.60 4.15 -6.00	48.04 4.02 -6.83	48.10 4.12 -6.14	50.27 4.29 -6.21	47.20 3.88 -7.38	45.82 2.85 -14.13	36.44 2.59 -6.57
BARRETT_IC_2 23705	33.46 3.34 -0.01	36.07 3.04 -5.38	28.58 2.71 -0.01	29.60 2.50 -1.80	31.36 2.62 -2.56	33.89 2.66 -2.66	46.29 3.43 -9.27	46.41 4.15 -2.73	46.01 4.13 -2.18	48.04 4.11 -4.83	48.17 4.15 -3.70	48.14 4.38 -2.85	47.84 4.42 -2.89	48.65 4.46 -3.67	49.06 4.24 -5.53	54.20 4.16 -11.48	52.22 4.24 -9.04	48.60 4.15 -6.00	48.04 4.02 -6.83	48.10 4.12 -6.14	50.27 4.29 -6.21	47.20 3.88 -7.38	45.82 2.85 -14.13	36.44 2.59 -6.57
BARRETT_IC_3 23706	33.46 3.34 -0.01	36.07 3.04 -5.38	28.58 2.71 -0.01	29.60 2.50 -1.80	31.36 2.62 -2.56	33.89 2.66 -2.66	46.29 3.43 -9.27	46.41 4.15 -2.73	46.01 4.13 -2.18	48.04 4.11 -4.83	48.17 4.15 -3.70	48.14 4.38 -2.85	47.84 4.42 -2.89	48.65 4.46 -3.67	49.06 4.24 -5.53	54.20 4.16 -11.48	52.22 4.24 -9.04	48.60 4.15 -6.00	48.04 4.02 -6.83	48.10 4.12 -6.14	50.27 4.29 -6.21	47.20 3.88 -7.38	45.82 2.85 -14.13	36.44 2.59 -6.57
BARRETT_IC_4 23707	33.46 3.34 -0.01	36.07 3.04 -5.38	28.58 2.71 -0.01	29.60 2.50 -1.80	31.36 2.62 -2.56	33.89 2.66 -2.66	46.29 3.43 -9.27	46.41 4.15 -2.73	46.01 4.13 -2.18	48.04 4.11 -4.83	48.17 4.15 -3.70	48.14 4.38 -2.85	47.84 4.42 -2.89	48.65 4.46 -3.67	49.06 4.24 -5.53	54.20 4.16 -11.48	52.22 4.24 -9.04	48.60 4.15 -6.00	48.04 4.02 -6.83	48.10 4.12 -6.14	50.27 4.29 -6.21	47.20 3.88 -7.38	45.82 2.85 -14.13	36.44 2.59 -6.57
BARRETT_IC_5 23708	33.46 3.34 -0.01	36.07 3.04 -5.38	28.58 2.71 -0.01	29.60 2.50 -1.80	31.36 2.62 -2.56	33.89 2.66 -2.66	46.29 3.43 -9.27	46.41 4.15 -2.73	46.01 4.13 -2.18	48.04 4.11 -4.83	48.17 4.15 -3.70	48.14 4.38 -2.85	47.84 4.42 -2.89	48.65 4.46 -3.67	49.06 4.24 -5.53	54.20 4.16 -11.48	52.22 4.24 -9.04	48.60 4.15 -6.00	48.04 4.02 -6.83	48.10 4.12 -6.14	50.27 4.29 -6.21	47.20 3.88 -7.38	45.82 2.85 -14.13	36.44 2.59 -6.57
BARRETT_IC_6 23709	33.46 3.34 -0.01	36.07 3.04 -5.38	28.58 2.71 -0.01	29.60 2.50 -1.80	31.36 2.62 -2.56	33.89 2.66 -2.66	46.29 3.43 -9.27	46.41 4.15 -2.73	46.01 4.13 -2.18	48.04 4.11 -4.83	48.17 4.15 -3.70	48.14 4.38 -2.85	47.84 4.42 -2.89	48.65 4.46 -3.67	49.06 4.24 -5.53	54.20 4.16 -11.48	52.22 4.24 -9.04	48.60 4.15 -6.00	48.04 4.02 -6.83	48.10 4.12 -6.14	50.27 4.29 -6.21	47.20 3.88 -7.38	45.82 2.85 -14.13	36.44 2.59 -6.57
BARRETT_IC_7 23710	33.46 3.34 -0.01	36.07 3.04 -5.38	28.58 2.71 -0.01	29.60 2.50 -1.80	31.36 2.62 -2.56	33.89 2.66 -2.66	46.29 3.43 -9.27	46.41 4.15 -2.73	46.01 4.13 -2.18	48.04 4.11 -4.83	48.17 4.15 -3.70	48.14 4.38 -2.85	47.84 4.42 -2.89	48.65 4.46 -3.67	49.06 4.24 -5.53	54.20 4.16 -11.48	52.22 4.24 -9.04	48.60 4.15 -6.00	48.04 4.02 -6.83	48.10 4.12 -6.14	50.27 4.29 -6.21	47.20 3.88 -7.38	45.82 2.85 -14.13	36.44 2.59 -6.57

BARRETT_IC_8 23711	33.46 3.34 -0.01	36.07 3.04 -5.38	28.58 2.71 -0.01	29.60 2.50 -1.80	31.36 2.62 -2.56	33.89 2.66 -2.66	46.29 3.43 -9.27	46.41 4.15 -2.73	46.01 4.13 -2.18	48.04 4.11 -4.83	48.17 4.15 -3.70	48.14 4.38 -2.85	47.84 4.42 -2.89	48.65 4.46 -3.67	49.06 4.24 -5.53	54.20 4.16 -11.48	52.22 4.24 -9.04	48.60 4.15 -6.00	48.04 4.02 -6.83	48.10 4.12 -6.14	50.27 4.29 -6.21	47.20 3.88 -7.38	45.82 2.85 -14.13	36.44 2.59 -6.57
BARRETT_IC_9 23700	33.46 3.34 -0.01	36.07 3.04 -5.38	28.58 2.71 -0.01	29.60 2.50 -1.80	31.36 2.62 -2.56	33.89 2.66 -2.66	46.29 3.43 -9.27	46.41 4.15 -2.73	46.01 4.13 -2.18	48.04 4.11 -4.83	48.17 4.15 -3.70	48.14 4.38 -2.85	47.84 4.42 -2.89	48.65 4.46 -3.67	49.06 4.24 -5.53	54.20 4.16 -11.48	52.22 4.24 -9.04	48.60 4.15 -6.00	48.04 4.02 -6.83	48.10 4.12 -6.14	50.27 4.29 -6.21	47.20 3.88 -7.38	45.82 2.85 -14.13	36.44 2.59 -6.57
BARRETT___1 23545	33.46 3.34 -0.01	36.07 3.04 -5.38	28.58 2.71 -0.01	29.60 2.50 -1.80	31.36 2.62 -2.56	33.89 2.66 -2.66	46.29 3.43 -9.27	46.41 4.15 -2.73	46.01 4.13 -2.18	48.04 4.11 -4.83	48.17 4.15 -3.70	48.14 4.38 -2.85	47.84 4.42 -2.89	48.65 4.46 -3.67	49.06 4.24 -5.53	54.20 4.16 -11.48	52.22 4.24 -9.04	48.60 4.15 -6.00	48.04 4.02 -6.83	48.10 4.12 -6.14	50.27 4.29 -6.21	47.20 3.88 -7.38	45.82 2.85 -14.13	36.44 2.59 -6.57
BARRETT___2 23546	33.46 3.34 -0.01	36.07 3.04 -5.38	28.58 2.71 -0.01	29.60 2.50 -1.80	31.36 2.62 -2.56	33.89 2.66 -2.66	46.29 3.43 -9.27	46.41 4.15 -2.73	46.01 4.13 -2.18	48.04 4.11 -4.83	48.17 4.15 -3.70	48.14 4.38 -2.85	47.84 4.42 -2.89	48.65 4.46 -3.67	49.06 4.24 -5.53	54.20 4.16 -11.48	52.22 4.24 -9.04	48.60 4.15 -6.00	48.04 4.02 -6.83	48.10 4.12 -6.14	50.27 4.29 -6.21	47.20 3.88 -7.38	45.82 2.85 -14.13	36.44 2.59 -6.57
BEAVER RIVER___HYD 24048	29.54 -0.57 0.00	26.93 -0.72 0.00	25.21 -0.65 0.00	24.74 -0.56 0.00	25.63 -0.55 0.00	27.20 -1.37 0.00	32.18 -1.41 0.00	38.14 -1.38 0.00	38.16 -1.55 0.00	37.66 -1.45 0.00	38.78 -1.53 0.00	39.15 -1.76 0.00	38.54 -1.99 0.00	38.58 -1.95 0.00	37.33 -1.96 0.00	36.63 -1.93 0.00	36.29 -2.65 0.00	36.52 -1.92 0.00	35.41 -1.79 0.00	36.02 -1.82 0.00	38.05 -1.71 0.00	34.33 -1.62 0.00	27.34 -1.50 0.00	25.94 -1.34 0.00
BEEBEE_GT_13 23619	29.75 -0.36 0.00	27.37 -0.28 0.00	25.96 0.10 0.00	25.70 0.40 0.00	26.57 0.39 0.00	28.27 -0.57 0.00	33.01 -0.81 0.00	39.45 -0.08 0.00	39.86 0.16 0.00	38.79 -0.31 0.00	39.95 -0.36 0.00	40.50 -0.41 0.00	40.08 -0.45 0.00	39.96 -0.57 0.00	38.89 -0.43 0.00	38.06 -0.50 0.00	38.66 -0.27 0.00	37.75 -0.69 0.00	36.31 -0.89 0.00	36.89 -0.95 0.00	39.09 -0.68 0.00	35.26 -0.68 0.00	28.32 -0.52 0.00	27.32 -0.63 0.00
BETHLEHEM___GRP 23843	32.15 2.05 0.00	29.56 1.91 0.00	27.53 1.68 0.00	26.86 1.57 0.00	27.80 1.62 0.00	32.82 0.89 -3.36	37.18 0.74 -2.85	39.92 0.40 0.00	40.06 0.36 0.00	39.58 0.47 0.00	40.88 0.56 0.00	41.53 0.61 0.00	41.18 0.65 0.00	41.13 0.61 0.00	40.26 0.63 -0.34	39.21 0.66 0.00	39.64 0.70 0.00	39.10 0.65 0.00	37.92 0.67 -0.06	38.51 0.68 0.00	40.36 0.60 0.00	36.52 0.58 0.00	29.30 0.46 0.00	36.13 0.55 -8.31
BETHLEHEM___GS1 323560	32.15 2.05 0.00	29.56 1.91 0.00	27.53 1.68 0.00	26.86 1.57 0.00	27.80 1.62 0.00	32.82 0.89 -3.36	37.18 0.74 -2.85	39.92 0.40 0.00	40.06 0.36 0.00	39.58 0.47 0.00	40.88 0.56 0.00	41.53 0.61 0.00	41.18 0.65 0.00	41.13 0.61 0.00	40.26 0.63 -0.34	39.21 0.66 0.00	39.64 0.70 0.00	39.10 0.65 0.00	37.92 0.67 -0.06	38.51 0.68 0.00	40.36 0.60 0.00	36.52 0.58 0.00	29.30 0.46 0.00	36.13 0.55 -8.31
BETHLEHEM___GS2 323561	32.15 2.05 0.00	29.56 1.91 0.00	27.53 1.68 0.00	26.86 1.57 0.00	27.80 1.62 0.00	32.82 0.89 -3.36	37.18 0.74 -2.85	39.92 0.40 0.00	40.06 0.36 0.00	39.58 0.47 0.00	40.88 0.56 0.00	41.53 0.61 0.00	41.18 0.65 0.00	41.13 0.61 0.00	40.26 0.63 -0.34	39.21 0.66 0.00	39.64 0.70 0.00	39.10 0.65 0.00	37.92 0.67 -0.06	38.51 0.68 0.00	40.36 0.60 0.00	36.52 0.58 0.00	29.30 0.46 0.00	36.13 0.55 -8.31
BETHLEHEM___GS3 323562	32.15 2.05 0.00	29.56 1.91 0.00	27.53 1.68 0.00	26.86 1.57 0.00	27.80 1.62 0.00	32.82 0.89 -3.36	37.18 0.74 -2.85	39.92 0.40 0.00	40.06 0.36 0.00	39.58 0.47 0.00	40.88 0.56 0.00	41.53 0.61 0.00	41.18 0.65 0.00	41.13 0.61 0.00	40.26 0.63 -0.34	39.21 0.66 0.00	39.64 0.70 0.00	39.10 0.65 0.00	37.92 0.67 -0.06	38.51 0.68 0.00	40.36 0.60 0.00	36.52 0.58 0.00	29.30 0.46 0.00	36.13 0.55 -8.31
BETHLEHEM___STEEL 23779	28.57 -1.54 0.00	26.65 -1.00 0.00	25.36 -0.49 0.00	25.22 -0.08 0.00	25.97 -0.21 0.00	26.99 -1.94 -0.36	30.84 -3.06 -0.31	37.19 -2.33 0.00	37.28 -2.42 0.00	36.13 -2.97 0.00	37.13 -3.18 0.00	37.11 -3.80 0.00	36.76 -3.77 0.00	36.39 -4.13 0.00	35.56 -3.77 -0.04	34.86 -3.70 0.00	35.71 -3.23 0.00	34.68 -3.77 0.00	33.52 -3.68 -0.01	34.39 -3.44 0.00	36.22 -3.54 0.00	32.82 -3.13 0.00	26.76 -2.08 0.00	26.00 -2.18 -0.90
BETHPAGE_CC_5 323564	33.54 3.43 0.00	36.09 3.07 -5.37	28.59 2.74 0.00	29.65 2.55 -1.79	31.40 2.67 -2.56	33.94 2.71 -2.66	46.42 3.56 -9.26	46.60 4.35 -2.73	46.24 4.37 -2.17	48.31 4.38 -4.82	48.32 4.31 -3.69	48.34 4.58 -2.84	47.96 4.54 -2.89	48.76 4.58 -3.66	49.21 4.40 -5.52	54.31 4.28 -11.47	52.33 4.36 -9.03	48.74 4.31 -5.99	47.85 4.20 -6.45	48.25 4.28 -6.14	50.38 4.41 -6.20	47.27 4.03 -7.30	45.59 3.00 -13.76	36.57 2.73 -6.57
BINGHAMTON___COGEN 23790	30.71 0.60 0.00	28.20 0.55 0.00	26.42 0.57 0.00	25.80 0.51 0.00	26.70 0.52 0.00	29.81 0.34 -0.89	34.75 0.40 -0.75	40.24 0.71 0.00	40.42 0.71 0.00	39.73 0.63 0.00	40.92 0.60 0.00	41.53 0.61 0.00	41.10 0.57 0.00	41.05 0.53 0.00	39.85 0.47 -0.09	38.98 0.42 0.00	39.44 0.51 0.00	38.87 0.42 0.00	37.66 0.45 -0.02	38.33 0.49 0.00	40.24 0.48 0.00	36.41 0.47 0.00	29.15 0.32 0.00	29.75 0.27 -2.20
BLACK RIVER___HYD 24047	29.75 -0.36 0.00	27.10 -0.55 0.00	25.34 -0.52 0.00	24.89 -0.40 0.00	25.84 -0.34 0.00	27.81 -0.83 -0.06	32.90 -0.74 -0.05	39.01 -0.51 0.00	39.03 -0.67 0.00	38.60 -0.51 0.00	39.75 -0.56 0.00	40.14 -0.78 0.00	39.48 -1.05 0.00	39.51 -1.01 0.00	38.20 -1.10 -0.01	37.48 -1.08 0.00	37.42 -1.52 0.00	37.48 -0.96 0.00	36.23 -0.97 0.00	36.81 -1.02 0.00	38.93 -0.84 0.00	35.08 -0.86 0.00	27.89 -0.95 0.00	26.57 -0.85 -0.13
BLISS_WT_PWR 323608	30.11 0.00 0.00	27.87 0.22 0.00	26.47 0.62 0.00	26.28 0.99 0.00	27.01 0.84 0.00	28.57 -0.40 -0.39	33.12 -0.81 -0.33	40.43 0.91 0.00	40.78 1.07 0.00	39.50 0.39 0.00	40.39 0.08 0.00	40.38 -0.53 0.00	39.92 -0.61 0.00	39.55 -0.97 0.00	38.47 -0.86 -0.04	37.67 -0.89 0.00	38.43 -0.51 0.00	37.41 -1.04 0.00	36.23 -0.97 -0.01	37.30 -0.53 0.00	39.17 -0.60 0.00	35.19 -0.75 0.00	28.52 -0.32 0.00	27.46 -0.79 -0.97
BLUE_CIRC_CHEM_DRP 24182	31.61 1.51 0.00	29.06 1.41 0.00	27.09 1.24 0.00	26.43 1.14 0.00	27.35 1.18 0.00	32.78 0.89 -3.32	37.18 0.77 -2.82	40.12 0.59 0.00	40.26 0.56 0.00	39.73 0.63 0.00	41.00 0.69 0.00	41.65 0.74 0.00	41.30 0.77 0.00	41.33 0.81 0.00	40.41 0.79 -0.33	39.37 0.81 0.00	39.79 0.86 0.00	39.25 0.81 0.00	38.07 0.82 -0.06	38.67 0.83 0.00	40.56 0.80 0.00	36.66 0.72 0.00	29.44 0.61 0.00	36.17 0.68 -8.21

BOC_GAS_DRP 24189	31.55 1.45 0.00	29.00 1.35 0.00	27.04 1.19 0.00	26.38 1.09 0.00	27.30 1.13 0.00	32.76 0.83 -3.36	37.24 0.81 -2.85	40.24 0.71 0.00	40.34 0.64 0.00	39.81 0.70 0.00	41.08 0.77 0.00	41.73 0.82 0.00	41.38 0.85 0.00	41.37 0.85 0.00	40.49 0.86 -0.34	39.40 0.85 0.00	39.83 0.90 0.00	39.29 0.85 0.00	38.11 0.86 -0.06	38.70 0.87 0.00	40.60 0.84 0.00	36.70 0.75 0.00	29.44 0.61 0.00	36.22 0.65 -8.29
BORALEX_4TH_BRANCH 23824	32.55 2.44 0.00	29.92 2.27 0.00	27.84 1.99 0.00	27.19 1.90 0.00	28.11 1.94 0.00	33.67 1.74 -3.35	38.32 1.88 -2.85	41.11 1.58 0.00	41.21 1.51 0.00	40.71 1.60 0.00	41.97 1.65 0.00	42.55 1.64 0.00	42.27 1.74 0.00	42.18 1.66 0.00	41.28 1.65 -0.34	40.25 1.70 0.00	40.73 1.79 0.00	40.25 1.81 0.00	39.04 1.79 -0.06	39.69 1.85 0.00	41.47 1.71 0.00	37.67 1.73 0.00	30.22 1.38 0.00	37.04 1.47 -8.28
BOWLINE___1 23526	32.49 2.38 0.00	29.78 2.13 0.00	27.71 1.86 0.00	26.99 1.69 0.00	27.96 1.78 0.00	32.94 1.77 -2.59	38.21 2.42 -2.20	42.45 2.92 0.00	42.76 2.98 -0.08	42.31 3.05 -0.15	43.68 3.18 -0.19	44.55 3.40 -0.24	44.18 3.40 -0.25	44.31 3.53 -0.26	43.21 3.34 -0.58	42.13 3.28 -0.30	42.61 3.35 -0.32	41.93 3.23 -0.25	40.53 3.16 -0.18	41.08 3.14 -0.10	43.13 3.30 -0.07	38.97 2.95 -0.08	30.97 2.13 0.00	35.62 1.94 -6.41
BOWLINE___2 23595	32.49 2.38 0.00	29.78 2.13 0.00	27.71 1.86 0.00	26.99 1.69 0.00	27.96 1.78 0.00	32.94 1.77 -2.59	38.21 2.42 -2.20	42.45 2.92 0.00	42.76 2.98 -0.08	42.31 3.05 -0.15	43.68 3.18 -0.19	44.55 3.40 -0.24	44.18 3.40 -0.25	44.27 3.48 -0.26	43.21 3.34 -0.58	42.13 3.28 -0.30	42.61 3.35 -0.32	41.93 3.23 -0.25	40.53 3.16 -0.18	41.08 3.14 -0.10	43.13 3.30 -0.07	38.97 2.95 -0.08	30.97 2.13 0.00	35.62 1.94 -6.41
BROOKHAVEN___DRP 24191	34.02 3.91 0.00	36.59 3.57 -5.37	29.08 3.23 0.00	30.13 3.04 -1.79	31.90 3.17 -2.56	34.37 3.14 -2.66	47.09 4.23 -9.26	47.19 4.94 -2.73	46.56 4.69 -2.17	48.74 4.81 -4.82	48.96 4.96 -3.69	48.91 5.16 -2.84	48.52 5.11 -2.89	49.41 5.23 -3.66	49.80 4.99 -5.52	54.92 4.90 -11.47	52.95 4.98 -9.03	49.32 4.88 -5.99	48.38 4.76 -6.43	48.85 4.88 -6.14	51.06 5.09 -6.20	47.77 4.53 -7.30	45.97 3.40 -13.73	36.84 3.00 -6.56
BROOKLYN_NAVY_YARD 23515	32.82 2.71 0.00	30.00 2.35 0.00	27.87 2.02 0.00	27.14 1.85 0.00	28.11 1.94 0.00	33.17 1.94 -2.66	38.66 2.82 -2.25	43.05 3.52 -0.01	46.25 3.57 -2.97	48.60 3.64 -5.86	51.20 3.79 -7.10	53.98 4.01 -9.06	53.92 4.01 -9.38	54.60 4.09 -9.98	55.56 3.93 -12.33	53.74 3.86 -11.33	55.20 3.93 -12.33	51.90 3.81 -9.65	46.00 3.72 -5.09	45.48 3.71 -3.94	46.25 3.86 -2.63	42.52 3.49 -3.09	31.38 2.54 0.00	36.11 2.26 -6.56
BROOKLYN___ARMY_DRP 323595	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
BROOME___LFGE 323600	30.71 0.60 0.00	28.20 0.55 0.00	26.42 0.57 0.00	25.80 0.51 0.00	26.70 0.52 0.00	29.81 0.34 -0.89	34.75 0.40 -0.75	40.24 0.71 0.00	40.42 0.71 0.00	39.73 0.63 0.00	40.92 0.60 0.00	41.53 0.61 0.00	41.10 0.57 0.00	41.05 0.53 0.00	39.85 0.47 -0.09	38.98 0.42 0.00	39.44 0.51 0.00	38.87 0.42 0.00	37.66 0.45 -0.02	38.33 0.49 0.00	40.24 0.48 0.00	36.41 0.47 0.00	29.15 0.32 0.00	29.75 0.27 -2.20
BURROWS___LYONSDAL 23803	30.08 -0.03 0.00	27.48 -0.17 0.00	25.72 -0.13 0.00	25.25 -0.05 0.00	26.15 -0.03 0.00	28.06 -0.51 0.00	33.15 -0.44 0.00	39.29 -0.24 0.00	39.35 -0.36 0.00	38.83 -0.27 0.00	40.03 -0.28 0.00	40.46 -0.45 0.00	39.88 -0.65 0.00	39.91 -0.61 0.00	38.62 -0.67 0.00	37.90 -0.66 0.00	37.96 -0.97 0.00	37.87 -0.58 0.00	36.64 -0.56 0.00	37.23 -0.61 0.00	39.25 -0.52 0.00	35.40 -0.54 0.00	28.29 -0.55 0.00	26.79 -0.49 0.00
CAITHNESS_CC_1 323624	33.99 3.88 0.00	36.56 3.54 -5.37	29.03 3.18 0.00	30.07 2.98 -1.79	31.85 3.11 -2.56	34.34 3.11 -2.66	47.02 4.17 -9.26	47.19 4.94 -2.73	46.56 4.69 -2.17	48.78 4.85 -4.82	48.96 4.96 -3.69	48.91 5.16 -2.84	48.56 5.15 -2.89	49.41 5.23 -3.66	49.84 5.03 -5.52	54.92 4.90 -11.47	52.95 4.98 -9.03	49.32 4.88 -5.99	48.38 4.76 -6.43	48.85 4.88 -6.14	51.06 5.09 -6.20	47.77 4.53 -7.30	45.97 3.40 -13.73	36.84 3.00 -6.56
CALPINE_BETH_PAGE_GT4 24209	33.54 3.43 0.00	36.12 3.10 -5.37	28.62 2.77 0.00	29.67 2.58 -1.79	31.43 2.70 -2.56	33.97 2.74 -2.66	46.45 3.59 -9.26	46.64 4.39 -2.73	46.28 4.41 -2.17	48.35 4.42 -4.82	48.44 4.43 -3.69	48.42 4.66 -2.84	48.08 4.66 -2.89	48.89 4.70 -3.66	49.33 4.52 -5.52	54.42 4.40 -11.47	52.45 4.48 -9.03	48.86 4.42 -5.99	48.00 4.35 -6.46	48.40 4.43 -6.14	50.54 4.57 -6.20	47.38 4.13 -7.31	45.69 3.09 -13.76	36.60 2.76 -6.57
CALPINE_BETH_PAGE_GT_4 323586	33.54 3.43 0.00	36.12 3.10 -5.37	28.62 2.77 0.00	29.67 2.58 -1.79	31.43 2.70 -2.56	33.97 2.74 -2.66	46.45 3.59 -9.26	46.64 4.39 -2.73	46.28 4.41 -2.17	48.35 4.42 -4.82	48.44 4.43 -3.69	48.42 4.66 -2.84	48.08 4.66 -2.89	48.89 4.70 -3.66	49.33 4.52 -5.52	54.42 4.40 -11.47	52.45 4.48 -9.03	48.86 4.42 -5.99	48.00 4.35 -6.46	48.40 4.43 -6.14	50.54 4.57 -6.20	47.38 4.13 -7.31	45.69 3.09 -13.76	36.60 2.76 -6.57
CALPINE_BP_GT1 23823	33.54 3.43 0.00	36.12 3.10 -5.37	28.62 2.77 0.00	29.67 2.58 -1.79	31.43 2.70 -2.56	33.97 2.74 -2.66	46.45 3.59 -9.26	46.64 4.39 -2.73	46.28 4.41 -2.17	48.35 4.42 -4.82	48.44 4.43 -3.69	48.42 4.66 -2.84	48.08 4.66 -2.89	48.89 4.70 -3.66	49.33 4.52 -5.52	54.42 4.40 -11.47	52.45 4.48 -9.03	48.86 4.42 -5.99	48.00 4.35 -6.46	48.40 4.43 -6.14	50.54 4.57 -6.20	47.38 4.13 -7.31	45.69 3.09 -13.76	36.60 2.76 -6.57
CALSPAN___DRP 24200	28.57 -1.54 0.00	26.65 -1.00 0.00	25.36 -0.49 0.00	25.22 -0.08 0.00	25.97 -0.21 0.00	26.99 -1.94 -0.36	30.84 -3.06 -0.31	37.19 -2.33 0.00	37.28 -2.42 0.00	36.13 -2.97 0.00	37.13 -3.18 0.00	37.11 -3.80 0.00	36.76 -3.77 0.00	36.39 -4.13 0.00	35.56 -3.77 -0.04	34.86 -3.70 0.00	35.71 -3.23 0.00	34.68 -3.77 0.00	33.52 -3.68 -0.01	34.39 -3.44 0.00	36.22 -3.54 0.00	32.82 -3.13 0.00	26.76 -2.08 0.00	26.00 -2.18 -0.90
CANDIGU_WT_PWR 323617	29.26 -0.84 0.00	27.23 -0.41 0.00	25.88 0.03 0.00	25.65 0.35 0.00	26.46 0.29 0.00	27.78 -1.17 -0.38	31.93 -1.98 -0.32	38.38 -1.15 0.00	38.51 -1.19 0.00	37.35 -1.76 0.00	38.38 -1.94 0.00	38.46 -2.45 0.00	38.10 -2.43 0.00	37.77 -2.76 0.00	36.78 -2.55 -0.04	36.05 -2.51 0.00	36.83 -2.10 0.00	35.91 -2.54 0.00	34.67 -2.53 -0.01	35.53 -2.31 0.00	37.50 -2.27 0.00	33.89 -2.05 0.00	27.51 -1.33 0.00	26.77 -1.45 -0.94
CARR STREET_E_SYR 24060	30.08 -0.03 0.00	27.65 0.00 0.00	25.93 0.08 0.00	25.42 0.13 0.00	26.33 0.16 0.00	28.60 -0.14 -0.17	33.60 -0.13 -0.15	39.60 0.08 0.00	39.90 0.20 0.00	39.26 0.16 0.00	40.43 0.12 0.00	41.04 0.12 0.00	40.61 0.08 0.00	40.56 0.04 0.00	39.31 0.00 -0.02	38.52 -0.04 0.00	38.98 0.04 0.00	38.37 -0.08 0.00	37.09 -0.11 0.00	37.72 -0.11 0.00	39.72 -0.04 0.00	35.87 -0.07 0.00	28.78 -0.06 0.00	27.56 -0.14 -0.42

CARTHAGE___PAPER 23857	29.63 -0.48 0.00	27.01 -0.64 0.00	25.26 -0.59 0.00	24.82 -0.48 0.00	25.73 -0.44 0.00	27.54 -1.03 0.00	32.62 -0.97 0.00	38.70 -0.83 0.00	38.67 -1.03 0.00	38.25 -0.86 0.00	39.39 -0.93 0.00	39.77 -1.15 0.00	39.11 -1.42 0.00	39.15 -1.38 0.00	37.84 -1.45 0.00	37.17 -1.39 0.00	36.99 -1.95 0.00	37.10 -1.35 0.00	35.89 -1.30 0.00	36.51 -1.32 0.00	38.61 -1.15 0.00	34.79 -1.15 0.00	27.68 -1.15 0.00	26.24 -1.04 0.00
CE_DUNWOOD___DRP 24194	32.61 2.50 0.00	29.92 2.27 0.00	27.82 1.96 0.00	27.09 1.80 0.00	28.06 1.88 0.00	33.11 1.89 -2.65	38.39 2.55 -2.25	42.65 3.12 0.00	42.99 3.18 -0.11	42.58 3.25 -0.22	43.97 3.39 -0.27	44.90 3.64 -0.35	44.54 3.65 -0.36	44.63 3.73 -0.38	43.60 3.58 -0.73	42.50 3.51 -0.43	42.95 3.54 -0.47	42.28 3.46 -0.37	40.78 3.35 -0.24	41.35 3.37 -0.15	43.36 3.50 -0.10	39.19 3.13 -0.12	31.12 2.28 0.00	35.91 2.07 -6.55
CE_MILLWOOD___DRP 24193	32.52 2.41 0.00	29.83 2.18 0.00	27.74 1.89 0.00	27.02 1.72 0.00	27.98 1.81 0.00	33.02 1.80 -2.65	38.29 2.45 -2.24	42.53 3.00 0.00	42.81 3.02 0.00	42.42 3.13 -0.18	43.76 3.23 -0.22	44.68 3.48 -0.29	44.31 3.49 -0.30	44.40 3.57 -0.31	43.36 3.42 -0.65	42.27 3.35 -0.36	42.75 3.43 -0.39	42.06 3.31 -0.30	40.63 3.24 -0.20	41.17 3.22 -0.12	43.19 3.34 -0.08	39.02 2.98 -0.10	31.00 2.16 0.00	35.78 1.96 -6.54
CE_NYC2_DRP 24202	32.98 2.86 -0.01	30.20 2.54 -0.01	28.08 2.22 -0.01	27.32 2.02 0.00	28.32 2.15 0.00	33.37 2.14 -2.66	38.84 2.99 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.01 3.72 -7.19	52.85 3.83 -8.71	56.12 4.09 -11.12	56.13 4.09 -11.51	56.94 4.17 -12.24	58.37 4.01 -15.07	56.39 3.93 -13.90	58.07 4.01 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.00 4.02 -3.22	43.33 3.59 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57
CE_NYC_DRP 24195	32.88 2.77 0.00	30.08 2.43 0.00	27.97 2.12 0.00	27.24 1.95 0.00	28.22 2.04 0.00	33.29 2.06 -2.66	38.73 2.89 -2.25	43.13 3.60 -0.01	46.19 3.65 -2.83	48.41 3.72 -5.59	50.95 3.87 -6.77	53.64 4.09 -8.64	53.57 4.09 -8.94	54.25 4.21 -9.51	55.07 4.01 -11.77	53.29 3.93 -10.80	54.70 4.01 -11.75	51.53 3.88 -9.20	45.84 3.79 -4.85	45.37 3.78 -3.75	46.20 3.94 -2.50	42.45 3.56 -2.94	31.43 2.60 0.00	36.16 2.32 -6.56
CHAFFEE___LFGE 323603	29.20 -0.90 0.00	27.15 -0.50 0.00	25.80 -0.05 0.00	25.65 0.35 0.00	26.39 0.21 0.00	27.64 -1.31 -0.38	31.79 -2.12 -0.32	38.62 -0.91 0.00	38.83 -0.87 0.00	37.62 -1.49 0.00	38.58 -1.73 0.00	38.54 -2.37 0.00	38.18 -2.35 0.00	37.77 -2.76 0.00	36.82 -2.51 -0.04	36.09 -2.47 0.00	36.87 -2.06 0.00	35.87 -2.58 0.00	34.67 -2.53 -0.01	35.68 -2.16 0.00	37.58 -2.19 0.00	33.86 -2.08 0.00	27.51 -1.33 0.00	26.63 -1.58 -0.93
CHATEAUG_WT_PWR 323614	27.97 -2.14 0.00	25.52 -2.13 0.00	23.86 -1.99 0.00	23.42 -1.87 0.00	24.21 -1.96 0.00	23.17 -5.26 0.14	27.19 -6.28 0.12	32.09 -7.43 0.01	32.15 -7.54 0.01	31.71 -7.39 0.01	32.65 -7.66 0.01	33.09 -7.81 0.01	32.66 -7.86 0.01	32.57 -7.94 0.01	31.08 -7.70 0.51	31.11 -7.44 0.01	28.77 -10.16 0.01	30.63 -7.80 0.01	29.98 -7.22 0.00	30.49 -7.34 0.01	32.24 -7.52 0.01	29.11 -6.83 0.01	23.15 -5.68 0.01	21.52 -5.40 0.36
CHAT_HIGH_FALL_HYD 323578	27.97 -2.14 0.00	25.55 -2.10 0.00	23.89 -1.96 0.00	23.42 -1.87 0.00	24.24 -1.94 0.00	23.21 -5.23 0.14	27.23 -6.25 0.12	32.09 -7.43 0.01	32.19 -7.50 0.01	31.75 -7.35 0.01	32.69 -7.62 0.01	33.13 -7.77 0.01	32.70 -7.82 0.01	32.61 -7.90 0.01	31.12 -7.66 0.51	31.15 -7.40 0.01	28.77 -10.16 0.01	30.67 -7.77 0.01	30.01 -7.18 0.00	30.52 -7.30 0.01	32.24 -7.52 0.01	29.14 -6.79 0.01	23.15 -5.68 0.01	21.55 -5.37 0.35
CH_MIDHUDSON___DRP 24192	32.43 2.32 0.00	29.75 2.10 0.00	27.69 1.84 0.00	26.99 1.69 0.00	27.93 1.75 0.00	33.10 1.71 -2.82	38.30 2.32 -2.39	42.21 2.69 0.00	42.44 2.74 0.00	41.92 2.82 0.00	43.26 2.94 0.00	44.06 3.15 0.00	43.69 3.16 0.00	43.81 3.28 0.00	42.72 3.14 -0.28	41.64 3.08 0.00	42.13 3.19 0.00	41.52 3.08 0.00	40.25 3.01 -0.05	40.86 3.03 0.00	42.90 3.14 0.00	38.75 2.80 0.00	30.89 2.05 0.00	36.13 1.91 -6.94
CH_MISC_IPPS 23765	32.46 2.35 0.00	29.78 2.13 0.00	27.71 1.86 0.00	26.99 1.69 0.00	27.98 1.81 0.00	33.06 1.80 -2.69	38.32 2.45 -2.28	42.09 2.57 0.00	42.32 2.62 0.00	41.80 2.70 0.00	43.18 2.86 0.00	43.94 3.03 0.00	43.61 3.08 0.00	43.81 3.28 0.00	42.75 3.18 -0.27	41.64 3.08 0.00	42.09 3.15 0.00	41.48 3.04 0.00	40.22 2.98 -0.05	40.75 2.91 0.00	42.82 3.06 0.00	38.67 2.73 0.00	30.83 1.99 0.00	35.99 2.02 -6.69
CH_RES_BVR_FALLS 23983	29.54 -0.57 0.00	27.10 -0.55 0.00	25.31 -0.54 0.00	24.79 -0.51 0.00	25.65 -0.52 0.00	26.39 -2.00 0.19	31.05 -2.38 0.16	36.64 -2.89 0.00	36.77 -2.94 0.00	36.21 -2.89 0.00	37.29 -3.02 0.00	37.80 -3.11 0.00	37.41 -3.12 0.00	37.44 -3.08 0.00	36.29 -2.99 0.02	35.66 -2.89 0.00	35.00 -3.93 0.00	35.45 -3.00 0.00	34.40 -2.79 0.00	35.00 -2.84 0.00	36.82 -2.94 0.00	33.25 -2.70 0.00	26.65 -2.19 0.00	24.80 -2.02 0.47
CH_RES_NIAGARA 23895	28.18 -1.93 0.00	26.38 -1.27 0.00	25.16 -0.70 0.00	25.04 -0.25 0.00	25.78 -0.39 0.00	26.56 -2.34 -0.33	30.18 -3.69 -0.28	36.44 -3.08 0.00	36.37 -3.34 0.00	35.23 -3.87 0.00	36.20 -4.11 0.00	36.13 -4.79 0.00	35.83 -4.70 0.00	35.46 -5.07 0.00	34.65 -4.68 -0.03	34.05 -4.51 0.00	34.89 -4.05 0.00	33.87 -4.58 0.00	32.66 -4.54 -0.01	33.52 -4.31 0.00	35.39 -4.37 0.00	32.10 -3.85 0.00	26.24 -2.60 0.00	25.51 -2.59 -0.82
CH_RES_SYRACUSE 23985	29.96 -0.15 0.00	27.57 -0.08 0.00	25.85 0.00 0.00	25.32 0.03 0.00	26.23 0.05 0.00	28.54 -0.26 -0.23	33.48 -0.30 -0.19	39.33 -0.20 0.00	39.62 -0.08 0.00	38.91 -0.20 0.00	40.11 -0.20 0.00	40.67 -0.25 0.00	40.25 -0.28 0.00	40.20 -0.32 0.00	39.00 -0.31 -0.02	38.21 -0.35 0.00	38.66 -0.27 0.00	38.10 -0.35 0.00	36.83 -0.37 0.00	37.45 -0.38 0.00	39.44 -0.32 0.00	35.66 -0.29 0.00	28.64 -0.20 0.00	27.59 -0.25 -0.56
CLINTON_WT_PWR 323605	27.97 -2.14 0.00	25.52 -2.13 0.00	23.86 -1.99 0.00	23.42 -1.87 0.00	24.21 -1.96 0.00	23.17 -5.26 0.14	27.19 -6.28 0.12	32.09 -7.43 0.01	32.15 -7.54 0.01	31.71 -7.39 0.01	32.65 -7.66 0.01	33.09 -7.81 0.01	32.66 -7.86 0.01	32.57 -7.94 0.01	31.08 -7.70 0.51	31.11 -7.44 0.01	28.77 -10.16 0.01	30.63 -7.80 0.01	29.98 -7.22 0.00	30.49 -7.34 0.01	32.24 -7.52 0.01	29.11 -6.83 0.01	23.15 -5.68 0.01	21.52 -5.40 0.36
CLINTON___LFGE 323618	27.55 -2.56 0.00	25.10 -2.54 0.00	23.47 -2.38 0.00	23.04 -2.25 0.00	23.85 -2.33 0.00	22.77 -5.66 0.14	26.75 -6.72 0.12	31.69 -7.83 0.01	31.75 -7.94 0.01	31.28 -7.82 0.01	32.20 -8.10 0.01	32.68 -8.22 0.01	32.21 -8.31 0.01	32.05 -8.47 0.01	30.53 -8.25 0.51	30.61 -7.94 0.01	28.30 -10.63 0.01	30.17 -8.27 0.01	29.49 -7.70 0.00	30.07 -7.76 0.01	31.84 -7.91 0.01	28.82 -7.12 0.01	22.80 -6.03 0.01	21.06 -5.86 0.36
COLONIE_LFGE___ 323577	32.58 2.47 0.00	29.94 2.29 0.00	27.90 2.04 0.00	27.19 1.90 0.00	28.14 1.96 0.00	33.63 1.69 -3.37	38.23 1.78 -2.86	41.07 1.54 0.00	41.21 1.51 0.00	40.63 1.53 0.00	41.93 1.61 0.00	42.59 1.68 0.00	42.23 1.70 0.00	42.14 1.62 0.00	41.28 1.65 -0.34	40.21 1.66 0.00	40.69 1.75 0.00	40.14 1.69 0.00	38.96 1.71 -0.06	39.61 1.78 0.00	41.47 1.71 0.00	37.60 1.65 0.00	30.16 1.33 0.00	37.03 1.42 -8.33

CORNELL____ 23752	30.83 0.72 0.00	28.48 0.83 0.00	26.78 0.93 0.00	26.23 0.94 0.00	27.20 1.02 0.00	29.86 0.83 -0.46	34.62 0.64 -0.39	41.03 1.50 0.00	41.45 1.75 0.00	40.71 1.60 0.00	41.89 1.57 0.00	42.47 1.55 0.00	41.95 1.42 0.00	41.86 1.34 0.00	40.52 1.18 -0.05	39.60 1.04 0.00	40.14 1.21 0.00	39.37 0.92 0.00	37.95 0.74 -0.01	38.59 0.76 0.00	40.76 0.99 0.00	36.70 0.75 0.00	29.73 0.89 0.00	29.08 0.71 -1.09
COXSACKIE___GT 23611	32.52 2.41 0.00	29.89 2.24 0.00	27.87 2.02 0.00	27.17 1.87 0.00	28.17 1.99 0.00	33.37 1.83 -2.97	38.32 2.22 -2.52	41.82 2.29 0.00	42.05 2.34 0.00	41.57 2.46 0.00	42.89 2.58 0.00	43.65 2.74 0.00	43.29 2.76 0.00	43.52 3.00 0.00	42.46 2.87 -0.30	41.33 2.78 0.00	41.82 2.88 0.00	41.25 2.81 0.00	40.00 2.75 -0.05	40.59 2.76 0.00	42.71 2.94 0.00	38.46 2.52 0.00	30.74 1.90 0.00	36.49 1.88 -7.33
CRESCENT___HYD 24018	32.58 2.47 0.00	29.94 2.29 0.00	27.90 2.04 0.00	27.19 1.90 0.00	28.14 1.96 0.00	33.63 1.69 -3.37	38.23 1.78 -2.86	41.07 1.54 0.00	41.21 1.51 0.00	40.63 1.53 0.00	41.93 1.61 0.00	42.59 1.68 0.00	42.23 1.70 0.00	42.14 1.62 0.00	41.28 1.65 -0.34	40.21 1.66 0.00	40.69 1.75 0.00	40.14 1.69 0.00	38.96 1.71 -0.06	39.61 1.78 0.00	41.47 1.71 0.00	37.60 1.65 0.00	30.16 1.33 0.00	37.03 1.42 -8.33
CRUCIBLE_METL_DRP 24180	29.96 -0.15 0.00	27.57 -0.08 0.00	25.85 0.00 0.00	25.32 0.03 0.00	26.23 0.05 0.00	28.54 -0.26 -0.23	33.48 -0.30 -0.19	39.33 -0.20 0.00	39.62 -0.08 0.00	38.91 -0.20 0.00	40.11 -0.20 0.00	40.67 -0.25 0.00	40.25 -0.28 0.00	40.20 -0.32 0.00	39.00 -0.31 -0.02	38.21 -0.35 0.00	38.66 -0.27 0.00	38.10 -0.35 0.00	36.83 -0.37 0.00	37.45 -0.38 0.00	39.44 -0.32 0.00	35.66 -0.29 0.00	28.64 -0.20 0.00	27.59 -0.25 -0.56
DANC___LFGE 323619	29.75 -0.36 0.00	27.10 -0.55 0.00	25.34 -0.52 0.00	24.89 -0.40 0.00	25.84 -0.34 0.00	27.81 -0.83 -0.06	32.90 -0.74 -0.05	39.01 -0.51 0.00	39.03 -0.67 0.00	38.60 -0.51 0.00	39.75 -0.56 0.00	40.14 -0.78 0.00	39.48 -1.05 0.00	39.51 -1.01 0.00	38.20 -1.10 -0.01	37.48 -1.08 0.00	37.42 -1.52 0.00	37.48 -0.96 0.00	36.23 -0.97 0.00	36.81 -1.02 0.00	38.93 -0.84 0.00	35.08 -0.86 0.00	27.89 -0.95 0.00	26.57 -0.85 -0.13
DANSKAMMER___1 23586	32.46 2.35 0.00	29.78 2.13 0.00	27.71 1.86 0.00	26.99 1.69 0.00	27.98 1.81 0.00	33.06 1.80 -2.69	38.32 2.45 -2.28	42.09 2.57 0.00	42.32 2.62 0.00	41.80 2.70 0.00	43.18 2.86 0.00	43.94 3.03 0.00	43.61 3.08 0.00	43.81 3.28 0.00	42.75 3.18 -0.27	41.64 3.08 0.00	42.09 3.15 0.00	41.48 3.04 0.00	40.22 2.98 -0.05	40.75 2.91 0.00	42.82 3.06 0.00	38.67 2.73 0.00	30.83 1.99 0.00	35.99 2.02 -6.69
DANSKAMMER___2 23589	32.46 2.35 0.00	29.78 2.13 0.00	27.71 1.86 0.00	26.99 1.69 0.00	27.98 1.81 0.00	33.06 1.80 -2.69	38.32 2.45 -2.28	42.09 2.57 0.00	42.32 2.62 0.00	41.80 2.70 0.00	43.18 2.86 0.00	43.94 3.03 0.00	43.61 3.08 0.00	43.81 3.28 0.00	42.75 3.18 -0.27	41.64 3.08 0.00	42.09 3.15 0.00	41.48 3.04 0.00	40.22 2.98 -0.05	40.75 2.91 0.00	42.82 3.06 0.00	38.67 2.73 0.00	30.83 1.99 0.00	35.99 2.02 -6.69
DANSKAMMER___3 23590	32.46 2.35 0.00	29.78 2.13 0.00	27.71 1.86 0.00	26.99 1.69 0.00	27.98 1.81 0.00	33.06 1.80 -2.69	38.32 2.45 -2.28	42.09 2.57 0.00	42.32 2.62 0.00	41.80 2.70 0.00	43.18 2.86 0.00	43.94 3.03 0.00	43.61 3.08 0.00	43.81 3.28 0.00	42.75 3.18 -0.27	41.64 3.08 0.00	42.09 3.15 0.00	41.48 3.04 0.00	40.22 2.98 -0.05	40.75 2.91 0.00	42.82 3.06 0.00	38.67 2.73 0.00	30.83 1.99 0.00	35.99 2.02 -6.69
DANSKAMMER___4 23591	32.46 2.35 0.00	29.78 2.13 0.00	27.71 1.86 0.00	26.99 1.69 0.00	27.98 1.81 0.00	33.06 1.80 -2.69	38.32 2.45 -2.28	42.09 2.57 0.00	42.32 2.62 0.00	41.80 2.70 0.00	43.18 2.86 0.00	43.94 3.03 0.00	43.61 3.08 0.00	43.81 3.28 0.00	42.75 3.18 -0.27	41.64 3.08 0.00	42.09 3.15 0.00	41.48 3.04 0.00	40.22 2.98 -0.05	40.75 2.91 0.00	42.82 3.06 0.00	38.67 2.73 0.00	30.83 1.99 0.00	35.99 2.02 -6.69
DANSKAMMER___DIESEL 23592	32.46 2.35 0.00	29.78 2.13 0.00	27.71 1.86 0.00	26.99 1.69 0.00	27.98 1.81 0.00	33.06 1.80 -2.69	38.32 2.45 -2.28	42.09 2.57 0.00	42.32 2.62 0.00	41.80 2.70 0.00	43.18 2.86 0.00	43.94 3.03 0.00	43.61 3.08 0.00	43.81 3.28 0.00	42.75 3.18 -0.27	41.64 3.08 0.00	42.09 3.15 0.00	41.48 3.04 0.00	40.22 2.98 -0.05	40.75 2.91 0.00	42.82 3.06 0.00	38.67 2.73 0.00	30.83 1.99 0.00	35.99 2.02 -6.69
DASHVILLE___HYD 23610	32.88 2.77 0.00	30.19 2.54 0.00	28.10 2.25 0.00	27.35 2.05 0.00	28.32 2.15 0.00	33.51 2.20 -2.73	38.86 2.96 -2.32	42.89 3.36 0.00	43.16 3.45 0.00	42.66 3.56 0.00	44.02 3.71 0.00	44.88 3.97 0.00	44.50 3.97 0.00	44.82 4.30 0.00	43.73 4.16 -0.28	42.60 4.05 0.00	43.10 4.17 0.00	42.44 4.00 0.00	41.11 3.87 -0.05	41.62 3.78 0.00	43.78 4.02 0.00	39.50 3.56 0.00	31.43 2.60 0.00	36.57 2.54 -6.75
DELAWARE___LFGE 323621	31.19 1.08 0.00	28.62 0.97 0.00	26.73 0.88 0.00	26.08 0.78 0.00	27.01 0.84 0.00	30.51 0.80 -1.14	35.63 1.07 -0.97	40.87 1.34 0.00	41.01 1.31 0.00	40.47 1.37 0.00	41.68 1.37 0.00	42.35 1.43 0.00	41.91 1.38 0.00	41.94 1.42 0.00	40.74 1.34 -0.11	39.87 1.31 0.00	40.30 1.36 0.00	39.75 1.31 0.00	38.48 1.26 -0.02	39.12 1.29 0.00	41.11 1.35 0.00	37.13 1.19 0.00	29.67 0.84 0.00	30.91 0.82 -2.81
DOGLEVILLE___HYD 23807	31.67 1.57 0.00	29.06 1.41 0.00	27.17 1.32 0.00	26.59 1.29 0.00	27.51 1.33 0.00	29.75 1.26 0.08	35.03 1.51 0.07	41.34 1.82 0.00	41.45 1.75 0.00	40.87 1.76 0.00	42.17 1.85 0.00	42.71 1.80 0.00	42.31 1.78 0.00	42.39 1.86 0.00	41.09 1.81 0.01	40.33 1.77 0.00	40.69 1.75 0.00	40.21 1.77 0.00	38.87 1.67 0.00	39.54 1.70 0.00	41.55 1.79 0.00	37.52 1.58 0.00	30.05 1.21 0.00	28.29 1.20 0.19
DUNKIRK___1 23563	28.81 -1.29 0.00	26.79 -0.86 0.00	25.49 -0.36 0.00	25.32 0.03 0.00	26.05 -0.13 0.00	27.25 -1.71 -0.39	31.23 -2.69 -0.33	37.59 -1.94 0.00	37.76 -1.95 0.00	36.64 -2.46 0.00	37.53 -2.78 0.00	37.52 -3.40 0.00	37.17 -3.36 0.00	36.79 -3.73 0.00	35.87 -3.46 -0.04	35.16 -3.39 0.00	36.06 -2.88 0.00	35.06 -3.38 0.00	33.89 -3.31 -0.01	34.73 -3.10 0.00	36.54 -3.22 0.00	33.10 -2.84 0.00	27.08 -1.76 0.00	26.28 -1.96 -0.97
DUNKIRK___2 23564	28.81 -1.29 0.00	26.79 -0.86 0.00	25.49 -0.36 0.00	25.32 0.03 0.00	26.05 -0.13 0.00	27.25 -1.71 -0.39	31.23 -2.69 -0.33	37.59 -1.94 0.00	37.76 -1.95 0.00	36.64 -2.46 0.00	37.53 -2.78 0.00	37.52 -3.40 0.00	37.17 -3.36 0.00	36.79 -3.73 0.00	35.87 -3.46 -0.04	35.16 -3.39 0.00	36.06 -2.88 0.00	35.06 -3.38 0.00	33.89 -3.31 -0.01	34.73 -3.10 0.00	36.54 -3.22 0.00	33.10 -2.84 0.00	27.08 -1.76 0.00	26.28 -1.96 -0.97
DUNKIRK___3 23565	28.75 -1.35 0.00	26.76 -0.88 0.00	25.47 -0.39 0.00	25.30 0.00 0.00	26.05 -0.13 0.00	27.17 -1.77 -0.37	31.12 -2.79 -0.31	37.47 -2.06 0.00	37.60 -2.10 0.00	36.49 -2.62 0.00	37.41 -2.90 0.00	37.39 -3.52 0.00	37.04 -3.49 0.00	36.67 -3.85 0.00	35.79 -3.54 -0.04	35.09 -3.47 0.00	35.94 -3.00 0.00	34.95 -3.50 0.00	33.78 -3.42 -0.01	34.62 -3.22 0.00	36.46 -3.30 0.00	33.03 -2.91 0.00	26.96 -1.87 0.00	26.18 -2.02 -0.92

DUNKIRK___4 23566	28.75 -1.35 0.00	26.76 -0.88 0.00	25.47 -0.39 0.00	25.30 0.00 0.00	26.05 -0.13 0.00	27.17 -1.77 -0.37	31.12 -2.79 -0.31	37.47 -2.06 0.00	37.60 -2.10 0.00	36.49 -2.62 0.00	37.41 -2.90 0.00	37.39 -3.52 0.00	37.04 -3.49 0.00	36.67 -3.85 0.00	35.79 -3.54 -0.04	35.09 -3.47 0.00	35.94 -3.00 0.00	34.95 -3.50 0.00	33.78 -3.42 -0.01	34.62 -3.22 0.00	36.46 -3.30 0.00	33.03 -2.91 0.00	26.96 -1.87 0.00	26.18 -2.02 -0.92
EAST HAMPTON___GT 23717	35.65 5.54 0.00	38.08 5.06 -5.37	30.43 4.58 0.00	31.44 4.35 -1.79	33.29 4.55 -2.56	36.00 4.77 -2.66	49.50 6.65 -9.26	50.28 8.02 -2.73	49.74 7.86 -2.17	52.26 8.33 -4.82	52.63 8.63 -3.69	52.51 8.76 -2.84	52.01 8.59 -2.89	52.98 8.79 -3.66	53.22 8.41 -5.52	58.24 8.21 -11.47	56.26 8.29 -9.03	52.47 8.04 -5.99	51.36 7.74 -6.43	52.07 8.10 -6.14	54.51 8.55 -6.20	50.61 7.37 -7.30	47.96 5.39 -13.73	38.15 4.31 -6.56
EAST RIVER___6 23660	32.85 2.74 0.00	30.08 2.43 0.00	27.95 2.09 0.00	27.19 1.90 0.00	28.19 2.02 0.00	33.26 2.03 -2.66	38.73 2.89 -2.25	43.09 3.56 -0.01	46.29 3.61 -2.97	48.68 3.72 -5.86	51.28 3.87 -7.09	54.06 4.09 -9.06	54.00 4.09 -9.38	54.67 4.17 -9.98	55.63 4.01 -12.33	53.81 3.93 -11.33	55.27 4.01 -12.32	51.98 3.88 -9.65	46.07 3.79 -5.09	45.55 3.78 -3.94	46.32 3.94 -2.62	42.59 3.56 -3.09	31.46 2.62 0.00	36.16 2.32 -6.56
EAST RIVER___7 23524	32.85 2.74 0.00	30.08 2.43 0.00	27.95 2.09 0.00	27.19 1.90 0.00	28.19 2.02 0.00	33.26 2.03 -2.66	38.73 2.89 -2.25	43.09 3.56 -0.01	46.29 3.61 -2.97	48.68 3.72 -5.86	51.28 3.87 -7.09	54.06 4.09 -9.06	54.00 4.09 -9.38	54.67 4.17 -9.98	55.63 4.01 -12.33	53.81 3.93 -11.33	55.27 4.01 -12.32	51.98 3.88 -9.65	46.07 3.79 -5.09	45.55 3.78 -3.94	46.32 3.94 -2.62	42.59 3.56 -3.09	31.46 2.62 0.00	36.16 2.32 -6.56
EAST_HAMPTON___DIESEL 23722	35.65 5.54 0.00	38.08 5.06 -5.37	30.43 4.58 0.00	31.44 4.35 -1.79	33.29 4.55 -2.56	36.00 4.77 -2.66	49.50 6.65 -9.26	50.28 8.02 -2.73	49.74 7.86 -2.17	52.26 8.33 -4.82	52.63 8.63 -3.69	52.51 8.76 -2.84	52.01 8.59 -2.89	52.98 8.79 -3.66	53.22 8.41 -5.52	58.24 8.21 -11.47	56.26 8.29 -9.03	52.47 8.04 -5.99	51.36 7.74 -6.43	52.07 8.10 -6.14	54.51 8.55 -6.20	50.61 7.37 -7.30	47.96 5.39 -13.73	38.15 4.31 -6.56
EAST_RIVER___1 323558	32.88 2.77 0.00	30.08 2.43 0.00	27.97 2.12 0.00	27.24 1.95 0.00	28.22 2.04 0.00	33.29 2.06 -2.66	38.73 2.89 -2.25	43.13 3.60 -0.01	46.19 3.65 -2.83	48.41 3.72 -5.59	50.95 3.87 -6.77	53.64 4.09 -8.64	53.57 4.09 -8.94	54.25 4.21 -9.51	55.07 4.01 -11.77	53.29 3.93 -10.80	54.70 4.01 -11.75	51.53 3.88 -9.20	45.84 3.79 -4.85	45.37 3.78 -3.75	46.20 3.94 -2.50	42.45 3.56 -2.94	31.43 2.60 0.00	36.16 2.32 -6.56
EAST_RIVER___2 323559	32.85 2.74 0.00	30.08 2.43 0.00	27.95 2.09 0.00	27.19 1.90 0.00	28.19 2.02 0.00	33.26 2.03 -2.66	38.73 2.89 -2.25	43.09 3.56 -0.01	46.29 3.61 -2.97	48.68 3.72 -5.86	51.28 3.87 -7.09	54.06 4.09 -9.06	54.00 4.09 -9.38	54.67 4.17 -9.98	55.63 4.01 -12.33	53.81 3.93 -11.33	55.27 4.01 -12.32	51.98 3.88 -9.65	46.07 3.79 -5.09	45.55 3.78 -3.94	46.32 3.94 -2.62	42.59 3.56 -3.09	31.46 2.62 0.00	36.16 2.32 -6.56
EAST___DELAWARE_HYD 23607	31.40 1.29 0.00	28.84 1.19 0.00	26.91 1.06 0.00	26.26 0.96 0.00	27.20 1.02 0.00	31.84 0.97 -2.30	36.92 1.38 -1.95	41.11 1.58 0.00	41.29 1.59 0.00	40.75 1.64 0.00	42.01 1.69 0.00	42.71 1.80 0.00	42.35 1.82 0.00	42.47 1.95 0.00	41.37 1.85 -0.23	40.33 1.77 0.00	40.77 1.83 0.00	40.29 1.85 0.00	39.09 1.86 -0.04	39.65 1.82 0.00	41.67 1.91 0.00	37.63 1.69 0.00	30.02 1.18 0.00	34.11 1.15 -5.69
ELEC_TRO_TEK 24086	33.15 3.04 0.00	35.79 2.76 -5.37	28.31 2.46 0.00	29.34 2.25 -1.79	31.09 2.36 -2.56	33.60 2.37 -2.66	45.98 3.12 -9.26	46.05 3.79 -2.73	45.69 3.81 -2.17	47.76 3.83 -4.82	47.96 3.95 -3.69	47.93 4.17 -2.84	47.59 4.17 -2.89	48.44 4.25 -3.66	48.86 4.05 -5.52	54.00 3.97 -11.47	52.02 4.05 -9.03	48.40 3.96 -5.99	47.53 3.87 -6.47	47.91 3.93 -6.14	50.06 4.10 -6.20	46.95 3.70 -7.31	45.32 2.71 -13.77	36.22 0.93 -6.57
ELLENBURG_WT_PWR 323604	27.97 -2.14 0.00	25.52 -2.13 0.00	23.86 -1.99 0.00	23.42 -1.87 0.00	24.21 -1.96 0.00	23.17 -5.26 0.14	27.19 -6.28 0.12	32.09 -7.43 0.01	32.15 -7.54 0.01	31.71 -7.39 0.01	32.65 -7.66 0.01	33.09 -7.81 0.01	32.66 -7.86 0.01	32.57 -7.94 0.01	31.08 -7.70 0.51	31.11 -7.44 0.01	28.77 -10.16 0.01	30.63 -7.80 0.01	29.98 -7.22 0.00	30.49 -7.34 0.01	32.24 -7.52 0.01	29.11 -6.83 0.01	23.15 -5.68 0.01	21.52 -5.40 0.36
E_CANADA_CAP_HY 24051	31.22 1.11 0.00	28.67 1.02 0.00	26.68 0.83 0.00	26.03 0.73 0.00	27.01 0.84 0.00	33.84 1.00 -4.27	38.49 1.28 -3.62	40.91 1.38 0.00	41.09 1.39 0.00	40.47 1.37 0.00	41.68 1.37 0.00	42.39 1.47 0.00	41.83 1.30 0.00	41.78 1.26 0.00	40.98 1.26 -0.43	39.75 1.20 0.00	40.14 1.21 0.00	39.60 1.15 0.00	38.38 1.12 -0.07	39.04 1.21 0.00	41.00 1.23 0.00	36.99 1.04 0.00	29.65 0.81 0.00	38.74 0.93 -10.54
E_CANADA_MHWK_HY 24050	31.67 1.57 0.00	29.06 1.41 0.00	27.17 1.32 0.00	26.59 1.29 0.00	27.51 1.33 0.00	29.75 1.26 0.08	35.03 1.51 0.07	41.34 1.82 0.00	41.45 1.75 0.00	40.87 1.76 0.00	42.17 1.85 0.00	42.71 1.80 0.00	42.31 1.78 0.00	42.39 1.86 0.00	41.09 1.81 0.01	40.33 1.77 0.00	40.69 1.75 0.00	40.21 1.77 0.00	38.87 1.67 0.00	39.54 1.70 0.00	41.55 1.79 0.00	37.52 1.58 0.00	30.05 1.21 0.00	28.29 1.20 0.19
E_FISHKILL___LBMP 23776	32.40 2.29 0.00	29.72 2.07 0.00	27.64 1.78 0.00	26.94 1.64 0.00	27.90 1.73 0.00	32.96 1.69 -2.70	38.13 2.25 -2.29	42.17 2.65 0.00	42.40 2.70 0.00	41.88 2.78 0.00	43.22 2.90 0.00	43.98 3.07 0.00	43.65 3.12 0.00	43.72 3.20 0.00	42.63 3.06 -0.27	41.56 3.01 0.00	41.97 3.04 0.00	41.41 2.96 0.00	40.14 2.90 -0.05	40.75 2.91 0.00	42.78 3.02 0.00	38.64 2.70 0.00	30.80 1.96 0.00	35.78 1.83 -6.67
FAR ROCKAWAY___4 23548	33.79 3.67 -0.01	36.34 3.32 -5.38	28.81 2.95 -0.01	29.85 2.76 -1.80	31.59 2.85 -2.56	34.15 2.91 -2.66	46.72 3.86 -9.27	46.96 4.70 -2.73	46.61 4.72 -2.18	48.70 4.77 -4.83	48.89 4.88 -3.70	48.88 5.11 -2.85	48.57 5.15 -2.89	49.42 5.23 -3.67	49.85 5.03 -5.53	54.97 4.94 -11.48	53.00 5.02 -9.04	49.32 4.88 -6.00	48.70 4.76 -6.75	48.86 4.88 -6.14	51.06 5.09 -6.21	47.87 4.56 -7.36	46.23 3.35 -14.05	36.80 2.95 -6.57
FARRAGUT___LBMP 323566	32.82 2.71 0.00	30.05 2.41 0.00	27.92 2.07 0.00	27.19 1.90 0.00	28.17 1.99 0.00	33.23 2.82 -2.66	38.66 2.82 -2.25	43.05 3.52 -0.01	46.25 3.57 -2.97	48.60 3.64 -5.86	51.20 3.79 -7.10	53.98 4.01 -9.06	53.92 4.01 -9.38	54.60 4.09 -9.98	55.56 3.93 -12.33	53.74 3.86 -11.33	55.20 3.93 -12.33	51.90 3.81 -9.65	46.00 3.72 -5.09	45.48 3.71 -3.94	46.25 3.86 -2.63	42.52 3.49 -3.09	31.40 2.57 0.00	36.13 2.29 -6.56
FENNER___WINDPWR 24204	30.65 0.54 0.00	28.15 0.50 0.00	26.37 0.52 0.00	25.85 0.56 0.00	26.78 0.60 0.00	29.08 0.40 -0.11	34.25 0.57 -0.09	40.47 0.95 0.00	40.70 0.99 0.00	40.12 1.02 0.00	41.32 1.01 0.00	41.85 0.94 0.00	41.34 0.81 0.00	41.33 0.81 0.00	40.01 0.71 -0.01	39.21 0.66 0.00	39.60 0.66 0.00	39.18 0.73 0.00	37.83 0.63 0.00	38.48 0.64 0.00	40.56 0.80 0.00	36.55 0.61 0.00	29.27 0.43 0.00	27.91 0.38 -0.25

FIBERTEK____ENERGY 23856	29.96 -0.15 0.00	27.57 -0.08 0.00	25.85 0.00 0.00	25.32 0.03 0.00	26.23 0.05 0.00	28.54 -0.26 -0.23	33.48 -0.30 -0.19	39.33 -0.20 0.00	39.62 -0.08 0.00	38.91 -0.20 0.00	40.11 -0.20 0.00	40.67 -0.25 0.00	40.25 -0.28 0.00	40.20 -0.32 0.00	39.00 -0.31 -0.02	38.21 -0.35 0.00	38.66 -0.27 0.00	38.10 -0.35 0.00	36.83 -0.37 0.00	37.45 -0.38 0.00	39.44 -0.32 0.00	35.66 -0.29 0.00	28.64 -0.20 0.00	27.59 -0.25 -0.56
FITZPATRICK____ 23598	29.26 -0.84 0.00	26.93 -0.72 0.00	25.23 -0.62 0.00	24.74 -0.56 0.00	25.60 -0.58 0.00	27.81 -0.91 -0.15	32.58 -1.14 -0.13	38.26 -1.26 0.00	38.43 -1.27 0.00	37.82 -1.29 0.00	38.94 -1.37 0.00	39.48 -1.43 0.00	39.11 -1.42 0.00	39.06 -1.46 0.00	37.93 -1.38 -0.02	37.17 -1.39 0.00	37.61 -1.32 0.00	37.06 -1.38 0.00	35.86 -1.34 0.00	36.47 -1.36 0.00	38.37 -1.39 0.00	34.69 -1.26 0.00	27.91 -0.92 0.00	26.76 -0.90 -0.38
FORT ORANGE____ 23900	32.34 2.23 0.00	29.69 2.05 0.00	27.66 1.81 0.00	26.99 1.69 0.00	27.93 1.75 0.00	33.11 1.23 -3.31	37.64 1.24 -2.80	40.55 1.03 0.00	40.74 1.03 0.00	40.24 1.13 0.00	41.52 1.21 0.00	42.18 1.27 0.00	41.83 1.30 0.00	41.82 1.30 0.00	40.92 1.30 -0.33	39.87 1.31 0.00	40.30 1.36 0.00	39.75 1.31 0.00	38.55 1.30 -0.06	39.16 1.32 0.00	41.03 1.27 0.00	37.13 1.19 0.00	29.79 0.95 0.00	36.45 1.01 -8.16
FORT_DRUM_COGEN 23780	29.75 -0.36 0.00	27.07 -0.58 0.00	25.34 -0.52 0.00	24.89 -0.40 0.00	25.84 -0.34 0.00	27.78 -0.86 -0.06	32.87 -0.77 -0.05	38.97 -0.55 0.00	38.99 -0.71 0.00	38.56 -0.55 0.00	39.71 -0.60 0.00	40.10 -0.82 0.00	39.44 -1.09 0.00	39.47 -1.05 0.00	38.16 -1.14 -0.01	37.44 -1.12 0.00	37.34 -1.60 0.00	37.41 -1.04 0.00	36.19 -1.00 0.00	36.77 -1.06 0.00	38.89 -0.87 0.00	35.01 -0.93 0.00	27.86 -0.98 0.00	26.53 -0.87 -0.12
FPL_FAR_ROCK_GT1 24212	33.79 3.67 -0.01	36.34 3.32 -5.38	28.81 2.95 -0.01	29.85 2.76 -1.80	31.59 2.85 -2.56	34.15 2.91 -2.66	46.72 3.86 -9.27	46.96 4.70 -2.73	46.61 4.72 -2.18	48.70 4.77 -4.83	48.89 4.88 -3.70	48.88 5.11 -2.85	48.57 5.15 -2.89	49.42 5.23 -3.67	49.85 5.03 -5.53	54.97 4.94 -11.48	53.00 5.02 -9.04	49.32 4.88 -6.00	48.70 4.76 -6.75	48.86 4.88 -6.14	51.06 5.09 -6.21	47.87 4.56 -7.36	46.23 3.35 -14.05	36.80 2.95 -6.57
FPL_FAR_ROCK_GT2 23815	33.79 3.67 -0.01	36.34 3.32 -5.38	28.81 2.95 -0.01	29.85 2.76 -1.80	31.59 2.85 -2.56	34.15 2.91 -2.66	46.72 3.86 -9.27	46.96 4.70 -2.73	46.61 4.72 -2.18	48.70 4.77 -4.83	48.89 4.88 -3.70	48.88 5.11 -2.85	48.57 5.15 -2.89	49.42 5.23 -3.67	49.85 5.03 -5.53	54.97 4.94 -11.48	53.00 5.02 -9.04	49.32 4.88 -6.00	48.70 4.76 -6.75	48.86 4.88 -6.14	51.06 5.09 -6.21	47.87 4.56 -7.36	46.23 3.35 -14.05	36.80 2.95 -6.57
FRANKLIN_FALL_HYD 24054	27.88 -2.23 0.00	25.38 -2.27 0.00	23.73 -2.12 0.00	23.32 -1.97 0.00	24.11 -2.07 0.00	23.36 -5.09 0.13	27.40 -6.08 0.11	32.52 -7.00 0.01	32.59 -7.11 0.01	32.10 -7.00 0.01	33.01 -7.30 0.01	33.50 -7.41 0.01	33.02 -7.50 0.01	32.82 -7.70 0.01	31.28 -7.50 0.51	31.34 -7.21 0.01	28.92 -10.01 0.01	30.79 -7.65 0.01	30.24 -6.96 0.00	30.79 -7.04 0.01	32.60 -7.16 0.01	29.50 -6.43 0.01	23.35 -5.48 0.01	21.63 -5.32 0.33
FREEPORT_EQUS_GT1 23764	33.54 3.43 0.00	36.12 3.10 -5.37	28.62 2.77 0.00	29.65 2.55 -1.79	31.40 2.67 -2.56	33.97 2.74 -2.66	46.45 3.59 -9.27	46.60 4.35 -2.73	46.29 4.41 -2.17	48.31 4.38 -4.82	48.44 4.43 -3.69	48.46 4.71 -2.84	48.12 4.70 -2.89	48.97 4.78 -3.66	49.41 4.60 -5.52	54.50 4.47 -11.47	52.56 4.59 -9.03	48.94 4.50 -5.99	48.08 4.39 -6.50	48.44 4.46 -6.14	50.62 4.65 -6.20	47.46 4.21 -7.31	45.73 3.09 -13.80	36.57 2.73 -6.57
FULTON COGEN____ 23766	29.66 -0.45 0.00	27.26 -0.39 0.00	25.54 -0.31 0.00	25.04 -0.25 0.00	25.94 -0.24 0.00	28.18 -0.57 -0.18	33.11 -0.64 -0.15	38.89 -0.63 0.00	39.11 -0.60 0.00	38.44 -0.66 0.00	39.63 -0.69 0.00	40.18 -0.74 0.00	39.76 -0.77 0.00	39.71 -0.81 0.00	38.52 -0.79 -0.02	37.79 -0.77 0.00	38.24 -0.70 0.00	37.68 -0.77 0.00	36.42 -0.78 0.00	37.04 -0.79 0.00	39.01 -0.76 0.00	35.26 -0.68 0.00	28.32 -0.52 0.00	27.18 -0.55 -0.44
Freeport____CT2 23818	33.54 3.43 0.00	36.12 3.10 -5.37	28.62 2.77 0.00	29.65 2.55 -1.79	31.40 2.67 -2.56	33.97 2.74 -2.66	46.45 3.59 -9.27	46.60 4.35 -2.73	46.29 4.41 -2.17	48.31 4.38 -4.82	48.44 4.43 -3.69	48.46 4.71 -2.84	48.12 4.70 -2.89	48.97 4.78 -3.66	49.41 4.60 -5.52	54.50 4.47 -11.47	52.56 4.59 -9.03	48.94 4.50 -5.99	48.08 4.39 -6.50	48.44 4.46 -6.14	50.62 4.65 -6.20	47.46 4.21 -7.31	45.73 3.09 -13.80	36.57 2.73 -6.57
G.F.CEMENT____DRP 24184	32.85 2.74 0.00	30.22 2.57 0.00	28.13 2.28 0.00	27.45 2.15 0.00	28.43 2.25 0.00	34.27 2.26 -3.44	39.03 2.52 -2.92	41.82 2.29 0.00	41.81 2.10 0.00	41.10 1.99 0.00	42.29 1.98 0.00	43.00 2.09 0.00	42.56 2.03 0.00	42.39 1.86 0.00	41.52 1.89 -0.35	40.48 1.93 0.00	40.96 2.02 0.00	40.44 2.00 0.00	39.48 2.23 -0.06	40.22 2.38 0.00	42.07 2.31 0.00	38.21 2.26 0.00	30.63 1.79 0.00	37.66 1.88 -8.50
GARDENVILLE____LBMP 24039	28.51 -1.60 0.00	26.63 -1.02 0.00	25.34 -0.52 0.00	25.20 -0.10 0.00	25.91 -0.26 0.00	26.93 -3.12 -0.35	30.77 -2.41 -0.30	37.11 -2.41 0.00	37.16 -2.54 0.00	36.02 -3.09 0.00	37.01 -3.31 0.00	36.99 -3.93 0.00	36.64 -3.89 0.00	36.31 -4.21 0.00	35.44 -3.89 -0.04	34.78 -3.78 0.00	35.59 -3.35 0.00	34.60 -3.84 0.00	33.41 -3.79 -0.01	34.28 -3.56 0.00	36.14 -3.62 0.00	32.74 -3.20 0.00	26.70 -2.13 0.00	25.91 -2.24 -0.87
GENERAL____MILLS 23808	28.57 -1.54 0.00	26.65 -1.00 0.00	25.36 -0.49 0.00	25.22 -0.08 0.00	25.97 -0.21 0.00	26.99 -1.94 -0.36	30.84 -3.06 -0.31	37.19 -2.33 0.00	37.28 -2.42 0.00	36.13 -2.97 0.00	37.13 -3.18 0.00	37.11 -3.80 0.00	36.76 -3.77 0.00	36.39 -4.13 0.00	35.56 -3.77 -0.04	34.86 -3.70 0.00	35.71 -3.23 0.00	34.68 -3.77 0.00	33.52 -3.68 -0.01	34.39 -3.44 0.00	36.22 -3.54 0.00	32.82 -3.13 0.00	26.76 -2.08 0.00	26.00 -2.18 -0.90
GE_PLASTICS____DRP 24183	31.58 1.48 0.00	29.00 1.35 0.00	27.04 1.19 0.00	26.41 1.11 0.00	27.33 1.15 0.00	32.70 0.80 -3.33	37.08 0.67 -2.82	39.92 0.40 0.00	39.94 0.24 0.00	39.42 0.31 0.00	40.68 0.36 0.00	41.32 0.41 0.00	40.98 0.45 0.00	40.97 0.45 0.00	40.10 0.47 -0.33	39.02 0.46 0.00	39.44 0.51 0.00	38.91 0.46 0.00	37.73 0.48 -0.06	38.33 0.49 0.00	40.20 0.44 0.00	36.34 0.40 0.00	29.24 0.40 0.00	36.04 0.55 -8.21
GILBOA____1 23756	31.46 1.35 0.00	28.89 1.24 0.00	26.96 1.11 0.00	26.31 1.01 0.00	27.22 1.05 0.00	32.05 0.89 -2.59	36.90 1.11 -2.20	40.71 1.19 0.00	40.89 1.19 0.00	40.36 1.25 0.00	41.60 1.29 0.00	42.30 1.39 0.00	41.91 1.38 0.00	41.94 1.42 0.00	40.93 1.38 -0.26	39.91 1.35 0.00	40.34 1.40 0.00	39.79 1.35 0.00	38.58 1.34 -0.04	39.16 1.32 0.00	41.11 1.35 0.00	37.17 1.22 0.00	29.76 0.92 0.00	34.55 0.87 -6.40
GILBOA____2 23757	31.46 1.35 0.00	28.89 1.24 0.00	26.96 1.11 0.00	26.31 1.01 0.00	27.22 1.05 0.00	32.05 0.89 -2.59	36.90 1.11 -2.20	40.71 1.19 0.00	40.89 1.19 0.00	40.36 1.25 0.00	41.60 1.29 0.00	42.30 1.39 0.00	41.91 1.38 0.00	41.94 1.42 0.00	40.93 1.38 -0.26	39.91 1.35 0.00	40.34 1.40 0.00	39.79 1.35 0.00	38.58 1.34 -0.04	39.16 1.32 0.00	41.11 1.35 0.00	37.17 1.22 0.00	29.76 0.92 0.00	34.55 0.87 -6.40

GILBOA___3 23758	31.46 1.35 0.00	28.89 1.24 0.00	26.96 1.11 0.00	26.31 1.01 0.00	27.22 1.05 0.00	32.05 0.89 -2.59	36.90 1.11 -2.20	40.71 1.19 0.00	40.89 1.19 0.00	40.36 1.25 0.00	41.60 1.29 0.00	42.30 1.39 0.00	41.91 1.38 0.00	41.94 1.42 0.00	40.93 1.38 -0.26	39.91 1.35 0.00	40.34 1.40 0.00	39.79 1.35 0.00	38.58 1.34 -0.04	39.16 1.32 0.00	41.11 1.35 0.00	37.17 1.22 0.00	29.76 0.92 0.00	34.55 0.87 -6.40
GILBOA___4 23759	31.46 1.35 0.00	28.89 1.24 0.00	26.96 1.11 0.00	26.31 1.01 0.00	27.22 1.05 0.00	32.05 0.89 -2.59	36.90 1.11 -2.20	40.71 1.19 0.00	40.89 1.19 0.00	40.36 1.25 0.00	41.60 1.29 0.00	42.30 1.39 0.00	41.91 1.38 0.00	41.94 1.42 0.00	40.93 1.38 -0.26	39.91 1.35 0.00	40.34 1.40 0.00	39.79 1.35 0.00	38.58 1.34 -0.04	39.16 1.32 0.00	41.11 1.35 0.00	37.17 1.22 0.00	29.76 0.92 0.00	34.55 0.87 -6.40
GILBOA___ 23599	31.46 1.35 0.00	28.89 1.24 0.00	26.96 1.11 0.00	26.31 1.01 0.00	27.22 1.05 0.00	32.05 0.89 -2.59	36.90 1.11 -2.20	40.71 1.19 0.00	40.89 1.19 0.00	40.36 1.25 0.00	41.60 1.29 0.00	42.30 1.39 0.00	41.91 1.38 0.00	41.94 1.42 0.00	40.93 1.38 -0.26	39.91 1.35 0.00	40.34 1.40 0.00	39.79 1.35 0.00	38.58 1.34 -0.04	39.16 1.32 0.00	41.11 1.35 0.00	37.17 1.22 0.00	29.76 0.92 0.00	34.55 0.87 -6.40
GINNA___ 23603	27.82 -2.29 0.00	25.71 -1.94 0.00	24.35 -1.50 0.00	24.08 -1.21 0.00	24.87 -1.31 0.00	26.44 -2.40 -0.27	30.76 -3.06 -0.23	36.60 -2.92 0.00	36.84 -2.86 0.00	35.94 -3.17 0.00	37.01 -3.31 0.00	37.39 -3.52 0.00	37.04 -3.49 0.00	36.92 -3.61 0.00	35.90 -3.42 -0.03	35.20 -3.35 0.00	35.78 -3.15 0.00	35.02 -3.42 0.00	33.74 -3.46 0.00	34.31 -3.52 0.00	36.26 -3.50 0.00	32.74 -3.20 0.00	26.42 -2.42 0.00	25.57 -2.37 -0.66
GLEN PARK___ 23778	29.78 -0.33 0.00	27.12 -0.53 0.00	25.39 -0.47 0.00	24.94 -0.35 0.00	25.89 -0.29 0.00	27.90 -0.74 -0.07	33.08 -0.57 -0.06	39.21 -0.32 0.00	39.23 -0.48 0.00	38.79 -0.31 0.00	39.95 -0.36 0.00	40.34 -0.57 0.00	39.68 -0.85 0.00	39.71 -0.81 0.00	38.36 -0.94 -0.01	37.67 -0.89 0.00	37.65 -1.28 0.00	37.68 -0.77 0.00	36.38 -0.82 0.00	36.96 -0.87 0.00	39.13 -0.64 0.00	35.22 -0.72 0.00	28.00 -0.84 0.00	26.67 -0.76 -0.16
GLENWOOD_IC_1_G5 23712	33.15 3.04 0.00	35.76 2.74 -5.37	28.26 2.40 0.00	29.32 2.23 -1.79	31.06 2.33 -2.56	33.60 2.37 -2.66	46.01 3.16 -9.26	46.13 3.87 -2.73	45.85 3.97 -2.17	47.95 4.03 -4.82	48.20 4.19 -3.69	48.17 4.42 -2.84	47.83 4.42 -2.89	48.72 4.54 -3.66	49.14 4.32 -5.52	54.27 4.24 -11.47	52.29 4.32 -9.03	48.63 4.19 -5.99	47.72 4.05 -6.48	48.06 4.09 -6.14	50.22 4.25 -6.20	47.06 3.81 -7.31	45.42 2.80 -13.78	36.30 2.46 -6.57
GLENWOOD_IC_2_G1 23688	32.97 2.86 0.00	35.59 2.57 -5.37	28.13 2.28 0.00	29.19 2.10 -1.79	30.93 2.20 -2.56	33.43 2.20 -2.66	45.81 2.96 -9.26	45.89 3.64 -2.73	45.53 3.65 -2.17	47.64 3.72 -4.82	47.88 3.87 -3.69	47.85 4.09 -2.84	47.51 4.09 -2.89	48.36 4.17 -3.66	48.82 4.01 -5.52	53.96 3.93 -11.47	51.98 4.01 -9.03	48.32 3.88 -5.99	47.44 3.79 -6.45	47.79 3.82 -6.14	49.94 3.98 -6.20	46.84 3.59 -7.30	45.22 2.62 -13.76	36.16 2.32 -6.57
GLENWOOD_IC_3_G1 23689	32.97 2.86 0.00	35.59 2.57 -5.37	28.13 2.28 0.00	29.19 2.10 -1.79	30.93 2.20 -2.56	33.43 2.20 -2.66	45.81 2.96 -9.26	45.89 3.64 -2.73	45.53 3.65 -2.17	47.64 3.72 -4.82	47.88 3.87 -3.69	47.85 4.09 -2.84	47.51 4.09 -2.89	48.36 4.17 -3.66	48.82 4.01 -5.52	53.96 3.93 -11.47	51.98 4.01 -9.03	48.32 3.88 -5.99	47.44 3.79 -6.45	47.79 3.82 -6.14	49.94 3.98 -6.20	46.84 3.59 -7.30	45.22 2.62 -13.76	36.16 2.32 -6.57
GLENWOOD___4 23550	33.15 3.04 0.00	35.76 2.74 -5.37	28.26 2.40 0.00	29.32 2.23 -1.79	31.06 2.33 -2.56	33.60 2.37 -2.66	46.01 3.16 -9.26	46.13 3.87 -2.73	45.85 3.97 -2.17	47.95 4.03 -4.82	48.20 4.19 -3.69	48.17 4.42 -2.84	47.83 4.42 -2.89	48.72 4.54 -3.66	49.14 4.32 -5.52	54.27 4.24 -11.47	52.29 4.32 -9.03	48.63 4.19 -5.99	47.72 4.05 -6.48	48.06 4.09 -6.14	50.22 4.25 -6.20	47.06 3.81 -7.31	45.42 2.80 -13.78	36.30 2.46 -6.57
GLENWOOD___5 23614	33.15 3.04 0.00	35.76 2.74 -5.37	28.26 2.40 0.00	29.32 2.23 -1.79	31.06 2.33 -2.56	33.60 2.37 -2.66	46.01 3.16 -9.26	46.13 3.87 -2.73	45.85 3.97 -2.17	47.95 4.03 -4.82	48.20 4.19 -3.69	48.17 4.42 -2.84	47.83 4.42 -2.89	48.72 4.54 -3.66	49.14 4.32 -5.52	54.27 4.24 -11.47	52.29 4.32 -9.03	48.63 4.19 -5.99	47.72 4.05 -6.48	48.06 4.09 -6.14	50.22 4.25 -6.20	47.06 3.81 -7.31	45.42 2.80 -13.78	36.30 2.46 -6.57
GLOBAL GREEN_PORT_GT1 23814	36.13 6.02 0.00	38.55 5.53 -5.37	30.84 4.99 0.00	31.87 4.78 -1.79	33.71 4.97 -2.56	36.49 5.26 -2.66	50.04 7.19 -9.26	50.87 8.62 -2.73	50.29 8.42 -2.17	52.76 8.84 -4.82	53.20 9.19 -3.69	53.04 9.29 -2.84	52.58 9.16 -2.89	53.54 9.36 -3.66	53.77 8.96 -5.52	58.82 8.79 -11.47	56.84 8.88 -9.03	53.09 8.65 -5.99	51.95 8.33 -6.43	52.71 8.74 -6.14	55.19 9.22 -6.20	51.19 7.94 -7.30	48.43 5.85 -13.73	38.65 4.80 -6.56
GOETHSLN___LBMP 323567	32.76 2.65 0.00	29.94 2.29 0.00	27.84 1.99 0.00	27.09 1.80 0.00	28.06 1.88 0.00	33.14 1.91 -2.66	38.56 2.72 -2.25	42.93 3.40 -0.01	46.27 3.49 -3.07	48.72 3.56 -6.05	51.36 3.71 -7.33	54.20 3.93 -9.36	54.15 3.93 -9.69	54.85 4.01 -10.31	55.88 3.85 -12.74	54.04 3.78 -11.71	55.53 3.85 -12.74	52.15 3.73 -9.97	46.09 3.64 -5.26	45.53 3.63 -4.07	46.25 3.78 -2.71	42.55 3.41 -3.19	31.35 2.51 0.00	36.05 2.21 -6.56
GOUDEY___7 23579	30.77 0.66 0.00	28.26 0.61 0.00	26.47 0.62 0.00	25.85 0.56 0.00	26.75 0.58 0.00	29.86 0.40 -0.88	34.81 0.47 -0.75	40.36 0.83 0.00	40.50 0.79 0.00	39.85 0.74 0.00	41.00 0.69 0.00	41.61 0.70 0.00	41.18 0.65 0.00	41.13 0.61 0.00	39.93 0.55 -0.09	39.02 0.46 0.00	39.52 0.58 0.00	38.95 0.50 0.00	37.73 0.52 -0.02	38.40 0.57 0.00	40.32 0.56 0.00	36.48 0.54 0.00	29.21 0.37 0.00	29.79 0.33 -2.18
GOUDEY___8 23580	30.74 0.63 0.00	28.26 0.61 0.00	26.47 0.62 0.00	25.85 0.56 0.00	26.73 0.55 0.00	29.86 0.40 -0.88	34.81 0.47 -0.75	40.32 0.79 0.00	40.46 0.75 0.00	39.81 0.70 0.00	40.96 0.65 0.00	41.57 0.65 0.00	41.14 0.61 0.00	41.09 0.57 0.00	39.89 0.51 -0.09	38.98 0.42 0.00	39.48 0.55 0.00	38.91 0.46 0.00	37.69 0.48 -0.02	38.36 0.53 0.00	40.32 0.56 0.00	36.45 0.50 0.00	29.18 0.35 0.00	29.76 0.30 -2.18
GOWANUS_GT1_1 24077	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT1_2 24078	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57

GOWANUS_GT1_3 24079	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT1_4 24080	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT1_5 24084	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT1_6 24111	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT1_7 24112	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT1_8 24113	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT2_1 24114	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT2_2 24115	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT2_3 24116	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT2_4 24117	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT2_5 24118	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT2_6 24119	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT2_7 24120	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT2_8 24121	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT3_1 24122	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT3_2 24123	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57

GOWANUS_GT3_3 24124	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT3_4 24125	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT3_5 24126	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT3_6 24127	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT3_7 24128	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT3_8 24129	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT4_1 24130	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT4_2 24131	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT4_3 24132	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT4_4 24133	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT4_5 24134	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT4_6 24135	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT4_7 24136	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GOWANUS_GT4_8 24137	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
GREENIDGE___3 23582	30.53 0.42 0.00	28.17 0.53 0.00	26.58 0.72 0.00	26.11 0.81 0.00	27.01 0.84 0.00	29.31 0.29 -0.45	34.14 0.17 -0.38	40.47 0.95 0.00	40.70 0.99 0.00	39.81 0.70 0.00	40.92 0.60 0.00	41.40 0.49 0.00	40.94 0.41 0.00	40.77 0.24 0.00	39.49 0.16 -0.05	38.63 0.08 0.00	39.25 0.31 0.00	38.52 0.08 0.00	37.24 0.04 -0.01	37.98 0.15 0.00	40.04 0.28 0.00	36.16 0.22 0.00	29.04 0.20 0.00	28.45 0.05 -1.12
GREENIDGE___4 23583	30.53 0.42 0.00	28.17 0.53 0.00	26.58 0.72 0.00	26.11 0.81 0.00	27.01 0.84 0.00	29.31 0.29 -0.45	34.14 0.17 -0.38	40.47 0.95 0.00	40.70 0.99 0.00	39.81 0.70 0.00	40.92 0.60 0.00	41.40 0.49 0.00	40.94 0.41 0.00	40.77 0.24 0.00	39.49 0.16 -0.05	38.63 0.08 0.00	39.25 0.31 0.00	38.52 0.08 0.00	37.24 0.04 -0.01	37.98 0.15 0.00	40.04 0.28 0.00	36.16 0.22 0.00	29.04 0.20 0.00	28.45 0.05 -1.12

GROVEVILLE___HYD 323602	32.58 2.47 0.00	29.92 2.27 0.00	27.82 1.96 0.00	27.09 1.80 0.00	28.09 1.91 0.00	33.19 1.91 -2.70	38.47 2.59 -2.29	42.33 2.81 0.00	42.60 2.90 0.00	42.08 2.97 0.00	43.46 3.14 0.00	44.27 3.35 0.00	43.89 3.36 0.00	44.09 3.57 0.00	43.02 3.46 -0.27	41.91 3.35 0.00	42.32 3.39 0.00	41.71 3.27 0.00	40.44 3.20 -0.05	40.97 3.14 0.00	43.06 3.30 0.00	38.89 2.95 0.00	30.97 2.13 0.00	36.09 2.10 -6.71
HAMPSHIRE___PAPER_HYD 323593	28.57 -1.54 0.00	26.04 -1.60 0.00	24.35 -1.50 0.00	23.93 -1.37 0.00	24.74 -1.44 0.00	25.57 -3.00 0.00	30.16 -3.43 0.00	35.65 -3.87 0.00	35.65 -4.05 0.00	35.23 -3.87 0.00	36.24 -4.07 0.00	36.66 -4.25 0.00	36.07 -4.46 0.00	36.07 -4.46 0.00	34.89 -4.40 0.00	34.32 -4.24 0.00	33.10 -5.84 0.00	33.91 -4.54 0.00	33.14 -4.05 0.00	33.71 -4.12 0.00	35.63 -4.14 0.00	32.17 -3.77 0.00	25.58 -3.26 0.00	24.20 -2.95 0.13
HARZA MOOSE___RIVER 24016	30.08 -0.03 0.00	27.48 -0.17 0.00	25.72 -0.13 0.00	25.25 -0.05 0.00	26.15 -0.03 0.00	28.06 -0.51 0.00	33.15 -0.44 0.00	39.29 -0.24 0.00	39.35 -0.36 0.00	38.83 -0.27 0.00	40.03 -0.28 0.00	40.46 -0.45 0.00	39.88 -0.65 0.00	39.91 -0.61 0.00	38.62 -0.67 0.00	37.90 -0.66 0.00	37.96 -0.97 0.00	37.87 -0.58 0.00	36.64 -0.56 0.00	37.23 -0.61 0.00	39.25 -0.52 0.00	35.40 -0.54 0.00	28.29 -0.55 0.00	26.79 -0.49 0.00
HEMPSTEAD____ 23647	33.24 3.13 0.00	35.84 2.82 -5.37	28.36 2.51 0.00	29.39 2.30 -1.79	31.14 2.41 -2.56	33.69 2.46 -2.66	46.11 3.26 -9.26	46.25 3.99 -2.73	45.93 4.05 -2.17	47.99 4.07 -4.82	48.16 4.15 -3.69	48.17 4.42 -2.84	47.83 4.42 -2.89	48.68 4.50 -3.66	49.14 4.32 -5.52	54.23 4.20 -11.47	52.25 4.28 -9.03	48.63 4.19 -5.99	47.72 4.05 -6.48	48.09 4.12 -6.14	50.26 4.29 -6.20	47.10 3.85 -7.31	45.44 2.83 -13.78	36.33 2.48 -6.57
HICKLING___1 23621	32.31 2.20 0.00	29.67 2.02 0.00	27.95 2.09 0.00	27.27 1.97 0.00	28.19 2.02 0.00	31.16 1.94 -0.64	36.42 2.28 -0.54	42.96 3.44 0.00	43.20 3.49 0.00	42.39 3.28 0.00	43.50 3.18 0.00	44.10 3.19 0.00	43.61 3.08 0.00	43.40 2.88 0.00	41.95 2.59 -0.06	40.95 2.39 0.00	41.55 2.61 0.00	40.83 2.38 0.00	39.59 2.38 -0.01	40.33 2.50 0.00	42.43 2.66 0.00	38.35 2.41 0.00	30.63 1.79 0.00	30.47 1.61 -1.58
HICKLING___2 23622	32.31 2.20 0.00	29.67 2.02 0.00	27.95 2.09 0.00	27.27 1.97 0.00	28.19 2.02 0.00	31.16 1.94 -0.64	36.42 2.28 -0.54	42.96 3.44 0.00	43.20 3.49 0.00	42.39 3.28 0.00	43.50 3.18 0.00	44.10 3.19 0.00	43.61 3.08 0.00	43.40 2.88 0.00	41.95 2.59 -0.06	40.95 2.39 0.00	41.55 2.61 0.00	40.83 2.38 0.00	39.59 2.38 -0.01	40.33 2.50 0.00	42.43 2.66 0.00	38.35 2.41 0.00	30.63 1.79 0.00	30.47 1.61 -1.58
HIGH FALLS___HY 23754	33.27 3.16 0.00	30.63 2.99 0.00	28.54 2.69 0.00	27.78 2.48 0.00	28.82 2.64 0.00	33.93 2.69 -2.67	39.42 3.56 -2.27	43.48 3.95 0.00	43.79 4.09 0.00	43.21 4.11 0.00	44.63 4.31 0.00	45.54 4.62 0.00	45.15 4.62 0.00	45.63 5.11 0.00	44.43 4.87 -0.27	43.45 4.90 0.00	43.84 4.91 0.00	43.17 4.73 0.00	41.81 4.57 -0.05	42.34 4.50 0.00	44.61 4.85 0.00	40.18 4.24 0.00	32.01 3.17 0.00	36.99 3.11 -6.60
HILLBURN___GT 23639	32.67 2.56 0.00	29.97 2.32 0.00	27.87 2.02 0.00	27.14 1.85 0.00	28.11 1.94 0.00	33.09 1.97 -2.54	38.40 2.65 -2.16	42.77 3.24 0.00	43.00 3.30 0.00	42.47 3.36 0.00	43.78 3.47 0.00	44.64 3.72 0.00	44.26 3.73 0.00	44.37 3.85 0.00	43.24 3.69 -0.26	42.18 3.62 0.00	42.60 3.66 0.00	41.98 3.54 0.00	40.70 3.46 -0.04	41.31 3.48 0.00	43.38 3.62 0.00	39.18 3.23 0.00	31.20 2.36 0.00	35.72 2.16 -6.29
HISHELDN_WT_PWR 323625	28.69 -1.42 0.00	26.76 -0.88 0.00	25.47 -0.39 0.00	25.30 0.00 0.00	26.05 -0.13 0.00	27.13 -1.80 -0.36	31.04 -2.86 -0.30	37.39 -2.13 0.00	37.48 -2.22 0.00	36.33 -2.78 0.00	37.29 -3.02 0.00	37.31 -3.60 0.00	37.00 -3.53 0.00	36.63 -3.89 0.00	35.75 -3.58 -0.04	35.05 -3.51 0.00	35.90 -3.04 0.00	34.91 -3.54 0.00	33.70 -3.50 -0.01	34.54 -3.29 0.00	36.42 -3.34 0.00	33.00 -2.95 0.00	26.88 -1.96 0.00	26.12 -2.05 -0.88
HOLTSVILLE_IC_1 23690	33.87 3.76 0.00	36.42 3.40 -5.37	28.93 3.08 0.00	29.97 2.88 -1.79	31.72 2.98 -2.56	34.23 3.00 -2.66	46.88 4.03 -9.26	47.04 4.78 -2.73	46.52 4.65 -2.17	48.70 4.77 -4.82	48.88 4.88 -3.69	48.87 5.11 -2.84	48.48 5.07 -2.89	49.33 5.15 -3.66	49.76 4.95 -5.52	54.84 4.82 -11.47	52.87 4.91 -9.03	49.24 4.81 -5.99	48.35 4.72 -6.43	48.77 4.80 -6.14	50.98 5.01 -6.20	47.74 4.49 -7.30	45.92 3.35 -13.73	36.76 2.92 -6.56
HOLTSVILLE_IC_10 23699	34.26 4.15 0.00	36.78 3.76 -5.37	29.24 3.39 0.00	30.25 3.16 -1.79	32.03 3.30 -2.56	34.60 3.37 -2.66	47.39 4.53 -9.26	47.67 5.42 -2.73	47.16 5.28 -2.17	49.36 5.44 -4.82	49.61 5.60 -3.69	49.56 5.81 -2.84	49.21 5.80 -2.89	50.06 5.88 -3.66	50.47 5.66 -5.52	55.58 5.55 -11.47	53.61 5.65 -9.03	49.93 5.50 -5.99	48.98 5.36 -6.43	49.46 5.49 -6.14	51.73 5.77 -6.20	48.35 5.10 -7.30	46.35 3.78 -13.73	37.14 3.30 -6.56
HOLTSVILLE_IC_2 23691	33.87 3.76 0.00	36.42 3.40 -5.37	28.93 3.08 0.00	29.97 2.88 -1.79	31.72 2.98 -2.56	34.23 3.00 -2.66	46.88 4.03 -9.26	47.04 4.78 -2.73	46.52 4.65 -2.17	48.70 4.77 -4.82	48.88 4.88 -3.69	48.87 5.11 -2.84	48.48 5.07 -2.89	49.33 5.15 -3.66	49.76 4.95 -5.52	54.84 4.82 -11.47	52.87 4.91 -9.03	49.24 4.81 -5.99	48.35 4.72 -6.43	48.77 4.80 -6.14	50.98 5.01 -6.20	47.74 4.49 -7.30	45.92 3.35 -13.73	36.76 2.92 -6.56
HOLTSVILLE_IC_3 23692	33.87 3.76 0.00	36.42 3.40 -5.37	28.93 3.08 0.00	29.97 2.88 -1.79	31.72 2.98 -2.56	34.23 3.00 -2.66	46.88 4.03 -9.26	47.04 4.78 -2.73	46.52 4.65 -2.17	48.70 4.77 -4.82	48.88 4.88 -3.69	48.87 5.11 -2.84	48.48 5.07 -2.89	49.33 5.15 -3.66	49.76 4.95 -5.52	54.84 4.82 -11.47	52.87 4.91 -9.03	49.24 4.81 -5.99	48.35 4.72 -6.43	48.77 4.80 -6.14	50.98 5.01 -6.20	47.74 4.49 -7.30	45.92 3.35 -13.73	36.76 2.92 -6.56
HOLTSVILLE_IC_4 23693	33.87 3.76 0.00	36.42 3.40 -5.37	28.93 3.08 0.00	29.97 2.88 -1.79	31.72 2.98 -2.56	34.23 3.00 -2.66	46.88 4.03 -9.26	47.04 4.78 -2.73	46.52 4.65 -2.17	48.70 4.77 -4.82	48.88 4.88 -3.69	48.87 5.11 -2.84	48.48 5.07 -2.89	49.33 5.15 -3.66	49.76 4.95 -5.52	54.84 4.82 -11.47	52.87 4.91 -9.03	49.24 4.81 -5.99	48.35 4.72 -6.43	48.77 4.80 -6.14	50.98 5.01 -6.20	47.74 4.49 -7.30	45.92 3.35 -13.73	36.76 2.92 -6.56
HOLTSVILLE_IC_5 23694	33.87 3.76 0.00	36.42 3.40 -5.37	28.93 3.08 0.00	29.97 2.88 -1.79	31.72 2.98 -2.56	34.23 3.00 -2.66	46.88 4.03 -9.26	47.04 4.78 -2.73	46.52 4.65 -2.17	48.70 4.77 -4.82	48.88 4.88 -3.69	48.87 5.11 -2.84	48.48 5.07 -2.89	49.33 5.15 -3.66	49.76 4.95 -5.52	54.84 4.82 -11.47	52.87 4.91 -9.03	49.24 4.81 -5.99	48.35 4.72 -6.43	48.77 4.80 -6.14	50.98 5.01 -6.20	47.74 4.49 -7.30	45.92 3.35 -13.73	36.76 2.92 -6.56
HOLTSVILLE_IC_6 23695	34.26 4.15 0.00	36.78 3.76 -5.37	29.24 3.39 0.00	30.25 3.16 -1.79	32.03 3.30 -2.56	34.60 3.37 -2.66	47.39 4.53 -9.26	47.67 5.42 -2.73	47.16 5.28 -2.17	49.36 5.44 -4.82	49.61 5.60 -3.69	49.56 5.81 -2.84	49.21 5.80 -2.89	50.06 5.88 -3.66	50.47 5.66 -5.52	55.58 5.55 -11.47	53.61 5.65 -9.03	49.93 5.50 -5.99	48.98 5.36 -6.43	49.46 5.49 -6.14	51.73 5.77 -6.20	48.35 5.10 -7.30	46.35 3.78 -13.73	37.14 3.30 -6.56

HOLTSVILLE_IC_7 23696	34.26 4.15 0.00	36.78 3.76 -5.37	29.24 3.39 0.00	30.25 3.16 -1.79	32.03 3.30 -2.56	34.60 3.37 -2.66	47.39 4.53 -9.26	47.67 5.42 -2.73	47.16 5.28 -2.17	49.36 5.44 -4.82	49.61 5.60 -3.69	49.56 5.81 -2.84	49.21 5.80 -2.89	50.06 5.88 -3.66	50.47 5.66 -5.52	55.58 5.55 -11.47	53.61 5.65 -9.03	49.93 5.50 -5.99	48.98 5.36 -6.43	49.46 5.49 -6.14	51.73 5.77 -6.20	48.35 5.10 -7.30	46.35 3.78 -13.73	37.14 3.30 -6.56
HOLTSVILLE_IC_8 23697	34.26 4.15 0.00	36.78 3.76 -5.37	29.24 3.39 0.00	30.25 3.16 -1.79	32.03 3.30 -2.56	34.60 3.37 -2.66	47.39 4.53 -9.26	47.67 5.42 -2.73	47.16 5.28 -2.17	49.36 5.44 -4.82	49.61 5.60 -3.69	49.56 5.81 -2.84	49.21 5.80 -2.89	50.06 5.88 -3.66	50.47 5.66 -5.52	55.58 5.55 -11.47	53.61 5.65 -9.03	49.93 5.50 -5.99	48.98 5.36 -6.43	49.46 5.49 -6.14	51.73 5.77 -6.20	48.35 5.10 -7.30	46.35 3.78 -13.73	37.14 3.30 -6.56
HOLTSVILLE_IC_9 23698	34.26 4.15 0.00	36.78 3.76 -5.37	29.24 3.39 0.00	30.25 3.16 -1.79	32.03 3.30 -2.56	34.60 3.37 -2.66	47.39 4.53 -9.26	47.67 5.42 -2.73	47.16 5.28 -2.17	49.36 5.44 -4.82	49.61 5.60 -3.69	49.56 5.81 -2.84	49.21 5.80 -2.89	50.06 5.88 -3.66	50.47 5.66 -5.52	55.58 5.55 -11.47	53.61 5.65 -9.03	49.93 5.50 -5.99	48.98 5.36 -6.43	49.46 5.49 -6.14	51.73 5.77 -6.20	48.35 5.10 -7.30	46.35 3.78 -13.73	37.14 3.30 -6.56
HQ_GEN_CEDARS 23644	28.06 -2.05 0.00	25.60 -2.05 0.00	23.94 -1.91 0.00	23.48 -1.82 0.00	24.27 -1.91 0.00	23.50 -4.94 0.13	27.57 -5.91 0.11	32.48 -7.04 0.01	32.55 -7.15 0.01	32.14 -6.96 0.01	33.09 -7.22 0.01	33.50 -7.41 0.01	33.06 -7.46 0.01	33.02 -7.50 0.01	31.52 -7.27 0.51	31.49 -7.06 0.01	29.16 -9.77 0.01	30.94 -7.50 0.01	30.39 -6.81 0.00	30.90 -6.92 0.01	32.64 -7.12 0.01	29.50 -6.43 0.01	23.47 -5.36 0.01	21.90 -5.05 0.33
HQ_GEN_CEDARS_PROXY 323590	28.06 -2.05 0.00	25.60 -2.05 0.00	23.94 -1.91 0.00	23.48 -1.82 0.00	24.27 -1.91 0.00	23.50 -4.94 0.13	27.74 -5.91 -0.06	32.32 -7.04 0.17	32.55 -7.15 0.01	32.14 -6.96 0.01	33.09 -7.22 0.01	33.50 -7.41 0.01	33.06 -7.46 0.01	33.02 -7.50 0.01	31.52 -7.27 0.51	31.49 -7.06 0.01	29.16 -9.77 0.01	30.94 -7.50 0.01	30.39 -6.81 0.00	30.90 -6.92 0.01	32.64 -7.12 0.01	29.50 -6.43 0.01	23.47 -5.36 0.01	21.90 -5.05 0.33
HQ_GEN_IMPORT 323601	29.38 -0.72 0.00	26.93 -0.72 0.00	25.18 -0.67 0.00	24.66 -0.63 0.00	25.52 -0.65 0.00	28.57 0.00 0.00	33.76 0.00 -0.17	39.35 0.00 0.17	39.70 0.00 0.01	39.10 0.00 0.01	40.31 0.00 0.01	40.91 0.00 0.01	40.52 0.00 0.01	40.51 0.00 0.01	38.80 0.00 0.49	38.55 0.00 0.01	38.93 0.00 0.01	38.44 0.00 0.01	37.19 0.00 0.00	37.83 0.00 0.01	39.75 0.00 0.01	35.94 0.00 0.01	28.83 0.00 0.01	27.28 0.00 0.00
HQ_GEN_WHEEL 23651	29.38 -0.72 0.00	26.93 -0.72 0.00	25.18 -0.67 0.00	24.66 -0.63 0.00	25.52 -0.65 0.00	28.57 0.00 0.00	33.76 0.00 -0.17	39.35 0.00 0.17	39.70 0.00 0.01	39.10 0.00 0.01	40.31 0.00 0.01	40.91 0.00 0.01	40.52 0.00 0.01	40.51 0.00 0.01	38.80 0.00 0.49	38.55 0.00 0.01	38.93 0.00 0.01	38.44 0.00 0.01	37.19 0.00 0.00	37.83 0.00 0.01	39.75 0.00 0.01	35.94 0.00 0.01	28.83 0.00 0.01	27.28 0.00 0.00
HUDSON_AVE_GT_3 23810	32.88 2.77 0.00	30.08 2.43 0.00	27.97 2.12 0.00	27.24 1.95 0.00	28.22 2.04 0.00	33.29 2.06 -2.66	38.73 2.89 -2.25	43.13 3.60 -0.01	46.33 3.65 -2.97	48.68 3.72 -5.86	51.28 3.87 -7.10	54.07 4.09 -9.06	54.05 4.13 -9.38	54.72 4.21 -9.98	55.67 4.05 -12.33	53.82 3.93 -11.33	55.27 4.01 -12.33	51.98 3.88 -9.65	46.08 3.79 -5.09	45.55 3.78 -3.94	46.36 3.98 -2.63	42.59 3.56 -3.09	31.46 2.62 0.00	36.19 2.35 -6.56
HUDSON_AVE_GT_4 23540	32.88 2.77 0.00	30.08 2.43 0.00	27.97 2.12 0.00	27.24 1.95 0.00	28.22 2.04 0.00	33.29 2.06 -2.66	38.73 2.89 -2.25	43.13 3.60 -0.01	46.33 3.65 -2.97	48.68 3.72 -5.86	51.28 3.87 -7.10	54.07 4.09 -9.06	54.05 4.13 -9.38	54.72 4.21 -9.98	55.67 4.05 -12.33	53.82 3.93 -11.33	55.27 4.01 -12.33	51.98 3.88 -9.65	46.08 3.79 -5.09	45.55 3.78 -3.94	46.36 3.98 -2.63	42.59 3.56 -3.09	31.46 2.62 0.00	36.19 2.35 -6.56
HUDSON_AVE_GT_5 23657	32.88 2.77 0.00	30.08 2.43 0.00	27.97 2.12 0.00	27.24 1.95 0.00	28.22 2.04 0.00	33.29 2.06 -2.66	38.73 2.89 -2.25	43.13 3.60 -0.01	46.33 3.65 -2.97	48.68 3.72 -5.86	51.28 3.87 -7.10	54.07 4.09 -9.06	54.05 4.13 -9.38	54.72 4.21 -9.98	55.67 4.05 -12.33	53.82 3.93 -11.33	55.27 4.01 -12.33	51.98 3.88 -9.65	46.08 3.79 -5.09	45.55 3.78 -3.94	46.36 3.98 -2.63	42.59 3.56 -3.09	31.46 2.62 0.00	36.19 2.35 -6.56
HUDSON_AVE_10 24168	32.82 2.71 0.00	30.00 2.35 0.00	27.87 2.02 0.00	27.14 1.85 0.00	28.11 1.94 0.00	33.17 1.94 -2.66	38.66 2.82 -2.25	43.05 3.52 -0.01	46.25 3.57 -2.97	48.60 3.64 -5.86	51.20 3.79 -7.10	53.98 4.01 -9.06	53.92 4.01 -9.38	54.60 4.09 -9.98	55.56 3.93 -12.33	53.74 3.86 -11.33	55.20 3.93 -12.33	51.90 3.81 -9.65	46.00 3.72 -5.09	45.48 3.71 -3.94	46.25 3.86 -2.63	42.52 3.49 -3.09	31.38 2.54 0.00	36.11 2.26 -6.56
HUNTER_MOUNT___DRP 323613	32.52 2.41 0.00	29.89 2.24 0.00	27.87 2.02 0.00	27.17 1.87 0.00	28.17 1.99 0.00	33.37 1.83 -2.97	38.32 2.22 -2.52	41.82 2.29 0.00	42.05 2.34 0.00	41.57 2.46 0.00	42.89 2.58 0.00	43.65 2.74 0.00	43.29 2.76 0.00	43.52 3.00 0.00	42.46 2.87 -0.30	41.33 2.78 0.00	41.82 2.88 0.00	41.25 2.81 0.00	40.00 2.75 -0.05	40.59 2.76 0.00	42.71 2.94 0.00	38.46 2.52 0.00	30.74 1.90 0.00	36.49 1.88 -7.33
HUNTLEY___63 23557	28.63 -1.48 0.00	26.74 -0.91 0.00	25.47 -0.39 0.00	25.35 0.05 0.00	26.07 -0.10 0.00	27.00 -1.91 -0.34	30.82 -3.06 -0.29	37.31 -2.21 0.00	37.40 -2.30 0.00	36.25 -2.85 0.00	37.21 -3.10 0.00	37.15 -3.76 0.00	36.84 -3.69 0.00	36.47 -4.05 0.00	35.59 -3.73 -0.03	34.89 -3.66 0.00	35.74 -3.19 0.00	34.72 -3.73 0.00	33.52 -3.68 -0.01	34.43 -3.40 0.00	36.30 -3.46 0.00	32.85 -3.09 0.00	26.79 -2.05 0.00	25.94 -2.18 -0.84
HUNTLEY___64 23558	28.63 -1.48 0.00	26.74 -0.91 0.00	25.47 -0.39 0.00	25.35 0.05 0.00	26.07 -0.10 0.00	27.00 -1.91 -0.34	30.82 -3.06 -0.29	37.31 -2.21 0.00	37.40 -2.30 0.00	36.25 -2.85 0.00	37.21 -3.10 0.00	37.15 -3.76 0.00	36.84 -3.69 0.00	36.47 -4.05 0.00	35.59 -3.73 -0.03	34.89 -3.66 0.00	35.74 -3.19 0.00	34.72 -3.73 0.00	33.52 -3.68 -0.01	34.43 -3.40 0.00	36.30 -3.46 0.00	32.85 -3.09 0.00	26.79 -2.05 0.00	25.94 -2.18 -0.84
HUNTLEY___65 23559	28.63 -1.48 0.00	26.74 -0.91 0.00	25.47 -0.39 0.00	25.35 0.05 0.00	26.07 -0.10 0.00	27.00 -1.91 -0.34	30.82 -3.06 -0.29	37.31 -2.21 0.00	37.40 -2.30 0.00	36.25 -2.85 0.00	37.21 -3.10 0.00	37.15 -3.76 0.00	36.84 -3.69 0.00	36.47 -4.05 0.00	35.59 -3.73 -0.03	34.89 -3.66 0.00	35.74 -3.19 0.00	34.72 -3.73 0.00	33.52 -3.68 -0.01	34.43 -3.40 0.00	36.30 -3.46 0.00	32.85 -3.09 0.00	26.79 -2.05 0.00	25.94 -2.18 -0.84
HUNTLEY___66 23560	28.63 -1.48 0.00	26.74 -0.91 0.00	25.47 -0.39 0.00	25.35 0.05 0.00	26.07 -0.10 0.00	27.00 -1.91 -0.34	30.82 -3.06 -0.29	37.31 -2.21 0.00	37.40 -2.30 0.00	36.25 -2.85 0.00	37.21 -3.10 0.00	37.15 -3.76 0.00	36.84 -3.69 0.00	36.47 -4.05 0.00	35.59 -3.73 -0.03	34.89 -3.66 0.00	35.74 -3.19 0.00	34.72 -3.73 0.00	33.52 -3.68 -0.01	34.43 -3.40 0.00	36.30 -3.46 0.00	32.85 -3.09 0.00	26.79 -2.05 0.00	25.94 -2.18 -0.84

HUNTLEY___67 23561	28.30 -1.81 0.00	26.43 -1.22 0.00	25.18 -0.67 0.00	25.04 -0.25 0.00	25.78 -0.39 0.00	26.72 -2.20 -0.35	30.42 -3.46 -0.29	36.68 -2.85 0.00	36.69 -3.02 0.00	35.55 -3.56 0.00	36.52 -3.79 0.00	36.49 -4.42 0.00	36.15 -4.38 0.00	35.82 -4.70 0.00	35.00 -4.32 -0.03	34.35 -4.20 0.00	35.16 -3.78 0.00	34.18 -4.27 0.00	33.00 -4.20 -0.01	33.82 -4.01 0.00	35.67 -4.10 0.00	32.38 -3.56 0.00	26.44 -2.39 0.00	25.68 -2.46 -0.85
HUNTLEY___68 23562	28.30 -1.81 0.00	26.43 -1.22 0.00	25.18 -0.67 0.00	25.04 -0.25 0.00	25.78 -0.39 0.00	26.72 -2.20 -0.35	30.42 -3.46 -0.29	36.68 -2.85 0.00	36.69 -3.02 0.00	35.55 -3.56 0.00	36.52 -3.79 0.00	36.49 -4.42 0.00	36.15 -4.38 0.00	35.82 -4.70 0.00	35.00 -4.32 -0.03	34.35 -4.20 0.00	35.16 -3.78 0.00	34.18 -4.27 0.00	33.00 -4.20 -0.01	33.82 -4.01 0.00	35.67 -4.10 0.00	32.38 -3.56 0.00	26.44 -2.39 0.00	25.68 -2.46 -0.85
HYLAND___LFGE 323620	29.78 -0.33 0.00	27.57 -0.08 0.00	26.19 0.34 0.00	25.95 0.66 0.00	26.80 0.63 0.00	28.32 -0.60 -0.35	32.88 -1.01 -0.30	39.49 -0.04 0.00	39.74 0.04 0.00	38.60 -0.51 0.00	39.63 -0.69 0.00	39.97 -0.94 0.00	39.52 -1.01 0.00	39.27 -1.26 0.00	38.19 -1.14 -0.04	37.40 -1.16 0.00	38.16 -0.78 0.00	37.25 -1.19 0.00	35.90 -1.30 -0.01	36.66 -1.17 0.00	38.81 -0.95 0.00	35.04 -0.90 0.00	28.23 -0.61 0.00	27.35 -0.79 -0.86
INDECK___CORINTH 23802	32.64 2.53 0.00	30.03 2.38 0.00	27.97 2.12 0.00	27.32 2.02 0.00	28.32 2.15 0.00	34.22 2.17 -3.48	38.96 2.42 -2.95	41.78 2.25 0.00	41.77 2.06 0.00	40.91 1.80 0.00	42.01 1.69 0.00	42.80 1.88 0.00	42.35 1.82 0.00	42.14 1.62 0.00	41.25 1.61 -0.35	40.21 1.66 0.00	40.69 1.75 0.00	40.18 1.73 0.00	39.37 2.12 -0.06	40.07 2.23 0.00	41.95 2.19 0.00	38.10 2.16 0.00	30.51 1.67 0.00	37.64 1.77 -8.59
INDECK___ILION 23567	30.95 0.84 0.00	28.39 0.75 0.00	26.55 0.70 0.00	25.98 0.68 0.00	26.88 0.71 0.00	29.04 0.54 0.08	34.20 0.67 0.07	40.36 0.83 0.00	40.50 0.79 0.00	39.93 0.82 0.00	41.20 0.89 0.00	41.77 0.86 0.00	41.34 0.81 0.00	41.41 0.89 0.00	40.15 0.86 0.01	39.44 0.89 0.00	39.79 0.86 0.00	39.29 0.85 0.00	37.97 0.78 0.00	38.59 0.76 0.00	40.56 0.80 0.00	36.66 0.72 0.00	29.39 0.55 0.00	27.63 0.55 0.19
INDECK___OLEAN 23982	30.59 0.48 0.00	28.23 0.58 0.00	26.76 0.90 0.00	26.49 1.19 0.00	27.22 1.05 0.00	29.05 0.06 -0.42	33.78 -0.17 -0.36	41.23 1.70 0.00	41.61 1.91 0.00	40.36 1.25 0.00	41.32 1.01 0.00	41.32 0.41 0.00	40.89 0.36 0.00	40.48 -0.04 0.00	39.29 -0.04 -0.04	38.44 -0.12 0.00	39.21 0.27 0.00	38.18 -0.27 0.00	37.01 -0.19 -0.01	38.14 0.30 0.00	40.00 0.24 0.00	35.91 -0.04 0.00	29.01 0.17 0.00	27.99 -0.33 -1.03
INDECK___OSWEGO 23783	29.48 -0.63 0.00	27.10 -0.55 0.00	25.39 -0.47 0.00	24.89 -0.40 0.00	25.76 -0.42 0.00	28.01 -0.74 -0.18	32.87 -0.87 -0.15	38.58 -0.95 0.00	38.79 -0.91 0.00	38.17 -0.94 0.00	39.31 -1.01 0.00	39.85 -1.06 0.00	39.44 -1.09 0.00	39.39 -1.13 0.00	38.21 -1.10 -0.02	37.48 -1.08 0.00	37.89 -1.05 0.00	37.37 -1.08 0.00	36.12 -1.08 0.00	36.77 -1.06 0.00	38.69 -1.07 0.00	34.97 -0.97 0.00	28.12 -0.72 0.00	26.97 -0.74 -0.43
INDECK___YERKES 23781	28.63 -1.48 0.00	26.74 -0.91 0.00	25.47 -0.39 0.00	25.35 0.05 0.00	26.07 -0.10 0.00	27.00 -1.91 -0.34	30.82 -3.06 -0.29	37.31 -2.21 0.00	37.40 -2.30 0.00	36.25 -2.85 0.00	37.21 -3.10 0.00	37.15 -3.76 0.00	36.84 -3.69 0.00	36.47 -4.05 0.00	35.59 -3.73 -0.03	34.89 -3.66 0.00	35.74 -3.19 0.00	34.72 -3.73 0.00	33.52 -3.68 -0.01	34.43 -3.40 0.00	36.30 -3.46 0.00	32.85 -3.09 0.00	26.79 -2.05 0.00	25.94 -2.18 -0.84
INDIAN POINT_GT_1 24139	32.46 2.35 0.00	29.75 2.10 0.00	27.66 1.81 0.00	26.94 1.64 0.00	27.90 1.73 0.00	32.92 1.71 -2.63	38.21 2.38 -2.23	42.41 2.89 0.00	42.74 2.94 -0.09	42.30 3.01 -0.18	43.68 3.14 -0.22	44.55 3.35 -0.29	44.19 3.36 -0.30	44.32 3.48 -0.32	43.28 3.34 -0.65	42.19 3.28 -0.36	42.64 3.31 -0.39	41.98 3.23 -0.30	40.56 3.16 -0.20	41.10 3.14 -0.12	43.15 3.30 -0.08	38.99 2.95 -0.10	30.94 2.11 0.00	35.72 1.94 -6.50
INDIAN POINT_GT_2 23659	32.46 2.35 0.00	29.75 2.10 0.00	27.66 1.81 0.00	26.94 1.64 0.00	27.90 1.73 0.00	32.92 1.71 -2.63	38.21 2.38 -2.23	42.41 2.89 0.00	42.74 2.94 -0.09	42.30 3.01 -0.18	43.68 3.14 -0.22	44.55 3.35 -0.29	44.19 3.36 -0.30	44.32 3.48 -0.32	43.28 3.34 -0.65	42.19 3.28 -0.36	42.64 3.31 -0.39	41.98 3.23 -0.30	40.56 3.16 -0.20	41.10 3.14 -0.12	43.15 3.30 -0.08	38.99 2.95 -0.10	30.94 2.11 0.00	35.72 1.94 -6.50
INDIAN POINT_GT_3 24019	32.46 2.35 0.00	29.75 2.10 0.00	27.66 1.81 0.00	26.94 1.64 0.00	27.90 1.73 0.00	32.92 1.71 -2.63	38.21 2.38 -2.23	42.41 2.89 0.00	42.74 2.94 -0.09	42.30 3.01 -0.18	43.68 3.14 -0.22	44.55 3.35 -0.29	44.19 3.36 -0.30	44.32 3.48 -0.32	43.28 3.34 -0.65	42.19 3.28 -0.36	42.64 3.31 -0.39	41.98 3.23 -0.30	40.56 3.16 -0.20	41.10 3.14 -0.12	43.15 3.30 -0.08	38.99 2.95 -0.10	30.94 2.11 0.00	35.72 1.94 -6.50
INDIAN POINT___2 23530	32.43 2.32 0.00	29.72 2.07 0.00	27.66 1.81 0.00	26.92 1.62 0.00	27.88 1.70 0.00	32.89 1.71 -2.61	38.15 2.35 -2.21	42.37 2.85 0.00	42.70 2.90 -0.09	42.26 2.97 -0.19	43.64 3.10 -0.22	44.51 3.31 -0.29	44.19 3.36 -0.30	44.28 3.44 -0.32	43.24 3.24 -0.64	42.15 3.27 -0.36	42.60 3.27 -0.39	41.94 3.19 -0.31	40.49 3.09 -0.20	41.06 3.10 -0.12	43.07 3.22 -0.08	38.92 2.88 -0.10	30.91 2.08 0.00	35.60 1.88 -6.44
INDIAN POINT___3 23531	32.40 2.29 0.00	29.69 2.05 0.00	27.61 1.76 0.00	26.89 1.59 0.00	27.85 1.68 0.00	32.87 1.66 -2.64	38.14 2.32 -2.24	42.29 2.77 0.00	42.61 2.82 -0.09	42.17 2.89 -0.17	43.55 3.02 -0.21	44.42 3.23 -0.27	44.09 3.28 -0.28	44.18 3.36 -0.30	43.14 3.22 -0.62	42.06 3.16 -0.34	42.50 3.19 -0.37	41.85 3.11 -0.29	40.44 3.05 -0.20	40.98 3.03 -0.12	42.98 3.14 -0.08	38.87 2.84 -0.09	30.89 2.05 0.00	35.65 1.85 -6.51
IP CORINTH___1 23988	32.43 2.32 0.00	29.86 2.21 0.00	27.84 1.99 0.00	27.17 1.87 0.00	28.17 1.99 0.00	33.91 1.86 -3.48	38.59 2.05 -2.95	41.38 1.86 0.00	41.33 1.63 0.00	40.47 1.37 0.00	41.52 1.21 0.00	42.30 1.39 0.00	41.83 1.30 0.00	41.62 1.09 0.00	40.78 1.14 -0.35	39.71 1.16 0.00	40.18 1.25 0.00	39.71 1.27 0.00	38.93 1.67 -0.06	39.65 1.82 0.00	41.51 1.75 0.00	37.81 1.87 0.00	30.25 1.41 0.00	37.42 1.55 -8.59
IP___TICONDEROGA 23804	34.32 4.22 0.00	31.57 3.93 0.00	29.40 3.54 0.00	28.66 3.36 0.00	29.66 3.48 0.00	35.64 3.71 -3.35	40.60 4.17 -2.84	43.36 3.83 0.00	43.40 3.69 0.00	42.82 3.72 0.00	44.14 3.83 0.00	44.68 3.76 0.00	44.10 3.57 0.00	43.72 3.20 0.00	42.73 3.10 -0.34	41.72 3.16 0.00	42.17 3.23 0.00	41.75 3.31 0.00	40.75 3.50 -0.06	41.54 3.71 0.00	43.38 3.62 0.00	39.57 3.63 0.00	31.87 3.03 0.00	38.73 3.16 -8.29
JARVIS____ 23743	30.32 0.21 0.00	27.84 0.19 0.00	26.03 0.18 0.00	25.45 0.15 0.00	26.33 0.16 0.00	28.47 -0.03 0.08	33.49 -0.03 0.07	39.45 -0.08 0.00	39.62 -0.08 0.00	39.03 -0.08 0.00	40.23 -0.08 0.00	40.83 -0.08 0.00	40.45 -0.08 0.00	40.44 -0.08 0.00	39.21 -0.08 0.01	38.48 -0.08 0.00	38.82 -0.12 0.00	38.41 -0.04 0.00	37.16 -0.04 0.00	37.76 -0.08 0.00	39.68 -0.08 0.00	35.87 -0.07 0.00	28.78 -0.06 0.00	27.06 -0.03 0.19

JENNISON___1 23625	31.28 1.17 0.00	28.70 1.05 0.00	26.86 1.01 0.00	26.28 0.99 0.00	27.20 1.02 0.00	30.57 1.09 -0.91	35.81 1.44 -0.77	41.62 2.09 0.00	41.69 1.99 0.00	41.14 2.03 0.00	42.37 2.06 0.00	42.92 2.00 0.00	42.31 1.78 0.00	42.35 1.82 0.00	41.03 1.65 -0.09	40.14 1.58 0.00	40.61 1.67 0.00	40.14 1.69 0.00	38.77 1.56 -0.02	39.42 1.59 0.00	41.51 1.75 0.00	37.42 1.47 0.00	29.88 1.04 0.00	30.53 1.01 -2.24
JENNISON___2 23626	31.25 1.14 0.00	28.70 1.05 0.00	26.86 1.01 0.00	26.28 0.99 0.00	27.20 1.02 0.00	30.54 1.06 -0.91	35.77 1.41 -0.77	41.54 2.02 0.00	41.65 1.95 0.00	41.10 1.99 0.00	42.29 1.98 0.00	42.84 1.92 0.00	42.27 1.74 0.00	42.31 1.78 0.00	40.96 1.57 -0.09	40.06 1.50 0.00	40.57 1.64 0.00	40.10 1.65 0.00	38.73 1.52 -0.02	39.38 1.55 0.00	41.47 1.71 0.00	37.38 1.44 0.00	29.88 1.04 0.00	30.50 0.98 -2.24
KEDC PORT_JEFF_GT2 24210	34.08 3.97 0.00	36.59 3.57 -5.37	29.08 3.23 0.00	30.13 3.04 -1.79	31.87 3.14 -2.56	34.43 3.20 -2.66	47.12 4.27 -9.26	47.35 5.10 -2.73	46.84 4.96 -2.17	49.05 5.12 -4.82	49.25 5.24 -3.69	49.20 5.44 -2.84	48.85 5.43 -2.89	49.70 5.51 -3.66	50.12 5.30 -5.52	55.23 5.21 -11.47	53.26 5.30 -9.03	49.63 5.19 -5.99	48.68 5.06 -6.43	49.15 5.18 -6.14	51.33 5.37 -6.20	48.02 4.78 -7.30	46.12 3.55 -13.73	36.95 3.11 -6.56
KEDC PORT_JEFF_GT3 24211	34.08 3.97 0.00	36.59 3.57 -5.37	29.08 3.23 0.00	30.13 3.04 -1.79	31.87 3.14 -2.56	34.43 3.20 -2.66	47.12 4.27 -9.26	47.35 5.10 -2.73	46.84 4.96 -2.17	49.05 5.12 -4.82	49.25 5.24 -3.69	49.20 5.44 -2.84	48.85 5.43 -2.89	49.70 5.51 -3.66	50.12 5.30 -5.52	55.23 5.21 -11.47	53.26 5.30 -9.03	49.63 5.19 -5.99	48.68 5.06 -6.43	49.15 5.18 -6.14	51.33 5.37 -6.20	48.02 4.78 -7.30	46.12 3.55 -13.73	36.95 3.11 -6.56
KEDC_GLWD_GT4 24219	33.15 3.04 0.00	35.76 2.74 -5.37	28.26 2.40 0.00	29.32 2.23 -1.79	31.06 2.33 -2.56	33.60 2.37 -2.66	46.01 3.16 -9.26	46.13 3.87 -2.73	45.85 3.97 -2.17	47.95 4.03 -4.82	48.20 4.19 -3.69	48.17 4.42 -2.84	47.83 4.42 -2.89	48.72 4.54 -3.66	49.14 4.32 -5.52	54.27 4.24 -11.47	52.29 4.32 -9.03	48.63 4.19 -5.99	47.72 4.05 -6.48	48.06 4.09 -6.14	50.22 4.25 -6.20	47.06 3.81 -7.31	45.42 2.80 -13.78	36.30 2.46 -6.57
KEDC_GLWD_GT5 24220	33.15 3.04 0.00	35.76 2.74 -5.37	28.26 2.40 0.00	29.32 2.23 -1.79	31.06 2.33 -2.56	33.60 2.37 -2.66	46.01 3.16 -9.26	46.13 3.87 -2.73	45.85 3.97 -2.17	47.95 4.03 -4.82	48.20 4.19 -3.69	48.17 4.42 -2.84	47.83 4.42 -2.89	48.72 4.54 -3.66	49.14 4.32 -5.52	54.27 4.24 -11.47	52.29 4.32 -9.03	48.63 4.19 -5.99	47.72 4.05 -6.48	48.06 4.09 -6.14	50.22 4.25 -6.20	47.06 3.81 -7.31	45.42 2.80 -13.78	36.30 2.46 -6.57
KENSICO____ 23655	32.61 2.50 0.00	29.92 2.27 0.00	27.82 1.96 0.00	27.09 1.80 0.00	28.06 1.88 0.00	33.11 1.89 -2.65	38.39 2.55 -2.25	42.65 3.12 0.00	42.99 3.18 -0.11	42.58 3.25 -0.22	43.97 3.39 -0.27	44.90 3.64 -0.35	44.54 3.65 -0.36	44.63 3.73 -0.38	43.60 3.58 -0.73	42.50 3.51 -0.43	42.95 3.54 -0.47	42.28 3.46 -0.37	40.78 3.35 -0.24	41.35 3.37 -0.15	43.36 3.50 -0.10	39.19 3.13 -0.12	31.12 2.28 0.00	35.91 2.07 -6.55
KIAC_JFK_GT1 23816	32.97 2.86 0.00	30.16 2.52 0.00	27.97 2.12 0.00	27.24 1.95 0.00	28.22 2.04 0.00	33.20 1.97 -2.66	38.77 2.92 -2.25	43.22 3.68 -0.02	47.09 3.73 -3.65	50.09 3.79 -7.19	52.98 3.95 -8.71	56.21 4.17 -11.12	56.20 4.17 -11.50	55.94 4.25 -11.16	55.94 4.09 -12.56	55.94 4.01 -13.37	55.94 4.09 -12.91	53.68 3.96 -11.28	46.15 3.87 -5.09	45.67 3.90 -3.94	47.03 4.06 -3.21	42.70 3.67 -3.09	31.46 2.62 0.00	36.22 2.37 -6.56
KIAC_JFK_GT2 23817	32.97 2.86 0.00	30.16 2.52 0.00	27.97 2.12 0.00	27.24 1.95 0.00	28.22 2.04 0.00	33.20 1.97 -2.66	38.77 2.92 -2.25	43.22 3.68 -0.02	47.09 3.73 -3.65	50.09 3.79 -7.19	52.98 3.95 -8.71	56.21 4.17 -11.12	56.20 4.17 -11.50	55.94 4.25 -11.16	55.94 4.09 -12.56	55.94 4.01 -13.37	55.94 4.09 -12.91	53.68 3.96 -11.28	46.15 3.87 -5.09	45.67 3.90 -3.94	47.03 4.06 -3.21	42.70 3.67 -3.09	31.46 2.62 0.00	36.22 2.37 -6.56
KINTIGH____ 23543	27.82 -2.29 0.00	26.10 -1.55 0.00	24.97 -0.88 0.00	24.77 -0.53 0.00	25.55 -0.63 0.00	26.35 -2.51 -0.29	30.14 -3.69 -0.25	36.13 -3.40 0.00	36.17 -3.53 0.00	35.12 -3.99 0.00	36.16 -4.15 0.00	36.25 -4.66 0.00	35.95 -4.58 0.00	35.66 -4.86 0.00	34.80 -4.52 -0.03	34.16 -4.40 0.00	34.89 -4.05 0.00	33.99 -4.46 0.00	32.77 -4.43 -0.01	33.52 -4.31 0.00	35.39 -4.37 0.00	32.10 -3.85 0.00	26.30 -2.54 0.00	25.52 -2.48 -0.72
LEDERLE____ 23769	32.79 2.68 0.00	30.08 2.43 0.00	28.00 2.15 0.00	27.24 1.95 0.00	28.22 2.04 0.00	33.20 2.06 -2.57	38.56 2.79 -2.18	42.89 3.36 0.00	43.12 3.41 0.00	42.59 3.48 0.00	43.94 3.63 0.00	44.76 3.85 0.00	44.42 3.89 0.00	44.53 4.01 0.00	43.40 3.85 -0.26	42.34 3.78 0.00	42.75 3.82 0.00	42.14 3.69 0.00	40.85 3.61 -0.04	41.47 3.63 0.00	43.54 3.78 0.00	39.32 3.38 0.00	31.29 2.45 0.00	35.89 2.26 -6.35
LINDEN COGEN____ 23786	32.73 2.62 0.00	29.94 2.29 0.00	27.82 1.96 0.00	27.09 1.80 0.00	28.06 1.88 0.00	33.11 1.89 -2.66	38.56 2.72 -2.25	42.89 3.36 -0.01	46.03 3.45 -2.87	48.29 3.52 -5.66	50.84 3.67 -6.86	53.56 3.89 -8.76	53.53 3.93 -9.07	54.18 4.01 -9.65	55.08 3.85 -11.93	53.29 3.78 -10.95	54.67 3.82 -11.92	51.50 3.73 -9.33	45.72 3.61 -4.92	45.27 3.63 -3.81	46.08 3.78 -2.54	42.34 3.41 -2.99	31.32 2.48 0.00	36.05 2.21 -6.56
LIPA_MISC_IPP 23656	34.02 3.91 0.00	36.59 3.57 -5.37	29.08 3.23 0.00	30.13 3.04 -1.79	31.90 3.17 -2.56	34.37 3.14 -2.66	47.09 4.23 -9.26	47.19 4.94 -2.73	46.56 4.69 -2.17	48.74 4.81 -4.82	48.96 4.96 -3.69	48.91 5.16 -2.84	48.52 5.11 -2.89	49.41 5.23 -3.66	49.80 4.99 -5.52	54.92 4.90 -11.47	52.95 4.98 -9.03	49.32 4.88 -5.99	48.38 4.76 -6.43	48.85 4.88 -6.14	51.06 5.09 -6.20	47.77 4.53 -7.30	45.97 3.40 -13.73	36.84 3.00 -6.56
LITTLE FALLS___HYD 24013	31.67 1.57 0.00	29.06 1.41 0.00	27.17 1.32 0.00	26.59 1.29 0.00	27.51 1.33 0.00	29.75 1.26 0.08	35.03 1.51 0.07	41.34 1.82 0.00	41.45 1.75 0.00	40.87 1.76 0.00	42.17 1.85 0.00	42.71 1.80 0.00	42.31 1.78 0.00	42.39 1.86 0.00	41.09 1.81 0.01	40.33 1.77 0.00	40.69 1.75 0.00	40.21 1.77 0.00	38.87 1.67 0.00	39.54 1.70 0.00	41.55 1.79 0.00	37.52 1.58 0.00	30.05 1.21 0.00	28.29 1.20 0.19
LI_NEWBRDGE___DRP 323616	33.27 3.16 0.00	35.87 2.85 -5.37	28.39 2.53 0.00	29.44 2.35 -1.79	31.17 2.43 -2.56	33.71 2.49 -2.66	46.08 3.22 -9.26	46.17 3.91 -2.73	45.77 3.89 -2.17	47.84 3.91 -4.82	47.96 3.95 -3.69	47.93 4.17 -2.84	47.63 4.22 -2.89	48.44 4.25 -3.66	48.90 4.09 -5.52	54.00 3.97 -11.47	52.02 4.05 -9.03	48.40 3.96 -5.99	47.52 3.91 -6.42	47.90 3.93 -6.14	50.06 4.10 -6.20	46.98 3.74 -7.30	45.33 2.77 -13.73	36.24 2.40 -6.56
LONG_LAKE_PHOENIX 24014	29.66 -0.45 0.00	27.26 -0.39 0.00	25.57 -0.28 0.00	25.04 -0.25 0.00	25.94 -0.24 0.00	28.21 -0.54 -0.18	33.11 -0.64 -0.15	38.89 -0.63 0.00	39.15 -0.56 0.00	38.48 -0.63 0.00	39.63 -0.69 0.00	40.18 -0.74 0.00	39.80 -0.73 0.00	39.75 -0.77 0.00	38.56 -0.75 -0.02	37.79 -0.77 0.00	38.24 -0.70 0.00	37.68 -0.77 0.00	36.42 -0.78 0.00	37.08 -0.76 0.00	39.05 -0.72 0.00	35.26 -0.68 0.00	28.32 -0.52 0.00	27.18 -0.55 -0.44

LOVETT___3 23632	32.28 2.17 0.00	29.61 1.96 0.00	27.53 1.68 0.00	26.81 1.52 0.00	27.77 1.60 0.00	32.72 1.57 -2.58	38.00 2.22 -2.19	42.21 2.69 0.00	42.48 2.70 -0.07	42.03 2.78 -0.15	43.39 2.90 -0.18	44.25 3.11 -0.23	43.89 3.12 -0.23	43.97 3.20 -0.25	42.92 3.06 -0.56	41.85 3.01 -0.28	42.28 3.04 -0.31	41.65 2.96 -0.24	40.27 2.90 -0.17	40.81 2.88 -0.10	42.81 2.98 -0.07	38.72 2.70 -0.08	30.77 1.93 0.00	35.43 1.77 -6.38
LOVETT___4 23642	32.49 2.38 0.00	29.80 2.16 0.00	27.71 1.86 0.00	26.99 1.69 0.00	27.96 1.78 0.00	32.93 1.77 -2.58	38.20 2.42 -2.19	42.49 2.96 0.00	42.76 2.98 -0.07	42.30 3.05 -0.15	43.68 3.18 -0.18	44.54 3.40 -0.23	44.17 3.40 -0.24	44.30 3.53 -0.25	43.23 3.38 -0.56	42.16 3.32 -0.28	42.60 3.35 -0.31	41.96 3.27 -0.24	40.56 3.20 -0.17	41.11 3.18 -0.10	43.13 3.30 -0.07	39.00 2.98 -0.08	30.97 2.13 0.00	35.62 1.96 -6.38
LOVETT___5 23593	32.49 2.38 0.00	29.80 2.16 0.00	27.71 1.86 0.00	26.99 1.69 0.00	27.96 1.78 0.00	32.93 1.77 -2.58	38.20 2.42 -2.19	42.49 2.96 0.00	42.76 2.98 -0.07	42.30 3.05 -0.15	43.68 3.18 -0.18	44.54 3.40 -0.23	44.17 3.40 -0.24	44.30 3.53 -0.25	43.23 3.38 -0.56	42.16 3.32 -0.28	42.60 3.35 -0.31	41.96 3.27 -0.24	40.56 3.20 -0.17	41.11 3.18 -0.10	43.13 3.30 -0.07	39.00 2.98 -0.08	30.97 2.13 0.00	35.62 1.96 -6.38
LOWER RAQUET___HYD 24057	27.58 -2.53 0.00	25.10 -2.54 0.00	23.47 -2.38 0.00	23.07 -2.23 0.00	23.79 -2.38 0.00	23.68 -4.80 0.10	27.80 -5.71 0.08	32.81 -6.72 0.00	32.83 -6.87 0.00	32.46 -6.65 0.00	33.42 -6.89 0.00	33.79 -7.12 0.00	33.32 -7.21 0.00	33.23 -7.29 0.00	32.17 -7.11 0.01	31.69 -6.86 0.00	29.28 -9.66 0.00	30.91 -7.54 0.00	30.57 -6.62 0.00	31.10 -6.73 0.00	32.88 -6.88 0.00	29.72 -6.22 0.00	23.62 -5.22 0.00	22.14 -4.88 0.26
LOWER___HUDSON 24059	32.58 2.47 0.00	29.94 2.29 0.00	27.90 2.04 0.00	27.19 1.90 0.00	28.14 1.96 0.00	33.63 1.69 -3.37	38.23 1.78 -2.86	41.07 1.54 0.00	41.21 1.51 0.00	40.63 1.53 0.00	41.93 1.61 0.00	42.59 1.68 0.00	42.23 1.70 0.00	42.14 1.62 0.00	41.28 1.65 -0.34	40.21 1.66 0.00	40.69 1.75 0.00	40.14 1.69 0.00	38.96 1.71 -0.06	39.61 1.78 0.00	41.47 1.71 0.00	37.60 1.65 0.00	30.16 1.33 0.00	37.03 1.42 -8.33
LWR___OSWEGATCHIE_HYD 23850	28.57 -1.54 0.00	26.04 -1.60 0.00	24.35 -1.50 0.00	23.93 -1.37 0.00	24.74 -1.44 0.00	25.57 -3.00 0.00	30.16 -3.43 0.00	35.65 -3.87 0.00	35.65 -4.05 0.00	35.23 -3.87 0.00	36.24 -4.07 0.00	36.66 -4.25 0.00	36.07 -4.46 0.00	36.07 -4.46 0.00	34.89 -4.40 0.00	34.32 -4.24 0.00	33.10 -5.84 0.00	33.91 -4.54 0.00	33.14 -4.05 0.00	33.71 -4.12 0.00	35.63 -4.14 0.00	32.17 -3.77 0.00	25.58 -3.26 0.00	24.20 -2.95 0.13
LYONS_FALL_HYD 23570	30.08 -0.03 0.00	27.48 -0.17 0.00	25.72 -0.13 0.00	25.25 -0.05 0.00	26.15 -0.03 0.00	28.06 -0.51 0.00	33.15 -0.44 0.00	39.29 -0.24 0.00	39.35 -0.36 0.00	38.83 -0.27 0.00	40.03 -0.28 0.00	40.46 -0.45 0.00	39.88 -0.65 0.00	39.91 -0.61 0.00	38.62 -0.67 0.00	37.90 -0.66 0.00	37.96 -0.97 0.00	37.87 -0.58 0.00	36.64 -0.56 0.00	37.23 -0.61 0.00	39.25 -0.52 0.00	35.40 -0.54 0.00	28.29 -0.55 0.00	26.79 -0.49 0.00
MAPLE_RIDGE_WT_1 323574	29.69 -0.42 0.00	27.21 -0.44 0.00	25.44 -0.41 0.00	24.92 -0.38 0.00	25.78 -0.39 0.00	26.72 -1.66 0.19	31.45 -1.98 0.16	37.15 -2.37 0.00	37.28 -2.42 0.00	36.72 -2.39 0.00	37.81 -2.50 0.00	38.34 -2.58 0.00	37.94 -2.59 0.00	37.97 -2.55 0.00	36.80 -2.48 0.02	36.17 -2.39 0.00	35.71 -3.23 0.00	35.95 -2.50 0.00	34.88 -2.31 0.00	35.49 -2.35 0.00	37.34 -2.43 0.00	33.71 -2.23 0.00	27.02 -1.82 0.00	25.14 -1.66 0.48
MAPLE_RIDGE_WT_2 323611	29.69 -0.42 0.00	27.21 -0.44 0.00	25.44 -0.41 0.00	24.92 -0.38 0.00	25.78 -0.39 0.00	26.72 -1.66 0.19	31.45 -1.98 0.16	37.15 -2.37 0.00	37.28 -2.42 0.00	36.72 -2.39 0.00	37.81 -2.50 0.00	38.34 -2.58 0.00	37.94 -2.59 0.00	37.97 -2.55 0.00	36.80 -2.48 0.02	36.17 -2.39 0.00	35.71 -3.23 0.00	35.95 -2.50 0.00	34.88 -2.31 0.00	35.49 -2.35 0.00	37.34 -2.43 0.00	33.71 -2.23 0.00	27.02 -1.82 0.00	25.14 -1.66 0.48
MG INDUSTRY___DRP 24185	31.61 1.51 0.00	29.06 1.41 0.00	27.09 1.24 0.00	26.43 1.14 0.00	27.35 1.18 0.00	32.78 0.89 -3.32	37.18 0.77 -2.82	40.12 0.59 0.00	40.26 0.56 0.00	39.73 0.63 0.00	41.00 0.69 0.00	41.65 0.74 0.00	41.30 0.77 0.00	41.33 0.81 0.00	40.41 0.79 -0.33	39.37 0.81 0.00	39.79 0.86 0.00	39.25 0.81 0.00	38.07 0.82 -0.06	38.67 0.83 0.00	40.56 0.80 0.00	36.66 0.72 0.00	29.44 0.61 0.00	36.17 0.68 -8.21
MID___OSWEGATCHIE_HYD 23849	28.57 -1.54 0.00	26.04 -1.60 0.00	24.35 -1.50 0.00	23.93 -1.37 0.00	24.74 -1.44 0.00	25.57 -3.00 0.00	30.16 -3.43 0.00	35.65 -3.87 0.00	35.65 -4.05 0.00	35.23 -3.87 0.00	36.24 -4.07 0.00	36.66 -4.25 0.00	36.07 -4.46 0.00	36.07 -4.46 0.00	34.89 -4.40 0.00	34.32 -4.24 0.00	33.10 -5.84 0.00	33.91 -4.54 0.00	33.14 -4.05 0.00	33.71 -4.12 0.00	35.63 -4.14 0.00	32.17 -3.77 0.00	25.58 -3.26 0.00	24.20 -2.95 0.13
MID___RAQUETTE_HYD 23851	27.58 -2.53 0.00	25.10 -2.54 0.00	23.47 -2.38 0.00	23.07 -2.23 0.00	23.79 -2.38 0.00	23.68 -4.80 0.10	27.80 -5.71 0.08	32.81 -6.72 0.00	32.83 -6.87 0.00	32.46 -6.65 0.00	33.42 -6.89 0.00	33.79 -7.12 0.00	33.32 -7.21 0.00	33.23 -7.29 0.00	32.17 -7.11 0.01	31.69 -6.86 0.00	29.28 -9.66 0.00	30.91 -7.54 0.00	30.57 -6.62 0.00	31.10 -6.73 0.00	32.88 -6.88 0.00	29.72 -6.22 0.00	23.62 -5.22 0.00	22.14 -4.88 0.26
MILLIKEN___1 23584	30.35 0.24 0.00	28.12 0.47 0.00	26.45 0.59 0.00	25.93 0.63 0.00	26.88 0.71 0.00	29.45 0.46 -0.41	33.94 0.00 -0.35	40.04 0.51 0.00	40.42 0.71 0.00	39.65 0.55 0.00	40.84 0.52 0.00	41.36 0.45 0.00	40.85 0.32 0.00	40.77 0.24 0.00	39.49 0.16 -0.04	38.60 0.04 0.00	39.09 0.16 0.00	38.56 0.12 0.00	37.20 0.00 -0.01	37.87 0.04 0.00	39.96 0.20 0.00	36.02 0.07 0.00	29.36 0.52 0.00	28.62 0.33 -1.01
MILLIKEN___2 23585	30.35 0.24 0.00	28.12 0.47 0.00	26.45 0.59 0.00	25.93 0.63 0.00	26.88 0.71 0.00	29.45 0.46 -0.41	33.94 0.00 -0.35	40.04 0.51 0.00	40.42 0.71 0.00	39.65 0.55 0.00	40.84 0.52 0.00	41.36 0.45 0.00	40.85 0.32 0.00	40.77 0.24 0.00	39.49 0.16 -0.04	38.60 0.04 0.00	39.09 0.16 0.00	38.56 0.12 0.00	37.20 0.00 -0.01	37.87 0.04 0.00	39.96 0.20 0.00	36.02 0.07 0.00	29.36 0.52 0.00	28.62 0.33 -1.01
MILLIKEN___DIESEL 23629	30.35 0.24 0.00	28.12 0.47 0.00	26.45 0.59 0.00	25.93 0.63 0.00	26.88 0.71 0.00	29.45 0.46 -0.41	33.94 0.00 -0.35	40.04 0.51 0.00	40.42 0.71 0.00	39.65 0.55 0.00	40.84 0.52 0.00	41.36 0.45 0.00	40.85 0.32 0.00	40.77 0.24 0.00	39.49 0.16 -0.04	38.60 0.04 0.00	39.09 0.16 0.00	38.56 0.12 0.00	37.20 0.00 -0.01	37.87 0.04 0.00	39.96 0.20 0.00	36.02 0.07 0.00	29.36 0.52 0.00	28.62 0.33 -1.01
MILLSEAT___LFGE 323607	28.75 -1.35 0.00	26.79 -0.86 0.00	25.52 -0.34 0.00	25.35 0.05 0.00	26.12 -0.05 0.00	27.18 -1.71 -0.32	31.14 -2.72 -0.27	37.59 -1.94 0.00	37.72 -1.99 0.00	36.53 -2.58 0.00	37.53 -2.78 0.00	37.60 -3.31 0.00	37.25 -3.28 0.00	36.96 -3.57 0.00	36.06 -3.26 -0.03	35.36 -3.20 0.00	36.13 -2.80 0.00	35.14 -3.31 0.00	33.89 -3.31 -0.01	34.69 -3.14 0.00	36.62 -3.14 0.00	33.14 -2.80 0.00	26.93 -1.90 0.00	26.10 -1.96 -0.78

MODEL_CITY_ENERGY 24167	28.30 -1.81 0.00	26.46 -1.19 0.00	25.21 -0.65 0.00	25.09 -0.20 0.00	25.84 -0.34 0.00	26.71 -2.20 -0.33	30.41 -3.46 -0.28	36.72 -2.81 0.00	36.73 -2.98 0.00	35.55 -3.56 0.00	36.52 -3.79 0.00	36.49 -4.42 0.00	36.15 -4.38 0.00	35.82 -4.70 0.00	35.00 -4.32 -0.03	34.32 -4.24 0.00	35.16 -3.78 0.00	34.18 -4.27 0.00	32.96 -4.24 -0.01	33.82 -4.01 0.00	35.71 -4.06 0.00	32.35 -3.59 0.00	26.39 -2.45 0.00	25.64 -2.46 -0.82
MODERN_LFGE__ 323580	28.30 -1.81 0.00	26.46 -1.19 0.00	25.21 -0.65 0.00	25.09 -0.20 0.00	25.84 -0.34 0.00	26.71 -2.20 -0.33	30.41 -3.46 -0.28	36.72 -2.81 0.00	36.73 -2.98 0.00	35.55 -3.56 0.00	36.52 -3.79 0.00	36.49 -4.42 0.00	36.15 -4.38 0.00	35.82 -4.70 0.00	35.00 -4.32 -0.03	34.32 -4.24 0.00	35.16 -3.78 0.00	34.18 -4.27 0.00	32.96 -4.24 -0.01	33.82 -4.01 0.00	35.71 -4.06 0.00	32.35 -3.59 0.00	26.39 -2.45 0.00	25.64 -2.46 -0.82
MOHAWK_PAPER__DRP 24187	32.37 2.26 0.00	29.75 2.10 0.00	27.71 1.86 0.00	27.04 1.75 0.00	27.98 1.81 0.00	33.35 1.37 -3.41	37.89 1.41 -2.89	40.71 1.19 0.00	40.89 1.19 0.00	40.36 1.25 0.00	41.68 1.37 0.00	42.35 1.43 0.00	41.99 1.46 0.00	41.94 1.42 0.00	41.05 1.41 -0.34	39.98 1.43 0.00	40.42 1.48 0.00	39.87 1.42 0.00	38.67 1.41 -0.06	39.27 1.44 0.00	41.15 1.39 0.00	37.24 1.29 0.00	29.90 1.07 0.00	36.82 1.12 -8.42
MONGAUP__HYD 23641	32.52 2.41 0.00	29.89 2.24 0.00	27.84 1.99 0.00	27.12 1.82 0.00	28.11 1.94 0.00	32.92 1.91 -2.43	38.17 2.52 -2.06	42.41 2.89 0.00	42.64 2.94 0.00	42.12 3.01 0.00	43.46 3.14 0.00	44.23 3.31 0.00	43.85 3.32 0.00	44.05 3.53 0.00	42.92 3.38 -0.24	41.87 3.32 0.00	42.32 3.39 0.00	41.71 3.27 0.00	40.43 3.20 -0.04	41.01 3.18 0.00	43.14 3.38 0.00	38.93 2.98 0.00	31.03 2.19 0.00	35.37 2.07 -6.01
MONTAUK__DIESEL 23721	35.65 5.54 0.00	38.08 5.06 -5.37	30.43 4.58 0.00	31.44 4.35 -1.79	33.29 4.55 -2.56	36.00 4.77 -2.66	49.50 6.65 -9.26	50.28 8.02 -2.73	49.74 7.86 -2.17	52.26 8.33 -4.82	52.63 8.63 -3.69	52.51 8.76 -2.84	52.01 8.59 -2.89	52.98 8.79 -3.66	53.22 8.41 -5.52	58.24 8.21 -11.47	56.26 8.29 -9.03	52.47 8.04 -5.99	51.36 7.74 -6.43	52.07 8.10 -6.14	54.51 8.55 -6.20	50.61 7.37 -7.30	47.96 5.39 -13.73	38.15 4.31 -6.56
MUNSVILLE_WIND_PWR 323609	31.31 1.20 0.00	28.73 1.08 0.00	26.94 1.09 0.00	26.41 1.11 0.00	27.35 1.18 0.00	30.68 1.34 -0.77	36.02 1.78 -0.65	42.17 2.65 0.00	42.20 2.50 0.00	41.69 2.58 0.00	42.89 2.58 0.00	43.37 2.45 0.00	42.64 2.11 0.00	42.63 2.11 0.00	41.25 1.89 -0.08	40.33 1.77 0.00	40.88 1.95 0.00	40.52 2.08 0.00	39.07 1.86 -0.01	39.65 1.82 0.00	41.87 2.11 0.00	37.63 1.69 0.00	30.08 1.24 0.00	30.31 1.15 -1.89
N SALMON__HYD 24042	27.88 -2.23 0.00	25.38 -2.27 0.00	23.73 -2.12 0.00	23.32 -1.97 0.00	24.11 -2.07 0.00	23.36 -5.09 0.13	27.40 -6.08 0.11	32.52 -7.00 0.01	32.59 -7.11 0.01	32.10 -7.00 0.01	33.01 -7.30 0.01	33.50 -7.41 0.01	33.02 -7.50 0.01	32.82 -7.70 0.01	31.28 -7.50 0.51	31.34 -7.21 0.01	28.92 -10.01 0.01	30.79 -7.65 0.01	30.24 -6.96 0.00	30.79 -7.04 0.01	32.60 -7.16 0.01	29.50 -6.43 0.01	23.35 -5.48 0.01	21.63 -5.32 0.33
N.E_GEN_SANDY PD 24062	32.40 2.29 0.00	29.75 2.10 0.00	27.71 1.86 0.00	27.02 1.72 0.00	27.96 1.78 0.00	33.33 1.63 -3.13	38.94 1.91 -3.44	40.64 1.90 0.78	41.53 1.83 0.00	41.06 1.96 0.00	42.33 2.02 0.00	43.00 2.09 0.00	42.68 2.15 0.00	42.63 2.11 0.00	41.65 2.04 -0.31	40.60 2.04 0.00	41.04 2.10 0.00	40.56 2.11 0.00	39.33 2.08 -0.05	39.99 2.16 0.00	41.87 2.11 0.00	37.92 1.98 0.00	30.37 1.53 0.00	36.53 1.53 -7.73
NARROWS_GT1_1 24228	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NARROWS_GT1_2 24229	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NARROWS_GT1_3 24230	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NARROWS_GT1_4 24231	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NARROWS_GT1_5 24232	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NARROWS_GT1_6 24233	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NARROWS_GT1_7 24234	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NARROWS_GT1_8 24235	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57

NARROWS_GT2_1 24236	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NARROWS_GT2_2 24237	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NARROWS_GT2_3 24238	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NARROWS_GT2_4 24239	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NARROWS_GT2_5 24240	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NARROWS_GT2_6 24241	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NARROWS_GT2_7 24242	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NARROWS_GT2_8 24243	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NEG CAPITAL___MECHNVIL 23645	32.79 2.68 0.00	30.14 2.49 0.00	28.05 2.20 0.00	27.35 2.05 0.00	28.32 2.15 0.00	33.93 1.97 -3.39	38.58 2.12 -2.87	41.42 1.90 0.00	41.57 1.87 0.00	40.94 1.84 0.00	42.25 1.94 0.00	42.92 2.00 0.00	42.56 2.03 0.00	42.47 1.95 0.00	41.60 1.96 -0.34	40.52 1.97 0.00	41.00 2.06 0.00	40.44 2.00 0.00	39.30 2.05 -0.06	39.95 2.12 0.00	41.83 2.07 0.00	37.92 1.98 0.00	30.42 1.59 0.00	37.34 1.69 -8.37
NEG CENTRAL_HIGH_ACRES 23767	28.51 -1.60 0.00	26.40 -1.24 0.00	24.97 -0.88 0.00	24.64 -0.66 0.00	25.47 -0.71 0.00	27.10 -1.74 -0.27	31.50 -2.32 -0.23	37.39 -2.13 0.00	37.60 -2.10 0.00	36.72 -2.39 0.00	37.81 -2.50 0.00	38.21 -2.70 0.00	37.81 -2.72 0.00	37.69 -2.84 0.00	36.65 -2.67 -0.03	35.93 -2.62 0.00	36.52 -2.41 0.00	35.75 -2.69 0.00	34.48 -2.72 0.00	35.11 -2.72 0.00	37.10 -2.66 0.00	33.53 -2.41 0.00	27.08 -1.76 0.00	26.19 -1.75 -0.66
NEG CENTRAL___DRP 24199	30.02 -0.09 0.00	27.68 0.03 0.00	26.06 0.21 0.00	25.60 0.30 0.00	26.49 0.31 0.00	28.67 -0.20 -0.30	33.51 -0.34 -0.25	39.60 0.08 0.00	39.86 0.16 0.00	39.07 -0.04 0.00	40.23 -0.08 0.00	40.71 -0.20 0.00	40.29 -0.24 0.00	40.20 -0.32 0.00	38.97 -0.35 -0.03	38.17 -0.39 0.00	38.70 -0.23 0.00	38.02 -0.42 0.00	36.75 -0.45 -0.01	37.42 -0.42 0.00	39.44 -0.32 0.00	35.62 -0.32 0.00	28.64 -0.20 0.00	27.71 -0.30 -0.74
NEG CENTRAL___INDECK 23768	29.63 -0.48 0.00	27.45 -0.19 0.00	26.09 0.23 0.00	25.85 0.56 0.00	26.70 0.52 0.00	28.18 -0.74 -0.35	32.64 -1.24 -0.30	39.17 -0.36 0.00	39.43 -0.28 0.00	38.28 -0.82 0.00	39.35 -0.97 0.00	39.60 -1.31 0.00	39.19 -1.34 0.00	38.94 -1.58 0.00	37.87 -1.45 -0.04	37.09 -1.47 0.00	37.89 -1.05 0.00	36.95 -1.50 0.00	35.64 -1.56 -0.01	36.40 -1.44 0.00	38.49 -1.27 0.00	34.76 -1.19 0.00	28.06 -0.78 0.00	27.22 -0.93 -0.87
NEG CENTRAL___SENECA 23627	30.23 0.12 0.00	27.90 0.25 0.00	26.32 0.47 0.00	25.85 0.56 0.00	26.75 0.58 0.00	28.90 0.00 -0.33	33.74 -0.13 -0.28	40.04 0.51 0.00	40.30 0.60 0.00	39.42 0.31 0.00	40.56 0.24 0.00	41.04 0.12 0.00	40.61 0.08 0.00	40.44 -0.08 0.00	39.21 -0.12 -0.03	38.36 -0.19 0.00	38.94 0.00 0.00	38.21 -0.23 0.00	36.94 -0.26 -0.01	37.64 -0.19 0.00	39.68 -0.08 0.00	35.84 -0.11 0.00	28.81 -0.03 0.00	27.93 -0.16 -0.82
NEG CENTRAL___STATE_STREET 24147	30.47 0.36 0.00	28.12 0.47 0.00	26.45 0.59 0.00	25.95 0.66 0.00	26.91 0.73 0.00	29.24 0.37 -0.30	34.11 0.27 -0.25	40.28 0.75 0.00	40.62 0.91 0.00	39.81 0.70 0.00	41.00 0.69 0.00	41.53 0.61 0.00	41.06 0.53 0.00	40.97 0.45 0.00	39.71 0.39 -0.03	38.83 0.27 0.00	39.37 0.43 0.00	38.75 0.31 0.00	37.42 0.22 -0.01	38.10 0.26 0.00	40.20 0.44 0.00	36.27 0.32 0.00	29.24 0.40 0.00	28.25 0.25 -0.73
NEG MILLWOOD___DRP 24198	32.61 2.50 0.00	29.92 2.27 0.00	27.84 1.99 0.00	27.12 1.82 0.00	28.11 1.94 0.00	33.20 1.91 -2.71	38.51 2.62 -2.30	42.61 3.08 0.00	42.84 3.14 0.00	42.31 3.21 0.00	43.70 3.39 0.00	44.51 3.60 0.00	44.14 3.61 0.00	44.33 3.81 0.00	43.22 3.65 -0.27	42.14 3.59 0.00	42.56 3.62 0.00	41.94 3.50 0.00	40.66 3.42 -0.05	41.16 3.33 0.00	43.30 3.54 0.00	39.07 3.13 0.00	31.06 2.22 0.00	36.09 2.10 -6.71
NEG NORTH_FLCN_SEA 23793	27.46 -2.65 0.00	25.05 -2.60 0.00	23.42 -2.43 0.00	22.99 -2.30 0.00	23.77 -2.41 0.00	22.69 -5.74 0.14	26.65 -6.82 0.12	31.49 -8.02 0.01	31.60 -8.10 0.01	31.12 -7.98 0.01	32.04 -8.26 0.01	32.52 -8.39 0.01	32.05 -8.47 0.01	31.92 -8.59 0.01	30.42 -8.37 0.51	30.49 -8.06 0.01	28.14 -10.79 0.01	30.06 -8.38 0.01	29.38 -7.81 0.00	29.92 -7.91 0.01	31.64 -8.11 0.01	28.60 -7.33 0.01	22.69 -6.14 0.01	21.00 -5.92 0.36

NEG NORTH_KES_CHATEGAY 23792	27.97 -2.14 0.00	25.55 -2.10 0.00	23.89 -1.96 0.00	23.42 -1.87 0.00	24.24 -1.94 0.00	23.21 -5.23 0.14	27.23 -6.25 0.12	32.09 -7.43 0.01	32.19 -7.50 0.01	31.75 -7.35 0.01	32.69 -7.62 0.01	33.13 -7.77 0.01	32.70 -7.82 0.01	32.61 -7.90 0.01	31.12 -7.66 0.51	31.15 -7.40 0.01	28.77 -10.16 0.01	30.67 -7.77 0.01	30.01 -7.18 0.00	30.52 -7.30 0.01	32.24 -7.52 0.01	29.14 -6.79 0.01	23.15 -5.68 0.01	21.55 -5.37 0.35
NEG NORTH___ALICE_FALLS 23915	27.55 -2.56 0.00	25.10 -2.54 0.00	23.47 -2.38 0.00	23.04 -2.25 0.00	23.85 -2.33 0.00	22.77 -5.66 0.14	26.75 -6.72 0.12	31.69 -7.83 0.01	31.75 -7.94 0.01	31.28 -7.82 0.01	32.20 -8.10 0.01	32.68 -8.22 0.01	32.21 -8.31 0.01	32.05 -8.47 0.01	30.53 -8.25 0.51	30.61 -7.94 0.01	28.30 -10.63 0.01	30.17 -8.27 0.01	29.49 -7.70 0.00	30.07 -7.76 0.01	31.84 -7.91 0.01	28.82 -7.12 0.01	22.80 -6.03 0.01	21.06 -5.86 0.36
NEG NORTH___LWR_SARANAC 23913	27.55 -2.56 0.00	25.10 -2.54 0.00	23.47 -2.38 0.00	23.04 -2.25 0.00	23.85 -2.33 0.00	22.77 -5.66 0.14	26.75 -6.72 0.12	31.69 -7.83 0.01	31.75 -7.94 0.01	31.28 -7.82 0.01	32.20 -8.10 0.01	32.68 -8.22 0.01	32.25 -8.27 0.01	32.05 -8.47 0.01	30.53 -8.25 0.51	30.61 -7.94 0.01	28.30 -10.63 0.01	30.21 -8.23 0.01	29.53 -7.66 0.00	30.07 -7.76 0.01	31.84 -7.91 0.01	28.82 -7.12 0.01	22.80 -6.03 0.01	21.06 -5.86 0.36
NEG NORTH___PLATTSBURG 23628	27.55 -2.56 0.00	25.10 -2.54 0.00	23.47 -2.38 0.00	23.04 -2.25 0.00	23.85 -2.33 0.00	22.77 -5.66 0.14	26.75 -6.72 0.12	31.69 -7.83 0.01	31.75 -7.94 0.01	31.28 -7.82 0.01	32.20 -8.10 0.01	32.68 -8.22 0.01	32.21 -8.31 0.01	32.05 -8.47 0.01	30.53 -8.25 0.51	30.61 -7.94 0.01	28.30 -10.63 0.01	30.17 -8.27 0.01	29.49 -7.70 0.00	30.07 -7.76 0.01	31.84 -7.91 0.01	28.82 -7.12 0.01	22.80 -6.03 0.01	21.06 -5.86 0.36
NEG WEST_LEA_LOCKPORT 23791	28.39 -1.72 0.00	26.54 -1.11 0.00	25.28 -0.57 0.00	25.14 -0.15 0.00	25.89 -0.29 0.00	26.79 -2.11 -0.33	30.51 -3.36 -0.28	36.88 -2.65 0.00	36.88 -2.82 0.00	35.70 -3.40 0.00	36.69 -3.63 0.00	36.66 -4.25 0.00	36.36 -4.17 0.00	35.98 -4.54 0.00	35.12 -4.20 -0.03	34.47 -4.09 0.00	35.32 -3.62 0.00	34.29 -4.15 0.00	33.11 -4.09 -0.01	33.97 -3.86 0.00	35.83 -3.94 0.00	32.46 -3.49 0.00	26.50 -2.34 0.00	25.71 -2.37 -0.81
NEG WEST___LANCASTR 23811	28.93 -1.17 0.00	26.85 -0.80 0.00	25.47 -0.39 0.00	25.14 -0.15 0.00	25.89 -0.29 0.00	27.43 -1.57 -0.43	31.53 -2.42 -0.36	37.83 -1.70 0.00	37.92 -1.79 0.00	36.92 -2.19 0.00	37.85 -2.46 0.00	38.01 -2.90 0.00	37.65 -2.88 0.00	37.40 -3.12 0.00	36.39 -2.95 -0.04	35.66 -2.89 0.00	36.41 -2.53 0.00	35.49 -2.96 0.00	34.34 -2.86 -0.01	35.22 -2.61 0.00	37.06 -2.70 0.00	33.57 -2.37 0.00	27.17 -1.67 0.00	26.56 -1.77 -1.05
NEG_PENN_ALLEGHNY 23528	30.80 0.69 0.00	28.31 0.66 0.00	26.53 0.67 0.00	25.90 0.61 0.00	26.78 0.60 0.00	29.92 0.46 -0.89	34.88 0.54 -0.75	40.40 0.87 0.00	40.62 0.91 0.00	39.93 0.82 0.00	41.08 0.77 0.00	41.69 0.78 0.00	41.30 0.77 0.00	41.25 0.73 0.00	40.01 0.63 -0.09	39.13 0.58 0.00	39.60 0.66 0.00	39.02 0.58 0.00	37.80 0.60 -0.02	38.48 0.64 0.00	40.44 0.68 0.00	36.55 0.61 0.00	29.27 0.43 0.00	29.86 0.38 -2.20
NEG___GEN_MONROE 24207	29.17 -0.93 0.00	27.07 -0.58 0.00	25.67 -0.18 0.00	25.42 0.13 0.00	26.25 0.08 0.00	27.68 -1.17 -0.28	32.08 -1.75 -0.24	38.42 -1.11 0.00	38.59 -1.11 0.00	37.54 -1.56 0.00	38.62 -1.69 0.00	38.91 -2.00 0.00	38.54 -1.99 0.00	38.33 -2.19 0.00	37.32 -2.00 -0.03	36.55 -2.00 0.00	37.26 -1.67 0.00	36.37 -2.08 0.00	35.04 -2.16 0.00	35.75 -2.08 0.00	37.77 -1.99 0.00	34.15 -1.80 0.00	27.60 -1.24 0.00	26.67 -1.31 -0.70
NEPA___ENERGY 23901	30.41 0.30 0.00	27.98 0.33 0.00	26.34 0.49 0.00	25.60 0.30 0.00	26.41 0.24 0.00	29.18 -0.03 -0.63	33.76 -0.37 -0.54	39.57 0.04 0.00	39.54 -0.16 0.00	38.79 -0.31 0.00	39.83 -0.48 0.00	40.34 -0.57 0.00	39.96 -0.57 0.00	39.83 -0.69 0.00	38.57 -0.79 -0.06	37.71 -0.85 0.00	38.28 -0.66 0.00	37.60 -0.85 0.00	36.54 -0.67 -0.01	37.27 -0.57 0.00	39.01 -0.76 0.00	35.44 -0.50 0.00	28.46 -0.37 0.00	28.60 -0.25 -1.57
NEVERSink___HYD 23608	31.52 1.42 0.00	28.98 1.33 0.00	27.04 1.19 0.00	26.38 1.09 0.00	27.33 1.15 0.00	31.95 1.09 -2.29	37.05 1.51 -1.94	41.23 1.70 0.00	41.37 1.67 0.00	40.83 1.72 0.00	42.05 1.73 0.00	42.80 1.88 0.00	42.39 1.86 0.00	42.51 1.99 0.00	41.41 1.89 -0.23	40.37 1.81 0.00	40.81 1.87 0.00	40.37 1.92 0.00	39.17 1.93 -0.04	39.76 1.93 0.00	41.75 1.99 0.00	37.70 1.76 0.00	30.14 1.30 0.00	34.20 1.25 -5.67
NEWTON___FALLS_HYD 23847	28.57 -1.54 0.00	26.04 -1.60 0.00	24.35 -1.50 0.00	23.93 -1.37 0.00	24.74 -1.44 0.00	25.57 -3.00 0.00	30.16 -3.43 0.00	35.65 -3.87 0.00	35.65 -4.05 0.00	35.23 -3.87 0.00	36.24 -4.07 0.00	36.66 -4.25 0.00	36.07 -4.46 0.00	36.07 -4.46 0.00	34.89 -4.40 0.00	34.32 -4.24 0.00	33.10 -5.84 0.00	33.91 -4.54 0.00	33.14 -4.05 0.00	33.71 -4.12 0.00	35.63 -4.14 0.00	32.17 -3.77 0.00	25.58 -3.26 0.00	24.20 -2.95 0.13
NIAGARA____ 23760	28.00 -2.11 0.00	26.24 -1.41 0.00	25.03 -0.83 0.00	24.89 -0.40 0.00	25.63 -0.55 0.00	26.44 -2.46 -0.33	30.04 -3.83 -0.28	36.17 -3.36 0.00	36.09 -3.61 0.00	34.96 -4.15 0.00	35.96 -4.35 0.00	35.92 -4.99 0.00	35.63 -4.90 0.00	35.25 -5.27 0.00	34.45 -4.87 -0.03	33.85 -4.70 0.00	34.69 -4.24 0.00	33.68 -4.77 0.00	32.51 -4.69 -0.01	33.33 -4.50 0.00	35.19 -4.57 0.00	31.92 -4.03 0.00	26.10 -2.74 0.00	25.38 -2.70 -0.80
NINE_MILE_1 23575	29.26 -0.84 0.00	26.90 -0.75 0.00	25.23 -0.62 0.00	24.74 -0.56 0.00	25.60 -0.58 0.00	27.79 -0.94 -0.16	32.58 -1.14 -0.13	38.26 -1.26 0.00	38.43 -1.27 0.00	37.82 -1.29 0.00	38.94 -1.37 0.00	39.48 -1.43 0.00	39.11 -1.42 0.00	39.06 -1.46 0.00	37.89 -1.41 -0.02	37.17 -1.39 0.00	37.61 -1.32 0.00	37.06 -1.38 0.00	35.82 -1.38 0.00	36.47 -1.36 0.00	38.37 -1.39 0.00	34.69 -1.26 0.00	27.91 -0.92 0.00	26.77 -0.90 -0.39
NINE_MILE_2 23744	29.26 -0.84 0.00	26.93 -0.72 0.00	25.23 -0.62 0.00	24.74 -0.56 0.00	25.60 -0.58 0.00	27.82 -0.91 -0.16	32.58 -1.14 -0.13	38.26 -1.26 0.00	38.47 -1.23 0.00	37.82 -1.29 0.00	38.94 -1.37 0.00	39.48 -1.43 0.00	39.11 -1.42 0.00	39.06 -1.46 0.00	37.93 -1.38 -0.02	37.17 -1.39 0.00	37.61 -1.32 0.00	37.06 -1.38 0.00	35.86 -1.34 0.00	36.47 -1.36 0.00	38.37 -1.39 0.00	34.69 -1.26 0.00	27.91 -0.92 0.00	26.77 -0.90 -0.39
NM_CAPITAL___DRP 24208	32.31 2.20 0.00	29.69 2.05 0.00	27.66 1.81 0.00	26.99 1.69 0.00	27.93 1.75 0.00	33.13 1.17 -3.39	37.57 1.11 -2.87	40.36 0.83 0.00	40.54 0.83 0.00	40.01 0.90 0.00	41.32 1.01 0.00	41.98 1.06 0.00	41.62 1.09 0.00	41.58 1.05 0.00	40.73 1.10 -0.34	39.64 1.08 0.00	40.07 1.13 0.00	39.52 1.08 0.00	38.33 1.08 -0.06	38.93 1.10 0.00	40.80 1.03 0.00	36.91 0.97 0.00	29.62 0.78 0.00	36.52 0.87 -8.37
NM_CENTRAL___DRP 24181	30.05 -0.06 0.00	27.62 -0.03 0.00	25.90 0.05 0.00	25.40 0.10 0.00	26.31 0.13 0.00	28.57 -0.17 -0.17	33.57 -0.17 -0.14	39.57 0.04 0.00	39.86 0.16 0.00	39.18 0.08 0.00	40.39 0.08 0.00	40.95 0.04 0.00	40.53 0.00 0.00	40.52 0.00 0.00	39.27 -0.04 -0.02	38.44 -0.12 0.00	38.90 -0.04 0.00	38.33 -0.12 0.00	37.01 -0.19 0.00	37.68 -0.15 0.00	39.68 -0.08 0.00	35.84 -0.11 0.00	28.75 -0.09 0.00	27.53 -0.16 -0.41

NM_FRONTIER___DRP 24179	28.12 -1.99 0.00	26.35 -1.30 0.00	25.13 -0.72 0.00	24.99 -0.30 0.00	25.73 -0.44 0.00	26.53 -2.37 -0.33	30.11 -3.76 -0.28	36.36 -3.16 0.00	36.29 -3.41 0.00	35.16 -3.95 0.00	36.12 -4.19 0.00	36.09 -4.83 0.00	35.75 -4.78 0.00	35.38 -5.15 0.00	34.61 -4.72 -0.03	33.97 -4.59 0.00	34.81 -4.13 0.00	33.79 -4.65 0.00	32.62 -4.57 -0.01	33.44 -4.39 0.00	35.31 -4.45 0.00	32.03 -3.92 0.00	26.18 -2.65 0.00	25.45 -2.65 -0.82
NM_ST_REGIS___HYD 24053	27.64 -2.47 0.00	25.16 -2.49 0.00	23.53 -2.33 0.00	23.10 -2.20 0.00	23.85 -2.33 0.00	23.58 -4.89 0.10	27.69 -5.81 0.09	32.72 -6.80 0.01	32.75 -6.95 0.01	32.33 -6.77 0.01	33.29 -7.01 0.01	33.70 -7.20 0.01	33.23 -7.30 0.01	33.10 -7.42 0.01	31.56 -7.23 0.50	31.61 -6.94 0.01	29.16 -9.77 0.01	30.86 -7.57 0.01	30.46 -6.73 0.00	30.98 -6.85 0.01	32.80 -6.96 0.01	29.65 -6.29 0.01	23.52 -5.31 0.01	22.02 -4.99 0.27
NORTHPORT___1 23551	33.75 3.64 0.00	36.26 3.23 -5.37	28.80 2.95 0.00	29.82 2.73 -1.79	31.59 2.85 -2.56	34.06 2.83 -2.66	46.55 3.69 -9.26	46.72 4.47 -2.73	46.32 4.45 -2.17	48.38 4.46 -4.82	48.56 4.56 -3.69	48.54 4.79 -2.84	48.20 4.78 -2.89	48.97 4.78 -3.66	49.33 4.52 -5.52	54.46 4.43 -11.47	52.48 4.52 -9.03	48.90 4.46 -5.99	48.05 4.43 -6.43	48.47 4.50 -6.14	50.62 4.65 -6.20	47.52 4.28 -7.30	45.77 3.20 -13.73	36.65 2.81 -6.56
NORTHPORT___2 23552	33.75 3.64 0.00	36.26 3.23 -5.37	28.80 2.95 0.00	29.82 2.73 -1.79	31.59 2.85 -2.56	34.06 2.83 -2.66	46.55 3.69 -9.26	46.72 4.47 -2.73	46.32 4.45 -2.17	48.38 4.46 -4.82	48.56 4.56 -3.69	48.54 4.79 -2.84	48.20 4.78 -2.89	48.97 4.78 -3.66	49.33 4.52 -5.52	54.46 4.43 -11.47	52.48 4.52 -9.03	48.90 4.46 -5.99	48.05 4.43 -6.43	48.47 4.50 -6.14	50.62 4.65 -6.20	47.52 4.28 -7.30	45.77 3.20 -13.73	36.65 2.81 -6.56
NORTHPORT___3 23553	33.15 3.04 0.00	35.73 2.71 -5.37	28.26 2.40 0.00	29.32 2.23 -1.79	31.06 2.33 -2.56	33.57 2.34 -2.66	45.81 2.96 -9.26	45.81 3.56 -2.73	45.49 3.61 -2.17	47.21 3.28 -4.82	47.11 3.10 -3.69	47.11 3.35 -2.84	46.82 3.40 -2.89	47.58 3.40 -3.65	48.07 3.26 -5.51	53.22 3.20 -11.46	51.19 3.23 -9.02	47.58 3.15 -5.98	46.82 3.20 -6.43	47.11 3.14 -6.14	49.22 3.26 -6.20	46.37 3.13 -7.30	45.05 2.48 -13.73	36.00 2.16 -6.56
NORTHPORT___4 23650	33.15 3.04 0.00	35.73 2.71 -5.37	28.26 2.40 0.00	29.32 2.23 -1.79	31.06 2.33 -2.56	33.57 2.34 -2.66	45.81 2.96 -9.26	45.81 3.56 -2.73	45.49 3.61 -2.17	47.21 3.28 -4.82	47.11 3.10 -3.69	47.11 3.35 -2.84	46.82 3.40 -2.89	47.58 3.40 -3.65	48.07 3.26 -5.51	53.22 3.20 -11.46	51.19 3.23 -9.02	47.58 3.15 -5.98	46.82 3.20 -6.43	47.11 3.14 -6.14	49.22 3.26 -6.20	46.37 3.13 -7.30	45.05 2.48 -13.73	36.00 2.16 -6.56
NORTHPORT___IC 23718	33.75 3.64 0.00	36.26 3.23 -5.37	28.80 2.95 0.00	29.82 2.73 -1.79	31.59 2.85 -2.56	34.06 2.83 -2.66	46.55 3.69 -9.26	46.72 4.47 -2.73	46.32 4.45 -2.17	48.38 4.46 -4.82	48.56 4.56 -3.69	48.54 4.79 -2.84	48.20 4.78 -2.89	48.97 4.78 -3.66	49.33 4.52 -5.52	54.46 4.43 -11.47	52.48 4.52 -9.03	48.90 4.46 -5.99	48.05 4.43 -6.43	48.47 4.50 -6.14	50.62 4.65 -6.20	47.52 4.28 -7.30	45.77 3.20 -13.73	36.65 2.81 -6.56
NPX_GEN_1385_PROXY 323591	33.75 3.64 0.00	36.03 3.01 -5.37	28.80 2.95 0.00	29.82 2.73 -1.79	31.56 2.83 -2.56	33.74 2.51 -2.66	39.00 3.19 -2.22	39.00 3.87 4.40	39.00 3.85 4.55	39.00 3.87 3.98	39.00 3.95 5.26	39.00 4.17 6.09	39.00 4.17 5.70	39.00 4.17 5.70	39.00 3.97 4.26	39.00 3.86 3.41	39.00 3.93 3.87	39.00 3.88 3.33	39.00 3.87 2.06	47.90 3.93 -6.14	50.30 4.33 -6.20	47.27 4.03 -7.30	45.54 2.97 -13.73	36.54 2.70 -6.56
NPX_GEN_CSC 323557	34.05 3.94 0.00	36.67 3.65 -5.37	29.16 3.31 0.00	30.18 3.09 -1.79	31.95 3.22 -2.56	34.40 3.17 -2.66	47.32 4.30 -9.43	46.99 4.90 -2.56	46.32 4.45 -2.17	48.58 4.65 -4.82	48.80 4.80 -3.69	48.75 4.99 -2.84	48.36 4.94 -2.89	49.25 5.07 -3.66	49.65 4.83 -5.52	54.77 4.74 -11.47	52.80 4.83 -9.03	49.16 4.73 -5.99	48.20 4.57 -6.43	48.70 4.73 -6.14	50.90 4.93 -6.20	47.59 4.35 -7.30	45.89 3.32 -13.73	36.76 2.92 -6.56
NSINS_S_GLNS_FALLS 23858	32.85 2.74 0.00	30.25 2.60 0.00	28.15 2.30 0.00	27.47 2.18 0.00	28.45 2.28 0.00	34.34 2.31 -3.46	39.07 2.55 -2.93	41.90 2.37 0.00	41.89 2.18 0.00	41.10 1.99 0.00	42.29 1.98 0.00	43.04 2.13 0.00	42.60 2.07 0.00	42.39 1.86 0.00	41.53 1.89 -0.35	40.48 1.93 0.00	40.96 2.02 0.00	40.41 1.96 0.00	39.52 2.27 -0.06	40.25 2.42 0.00	42.11 2.35 0.00	38.24 2.30 0.00	30.65 1.82 0.00	37.75 1.94 -8.53
NUCOR_STEEL___DRP 24197	30.23 0.12 0.00	27.92 0.28 0.00	26.27 0.41 0.00	25.78 0.48 0.00	26.70 0.52 0.00	29.01 0.14 -0.29	33.77 -0.07 -0.25	39.88 0.36 0.00	40.22 0.52 0.00	39.42 0.31 0.00	40.60 0.28 0.00	41.12 0.20 0.00	40.65 0.12 0.00	40.60 0.08 0.00	39.36 0.04 -0.03	38.48 -0.08 0.00	38.98 0.04 0.00	38.41 -0.04 0.00	37.09 -0.11 0.00	37.72 -0.11 0.00	39.80 0.04 0.00	35.91 -0.04 0.00	29.01 0.17 0.00	28.03 0.03 -0.72
NYISO_LBMP_REFERENCE 24008	30.11 0.00 0.00	27.65 0.00 0.00	25.85 0.00 0.00	25.30 0.00 0.00	26.18 0.00 0.00	28.57 0.00 0.00	33.59 0.00 0.00	39.53 0.00 0.00	39.70 0.00 0.00	39.11 0.00 0.00	40.31 0.00 0.00	40.91 0.00 0.00	40.53 0.00 0.00	40.52 0.00 0.00	39.29 0.00 0.00	38.56 0.00 0.00	38.94 0.00 0.00	38.45 0.00 0.00	37.19 0.00 0.00	37.83 0.00 0.00	39.76 0.00 0.00	35.94 0.00 0.00	28.84 0.00 0.00	27.28 0.00 0.00
NYPA_BRENTWD___GT 24164	33.84 3.73 0.00	36.37 3.35 -5.37	28.88 3.02 0.00	29.90 2.81 -1.79	31.66 2.93 -2.56	34.20 2.97 -2.66	46.78 3.93 -9.26	47.04 4.78 -2.73	46.64 4.76 -2.17	48.78 4.85 -4.82	48.96 4.96 -3.69	48.95 5.20 -2.84	48.56 5.15 -2.89	49.41 5.23 -3.66	49.80 4.99 -5.52	54.92 4.90 -11.47	52.91 4.95 -9.03	49.32 4.88 -5.99	48.39 4.76 -6.43	48.85 4.88 -6.14	51.02 5.05 -6.20	47.81 4.56 -7.30	45.95 3.37 -13.74	36.79 2.95 -6.56
NYPA_GOWANUS___GT5 24156	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NYPA_GOWANUS___GT6 24157	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57
NYPA_HARLEM___RVR__GT1 24160	33.19 3.07 -0.01	30.37 2.71 -0.01	28.21 2.35 -0.01	27.47 2.18 0.00	28.45 2.28 0.00	33.46 2.23 -2.66	38.87 3.02 -2.26	43.17 3.64 -0.01	46.96 3.61 -3.64	50.01 3.72 -7.19	52.77 3.75 -8.71	56.04 4.01 -11.12	56.05 4.01 -11.51	56.86 4.09 -12.24	58.29 3.93 -15.07	56.31 3.86 -13.90	57.99 3.93 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.00 4.02 -3.22	43.25 3.52 -3.79	31.64 2.80 -0.01	36.33 2.48 -6.57

NYPA_HARLEM__RVR_GT2 24161	33.19 3.07 -0.01	30.37 2.71 -0.01	28.21 2.35 -0.01	27.47 2.18 0.00	28.45 2.28 0.00	33.46 2.23 -2.66	38.87 3.02 -2.26	43.17 3.64 -0.01	46.96 3.61 -3.64	50.01 3.72 -7.19	52.77 3.75 -8.71	56.04 4.01 -11.12	56.05 4.01 -11.51	56.86 4.09 -12.24	58.29 3.93 -15.07	56.31 3.86 -13.90	57.99 3.93 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.00 4.02 -3.22	43.25 3.52 -3.79	31.64 2.80 -0.01	36.33 2.48 -6.57
NYPA_KENT____GT 24152	32.98 2.86 -0.01	30.23 2.57 -0.01	28.11 2.25 -0.01	27.37 2.07 0.00	28.35 2.17 0.00	33.37 2.14 -2.66	38.88 3.02 -2.26	43.25 3.72 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.12 4.09 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.37 4.01 -15.07	56.43 3.97 -13.90	58.07 4.01 -15.12	54.21 3.92 -11.84	47.29 3.87 -6.23	46.56 3.90 -4.83	47.04 4.06 -3.22	43.36 3.63 -3.79	31.53 2.68 -0.01	36.28 2.43 -6.57
NYPA_POUCH1____GT 24155	32.89 2.77 -0.01	30.23 2.57 -0.01	28.14 2.28 -0.01	27.40 2.10 0.00	28.37 2.20 0.00	33.37 2.14 -2.66	38.84 2.99 -2.26	43.21 3.68 -0.01	47.08 3.53 -3.84	50.33 3.64 -7.59	53.25 3.75 -9.19	56.66 4.01 -11.73	56.73 4.05 -12.15	57.58 4.13 -12.92	59.12 3.93 -15.90	57.12 3.89 -14.67	58.87 3.97 -15.96	54.83 3.88 -12.50	47.56 3.79 -6.58	46.79 3.86 -5.10	47.22 4.06 -3.40	43.53 3.59 -4.00	31.50 2.65 -0.01	36.22 2.37 -6.57
NYPA_VERNON____GT2 24162	32.98 2.86 -0.01	30.20 2.54 -0.01	28.09 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.34 2.11 -2.66	38.84 2.99 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.01 3.72 -7.19	52.85 3.83 -8.71	56.08 4.05 -11.12	56.13 4.09 -11.51	56.94 4.17 -12.24	58.37 4.01 -15.07	56.39 3.93 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.00 4.02 -3.22	43.33 3.59 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57
NYPA_VERNON____GT3 24163	32.98 2.86 -0.01	30.20 2.54 -0.01	28.09 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.34 2.11 -2.66	38.84 2.99 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.01 3.72 -7.19	52.85 3.83 -8.71	56.08 4.05 -11.12	56.13 4.09 -11.51	56.94 4.17 -12.24	58.37 4.01 -15.07	56.39 3.93 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.00 4.02 -3.22	43.33 3.59 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57
NYPA__ASTORIA_CC1 323568	33.01 2.89 -0.01	30.20 2.54 -0.01	28.08 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.34 2.11 -2.66	38.84 2.99 -2.26	43.17 3.64 -0.01	47.00 3.65 -3.64	50.01 3.72 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.13 3.84 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	46.96 3.98 -3.22	43.29 3.56 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57
NYPA__ASTORIA_CC2 323569	33.01 2.89 -0.01	30.20 2.54 -0.01	28.08 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.34 2.11 -2.66	38.84 2.99 -2.26	43.17 3.64 -0.01	47.00 3.65 -3.64	50.01 3.72 -7.19	52.81 3.79 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.90 4.13 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.13 3.84 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	46.96 3.98 -3.22	43.29 3.56 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57
NYPA__HOLTSVILL 23794	33.87 3.76 0.00	36.42 3.40 -5.37	28.93 3.08 0.00	29.95 2.86 -1.79	31.72 2.98 -2.56	34.23 3.00 -2.66	46.85 4.00 -9.26	47.04 4.78 -2.73	46.52 4.65 -2.17	48.70 4.77 -4.82	48.88 4.88 -3.69	48.87 5.11 -2.84	48.48 5.07 -2.89	49.33 5.15 -3.66	49.72 4.91 -5.52	54.84 4.82 -11.47	52.87 4.91 -9.03	49.24 4.81 -5.99	48.31 4.69 -6.43	48.77 4.80 -6.14	50.98 5.01 -6.20	47.74 4.49 -7.30	45.92 3.35 -13.73	36.76 2.92 -6.56
NYPA__HELLGATE_GT1 24158	33.19 3.07 -0.01	30.37 2.71 -0.01	28.21 2.35 -0.01	27.47 2.18 0.00	28.45 2.28 0.00	33.46 2.23 -2.66	38.87 3.02 -2.26	43.17 3.64 -0.01	46.96 3.61 -3.64	50.01 3.72 -7.19	52.77 3.75 -8.71	56.04 4.01 -11.12	56.05 4.01 -11.51	56.86 4.09 -12.24	58.29 3.93 -15.07	56.31 3.86 -13.90	57.99 3.93 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.00 4.02 -3.22	43.25 3.52 -3.79	31.64 2.80 -0.01	36.33 2.48 -6.57
NYPA__HELLGATE_GT2 24159	33.19 3.07 -0.01	30.37 2.71 -0.01	28.21 2.35 -0.01	27.47 2.18 0.00	28.45 2.28 0.00	33.46 2.23 -2.66	38.87 3.02 -2.26	43.17 3.64 -0.01	46.96 3.61 -3.64	50.01 3.72 -7.19	52.77 3.75 -8.71	56.04 4.01 -11.12	56.05 4.01 -11.51	56.86 4.09 -12.24	58.29 3.93 -15.07	56.31 3.86 -13.90	57.99 3.93 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.00 4.02 -3.22	43.25 3.52 -3.79	31.64 2.80 -0.01	36.33 2.48 -6.57
NYS_BARGE__HYD 23848	28.42 -1.69 0.00	26.57 -1.08 0.00	25.31 -0.54 0.00	25.20 -0.10 0.00	25.94 -0.24 0.00	26.84 -2.06 -0.33	30.61 -3.26 -0.28	37.00 -2.53 0.00	37.00 -2.70 0.00	35.82 -3.28 0.00	36.81 -3.51 0.00	36.78 -4.13 0.00	36.48 -4.05 0.00	36.11 -4.42 0.00	35.28 -4.05 -0.03	34.59 -3.97 0.00	35.43 -3.50 0.00	34.41 -4.04 0.00	33.22 -3.98 -0.01	34.09 -3.75 0.00	35.95 -3.82 0.00	32.56 -3.38 0.00	26.56 -2.28 0.00	25.76 -2.32 -0.80
O.H__GEN_BRUCE 24063	28.00 -2.11 0.00	26.24 -1.41 0.00	25.00 -0.85 0.00	24.87 -0.43 0.00	25.63 -0.55 0.00	26.43 -2.46 -0.32	30.20 -3.83 -0.44	36.00 -3.36 0.17	36.13 -3.57 0.00	35.00 -4.11 0.00	36.00 -4.31 0.00	35.96 -4.95 0.00	35.67 -4.86 0.00	35.34 -5.19 0.00	34.53 -4.79 -0.03	33.89 -4.67 0.00	34.73 -4.21 0.00	33.72 -4.73 0.00	32.55 -4.65 -0.01	33.37 -4.46 0.00	35.23 -4.53 0.00	31.95 -3.99 0.00	26.10 -2.74 0.00	25.39 -2.67 -0.79
OAK_ORCHARD__HYD 24046	28.90 -1.20 0.00	26.79 -0.86 0.00	25.41 -0.44 0.00	25.12 -0.18 0.00	25.94 -0.24 0.00	27.42 -1.43 -0.27	31.81 -2.02 -0.23	37.91 -1.62 0.00	38.08 -1.63 0.00	37.11 -1.99 0.00	38.22 -2.10 0.00	38.58 -2.33 0.00	38.22 -2.31 0.00	38.01 -2.51 0.00	37.00 -2.32 -0.03	36.28 -2.27 0.00	36.91 -2.02 0.00	36.10 -2.35 0.00	34.78 -2.42 0.00	35.45 -2.38 0.00	37.46 -2.31 0.00	33.86 -2.08 0.00	27.40 -1.44 0.00	26.48 -1.47 -0.68
OCC_CHEM__DRP 24175	28.18 -1.93 0.00	26.38 -1.27 0.00	25.16 -0.70 0.00	25.04 -0.25 0.00	25.78 -0.39 0.00	26.56 -2.34 -0.33	30.18 -3.69 -0.28	36.44 -3.08 0.00	36.37 -3.34 0.00	35.23 -3.87 0.00	36.20 -4.11 0.00	36.13 -4.79 0.00	35.83 -4.70 0.00	35.46 -5.07 0.00	34.65 -4.68 -0.03	34.05 -4.51 0.00	34.89 -4.05 0.00	33.87 -4.58 0.00	32.66 -4.54 -0.01	33.52 -4.31 0.00	35.39 -4.37 0.00	32.10 -3.85 0.00	26.24 -2.60 0.00	25.51 -2.59 -0.82
OLIN_CORP_DRP 24177	28.24 -1.87 0.00	26.43 -1.22 0.00	25.18 -0.67 0.00	25.07 -0.23 0.00	25.81 -0.37 0.00	26.65 -2.26 -0.34	30.32 -3.56 -0.29	36.60 -2.92 0.00	36.57 -3.14 0.00	35.43 -3.68 0.00	36.40 -3.91 0.00	36.37 -4.54 0.00	36.03 -4.50 0.00	35.66 -4.86 0.00	34.85 -4.48 -0.03	34.24 -4.32 0.00	35.08 -3.85 0.00	34.06 -4.38 0.00	32.85 -4.35 -0.01	33.71 -4.12 0.00	35.59 -4.18 0.00	32.24 -3.70 0.00	26.33 -2.51 0.00	25.61 -2.51 -0.84
ONONDAGA_REF_OCCRA 23987	30.20 0.09 0.00	27.73 0.08 0.00	26.01 0.16 0.00	25.50 0.20 0.00	26.41 0.24 0.00	28.75 -0.03 -0.20	33.80 0.03 -0.17	39.80 0.28 0.00	40.10 0.40 0.00	39.42 0.31 0.00	40.64 0.32 0.00	41.24 0.33 0.00	40.77 0.24 0.00	40.77 0.24 0.00	39.47 0.16 -0.02	38.67 0.12 0.00	39.13 0.19 0.00	38.56 0.12 0.00	37.23 0.04 0.00	37.91 0.08 0.00	39.96 0.20 0.00	36.05 0.11 0.00	28.92 0.09 0.00	27.78 0.00 -0.50

ONONDAGA___COGEN 23986	29.96 -0.15 0.00	27.57 -0.08 0.00	25.85 0.00 0.00	25.32 0.03 0.00	26.23 0.05 0.00	28.54 -0.26 -0.23	33.48 -0.30 -0.19	39.33 -0.20 0.00	39.62 -0.08 0.00	38.91 -0.20 0.00	40.11 -0.20 0.00	40.67 -0.25 0.00	40.25 -0.28 0.00	40.20 -0.32 0.00	39.00 -0.31 -0.02	38.21 -0.35 0.00	38.66 -0.27 0.00	38.10 -0.35 0.00	36.83 -0.37 0.00	37.45 -0.38 0.00	39.44 -0.32 0.00	35.66 -0.29 0.00	28.64 -0.20 0.00	27.59 -0.25 -0.56
ONTARIO___LFGE 23819	30.23 0.12 0.00	27.90 0.25 0.00	26.32 0.47 0.00	25.85 0.56 0.00	26.75 0.58 0.00	28.90 0.00 -0.33	33.74 -0.13 -0.28	40.04 0.51 0.00	40.30 0.60 0.00	39.42 0.31 0.00	40.56 0.24 0.00	41.04 0.12 0.00	40.61 0.08 0.00	40.44 -0.08 0.00	39.21 -0.12 -0.03	38.36 -0.19 0.00	38.94 0.00 0.00	38.21 -0.23 0.00	36.94 -0.26 -0.01	37.64 -0.19 0.00	39.68 -0.08 0.00	35.84 -0.11 0.00	28.81 -0.03 0.00	27.93 -0.16 -0.82
OSWEGATCHIE___HYD 24044	28.57 -1.54 0.00	26.04 -1.60 0.00	24.35 -1.50 0.00	23.93 -1.37 0.00	24.74 -1.44 0.00	25.57 -3.00 0.00	30.16 -3.43 0.00	35.65 -3.87 0.00	35.65 -4.05 0.00	35.23 -3.87 0.00	36.24 -4.07 0.00	36.66 -4.25 0.00	36.07 -4.46 0.00	36.07 -4.46 0.00	34.89 -4.40 0.00	34.32 -4.24 0.00	33.10 -5.84 0.00	33.91 -4.54 0.00	33.14 -4.05 0.00	33.71 -4.12 0.00	35.63 -4.14 0.00	32.17 -3.77 0.00	25.58 -3.26 0.00	24.20 -2.95 0.13
OSWEGO___5 23606	29.48 -0.63 0.00	27.10 -0.55 0.00	25.41 -0.44 0.00	24.89 -0.40 0.00	25.76 -0.42 0.00	28.01 -0.74 -0.18	32.84 -0.91 -0.16	38.58 -0.95 0.00	38.75 -0.95 0.00	38.09 -1.02 0.00	39.27 -1.05 0.00	39.81 -1.10 0.00	39.44 -1.09 0.00	39.39 -1.13 0.00	38.21 -1.10 -0.02	37.48 -1.08 0.00	37.89 -1.05 0.00	37.37 -1.08 0.00	36.12 -1.08 0.00	36.74 -1.10 0.00	38.65 -1.11 0.00	34.94 -1.01 0.00	28.12 -0.72 0.00	27.02 -0.71 -0.45
OSWEGO___6 23613	29.48 -0.63 0.00	27.10 -0.55 0.00	25.41 -0.44 0.00	24.89 -0.40 0.00	25.76 -0.42 0.00	28.01 -0.74 -0.18	32.84 -0.91 -0.16	38.58 -0.95 0.00	38.75 -0.95 0.00	38.09 -1.02 0.00	39.27 -1.05 0.00	39.81 -1.10 0.00	39.44 -1.09 0.00	39.39 -1.13 0.00	38.21 -1.10 -0.02	37.48 -1.08 0.00	37.89 -1.05 0.00	37.37 -1.08 0.00	36.12 -1.08 0.00	36.74 -1.10 0.00	38.65 -1.11 0.00	34.94 -1.01 0.00	28.12 -0.72 0.00	27.02 -0.71 -0.45
OUTOKUMPU-AB___DRP 24206	28.63 -1.48 0.00	26.74 -0.91 0.00	25.47 -0.39 0.00	25.35 0.05 0.00	26.07 -0.10 0.00	27.00 -1.91 -0.34	30.82 -3.06 -0.29	37.31 -2.21 0.00	37.40 -2.30 0.00	36.25 -2.85 0.00	37.21 -3.10 0.00	37.15 -3.76 0.00	36.84 -3.69 0.00	36.47 -4.05 0.00	35.59 -3.73 -0.03	34.89 -3.66 0.00	35.74 -3.19 0.00	34.72 -3.73 0.00	33.52 -3.68 -0.01	34.43 -3.40 0.00	36.30 -3.46 0.00	32.85 -3.09 0.00	26.79 -2.05 0.00	25.94 -2.18 -0.84
OXBOW___ 24026	28.45 -1.66 0.00	26.60 -1.05 0.00	25.36 -0.49 0.00	25.25 -0.05 0.00	25.97 -0.21 0.00	26.85 -2.06 -0.34	30.58 -3.29 -0.29	37.00 -2.53 0.00	37.04 -2.66 0.00	35.86 -3.25 0.00	36.85 -3.47 0.00	36.78 -4.13 0.00	36.48 -4.05 0.00	36.11 -4.42 0.00	35.24 -4.09 -0.03	34.59 -3.97 0.00	35.43 -3.50 0.00	34.41 -4.04 0.00	33.22 -3.98 -0.01	34.13 -3.71 0.00	35.99 -3.78 0.00	32.56 -3.38 0.00	26.59 -2.25 0.00	25.79 -2.32 -0.83
PEEKSKILL___ 23653	32.46 2.35 0.00	29.75 2.10 0.00	27.66 1.81 0.00	26.94 1.64 0.00	27.90 1.73 0.00	32.92 1.71 -2.63	38.21 2.38 -2.23	42.41 2.89 0.00	42.74 2.94 -0.09	42.30 3.01 -0.18	43.68 3.14 -0.22	44.55 3.35 -0.29	44.19 3.36 -0.30	44.32 3.48 -0.32	43.28 3.34 -0.65	42.19 3.28 -0.36	42.64 3.31 -0.39	41.98 3.23 -0.30	40.56 3.16 -0.20	41.10 3.14 -0.12	43.15 3.30 -0.08	38.99 2.95 -0.10	30.94 2.11 0.00	35.72 1.94 -6.50
PGE MADISON___WINDPWR 24146	31.31 1.20 0.00	28.73 1.08 0.00	26.94 1.09 0.00	26.41 1.11 0.00	27.35 1.18 0.00	30.68 1.34 -0.77	36.02 1.78 -0.65	42.17 2.65 0.00	42.20 2.50 0.00	41.69 2.58 0.00	42.89 2.58 0.00	43.37 2.45 0.00	42.64 2.11 0.00	42.63 2.11 0.00	41.25 1.89 -0.08	40.33 1.77 0.00	40.88 1.95 0.00	40.52 2.08 0.00	39.07 1.86 -0.01	39.65 1.82 0.00	41.87 2.11 0.00	37.63 1.69 0.00	30.08 1.24 0.00	30.31 1.15 -1.89
PIERCEFIELD___HYD 23852	27.58 -2.53 0.00	25.10 -2.54 0.00	23.47 -2.38 0.00	23.07 -2.23 0.00	23.79 -2.38 0.00	23.68 -4.80 0.10	27.80 -5.71 0.08	32.81 -6.72 0.00	32.83 -6.87 0.00	32.46 -6.65 0.00	33.42 -6.89 0.00	33.79 -7.12 0.00	33.32 -7.21 0.00	33.23 -7.29 0.00	32.17 -7.11 0.01	31.69 -6.86 0.00	29.28 -9.66 0.00	30.91 -7.54 0.00	30.57 -6.62 0.00	31.10 -6.73 0.00	32.88 -6.88 0.00	29.72 -6.22 0.00	23.62 -5.22 0.00	22.14 -4.88 0.26
PINELAWN_CC_1 323563	33.27 3.16 0.00	35.79 2.76 -5.37	28.36 2.51 0.00	29.42 2.33 -1.79	31.17 2.43 -2.56	33.69 2.46 -2.66	46.08 3.22 -9.26	46.21 3.95 -2.73	45.85 3.97 -2.17	47.95 4.03 -4.82	48.04 4.25 -3.69	48.01 4.25 -2.84	47.67 4.26 -2.89	48.52 4.34 -3.66	48.90 4.09 -5.52	53.92 3.89 -11.47	51.94 3.97 -9.03	48.43 4.00 -5.99	47.54 3.91 -6.44	47.94 3.97 -6.14	49.98 4.02 -6.20	47.02 3.77 -7.30	45.41 2.83 -13.75	36.57 2.73 -6.57
PJM_GEN_KEystone 24065	30.29 0.18 0.00	28.06 0.41 0.00	27.20 1.34 0.00	26.46 1.16 0.00	27.38 1.20 0.00	29.81 -0.69 -1.93	36.80 1.41 -1.80	41.26 1.90 0.17	41.99 1.87 -0.42	41.82 1.88 -0.83	43.18 1.85 -1.01	44.17 1.96 -1.29	43.85 1.99 -1.33	43.97 2.03 -1.42	43.09 1.89 -1.91	41.98 1.81 -1.61	40.30 -0.39 -1.75	41.59 1.77 -1.37	39.73 1.79 -0.75	40.25 1.85 -0.56	42.00 1.87 -0.37	38.11 1.73 -0.44	30.08 1.24 0.00	31.93 -0.11 -4.76
PJM_GEN_NEPTUNE_PROXY 323594	33.24 3.13 0.00	35.87 2.85 -5.37	28.39 2.53 0.00	29.42 2.33 -1.79	31.17 2.43 -2.56	33.69 2.46 -2.66	46.24 3.22 -9.43	45.96 3.87 -2.56	45.77 3.89 -2.17	47.80 3.87 -4.82	47.92 3.91 -3.69	47.93 4.17 -2.84	47.59 4.17 -2.89	48.40 4.21 -3.66	48.86 4.05 -5.52	54.00 3.97 -11.47	51.98 4.01 -9.03	48.40 3.96 -5.99	47.52 3.91 -6.42	47.87 3.90 -6.14	50.02 4.06 -6.20	46.94 3.70 -7.30	45.30 2.74 -13.73	36.24 2.40 -6.56
PLEASANTVLY___LBMP 24000	32.37 2.26 0.00	29.69 2.05 0.00	27.64 1.78 0.00	26.92 1.62 0.00	27.88 1.70 0.00	32.98 1.66 -2.75	38.14 2.22 -2.33	42.09 2.57 0.00	42.32 2.62 0.00	41.80 2.70 0.00	43.10 2.78 0.00	43.90 2.99 0.00	43.53 3.00 0.00	43.60 3.08 0.00	42.52 2.95 -0.28	41.45 2.89 0.00	41.90 2.96 0.00	41.33 2.88 0.00	40.07 2.83 -0.05	40.63 2.80 0.00	42.67 2.90 0.00	38.57 2.62 0.00	30.74 1.90 0.00	35.84 1.77 -6.79
POLETTI___ 23519	32.82 2.71 0.00	30.03 2.38 0.00	27.92 2.07 0.00	27.19 1.90 0.00	28.17 1.99 0.00	33.23 2.00 -2.66	38.66 2.82 -2.25	43.01 3.48 -0.01	46.21 3.53 -2.97	48.52 3.56 -5.86	51.12 3.71 -7.09	53.86 3.89 -9.06	53.84 3.93 -9.38	54.51 4.01 -9.97	55.47 3.85 -12.33	53.66 3.78 -11.32	55.07 3.82 -12.32	51.82 3.73 -9.65	45.92 3.64 -5.09	45.40 3.63 -3.93	46.20 3.82 -2.62	42.52 3.49 -3.09	31.38 2.54 0.00	36.11 2.26 -6.56
PORT_JEFF_3 23555	34.02 3.91 0.00	36.56 3.54 -5.37	29.06 3.21 0.00	30.10 3.01 -1.79	31.85 3.11 -2.56	34.37 3.14 -2.66	47.09 4.23 -9.26	47.27 5.02 -2.73	46.80 4.92 -2.17	48.97 5.04 -4.82	49.17 5.16 -3.69	49.11 5.36 -2.84	48.77 5.35 -2.89	49.61 5.43 -3.66	50.04 5.23 -5.52	55.11 5.09 -11.47	53.15 5.18 -9.03	49.51 5.07 -5.99	48.57 4.95 -6.43	49.04 5.07 -6.14	51.25 5.29 -6.20	47.95 4.71 -7.30	46.09 3.52 -13.73	36.90 3.06 -6.56

PORT_JEFF_4 23616	34.02 3.91 0.00	36.56 3.54 -5.37	29.06 3.21 0.00	30.10 3.01 -1.79	31.85 3.11 -2.56	34.37 3.14 -2.66	47.09 4.23 -9.26	47.27 5.02 -2.73	46.80 4.92 -2.17	48.97 5.04 -4.82	49.17 5.16 -3.69	49.11 5.36 -2.84	48.77 5.35 -2.89	49.61 5.43 -3.66	50.04 5.23 -5.52	55.11 5.09 -11.47	53.15 5.18 -9.03	49.51 5.07 -5.99	48.57 4.95 -6.43	49.04 5.07 -6.14	51.25 5.29 -6.20	47.95 4.71 -7.30	46.09 3.52 -13.73	36.90 3.06 -6.56
PORT_JEFF_IC 23713	34.08 3.97 0.00	36.59 3.57 -5.37	29.08 3.23 0.00	30.13 3.04 -1.79	31.87 3.14 -2.56	34.43 3.20 -2.66	47.12 4.27 -9.26	47.35 5.10 -2.73	46.84 4.96 -2.17	49.05 5.12 -4.82	49.25 5.24 -3.69	49.20 5.44 -2.84	48.85 5.43 -2.89	49.70 5.51 -3.66	50.12 5.30 -5.52	55.23 5.21 -11.47	53.26 5.30 -9.03	49.63 5.19 -5.99	48.68 5.06 -6.43	49.15 5.18 -6.14	51.33 5.37 -6.20	48.02 4.78 -7.30	46.12 3.55 -13.73	36.95 3.11 -6.56
PPL PILGRIM_ST_GT1 24216	33.84 3.73 0.00	36.37 3.35 -5.37	28.88 3.02 0.00	29.90 2.81 -1.79	31.66 2.93 -2.56	34.20 2.97 -2.66	46.78 3.93 -9.26	47.04 4.78 -2.73	46.64 4.76 -2.17	48.78 4.85 -4.82	48.96 4.96 -3.69	48.95 5.20 -2.84	48.56 5.15 -2.89	49.41 5.23 -3.66	49.80 4.99 -5.52	54.92 4.90 -11.47	52.91 4.95 -9.03	49.32 4.88 -5.99	48.39 4.76 -6.43	48.85 4.88 -6.14	51.02 5.05 -6.20	47.81 4.56 -7.30	45.95 3.37 -13.74	36.79 2.95 -6.56
PPL PILGRIM_ST_GT2 24217	33.84 3.73 0.00	36.37 3.35 -5.37	28.88 3.02 0.00	29.90 2.81 -1.79	31.66 2.93 -2.56	34.20 2.97 -2.66	46.78 3.93 -9.26	47.04 4.78 -2.73	46.64 4.76 -2.17	48.78 4.85 -4.82	48.96 4.96 -3.69	48.95 5.20 -2.84	48.56 5.15 -2.89	49.41 5.23 -3.66	49.80 4.99 -5.52	54.92 4.90 -11.47	52.91 4.95 -9.03	49.32 4.88 -5.99	48.39 4.76 -6.43	48.85 4.88 -6.14	51.02 5.05 -6.20	47.81 4.56 -7.30	45.95 3.37 -13.74	36.79 2.95 -6.56
PPL_SHRM_GT3 24213	34.05 3.94 0.00	36.67 3.65 -5.37	29.16 3.31 0.00	30.18 3.09 -1.79	31.95 3.22 -2.56	34.40 3.17 -2.66	47.19 4.33 -9.26	47.19 4.94 -2.73	46.40 4.53 -2.17	48.66 4.73 -4.82	48.84 4.84 -3.69	48.83 5.07 -2.84	48.44 5.03 -2.89	49.29 5.11 -3.66	49.72 4.91 -5.52	54.84 4.82 -11.47	52.87 4.91 -9.03	49.24 4.81 -5.99	48.27 4.65 -6.43	48.74 4.77 -6.14	50.98 5.01 -6.20	47.66 4.42 -7.30	45.95 3.37 -13.73	36.79 2.95 -6.56
PPL_SHRM_GT4 24214	34.05 3.94 0.00	36.67 3.65 -5.37	29.16 3.31 0.00	30.18 3.09 -1.79	31.95 3.22 -2.56	34.40 3.17 -2.66	47.19 4.33 -9.26	47.19 4.94 -2.73	46.40 4.53 -2.17	48.66 4.73 -4.82	48.84 4.84 -3.69	48.83 5.07 -2.84	48.44 5.03 -2.89	49.29 5.11 -3.66	49.72 4.91 -5.52	54.84 4.82 -11.47	52.87 4.91 -9.03	49.24 4.81 -5.99	48.27 4.65 -6.43	48.74 4.77 -6.14	50.98 5.01 -6.20	47.66 4.42 -7.30	45.95 3.37 -13.73	36.79 2.95 -6.56
PROJECT___ORANGE 1 24174	30.08 -0.03 0.00	27.65 0.00 0.00	25.93 0.08 0.00	25.42 0.13 0.00	26.33 0.16 0.00	28.60 -0.14 -0.17	33.60 -0.13 -0.14	39.60 0.08 0.00	39.90 0.20 0.00	39.26 0.16 0.00	40.47 0.16 0.00	41.04 0.12 0.00	40.61 0.08 0.00	40.56 0.04 0.00	39.31 0.00 -0.02	38.52 -0.04 0.00	38.98 0.04 0.00	38.37 -0.08 0.00	37.09 -0.11 0.00	37.72 -0.11 0.00	39.72 -0.04 0.00	35.87 -0.07 0.00	28.78 -0.06 0.00	27.56 -0.14 -0.42
PROJECT___ORANGE 2 24166	30.08 -0.03 0.00	27.65 0.00 0.00	25.93 0.08 0.00	25.42 0.13 0.00	26.33 0.16 0.00	28.60 -0.14 -0.17	33.60 -0.13 -0.14	39.60 0.08 0.00	39.90 0.20 0.00	39.26 0.16 0.00	40.47 0.16 0.00	41.04 0.12 0.00	40.61 0.08 0.00	40.56 0.04 0.00	39.31 0.00 -0.02	38.52 -0.04 0.00	38.98 0.04 0.00	38.37 -0.08 0.00	37.09 -0.11 0.00	37.72 -0.11 0.00	39.72 -0.04 0.00	35.87 -0.07 0.00	28.78 -0.06 0.00	27.56 -0.14 -0.42
PYRITES___HYD 24023	27.64 -2.47 0.00	25.13 -2.52 0.00	23.50 -2.35 0.00	23.07 -2.23 0.00	23.82 -2.36 0.00	23.62 -4.86 0.10	27.79 -5.71 0.09	32.85 -6.68 0.00	32.91 -6.79 0.00	32.50 -6.61 0.00	33.46 -6.85 0.00	33.84 -7.08 0.00	33.36 -7.17 0.00	33.27 -7.25 0.00	32.21 -7.07 0.01	31.73 -6.82 0.00	29.28 -9.66 0.00	31.03 -7.42 0.00	30.61 -6.58 0.00	31.10 -6.73 0.00	32.88 -6.22 0.00	29.72 -6.22 0.00	23.59 -5.25 0.00	22.08 -4.94 0.26
RAMAPO___LBMP 323565	32.49 2.38 0.00	29.78 2.13 0.00	27.71 1.86 0.00	26.99 1.69 0.00	27.93 1.75 0.00	32.92 1.77 -2.57	38.19 2.42 -2.18	42.45 2.92 0.00	42.75 2.98 -0.07	42.30 3.05 -0.14	43.63 3.14 -0.18	44.49 3.35 -0.22	44.17 3.40 -0.23	44.25 3.48 -0.25	43.19 3.34 -0.56	42.11 3.28 -0.28	42.55 3.31 -0.30	41.91 3.23 -0.24	40.52 3.16 -0.17	41.07 3.14 -0.10	43.09 3.26 -0.06	38.97 2.95 -0.08	30.97 2.13 0.00	35.58 1.94 -6.36
RANKINE___ 23646	28.57 -1.54 0.00	26.65 -1.00 0.00	25.36 -0.49 0.00	25.22 -0.08 0.00	25.97 -0.21 0.00	26.99 -1.94 -0.36	30.84 -3.06 -0.31	37.19 -2.33 0.00	37.28 -2.42 0.00	36.13 -2.97 0.00	37.13 -3.18 0.00	37.11 -3.80 0.00	36.76 -3.77 0.00	36.39 -4.13 0.00	35.56 -3.77 -0.04	34.86 -3.70 0.00	35.71 -3.23 0.00	34.68 -3.77 0.00	33.52 -3.68 -0.01	34.39 -3.44 0.00	36.22 -3.54 0.00	32.82 -3.13 0.00	26.76 -2.08 0.00	26.00 -2.18 -0.90
RAVENSWOOD_GT2_1 24244	32.82 2.71 0.00	30.05 2.41 0.00	27.95 2.09 0.00	27.22 1.92 0.00	28.17 1.99 0.00	33.23 2.00 -2.66	38.66 2.82 -2.25	43.01 3.48 -0.01	46.88 3.53 -3.64	49.89 3.60 -7.19	52.77 3.75 -8.71	56.00 3.97 -11.12	56.01 3.97 -11.51	56.82 4.05 -12.24	58.25 3.89 -15.07	56.27 3.82 -13.90	57.95 3.89 -15.12	54.05 3.77 -11.84	47.11 3.68 -6.23	46.37 3.71 -4.83	46.84 3.86 -3.22	43.18 3.45 -3.79	31.38 2.54 0.00	36.11 2.26 -6.56
RAVENSWOOD_GT2_2 24245	32.82 2.71 0.00	30.05 2.41 0.00	27.95 2.09 0.00	27.22 1.92 0.00	28.17 1.99 0.00	33.23 2.00 -2.66	38.66 2.82 -2.25	43.01 3.48 -0.01	46.88 3.53 -3.64	49.89 3.60 -7.19	52.77 3.75 -8.71	56.00 3.97 -11.12	56.01 3.97 -11.51	56.82 4.05 -12.24	58.25 3.89 -15.07	56.27 3.82 -13.90	57.95 3.89 -15.12	54.05 3.77 -11.84	47.11 3.68 -6.23	46.37 3.71 -4.83	46.84 3.86 -3.22	43.18 3.45 -3.79	31.38 2.54 0.00	36.11 2.26 -6.56
RAVENSWOOD_GT2_3 24246	32.85 2.74 0.00	30.08 2.43 0.00	27.95 2.09 0.00	27.22 1.92 0.00	28.19 2.02 0.00	33.26 2.03 -2.66	38.70 2.86 -2.25	43.05 3.52 -0.01	46.92 3.57 -3.64	49.93 3.64 -7.19	52.81 3.79 -8.71	56.04 4.01 -11.12	56.05 4.01 -11.51	56.86 4.09 -12.24	58.29 3.93 -15.07	56.31 3.86 -13.90	57.99 3.93 -15.12	54.09 3.81 -11.84	47.15 3.72 -6.23	46.41 3.75 -4.83	46.88 3.90 -3.22	43.22 3.49 -3.79	31.40 2.57 0.00	36.13 2.29 -6.56
RAVENSWOOD_GT2_4 24247	32.85 2.74 0.00	30.08 2.43 0.00	27.95 2.09 0.00	27.22 1.92 0.00	28.19 2.02 0.00	33.26 2.03 -2.66	38.70 2.86 -2.25	43.05 3.52 -0.01	46.92 3.57 -3.64	49.93 3.64 -7.19	52.81 3.79 -8.71	56.04 4.01 -11.12	56.05 4.01 -11.51	56.86 4.09 -12.24	58.29 3.93 -15.07	56.31 3.86 -13.90	57.99 3.93 -15.12	54.09 3.81 -11.84	47.15 3.72 -6.23	46.41 3.75 -4.83	46.88 3.90 -3.22	43.22 3.49 -3.79	31.40 2.57 0.00	36.13 2.29 -6.56
RAVENSWOOD_GT3_1 24248	32.82 2.71 0.00	30.05 2.41 0.00	27.95 2.09 0.00	27.22 1.92 0.00	28.19 2.02 0.00	33.26 2.03 -2.66	38.66 2.82 -2.25	43.01 3.48 -0.01	46.88 3.53 -3.64	49.89 3.60 -7.19	52.77 3.75 -8.71	56.00 3.97 -11.12	56.05 4.01 -11.51	56.86 4.09 -12.24	58.25 3.89 -15.07	56.27 3.82 -13.90	57.95 3.89 -15.12	54.05 3.77 -11.84	47.11 3.68 -6.23	46.37 3.71 -4.83	46.84 3.86 -3.22	43.18 3.45 -3.79	31.38 2.54 0.00	36.13 2.29 -6.56

RAVENSWOOD_GT3_2 24249	32.82 2.71 0.00	30.05 2.41 0.00	27.95 2.09 0.00	27.22 1.92 0.00	28.19 2.02 0.00	33.26 2.03 -2.66	38.66 2.82 -2.25	43.01 3.48 -0.01	46.88 3.53 -3.64	49.89 3.60 -7.19	52.77 3.75 -8.71	56.00 3.97 -11.12	56.05 4.01 -11.51	56.86 4.09 -12.24	58.25 3.89 -15.07	56.27 3.82 -13.90	57.95 3.89 -15.12	54.05 3.77 -11.84	47.11 3.68 -6.23	46.37 3.71 -4.83	46.84 3.86 -3.22	43.18 3.45 -3.79	31.38 2.54 0.00	36.13 2.29 -6.56
RAVENSWOOD_GT3_3 24250	32.88 2.77 0.00	30.08 2.43 0.00	27.97 2.12 0.00	27.24 1.95 0.00	28.22 2.04 0.00	33.29 2.06 -2.66	38.73 2.89 -2.25	43.09 3.56 -0.01	46.96 3.61 -3.64	49.97 3.68 -7.19	52.85 3.83 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.94 4.17 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.13 3.84 -11.84	47.18 3.76 -6.23	46.45 3.78 -4.83	46.92 3.94 -3.22	43.25 3.52 -3.79	31.43 2.60 0.00	36.16 2.32 -6.56
RAVENSWOOD_GT3_4 24251	32.88 2.77 0.00	30.08 2.43 0.00	27.97 2.12 0.00	27.24 1.95 0.00	28.22 2.04 0.00	33.29 2.06 -2.66	38.73 2.89 -2.25	43.09 3.56 -0.01	46.96 3.61 -3.64	49.97 3.68 -7.19	52.85 3.83 -8.71	56.08 4.05 -11.12	56.09 4.05 -11.51	56.94 4.17 -12.24	58.33 3.97 -15.07	56.35 3.89 -13.90	58.03 3.97 -15.12	54.13 3.84 -11.84	47.18 3.76 -6.23	46.45 3.78 -4.83	46.92 3.94 -3.22	43.25 3.52 -3.79	31.43 2.60 0.00	36.16 2.32 -6.56
RAVENSWOOD_GT_1 23729	32.98 2.86 -0.01	30.20 2.54 -0.01	28.09 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.34 2.11 -2.66	38.84 2.99 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.01 3.72 -7.19	52.85 3.83 -8.71	56.08 4.05 -11.12	56.13 4.09 -11.51	56.94 4.17 -12.24	58.37 4.01 -15.07	56.39 3.93 -13.90	58.03 3.97 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.00 4.02 -3.22	43.33 3.59 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57
RAVENSWOOD_GT_10 24258	32.82 2.71 0.00	30.05 2.41 0.00	27.95 2.09 0.00	27.19 1.90 0.00	28.17 1.99 0.00	33.23 2.00 -2.66	38.66 2.82 -2.25	43.01 3.48 -0.01	46.88 3.53 -3.64	49.89 3.60 -7.19	52.77 3.75 -8.71	56.00 3.97 -11.12	56.01 3.97 -11.51	56.86 4.09 -12.24	58.25 3.89 -15.07	56.27 3.82 -13.90	57.95 3.89 -15.12	54.05 3.77 -11.84	47.11 3.68 -6.23	46.37 3.71 -4.83	46.84 3.86 -3.22	43.18 3.45 -3.79	31.37 2.54 0.00	36.11 2.26 -6.56
RAVENSWOOD_GT_11 24259	32.82 2.71 0.00	30.05 2.41 0.00	27.95 2.09 0.00	27.19 1.90 0.00	28.17 1.99 0.00	33.23 2.00 -2.66	38.66 2.82 -2.25	43.01 3.48 -0.01	46.88 3.53 -3.64	49.89 3.60 -7.19	52.77 3.75 -8.71	56.00 3.97 -11.12	56.01 3.97 -11.51	56.86 4.09 -12.24	58.25 3.89 -15.07	56.27 3.82 -13.90	57.95 3.89 -15.12	54.05 3.77 -11.84	47.11 3.68 -6.23	46.37 3.71 -4.83	46.84 3.86 -3.22	43.18 3.45 -3.79	31.37 2.54 0.00	36.11 2.26 -6.56
RAVENSWOOD_GT_4 24252	32.78 2.68 0.00	30.02 2.38 0.00	27.92 2.07 0.00	27.17 1.87 0.00	28.14 1.96 0.00	33.23 2.00 -2.66	38.63 2.79 -2.25	42.97 3.44 -0.01	46.84 3.49 -3.64	49.85 3.56 -7.19	52.73 3.71 -8.71	56.00 3.97 -11.12	56.01 3.97 -11.51	56.82 4.05 -12.24	58.25 3.89 -15.07	56.27 3.82 -13.90	57.91 3.85 -15.12	54.05 3.77 -11.84	47.07 3.64 -6.23	46.33 3.67 -4.83	46.80 3.82 -3.22	43.18 3.45 -3.79	31.34 2.51 0.00	36.08 2.24 -6.56
RAVENSWOOD_GT_5 24254	32.78 2.68 0.00	30.02 2.38 0.00	27.92 2.07 0.00	27.17 1.87 0.00	28.14 1.96 0.00	33.23 2.00 -2.66	38.63 2.79 -2.25	42.97 3.44 -0.01	46.84 3.49 -3.64	49.85 3.56 -7.19	52.73 3.71 -8.71	56.00 3.97 -11.12	56.01 3.97 -11.51	56.82 4.05 -12.24	58.25 3.89 -15.07	56.27 3.82 -13.90	57.91 3.85 -15.12	54.05 3.77 -11.84	47.07 3.64 -6.23	46.33 3.67 -4.83	46.80 3.82 -3.22	43.18 3.45 -3.79	31.34 2.51 0.00	36.08 2.24 -6.56
RAVENSWOOD_GT_6 24253	32.78 2.68 0.00	30.02 2.38 0.00	27.92 2.07 0.00	27.17 1.87 0.00	28.14 1.96 0.00	33.23 2.00 -2.66	38.63 2.79 -2.25	42.97 3.44 -0.01	46.84 3.49 -3.64	49.85 3.56 -7.19	52.73 3.71 -8.71	56.00 3.97 -11.12	56.01 3.97 -11.51	56.82 4.05 -12.24	58.25 3.89 -15.07	56.27 3.82 -13.90	57.91 3.85 -15.12	54.05 3.77 -11.84	47.07 3.64 -6.23	46.33 3.67 -4.83	46.80 3.82 -3.22	43.18 3.45 -3.79	31.34 2.51 0.00	36.08 2.24 -6.56
RAVENSWOOD_GT_7 24255	32.78 2.68 0.00	30.02 2.38 0.00	27.92 2.07 0.00	27.17 1.87 0.00	28.14 1.96 0.00	33.23 2.00 -2.66	38.63 2.79 -2.25	42.97 3.44 -0.01	46.84 3.49 -3.64	49.85 3.56 -7.19	52.73 3.71 -8.71	56.00 3.97 -11.12	56.01 3.97 -11.51	56.82 4.05 -12.24	58.25 3.89 -15.07	56.27 3.82 -13.90	57.91 3.85 -15.12	54.05 3.77 -11.84	47.07 3.64 -6.23	46.33 3.67 -4.83	46.80 3.82 -3.22	43.18 3.45 -3.79	31.34 2.51 0.00	36.08 2.24 -6.56
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.82 2.71 0.00	30.05 2.41 0.00	27.95 2.09 0.00	27.19 1.90 0.00	28.17 1.99 0.00	33.23 2.00 -2.66	38.66 2.82 -2.25	43.01 3.48 -0.01	46.88 3.53 -3.64	49.89 3.60 -7.19	52.77 3.75 -8.71	56.00 3.97 -11.12	56.01 3.97 -11.51	56.86 4.09 -12.24	58.25 3.89 -15.07	56.27 3.82 -13.90	57.95 3.89 -15.12	54.05 3.77 -11.84	47.11 3.68 -6.23	46.37 3.71 -4.83	46.84 3.86 -3.22	43.18 3.45 -3.79	31.37 2.54 0.00	36.11 2.26 -6.56
RAVENSWOOD_GT_9 24257	32.82 2.71 0.00	30.05 2.41 0.00	27.95 2.09 0.00	27.19 1.90 0.00	28.17 1.99 0.00	33.23 2.00 -2.66	38.66 2.82 -2.25	43.01 3.48 -0.01	46.88 3.53 -3.64	49.89 3.60 -7.19	52.77 3.75 -8.71	56.00 3.97 -11.12	56.01 3.97 -11.51	56.86 4.09 -12.24	58.25 3.89 -15.07	56.27 3.82 -13.90	57.95 3.89 -15.12	54.05 3.77 -11.84	47.11 3.68 -6.23	46.37 3.71 -4.83	46.84 3.86 -3.22	43.18 3.45 -3.79	31.37 2.54 0.00	36.11 2.26 -6.56
RAVENSWOOD___1 23533	32.98 2.86 -0.01	30.20 2.54 -0.01	28.08 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.34 2.11 -2.66	38.84 2.99 -2.26	43.21 3.68 -0.01	47.00 3.65 -3.64	50.01 3.72 -7.19	52.85 3.83 -8.71	56.12 4.09 -11.12	56.13 4.09 -11.51	56.94 4.17 -12.24	58.37 4.01 -15.07	56.39 3.93 -13.90	58.07 4.01 -15.12	54.17 3.88 -11.84	47.22 3.79 -6.23	46.52 3.86 -4.83	47.00 4.02 -3.22	43.33 3.59 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57
RAVENSWOOD___2 23534	32.98 2.86 -0.01	30.20 2.54 -0.01	28.08 2.22 -0.01	27.32 2.02 0.00	28.32 2.15 0.00	33.37 2.14 -2.66	38.84 2.99 -2.26	43.21 3.68 -0.01	47.04 3.69 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.12 4.09 -11.12	56.13 4.09 -11.51	56.94 4.17 -12.24	58.37 4.01 -15.07	56.39 3.93 -13.90	58.07 4.01 -15.12	54.21 3.92 -11.84	47.26 3.83 -6.23	46.52 3.86 -4.83	47.00 4.02 -3.22	43.33 3.59 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57
RAVENSWOOD___3 23535	32.82 2.71 0.00	30.05 2.41 0.00	27.95 2.09 0.00	27.22 1.92 0.00	28.19 2.02 0.00	33.26 2.03 -2.66	38.66 2.82 -2.25	43.01 3.48 -0.01	46.88 3.53 -3.64	49.89 3.60 -7.19	52.77 3.75 -8.71	56.00 3.97 -11.12	56.05 4.01 -11.51	56.86 4.09 -12.24	58.29 3.93 -15.07	56.27 3.82 -13.90	57.95 3.89 -15.12	54.05 3.77 -11.84	47.11 3.68 -6.23	46.37 3.71 -4.83	46.84 3.86 -3.22	43.18 3.45 -3.79	31.38 2.54 0.00	36.13 2.29 -6.56
RAVENSWOOD___4 23820	32.97 2.86 -0.01	30.20 2.54 -0.01	28.08 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.34 2.11 -2.66	38.84 2.99 -2.26	43.21 3.68 -0.01	47.04 3.69 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.12 4.09 -11.12	56.13 4.09 -11.51	56.94 4.17 -12.24	58.37 4.01 -15.07	56.39 3.93 -13.90	58.07 4.01 -15.12	54.21 3.92 -11.84	47.26 3.83 -6.23	46.52 3.86 -4.83	47.00 4.02 -3.22	43.33 3.59 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57

RCPL_TRUST___DRP 24196	32.85 2.74 0.00	30.08 2.43 0.00	27.97 2.12 0.00	27.22 1.92 0.00	28.19 2.02 0.00	33.26 2.03 -2.66	38.70 2.86 -2.25	43.05 3.52 0.00	45.55 3.61 -2.23	47.19 3.68 -4.41	49.48 3.83 -5.34	51.78 4.05 -6.82	51.68 4.09 -7.06	52.20 4.17 -7.51	52.64 4.01 -9.34	51.01 3.93 -8.52	52.18 3.97 -9.27	49.55 3.84 -7.26	44.79 3.76 -3.84	44.54 3.75 -2.96	45.63 3.90 -1.98	41.79 3.52 -2.32	31.40 2.57 0.00	36.13 2.29 -6.56
RENSSELAER___COGEN 23796	32.25 2.14 0.00	29.64 1.99 0.00	27.61 1.76 0.00	26.94 1.64 0.00	27.88 1.70 0.00	33.07 1.14 -3.35	37.51 1.07 -2.84	40.32 0.79 0.00	40.50 0.79 0.00	39.97 0.86 0.00	41.28 0.97 0.00	41.94 1.02 0.00	41.58 1.05 0.00	41.58 1.05 0.00	40.69 1.06 -0.34	39.60 1.04 0.00	40.03 1.09 0.00	39.52 1.08 0.00	38.29 1.04 -0.06	38.93 1.10 0.00	40.76 0.99 0.00	36.91 0.97 0.00	29.62 0.78 0.00	36.40 0.85 -8.28
REVERE_CPPR_DRP 24186	30.71 0.60 0.00	28.12 0.47 0.00	26.32 0.47 0.00	25.80 0.51 0.00	26.73 0.55 0.00	28.92 0.34 0.00	34.16 0.57 0.00	40.47 0.95 0.00	40.66 0.95 0.00	40.12 1.02 0.00	41.32 1.01 0.00	41.81 0.90 0.00	41.26 0.73 0.00	41.29 0.77 0.00	39.92 0.63 0.00	39.17 0.62 0.00	39.48 0.55 0.00	39.14 0.69 0.00	37.79 0.60 0.00	38.44 0.61 0.00	40.52 0.76 0.00	36.52 0.58 0.00	29.18 0.35 0.00	27.61 0.33 0.00
ROCHESTER_9_IC 23652	29.17 -0.93 0.00	27.04 -0.61 0.00	25.62 -0.23 0.00	25.32 0.03 0.00	26.15 -0.03 0.00	27.67 -1.17 -0.27	32.14 -1.68 -0.23	38.34 -1.19 0.00	38.59 -1.11 0.00	37.62 -1.49 0.00	38.74 -1.57 0.00	39.11 -1.80 0.00	38.75 -1.78 0.00	38.58 -1.95 0.00	37.51 -1.81 -0.03	36.74 -1.81 0.00	37.42 -1.52 0.00	36.56 -1.88 0.00	35.23 -1.97 0.00	35.87 -1.97 0.00	37.89 -1.87 0.00	34.25 -1.69 0.00	27.68 -1.15 0.00	26.72 -1.23 -0.67
ROSETON___1 23587	32.31 2.20 0.00	29.64 1.99 0.00	27.59 1.73 0.00	26.86 1.57 0.00	27.82 1.65 0.00	32.82 1.60 -2.64	37.98 2.15 -2.24	42.06 2.53 0.00	42.28 2.58 0.00	41.77 2.66 0.00	43.10 2.78 0.00	43.86 2.95 0.00	43.49 2.96 0.00	43.56 3.04 0.00	42.51 2.95 -0.27	41.45 2.89 0.00	41.86 2.92 0.00	41.29 2.84 0.00	40.03 2.79 -0.05	40.59 2.76 0.00	42.67 2.90 0.00	38.53 2.59 0.00	30.71 1.87 0.00	35.56 1.75 -6.53
ROSETON___2 23588	32.31 2.20 0.00	29.64 1.99 0.00	27.59 1.73 0.00	26.86 1.57 0.00	27.82 1.65 0.00	32.82 1.60 -2.64	37.98 2.15 -2.24	42.06 2.53 0.00	42.28 2.58 0.00	41.77 2.66 0.00	43.10 2.78 0.00	43.86 2.95 0.00	43.49 2.96 0.00	43.56 3.04 0.00	42.51 2.95 -0.27	41.45 2.89 0.00	41.86 2.92 0.00	41.29 2.84 0.00	40.03 2.79 -0.05	40.59 2.76 0.00	42.67 2.90 0.00	38.53 2.59 0.00	30.71 1.87 0.00	35.56 1.75 -6.53
RUSSELL___1 23602	29.75 -0.36 0.00	27.43 -0.22 0.00	25.98 0.13 0.00	25.73 0.43 0.00	26.57 0.39 0.00	28.22 -0.63 -0.27	32.91 -0.91 -0.23	39.33 -0.20 0.00	39.66 -0.04 0.00	38.60 -0.51 0.00	39.75 -0.56 0.00	40.26 -0.65 0.00	39.88 -0.65 0.00	39.75 -0.77 0.00	38.65 -0.67 -0.03	37.86 -0.69 0.00	38.51 -0.43 0.00	37.64 -0.81 0.00	36.19 -1.00 0.00	36.77 -1.06 0.00	38.93 -0.84 0.00	35.12 -0.83 0.00	28.26 -0.58 0.00	27.27 -0.68 -0.67
RUSSELL___2 23532	29.75 -0.36 0.00	27.43 -0.22 0.00	25.98 0.13 0.00	25.73 0.43 0.00	26.57 0.39 0.00	28.22 -0.63 -0.27	32.91 -0.91 -0.23	39.33 -0.20 0.00	39.66 -0.04 0.00	38.60 -0.51 0.00	39.75 -0.56 0.00	40.26 -0.65 0.00	39.88 -0.65 0.00	39.75 -0.77 0.00	38.65 -0.67 -0.03	37.86 -0.69 0.00	38.51 -0.43 0.00	37.64 -0.81 0.00	36.19 -1.00 0.00	36.77 -1.06 0.00	38.93 -0.84 0.00	35.12 -0.83 0.00	28.26 -0.58 0.00	27.27 -0.68 -0.67
RUSSELL___3 23549	29.20 -0.90 0.00	27.01 -0.64 0.00	25.62 -0.23 0.00	25.32 0.03 0.00	26.18 0.00 0.00	27.70 -1.14 -0.27	32.21 -1.61 -0.23	38.42 -1.11 0.00	38.67 -1.03 0.00	37.66 -1.45 0.00	38.78 -1.53 0.00	39.20 -1.72 0.00	38.83 -1.70 0.00	38.66 -1.86 0.00	37.59 -1.73 -0.03	36.86 -1.70 0.00	37.50 -1.44 0.00	36.68 -1.77 0.00	35.30 -1.90 0.00	35.94 -1.89 0.00	37.97 -1.79 0.00	34.33 -1.62 0.00	27.71 -1.12 0.00	26.75 -1.20 -0.67
RUSSELL___4 23556	29.72 -0.39 0.00	27.40 -0.25 0.00	25.98 0.13 0.00	25.70 0.40 0.00	26.57 0.39 0.00	28.22 -0.63 -0.27	32.88 -0.94 -0.23	39.29 -0.24 0.00	39.66 -0.04 0.00	38.60 -0.51 0.00	39.75 -0.56 0.00	40.26 -0.65 0.00	39.84 -0.69 0.00	39.71 -0.81 0.00	38.65 -0.67 -0.03	37.82 -0.73 0.00	38.47 -0.47 0.00	37.60 -0.85 0.00	36.16 -1.04 0.00	36.74 -1.10 0.00	38.89 -0.87 0.00	35.12 -0.83 0.00	28.23 -0.61 0.00	27.27 -0.68 -0.67
RUSSELL___STATION 23914	29.20 -0.90 0.00	27.01 -0.64 0.00	25.62 -0.23 0.00	25.32 0.03 0.00	26.18 0.00 0.00	27.70 -1.14 -0.27	32.21 -1.61 -0.23	38.42 -1.11 0.00	38.67 -1.03 0.00	37.66 -1.45 0.00	38.78 -1.53 0.00	39.20 -1.72 0.00	38.83 -1.70 0.00	38.66 -1.86 0.00	37.59 -1.73 -0.03	36.86 -1.70 0.00	37.50 -1.44 0.00	36.68 -1.77 0.00	35.30 -1.90 0.00	35.94 -1.89 0.00	37.97 -1.79 0.00	34.33 -1.62 0.00	27.71 -1.12 0.00	26.75 -1.20 -0.67
S SALMON___HYD 24043	29.69 -0.42 0.00	27.21 -0.44 0.00	25.49 -0.36 0.00	24.99 -0.30 0.00	25.91 -0.26 0.00	28.09 -0.63 -0.15	33.08 -0.64 -0.13	38.97 -0.55 0.00	39.15 -0.56 0.00	38.56 -0.55 0.00	39.71 -0.60 0.00	40.14 -0.78 0.00	39.64 -0.89 0.00	39.63 -0.89 0.00	38.40 -0.90 -0.01	37.67 -0.89 0.00	37.96 -0.97 0.00	37.60 -0.85 0.00	36.34 -0.86 0.00	36.96 -0.87 0.00	39.05 -0.72 0.00	35.22 -0.72 0.00	28.20 -0.63 0.00	27.01 -0.63 -0.36
SELKIRK___II 23799	31.58 1.48 0.00	29.00 1.35 0.00	27.04 1.19 0.00	26.41 1.11 0.00	27.33 1.15 0.00	32.70 0.80 -3.33	37.08 0.67 -2.82	39.92 0.40 0.00	39.94 0.24 0.00	39.42 0.31 0.00	40.68 0.36 0.00	41.32 0.41 0.00	40.98 0.45 0.00	40.97 0.45 0.00	40.10 0.47 -0.33	39.02 0.46 0.00	39.44 0.51 0.00	38.91 0.46 0.00	37.73 0.48 -0.06	38.33 0.49 0.00	40.20 0.44 0.00	36.34 0.40 0.00	29.24 0.40 0.00	36.04 0.55 -8.21
SELKIRK___I 23801	31.61 1.51 0.00	29.06 1.41 0.00	27.09 1.24 0.00	26.43 1.14 0.00	27.35 1.18 0.00	32.78 0.89 -3.32	37.18 0.77 -2.82	40.12 0.59 0.00	40.26 0.56 0.00	39.73 0.63 0.00	41.00 0.69 0.00	41.65 0.74 0.00	41.30 0.77 0.00	41.33 0.81 0.00	40.41 0.79 -0.33	39.37 0.81 0.00	39.79 0.86 0.00	39.25 0.81 0.00	38.07 0.82 -0.06	38.67 0.83 0.00	40.56 0.80 0.00	36.66 0.72 0.00	29.44 0.61 0.00	36.17 0.68 -8.21
SENECA OSWGO___HYD 24041	29.66 -0.45 0.00	27.26 -0.39 0.00	25.54 -0.31 0.00	25.04 -0.25 0.00	25.94 -0.24 0.00	28.18 -0.57 -0.18	33.11 -0.64 -0.15	38.89 -0.63 0.00	39.11 -0.60 0.00	38.44 -0.66 0.00	39.63 -0.69 0.00	40.18 -0.74 0.00	39.76 -0.77 0.00	39.71 -0.81 0.00	38.52 -0.79 -0.02	37.79 -0.77 0.00	38.24 -0.70 0.00	37.68 -0.77 0.00	36.42 -0.78 0.00	37.04 -0.79 0.00	39.01 -0.76 0.00	35.26 -0.68 0.00	28.32 -0.52 0.00	27.18 -0.55 -0.44
SENECA___ENERGY 23797	29.87 -0.24 0.00	27.54 -0.11 0.00	25.93 0.08 0.00	25.47 0.18 0.00	26.36 0.18 0.00	28.53 -0.34 -0.30	33.30 -0.54 -0.25	39.33 -0.20 0.00	39.62 -0.08 0.00	38.83 -0.27 0.00	39.99 -0.32 0.00	40.46 -0.45 0.00	40.04 -0.49 0.00	39.96 -0.57 0.00	38.77 -0.55 -0.03	37.94 -0.62 0.00	38.47 -0.47 0.00	37.83 -0.62 0.00	36.53 -0.67 -0.01	37.19 -0.64 0.00	39.21 -0.56 0.00	35.40 -0.54 0.00	28.49 -0.35 0.00	27.57 -0.44 -0.73

SHOEMAKER___GT 23640	32.15 2.05 0.00	29.50 1.85 0.00	27.48 1.63 0.00	26.76 1.47 0.00	27.72 1.54 0.00	32.52 1.51 -2.43	37.70 2.05 -2.06	41.98 2.45 0.00	42.20 2.50 0.00	41.65 2.54 0.00	42.97 2.66 0.00	43.74 2.82 0.00	43.37 2.84 0.00	43.48 2.96 0.00	42.37 2.83 -0.24	41.29 2.74 0.00	41.74 2.80 0.00	41.18 2.73 0.00	39.91 2.68 -0.04	40.48 2.65 0.00	42.55 2.78 0.00	38.42 2.48 0.00	30.65 1.82 0.00	34.96 1.66 -6.01
SHOREHAM_IC_1 23715	34.05 3.94 0.00	36.67 3.65 -5.37	29.16 3.31 0.00	30.18 3.09 -1.79	31.95 3.22 -2.56	34.40 3.17 -2.66	47.19 4.33 -9.26	47.19 4.94 -2.73	46.40 4.53 -2.17	48.66 4.73 -4.82	48.84 4.84 -3.69	48.83 5.07 -2.84	48.44 5.03 -2.89	49.29 5.11 -3.66	49.72 4.91 -5.52	54.84 4.82 -11.47	52.87 4.91 -9.03	49.24 4.81 -5.99	48.27 4.65 -6.43	48.74 4.77 -6.14	50.98 5.01 -6.20	47.66 4.42 -7.30	45.95 3.37 -13.73	36.79 2.95 -6.56
SHOREHAM_IC_2 23716	34.05 3.94 0.00	36.67 3.65 -5.37	29.16 3.31 0.00	30.18 3.09 -1.79	31.95 3.22 -2.56	34.40 3.17 -2.66	47.19 4.33 -9.26	47.19 4.94 -2.73	46.40 4.53 -2.17	48.66 4.73 -4.82	48.84 4.84 -3.69	48.83 5.07 -2.84	48.44 5.03 -2.89	49.29 5.11 -3.66	49.72 4.91 -5.52	54.84 4.82 -11.47	52.87 4.91 -9.03	49.24 4.81 -5.99	48.27 4.65 -6.43	48.74 4.77 -6.14	50.98 5.01 -6.20	47.66 4.42 -7.30	45.95 3.37 -13.73	36.79 2.95 -6.56
SISSONVILLE____ 23735	27.58 -2.53 0.00	25.10 -2.54 0.00	23.47 -2.38 0.00	23.07 -2.23 0.00	23.79 -2.38 0.00	23.68 -4.80 0.10	27.80 -5.71 0.08	32.81 -6.72 0.00	32.83 -6.87 0.00	32.46 -6.65 0.00	33.42 -6.89 0.00	33.79 -7.12 0.00	33.32 -7.21 0.00	33.23 -7.29 0.00	32.17 -7.11 0.01	31.69 -6.86 0.00	29.28 -9.66 0.00	30.91 -7.54 0.00	30.57 -6.62 0.00	31.10 -6.73 0.00	32.88 -6.88 0.00	29.72 -6.22 0.00	23.62 -5.22 0.00	22.14 -4.88 0.26
SITHE_IND_GS1 24169	29.29 -0.81 0.00	26.96 -0.69 0.00	25.26 -0.59 0.00	24.77 -0.53 0.00	25.63 -0.55 0.00	27.82 -0.91 -0.16	32.62 -1.11 -0.14	38.30 -1.23 0.00	38.47 -1.23 0.00	37.82 -1.29 0.00	38.98 -1.33 0.00	39.52 -1.39 0.00	39.11 -1.42 0.00	39.10 -1.42 0.00	37.93 -1.38 -0.02	37.21 -1.35 0.00	37.61 -1.32 0.00	37.10 -1.35 0.00	35.86 -1.34 0.00	36.47 -1.36 0.00	38.37 -1.39 0.00	34.69 -1.26 0.00	27.94 -0.89 0.00	26.80 -0.87 -0.39
SITHE_IND_GS2 24170	29.29 -0.81 0.00	26.96 -0.69 0.00	25.26 -0.59 0.00	24.77 -0.53 0.00	25.63 -0.55 0.00	27.82 -0.91 -0.16	32.62 -1.11 -0.14	38.30 -1.23 0.00	38.47 -1.23 0.00	37.82 -1.29 0.00	38.98 -1.33 0.00	39.52 -1.39 0.00	39.11 -1.42 0.00	39.10 -1.42 0.00	37.93 -1.38 -0.02	37.21 -1.35 0.00	37.61 -1.32 0.00	37.10 -1.35 0.00	35.86 -1.34 0.00	36.47 -1.36 0.00	38.37 -1.39 0.00	34.69 -1.26 0.00	27.94 -0.89 0.00	26.80 -0.87 -0.39
SITHE_IND_GS3 24171	29.29 -0.81 0.00	26.96 -0.69 0.00	25.26 -0.59 0.00	24.77 -0.53 0.00	25.63 -0.55 0.00	27.82 -0.91 -0.16	32.62 -1.11 -0.14	38.30 -1.23 0.00	38.47 -1.23 0.00	37.82 -1.29 0.00	38.98 -1.33 0.00	39.52 -1.39 0.00	39.11 -1.42 0.00	39.10 -1.42 0.00	37.93 -1.38 -0.02	37.21 -1.35 0.00	37.61 -1.32 0.00	37.10 -1.35 0.00	35.86 -1.34 0.00	36.47 -1.36 0.00	38.37 -1.39 0.00	34.69 -1.26 0.00	27.94 -0.89 0.00	26.80 -0.87 -0.39
SITHE_IND_GS4 24172	29.29 -0.81 0.00	26.96 -0.69 0.00	25.26 -0.59 0.00	24.77 -0.53 0.00	25.63 -0.55 0.00	27.82 -0.91 -0.16	32.62 -1.11 -0.14	38.30 -1.23 0.00	38.47 -1.23 0.00	37.82 -1.29 0.00	38.98 -1.33 0.00	39.52 -1.39 0.00	39.11 -1.42 0.00	39.10 -1.42 0.00	37.93 -1.38 -0.02	37.21 -1.35 0.00	37.61 -1.32 0.00	37.10 -1.35 0.00	35.86 -1.34 0.00	36.47 -1.36 0.00	38.37 -1.39 0.00	34.69 -1.26 0.00	27.94 -0.89 0.00	26.80 -0.87 -0.39
SITHE___BATAVIA 24024	28.90 -1.20 0.00	26.90 -0.75 0.00	25.59 -0.26 0.00	25.42 0.13 0.00	26.23 0.05 0.00	27.34 -1.54 -0.31	31.43 -2.42 -0.26	37.91 -1.62 0.00	38.00 -1.71 0.00	36.84 -2.27 0.00	37.89 -2.42 0.00	38.01 -2.90 0.00	37.65 -2.88 0.00	37.36 -3.16 0.00	36.42 -2.91 -0.03	35.70 -2.85 0.00	36.48 -2.45 0.00	35.52 -2.92 0.00	34.22 -2.98 -0.01	35.03 -2.80 0.00	36.98 -2.78 0.00	33.46 -2.48 0.00	27.17 -1.67 0.00	26.27 -1.77 -0.76
SITHE___INDEPEND 23800	29.29 -0.81 0.00	26.96 -0.69 0.00	25.26 -0.59 0.00	24.77 -0.53 0.00	25.63 -0.55 0.00	27.82 -0.91 -0.16	32.62 -1.11 -0.14	38.30 -1.23 0.00	38.47 -1.23 0.00	37.82 -1.29 0.00	38.98 -1.33 0.00	39.52 -1.39 0.00	39.11 -1.42 0.00	39.10 -1.42 0.00	37.93 -1.38 -0.02	37.21 -1.35 0.00	37.61 -1.32 0.00	37.10 -1.35 0.00	35.86 -1.34 0.00	36.47 -1.36 0.00	38.37 -1.39 0.00	34.69 -1.26 0.00	27.94 -0.89 0.00	26.80 -0.87 -0.39
SITHE___MASSENA 23902	28.15 -1.96 0.00	25.66 -1.99 0.00	23.99 -1.86 0.00	23.55 -1.75 0.00	24.34 -1.83 0.00	23.44 -5.00 0.13	27.50 -5.98 0.11	32.40 -7.11 0.01	32.47 -7.23 0.01	32.06 -7.04 0.01	33.01 -7.30 0.01	33.42 -7.49 0.01	32.98 -7.54 0.01	32.94 -7.58 0.01	31.44 -7.35 0.51	31.42 -7.13 0.01	29.08 -9.85 0.01	30.94 -7.50 0.01	30.31 -6.88 0.00	30.83 -7.00 0.01	32.52 -7.24 0.01	29.43 -6.51 0.01	23.41 -5.42 0.01	21.84 -5.10 0.34
SITHE___OGDNSBRG 24021	27.91 -2.20 0.00	25.41 -2.24 0.00	23.76 -2.09 0.00	23.32 -1.97 0.00	24.11 -2.07 0.00	23.51 -4.94 0.12	27.68 -5.81 0.10	32.69 -6.84 0.00	32.72 -6.99 0.00	32.30 -6.80 0.00	33.26 -7.05 0.00	33.67 -7.24 0.00	33.15 -7.38 0.00	33.07 -7.46 0.00	32.01 -7.27 0.01	31.58 -6.98 0.00	29.13 -9.81 0.00	31.06 -7.38 0.00	30.46 -6.73 0.00	30.99 -6.85 0.00	32.76 -7.00 0.00	29.62 -6.33 0.00	23.47 -5.36 0.00	21.91 -5.07 0.30
SITHE___STERLING 23777	30.65 0.54 0.00	28.09 0.44 0.00	26.32 0.47 0.00	25.80 0.51 0.00	26.73 0.55 0.00	28.97 0.34 -0.05	34.14 0.50 -0.04	40.40 0.87 0.00	40.58 0.87 0.00	40.01 0.90 0.00	41.24 0.93 0.00	41.73 0.82 0.00	41.26 0.73 0.00	41.25 0.73 0.00	39.93 0.63 0.00	39.13 0.58 0.00	39.52 0.58 0.00	39.10 0.65 0.00	37.75 0.56 0.00	38.40 0.57 0.00	40.48 0.72 0.00	36.48 0.54 0.00	29.21 0.37 0.00	27.58 0.30 0.00
SOUTH CAIRO___GT 23612	32.52 2.41 0.00	29.89 2.24 0.00	27.87 2.02 0.00	27.17 1.87 0.00	28.17 1.99 0.00	33.37 1.83 -2.97	38.32 2.22 -2.52	41.82 2.29 0.00	42.05 2.34 0.00	41.57 2.46 0.00	42.89 2.58 0.00	43.65 2.74 0.00	43.29 2.76 0.00	43.52 3.00 0.00	42.46 2.87 -0.30	41.33 2.78 0.00	41.82 2.88 0.00	41.25 2.81 0.00	40.00 2.75 -0.05	40.59 2.76 0.00	42.71 2.94 0.00	38.46 2.52 0.00	30.74 1.90 0.00	36.49 1.88 -7.33
SOUTH HAMPTN___IC 23720	34.62 4.52 0.00	37.17 4.15 -5.37	29.60 3.75 0.00	30.61 3.52 -1.79	32.42 3.69 -2.56	35.00 3.77 -2.66	48.09 5.24 -9.26	48.50 6.25 -2.73	47.87 6.00 -2.17	50.18 6.26 -4.82	50.50 6.49 -3.69	50.42 6.67 -2.84	50.02 6.61 -2.89	50.91 6.73 -3.66	51.26 6.44 -5.52	56.35 6.32 -11.47	54.31 6.35 -9.03	50.63 6.19 -5.99	49.57 5.95 -6.43	50.14 6.17 -6.14	52.49 6.52 -6.20	48.89 5.64 -7.30	46.75 4.18 -13.73	37.01 3.16 -6.56
SOUTHOLD___IC 23719	36.13 6.02 0.00	38.55 5.53 -5.37	30.84 4.99 0.00	31.87 4.78 -1.79	33.71 4.97 -2.56	36.49 5.26 -2.66	50.04 7.19 -9.26	50.87 8.62 -2.73	50.29 8.42 -2.17	52.76 8.84 -4.82	53.20 9.19 -3.69	53.04 9.29 -2.84	52.58 9.16 -2.89	53.54 9.36 -3.66	53.77 8.96 -5.52	58.82 8.79 -11.47	56.84 8.88 -9.03	53.09 8.65 -5.99	51.95 8.33 -6.43	52.71 8.74 -6.14	55.19 9.22 -6.20	51.19 7.94 -7.30	48.43 5.85 -13.73	38.65 4.80 -6.56

ST LAWRENCE____ 23600	28.18 -1.93 0.00	25.77 -1.88 0.00	24.10 -1.76 0.00	23.63 -1.67 0.00	24.42 -1.75 0.00	23.38 -5.06 0.14	27.46 -6.01 0.12	32.21 -7.31 0.01	32.31 -7.38 0.01	31.90 -7.20 0.01	32.85 -7.46 0.01	33.25 -7.65 0.01	32.86 -7.66 0.01	32.86 -7.66 0.01	31.36 -7.43 0.51	31.34 -7.21 0.01	29.00 -9.93 0.01	30.86 -7.57 0.01	30.24 -6.96 0.00	30.71 -7.11 0.01	32.36 -7.40 0.01	29.25 -6.69 0.01	23.35 -5.48 0.01	21.82 -5.10 0.36
STATION 5_MISC_HYD 23604	29.17 -0.93 0.00	26.87 -0.77 0.00	25.47 -0.39 0.00	25.25 -0.05 0.00	26.12 -0.05 0.00	27.87 -0.97 -0.27	32.51 -1.31 -0.23	38.81 -0.71 0.00	39.23 -0.48 0.00	38.17 -0.94 0.00	39.35 -0.97 0.00	39.93 -0.98 0.00	39.48 -1.05 0.00	39.35 -1.18 0.00	38.26 -1.06 -0.03	37.44 -1.12 0.00	38.04 -0.90 0.00	37.18 -1.27 0.00	35.78 -1.41 0.00	36.36 -1.48 0.00	38.65 -1.11 0.00	34.83 -1.11 0.00	27.91 -0.92 0.00	26.91 -1.04 -0.67
STEEL____WIND 323596	28.57 -1.54 0.00	26.65 -1.00 0.00	25.39 -0.47 0.00	25.22 -0.08 0.00	25.97 -0.21 0.00	26.99 -1.94 -0.36	30.84 -3.06 -0.31	37.23 -2.29 0.00	37.32 -2.38 0.00	36.17 -2.93 0.00	37.13 -3.18 0.00	37.15 -3.76 0.00	36.80 -3.73 0.00	36.43 -4.09 0.00	35.60 -3.73 -0.04	34.89 -3.66 0.00	35.71 -3.23 0.00	34.72 -3.73 0.00	33.52 -3.68 -0.01	34.43 -3.40 0.00	36.26 -3.50 0.00	32.85 -3.09 0.00	26.79 -2.05 0.00	26.02 -2.16 -0.90
STURGEON_POOL_HYD 23609	33.06 2.95 0.00	30.41 2.76 0.00	28.31 2.46 0.00	27.57 2.28 0.00	28.58 2.41 0.00	33.73 2.43 -2.72	39.13 3.22 -2.31	43.16 3.64 0.00	43.44 3.73 0.00	42.90 3.79 0.00	44.26 3.95 0.00	45.13 4.21 0.00	44.74 4.22 0.00	45.14 4.62 0.00	43.97 4.40 -0.27	42.91 4.36 0.00	43.38 4.44 0.00	42.71 4.27 0.00	41.41 4.17 -0.05	41.92 4.09 0.00	44.14 4.37 0.00	39.79 3.85 0.00	31.69 2.85 0.00	36.79 2.78 -6.73
SYRACUSE____ENERGY_ST1 323597	29.96 -0.15 0.00	27.57 -0.08 0.00	25.85 0.00 0.00	25.32 0.03 0.00	26.23 0.05 0.00	28.54 -0.26 -0.23	33.48 -0.30 -0.19	39.33 -0.20 0.00	39.62 -0.08 0.00	38.91 -0.20 0.00	40.11 -0.20 0.00	40.67 -0.25 0.00	40.25 -0.28 0.00	40.20 -0.32 0.00	39.00 -0.31 -0.02	38.21 -0.35 0.00	38.66 -0.27 0.00	38.10 -0.35 0.00	36.83 -0.37 0.00	37.45 -0.38 0.00	39.44 -0.32 0.00	35.66 -0.29 0.00	28.64 -0.20 0.00	27.59 -0.25 -0.56
SYRACUSE____ENERGY_ST2 323598	29.96 -0.15 0.00	27.57 -0.08 0.00	25.85 0.00 0.00	25.32 0.03 0.00	26.23 0.05 0.00	28.54 -0.26 -0.23	33.48 -0.30 -0.19	39.33 -0.20 0.00	39.62 -0.08 0.00	38.91 -0.20 0.00	40.11 -0.20 0.00	40.67 -0.25 0.00	40.25 -0.28 0.00	40.20 -0.32 0.00	39.00 -0.31 -0.02	38.21 -0.35 0.00	38.66 -0.27 0.00	38.10 -0.35 0.00	36.83 -0.37 0.00	37.45 -0.38 0.00	39.44 -0.32 0.00	35.66 -0.29 0.00	28.64 -0.20 0.00	27.59 -0.25 -0.56
SYRACUSE____POWER 24017	30.20 0.09 0.00	27.73 0.08 0.00	26.01 0.16 0.00	25.50 0.20 0.00	26.41 0.24 0.00	28.75 -0.03 -0.20	33.80 0.03 -0.17	39.80 0.28 0.00	40.10 0.40 0.00	39.42 0.31 0.00	40.64 0.32 0.00	41.24 0.33 0.00	40.77 0.24 0.00	40.77 0.24 0.00	39.47 0.16 -0.02	38.67 0.12 0.00	39.13 0.19 0.00	38.56 0.12 0.00	37.23 0.04 0.00	37.91 0.08 0.00	39.96 0.20 0.00	36.05 0.11 0.00	28.92 0.09 0.00	27.78 0.00 -0.50
Stony____Brook 24151	34.08 3.97 0.00	36.59 3.57 -5.37	29.08 3.23 0.00	30.13 3.04 -1.79	31.87 3.14 -2.56	34.43 3.20 -2.66	47.12 4.27 -9.26	47.35 5.10 -2.73	46.84 4.96 -2.17	49.05 5.12 -4.82	49.25 5.24 -3.69	49.20 5.44 -2.84	48.85 5.43 -2.89	49.70 5.51 -3.66	50.12 5.30 -5.52	55.23 5.21 -11.47	53.26 5.30 -9.03	49.63 5.19 -5.99	48.68 5.06 -6.43	49.15 5.18 -6.14	51.33 5.37 -6.20	48.02 4.78 -7.30	46.12 3.55 -13.73	36.95 3.11 -6.56
UNION____PROCESSING_DRP 323587	28.90 -1.20 0.00	26.79 -0.86 0.00	25.41 -0.44 0.00	25.12 -0.18 0.00	25.94 -0.24 0.00	27.42 -1.43 -0.27	31.81 -2.02 -0.23	37.91 -1.62 0.00	38.08 -1.63 0.00	37.11 -1.99 0.00	38.22 -2.10 0.00	38.58 -2.33 0.00	38.22 -2.31 0.00	38.01 -2.51 0.00	37.00 -2.32 -0.03	36.28 -2.27 0.00	36.91 -2.02 0.00	36.10 -2.35 0.00	34.78 -2.42 0.00	35.45 -2.38 0.00	37.46 -2.31 0.00	33.86 -2.08 0.00	27.40 -1.44 0.00	26.48 -1.47 -0.68
UPPER HUDSON____HYD 24058	32.64 2.53 0.00	30.03 2.38 0.00	27.97 2.12 0.00	27.32 2.02 0.00	28.32 2.15 0.00	34.22 2.17 -3.48	38.96 2.42 -2.95	41.78 2.25 0.00	41.77 2.06 0.00	40.91 1.80 0.00	42.01 1.69 0.00	42.80 1.88 0.00	42.35 1.82 0.00	42.14 1.62 0.00	41.25 1.61 -0.35	40.21 1.66 0.00	40.69 1.75 0.00	40.18 1.73 0.00	39.37 2.12 -0.06	40.07 2.23 0.00	41.95 2.19 0.00	38.10 2.16 0.00	30.51 1.67 0.00	37.64 1.77 -8.59
UPPER RAQUET____HYD 24056	27.58 -2.53 0.00	25.10 -2.54 0.00	23.47 -2.38 0.00	23.07 -2.23 0.00	23.79 -2.38 0.00	23.68 -4.80 0.10	27.80 -5.71 0.08	32.81 -6.72 0.00	32.83 -6.87 0.00	32.46 -6.65 0.00	33.42 -6.89 0.00	33.79 -7.12 0.00	33.32 -7.21 0.00	33.23 -7.29 0.00	32.17 -7.11 0.01	31.69 -6.86 0.00	29.28 -9.66 0.00	30.91 -7.54 0.00	30.57 -6.62 0.00	31.10 -6.73 0.00	32.88 -6.88 0.00	29.72 -6.22 0.00	23.62 -5.22 0.00	22.14 -4.88 0.26
VISCHER____FERRY HYD 24020	32.58 2.47 0.00	29.94 2.29 0.00	27.90 2.04 0.00	27.19 1.90 0.00	28.14 1.96 0.00	33.63 1.69 -3.37	38.23 1.78 -2.86	41.07 1.54 0.00	41.21 1.51 0.00	40.63 1.53 0.00	41.93 1.61 0.00	42.59 1.68 0.00	42.23 1.70 0.00	42.14 1.62 0.00	41.28 1.65 -0.34	40.21 1.66 0.00	40.69 1.75 0.00	40.14 1.69 0.00	38.96 1.71 -0.06	39.61 1.78 0.00	41.47 1.71 0.00	37.60 1.65 0.00	30.16 1.33 0.00	37.03 1.42 -8.33
WADING RIVER_IC_1 23522	34.05 3.94 0.00	36.70 3.68 -5.37	29.16 3.31 0.00	30.20 3.11 -1.79	31.98 3.25 -2.56	34.43 3.20 -2.66	47.19 4.33 -9.26	47.15 4.90 -2.73	46.32 4.45 -2.17	48.58 4.65 -4.82	48.76 4.76 -3.69	48.75 4.99 -2.84	48.36 4.94 -2.89	49.21 5.02 -3.66	49.65 4.83 -5.52	54.77 4.74 -11.47	52.80 4.83 -9.03	49.16 4.73 -5.99	48.20 4.57 -6.43	48.70 4.73 -6.14	50.90 4.93 -6.20	47.59 4.35 -7.30	45.89 3.32 -13.73	36.76 2.92 -6.56
WADING RIVER_IC_2 23547	34.05 3.94 0.00	36.70 3.68 -5.37	29.16 3.31 0.00	30.20 3.11 -1.79	31.98 3.25 -2.56	34.43 3.20 -2.66	47.19 4.33 -9.26	47.15 4.90 -2.73	46.32 4.45 -2.17	48.58 4.65 -4.82	48.76 4.76 -3.69	48.75 4.99 -2.84	48.36 4.94 -2.89	49.21 5.02 -3.66	49.65 4.83 -5.52	54.77 4.74 -11.47	52.80 4.83 -9.03	49.16 4.73 -5.99	48.20 4.57 -6.43	48.70 4.73 -6.14	50.90 4.93 -6.20	47.59 4.35 -7.30	45.89 3.32 -13.73	36.76 2.92 -6.56
WADING RIVER_IC_3 23601	34.05 3.94 0.00	36.70 3.68 -5.37	29.16 3.31 0.00	30.20 3.11 -1.79	31.98 3.25 -2.56	34.43 3.20 -2.66	47.19 4.33 -9.26	47.15 4.90 -2.73	46.32 4.45 -2.17	48.58 4.65 -4.82	48.76 4.76 -3.69	48.75 4.99 -2.84	48.36 4.94 -2.89	49.21 5.02 -3.66	49.65 4.83 -5.52	54.77 4.74 -11.47	52.80 4.83 -9.03	49.16 4.73 -5.99	48.20 4.57 -6.43	48.70 4.73 -6.14	50.90 4.93 -6.20	47.59 4.35 -7.30	45.89 3.32 -13.73	36.76 2.92 -6.56
WALDEN____HYDRO 24148	32.37 2.26 0.00	29.69 2.05 0.00	27.64 1.78 0.00	26.92 1.62 0.00	27.88 1.70 0.00	32.88 1.71 -2.59	38.17 2.38 -2.20	42.29 2.77 0.00	42.56 2.86 0.00	42.00 2.89 0.00	43.38 3.06 0.00	44.15 3.23 0.00	43.81 3.28 0.00	43.97 3.44 0.00	42.85 3.30 -0.26	41.76 3.20 0.00	42.25 3.31 0.00	41.64 3.19 0.00	40.36 3.12 -0.04	40.90 3.06 0.00	43.02 3.26 0.00	38.82 2.88 0.00	30.91 2.08 0.00	35.63 1.94 -6.41

WARRENSBURG____ 23737	32.43 2.32 0.00	29.86 2.21 0.00	27.84 1.99 0.00	27.17 1.87 0.00	28.17 1.99 0.00	33.91 1.86 -3.48	38.59 2.05 -2.95	41.38 1.86 0.00	41.33 1.63 0.00	40.47 1.37 0.00	41.52 1.21 0.00	42.30 1.39 0.00	41.83 1.30 0.00	41.62 1.09 0.00	40.78 1.14 -0.35	39.71 1.16 0.00	40.18 1.25 0.00	39.71 1.27 0.00	38.93 1.67 -0.06	39.65 1.82 0.00	41.51 1.75 0.00	37.81 1.87 0.00	30.25 1.41 0.00	37.42 1.55 -8.59
WATERSIDE____6 8 9 23538	32.97 2.86 -0.01	30.20 2.54 -0.01	28.08 2.22 -0.01	27.32 2.02 0.00	28.30 2.12 0.00	33.34 2.11 -2.66	38.84 2.99 -2.26	43.21 3.68 -0.01	47.04 3.69 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.12 4.09 -11.12	56.13 4.09 -11.51	56.94 4.17 -12.24	58.37 4.01 -15.07	56.39 3.93 -13.90	58.07 4.01 -15.12	54.21 3.92 -11.84	47.26 3.83 -6.23	46.52 3.86 -4.83	47.00 4.02 -3.22	43.33 3.59 -3.79	31.53 2.68 -0.01	36.25 2.40 -6.57
WDELAWARE____HYD 323627	31.43 1.32 0.00	28.86 1.22 0.00	26.94 1.09 0.00	26.28 0.99 0.00	27.22 1.05 0.00	31.87 1.00 -2.30	36.95 1.41 -1.95	41.15 1.62 0.00	41.29 1.59 0.00	40.75 1.64 0.00	42.01 1.69 0.00	42.75 1.84 0.00	42.35 1.82 0.00	42.47 1.95 0.00	41.37 1.85 -0.23	40.33 1.77 0.00	40.77 1.83 0.00	40.29 1.85 0.00	39.09 1.86 -0.04	39.69 1.85 0.00	41.71 1.95 0.00	37.63 1.69 0.00	30.05 1.21 0.00	34.14 1.17 -5.68
WEST BABYLON____IC 23714	33.57 3.46 0.00	36.09 3.07 -5.37	28.62 2.77 0.00	29.67 2.58 -1.79	31.43 2.70 -2.56	33.97 2.74 -2.66	46.45 3.59 -9.26	46.68 4.43 -2.73	46.32 4.45 -2.17	48.42 4.50 -4.82	48.56 4.56 -3.69	48.54 4.79 -2.84	48.20 4.78 -2.89	49.05 4.86 -3.66	49.45 4.64 -5.52	54.54 4.51 -11.47	52.52 4.56 -9.03	48.97 4.54 -5.99	48.06 4.43 -6.44	48.47 4.50 -6.14	50.62 4.65 -6.20	47.49 4.24 -7.30	45.73 3.14 -13.75	36.65 2.81 -6.57
WEST CANADA____HYD 24049	30.32 0.21 0.00	27.84 0.19 0.00	26.03 0.18 0.00	25.45 0.15 0.00	26.33 0.16 0.00	28.47 -0.03 0.08	33.49 -0.03 0.07	39.45 -0.08 0.00	39.62 -0.08 0.00	39.03 -0.08 0.00	40.23 -0.08 0.00	40.83 -0.08 0.00	40.45 -0.08 0.00	40.44 -0.08 0.00	39.21 -0.08 0.01	38.48 -0.08 0.00	38.82 -0.12 0.00	38.41 -0.04 0.00	37.16 -0.04 0.00	37.76 -0.08 0.00	39.68 -0.08 0.00	35.87 -0.07 0.00	28.78 -0.06 0.00	27.06 -0.03 0.19
WESTERN_NY_WIND 24143	28.90 -1.20 0.00	26.90 -0.75 0.00	25.59 -0.26 0.00	25.42 0.13 0.00	26.20 0.03 0.00	27.31 -1.57 -0.31	31.40 -2.45 -0.27	37.87 -1.66 0.00	37.96 -1.75 0.00	36.80 -2.31 0.00	37.85 -2.46 0.00	37.97 -2.95 0.00	37.61 -2.92 0.00	37.32 -3.20 0.00	36.38 -2.95 -0.03	35.66 -2.89 0.00	36.45 -2.49 0.00	35.45 -3.00 0.00	34.19 -3.01 -0.01	34.96 -2.88 0.00	36.94 -2.82 0.00	33.39 -2.55 0.00	27.14 -1.70 0.00	26.25 -1.80 -0.77
WETHRSFD_WT_PWR 323626	28.84 -1.26 0.00	26.87 -0.77 0.00	25.57 -0.28 0.00	25.40 0.10 0.00	26.15 -0.03 0.00	27.31 -1.63 -0.36	31.24 -2.65 -0.31	37.63 -1.90 0.00	37.72 -1.99 0.00	36.56 -2.54 0.00	37.57 -2.74 0.00	37.60 -3.31 0.00	37.25 -3.28 0.00	36.92 -3.61 0.00	35.99 -3.34 -0.04	35.28 -3.28 0.00	36.13 -2.80 0.00	35.14 -3.31 0.00	33.93 -3.27 -0.01	34.81 -3.03 0.00	36.70 -3.06 0.00	33.21 -2.73 0.00	27.05 -1.79 0.00	26.27 -1.91 -0.90
YORK____WARBASSE 23770	32.98 2.86 -0.01	30.28 2.63 -0.01	28.16 2.30 -0.01	27.40 2.10 0.00	28.40 2.22 0.00	33.40 2.17 -2.66	38.91 3.06 -2.26	43.29 3.75 -0.01	47.00 3.65 -3.64	50.05 3.75 -7.19	52.89 3.87 -8.71	56.16 4.13 -11.12	56.17 4.13 -11.51	56.98 4.21 -12.24	58.41 4.05 -15.07	56.43 3.97 -13.90	58.11 4.05 -15.12	54.24 3.96 -11.84	47.33 3.91 -6.23	46.64 3.97 -4.83	47.12 4.14 -3.22	43.40 3.67 -3.79	31.56 2.71 -0.01	36.31 2.46 -6.57