

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/07/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	29.60 2.27 0.00	26.69 1.95 0.00	25.76 1.57 0.00	24.86 1.43 0.00	25.65 1.52 0.00	32.47 2.01 0.00	39.58 2.68 -2.10	50.82 3.05 -9.67	56.91 3.36 -14.01	59.11 3.55 -15.19	63.70 3.52 -20.58	63.58 3.78 -17.37	63.47 4.09 -14.87	63.97 4.58 -12.20	67.71 4.46 -16.84	70.57 4.62 -19.24	70.66 4.54 -20.31	65.54 3.84 -21.65	60.63 3.49 -19.97	58.41 3.54 -17.96	58.87 4.06 -13.39	56.27 3.39 -13.06	51.14 2.69 -12.09	37.67 2.73 0.00
74TH STREET_GT_1 24260	29.57 2.24 0.00	26.67 1.93 0.00	25.73 1.55 0.00	24.84 1.41 0.00	25.62 1.50 0.00	32.44 1.98 0.00	39.55 2.64 -2.10	49.54 3.01 -8.43	55.04 3.28 -12.21	57.04 3.43 -13.24	60.94 3.40 -17.94	61.23 3.65 -15.14	61.43 3.96 -12.97	62.27 4.44 -10.64	65.41 4.32 -14.68	67.96 4.48 -16.78	67.92 4.40 -17.70	62.68 3.76 -18.87	57.99 3.42 -17.41	56.00 3.47 -15.62	57.04 3.98 -11.65	54.49 3.31 -11.36	49.54 2.65 -10.52	37.63 2.69 0.00
74TH STREET_GT_2 24261	29.57 2.24 0.00	26.67 1.93 0.00	25.73 1.55 0.00	24.84 1.41 0.00	25.62 1.50 0.00	32.44 1.98 0.00	39.55 2.64 -2.10	49.54 3.01 -8.43	55.04 3.28 -12.21	57.04 3.43 -13.24	60.94 3.40 -17.94	61.23 3.65 -15.14	61.43 3.96 -12.97	62.27 4.44 -10.64	65.41 4.32 -14.68	67.96 4.48 -16.78	67.92 4.40 -17.70	62.68 3.76 -18.87	57.99 3.42 -17.41	56.00 3.47 -15.62	57.04 3.98 -11.65	54.49 3.31 -11.36	49.54 2.65 -10.52	37.63 2.69 0.00
ADK HUDSON___FALLS 24011	30.26 2.92 0.00	27.51 2.77 0.00	26.68 2.49 0.00	25.73 2.30 0.00	26.56 2.44 0.00	33.29 2.83 0.00	40.97 3.48 -2.69	41.79 3.70 0.00	43.66 4.11 0.00	44.81 4.44 0.00	43.71 4.12 0.00	46.93 4.50 0.00	48.73 4.23 0.00	52.10 4.91 0.00	51.42 5.01 0.00	51.47 4.76 0.00	50.63 4.81 0.00	43.81 3.76 0.00	40.66 3.49 0.00	40.41 3.51 0.00	45.22 3.81 0.00	43.53 3.70 0.00	39.42 3.05 0.00	38.36 3.42 0.00
ADK RESOURCE___RCVRY 23798	30.78 3.44 0.00	28.20 3.46 0.00	27.23 3.05 0.00	26.29 2.86 0.00	27.17 3.04 0.00	33.93 3.47 0.00	41.60 4.14 -2.66	42.44 4.34 0.00	44.37 4.82 0.00	45.58 5.21 0.00	44.34 4.75 0.00	47.57 5.13 0.00	49.40 4.90 0.00	53.09 5.90 0.00	52.39 5.99 0.00	52.49 5.79 0.00	51.59 5.77 0.00	44.33 4.28 0.00	41.18 4.01 0.00	40.96 4.06 0.00	45.93 4.51 0.00	44.05 4.22 0.00	39.89 3.53 0.00	38.96 4.02 0.00
ADK S GLENS___FALLS 24028	30.26 2.92 0.00	27.51 2.77 0.00	26.68 2.49 0.00	25.73 2.30 0.00	26.56 2.44 0.00	33.29 2.83 0.00	40.97 3.48 -2.69	41.79 3.70 0.00	43.66 4.11 0.00	44.81 4.44 0.00	43.71 4.12 0.00	46.93 4.50 0.00	48.73 4.23 0.00	52.10 4.91 0.00	51.42 5.01 0.00	51.47 4.76 0.00	50.63 4.81 0.00	43.81 3.76 0.00	40.66 3.49 0.00	40.41 3.51 0.00	45.22 3.81 0.00	43.53 3.70 0.00	39.42 3.05 0.00	38.36 3.42 0.00
ADK_NYS___DAM 23527	29.08 1.75 0.00	26.42 1.68 0.00	25.56 1.38 0.00	24.70 1.27 0.00	25.50 1.38 0.00	31.92 1.46 0.00	39.11 1.71 -2.61	39.81 1.71 0.00	41.45 1.90 0.00	42.51 2.14 0.00	41.61 2.02 0.00	44.68 2.25 0.00	46.86 2.36 0.00	50.17 2.97 0.00	49.38 2.97 0.00	49.74 3.04 0.00	48.75 2.93 0.00	42.17 2.12 0.00	39.14 1.97 0.00	38.86 1.96 0.00	43.73 2.32 0.00	41.78 1.95 0.00	37.85 1.49 0.00	36.86 1.92 0.00
AIR_PRODUCTS___DRP 24190	28.10 0.77 0.00	25.48 0.74 0.00	24.79 0.60 0.00	23.93 0.49 0.00	24.68 0.55 0.00	30.79 0.34 0.00	37.90 0.49 -2.61	38.55 0.46 0.00	40.06 0.51 0.00	41.01 0.65 0.00	40.19 0.59 0.00	43.11 0.68 0.00	45.26 0.76 0.00	48.23 1.04 0.00	47.57 1.16 0.00	47.87 1.17 0.00	46.92 1.10 0.00	40.81 0.76 0.00	37.84 0.67 0.00	37.61 0.70 0.00	42.28 0.87 0.00	40.42 0.60 0.00	36.73 0.36 0.00	35.60 0.66 0.00
ALBANY___1 23571	28.10 0.77 0.00	25.48 0.74 0.00	24.79 0.60 0.00	23.93 0.49 0.00	24.68 0.55 0.00	30.79 0.34 0.00	37.90 0.49 -2.61	38.55 0.46 0.00	40.06 0.51 0.00	41.01 0.65 0.00	40.19 0.59 0.00	43.11 0.68 0.00	45.26 0.76 0.00	48.23 1.04 0.00	47.57 1.16 0.00	47.87 1.17 0.00	46.92 1.10 0.00	40.81 0.76 0.00	37.84 0.67 0.00	37.61 0.70 0.00	42.28 0.87 0.00	40.42 0.60 0.00	36.73 0.36 0.00	35.60 0.66 0.00
ALBANY___2 23572	28.10 0.77 0.00	25.48 0.74 0.00	24.79 0.60 0.00	23.93 0.49 0.00	24.68 0.55 0.00	30.79 0.34 0.00	37.90 0.49 -2.61	38.55 0.46 0.00	40.06 0.51 0.00	41.01 0.65 0.00	40.19 0.59 0.00	43.11 0.68 0.00	45.26 0.76 0.00	48.23 1.04 0.00	47.57 1.16 0.00	47.87 1.17 0.00	46.92 1.10 0.00	40.81 0.76 0.00	37.84 0.67 0.00	37.61 0.70 0.00	42.28 0.87 0.00	40.42 0.60 0.00	36.73 0.36 0.00	35.60 0.66 0.00
ALBANY___3 23573	28.10 0.77 0.00	25.48 0.74 0.00	24.79 0.60 0.00	23.93 0.49 0.00	24.68 0.55 0.00	30.79 0.34 0.00	37.90 0.49 -2.61	38.55 0.46 0.00	40.06 0.51 0.00	41.01 0.65 0.00	40.19 0.59 0.00	43.11 0.68 0.00	45.26 0.76 0.00	48.23 1.04 0.00	47.57 1.16 0.00	47.87 1.17 0.00	46.92 1.10 0.00	40.81 0.76 0.00	37.84 0.67 0.00	37.61 0.70 0.00	42.28 0.87 0.00	40.42 0.60 0.00	36.73 0.36 0.00	35.60 0.66 0.00
ALBANY___4 23574	28.10 0.77 0.00	25.48 0.74 0.00	24.79 0.60 0.00	23.93 0.49 0.00	24.68 0.55 0.00	30.79 0.34 0.00	37.90 0.49 -2.61	38.55 0.46 0.00	40.06 0.51 0.00	41.01 0.65 0.00	40.19 0.59 0.00	43.11 0.68 0.00	45.26 0.76 0.00	48.23 1.04 0.00	47.57 1.16 0.00	47.87 1.17 0.00	46.92 1.10 0.00	40.81 0.76 0.00	37.84 0.67 0.00	37.61 0.70 0.00	42.28 0.87 0.00	40.42 0.60 0.00	36.73 0.36 0.00	35.60 0.66 0.00

ALBANY___LFG	28.45	25.78	25.06	24.18	24.97	31.22	38.47	39.12	40.66	41.66	40.86	43.84	45.97	48.94	48.26	48.57	47.60	41.41	38.39	38.12	42.86	40.98	37.24	36.09
323615	1.12	1.04	0.87	0.75	0.84	0.76	1.01	1.03	1.11	1.29	1.27	1.40	1.47	1.75	1.86	1.87	1.79	1.36	1.23	1.22	1.45	1.15	0.87	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	-2.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	25.64	23.20	22.86	22.21	22.80	23.93	26.91	32.00	34.12	34.12	34.71	34.37	34.60	34.25	34.25	34.20	34.38	33.72	32.71	31.33	34.32	32.97	27.91	23.88
24188	-1.69	-1.53	-1.33	-1.22	-1.33	-5.57	-6.37	-6.10	-5.38	-5.57	-4.87	-6.75	-7.17	-7.55	-7.61	-7.75	-8.11	-6.33	-4.46	-5.57	-7.08	-6.85	-6.40	-6.25
	0.00	0.00	0.00	0.00	0.00	0.96	1.52	0.00	0.05	0.68	0.01	1.32	2.74	5.39	4.55	4.75	3.32	0.00	0.00	0.00	0.01	0.01	2.06	4.80
ALLEGHENY___COGEN	27.96	25.28	24.67	23.93	24.68	30.73	34.67	37.64	39.43	40.33	39.51	42.44	44.33	46.30	45.62	45.58	44.86	39.49	36.61	36.46	40.71	39.98	36.47	34.35
23514	0.63	0.54	0.48	0.49	0.55	0.27	-0.45	-0.46	-0.12	-0.04	-0.08	0.00	-0.18	-0.90	-0.79	-1.12	-0.96	-0.56	-0.56	-0.44	-0.70	0.16	0.11	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	25.94	23.45	23.12	22.50	23.04	24.23	27.25	32.46	34.67	34.68	35.27	35.13	35.44	35.00	34.94	34.85	35.12	34.16	33.23	31.85	35.03	33.41	28.24	24.20
323606	-1.39	-1.29	-1.06	-0.94	-1.09	-5.27	-6.02	-5.64	-4.82	-5.01	-4.32	-5.98	-6.32	-6.80	-6.91	-7.10	-7.38	-5.89	-3.94	-5.06	-6.38	-6.41	-6.07	-5.94
	0.00	0.00	0.00	0.00	0.00	0.96	1.53	0.00	0.05	0.68	0.01	1.32	2.74	5.39	4.55	4.75	3.32	0.00	0.00	0.00	0.01	0.01	2.06	4.80
AMERICAN_REF_FUEL	26.49	24.07	23.60	22.96	23.67	28.88	31.73	33.87	35.36	36.13	35.36	37.81	39.52	40.92	40.65	40.63	40.04	35.28	32.93	32.81	36.36	36.36	33.60	32.01
24010	-0.85	-0.67	-0.58	-0.47	-0.46	-1.58	-3.38	-4.23	-4.19	-4.24	-4.24	-4.63	-4.98	-6.28	-5.75	-6.07	-5.77	-4.77	-4.24	-4.10	-5.05	-3.46	-2.76	-2.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	29.64	26.60	25.67	24.78	25.56	32.33	39.41	50.20	56.13	58.17	62.39	62.41	62.47	63.10	66.52	69.32	69.38	64.16	59.40	57.25	58.03	55.45	50.46	37.82
23520	2.30	1.86	1.48	1.34	1.42	1.86	2.51	3.09	3.52	3.63	3.60	3.78	4.09	4.53	4.41	4.67	4.63	3.92	3.61	3.62	4.14	3.46	2.84	2.87
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
ARTHUR_KILL_2	29.64	26.60	25.67	24.78	25.56	32.33	39.41	50.20	56.13	58.17	62.39	62.41	62.47	63.10	66.52	69.32	69.38	64.16	59.40	57.25	58.03	55.45	50.46	37.82
23512	2.30	1.86	1.48	1.34	1.42	1.86	2.51	3.09	3.52	3.63	3.60	3.78	4.09	4.53	4.41	4.67	4.63	3.92	3.61	3.62	4.14	3.46	2.84	2.87
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
ARTHUR_KILL_3	29.55	26.67	25.73	24.82	25.60	32.41	39.55	50.09	55.82	57.93	62.16	62.12	62.16	62.78	66.21	68.91	68.93	63.81	59.22	57.08	57.87	55.26	50.25	37.60
23513	2.21	1.93	1.55	1.38	1.47	1.95	2.64	2.97	3.20	3.39	3.37	3.48	3.78	4.20	4.08	4.25	4.17	3.56	3.42	3.43	3.98	3.27	2.62	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	-9.03	-13.07	-14.17	-19.20	-16.21	-13.88	-11.39	-15.72	-17.96	-18.95	-20.20	-18.63	-16.74	-12.48	-12.17	-11.27	0.00
ASHOKAN_____	29.27	26.52	25.61	24.70	25.48	32.17	39.37	40.76	42.47	43.48	42.64	45.70	47.89	51.01	50.07	50.49	49.58	43.29	40.18	40.35	45.31	43.14	38.99	37.28
23654	1.94	1.78	1.43	1.27	1.35	1.71	2.33	2.67	2.93	3.11	3.05	3.27	3.38	3.82	3.67	3.78	3.76	3.24	3.01	3.10	3.64	3.07	2.40	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.25	-0.25	-0.23	0.00
ASTORIA_EAST_ENERGY_CC1	29.69	26.75	25.86	24.96	25.73	32.60	39.44	45.61	49.36	50.88	52.56	54.14	55.36	57.34	58.60	60.13	59.65	53.89	49.87	48.73	51.65	49.19	44.65	37.53
323581	2.35	2.00	1.67	1.52	1.59	2.13	2.54	3.01	3.28	3.43	3.37	3.61	3.92	4.44	4.32	4.44	4.35	3.72	3.38	3.40	3.93	3.23	2.62	2.59
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.09	-4.51	-6.53	-7.08	-9.60	-8.10	-6.94	-5.71	-7.87	-8.99	-9.47	-10.12	-9.32	-8.43	-6.30	-6.14	-5.67	-0.01
ASTORIA_EAST_ENERGY_CC2	29.66	26.75	25.84	24.94	25.73	32.60	39.44	45.61	49.36	50.88	52.56	54.19	55.40	57.34	58.60	60.13	59.69	53.89	49.87	48.73	51.65	49.19	44.65	37.57
323582	2.32	2.00	1.64	1.50	1.59	2.13	2.54	3.01	3.28	3.43	3.37	3.65	3.96	4.44	4.32	4.44	4.40	3.72	3.38	3.40	3.93	3.23	2.62	2.62
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.09	-4.51	-6.53	-7.08	-9.60	-8.10	-6.94	-5.71	-7.87	-8.99	-9.47	-10.12	-9.32	-8.43	-6.30	-6.14	-5.67	-0.01
ASTORIA_GT2_1	29.69	26.75	25.86	24.96	25.73	32.60	39.44	45.61	49.40	50.88	52.56	54.19	55.40	57.34	58.64	60.13	59.69	53.93	49.87	48.77	51.65	49.23	44.65	37.57
24094	2.35	2.00	1.67	1.52	1.59	2.13	2.54	3.01	3.32	3.43	3.37	3.65	3.96	4.44	4.36	4.44	4.40	3.76	3.38	3.43	3.93	3.27	2.62	2.62
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.09	-4.51	-6.53	-7.08	-9.60	-8.10	-6.94	-5.71	-7.87	-8.99	-9.47	-10.12	-9.32	-8.43	-6.30	-6.14	-5.67	-0.01
ASTORIA_GT2_2	29.69	26.75	25.86	24.96	25.73	32.60	39.44	45.61	49.40	50.88	52.56	54.19	55.40	57.34	58.64	60.13	59.69	53.93	49.87	48.77	51.65	49.23	44.65	37.57
24095	2.35	2.00	1.67	1.52	1.59	2.13	2.54	3.01	3.32	3.43	3.37	3.65	3.96	4.44	4.36	4.44	4.40	3.76	3.38	3.43	3.93	3.27	2.62	2.62
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.09	-4.51	-6.53	-7.08	-9.60	-8.10	-6.94	-5.71	-7.87	-8.99	-9.47	-10.12	-9.32	-8.43	-6.30	-6.14	-5.67	-0.01
ASTORIA_GT2_3	29.69	26.75	25.86	24.96	25.73	32.60	39.44	45.61	49.40	50.88	52.56	54.19	55.40	57.34	58.64	60.13	59.69	53.93	49.87	48.77	51.65	49.23	44.65	37.57
24096	2.35	2.00	1.67	1.52	1.59	2.13	2.54	3.01	3.32	3.43	3.37	3.65	3.96	4.44	4.36	4.44	4.40	3.76	3.38	3.43	3.93	3.27	2.62	2.62
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.09	-4.51	-6.53	-7.08	-9.60	-8.10	-6.94	-5.71	-7.87	-8.99	-9.47	-10.12	-9.32	-8.43	-6.30	-6.14	-5.67	-0.01
ASTORIA_GT2_4	29.69	26.75	25.86	24.96	25.73	32.60	39.44	45.61	49.40	50.88	52.56	54.19	55.40	57.34	58.64	60.13	59.69	53.93	49.87	48.77	51.65	49.23	44.65	37.57
24097	2.35	2.00	1.67	1.52	1.59	2.13	2.54	3.01	3.32	3.43	3.37	3.65	3.96	4.44	4.36	4.44	4.40	3.76	3.38	3.43	3.93	3.27	2.62	2.62
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.09	-4.51	-6.53	-7.08	-9.60	-8.10	-6.94	-5.71	-7.87	-8.99	-9.47	-10.12	-9.32	-8.43	-6.30	-6.14	-5.67	-0.01
ASTORIA_GT3_1	29.69	26.75	25.86	24.96	25.73	32.60	39.44	45.61	49.40	50.88	52.56	54.19	55.40	57.34	58.64	60.13	59.69	53.93	49.87	48.77	51.65	49.23	44.65	37.57
24098	2.35	2.00	1.67	1.52	1.59	2.13	2.54	3.01	3.32	3.43	3.37	3.65	3.96	4.44	4.36	4.44	4.40	3.76	3.38	3.43	3.93	3.27	2.62	2.62
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.09	-4.51	-6.53	-7.08	-9.60	-8.10	-6.94	-5.71	-7.87	-8.99	-9.47	-10.12	-9.32	-8.43	-6.30	-6.14	-5.67	-0.01

ASTORIA_GT3_2 24099	29.69 2.35 -0.01	26.75 2.00 -0.01	25.86 1.67 -0.01	24.96 1.52 -0.01	25.73 1.59 -0.01	32.60 2.13 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.40 3.32 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.19 3.65 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.64 4.36 -7.87	60.13 4.44 -8.99	59.69 4.40 -9.47	53.93 3.76 -10.12	49.87 3.38 -9.32	48.77 3.43 -8.43	51.65 3.93 -6.30	49.23 3.27 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01
ASTORIA_GT3_3 24100	29.69 2.35 -0.01	26.75 2.00 -0.01	25.86 1.67 -0.01	24.96 1.52 -0.01	25.73 1.59 -0.01	32.60 2.13 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.40 3.32 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.19 3.65 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.64 4.36 -7.87	60.13 4.44 -8.99	59.69 4.40 -9.47	53.93 3.76 -10.12	49.87 3.38 -9.32	48.77 3.43 -8.43	51.65 3.93 -6.30	49.23 3.27 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01
ASTORIA_GT3_4 24101	29.69 2.35 -0.01	26.75 2.00 -0.01	25.86 1.67 -0.01	24.96 1.52 -0.01	25.73 1.59 -0.01	32.60 2.13 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.40 3.32 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.19 3.65 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.64 4.36 -7.87	60.13 4.44 -8.99	59.69 4.40 -9.47	53.93 3.76 -10.12	49.87 3.38 -9.32	48.77 3.43 -8.43	51.65 3.93 -6.30	49.23 3.27 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01
ASTORIA_GT4_1 24102	29.69 2.35 -0.01	26.75 2.00 -0.01	25.86 1.67 -0.01	24.96 1.52 -0.01	25.73 1.59 -0.01	32.60 2.13 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.40 3.32 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.19 3.65 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.64 4.36 -7.87	60.13 4.44 -8.99	59.69 4.40 -9.47	53.93 3.76 -10.12	49.87 3.38 -9.32	48.77 3.43 -8.43	51.65 3.93 -6.30	49.23 3.27 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01
ASTORIA_GT4_2 24103	29.69 2.35 -0.01	26.75 2.00 -0.01	25.86 1.67 -0.01	24.96 1.52 -0.01	25.73 1.59 -0.01	32.60 2.13 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.40 3.32 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.19 3.65 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.64 4.36 -7.87	60.13 4.44 -8.99	59.69 4.40 -9.47	53.93 3.76 -10.12	49.87 3.38 -9.32	48.77 3.43 -8.43	51.65 3.93 -6.30	49.23 3.27 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01
ASTORIA_GT4_3 24104	29.69 2.35 -0.01	26.75 2.00 -0.01	25.86 1.67 -0.01	24.96 1.52 -0.01	25.73 1.59 -0.01	32.60 2.13 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.40 3.32 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.19 3.65 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.64 4.36 -7.87	60.13 4.44 -8.99	59.69 4.40 -9.47	53.93 3.76 -10.12	49.87 3.38 -9.32	48.77 3.43 -8.43	51.65 3.93 -6.30	49.23 3.27 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01
ASTORIA_GT4_4 24105	29.69 2.35 -0.01	26.75 2.00 -0.01	25.86 1.67 -0.01	24.96 1.52 -0.01	25.73 1.59 -0.01	32.60 2.13 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.40 3.32 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.19 3.65 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.64 4.36 -7.87	60.13 4.44 -8.99	59.69 4.40 -9.47	53.93 3.76 -10.12	49.87 3.38 -9.32	48.77 3.43 -8.43	51.65 3.93 -6.30	49.23 3.27 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01
ASTORIA_GT_1 23523	29.69 2.35 -0.01	26.75 2.00 -0.01	25.86 1.67 -0.01	24.96 1.52 -0.01	25.73 1.59 -0.01	32.60 2.13 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.40 3.32 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.19 3.65 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.64 4.36 -7.87	60.13 4.44 -8.99	59.69 4.40 -9.47	53.93 3.76 -10.12	49.87 3.38 -9.32	48.77 3.43 -8.43	51.65 3.93 -6.30	49.23 3.27 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01
ASTORIA_GT_10 24110	29.66 2.32 -0.01	26.77 2.03 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.58 2.68 -2.10	50.20 3.09 -9.02	55.79 3.36 -12.88	57.12 3.51 -13.24	61.02 3.48 -17.94	62.37 3.73 -16.20	62.42 4.05 -13.87	63.10 4.53 -11.38	66.57 4.46 -15.71	68.01 4.53 -16.78	68.01 4.49 -17.70	64.08 3.84 -20.19	58.07 3.49 -17.41	56.03 3.51 -15.62	57.08 4.02 -11.65	54.53 3.35 -11.36	49.61 2.73 -10.52	37.75 2.80 -0.01
ASTORIA_GT_11 24225	29.66 2.32 -0.01	26.77 2.03 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.58 2.68 -2.10	50.20 3.09 -9.02	55.79 3.36 -12.88	57.12 3.51 -13.24	61.02 3.48 -17.94	62.37 3.73 -16.20	62.42 4.05 -13.87	63.10 4.53 -11.38	66.57 4.46 -15.71	68.01 4.53 -16.78	68.01 4.49 -17.70	64.08 3.84 -20.19	58.07 3.49 -17.41	56.03 3.51 -15.62	57.08 4.02 -11.65	54.53 3.35 -11.36	49.61 2.73 -10.52	37.75 2.80 -0.01
ASTORIA_GT_12 24226	29.66 2.32 -0.01	26.77 2.03 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.58 2.68 -2.10	50.20 3.09 -9.02	55.79 3.36 -12.88	57.12 3.51 -13.24	61.02 3.48 -17.94	62.37 3.73 -16.20	62.42 4.05 -13.87	63.10 4.53 -11.38	66.57 4.46 -15.71	68.01 4.53 -16.78	68.01 4.49 -17.70	64.08 3.84 -20.19	58.07 3.49 -17.41	56.03 3.51 -15.62	57.08 4.02 -11.65	54.53 3.35 -11.36	49.61 2.73 -10.52	37.75 2.80 -0.01
ASTORIA_GT_13 24227	29.66 2.32 -0.01	26.77 2.03 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.58 2.68 -2.10	50.20 3.09 -9.02	55.79 3.36 -12.88	57.12 3.51 -13.24	61.02 3.48 -17.94	62.37 3.73 -16.20	62.42 4.05 -13.87	63.10 4.53 -11.38	66.57 4.46 -15.71	68.01 4.53 -16.78	68.01 4.49 -17.70	64.08 3.84 -20.19	58.07 3.49 -17.41	56.03 3.51 -15.62	57.08 4.02 -11.65	54.53 3.35 -11.36	49.61 2.73 -10.52	37.75 2.80 -0.01
ASTORIA_GT_5 24106	29.69 2.35 -0.01	26.75 2.00 -0.01	25.86 1.67 -0.01	24.96 1.52 -0.01	25.73 1.59 -0.01	32.60 2.13 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.40 3.32 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.19 3.65 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.64 4.36 -7.87	60.13 4.44 -8.99	59.69 4.40 -9.47	53.93 3.76 -10.12	49.87 3.38 -9.32	48.77 3.43 -8.43	51.65 3.93 -6.30	49.23 3.27 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01
ASTORIA_GT_7 24107	29.69 2.35 -0.01	26.75 2.00 -0.01	25.86 1.67 -0.01	24.96 1.52 -0.01	25.73 1.59 -0.01	32.60 2.13 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.40 3.32 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.19 3.65 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.64 4.36 -7.87	60.13 4.44 -8.99	59.69 4.40 -9.47	53.93 3.76 -10.12	49.87 3.38 -9.32	48.77 3.43 -8.43	51.65 3.93 -6.30	49.23 3.27 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01
ASTORIA_GT_8 24108	29.69 2.35 -0.01	26.75 2.00 -0.01	25.86 1.67 -0.01	24.96 1.52 -0.01	25.73 1.59 -0.01	32.60 2.13 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.40 3.32 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.19 3.65 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.64 4.36 -7.87	60.13 4.44 -8.99	59.69 4.40 -9.47	53.93 3.76 -10.12	49.87 3.38 -9.32	48.77 3.43 -8.43	51.65 3.93 -6.30	49.23 3.27 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01
ASTORIA___2 24149	29.69 2.35 -0.01	26.75 2.00 -0.01	25.86 1.67 -0.01	24.96 1.52 -0.01	25.73 1.59 -0.01	32.60 2.13 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.40 3.32 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.19 3.65 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.64 4.36 -7.87	60.13 4.44 -8.99	59.69 4.40 -9.47	53.93 3.76 -10.12	49.87 3.38 -9.32	48.77 3.43 -8.43	51.65 3.93 -6.30	49.23 3.27 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01

ASTORIA___3 23516	29.66	26.77	25.84	24.94	25.73	32.57	39.58	50.20	55.79	57.12	61.02	62.37	62.42	63.10	66.57	68.01	68.01	64.08	58.07	56.03	57.08	54.53	49.61	37.75
	2.32	2.03	1.64	1.50	1.59	2.10	2.68	3.09	3.36	3.51	3.48	3.73	4.05	4.53	4.46	4.53	4.49	3.84	3.49	3.51	4.02	3.35	2.73	2.80
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-12.88	-13.24	-17.94	-16.20	-13.87	-11.38	-15.71	-16.78	-17.70	-20.19	-17.41	-15.62	-11.65	-11.36	-10.52	-0.01
ASTORIA___4 23517	29.66	26.77	25.84	24.94	25.73	32.57	39.58	50.20	55.79	57.12	61.02	62.37	62.42	63.10	66.57	68.01	68.01	64.08	58.07	56.03	57.08	54.53	49.61	37.75
	2.32	2.03	1.64	1.50	1.59	2.10	2.68	3.09	3.36	3.51	3.48	3.73	4.05	4.53	4.46	4.53	4.49	3.84	3.49	3.51	4.02	3.35	2.73	2.80
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-12.88	-13.24	-17.94	-16.20	-13.87	-11.38	-15.71	-16.78	-17.70	-20.19	-17.41	-15.62	-11.65	-11.36	-10.52	-0.01
ASTORIA___5 23518	29.69	26.75	25.86	24.96	25.73	32.60	39.44	45.61	49.40	50.88	52.56	54.19	55.40	57.34	58.64	60.13	59.69	53.93	49.87	48.77	51.65	49.23	44.65	37.57
	2.35	2.00	1.67	1.52	1.59	2.13	2.54	3.01	3.32	3.43	3.37	3.65	3.96	4.44	4.36	4.44	4.40	3.76	3.38	3.43	3.93	3.27	2.62	2.62
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.09	-4.51	-6.53	-7.08	-9.60	-8.10	-6.94	-5.71	-7.87	-8.99	-9.47	-10.12	-9.32	-8.43	-6.30	-6.14	-5.67	-0.01
ATHENS_STG_1 23668	28.51	25.78	25.03	24.18	24.90	31.37	38.30	39.50	41.09	42.02	41.22	44.22	46.42	49.41	48.59	48.99	48.06	41.89	38.84	38.95	43.66	41.63	37.76	36.27
	1.18	1.04	0.85	0.75	0.77	0.91	1.22	1.41	1.54	1.66	1.62	1.78	1.91	2.22	2.18	2.29	2.25	1.84	1.67	1.70	1.99	1.55	1.16	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.26	-0.25	-0.23	0.00
ATHENS_STG_2 23670	28.51	25.78	25.03	24.18	24.90	31.37	38.30	39.50	41.09	42.02	41.22	44.22	46.42	49.41	48.59	48.99	48.06	41.89	38.84	38.95	43.66	41.63	37.76	36.27
	1.18	1.04	0.85	0.75	0.77	0.91	1.22	1.41	1.54	1.66	1.62	1.78	1.91	2.22	2.18	2.29	2.25	1.84	1.67	1.70	1.99	1.55	1.16	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.26	-0.25	-0.23	0.00
ATHENS_STG_3 23677	28.51	25.78	25.03	24.18	24.90	31.37	38.30	39.50	41.09	42.02	41.22	44.22	46.42	49.41	48.59	48.99	48.06	41.89	38.84	38.95	43.66	41.63	37.76	36.27
	1.18	1.04	0.85	0.75	0.77	0.91	1.22	1.41	1.54	1.66	1.62	1.78	1.91	2.22	2.18	2.29	2.25	1.84	1.67	1.70	1.99	1.55	1.16	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.26	-0.25	-0.23	0.00
BARRETT_IC_1 23704	29.91	26.90	25.81	24.89	25.70	32.66	42.47	48.09	52.81	54.57	57.64	58.43	58.99	60.34	62.72	65.23	66.03	60.87	54.97	53.06	75.99	59.40	48.44	38.40
	2.57	2.15	1.62	1.45	1.57	2.19	3.24	3.24	3.48	3.59	3.68	3.86	4.09	4.62	4.55	5.09	5.04	4.28	3.87	3.69	4.56	3.94	2.95	3.39
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.43	-6.76	-9.78	-10.61	-14.37	-12.13	-10.39	-8.52	-11.76	-13.44	-15.17	-16.54	-13.94	-12.46	-30.02	-15.63	-9.13	-0.08
BARRETT_IC_10 23701	29.91	26.90	25.81	24.89	25.70	32.66	42.47	48.09	52.81	54.57	57.64	58.43	58.99	60.34	62.72	65.23	66.03	60.87	54.97	53.06	75.99	59.40	48.44	38.40
	2.57	2.15	1.62	1.45	1.57	2.19	3.24	3.24	3.48	3.59	3.68	3.86	4.09	4.62	4.55	5.09	5.04	4.28	3.87	3.69	4.56	3.94	2.95	3.39
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.43	-6.76	-9.78	-10.61	-14.37	-12.13	-10.39	-8.52	-11.76	-13.44	-15.17	-16.54	-13.94	-12.46	-30.02	-15.63	-9.13	-0.08
BARRETT_IC_11 23702	29.91	26.90	25.81	24.89	25.70	32.66	42.47	48.09	52.81	54.57	57.64	58.43	58.99	60.34	62.72	65.23	66.03	60.87	54.97	53.06	75.99	59.40	48.44	38.40
	2.57	2.15	1.62	1.45	1.57	2.19	3.24	3.24	3.48	3.59	3.68	3.86	4.09	4.62	4.55	5.09	5.04	4.28	3.87	3.69	4.56	3.94	2.95	3.39
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.43	-6.76	-9.78	-10.61	-14.37	-12.13	-10.39	-8.52	-11.76	-13.44	-15.17	-16.54	-13.94	-12.46	-30.02	-15.63	-9.13	-0.08
BARRETT_IC_12 23703	29.91	26.90	25.81	24.89	25.70	32.66	42.47	48.09	52.81	54.57	57.64	58.43	58.99	60.34	62.72	65.23	66.03	60.87	54.97	53.06	75.99	59.40	48.44	38.40
	2.57	2.15	1.62	1.45	1.57	2.19	3.24	3.24	3.48	3.59	3.68	3.86	4.09	4.62	4.55	5.09	5.04	4.28	3.87	3.69	4.56	3.94	2.95	3.39
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.43	-6.76	-9.78	-10.61	-14.37	-12.13	-10.39	-8.52	-11.76	-13.44	-15.17	-16.54	-13.94	-12.46	-30.02	-15.63	-9.13	-0.08
BARRETT_IC_2 23705	29.91	26.90	25.81	24.89	25.70	32.66	42.47	48.09	52.81	54.57	57.64	58.43	58.99	60.34	62.72	65.23	66.03	60.87	54.97	53.06	75.99	59.40	48.44	38.40
	2.57	2.15	1.62	1.45	1.57	2.19	3.24	3.24	3.48	3.59	3.68	3.86	4.09	4.62	4.55	5.09	5.04	4.28	3.87	3.69	4.56	3.94	2.95	3.39
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.43	-6.76	-9.78	-10.61	-14.37	-12.13	-10.39	-8.52	-11.76	-13.44	-15.17	-16.54	-13.94	-12.46	-30.02	-15.63	-9.13	-0.08
BARRETT_IC_3 23706	29.91	26.90	25.81	24.89	25.70	32.66	42.47	48.09	52.81	54.57	57.64	58.43	58.99	60.34	62.72	65.23	66.03	60.87	54.97	53.06	75.99	59.40	48.44	38.40
	2.57	2.15	1.62	1.45	1.57	2.19	3.24	3.24	3.48	3.59	3.68	3.86	4.09	4.62	4.55	5.09	5.04	4.28	3.87	3.69	4.56	3.94	2.95	3.39
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.43	-6.76	-9.78	-10.61	-14.37	-12.13	-10.39	-8.52	-11.76	-13.44	-15.17	-16.54	-13.94	-12.46	-30.02	-15.63	-9.13	-0.08
BARRETT_IC_4 23707	29.91	26.90	25.81	24.89	25.70	32.66	42.47	48.09	52.81	54.57	57.64	58.43	58.99	60.34	62.72	65.23	66.03	60.87	54.97	53.06	75.99	59.40	48.44	38.40
	2.57	2.15	1.62	1.45	1.57	2.19	3.24	3.24	3.48	3.59	3.68	3.86	4.09	4.62	4.55	5.09	5.04	4.28	3.87	3.69	4.56	3.94	2.95	3.39
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.43	-6.76	-9.78	-10.61	-14.37	-12.13	-10.39	-8.52	-11.76	-13.44	-15.17	-16.54	-13.94	-12.46	-30.02	-15.63	-9.13	-0.08
BARRETT_IC_5 23708	29.91	26.90	25.81	24.89	25.70	32.66	42.47	48.09	52.81	54.57	57.64	58.43	58.99	60.34	62.72	65.23	66.03	60.87	54.97	53.06	75.99	59.40	48.44	38.40
	2.57	2.15	1.62	1.45	1.57	2.19	3.24	3.24	3.48	3.59	3.68	3.86	4.09	4.62	4.55	5.09	5.04	4.28	3.87	3.69	4.56	3.94	2.95	3.39
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.43	-6.76	-9.78	-10.61	-14.37	-12.13	-10.39	-8.52	-11.76	-13.44	-15.17	-16.54	-13.94	-12.46	-30.02	-15.63	-9.13	-0.08
BARRETT_IC_6 23709	29.91	26.90	25.81	24.89	25.70	32.66	42.47	48.09	52.81	54.57	57.64	58.43	58.99	60.34	62.72	65.23	66.03	60.87	54.97	53.06	75.99	59.40	48.44	38.40
	2.57	2.15	1.62	1.45	1.57	2.19	3.24	3.24	3.48	3.59	3.68	3.86	4.09	4.62	4.55	5.09	5.04	4.28	3.87	3.69	4.56	3.94	2.95	3.39
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.43	-6.76	-9.78	-10.61	-14.37	-12.13	-10.39	-8.52	-11.76	-13.44	-15.17	-16.54	-13.94	-12.46	-30.02	-15.63	-9.13	-0.08
BARRETT_IC_7 23710	29.91	26.90	25.81	24.89	25.70	32.66	42.47	48.09	52.81	54.57	57.64	58.43	58.99	60.34	62.72	65.23	66.03	60.87	54.97	53.06	75.99	59.40	48.44	38.40
	2.57	2.15	1.62	1.45	1.57	2.19	3.24	3.24	3.48	3.59	3.68	3.86	4.09	4.62	4.55	5.09	5.04	4.28	3.87	3.69	4.56	3.94	2.95	3.39
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-4.43	-6.76	-9.78	-10.61	-14.37	-12.13	-10.39	-8.52	-11.76	-13.44	-15.17	-16.54	-13.94	-12.46	-30.02	-15.63	-9.13	-0.08

BARRETT_IC_8 23711	29.91 2.57 -0.01	26.90 2.15 -0.01	25.81 1.62 -0.01	24.89 1.45 -0.01	25.70 1.57 -0.01	32.66 2.19 -0.01	42.47 3.24 -4.43	48.09 3.24 -6.76	52.81 3.48 -9.78	54.57 3.59 -10.61	57.64 3.68 -14.37	58.43 3.86 -12.13	58.99 4.09 -10.39	60.34 4.62 -8.52	62.72 4.55 -11.76	65.23 5.09 -13.44	66.03 5.04 -15.17	60.87 4.28 -16.54	54.97 3.87 -13.94	53.06 3.69 -12.46	75.99 4.56 -30.02	59.40 3.94 -15.63	48.44 2.95 -9.13	38.40 3.39 -0.08
BARRETT_IC_9 23700	29.91 2.57 -0.01	26.90 2.15 -0.01	25.81 1.62 -0.01	24.89 1.45 -0.01	25.70 1.57 -0.01	32.66 2.19 -0.01	42.47 3.24 -4.43	48.09 3.24 -6.76	52.81 3.48 -9.78	54.57 3.59 -10.61	57.64 3.68 -14.37	58.43 3.86 -12.13	58.99 4.09 -10.39	60.34 4.62 -8.52	62.72 4.55 -11.76	65.23 5.09 -13.44	66.03 5.04 -15.17	60.87 4.28 -16.54	54.97 3.87 -13.94	53.06 3.69 -12.46	75.99 4.56 -30.02	59.40 3.94 -15.63	48.44 2.95 -9.13	38.40 3.39 -0.08
BARRETT___1 23545	29.91 2.57 -0.01	26.90 2.15 -0.01	25.81 1.62 -0.01	24.89 1.45 -0.01	25.70 1.57 -0.01	32.66 2.19 -0.01	42.47 3.24 -4.43	48.09 3.24 -6.76	52.81 3.48 -9.78	54.57 3.59 -10.61	57.64 3.68 -14.37	58.43 3.86 -12.13	58.99 4.09 -10.39	60.34 4.62 -8.52	62.72 4.55 -11.76	65.23 5.09 -13.44	66.03 5.04 -15.17	60.87 4.28 -16.54	54.97 3.87 -13.94	53.06 3.69 -12.46	75.99 4.56 -30.02	59.40 3.94 -15.63	48.44 2.95 -9.13	38.40 3.39 -0.08
BARRETT___2 23546	29.91 2.57 -0.01	26.90 2.15 -0.01	25.81 1.62 -0.01	24.89 1.45 -0.01	25.70 1.57 -0.01	32.66 2.19 -0.01	42.47 3.24 -4.43	48.09 3.24 -6.76	52.81 3.48 -9.78	54.57 3.59 -10.61	57.64 3.68 -14.37	58.43 3.86 -12.13	58.99 4.09 -10.39	60.34 4.62 -8.52	62.72 4.55 -11.76	65.23 5.09 -13.44	66.03 5.04 -15.17	60.87 4.28 -16.54	54.97 3.87 -13.94	53.06 3.69 -12.46	75.99 4.56 -30.02	59.40 3.94 -15.63	48.44 2.95 -9.13	38.40 3.39 -0.08
BEAVER RIVER___HYD 24048	27.09 -0.25 0.00	24.42 -0.32 0.00	24.06 -0.12 0.00	23.18 -0.26 0.00	23.88 -0.24 0.00	28.88 -1.58 0.00	33.06 -1.74 0.00	36.88 -1.22 0.00	38.64 -0.91 0.00	39.44 -0.93 0.00	38.76 -0.83 0.00	41.33 -1.10 0.00	43.17 -1.34 0.00	45.68 -1.51 0.00	44.64 -1.76 0.00	44.70 -2.01 0.00	43.57 -2.25 0.00	38.64 -1.40 0.00	36.16 -1.00 0.00	35.72 -1.18 0.00	39.80 -1.62 0.00	38.47 -1.35 0.00	34.98 -1.38 0.00	33.33 -1.61 0.00
BEEBEE_GT_13 23619	27.58 0.25 0.00	24.96 0.22 0.00	24.19 0.00 0.00	23.46 0.02 0.00	24.10 -0.02 0.00	30.34 -0.12 0.00	34.16 -0.87 -0.23	37.30 -0.80 0.00	39.31 -0.24 0.00	40.17 -0.20 0.00	39.36 -0.24 0.00	42.35 -0.08 0.00	44.28 -0.22 0.00	46.48 -0.71 0.00	45.76 -0.65 0.00	45.72 -0.98 0.00	44.76 -1.05 0.00	39.32 -0.72 0.00	36.53 -0.63 0.00	36.20 -0.70 0.00	40.59 -0.83 0.00	39.71 -0.12 0.00	36.18 -0.18 0.00	34.03 -0.91 0.00
BETHLEHEM___GRP 23843	28.10 0.77 0.00	25.48 0.74 0.00	24.79 0.60 0.00	23.93 0.49 0.00	24.68 0.55 0.00	30.79 0.34 0.00	37.90 0.49 -2.61	38.55 0.46 0.00	40.06 0.51 0.00	41.01 0.65 0.00	40.19 0.59 0.00	43.11 0.68 0.00	45.26 0.76 0.00	48.23 1.04 0.00	47.57 1.16 0.00	47.87 1.17 0.00	46.92 1.10 0.00	40.81 0.76 0.00	37.84 0.67 0.00	37.61 0.70 0.00	42.28 0.87 0.00	40.42 0.60 0.00	36.73 0.36 0.00	35.60 0.66 0.00
BETHLEHEM___GS1 323560	28.10 0.77 0.00	25.48 0.74 0.00	24.79 0.60 0.00	23.93 0.49 0.00	24.68 0.55 0.00	30.79 0.34 0.00	37.90 0.49 -2.61	38.55 0.46 0.00	40.06 0.51 0.00	41.01 0.65 0.00	40.19 0.59 0.00	43.11 0.68 0.00	45.26 0.76 0.00	48.23 1.04 0.00	47.57 1.16 0.00	47.87 1.17 0.00	46.92 1.10 0.00	40.81 0.76 0.00	37.84 0.67 0.00	37.61 0.70 0.00	42.28 0.87 0.00	40.42 0.60 0.00	36.73 0.36 0.00	35.60 0.66 0.00
BETHLEHEM___GS2 323561	28.10 0.77 0.00	25.48 0.74 0.00	24.79 0.60 0.00	23.93 0.49 0.00	24.68 0.55 0.00	30.79 0.34 0.00	37.90 0.49 -2.61	38.55 0.46 0.00	40.06 0.51 0.00	41.01 0.65 0.00	40.19 0.59 0.00	43.11 0.68 0.00	45.26 0.76 0.00	48.23 1.04 0.00	47.57 1.16 0.00	47.87 1.17 0.00	46.92 1.10 0.00	40.81 0.76 0.00	37.84 0.67 0.00	37.61 0.70 0.00	42.28 0.87 0.00	40.42 0.60 0.00	36.73 0.36 0.00	35.60 0.66 0.00
BETHLEHEM___GS3 323562	28.10 0.77 0.00	25.48 0.74 0.00	24.79 0.60 0.00	23.93 0.49 0.00	24.68 0.55 0.00	30.79 0.34 0.00	37.90 0.49 -2.61	38.55 0.46 0.00	40.06 0.51 0.00	41.01 0.65 0.00	40.19 0.59 0.00	43.11 0.68 0.00	45.26 0.76 0.00	48.23 1.04 0.00	47.57 1.16 0.00	47.87 1.17 0.00	46.92 1.10 0.00	40.81 0.76 0.00	37.84 0.67 0.00	37.61 0.70 0.00	42.28 0.87 0.00	40.42 0.60 0.00	36.73 0.36 0.00	35.60 0.66 0.00
BETHLEHEM___STEEL 23779	26.62 -0.71 0.00	24.17 -0.57 0.00	23.73 -0.46 0.00	23.08 -0.35 0.00	23.81 -0.31 0.00	29.09 -1.37 0.00	32.17 -2.96 -0.32	34.48 -3.62 0.00	36.07 -3.48 0.00	36.90 -3.47 0.00	36.15 -3.44 0.00	38.66 -3.78 0.00	40.45 -4.05 0.00	41.91 -5.29 0.00	41.58 -4.83 0.00	41.52 -5.18 0.00	40.96 -4.86 0.00	36.12 -3.92 0.00	33.64 -3.53 0.00	33.55 -3.36 0.00	37.23 -4.18 0.00	37.04 -2.79 0.00	34.04 -2.33 0.00	32.32 -2.62 0.00
BETHPAGE_CC_5 323564	30.04 2.71 0.00	26.96 2.23 0.00	25.85 1.67 0.00	24.93 1.50 0.00	25.72 1.59 0.00	32.71 2.25 0.00	42.63 3.41 -4.42	48.08 3.24 -6.75	52.84 3.52 -9.77	54.56 3.59 -10.60	57.64 3.68 -14.36	58.46 3.90 -12.12	58.98 4.09 -10.38	60.33 4.62 -8.52	62.71 4.55 -11.76	65.22 5.09 -13.43	66.02 5.04 -15.17	60.90 4.32 -16.53	54.97 3.87 -13.94	53.13 3.76 -12.46	74.16 4.72 -28.02	59.48 4.10 -15.55	47.83 3.13 -8.34	38.57 3.63 0.00
BINGHAMTON___COGEN 23790	27.80 0.46 0.00	25.11 0.37 0.00	24.55 0.36 0.00	23.76 0.33 0.00	24.49 0.36 0.00	30.67 0.21 0.00	35.62 0.14 -0.68	38.25 0.15 0.00	39.79 0.24 0.00	40.61 0.24 0.00	39.83 0.24 0.00	42.77 0.34 0.00	44.86 0.36 0.00	47.29 0.09 0.00	46.55 0.14 0.00	46.80 0.09 0.00	45.91 0.09 0.00	40.25 0.20 0.00	37.28 0.11 0.00	37.09 0.18 0.00	41.54 0.12 0.00	40.10 0.28 0.00	36.51 0.15 0.00	34.87 -0.07 0.00
BLACK RIVER___HYD 24047	27.39 0.05 0.00	24.66 -0.07 0.00	24.33 0.15 0.00	23.39 -0.05 0.00	24.13 0.00 0.00	29.49 -0.97 0.00	33.90 -0.94 -0.04	37.83 -0.27 0.00	39.59 0.04 0.00	40.37 0.00 0.00	39.59 0.00 0.00	42.44 0.00 0.00	44.28 -0.22 0.00	46.77 -0.42 0.00	45.71 -0.70 0.00	45.77 -0.93 0.00	44.67 -1.15 0.00	39.61 -0.44 0.00	36.91 -0.26 0.00	36.61 -0.30 0.00	40.88 -0.54 0.00	39.51 -0.32 0.00	35.89 -0.47 0.00	34.07 -0.87 0.00
BLISS_WT_PWR 323608	27.33 0.00 0.00	24.74 0.00 0.00	24.38 0.19 0.00	23.76 0.33 0.00	24.51 0.39 0.00	29.94 -0.52 0.00	33.54 -1.60 -0.34	36.57 -1.52 0.00	38.56 -0.99 0.00	39.32 -1.05 0.00	38.48 -1.11 0.00	41.25 -1.19 0.00	43.03 -1.47 0.00	44.69 -2.50 0.00	44.13 -2.27 0.00	44.04 -2.66 0.00	43.34 -2.47 0.00	38.24 -1.80 0.00	35.49 -1.67 0.00	35.47 -1.44 0.00	39.47 -1.95 0.00	38.99 -0.84 0.00	35.38 -0.98 0.00	33.44 -1.50 0.00
BLUE_CIRC_CHEM_DRP 24182	28.51 1.18 0.00	25.78 1.04 0.00	25.08 0.89 0.00	24.23 0.80 0.00	24.97 0.84 0.00	31.40 0.94 0.00	38.53 1.15 -2.58	39.31 1.22 0.00	40.81 1.27 0.00	41.74 1.37 0.00	40.90 1.31 0.00	43.88 1.44 0.00	46.06 1.56 0.00	48.99 1.79 0.00	48.17 1.76 0.00	48.52 1.82 0.00	47.56 1.74 0.00	41.45 1.40 0.00	38.43 1.26 0.00	38.20 1.29 0.00	42.95 1.53 0.00	41.06 1.23 0.00	37.35 0.98 0.00	36.16 1.22 0.00

BOC_GAS_DRP 24189	28.23 0.90 0.00	25.55 0.82 0.00	24.86 0.68 0.00	24.02 0.59 0.00	24.73 0.60 0.00	31.07 0.61 0.00	38.21 0.80 -2.61	38.93 0.84 0.00	40.46 0.91 0.00	41.34 0.97 0.00	40.54 0.95 0.00	43.45 1.02 0.00	45.62 1.11 0.00	48.56 1.37 0.00	47.71 1.30 0.00	48.06 1.35 0.00	47.15 1.33 0.00	41.05 1.00 0.00	38.06 0.89 0.00	37.83 0.92 0.00	42.53 1.12 0.00	40.66 0.84 0.00	36.98 0.62 0.00	35.81 0.87 0.00
BORALEX_4TH_BRANCH 23824	29.08 1.75 0.00	26.42 1.68 0.00	25.56 1.38 0.00	24.70 1.27 0.00	25.50 1.38 0.00	31.92 1.46 0.00	39.11 1.71 -2.61	39.81 1.71 0.00	41.45 1.90 0.00	42.51 2.14 0.00	41.61 2.02 0.00	44.68 2.25 0.00	46.86 2.36 0.00	50.17 2.97 0.00	49.38 2.97 0.00	49.74 3.04 0.00	48.75 2.93 0.00	42.17 2.12 0.00	39.14 1.97 0.00	38.86 1.96 0.00	43.73 2.32 0.00	41.78 1.95 0.00	37.85 1.49 0.00	36.86 1.92 0.00
BOWLINE___1 23526	29.22 1.89 0.00	26.34 1.61 0.00	25.49 1.31 0.00	24.61 1.17 0.00	25.36 1.23 0.00	32.07 1.61 0.00	39.01 2.26 -1.94	38.82 2.55 1.83	39.71 2.81 2.64	40.45 2.95 2.87	38.68 2.97 3.88	42.30 3.14 3.28	45.16 3.47 2.81	48.76 3.87 2.31	46.98 3.76 3.18	47.04 3.97 3.64	45.92 3.94 3.84	39.32 3.36 4.09	36.45 3.05 3.77	35.44 2.95 4.42	41.56 3.44 3.30	39.40 2.79 3.21	35.53 2.15 2.98	37.11 2.17 0.00
BOWLINE___2 23595	29.22 1.89 0.00	26.34 1.61 0.00	25.49 1.31 0.00	24.61 1.17 0.00	25.36 1.23 0.00	32.07 1.61 0.00	39.01 2.26 -1.94	38.82 2.55 1.83	39.71 2.81 2.64	40.45 2.95 2.87	38.68 2.97 3.89	42.30 3.14 3.28	45.16 3.47 2.81	48.76 3.87 2.31	46.98 3.76 3.18	47.04 3.97 3.64	45.92 3.94 3.84	39.32 3.36 4.09	36.44 3.05 3.77	35.43 2.95 4.42	41.55 3.44 3.30	39.40 2.79 3.22	35.53 2.15 2.98	37.11 2.17 0.00
BROOKHAVEN___DRP 24191	30.39 3.06 0.00	27.26 2.52 0.00	26.10 1.91 0.00	25.14 1.71 0.00	25.96 1.83 0.00	33.08 2.62 0.00	43.47 4.25 -4.42	49.11 4.27 -6.75	53.91 4.59 -9.77	55.65 4.68 -10.60	58.67 4.71 -14.36	59.39 4.84 -12.12	59.78 4.90 -10.38	61.23 5.52 -8.52	63.64 5.48 -11.76	66.11 5.98 -13.43	66.94 5.96 -15.17	61.70 5.13 -16.53	55.71 4.61 -13.93	53.72 4.35 -12.46	74.91 5.59 -27.90	60.23 4.86 -15.55	48.26 3.60 -8.30	39.09 4.16 0.01
BROOKLYN_NAVY_YARD 23515	29.52 2.19 0.00	26.72 1.98 0.00	25.76 1.57 0.00	24.84 1.41 0.00	25.62 1.50 0.00	32.44 1.98 0.00	39.51 2.61 -2.10	45.47 2.86 -4.52	49.21 3.12 -6.54	50.73 3.27 -7.09	52.45 3.25 -9.61	54.03 3.48 -8.11	55.23 3.78 -6.95	57.15 4.25 -5.72	58.42 4.13 -7.88	60.00 4.30 -9.00	59.56 4.26 -9.48	53.78 3.60 -10.13	49.76 3.27 -9.32	48.66 3.32 -8.44	51.57 3.85 -6.31	49.12 3.15 -6.15	44.55 2.51 -5.68	37.60 2.66 0.00
BROOKLYN___ARMY_DRP 323595	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
BROOME___LFGE 323600	27.80 0.46 0.00	25.11 0.37 0.00	24.55 0.36 0.00	23.76 0.33 0.00	24.49 0.36 0.00	30.67 0.21 0.00	35.62 0.14 -0.68	38.25 0.15 0.00	39.79 0.24 0.00	40.61 0.24 0.00	39.83 0.24 0.00	42.77 0.34 0.00	44.86 0.36 0.00	47.29 0.09 0.00	46.55 0.14 0.00	46.80 0.09 0.00	45.91 0.09 0.00	40.25 0.20 0.00	37.28 0.11 0.00	37.09 0.18 0.00	41.54 0.12 0.00	40.10 0.28 0.00	36.51 0.15 0.00	34.87 -0.07 0.00
BURROWS___LYONSDAL 23803	27.25 -0.08 0.00	24.61 -0.12 0.00	24.19 0.00 0.00	23.32 -0.12 0.00	24.03 -0.10 0.00	29.61 -0.85 0.00	33.93 -0.87 0.00	37.60 -0.50 0.00	39.27 -0.28 0.00	40.05 -0.32 0.00	39.32 -0.28 0.00	42.10 -0.34 0.00	44.01 -0.49 0.00	46.58 -0.61 0.00	45.62 -0.79 0.00	45.77 -0.93 0.00	44.76 -1.05 0.00	39.45 -0.60 0.00	36.72 -0.45 0.00	36.39 -0.52 0.00	40.71 -0.70 0.00	39.27 -0.56 0.00	35.75 -0.62 0.00	34.10 -0.84 0.00
CAITHNESS_CC_1 323624	30.39 3.06 0.00	27.26 2.52 0.00	26.10 1.91 0.00	25.17 1.73 0.00	25.96 1.83 0.00	33.08 2.62 0.00	43.43 4.21 -4.42	49.04 4.19 -6.75	53.83 4.51 -9.77	55.57 4.60 -10.60	58.59 4.63 -14.36	59.27 4.71 -12.12	59.73 4.85 -10.38	61.18 5.47 -8.52	63.55 5.38 -11.76	66.07 5.93 -13.43	66.85 5.86 -15.17	61.62 5.05 -16.53	55.64 4.53 -13.93	53.68 4.32 -12.46	74.83 5.51 -27.90	60.19 4.82 -15.55	48.22 3.56 -8.30	39.06 4.12 0.01
CALPINE_BETH_PAGE_GT4 24209	30.09 2.76 0.00	27.04 2.30 0.00	25.93 1.74 0.00	24.98 1.55 0.00	25.79 1.66 0.00	32.81 2.35 0.00	42.74 3.51 -4.42	48.16 3.31 -6.75	52.92 3.60 -9.77	54.64 3.67 -10.60	57.76 3.80 -14.36	58.55 3.99 -12.12	59.07 4.18 -10.38	60.43 4.72 -8.52	62.85 4.69 -11.76	65.32 5.18 -13.43	66.16 5.18 -15.17	60.98 4.41 -16.53	55.08 3.98 -13.94	53.24 3.88 -12.46	74.38 4.89 -28.07	59.60 4.22 -15.56	47.93 3.20 -8.36	38.61 3.67 0.00
CALPINE_BETH_PAGE_GT_4 323586	30.09 2.76 0.00	27.04 2.30 0.00	25.93 1.74 0.00	24.98 1.55 0.00	25.79 1.66 0.00	32.81 2.35 0.00	42.74 3.51 -4.42	48.16 3.31 -6.75	52.92 3.60 -9.77	54.64 3.67 -10.60	57.76 3.80 -14.36	58.55 3.99 -12.12	59.07 4.18 -10.38	60.43 4.72 -8.52	62.85 4.69 -11.76	65.32 5.18 -13.43	66.16 5.18 -15.17	60.98 4.41 -16.53	55.08 3.98 -13.94	53.24 3.88 -12.46	74.38 4.89 -28.07	59.60 4.22 -15.56	47.93 3.20 -8.36	38.61 3.67 0.00
CALPINE_BP_GT1 23823	30.09 2.76 0.00	27.04 2.30 0.00	25.93 1.74 0.00	24.98 1.55 0.00	25.79 1.66 0.00	32.81 2.35 0.00	42.74 3.51 -4.42	48.16 3.31 -6.75	52.92 3.60 -9.77	54.64 3.67 -10.60	57.76 3.80 -14.36	58.55 3.99 -12.12	59.07 4.18 -10.38	60.43 4.72 -8.52	62.85 4.69 -11.76	65.32 5.18 -13.43	66.16 5.18 -15.17	60.98 4.41 -16.53	55.08 3.98 -13.94	53.24 3.88 -12.46	74.38 4.89 -28.07	59.60 4.22 -15.56	47.93 3.20 -8.36	38.61 3.67 0.00
CALSPAN___DRP 24200	26.62 -0.71 0.00	24.17 -0.57 0.00	23.73 -0.46 0.00	23.08 -0.35 0.00	23.81 -0.31 0.00	29.09 -1.37 0.00	32.17 -2.96 -0.32	34.48 -3.62 0.00	36.07 -3.48 0.00	36.90 -3.47 0.00	36.15 -3.44 0.00	38.66 -3.78 0.00	40.45 -4.05 0.00	41.91 -5.29 0.00	41.58 -4.83 0.00	41.52 -5.18 0.00	40.96 -4.86 0.00	36.12 -3.92 0.00	33.64 -3.53 0.00	33.55 -3.36 0.00	37.23 -4.18 0.00	37.04 -2.79 0.00	34.04 -2.33 0.00	32.32 -2.62 0.00
CANDIGU_WT_PWR 323617	27.80 0.46 0.00	25.16 0.42 0.00	24.64 0.46 0.00	23.93 0.49 0.00	24.70 0.58 0.00	30.52 0.06 0.00	34.45 -0.77 -0.41	37.10 -0.99 0.00	38.76 -0.79 0.00	39.60 -0.77 0.00	38.84 -0.75 0.00	41.67 -0.76 0.00	43.66 -0.85 0.00	45.49 -1.70 0.00	44.97 -1.44 0.00	44.98 -1.73 0.00	44.35 -1.47 0.00	39.04 -1.00 0.00	36.27 -0.89 0.00	36.20 -0.70 0.00	40.30 -1.12 0.00	39.51 -0.32 0.00	36.04 -0.33 0.00	34.17 -0.77 0.00
CARR STREET_E__SYR 24060	27.33 0.00 0.00	24.71 -0.02 0.00	24.16 -0.02 0.00	23.39 -0.05 0.00	24.10 -0.02 0.00	30.25 -0.21 0.00	34.57 -0.38 -0.15	37.68 -0.42 0.00	39.07 -0.47 0.00	39.84 -0.52 0.00	39.08 -0.51 0.00	41.93 -0.51 0.00	43.97 -0.53 0.00	46.44 -0.76 0.00	45.66 -0.74 0.00	45.86 -0.84 0.00	45.04 -0.78 0.00	39.45 -0.60 0.00	36.53 -0.63 0.00	36.31 -0.59 0.00	40.71 -0.70 0.00	39.39 -0.44 0.00	36.11 -0.25 0.00	34.52 -0.42 0.00

CARTHAGE___PAPER 23857	27.25 -0.08 0.00	24.56 -0.17 0.00	24.23 0.05 0.00	23.29 -0.14 0.00	24.00 -0.12 0.00	29.24 -1.22 0.00	33.58 -1.22 0.00	37.49 -0.61 0.00	39.23 -0.32 0.00	40.05 -0.32 0.00	39.32 -0.28 0.00	42.05 -0.38 0.00	43.88 -0.62 0.00	46.39 -0.80 0.00	45.34 -1.07 0.00	45.35 -1.35 0.00	44.26 -1.56 0.00	39.24 -0.80 0.00	36.65 -0.52 0.00	36.28 -0.63 0.00	40.50 -0.91 0.00	39.11 -0.72 0.00	35.56 -0.80 0.00	33.79 -1.15 0.00
CE_DUNWOOD___DRP 24194	29.33 2.00 0.00	26.44 1.71 0.00	25.54 1.35 0.00	24.65 1.22 0.00	25.43 1.30 0.00	32.17 1.71 0.00	39.24 2.37 -2.07	36.97 2.67 3.80	36.98 2.93 5.50	37.52 3.11 5.96	34.60 3.09 8.08	38.93 3.31 6.82	42.27 3.60 5.84	46.46 4.06 4.79	43.79 3.99 6.61	43.31 4.16 7.55	41.93 4.08 7.97	34.99 3.44 8.50	32.45 3.12 7.84	33.59 3.14 6.45	40.29 3.69 4.81	38.12 2.99 4.69	34.35 2.33 4.34	37.35 2.41 0.00
CE_MILLWOOD___DRP 24193	29.25 1.91 0.00	26.39 1.66 0.00	25.47 1.28 0.00	24.61 1.17 0.00	25.36 1.23 0.00	32.10 1.64 0.00	39.13 2.26 -2.07	37.50 2.55 3.15	37.79 2.81 4.56	38.37 2.95 4.95	35.82 2.93 6.70	39.92 3.14 5.66	43.09 3.43 4.84	47.13 3.92 3.97	44.73 3.81 5.49	44.41 3.97 6.27	43.10 3.89 6.61	36.32 3.32 7.05	33.67 3.01 6.50	34.63 3.03 5.31	40.98 3.52 3.96	38.84 2.87 3.86	35.01 2.22 3.57	37.21 2.27 0.00
CE_NYC2_DRP 24202	29.69 2.35 -0.01	26.77 2.03 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.62 2.71 -2.10	50.24 3.12 -9.02	55.83 3.40 -12.88	57.16 3.55 -13.24	61.06 3.52 -17.94	62.41 3.78 -16.20	62.47 4.09 -13.87	63.15 4.58 -11.38	66.62 4.50 -15.71	68.10 4.62 -16.78	68.06 4.54 -17.70	64.12 3.88 -20.19	58.10 3.53 -17.41	56.07 3.54 -15.62	57.12 4.06 -11.65	54.57 3.39 -11.36	49.64 2.76 -10.52	37.78 2.83 -0.01
CE_NYC_DRP 24195	29.60 2.27 0.00	26.69 1.95 0.00	25.76 1.57 0.00	24.86 1.43 0.00	25.62 1.50 0.00	32.47 2.01 0.00	39.58 2.68 -2.10	50.29 3.05 -9.15	56.11 3.32 -13.24	58.24 3.51 -14.36	62.54 3.48 -19.46	62.59 3.73 -16.42	62.62 4.05 -14.07	63.26 4.53 -11.54	66.74 4.41 -15.93	69.48 4.58 -18.20	69.51 4.49 -19.20	64.36 3.84 -20.47	59.54 3.49 -18.88	57.38 3.51 -16.97	58.13 4.06 -12.66	55.51 3.35 -12.34	50.48 2.69 -11.42	37.67 2.73 0.00
CHAFFEE___LFGE 323603	26.90 -0.44 0.00	24.37 -0.37 0.00	23.97 -0.22 0.00	23.34 -0.09 0.00	24.10 -0.02 0.00	29.39 -1.07 0.00	32.73 -2.40 -0.33	35.39 -2.70 0.00	37.21 -2.33 0.00	38.03 -2.34 0.00	37.22 -2.38 0.00	39.80 -2.63 0.00	41.61 -2.89 0.00	43.13 -4.06 0.00	42.74 -3.67 0.00	42.64 -4.06 0.00	41.97 -3.85 0.00	37.04 -3.00 0.00	34.45 -2.71 0.00	34.47 -2.44 0.00	38.31 -3.11 0.00	37.99 -1.83 0.00	34.65 -1.71 0.00	32.81 -2.13 0.00
CHATEAUG_WT_PWR 323614	25.91 -1.42 0.00	23.43 -1.31 0.00	23.10 -1.09 0.00	22.45 -0.98 0.00	23.04 -1.09 0.00	24.17 -5.33 0.96	27.15 -6.12 1.53	32.34 -5.75 0.00	34.52 -4.98 0.05	34.52 -5.17 0.68	35.11 -4.47 0.01	34.96 -6.15 1.32	35.27 -6.50 2.74	34.81 -6.98 5.39	34.80 -7.05 4.55	34.71 -7.24 4.75	34.98 -7.51 3.32	34.04 -6.01 0.00	33.08 -4.09 0.00	31.70 -5.20 0.00	34.86 -6.54 0.01	33.29 -6.53 0.01	28.16 -6.15 2.06	24.13 -6.01 4.80
CHAT_HIGH_FALL_HYD 323578	25.56 -1.78 0.00	23.18 -1.56 0.00	22.86 -1.33 0.00	22.24 -1.20 0.00	22.80 -1.33 0.00	23.87 -5.64 0.96	26.73 -6.54 1.53	31.89 -6.21 0.00	34.08 -5.42 0.05	34.08 -5.61 0.68	34.68 -4.91 0.01	34.50 -6.62 1.32	34.73 -7.03 2.74	34.29 -7.50 5.39	34.25 -7.61 4.55	34.15 -7.80 4.75	34.47 -8.02 3.32	33.60 -6.45 0.00	32.67 -4.50 0.00	31.30 -5.61 0.00	34.41 -7.00 0.01	32.81 -7.01 0.01	27.73 -6.58 2.06	23.82 -6.32 4.80
CHAUTAUQUA___LFGE 323629	26.84 -0.49 0.00	24.29 -0.45 0.00	23.90 -0.29 0.00	23.25 -0.19 0.00	23.98 -0.14 0.00	29.36 -1.10 0.00	32.90 -2.26 -0.36	35.54 -2.55 0.00	37.29 -2.25 0.00	37.99 -2.38 0.00	37.22 -2.38 0.00	39.85 -2.59 0.00	41.74 -2.76 0.00	43.23 -3.96 0.00	42.93 -3.48 0.00	42.97 -3.74 0.00	42.34 -3.48 0.00	37.32 -2.72 0.00	34.68 -2.49 0.00	34.65 -2.25 0.00	38.52 -2.90 0.00	37.95 -1.87 0.00	34.55 -1.82 0.00	32.70 -2.24 0.00
CH_MIDHUDSON___DRP 24192	29.16 1.83 0.00	26.32 1.58 0.00	25.44 1.26 0.00	24.56 1.12 0.00	25.33 1.21 0.00	32.01 1.55 0.00	39.13 2.16 -2.17	40.76 2.48 -0.19	42.52 2.69 -0.28	43.54 2.87 -0.30	42.81 2.81 -0.41	45.79 3.01 -0.34	48.12 3.29 -0.32	51.18 3.73 -0.26	50.39 3.62 -0.36	50.90 3.78 -0.41	49.97 3.71 -0.44	43.64 3.16 -0.43	40.46 2.90 -0.39	40.21 2.88 -0.42	45.08 3.35 -0.31	42.88 2.75 -0.31	38.76 2.11 -0.28	37.14 2.20 0.00
CH_MISC_IPPS 23765	29.27 1.94 0.00	26.42 1.68 0.00	25.52 1.33 0.00	24.65 1.22 0.00	25.40 1.28 0.00	32.14 1.68 0.00	39.19 2.30 -2.10	40.97 2.67 -0.21	42.62 2.77 -0.30	43.60 2.91 -0.33	42.92 2.89 -0.44	45.82 3.01 -0.37	48.06 3.25 -0.31	51.03 3.59 -0.25	50.24 3.48 -0.35	50.75 3.64 -0.40	49.81 3.57 -0.42	43.75 3.24 -0.46	40.53 2.94 -0.43	40.24 2.95 -0.38	45.09 3.40 -0.28	42.89 2.79 -0.28	38.77 2.15 -0.26	37.21 2.27 0.00
CH_RES_BVR_FALLS 23983	26.76 -0.57 0.00	24.24 -0.49 0.00	23.75 -0.44 0.00	23.04 -0.40 0.00	23.72 -0.41 0.00	28.11 -2.35 0.00	32.05 -2.61 0.15	35.62 -2.48 0.00	37.33 -2.21 0.00	38.07 -2.30 0.00	37.53 -2.06 0.00	39.72 -2.72 0.00	41.61 -2.89 0.00	44.12 -3.07 0.00	43.34 -3.06 0.00	43.57 -3.13 0.00	42.56 -3.25 0.00	37.44 -2.60 0.00	35.23 -1.93 0.00	34.54 -2.36 0.00	38.39 -3.02 0.00	36.80 -3.03 0.00	33.49 -2.87 0.00	32.08 -2.87 0.00
CH_RES_NIAGARA 23895	26.46 -0.87 0.00	24.07 -0.67 0.00	23.60 -0.58 0.00	22.96 -0.47 0.00	23.67 -0.46 0.00	28.85 -1.61 0.00	31.65 -3.45 -0.30	33.75 -4.34 0.00	35.20 -4.35 0.00	35.97 -4.40 0.00	35.20 -4.39 0.00	37.64 -4.80 0.00	39.34 -5.16 0.00	40.73 -6.47 0.00	40.51 -5.89 0.00	40.49 -6.21 0.00	39.95 -5.86 0.00	35.24 -4.81 0.00	32.86 -4.31 0.00	32.77 -4.13 0.00	36.28 -5.14 0.00	36.32 -3.50 0.00	33.60 -2.76 0.00	32.01 -2.94 0.00
CH_RES_SYRACUSE 23985	27.41 0.08 0.00	24.79 0.05 0.00	24.23 0.05 0.00	23.46 0.02 0.00	24.17 0.05 0.00	30.37 -0.09 0.00	34.73 -0.24 -0.18	37.79 -0.30 0.00	39.15 -0.40 0.00	39.92 -0.44 0.00	39.16 -0.44 0.00	42.01 -0.42 0.00	44.01 -0.49 0.00	46.48 -0.71 0.00	45.76 -0.65 0.00	45.96 -0.75 0.00	45.08 -0.73 0.00	39.53 -0.52 0.00	36.65 -0.52 0.00	36.43 -0.48 0.00	40.83 -0.58 0.00	39.51 -0.32 0.00	36.22 -0.15 0.00	34.59 -0.35 0.00
CLINTON_WT_PWR 323605	25.91 -1.42 0.00	23.43 -1.31 0.00	23.10 -1.09 0.00	22.45 -0.98 0.00	23.04 -1.09 0.00	24.17 -5.33 0.96	27.15 -6.12 1.53	32.34 -5.75 0.00	34.52 -4.98 0.05	34.52 -5.17 0.68	35.11 -4.47 0.01	34.96 -6.15 1.32	35.27 -6.50 2.74	34.81 -6.98 5.39	34.80 -7.05 4.55	34.71 -7.24 4.75	34.98 -7.51 3.32	34.04 -6.01 0.00	33.08 -4.09 0.00	31.70 -5.20 0.00	34.86 -6.54 0.01	33.29 -6.53 0.01	28.16 -6.15 2.06	24.13 -6.01 4.80
CLINTON___LFGE 323618	25.64 -1.69 0.00	23.18 -1.56 0.00	22.88 -1.31 0.00	22.26 -1.17 0.00	22.77 -1.35 0.00	23.99 -5.51 0.96	26.97 -6.30 1.53	32.27 -5.83 0.00	34.56 -4.94 0.05	34.56 -5.13 0.68	35.19 -4.39 0.01	35.01 -6.11 1.32	35.31 -6.45 2.74	34.81 -6.98 5.39	34.76 -7.10 4.55	34.62 -7.33 4.75	34.93 -7.56 3.32	33.96 -6.09 0.00	33.12 -4.05 0.00	31.70 -5.20 0.00	34.90 -6.50 0.01	33.17 -6.65 0.01	27.98 -6.33 2.06	23.95 -6.18 4.80

COLONIE_LFGE__ 323577	29.05 1.72 0.00	26.34 1.61 0.00	25.54 1.35 0.00	24.65 1.22 0.00	25.45 1.33 0.00	31.92 1.46 0.00	39.16 1.74 -2.62	39.89 1.79 0.00	41.49 1.94 0.00	42.51 2.14 0.00	41.65 2.06 0.00	44.73 2.29 0.00	46.82 2.31 0.00	49.98 2.78 0.00	49.28 2.88 0.00	49.51 2.80 0.00	48.57 2.75 0.00	42.13 2.08 0.00	39.10 1.93 0.00	38.82 1.92 0.00	43.65 2.24 0.00	41.78 1.95 0.00	37.93 1.56 0.00	36.83 1.89 0.00
CORNELL____ 23752	27.74 0.41 0.00	25.06 0.32 0.00	24.50 0.31 0.00	23.71 0.28 0.00	24.51 0.39 0.00	30.61 0.15 0.00	33.97 -1.18 -0.35	36.99 -1.10 0.00	38.68 -0.87 0.00	39.64 -0.73 0.00	38.92 -0.67 0.00	41.88 -0.55 0.00	43.84 -0.67 0.00	45.97 -1.23 0.00	45.20 -1.21 0.00	45.16 -1.54 0.00	44.44 -1.37 0.00	39.04 -1.00 0.00	36.91 -0.26 0.00	36.79 -0.11 0.00	41.17 -0.25 0.00	39.91 0.08 0.00	36.25 -0.11 0.00	34.17 -0.77 0.00
COXSACKIE__GT 23611	29.25 1.91 0.00	26.49 1.76 0.00	25.66 1.48 0.00	24.77 1.34 0.00	25.55 1.42 0.00	32.20 1.74 0.00	39.34 2.23 -2.31	40.57 2.48 0.00	42.24 2.69 0.00	43.15 2.79 0.00	42.32 2.73 0.00	45.36 2.93 0.00	47.57 3.07 0.00	50.64 3.45 0.00	49.79 3.39 0.00	50.16 3.46 0.00	49.25 3.44 0.00	43.01 2.96 0.00	39.88 2.71 0.00	40.05 2.80 -0.34	44.98 3.31 -0.25	42.90 2.83 -0.24	38.84 2.25 -0.23	37.21 2.27 0.00
CRESCENT__HYD 24018	29.05 1.72 0.00	26.34 1.61 0.00	25.54 1.35 0.00	24.65 1.22 0.00	25.45 1.33 0.00	31.92 1.46 0.00	39.16 1.74 -2.62	39.89 1.79 0.00	41.49 1.94 0.00	42.51 2.14 0.00	41.65 2.06 0.00	44.73 2.29 0.00	46.82 2.31 0.00	49.98 2.78 0.00	49.28 2.88 0.00	49.51 2.80 0.00	48.57 2.75 0.00	42.13 2.08 0.00	39.10 1.93 0.00	38.82 1.92 0.00	43.65 2.24 0.00	41.78 1.95 0.00	37.93 1.56 0.00	36.83 1.89 0.00
CRUCIBLE_METL_DRP 24180	27.41 0.08 0.00	24.79 0.05 0.00	24.23 0.05 0.00	23.46 0.02 0.00	24.17 0.05 0.00	30.37 -0.09 0.00	34.73 -0.24 -0.18	37.79 -0.30 0.00	39.15 -0.40 0.00	39.92 -0.44 0.00	39.16 -0.44 0.00	42.01 -0.42 0.00	44.01 -0.49 0.00	46.48 -0.71 0.00	45.76 -0.65 0.00	45.96 -0.75 0.00	45.08 -0.73 0.00	39.53 -0.52 0.00	36.65 -0.52 0.00	36.43 -0.48 0.00	40.83 -0.58 0.00	39.51 -0.32 0.00	36.22 -0.15 0.00	34.59 -0.35 0.00
DANC__LFGE 323619	27.39 0.05 0.00	24.66 -0.07 0.00	24.33 0.15 0.00	23.39 -0.05 0.00	24.13 0.00 0.00	29.49 -0.97 0.00	33.90 -0.94 -0.04	37.83 -0.27 0.00	39.59 0.04 0.00	40.37 0.00 0.00	39.59 0.00 0.00	42.44 0.00 0.00	44.28 -0.22 0.00	46.77 -0.42 0.00	45.71 -0.70 0.00	45.77 -0.93 0.00	44.67 -1.15 0.00	39.61 -0.44 0.00	36.91 -0.26 0.00	36.61 -0.30 0.00	40.88 -0.54 0.00	39.51 -0.32 0.00	35.89 -0.47 0.00	34.07 -0.87 0.00
DANSKAMMER__1 23586	29.27 1.94 0.00	26.42 1.68 0.00	25.52 1.33 0.00	24.65 1.22 0.00	25.40 1.28 0.00	32.14 1.68 0.00	39.19 2.30 -2.10	40.97 2.67 -0.21	42.62 2.77 -0.30	43.60 2.91 -0.33	42.92 2.89 -0.44	45.82 3.01 -0.37	48.06 3.25 -0.31	51.03 3.59 -0.25	50.24 3.48 -0.35	50.75 3.64 -0.40	49.81 3.57 -0.42	43.75 3.24 -0.46	40.53 2.94 -0.43	40.24 2.95 -0.38	45.09 3.40 -0.28	42.89 2.79 -0.28	38.77 2.15 -0.26	37.21 2.27 0.00
DANSKAMMER__2 23589	29.27 1.94 0.00	26.42 1.68 0.00	25.52 1.33 0.00	24.65 1.22 0.00	25.40 1.28 0.00	32.14 1.68 0.00	39.19 2.30 -2.10	40.97 2.67 -0.21	42.62 2.77 -0.30	43.60 2.91 -0.33	42.92 2.89 -0.44	45.82 3.01 -0.37	48.06 3.25 -0.31	51.03 3.59 -0.25	50.24 3.48 -0.35	50.75 3.64 -0.40	49.81 3.57 -0.42	43.75 3.24 -0.46	40.53 2.94 -0.43	40.24 2.95 -0.38	45.09 3.40 -0.28	42.89 2.79 -0.28	38.77 2.15 -0.26	37.21 2.27 0.00
DANSKAMMER__3 23590	29.27 1.94 0.00	26.42 1.68 0.00	25.52 1.33 0.00	24.65 1.22 0.00	25.40 1.28 0.00	32.14 1.68 0.00	39.19 2.30 -2.10	40.97 2.67 -0.21	42.62 2.77 -0.30	43.60 2.91 -0.33	42.92 2.89 -0.44	45.82 3.01 -0.37	48.06 3.25 -0.31	51.03 3.59 -0.25	50.24 3.48 -0.35	50.75 3.64 -0.40	49.81 3.57 -0.42	43.75 3.24 -0.46	40.53 2.94 -0.43	40.24 2.95 -0.38	45.09 3.40 -0.28	42.89 2.79 -0.28	38.77 2.15 -0.26	37.21 2.27 0.00
DANSKAMMER__4 23591	29.27 1.94 0.00	26.42 1.68 0.00	25.52 1.33 0.00	24.65 1.22 0.00	25.40 1.28 0.00	32.14 1.68 0.00	39.19 2.30 -2.10	40.97 2.67 -0.21	42.62 2.77 -0.30	43.60 2.91 -0.33	42.92 2.89 -0.44	45.82 3.01 -0.37	48.06 3.25 -0.31	51.03 3.59 -0.25	50.24 3.48 -0.35	50.75 3.64 -0.40	49.81 3.57 -0.42	43.75 3.24 -0.46	40.53 2.94 -0.43	40.24 2.95 -0.38	45.09 3.40 -0.28	42.89 2.79 -0.28	38.77 2.15 -0.26	37.21 2.27 0.00
DANSKAMMER__DIESEL 23592	29.27 1.94 0.00	26.42 1.68 0.00	25.52 1.33 0.00	24.65 1.22 0.00	25.40 1.28 0.00	32.14 1.68 0.00	39.19 2.30 -2.10	40.97 2.67 -0.21	42.62 2.77 -0.30	43.60 2.91 -0.33	42.92 2.89 -0.44	45.82 3.01 -0.37	48.06 3.25 -0.31	51.03 3.59 -0.25	50.24 3.48 -0.35	50.75 3.64 -0.40	49.81 3.57 -0.42	43.75 3.24 -0.46	40.53 2.94 -0.43	40.24 2.95 -0.38	45.09 3.40 -0.28	42.89 2.79 -0.28	38.77 2.15 -0.26	37.21 2.27 0.00
DASHVILLE__HYD 23610	28.81 1.48 0.00	25.95 1.21 0.00	25.06 0.87 0.00	24.21 0.77 0.00	24.95 0.82 0.00	31.65 1.19 0.00	38.77 1.84 -2.12	40.30 2.21 0.00	42.00 2.45 0.00	43.03 2.66 0.00	42.29 2.69 0.00	45.28 2.84 0.00	47.57 3.07 0.00	50.64 3.45 0.00	49.70 3.29 0.00	50.21 3.50 0.00	49.21 3.39 0.00	42.93 2.88 0.00	39.77 2.60 0.00	39.49 2.58 0.00	44.48 3.06 0.00	42.22 2.39 0.00	38.07 1.71 0.00	36.69 1.75 0.00
DELAWARE__LFGE 323621	28.10 0.77 0.00	25.38 0.64 0.00	24.79 0.60 0.00	23.93 0.49 0.00	24.63 0.51 0.00	31.01 0.55 0.00	36.50 0.80 -0.90	39.16 1.07 0.00	40.73 1.19 0.00	41.58 1.21 0.00	40.78 1.19 0.00	43.75 1.32 0.00	45.93 1.42 0.00	48.66 1.46 0.00	47.80 1.39 0.00	48.10 1.40 0.00	47.19 1.37 0.00	41.29 1.24 0.00	38.28 1.11 0.00	38.05 1.14 0.00	42.74 1.33 0.00	40.94 1.12 0.00	37.20 0.84 0.00	35.67 0.73 0.00
DOGLEVILLE__HYD 23807	29.38 2.05 0.00	26.57 1.83 0.00	26.00 1.81 0.00	25.14 1.71 0.00	25.91 1.79 0.00	32.44 1.98 0.00	37.00 2.26 0.06	40.61 2.51 0.00	42.28 2.73 0.00	43.11 2.75 0.00	42.29 2.69 0.00	45.36 2.93 0.00	47.57 3.07 0.00	50.40 3.21 0.00	49.52 3.11 0.00	49.79 3.08 0.00	48.98 3.16 0.00	42.81 2.76 0.00	39.69 2.53 0.00	39.41 2.51 0.00	44.23 2.82 0.00	42.53 2.71 0.00	38.80 2.44 0.00	37.21 2.27 0.00
DUNKIRK__1 23563	26.76 -0.57 0.00	24.24 -0.49 0.00	23.82 -0.36 0.00	23.18 -0.26 0.00	23.91 -0.22 0.00	29.27 -1.19 0.00	32.75 -2.40 -0.36	35.35 -2.74 0.00	37.02 -2.53 0.00	37.70 -2.66 0.00	36.98 -2.61 0.00	39.55 -2.89 0.00	41.48 -3.03 0.00	42.94 -4.25 0.00	42.65 -3.76 0.00	42.64 -4.06 0.00	42.06 -3.76 0.00	37.08 -2.96 0.00	34.49 -2.68 0.00	34.43 -2.47 0.00	38.27 -3.15 0.00	37.75 -2.07 0.00	34.40 -1.96 0.00	32.56 -2.38 0.00
DUNKIRK__2 23564	26.76 -0.57 0.00	24.24 -0.49 0.00	23.82 -0.36 0.00	23.18 -0.26 0.00	23.91 -0.22 0.00	29.27 -1.19 0.00	32.75 -2.40 -0.36	35.35 -2.74 0.00	37.02 -2.53 0.00	37.70 -2.66 0.00	36.98 -2.61 0.00	39.55 -2.89 0.00	41.48 -3.03 0.00	42.94 -4.25 0.00	42.65 -3.76 0.00	42.64 -4.06 0.00	42.06 -3.76 0.00	37.08 -2.96 0.00	34.49 -2.68 0.00	34.43 -2.47 0.00	38.27 -3.15 0.00	37.75 -2.07 0.00	34.40 -1.96 0.00	32.56 -2.38 0.00

DUNKIRK___3 23565	26.76 -0.57 0.00	24.24 -0.49 0.00	23.82 -0.36 0.00	23.15 -0.28 0.00	23.88 -0.24 0.00	29.27 -1.19 0.00	32.68 -2.47 -0.35	35.16 -2.93 0.00	36.82 -2.73 0.00	37.54 -2.83 0.00	36.82 -2.77 0.00	39.38 -3.06 0.00	41.30 -3.20 0.00	42.80 -4.39 0.00	42.46 -3.94 0.00	42.50 -4.20 0.00	41.83 -3.99 0.00	36.88 -3.16 0.00	34.30 -2.86 0.00	34.25 -2.66 0.00	38.06 -3.35 0.00	37.56 -2.27 0.00	34.33 -2.04 0.00	32.53 -2.41 0.00
DUNKIRK___4 23566	26.76 -0.57 0.00	24.24 -0.49 0.00	23.82 -0.36 0.00	23.15 -0.28 0.00	23.88 -0.24 0.00	29.27 -1.19 0.00	32.68 -2.47 -0.35	35.16 -2.93 0.00	36.82 -2.73 0.00	37.54 -2.83 0.00	36.82 -2.77 0.00	39.38 -3.06 0.00	41.30 -3.20 0.00	42.80 -4.39 0.00	42.46 -3.94 0.00	42.50 -4.20 0.00	41.83 -3.99 0.00	36.88 -3.16 0.00	34.30 -2.86 0.00	34.25 -2.66 0.00	38.06 -3.35 0.00	37.56 -2.27 0.00	34.33 -2.04 0.00	32.53 -2.41 0.00
EAST HAMPTON___GT 23717	31.43 4.10 0.00	28.13 3.39 0.00	26.89 2.71 0.00	25.94 2.51 0.00	26.75 2.63 0.00	34.15 3.69 0.00	45.00 5.78 -4.42	50.90 6.06 -6.75	55.89 6.56 -9.77	57.75 6.78 -10.60	60.84 6.89 -14.36	61.81 7.26 -12.12	62.32 7.43 -10.38	63.78 8.07 -8.52	66.19 8.03 -11.76	68.77 8.64 -13.43	69.60 8.61 -15.17	63.94 7.37 -16.53	57.79 6.69 -13.93	55.82 6.46 -12.46	77.44 8.12 -27.90	62.62 7.25 -15.55	50.04 5.38 -8.30	40.70 5.77 0.01
EAST RIVER___6 23660	29.57 2.24 0.00	26.69 1.95 0.00	25.76 1.57 0.00	24.84 1.41 0.00	25.62 1.50 0.00	32.44 1.98 0.00	39.55 2.64 -2.10	50.13 3.01 -9.03	55.90 3.28 -13.07	58.01 3.47 -14.17	62.24 3.44 -19.20	62.33 3.69 -16.21	62.43 4.05 -13.88	63.11 4.53 -11.39	66.53 4.41 -15.72	69.24 4.58 -17.96	69.26 4.49 -18.95	64.05 3.80 -20.20	59.29 3.49 -18.63	57.15 3.51 -16.74	57.96 4.06 -12.49	55.34 3.35 -12.17	50.29 2.65 -11.27	37.63 2.69 0.00
EAST RIVER___7 23524	29.57 2.24 0.00	26.69 1.95 0.00	25.76 1.57 0.00	24.84 1.41 0.00	25.62 1.50 0.00	32.44 1.98 0.00	39.55 2.64 -2.10	50.13 3.01 -9.03	55.90 3.28 -13.07	58.01 3.47 -14.17	62.24 3.44 -19.20	62.33 3.69 -16.21	62.43 4.05 -13.88	63.11 4.53 -11.39	66.53 4.41 -15.72	69.24 4.58 -17.96	69.26 4.49 -18.95	64.05 3.80 -20.20	59.29 3.49 -18.63	57.15 3.51 -16.74	57.96 4.06 -12.49	55.34 3.35 -12.17	50.29 2.65 -11.27	37.63 2.69 0.00
EAST_HAMPTON___DIESEL 23722	31.43 4.10 0.00	28.13 3.39 0.00	26.89 2.71 0.00	25.94 2.51 0.00	26.75 2.63 0.00	34.15 3.69 0.00	45.00 5.78 -4.42	50.90 6.06 -6.75	55.89 6.56 -9.77	57.75 6.78 -10.60	60.84 6.89 -14.36	61.81 7.26 -12.12	62.32 7.43 -10.38	63.78 8.07 -8.52	66.19 8.03 -11.76	68.77 8.64 -13.43	69.60 8.61 -15.17	63.94 7.37 -16.53	57.79 6.69 -13.93	55.82 6.46 -12.46	77.44 8.12 -27.90	62.62 7.25 -15.55	50.04 5.38 -8.30	40.70 5.77 0.01
EAST_RIVER___1 323558	29.60 2.27 0.00	26.69 1.95 0.00	25.76 1.57 0.00	24.86 1.43 0.00	25.62 1.50 0.00	32.47 2.01 0.00	39.58 2.68 -2.10	50.29 3.05 -9.15	56.11 3.32 -13.24	58.24 3.51 -14.36	62.54 3.48 -19.46	62.59 3.73 -16.42	62.62 4.05 -14.07	63.26 4.53 -11.54	66.74 4.41 -15.93	69.48 4.58 -18.20	69.51 4.49 -19.20	64.36 3.84 -20.47	59.54 3.49 -18.88	57.38 3.51 -16.97	58.13 4.06 -12.66	55.51 3.35 -12.34	50.48 2.69 -11.42	37.67 2.73 0.00
EAST_RIVER___2 323559	29.57 2.24 0.00	26.69 1.95 0.00	25.76 1.57 0.00	24.84 1.41 0.00	25.62 1.50 0.00	32.44 1.98 0.00	39.55 2.64 -2.10	50.13 3.01 -9.03	55.90 3.28 -13.07	58.01 3.47 -14.17	62.24 3.44 -19.20	62.33 3.69 -16.21	62.43 4.05 -13.88	63.11 4.53 -11.39	66.53 4.41 -15.72	69.24 4.58 -17.96	69.26 4.49 -18.95	64.05 3.80 -20.20	59.29 3.49 -18.63	57.15 3.51 -16.74	57.96 4.06 -12.49	55.34 3.35 -12.17	50.29 2.65 -11.27	37.63 2.69 0.00
EAST___DELAWARE_HYD 23607	28.32 0.98 0.00	25.53 0.79 0.00	24.84 0.65 0.00	23.97 0.54 0.00	24.70 0.58 0.00	31.22 0.76 0.00	37.73 1.15 -1.78	39.43 1.33 0.00	41.01 1.46 0.00	41.86 1.49 0.00	40.90 1.31 0.00	43.96 1.53 0.00	46.28 1.78 0.00	49.55 2.36 0.00	48.22 1.81 0.00	48.71 2.01 0.00	47.83 2.02 0.00	41.85 1.80 0.00	38.84 1.67 0.00	38.64 1.73 0.00	43.40 1.99 0.00	41.42 1.59 0.00	37.53 1.16 0.00	36.06 1.12 0.00
ELEC_TRO_TEK 24086	29.71 2.38 0.00	26.69 1.95 0.00	25.64 1.45 0.00	24.72 1.29 0.00	25.50 1.38 0.00	32.41 1.95 0.00	42.15 2.92 -4.42	47.82 2.97 -6.75	52.57 3.24 -9.77	54.36 3.39 -10.60	57.44 3.48 -14.36	58.25 3.69 -12.12	58.76 3.87 -10.38	60.15 4.44 -8.52	62.52 4.36 -11.76	64.99 4.86 -13.43	65.80 4.81 -15.17	60.66 4.08 -16.53	54.78 3.68 -13.94	52.90 3.54 -12.46	73.98 4.43 -28.14	59.13 3.74 -15.56	47.59 2.84 -8.39	38.05 3.11 0.00
ELLENBURG_WT_PWR 323604	25.91 -1.42 0.00	23.43 -1.31 0.00	23.10 -1.09 0.00	22.45 -0.98 0.00	23.04 -1.09 0.00	24.17 -5.33 0.96	27.15 -6.12 1.53	32.34 -5.75 0.00	34.52 -4.98 0.05	34.52 -5.17 0.68	35.11 -4.47 0.01	34.96 -6.15 1.32	35.27 -6.50 2.74	34.81 -6.98 5.39	34.80 -7.05 4.55	34.71 -7.24 4.75	34.98 -7.51 3.32	34.04 -6.01 0.00	33.08 -4.09 0.00	31.70 -5.20 0.00	34.86 -6.54 0.01	33.29 -6.53 0.01	28.16 -6.15 2.06	24.13 -6.01 4.80
EMPIRE_CC_1 323656	28.51 1.18 0.00	25.85 1.11 0.00	25.10 0.92 0.00	24.23 0.80 0.00	24.99 0.87 0.00	31.37 0.91 0.00	38.48 1.15 -2.53	39.28 1.18 0.00	40.89 1.34 0.00	41.86 1.49 0.00	40.98 1.39 0.00	43.96 1.53 0.00	46.11 1.60 0.00	49.22 2.03 0.00	48.40 2.00 0.00	48.76 2.05 0.00	47.83 2.02 0.00	41.57 1.52 0.00	38.54 1.38 0.00	38.31 1.40 0.00	43.07 1.66 0.00	41.14 1.31 0.00	37.35 0.98 0.00	36.20 1.26 0.00
EMPIRE_CC_2 323658	28.51 1.18 0.00	25.85 1.11 0.00	25.10 0.92 0.00	24.23 0.80 0.00	24.99 0.87 0.00	31.37 0.91 0.00	38.48 1.15 -2.53	39.28 1.18 0.00	40.89 1.34 0.00	41.86 1.49 0.00	40.98 1.39 0.00	43.96 1.53 0.00	46.11 1.60 0.00	49.22 2.03 0.00	48.40 2.00 0.00	48.76 2.05 0.00	47.83 2.02 0.00	41.57 1.52 0.00	38.54 1.38 0.00	38.31 1.40 0.00	43.07 1.66 0.00	41.14 1.31 0.00	37.35 0.98 0.00	36.20 1.26 0.00
E_CANADA_CAP_HY 24051	27.58 0.25 0.00	24.84 0.10 0.00	24.28 0.10 0.00	23.39 -0.05 0.00	24.22 0.10 0.00	30.67 0.21 0.00	38.81 0.70 -3.32	39.20 1.10 0.00	40.42 0.87 0.00	41.30 0.93 0.00	40.50 0.91 0.00	43.54 1.10 0.00	45.62 1.11 0.00	48.23 1.04 0.00	47.38 0.97 0.00	47.68 0.98 0.00	46.69 0.87 0.00	40.85 0.80 0.00	37.80 0.63 0.00	37.57 0.66 0.00	42.37 0.95 0.00	40.58 0.76 0.00	36.69 0.33 0.00	35.22 0.28 0.00
E_CANADA_MHWK_HY 24050	29.38 2.05 0.00	26.57 1.83 0.00	26.00 1.81 0.00	25.14 1.71 0.00	25.91 1.79 0.00	32.44 1.98 0.00	37.00 2.26 0.06	40.61 2.51 0.00	42.28 2.73 0.00	43.11 2.75 0.00	42.29 2.69 0.00	45.36 2.93 0.00	47.57 3.07 0.00	50.40 3.21 0.00	49.52 3.11 0.00	49.79 3.08 0.00	48.98 3.16 0.00	42.81 2.76 0.00	39.69 2.53 0.00	39.41 2.51 0.00	44.23 2.82 0.00	42.53 2.71 0.00	38.80 2.44 0.00	37.21 2.27 0.00
E_FISHKILL___LBMP 23776	29.14 1.80 0.00	26.30 1.56 0.00	25.42 1.23 0.00	24.53 1.10 0.00	25.31 1.18 0.00	31.98 1.52 0.00	38.99 2.09 -2.10	41.48 2.32 -1.06	43.65 2.57 -1.53	44.78 2.75 -1.66	44.54 2.69 -2.25	47.22 2.89 -1.90	49.29 3.16 -1.63	52.12 3.59 -1.34	51.73 3.48 -1.85	52.45 3.64 -2.11	51.62 3.57 -2.22	45.42 3.00 -2.37	42.10 2.75 -2.19	41.73 2.77 -2.06	46.18 3.23 -1.54	43.95 2.63 -1.50	39.79 2.04 -1.39	37.07 2.13 0.00

FAR ROCKAWAY___4 23548	30.32 2.98 -0.01	27.24 2.50 -0.01	26.13 1.93 -0.01	25.20 1.76 -0.01	25.99 1.86 -0.01	33.05 2.59 -0.01	42.92 3.69 -4.43	48.66 3.81 -6.76	53.44 4.11 -9.78	55.29 4.32 -10.61	58.36 4.39 -14.37	59.23 4.67 -12.13	59.83 4.94 -10.39	61.24 5.52 -8.52	63.64 5.48 -11.76	66.12 5.98 -13.44	66.95 5.96 -15.17	61.67 5.09 -16.54	55.72 4.61 -13.94	53.83 4.47 -12.46	76.57 5.55 -29.60	60.30 4.86 -15.62	49.00 3.67 -8.97	38.98 3.98 -0.06
FARRAGUT___LBMP 323566	29.55 2.21 0.00	26.67 1.93 0.00	25.73 1.55 0.00	24.84 1.41 0.00	25.60 1.47 0.00	32.41 1.95 0.00	39.55 2.64 -2.10	50.13 3.01 -9.03	55.90 3.28 -13.07	57.97 3.43 -14.17	62.20 3.40 -19.20	62.29 3.65 -16.21	62.34 3.96 -13.88	63.02 4.44 -11.39	66.44 4.32 -15.72	69.14 4.48 -17.96	69.16 4.40 -18.95	64.01 3.76 -20.20	59.22 3.42 -18.63	57.11 3.47 -16.74	57.87 3.98 -12.48	55.30 3.31 -12.17	50.25 2.62 -11.27	37.63 2.69 0.00
FENNER___WINDPWR 24204	27.80 0.46 0.00	25.11 0.37 0.00	24.60 0.41 0.00	23.74 0.30 0.00	24.49 0.36 0.00	30.64 0.18 0.00	35.13 0.28 -0.05	38.63 0.53 0.00	40.18 0.63 0.00	41.01 0.65 0.00	40.19 0.59 0.00	43.16 0.72 0.00	45.22 0.71 0.00	47.76 0.57 0.00	46.92 0.51 0.00	47.08 0.37 0.00	46.14 0.32 0.00	40.49 0.44 0.00	37.54 0.37 0.00	37.31 0.41 0.00	41.83 0.41 0.00	40.34 0.52 0.00	36.84 0.47 0.00	35.12 0.17 0.00
FIBERTEK___ENERGY 23856	27.41 0.08 0.00	24.79 0.05 0.00	24.23 0.05 0.00	23.46 0.02 0.00	24.17 0.05 0.00	30.37 -0.09 0.00	34.73 -0.24 -0.18	37.79 -0.30 0.00	39.15 -0.40 0.00	39.92 -0.44 0.00	39.16 -0.44 0.00	42.01 -0.42 0.00	44.01 -0.49 0.00	46.48 -0.71 0.00	45.76 -0.65 0.00	45.96 -0.75 0.00	45.08 -0.73 0.00	39.53 -0.52 0.00	36.65 -0.52 0.00	36.43 -0.48 0.00	40.83 -0.58 0.00	39.51 -0.32 0.00	36.22 -0.15 0.00	34.59 -0.35 0.00
FITZPATRICK___ 23598	26.84 -0.49 0.00	24.29 -0.45 0.00	23.75 -0.44 0.00	22.99 -0.45 0.00	23.67 -0.46 0.00	29.73 -0.73 0.00	33.94 -0.97 -0.12	36.95 -1.14 0.00	38.24 -1.31 0.00	38.96 -1.41 0.00	38.21 -1.39 0.00	40.95 -1.49 0.00	42.95 -1.56 0.00	45.40 -1.79 0.00	44.69 -1.72 0.00	44.93 -1.77 0.00	44.08 -1.74 0.00	38.56 -1.48 0.00	35.79 -1.38 0.00	35.54 -1.37 0.00	39.88 -1.53 0.00	38.59 -1.23 0.00	35.45 -0.91 0.00	33.96 -0.98 0.00
FORT ORANGE___ 23900	28.45 1.12 0.00	25.78 1.04 0.00	25.06 0.87 0.00	24.18 0.75 0.00	24.97 0.84 0.00	31.25 0.79 0.00	38.41 1.04 -2.57	39.16 1.07 0.00	40.73 1.19 0.00	41.66 1.29 0.00	40.86 1.27 0.00	43.84 1.40 0.00	45.97 1.47 0.00	48.99 1.79 0.00	48.26 1.86 0.00	48.62 1.91 0.00	47.65 1.83 0.00	41.45 1.40 0.00	38.43 1.26 0.00	38.16 1.25 0.00	42.90 1.49 0.00	40.98 1.15 0.00	37.24 0.87 0.00	36.09 1.15 0.00
FORT_DRUM_COGEN 23780	27.36 0.03 0.00	24.66 -0.07 0.00	24.33 0.15 0.00	23.39 -0.05 0.00	24.10 -0.02 0.00	29.45 -1.01 0.00	33.87 -0.97 -0.04	37.79 -0.30 0.00	39.55 0.00 0.00	40.33 -0.04 0.00	39.55 -0.04 0.00	42.39 -0.04 0.00	44.24 -0.27 0.00	46.72 -0.47 0.00	45.66 -0.74 0.00	45.68 -1.03 0.00	44.63 -1.19 0.00	39.57 -0.48 0.00	36.87 -0.30 0.00	36.54 -0.37 0.00	40.83 -0.58 0.00	39.47 -0.36 0.00	35.85 -0.51 0.00	34.03 -0.91 0.00
FPL_FAR_ROCK_GT1 24212	30.32 2.98 -0.01	27.24 2.50 -0.01	26.13 1.93 -0.01	25.20 1.76 -0.01	25.99 1.86 -0.01	33.05 2.59 -0.01	42.92 3.69 -4.43	48.66 3.81 -6.76	53.44 4.11 -9.78	55.29 4.32 -10.61	58.36 4.39 -14.37	59.23 4.67 -12.13	59.83 4.94 -10.39	61.24 5.52 -8.52	63.64 5.48 -11.76	66.12 5.98 -13.44	66.95 5.96 -15.17	61.67 5.09 -16.54	55.72 4.61 -13.94	53.83 4.47 -12.46	76.57 5.55 -29.60	60.30 4.86 -15.62	49.00 3.67 -8.97	38.98 3.98 -0.06
FPL_FAR_ROCK_GT2 23815	30.32 2.98 -0.01	27.24 2.50 -0.01	26.13 1.93 -0.01	25.20 1.76 -0.01	25.99 1.86 -0.01	33.05 2.59 -0.01	42.92 3.69 -4.43	48.66 3.81 -6.76	53.44 4.11 -9.78	55.29 4.32 -10.61	58.36 4.39 -14.37	59.23 4.67 -12.13	59.83 4.94 -10.39	61.24 5.52 -8.52	63.64 5.48 -11.76	66.12 5.98 -13.44	66.95 5.96 -15.17	61.67 5.09 -16.54	55.72 4.61 -13.94	53.83 4.47 -12.46	76.57 5.55 -29.60	60.30 4.86 -15.62	49.00 3.67 -8.97	38.98 3.98 -0.06
FRANKLIN_FALL_HYD 24054	25.50 -1.83 0.00	23.03 -1.71 0.00	22.73 -1.45 0.00	22.12 -1.31 0.00	22.63 -1.50 0.00	23.96 -5.54 0.96	26.91 -6.37 1.52	32.23 -5.87 0.00	34.56 -4.94 0.05	34.52 -5.17 0.68	35.19 -4.39 0.01	35.01 -6.11 1.32	35.27 -6.50 2.74	34.81 -6.98 5.39	34.71 -7.15 4.55	34.57 -7.38 4.75	34.80 -7.70 3.32	33.92 -6.13 0.00	33.08 -4.09 0.00	31.66 -5.24 0.00	34.82 -6.58 0.01	33.21 -6.61 0.01	27.98 -6.33 2.06	23.95 -6.18 4.80
FREEPORT_EQUS_GT1 23764	30.07 2.73 0.00	26.99 2.25 0.00	25.90 1.72 0.00	24.98 1.55 0.00	25.77 1.64 0.00	32.78 2.31 0.00	42.67 3.45 -4.42	48.28 3.43 -6.75	53.04 3.72 -9.78	54.80 3.84 -10.60	57.88 3.92 -14.36	58.67 4.12 -12.12	59.20 4.32 -10.38	60.62 4.91 -8.52	62.99 4.83 -11.76	65.46 5.32 -13.43	66.30 5.31 -15.17	61.14 4.57 -16.53	55.19 4.09 -13.94	53.35 3.99 -12.46	74.72 5.01 -28.30	59.69 4.30 -15.56	48.05 3.24 -8.45	38.58 3.63 -0.01
FULTON COGEN___ 23766	27.17 -0.16 0.00	24.56 -0.17 0.00	23.99 -0.19 0.00	23.25 -0.19 0.00	23.96 -0.17 0.00	30.06 -0.40 0.00	34.39 -0.56 -0.14	37.45 -0.65 0.00	38.76 -0.79 0.00	39.52 -0.85 0.00	38.72 -0.87 0.00	41.59 -0.85 0.00	43.52 -0.98 0.00	46.01 -1.18 0.00	45.25 -1.16 0.00	45.44 -1.26 0.00	44.63 -1.19 0.00	39.08 -0.96 0.00	36.24 -0.93 0.00	36.06 -0.85 0.00	40.38 -1.04 0.00	39.07 -0.76 0.00	35.85 -0.51 0.00	34.31 -0.63 0.00
Freeport___CT2 23818	30.07 2.73 0.00	26.99 2.25 0.00	25.90 1.72 0.00	24.98 1.55 0.00	25.77 1.64 0.00	32.78 2.31 0.00	42.67 3.45 -4.42	48.28 3.43 -6.75	53.04 3.72 -9.78	54.80 3.84 -10.60	57.88 3.92 -14.36	58.67 4.12 -12.12	59.20 4.32 -10.38	60.62 4.91 -8.52	62.99 4.83 -11.76	65.46 5.32 -13.43	66.30 5.31 -15.17	61.14 4.57 -16.53	55.19 4.09 -13.94	53.35 3.99 -12.46	74.72 5.01 -28.30	59.69 4.30 -15.56	48.05 3.24 -8.45	38.58 3.63 -0.01
G.F.CEMENT___DRP 24184	30.26 2.92 0.00	27.51 2.77 0.00	26.68 2.49 0.00	25.73 2.30 0.00	26.56 2.44 0.00	33.29 2.83 0.00	40.97 3.48 -2.69	41.79 3.70 0.00	43.66 4.11 0.00	44.81 4.44 0.00	43.71 4.12 0.00	46.93 4.50 0.00	48.73 4.23 0.00	52.10 4.91 0.00	51.42 5.01 0.00	51.47 4.76 0.00	50.63 4.81 0.00	43.81 3.76 0.00	40.66 3.49 0.00	40.41 3.51 0.00	45.22 3.81 0.00	43.53 3.70 0.00	39.42 3.05 0.00	38.36 3.42 0.00
GARDENVILLE___LBMP 24039	26.62 -0.71 0.00	24.17 -0.57 0.00	23.73 -0.46 0.00	23.08 -0.35 0.00	23.79 -0.34 0.00	29.06 -1.40 0.00	32.16 -2.96 -0.32	34.48 -3.62 0.00	36.07 -3.48 0.00	36.86 -3.51 0.00	36.07 -3.52 0.00	38.57 -3.86 0.00	40.36 -4.14 0.00	41.86 -5.33 0.00	41.53 -4.87 0.00	41.52 -5.18 0.00	40.92 -4.90 0.00	36.08 -3.96 0.00	33.60 -3.57 0.00	33.51 -3.40 0.00	37.19 -4.22 0.00	37.00 -2.83 0.00	34.00 -2.36 0.00	32.29 -2.66 0.00
GENERAL___MILLS 23808	26.62 -0.71 0.00	24.17 -0.57 0.00	23.73 -0.46 0.00	23.08 -0.35 0.00	23.81 -0.31 0.00	29.09 -1.37 0.00	32.17 -2.96 -0.32	34.48 -3.62 0.00	36.07 -3.48 0.00	36.90 -3.47 0.00	36.15 -3.44 0.00	38.66 -3.78 0.00	40.45 -4.05 0.00	41.91 -5.29 0.00	41.58 -4.83 0.00	41.52 -5.18 0.00	40.96 -4.86 0.00	36.12 -3.92 0.00	33.64 -3.53 0.00	33.55 -3.36 0.00	37.23 -4.18 0.00	37.04 -2.79 0.00	34.04 -2.33 0.00	32.32 -2.62 0.00

GE_PLASTICS___DRP 24183	28.29 0.96 0.00	25.60 0.87 0.00	24.91 0.73 0.00	24.07 0.63 0.00	24.80 0.68 0.00	31.10 0.64 0.00	38.22 0.84 -2.58	38.74 0.65 0.00	40.10 0.55 0.00	40.93 0.57 0.00	40.11 0.51 0.00	43.03 0.59 0.00	45.13 0.62 0.00	48.09 0.90 0.00	47.47 1.07 0.00	47.82 1.12 0.00	46.87 1.05 0.00	40.77 0.72 0.00	37.84 0.67 0.00	37.57 0.66 0.00	42.24 0.83 0.00	40.50 0.68 0.00	36.87 0.51 0.00	35.81 0.87 0.00
GILBOA___1 23756	28.29 0.96 0.00	25.58 0.84 0.00	24.96 0.77 0.00	24.11 0.68 0.00	24.78 0.65 0.00	31.19 0.73 0.00	37.79 0.97 -2.01	39.16 1.07 0.00	40.73 1.19 0.00	41.66 1.29 0.00	40.86 1.27 0.00	43.79 1.36 0.00	45.97 1.47 0.00	48.89 1.70 0.00	48.08 1.67 0.00	48.43 1.73 0.00	47.51 1.70 0.00	41.41 1.36 0.00	38.43 1.26 0.00	38.16 1.25 0.00	42.90 1.49 0.00	41.02 1.19 0.00	37.27 0.91 0.00	35.95 1.01 0.00
GILBOA___2 23757	28.29 0.96 0.00	25.58 0.84 0.00	24.96 0.77 0.00	24.11 0.68 0.00	24.78 0.65 0.00	31.19 0.73 0.00	37.79 0.97 -2.01	39.16 1.07 0.00	40.73 1.19 0.00	41.66 1.29 0.00	40.86 1.27 0.00	43.79 1.36 0.00	45.97 1.47 0.00	48.89 1.70 0.00	48.08 1.67 0.00	48.43 1.73 0.00	47.51 1.70 0.00	41.41 1.36 0.00	38.43 1.26 0.00	38.16 1.25 0.00	42.90 1.49 0.00	41.02 1.19 0.00	37.27 0.91 0.00	35.95 1.01 0.00
GILBOA___3 23758	28.29 0.96 0.00	25.58 0.84 0.00	24.96 0.77 0.00	24.11 0.68 0.00	24.78 0.65 0.00	31.19 0.73 0.00	37.79 0.97 -2.01	39.16 1.07 0.00	40.73 1.19 0.00	41.66 1.29 0.00	40.86 1.27 0.00	43.79 1.36 0.00	45.97 1.47 0.00	48.89 1.70 0.00	48.08 1.67 0.00	48.43 1.73 0.00	47.51 1.70 0.00	41.41 1.36 0.00	38.43 1.26 0.00	38.16 1.25 0.00	42.90 1.49 0.00	41.02 1.19 0.00	37.27 0.91 0.00	35.95 1.01 0.00
GILBOA___4 23759	28.29 0.96 0.00	25.58 0.84 0.00	24.96 0.77 0.00	24.11 0.68 0.00	24.78 0.65 0.00	31.19 0.73 0.00	37.79 0.97 -2.01	39.16 1.07 0.00	40.73 1.19 0.00	41.66 1.29 0.00	40.86 1.27 0.00	43.79 1.36 0.00	45.97 1.47 0.00	48.89 1.70 0.00	48.08 1.67 0.00	48.43 1.73 0.00	47.51 1.70 0.00	41.41 1.36 0.00	38.43 1.26 0.00	38.16 1.25 0.00	42.90 1.49 0.00	41.02 1.19 0.00	37.27 0.91 0.00	35.95 1.01 0.00
GILBOA____ 23599	28.29 0.96 0.00	25.58 0.84 0.00	24.96 0.77 0.00	24.11 0.68 0.00	24.78 0.65 0.00	31.19 0.73 0.00	37.79 0.97 -2.01	39.16 1.07 0.00	40.73 1.19 0.00	41.66 1.29 0.00	40.86 1.27 0.00	43.79 1.36 0.00	45.97 1.47 0.00	48.89 1.70 0.00	48.08 1.67 0.00	48.43 1.73 0.00	47.51 1.70 0.00	41.41 1.36 0.00	38.43 1.26 0.00	38.16 1.25 0.00	42.90 1.49 0.00	41.02 1.19 0.00	37.27 0.91 0.00	35.95 1.01 0.00
GINNA____ 23603	25.77 -1.56 0.00	23.35 -1.39 0.00	22.73 -1.45 0.00	22.03 -1.41 0.00	22.68 -1.45 0.00	28.36 -2.10 0.00	31.89 -3.13 -0.22	34.59 -3.50 0.00	36.15 -3.40 0.00	36.94 -3.43 0.00	36.19 -3.40 0.00	38.83 -3.61 0.00	40.63 -3.87 0.00	42.66 -4.53 0.00	42.04 -4.36 0.00	42.08 -4.62 0.00	41.33 -4.49 0.00	36.32 -3.72 0.00	33.75 -3.42 0.00	33.47 -3.43 0.00	37.40 -4.02 0.00	36.64 -3.19 0.00	33.60 -2.76 0.00	31.87 -3.07 0.00
GLEN PARK____ 23778	27.44 0.11 0.00	24.74 0.00 0.00	24.40 0.22 0.00	23.46 0.02 0.00	24.17 0.05 0.00	29.64 -0.82 0.00	34.09 -0.77 -0.05	38.06 -0.04 0.00	39.79 0.24 0.00	40.61 0.24 0.00	39.79 0.20 0.00	42.69 0.25 0.00	44.55 0.04 0.00	47.05 -0.14 0.00	45.94 -0.46 0.00	46.00 -0.70 0.00	44.95 -0.87 0.00	39.81 -0.24 0.00	37.09 -0.07 0.00	36.79 -0.11 0.00	41.12 -0.29 0.00	39.75 -0.08 0.00	36.11 -0.25 0.00	34.24 -0.70 0.00
GLENWOOD_IC_1_G5 23712	29.77 2.43 0.00	26.79 2.05 0.00	25.76 1.57 0.00	24.86 1.43 0.00	25.65 1.52 0.00	32.53 2.07 0.00	42.22 2.99 -4.42	47.97 3.12 -6.75	52.76 3.44 -9.77	54.56 3.59 -10.60	57.64 3.68 -14.36	58.50 3.95 -12.12	59.11 4.23 -10.38	60.48 4.77 -8.52	62.85 4.69 -11.76	65.18 5.04 -13.43	65.93 4.95 -15.17	60.78 4.20 -16.53	54.89 3.79 -13.94	53.09 3.73 -12.46	74.14 4.51 -28.21	59.21 3.82 -15.56	47.73 2.95 -8.42	38.02 3.07 -0.01
GLENWOOD_IC_2_G1 23688	29.63 2.30 0.00	26.67 1.93 0.00	25.68 1.50 0.00	24.79 1.36 0.00	25.57 1.45 0.00	32.41 1.95 0.00	42.01 2.78 -4.42	47.82 2.97 -6.75	52.57 3.24 -9.77	54.40 3.43 -10.60	57.40 3.44 -14.36	58.25 3.69 -12.12	58.85 3.96 -10.38	60.19 4.48 -8.52	62.52 4.36 -11.76	64.80 4.67 -13.43	65.61 4.63 -15.17	60.50 3.92 -16.53	54.63 3.53 -13.94	52.87 3.51 -12.46	73.73 4.18 -28.14	58.89 3.50 -15.56	47.48 2.73 -8.39	37.77 2.83 0.00
GLENWOOD_IC_3_G1 23689	29.63 2.30 0.00	26.67 1.93 0.00	25.68 1.50 0.00	24.79 1.36 0.00	25.57 1.45 0.00	32.41 1.95 0.00	42.01 2.78 -4.42	47.82 2.97 -6.75	52.57 3.24 -9.77	54.40 3.43 -10.60	57.40 3.44 -14.36	58.25 3.69 -12.12	58.85 3.96 -10.38	60.19 4.48 -8.52	62.52 4.36 -11.76	64.80 4.67 -13.43	65.61 4.63 -15.17	60.50 3.92 -16.53	54.63 3.53 -13.94	52.87 3.51 -12.46	73.73 4.18 -28.14	58.89 3.50 -15.56	47.48 2.73 -8.39	37.77 2.83 0.00
GLENWOOD___4 23550	29.77 2.43 0.00	26.79 2.05 0.00	25.76 1.57 0.00	24.86 1.43 0.00	25.65 1.52 0.00	32.53 2.07 0.00	42.22 2.99 -4.42	47.97 3.12 -6.75	52.76 3.44 -9.77	54.56 3.59 -10.60	57.64 3.68 -14.36	58.50 3.95 -12.12	59.11 4.23 -10.38	60.48 4.77 -8.52	62.85 4.69 -11.76	65.18 5.04 -13.43	65.93 4.95 -15.17	60.78 4.20 -16.53	54.89 3.79 -13.94	53.09 3.73 -12.46	74.14 4.51 -28.21	59.21 3.82 -15.56	47.73 2.95 -8.42	38.02 3.07 -0.01
GLENWOOD___5 23614	29.77 2.43 0.00	26.79 2.05 0.00	25.76 1.57 0.00	24.86 1.43 0.00	25.65 1.52 0.00	32.53 2.07 0.00	42.22 2.99 -4.42	47.97 3.12 -6.75	52.76 3.44 -9.77	54.56 3.59 -10.60	57.64 3.68 -14.36	58.50 3.95 -12.12	59.11 4.23 -10.38	60.48 4.77 -8.52	62.85 4.69 -11.76	65.18 5.04 -13.43	65.93 4.95 -15.17	60.78 4.20 -16.53	54.89 3.79 -13.94	53.09 3.73 -12.46	74.14 4.51 -28.21	59.21 3.82 -15.56	47.73 2.95 -8.42	38.02 3.07 -0.01
GLOBAL GREEN_PORT_GT1 23814	32.01 4.67 0.00	28.64 3.91 0.00	27.40 3.22 0.00	26.43 3.00 0.00	27.26 3.14 0.00	34.75 4.29 0.00	45.63 6.40 -4.42	51.51 6.67 -6.75	56.44 7.12 -9.77	58.32 7.35 -10.60	61.44 7.48 -14.36	62.45 7.89 -12.12	62.98 8.10 -10.38	64.49 8.78 -8.52	66.89 8.72 -11.76	69.52 9.39 -13.43	70.33 9.35 -15.17	64.62 8.05 -16.53	58.42 7.32 -13.93	56.52 7.16 -12.46	78.26 8.95 -27.90	63.42 8.04 -15.55	50.70 6.04 -8.30	41.40 6.46 0.01
GOETHSLN___LBMP 323567	29.44 2.10 0.00	26.57 1.83 0.00	25.64 1.45 0.00	24.72 1.29 0.00	25.50 1.38 0.00	32.29 1.83 0.00	39.41 2.51 -2.10	49.98 2.86 -9.03	55.74 3.12 -13.07	57.81 3.27 -14.17	62.04 3.25 -19.20	62.12 3.48 -16.21	62.16 3.78 -13.88	62.83 4.25 -11.39	66.25 4.13 -15.72	68.96 4.30 -17.96	69.03 4.26 -18.95	63.85 3.60 -20.20	59.07 3.27 -18.63	56.96 3.32 -16.74	57.75 3.85 -12.48	55.14 3.15 -12.17	50.11 2.47 -11.27	37.46 2.52 0.00
GOUDEY___7 23579	27.85 0.52 0.00	25.18 0.45 0.00	24.62 0.44 0.00	23.83 0.40 0.00	24.56 0.43 0.00	30.73 0.27 0.00	35.68 0.21 -0.68	38.32 0.23 0.00	39.86 0.32 0.00	40.69 0.32 0.00	39.95 0.36 0.00	42.86 0.42 0.00	44.95 0.45 0.00	47.38 0.19 0.00	46.64 0.23 0.00	46.89 0.19 0.00	45.96 0.14 0.00	40.29 0.24 0.00	37.32 0.15 0.00	37.16 0.26 0.00	41.62 0.21 0.00	40.14 0.32 0.00	36.58 0.22 0.00	34.91 -0.03 0.00

COUDEY___8	27.85	25.16	24.62	23.81	24.54	30.73	35.65	38.29	39.82	40.65	39.91	42.82	44.90	47.33	46.59	46.84	45.91	40.25	37.28	37.13	41.58	40.10	36.55	34.91
23580	0.52	0.42	0.44	0.37	0.41	0.27	0.17	0.19	0.28	0.28	0.32	0.38	0.40	0.14	0.19	0.14	0.09	0.20	0.11	0.22	0.17	0.28	0.18	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GOWANUS_GT1_1	29.80	26.80	25.86	24.94	25.73	32.57	39.65	50.43	56.29	58.37	62.59	62.66	62.69	63.38	66.80	69.56	69.61	64.36	59.58	57.44	58.24	55.65	50.64	37.99
24077	2.46	2.05	1.67	1.50	1.59	2.10	2.75	3.31	3.68	3.84	3.80	4.03	4.32	4.81	4.69	4.90	4.86	4.12	3.79	3.80	4.35	3.66	3.02	3.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
GOWANUS_GT1_2	29.80	26.80	25.86	24.94	25.73	32.57	39.65	50.43	56.29	58.37	62.59	62.66	62.69	63.38	66.80	69.56	69.61	64.36	59.58	57.44	58.24	55.65	50.64	37.99
24078	2.46	2.05	1.67	1.50	1.59	2.10	2.75	3.31	3.68	3.84	3.80	4.03	4.32	4.81	4.69	4.90	4.86	4.12	3.79	3.80	4.35	3.66	3.02	3.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
GOWANUS_GT1_3	29.80	26.80	25.86	24.94	25.73	32.57	39.65	50.43	56.29	58.37	62.59	62.66	62.69	63.38	66.80	69.56	69.61	64.36	59.58	57.44	58.24	55.65	50.64	37.99
24079	2.46	2.05	1.67	1.50	1.59	2.10	2.75	3.31	3.68	3.84	3.80	4.03	4.32	4.81	4.69	4.90	4.86	4.12	3.79	3.80	4.35	3.66	3.02	3.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
GOWANUS_GT1_4	29.80	26.80	25.86	24.94	25.73	32.57	39.65	50.43	56.29	58.37	62.59	62.66	62.69	63.38	66.80	69.56	69.61	64.36	59.58	57.44	58.24	55.65	50.64	37.99
24080	2.46	2.05	1.67	1.50	1.59	2.10	2.75	3.31	3.68	3.84	3.80	4.03	4.32	4.81	4.69	4.90	4.86	4.12	3.79	3.80	4.35	3.66	3.02	3.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
GOWANUS_GT1_5	29.80	26.80	25.86	24.94	25.73	32.57	39.65	50.43	56.29	58.37	62.59	62.66	62.69	63.38	66.80	69.56	69.61	64.36	59.58	57.44	58.24	55.65	50.64	37.99
24084	2.46	2.05	1.67	1.50	1.59	2.10	2.75	3.31	3.68	3.84	3.80	4.03	4.32	4.81	4.69	4.90	4.86	4.12	3.79	3.80	4.35	3.66	3.02	3.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
GOWANUS_GT1_6	29.80	26.80	25.86	24.94	25.73	32.57	39.65	50.43	56.29	58.37	62.59	62.66	62.69	63.38	66.80	69.56	69.61	64.36	59.58	57.44	58.24	55.65	50.64	37.99
24111	2.46	2.05	1.67	1.50	1.59	2.10	2.75	3.31	3.68	3.84	3.80	4.03	4.32	4.81	4.69	4.90	4.86	4.12	3.79	3.80	4.35	3.66	3.02	3.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
GOWANUS_GT1_7	29.80	26.80	25.86	24.94	25.73	32.57	39.65	50.43	56.29	58.37	62.59	62.66	62.69	63.38	66.80	69.56	69.61	64.36	59.58	57.44	58.24	55.65	50.64	37.99
24112	2.46	2.05	1.67	1.50	1.59	2.10	2.75	3.31	3.68	3.84	3.80	4.03	4.32	4.81	4.69	4.90	4.86	4.12	3.79	3.80	4.35	3.66	3.02	3.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
GOWANUS_GT1_8	29.80	26.80	25.86	24.94	25.73	32.57	39.65	50.43	56.29	58.37	62.59	62.66	62.69	63.38	66.80	69.56	69.61	64.36	59.58	57.44	58.24	55.65	50.64	37.99
24113	2.46	2.05	1.67	1.50	1.59	2.10	2.75	3.31	3.68	3.84	3.80	4.03	4.32	4.81	4.69	4.90	4.86	4.12	3.79	3.80	4.35	3.66	3.02	3.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
GOWANUS_GT2_1	29.80	26.80	25.86	24.94	25.73	32.57	39.65	50.43	56.29	58.37	62.59	62.66	62.69	63.38	66.80	69.56	69.61	64.36	59.58	57.44	58.24	55.65	50.64	37.99
24114	2.46	2.05	1.67	1.50	1.59	2.10	2.75	3.31	3.68	3.84	3.80	4.03	4.32	4.81	4.69	4.90	4.86	4.12	3.79	3.80	4.35	3.66	3.02	3.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
GOWANUS_GT2_2	29.80	26.80	25.86	24.94	25.73	32.57	39.65	50.43	56.29	58.37	62.59	62.66	62.69	63.38	66.80	69.56	69.61	64.36	59.58	57.44	58.24	55.65	50.64	37.99
24115	2.46	2.05	1.67	1.50	1.59	2.10	2.75	3.31	3.68	3.84	3.80	4.03	4.32	4.81	4.69	4.90	4.86	4.12	3.79	3.80	4.35	3.66	3.02	3.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
GOWANUS_GT2_3	29.80	26.80	25.86	24.94	25.73	32.57	39.65	50.43	56.29	58.37	62.59	62.66	62.69	63.38	66.80	69.56	69.61	64.36	59.58	57.44	58.24	55.65	50.64	37.99
24116	2.46	2.05	1.67	1.50	1.59	2.10	2.75	3.31	3.68	3.84	3.80	4.03	4.32	4.81	4.69	4.90	4.86	4.12	3.79	3.80	4.35	3.66	3.02	3.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
GOWANUS_GT2_4	29.80	26.80	25.86	24.94	25.73	32.57	39.65	50.43	56.29	58.37	62.59	62.66	62.69	63.38	66.80	69.56	69.61	64.36	59.58	57.44	58.24	55.65	50.64	37.99
24117	2.46	2.05	1.67	1.50	1.59	2.10	2.75	3.31	3.68	3.84	3.80	4.03	4.32	4.81	4.69	4.90	4.86	4.12	3.79	3.80	4.35	3.66	3.02	3.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
GOWANUS_GT2_5	29.80	26.80	25.86	24.94	25.73	32.57	39.65	50.43	56.29	58.37	62.59	62.66	62.69	63.38	66.80	69.56	69.61	64.36	59.58	57.44	58.24	55.65	50.64	37.99
24118	2.46	2.05	1.67	1.50	1.59	2.10	2.75	3.31	3.68	3.84	3.80	4.03	4.32	4.81	4.69	4.90	4.86	4.12	3.79	3.80	4.35	3.66	3.02	3.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
GOWANUS_GT2_6	29.80	26.80	25.86	24.94	25.73	32.57	39.65	50.43	56.29	58.37	62.59	62.66	62.69	63.38	66.80	69.56	69.61	64.36	59.58	57.44	58.24	55.65	50.64	37.99
24119	2.46	2.05	1.67	1.50	1.59	2.10	2.75	3.31	3.68	3.84	3.80	4.03	4.32	4.81	4.69	4.90	4.86	4.12	3.79	3.80	4.35	3.66	3.02	3.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01
GOWANUS_GT2_7	29.80	26.80	25.86	24.94	25.73	32.57	39.65	50.43	56.29	58.37	62.59	62.66	62.69	63.38	66.80	69.56	69.61	64.36	59.58	57.44	58.24	55.65	50.64	37.99
24120	2.46	2.05	1.67	1.50	1.59	2.10	2.75	3.31	3.68	3.84	3.80	4.03	4.32	4.81	4.69	4.90	4.86	4.12	3.79	3.80	4.35	3.66	3.02	3.04
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-2.10	-9.02	-13.06	-14.16	-19.19	-16.20	-13.87	-11.38	-15.71	-17.95	-18.94	-20.19	-18.62	-16.73	-12.48	-12.16	-11.26	-0.01

GOWANUS_GT2_8 24121	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GOWANUS_GT3_1 24122	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GOWANUS_GT3_2 24123	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GOWANUS_GT3_3 24124	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GOWANUS_GT3_4 24125	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GOWANUS_GT3_5 24126	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GOWANUS_GT3_6 24127	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GOWANUS_GT3_7 24128	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GOWANUS_GT3_8 24129	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GOWANUS_GT4_1 24130	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GOWANUS_GT4_2 24131	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GOWANUS_GT4_3 24132	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GOWANUS_GT4_4 24133	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GOWANUS_GT4_5 24134	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GOWANUS_GT4_6 24135	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GOWANUS_GT4_7 24136	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01

GOWANUS_GT4_8 24137	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
GREENIDGE___3 23582	27.50 0.16 0.00	24.86 0.12 0.00	24.31 0.12 0.00	23.57 0.14 0.00	24.34 0.22 0.00	30.34 -0.12 0.00	34.07 -1.08 -0.35	36.95 -1.14 0.00	38.52 -1.03 0.00	39.40 -0.97 0.00	38.64 -0.95 0.00	41.50 -0.93 0.00	43.44 -1.07 0.00	45.49 -1.70 0.00	44.88 -1.53 0.00	44.88 -1.82 0.00	44.21 -1.60 0.00	38.84 -1.20 0.00	36.13 -1.04 0.00	36.02 -0.89 0.00	40.21 -1.20 0.00	39.15 -0.68 0.00	35.71 -0.65 0.00	34.00 -0.94 0.00
GREENIDGE___4 23583	27.50 0.16 0.00	24.86 0.12 0.00	24.31 0.12 0.00	23.57 0.14 0.00	24.34 0.22 0.00	30.34 -0.12 0.00	34.07 -1.08 -0.35	36.95 -1.14 0.00	38.52 -1.03 0.00	39.40 -0.97 0.00	38.64 -0.95 0.00	41.50 -0.93 0.00	43.44 -1.07 0.00	45.49 -1.70 0.00	44.88 -1.53 0.00	44.88 -1.82 0.00	44.21 -1.60 0.00	38.84 -1.20 0.00	36.13 -1.04 0.00	36.02 -0.89 0.00	40.21 -1.20 0.00	39.15 -0.68 0.00	35.71 -0.65 0.00	34.00 -0.94 0.00
GROVEVILLE___HYD 323602	29.36 2.02 0.00	26.47 1.73 0.00	25.59 1.40 0.00	24.70 1.27 0.00	25.45 1.33 0.00	32.23 1.77 0.00	39.31 2.40 -2.10	41.13 2.74 -0.29	42.89 2.93 -0.42	43.89 3.07 -0.45	43.25 3.05 -0.61	46.18 3.23 -0.52	48.41 3.47 -0.44	51.42 3.87 -0.36	50.61 3.71 -0.49	51.14 3.88 -0.57	50.26 3.85 -0.60	44.09 3.40 -0.64	40.84 3.08 -0.59	40.55 3.10 -0.55	45.43 3.60 -0.41	43.17 2.95 -0.40	39.06 2.33 -0.37	37.35 2.41 0.00
HAMPSHIRE___PAPER_HYD 323593	26.38 -0.96 0.00	23.80 -0.94 0.00	23.48 -0.70 0.00	22.66 -0.77 0.00	23.31 -0.82 0.00	27.20 -3.26 0.00	31.00 -3.76 0.04	34.82 -3.28 0.00	36.74 -2.81 0.00	37.46 -2.91 0.00	37.06 -2.53 0.00	39.04 -3.39 0.00	40.72 -3.78 0.00	43.18 -4.01 0.00	42.23 -4.18 0.00	42.31 -4.39 0.00	40.96 -4.86 0.00	36.56 -3.48 0.00	34.64 -2.53 0.00	33.84 -3.06 0.00	37.52 -3.89 0.00	36.28 -3.54 0.00	32.95 -3.42 0.00	31.45 -3.49 0.00
HARZA MOOSE___RIVER 24016	27.25 -0.08 0.00	24.61 -0.12 0.00	24.19 0.00 0.00	23.32 -0.12 0.00	24.03 -0.10 0.00	29.61 -0.85 0.00	33.93 -0.87 0.00	37.60 -0.50 0.00	39.27 -0.28 0.00	40.05 -0.32 0.00	39.32 -0.28 0.00	42.10 -0.34 0.00	44.01 -0.49 0.00	46.58 -0.61 0.00	45.62 -0.79 0.00	45.77 -0.93 0.00	44.76 -1.05 0.00	39.45 -0.60 0.00	36.72 -0.45 0.00	36.39 -0.52 0.00	40.71 -0.70 0.00	39.27 -0.56 0.00	35.75 -0.62 0.00	34.10 -0.84 0.00
HEMPSTEAD___ 23647	29.82 2.49 0.00	26.79 2.05 0.00	25.73 1.55 0.00	24.82 1.38 0.00	25.60 1.47 0.00	32.53 2.07 0.00	42.32 3.10 -4.42	47.97 3.12 -6.75	52.72 3.40 -9.77	54.52 3.55 -10.60	57.60 3.64 -14.36	58.42 3.86 -12.12	58.98 4.09 -10.38	60.38 4.67 -8.52	62.71 4.55 -11.76	65.18 5.04 -13.43	65.98 4.99 -15.17	60.82 4.24 -16.53	54.89 3.79 -13.94	53.05 3.69 -12.46	74.19 4.60 -28.18	59.29 3.90 -15.56	47.71 2.95 -8.40	38.19 3.25 0.00
HICKLING___1 23621	28.73 1.39 0.00	25.95 1.21 0.00	25.42 1.23 0.00	24.65 1.22 0.00	25.48 1.35 0.00	31.62 1.16 0.00	35.96 0.70 -0.47	38.90 0.80 0.00	40.58 1.03 0.00	41.54 1.17 0.00	40.82 1.23 0.00	43.88 1.44 0.00	45.93 1.42 0.00	47.99 0.80 0.00	47.33 0.93 0.00	47.36 0.65 0.00	46.73 0.92 0.00	41.17 1.12 0.00	38.17 1.00 0.00	38.12 1.22 0.00	42.45 1.04 0.00	41.38 1.55 0.00	37.60 1.24 0.00	35.53 0.59 0.00
HICKLING___2 23622	28.73 1.39 0.00	25.95 1.21 0.00	25.42 1.23 0.00	24.65 1.22 0.00	25.48 1.35 0.00	31.62 1.16 0.00	35.96 0.70 -0.47	38.90 0.80 0.00	40.58 1.03 0.00	41.54 1.17 0.00	40.82 1.23 0.00	43.88 1.44 0.00	45.93 1.42 0.00	47.99 0.80 0.00	47.33 0.93 0.00	47.36 0.65 0.00	46.73 0.92 0.00	41.17 1.12 0.00	38.17 1.00 0.00	38.12 1.22 0.00	42.45 1.04 0.00	41.38 1.55 0.00	37.60 1.24 0.00	35.53 0.59 0.00
HIGH FALLS___HY 23754	30.20 2.87 0.00	27.24 2.50 0.00	26.39 2.20 0.00	25.45 2.02 0.00	26.22 2.10 0.00	33.26 2.80 0.00	40.46 3.58 -2.08	42.44 4.34 0.00	44.29 4.75 0.00	45.13 4.76 0.00	44.42 4.83 0.00	47.53 5.09 0.00	49.98 5.47 0.00	53.19 5.99 0.00	52.21 5.80 0.00	52.91 6.21 0.00	51.68 5.86 0.00	45.25 5.21 0.00	41.81 4.65 0.00	41.59 4.69 0.00	46.88 5.47 0.00	44.60 4.78 0.00	40.29 3.93 0.00	38.54 3.60 0.00
HILLBURN___GT 23639	29.38 2.05 0.00	26.49 1.76 0.00	25.64 1.45 0.00	24.75 1.31 0.00	25.50 1.38 0.00	32.29 1.83 0.00	39.20 2.47 -1.93	39.38 2.82 1.53	40.45 3.12 2.22	41.23 3.27 2.40	39.62 3.29 3.26	43.21 3.52 2.75	46.02 3.87 2.35	49.51 4.25 1.93	47.87 4.13 2.67	48.05 4.39 3.05	46.91 4.31 3.21	40.30 3.68 3.43	37.35 3.34 3.16	36.64 3.28 3.55	42.58 3.81 2.65	40.39 3.15 2.58	36.41 2.44 2.39	37.35 2.41 0.00
HISHELDN_WT_PWR 323625	26.92 -0.41 0.00	24.42 -0.32 0.00	23.97 -0.22 0.00	23.29 -0.14 0.00	24.03 -0.10 0.00	29.45 -1.01 0.00	32.74 -2.40 -0.34	35.09 -3.01 0.00	36.66 -2.89 0.00	37.50 -2.87 0.00	36.74 -2.85 0.00	39.34 -3.10 0.00	41.12 -3.38 0.00	42.71 -4.48 0.00	42.32 -4.08 0.00	42.31 -4.39 0.00	41.74 -4.08 0.00	36.80 -3.24 0.00	34.27 -2.90 0.00	34.17 -2.73 0.00	37.94 -3.48 0.00	37.64 -2.19 0.00	34.51 -1.85 0.00	32.77 -2.17 0.00
HOLTSVILLE_IC_1 23690	30.37 3.03 0.00	27.23 2.50 0.00	26.07 1.89 0.00	25.14 1.71 0.00	25.93 1.81 0.00	33.05 2.59 0.00	43.26 4.04 -4.42	48.85 4.00 -6.75	53.63 4.31 -9.77	55.37 4.40 -10.60	58.39 4.43 -14.36	59.10 4.54 -12.12	59.56 4.67 -10.38	60.99 5.29 -8.52	63.41 5.24 -11.76	65.88 5.74 -13.43	66.67 5.68 -15.17	61.46 4.89 -16.53	55.49 4.39 -13.93	53.57 4.21 -12.46	74.70 5.38 -27.90	60.03 4.66 -15.55	48.15 3.49 -8.30	38.95 4.02 0.01
HOLTSVILLE_IC_10 23699	30.64 3.31 0.00	27.46 2.72 0.00	26.29 2.10 0.00	25.35 1.92 0.00	26.18 2.05 0.00	33.35 2.89 0.00	43.61 4.38 -4.42	49.23 4.38 -6.75	54.07 4.75 -9.77	55.81 4.84 -10.60	58.79 4.83 -14.36	59.48 4.92 -12.12	59.96 5.07 -10.38	61.42 5.71 -8.52	63.82 5.66 -11.76	66.35 6.21 -13.43	67.17 6.19 -15.17	61.86 5.29 -16.53	55.82 4.72 -13.94	53.94 4.58 -12.46	75.16 5.84 -27.91	60.51 5.14 -15.55	48.52 3.85 -8.30	39.30 4.37 0.01
HOLTSVILLE_IC_2 23691	30.37 3.03 0.00	27.23 2.50 0.00	26.07 1.89 0.00	25.14 1.71 0.00	25.93 1.81 0.00	33.05 2.59 0.00	43.26 4.04 -4.42	48.85 4.00 -6.75	53.63 4.31 -9.77	55.37 4.40 -10.60	58.39 4.43 -14.36	59.10 4.54 -12.12	59.56 4.67 -10.38	60.99 5.29 -8.52	63.41 5.24 -11.76	65.88 5.74 -13.43	66.67 5.68 -15.17	61.46 4.89 -16.53	55.49 4.39 -13.93	53.57 4.21 -12.46	74.70 5.38 -27.90	60.03 4.66 -15.55	48.15 3.49 -8.30	38.95 4.02 0.01
HOLTSVILLE_IC_3 23692	30.37 3.03 0.00	27.23 2.50 0.00	26.07 1.89 0.00	25.14 1.71 0.00	25.93 1.81 0.00	33.05 2.59 0.00	43.26 4.04 -4.42	48.85 4.00 -6.75	53.63 4.31 -9.77	55.37 4.40 -10.60	58.39 4.43 -14.36	59.10 4.54 -12.12	59.56 4.67 -10.38	60.99 5.29 -8.52	63.41 5.24 -11.76	65.88 5.74 -13.43	66.67 5.68 -15.17	61.46 4.89 -16.53	55.49 4.39 -13.93	53.57 4.21 -12.46	74.70 5.38 -27.90	60.03 4.66 -15.55	48.15 3.49 -8.30	38.95 4.02 0.01

HOLTSVILLE_IC_4 23693	30.37 3.03 0.00	27.23 2.50 0.00	26.07 1.89 0.00	25.14 1.71 0.00	25.93 1.81 0.00	33.05 2.59 0.00	43.26 4.04 -4.42	48.85 4.00 -6.75	53.63 4.31 -9.77	55.37 4.40 -10.60	58.39 4.43 -14.36	59.10 4.54 -12.12	59.56 4.67 -10.38	60.99 5.29 -8.52	63.41 5.24 -11.76	65.88 5.74 -13.43	66.67 5.68 -15.17	61.46 4.89 -16.53	55.49 4.39 -13.93	53.57 4.21 -12.46	74.70 5.38 -27.90	60.03 4.66 -15.55	48.15 3.49 -8.30	38.95 4.02 0.01
HOLTSVILLE_IC_5 23694	30.37 3.03 0.00	27.23 2.50 0.00	26.07 1.89 0.00	25.14 1.71 0.00	25.93 1.81 0.00	33.05 2.59 0.00	43.26 4.04 -4.42	48.85 4.00 -6.75	53.63 4.31 -9.77	55.37 4.40 -10.60	58.39 4.43 -14.36	59.10 4.54 -12.12	59.56 4.67 -10.38	60.99 5.29 -8.52	63.41 5.24 -11.76	65.88 5.74 -13.43	66.67 5.68 -15.17	61.46 4.89 -16.53	55.49 4.39 -13.93	53.57 4.21 -12.46	74.70 5.38 -27.90	60.03 4.66 -15.55	48.15 3.49 -8.30	38.95 4.02 0.01
HOLTSVILLE_IC_6 23695	30.64 3.31 0.00	27.46 2.72 0.00	26.29 2.10 0.00	25.35 1.92 0.00	26.18 2.05 0.00	33.35 2.89 0.00	43.61 4.38 -4.42	49.23 4.38 -6.75	54.07 4.75 -9.77	55.81 4.84 -10.60	58.79 4.83 -14.36	59.48 4.92 -12.12	59.96 5.07 -10.38	61.42 5.71 -8.52	63.82 5.66 -11.76	66.35 6.21 -13.43	67.17 6.19 -15.17	61.86 5.29 -16.53	55.82 4.72 -13.94	53.94 4.58 -12.46	75.16 5.84 -27.91	60.51 5.14 -15.55	48.52 3.85 -8.30	39.30 4.37 0.01
HOLTSVILLE_IC_7 23696	30.64 3.31 0.00	27.46 2.72 0.00	26.29 2.10 0.00	25.35 1.92 0.00	26.18 2.05 0.00	33.35 2.89 0.00	43.61 4.38 -4.42	49.23 4.38 -6.75	54.07 4.75 -9.77	55.81 4.84 -10.60	58.79 4.83 -14.36	59.48 4.92 -12.12	59.96 5.07 -10.38	61.42 5.71 -8.52	63.82 5.66 -11.76	66.35 6.21 -13.43	67.17 6.19 -15.17	61.86 5.29 -16.53	55.82 4.72 -13.94	53.94 4.58 -12.46	75.16 5.84 -27.91	60.51 5.14 -15.55	48.52 3.85 -8.30	39.30 4.37 0.01
HOLTSVILLE_IC_8 23697	30.64 3.31 0.00	27.46 2.72 0.00	26.29 2.10 0.00	25.35 1.92 0.00	26.18 2.05 0.00	33.35 2.89 0.00	43.61 4.38 -4.42	49.23 4.38 -6.75	54.07 4.75 -9.77	55.81 4.84 -10.60	58.79 4.83 -14.36	59.48 4.92 -12.12	59.96 5.07 -10.38	61.42 5.71 -8.52	63.82 5.66 -11.76	66.35 6.21 -13.43	67.17 6.19 -15.17	61.86 5.29 -16.53	55.82 4.72 -13.94	53.94 4.58 -12.46	75.16 5.84 -27.91	60.51 5.14 -15.55	48.52 3.85 -8.30	39.30 4.37 0.01
HOLTSVILLE_IC_9 23698	30.64 3.31 0.00	27.46 2.72 0.00	26.29 2.10 0.00	25.35 1.92 0.00	26.18 2.05 0.00	33.35 2.89 0.00	43.61 4.38 -4.42	49.23 4.38 -6.75	54.07 4.75 -9.77	55.81 4.84 -10.60	58.79 4.83 -14.36	59.48 4.92 -12.12	59.96 5.07 -10.38	61.42 5.71 -8.52	63.82 5.66 -11.76	66.35 6.21 -13.43	67.17 6.19 -15.17	61.86 5.29 -16.53	55.82 4.72 -13.94	53.94 4.58 -12.46	75.16 5.84 -27.91	60.51 5.14 -15.55	48.52 3.85 -8.30	39.30 4.37 0.01
HQ_GEN_CEDARS 23644	25.64 -1.69 0.00	23.18 -1.56 0.00	22.86 -1.33 0.00	22.21 -1.22 0.00	22.77 -1.35 0.00	23.99 -5.51 0.96	26.95 -6.33 1.52	32.08 -6.02 0.00	34.20 -5.30 0.05	34.20 -5.49 0.68	34.79 -4.79 0.01	34.20 -6.92 1.32	34.38 -7.39 2.74	34.20 -7.60 5.39	34.20 -7.66 4.55	34.20 -7.75 4.75	34.20 -8.29 3.32	33.80 -6.25 0.00	32.74 -4.42 0.00	31.41 -5.50 0.00	34.20 -7.21 0.01	33.09 -6.73 0.01	28.02 -6.29 2.06	23.99 -6.15 4.80
HQ_GEN_CEDARS_PROXY 323590	25.64 -1.69 0.00	23.18 -1.56 0.00	22.86 -1.33 0.00	22.21 -1.22 0.00	22.77 -1.35 0.00	23.99 -5.51 0.96	26.95 -6.33 1.52	32.08 -6.02 0.00	34.20 -5.30 0.05	34.20 -5.49 0.68	34.79 -4.79 0.01	34.20 -6.92 1.32	34.38 -7.39 2.74	34.20 -7.60 5.39	34.20 -7.66 4.55	34.20 -7.75 4.75	34.20 -8.29 3.32	33.80 -6.25 0.00	32.74 -4.42 0.00	31.41 -5.50 0.00	34.20 -7.21 0.01	33.09 -6.73 0.01	28.02 -6.29 2.06	23.99 -6.15 4.80
HQ_GEN_IMPORT 323601	26.70 -0.63 0.00	24.19 -0.54 0.00	23.75 -0.44 0.00	23.08 -0.35 0.00	23.74 -0.39 0.00	29.50 0.00 0.96	33.38 0.00 1.42	38.10 0.00 0.00	39.50 0.00 0.05	39.69 0.00 0.68	39.58 0.00 0.01	41.12 0.00 1.32	41.76 0.00 2.74	41.80 0.00 5.39	41.86 0.00 4.55	41.95 0.00 4.75	42.49 0.00 3.32	40.05 0.00 0.00	37.17 0.00 0.00	36.91 0.00 0.00	41.41 0.00 0.01	39.82 0.00 0.01	34.31 0.00 2.06	30.14 0.00 4.80
HQ_GEN_WHEEL 23651	26.70 -0.63 0.00	24.19 -0.54 0.00	23.75 -0.44 0.00	23.08 -0.35 0.00	23.74 -0.39 0.00	29.50 0.00 0.96	33.38 0.00 1.42	38.10 0.00 0.00	39.50 0.00 0.05	39.69 0.00 0.68	39.58 0.00 0.01	41.12 0.00 1.32	41.76 0.00 2.74	41.80 0.00 5.39	41.86 0.00 4.55	41.95 0.00 4.75	42.49 0.00 3.32	40.05 0.00 0.00	37.17 0.00 0.00	36.91 0.00 0.00	41.41 0.00 0.01	39.82 0.00 0.01	34.31 0.00 2.06	30.14 0.00 4.80
HUDSON AVE_GT_3 23810	29.60 2.27 0.00	26.72 1.98 0.00	25.78 1.60 0.00	24.86 1.43 0.00	25.65 1.52 0.00	32.47 2.01 0.00	39.62 2.71 -2.10	50.21 3.09 -9.03	55.98 3.36 -13.07	58.05 3.51 -14.17	62.28 3.48 -19.20	62.37 3.73 -16.21	62.43 4.05 -13.88	63.11 4.53 -11.39	66.58 4.46 -15.72	69.24 4.58 -17.96	69.30 4.54 -18.95	64.09 3.84 -20.20	59.33 3.53 -18.63	57.19 3.54 -16.74	58.00 4.10 -12.48	55.38 3.39 -12.17	50.36 2.73 -11.27	37.70 2.76 0.00
HUDSON AVE_GT_4 23540	29.60 2.27 0.00	26.72 1.98 0.00	25.78 1.60 0.00	24.86 1.43 0.00	25.65 1.52 0.00	32.47 2.01 0.00	39.62 2.71 -2.10	50.21 3.09 -9.03	55.98 3.36 -13.07	58.05 3.51 -14.17	62.28 3.48 -19.20	62.37 3.73 -16.21	62.43 4.05 -13.88	63.11 4.53 -11.39	66.58 4.46 -15.72	69.24 4.58 -17.96	69.30 4.54 -18.95	64.09 3.84 -20.20	59.33 3.53 -18.63	57.19 3.54 -16.74	58.00 4.10 -12.48	55.38 3.39 -12.17	50.36 2.73 -11.27	37.70 2.76 0.00
HUDSON AVE_GT_5 23657	29.60 2.27 0.00	26.72 1.98 0.00	25.78 1.60 0.00	24.86 1.43 0.00	25.65 1.52 0.00	32.47 2.01 0.00	39.62 2.71 -2.10	50.21 3.09 -9.03	55.98 3.36 -13.07	58.05 3.51 -14.17	62.28 3.48 -19.20	62.37 3.73 -16.21	62.43 4.05 -13.88	63.11 4.53 -11.39	66.58 4.46 -15.72	69.24 4.58 -17.96	69.30 4.54 -18.95	64.09 3.84 -20.20	59.33 3.53 -18.63	57.19 3.54 -16.74	58.00 4.10 -12.48	55.38 3.39 -12.17	50.36 2.73 -11.27	37.70 2.76 0.00
HUDSON_AVE_10 24168	29.52 2.19 0.00	26.72 1.98 0.00	25.76 1.57 0.00	24.84 1.41 0.00	25.62 1.50 0.00	32.44 1.98 0.00	39.51 2.61 -2.10	45.47 2.86 -4.52	49.21 3.12 -6.54	50.73 3.27 -7.09	52.45 3.25 -9.61	54.03 3.48 -8.11	55.23 3.78 -6.95	57.15 4.25 -5.72	58.42 4.13 -7.88	60.00 4.30 -9.00	59.56 4.26 -9.48	53.78 3.60 -10.13	49.76 3.27 -9.32	48.66 3.32 -8.44	51.57 3.85 -6.31	49.12 3.15 -6.15	44.55 2.51 -5.68	37.60 2.66 0.00
HUNTER MOUNT___DRP 323613	29.25 1.91 0.00	26.49 1.76 0.00	25.66 1.48 0.00	24.77 1.34 0.00	25.55 1.42 0.00	32.20 1.74 0.00	39.34 2.23 -2.31	40.57 2.48 0.00	42.24 2.69 0.00	43.15 2.79 0.00	42.32 2.73 0.00	45.36 2.93 0.00	47.57 3.07 0.00	50.64 3.45 0.00	49.79 3.39 0.00	50.16 3.46 0.00	49.25 3.44 0.00	43.01 2.96 0.00	39.88 2.71 0.00	40.05 2.80 -0.34	44.98 3.31 -0.25	42.90 2.83 -0.24	38.84 2.25 -0.23	37.21 2.27 0.00
HUNTLEY___63 23557	26.81 -0.52 0.00	24.34 -0.40 0.00	23.90 -0.29 0.00	23.27 -0.16 0.00	24.00 -0.12 0.00	29.24 -1.22 0.00	32.25 -2.85 -0.31	34.67 -3.43 0.00	36.31 -3.24 0.00	37.14 -3.23 0.00	36.35 -3.25 0.00	38.87 -3.56 0.00	40.63 -3.87 0.00	42.10 -5.10 0.00	41.77 -4.64 0.00	41.66 -5.04 0.00	41.05 -4.77 0.00	36.24 -3.80 0.00	33.75 -3.42 0.00	33.66 -3.25 0.00	37.36 -4.06 0.00	37.28 -2.55 0.00	34.25 -2.11 0.00	32.53 -2.41 0.00

HUNTLEY___64 23558	26.81 -0.52 0.00	24.34 -0.40 0.00	23.90 -0.29 0.00	23.27 -0.16 0.00	24.00 -0.12 0.00	29.24 -1.22 0.00	32.25 -2.85 -0.31	34.67 -3.43 0.00	36.31 -3.24 0.00	37.14 -3.23 0.00	36.35 -3.25 0.00	38.87 -3.56 0.00	40.63 -3.87 0.00	42.10 -5.10 0.00	41.77 -4.64 0.00	41.66 -5.04 0.00	41.05 -4.77 0.00	36.24 -3.80 0.00	33.75 -3.42 0.00	33.66 -3.25 0.00	37.36 -4.06 0.00	37.28 -2.55 0.00	34.25 -2.11 0.00	32.53 -2.41 0.00
HUNTLEY___65 23559	26.81 -0.52 0.00	24.34 -0.40 0.00	23.90 -0.29 0.00	23.27 -0.16 0.00	24.00 -0.12 0.00	29.24 -1.22 0.00	32.25 -2.85 -0.31	34.67 -3.43 0.00	36.31 -3.24 0.00	37.14 -3.23 0.00	36.35 -3.25 0.00	38.87 -3.56 0.00	40.63 -3.87 0.00	42.10 -5.10 0.00	41.77 -4.64 0.00	41.66 -5.04 0.00	41.05 -4.77 0.00	36.24 -3.80 0.00	33.75 -3.42 0.00	33.66 -3.25 0.00	37.36 -4.06 0.00	37.28 -2.55 0.00	34.25 -2.11 0.00	32.53 -2.41 0.00
HUNTLEY___66 23560	26.81 -0.52 0.00	24.34 -0.40 0.00	23.90 -0.29 0.00	23.27 -0.16 0.00	24.00 -0.12 0.00	29.24 -1.22 0.00	32.25 -2.85 -0.31	34.67 -3.43 0.00	36.31 -3.24 0.00	37.14 -3.23 0.00	36.35 -3.25 0.00	38.87 -3.56 0.00	40.63 -3.87 0.00	42.10 -5.10 0.00	41.77 -4.64 0.00	41.66 -5.04 0.00	41.05 -4.77 0.00	36.24 -3.80 0.00	33.75 -3.42 0.00	33.66 -3.25 0.00	37.36 -4.06 0.00	37.28 -2.55 0.00	34.25 -2.11 0.00	32.53 -2.41 0.00
HUNTLEY___67 23561	26.51 -0.82 0.00	24.07 -0.67 0.00	23.63 -0.56 0.00	22.99 -0.45 0.00	23.69 -0.43 0.00	28.94 -1.52 0.00	31.91 -3.20 -0.31	34.10 -4.00 0.00	35.63 -3.92 0.00	36.41 -3.96 0.00	35.63 -3.96 0.00	38.11 -4.33 0.00	39.88 -4.63 0.00	41.29 -5.90 0.00	41.02 -5.38 0.00	41.01 -5.70 0.00	40.41 -5.41 0.00	35.64 -4.41 0.00	33.23 -3.94 0.00	33.10 -3.80 0.00	36.73 -4.68 0.00	36.60 -3.23 0.00	33.75 -2.62 0.00	32.08 -2.87 0.00
HUNTLEY___68 23562	26.51 -0.82 0.00	24.07 -0.67 0.00	23.63 -0.56 0.00	22.99 -0.45 0.00	23.69 -0.43 0.00	28.94 -1.52 0.00	31.91 -3.20 -0.31	34.10 -4.00 0.00	35.63 -3.92 0.00	36.41 -3.96 0.00	35.63 -3.96 0.00	38.11 -4.33 0.00	39.88 -4.63 0.00	41.29 -5.90 0.00	41.02 -5.38 0.00	41.01 -5.70 0.00	40.41 -5.41 0.00	35.64 -4.41 0.00	33.23 -3.94 0.00	33.10 -3.80 0.00	36.73 -4.68 0.00	36.60 -3.23 0.00	33.75 -2.62 0.00	32.08 -2.87 0.00
HYLAND___LPGE 323620	27.96 0.63 0.00	25.28 0.54 0.00	24.67 0.48 0.00	23.93 0.49 0.00	24.68 0.55 0.00	30.73 0.27 0.00	34.67 -0.45 -0.32	37.64 -0.46 0.00	39.43 -0.12 0.00	40.33 -0.04 0.00	39.51 -0.08 0.00	42.44 0.00 0.00	44.33 -0.18 0.00	46.30 -0.90 0.00	45.62 -0.79 0.00	45.58 -1.12 0.00	44.86 -0.96 0.00	39.49 -0.56 0.00	36.61 -0.56 0.00	36.46 -0.44 0.00	40.71 -0.70 0.00	39.98 0.16 0.00	36.47 0.11 0.00	34.35 -0.59 0.00
INDECK___CORINTH 23802	30.26 2.92 0.00	27.51 2.77 0.00	26.68 2.49 0.00	25.73 2.30 0.00	26.56 2.44 0.00	33.26 2.80 0.00	41.03 3.51 -2.72	41.87 3.77 0.00	43.86 4.31 0.00	45.01 4.64 0.00	43.87 4.28 0.00	47.10 4.67 0.00	48.78 4.27 0.00	52.15 4.96 0.00	51.46 5.06 0.00	51.37 4.67 0.00	50.67 4.86 0.00	43.89 3.84 0.00	40.70 3.53 0.00	40.49 3.58 0.00	45.18 3.77 0.00	43.61 3.78 0.00	39.45 3.09 0.00	38.36 3.42 0.00
INDECK___ILION 23567	28.34 1.01 0.00	25.63 0.89 0.00	25.06 0.87 0.00	24.23 0.80 0.00	24.95 0.82 0.00	31.25 0.79 0.00	35.71 0.97 0.06	39.24 1.14 0.00	40.77 1.23 0.00	41.62 1.25 0.00	40.82 1.23 0.00	43.79 1.36 0.00	45.93 1.42 0.00	48.70 1.51 0.00	47.85 1.44 0.00	48.15 1.45 0.00	47.28 1.47 0.00	41.29 1.24 0.00	38.32 1.15 0.00	38.05 1.14 0.00	42.66 1.24 0.00	41.02 1.19 0.00	37.42 1.05 0.00	35.92 0.98 0.00
INDECK___OLEAN 23982	27.61 0.27 0.00	24.96 0.22 0.00	24.60 0.41 0.00	23.97 0.54 0.00	24.75 0.63 0.00	30.28 -0.18 0.00	34.08 -1.08 -0.35	37.33 -0.76 0.00	39.47 -0.08 0.00	40.21 -0.16 0.00	39.36 -0.24 0.00	42.14 -0.30 0.00	43.97 -0.53 0.00	45.63 -1.56 0.00	44.92 -1.49 0.00	44.93 -1.77 0.00	44.12 -1.70 0.00	38.96 -1.08 0.00	36.16 -1.00 0.00	36.20 -0.70 0.00	40.38 -1.04 0.00	39.75 -0.08 0.00	35.89 -0.47 0.00	33.86 -1.08 0.00
INDECK___OSWEGO 23783	27.03 -0.30 0.00	24.44 -0.30 0.00	23.90 -0.29 0.00	23.13 -0.30 0.00	23.84 -0.29 0.00	29.91 -0.55 0.00	34.21 -0.73 -0.14	37.26 -0.84 0.00	38.56 -0.99 0.00	39.28 -1.09 0.00	38.52 -1.07 0.00	41.33 -1.10 0.00	43.30 -1.20 0.00	45.78 -1.42 0.00	45.01 -1.39 0.00	45.21 -1.49 0.00	44.40 -1.42 0.00	38.88 -1.16 0.00	36.05 -1.11 0.00	35.84 -1.07 0.00	40.17 -1.24 0.00	38.87 -0.96 0.00	35.71 -0.65 0.00	34.17 -0.77 0.00
INDECK___YERKES 23781	26.81 -0.52 0.00	24.34 -0.40 0.00	23.90 -0.29 0.00	23.27 -0.16 0.00	24.00 -0.12 0.00	29.24 -1.22 0.00	32.25 -2.85 -0.31	34.67 -3.43 0.00	36.31 -3.24 0.00	37.14 -3.23 0.00	36.35 -3.25 0.00	38.87 -3.56 0.00	40.63 -3.87 0.00	42.10 -5.10 0.00	41.77 -4.64 0.00	41.66 -5.04 0.00	41.05 -4.77 0.00	36.24 -3.80 0.00	33.75 -3.42 0.00	33.66 -3.25 0.00	37.36 -4.06 0.00	37.28 -2.55 0.00	34.25 -2.11 0.00	32.53 -2.41 0.00
INDIAN POINT_GT_1 24139	29.16 1.83 0.00	26.32 1.58 0.00	25.42 1.23 0.00	24.53 1.10 0.00	25.31 1.18 0.00	32.01 1.55 0.00	39.03 2.19 -2.04	37.58 2.48 2.99	37.94 2.73 4.34	38.53 2.87 4.70	36.07 2.85 6.37	40.11 3.06 5.38	43.24 3.34 4.60	47.24 3.82 3.78	44.86 3.67 5.21	44.62 3.88 5.96	43.33 3.80 6.29	36.59 3.24 6.70	33.92 2.94 6.18	34.54 2.95 5.31	40.93 3.48 3.96	38.75 2.79 3.86	34.97 2.18 3.58	37.18 2.24 0.00
INDIAN POINT_GT_2 23659	29.16 1.83 0.00	26.32 1.58 0.00	25.42 1.23 0.00	24.53 1.10 0.00	25.31 1.18 0.00	32.01 1.55 0.00	39.03 2.19 -2.04	37.58 2.48 2.99	37.94 2.73 4.34	38.53 2.87 4.70	36.07 2.85 6.37	40.11 3.06 5.38	43.24 3.34 4.60	47.24 3.82 3.78	44.86 3.67 5.21	44.62 3.88 5.96	43.33 3.80 6.29	36.59 3.24 6.70	33.92 2.94 6.18	34.54 2.95 5.31	40.93 3.48 3.96	38.75 2.79 3.86	34.97 2.18 3.58	37.18 2.24 0.00
INDIAN POINT_GT_3 24019	29.16 1.83 0.00	26.32 1.58 0.00	25.42 1.23 0.00	24.53 1.10 0.00	25.31 1.18 0.00	32.01 1.55 0.00	39.03 2.19 -2.04	37.58 2.48 2.99	37.94 2.73 4.34	38.53 2.87 4.70	36.07 2.85 6.37	40.11 3.06 5.38	43.24 3.34 4.60	47.24 3.82 3.78	44.86 3.67 5.21	44.62 3.88 5.96	43.33 3.80 6.29	36.59 3.24 6.70	33.92 2.94 6.18	34.54 2.95 5.31	40.93 3.48 3.96	38.75 2.79 3.86	34.97 2.18 3.58	37.18 2.24 0.00
INDIAN POINT___2 23530	29.16 1.83 0.00	26.30 1.56 0.00	25.42 1.23 0.00	24.53 1.10 0.00	25.28 1.16 0.00	32.01 1.55 0.00	38.95 2.16 -1.99	37.78 2.44 2.75	38.25 2.69 3.98	38.91 2.87 4.32	36.59 2.85 5.85	40.55 3.06 4.94	43.61 3.34 4.23	47.50 3.78 3.47	45.28 3.67 4.79	45.10 3.88 5.47	43.84 3.80 5.78	37.13 3.24 6.16	34.42 2.94 5.68	34.48 2.92 5.34	40.83 3.40 3.98	38.65 2.71 3.88	34.84 2.07 3.59	37.07 2.13 0.00
INDIAN POINT___3 23531	29.08 1.75 0.00	26.25 1.51 0.00	25.35 1.16 0.00	24.46 1.03 0.00	25.21 1.09 0.00	31.92 1.46 0.00	38.94 2.05 -2.08	37.16 2.32 3.26	37.40 2.57 4.72	38.00 2.75 5.11	35.40 2.73 6.93	39.52 2.93 5.85	42.66 3.16 5.01	46.72 3.63 4.11	44.26 3.53 5.67	43.91 3.69 6.48	42.65 3.67 6.84	35.84 3.08 7.29	33.23 2.79 6.72	34.73 2.84 5.01	40.99 3.31 3.74	38.85 2.67 3.65	35.02 2.04 3.38	37.04 2.10 0.00

IP CORINTH___1 23988	30.18 2.84 0.00	27.43 2.70 0.00	26.58 2.39 0.00	25.66 2.23 0.00	26.47 2.34 0.00	33.14 2.68 0.00	40.93 3.41 -2.72	41.79 3.70 0.00	43.74 4.19 0.00	44.85 4.48 0.00	43.71 4.12 0.00	46.93 4.50 0.00	48.60 4.09 0.00	51.96 4.77 0.00	51.28 4.87 0.00	51.23 4.53 0.00	50.54 4.72 0.00	43.73 3.68 0.00	40.59 3.42 0.00	40.37 3.47 0.00	45.10 3.69 0.00	43.53 3.70 0.00	39.35 2.98 0.00	38.26 3.32 0.00
IP___TICONDEROGA 23804	31.24 3.91 0.00	28.67 3.93 0.00	27.67 3.48 0.00	26.69 3.26 0.00	27.62 3.50 0.00	34.51 4.05 0.00	42.36 4.91 -2.65	43.28 5.18 0.00	45.24 5.69 0.00	46.50 6.14 0.00	45.18 5.58 0.00	48.42 5.98 0.00	50.29 5.79 0.00	54.08 6.89 0.00	53.41 7.01 0.00	53.48 6.77 0.00	52.51 6.69 0.00	45.05 5.01 0.00	41.89 4.72 0.00	41.63 4.72 0.00	46.76 5.34 0.00	44.80 4.98 0.00	40.51 4.15 0.00	39.59 4.65 0.00
JARVIS____ 23743	27.52 0.19 0.00	24.91 0.17 0.00	24.35 0.17 0.00	23.55 0.12 0.00	24.27 0.14 0.00	30.40 -0.06 0.00	34.70 -0.03 0.06	38.10 0.00 0.00	39.55 0.00 0.00	40.37 0.00 0.00	39.59 0.00 0.00	42.44 0.00 0.00	44.46 -0.04 0.00	47.14 -0.05 0.00	46.36 -0.05 0.00	46.66 -0.05 0.00	45.77 -0.05 0.00	40.05 0.00 0.00	37.20 0.04 0.00	36.91 0.00 0.00	41.41 0.00 0.00	39.83 0.00 0.00	36.33 -0.04 0.00	34.91 -0.03 0.00
JENNISON___1 23625	28.70 1.37 0.00	25.85 1.11 0.00	25.44 1.26 0.00	24.42 0.98 0.00	25.19 1.06 0.00	31.56 1.10 0.00	37.19 1.60 -0.79	40.53 2.44 0.00	42.32 2.77 0.00	43.15 2.79 0.00	42.21 2.61 0.00	45.58 3.14 0.00	47.71 3.20 0.00	50.26 3.07 0.00	49.14 2.74 0.00	49.32 2.62 0.00	48.38 2.57 0.00	42.65 2.60 0.00	38.65 1.49 0.00	38.49 1.59 0.00	43.19 1.78 0.00	41.54 1.71 0.00	37.67 1.31 0.00	35.74 0.80 0.00
JENNISON___2 23626	28.67 1.34 0.00	25.83 1.09 0.00	25.44 1.26 0.00	24.42 0.98 0.00	25.19 1.06 0.00	31.53 1.07 0.00	37.16 1.57 -0.79	40.50 2.40 0.00	42.24 2.69 0.00	43.07 2.70 0.00	42.13 2.53 0.00	45.49 3.06 0.00	47.66 3.16 0.00	50.21 3.02 0.00	49.10 2.69 0.00	49.27 2.57 0.00	48.34 2.52 0.00	42.57 2.52 0.00	38.62 1.45 0.00	38.46 1.55 0.00	43.11 1.70 0.00	41.50 1.67 0.00	37.64 1.27 0.00	35.71 0.77 0.00
KEDC PORT_JEFF_GT2 24210	30.56 3.23 0.00	27.38 2.65 0.00	26.22 2.03 0.00	25.28 1.85 0.00	26.10 1.98 0.00	33.23 2.77 0.00	43.50 4.28 -4.42	49.11 4.27 -6.75	53.91 4.59 -9.77	55.65 4.68 -10.60	58.59 4.63 -14.36	59.18 4.63 -12.12	59.69 4.81 -10.38	61.14 5.43 -8.52	63.50 5.34 -11.76	66.02 5.88 -13.43	66.85 5.86 -15.17	61.62 5.05 -16.53	55.60 4.50 -13.93	53.68 4.32 -12.46	74.87 5.55 -27.91	60.23 4.86 -15.55	48.30 3.64 -8.30	39.13 4.19 0.01
KEDC PORT_JEFF_GT3 24211	30.56 3.23 0.00	27.38 2.65 0.00	26.22 2.03 0.00	25.28 1.85 0.00	26.10 1.98 0.00	33.23 2.77 0.00	43.50 4.28 -4.42	49.11 4.27 -6.75	53.91 4.59 -9.77	55.65 4.68 -10.60	58.59 4.63 -14.36	59.18 4.63 -12.12	59.69 4.81 -10.38	61.14 5.43 -8.52	63.50 5.34 -11.76	66.02 5.88 -13.43	66.85 5.86 -15.17	61.62 5.05 -16.53	55.60 4.50 -13.93	53.68 4.32 -12.46	74.87 5.55 -27.91	60.23 4.86 -15.55	48.30 3.64 -8.30	39.13 4.19 0.01
KEDC_GLWD_GT4 24219	29.77 2.43 0.00	26.79 2.05 0.00	25.76 1.57 0.00	24.86 1.43 0.00	25.65 1.52 0.00	32.53 2.07 0.00	42.22 2.99 -4.42	47.97 3.12 -6.75	52.76 3.44 -9.77	54.56 3.59 -10.60	57.64 3.68 -14.36	58.50 3.95 -12.12	59.11 4.23 -10.38	60.48 4.77 -8.52	62.85 4.69 -11.76	65.18 5.04 -13.43	65.93 4.95 -15.17	60.78 4.20 -16.53	54.89 3.79 -13.94	53.09 3.73 -12.46	74.14 4.51 -28.21	59.21 3.82 -15.56	47.73 2.95 -8.42	38.02 3.07 -0.01
KEDC_GLWD_GT5 24220	29.77 2.43 0.00	26.79 2.05 0.00	25.76 1.57 0.00	24.86 1.43 0.00	25.65 1.52 0.00	32.53 2.07 0.00	42.22 2.99 -4.42	47.97 3.12 -6.75	52.76 3.44 -9.77	54.56 3.59 -10.60	57.64 3.68 -14.36	58.50 3.95 -12.12	59.11 4.23 -10.38	60.48 4.77 -8.52	62.85 4.69 -11.76	65.18 5.04 -13.43	65.93 4.95 -15.17	60.78 4.20 -16.53	54.89 3.79 -13.94	53.09 3.73 -12.46	74.14 4.51 -28.21	59.21 3.82 -15.56	47.73 2.95 -8.42	38.02 3.07 -0.01
KENSICO____ 23655	29.33 2.00 0.00	26.44 1.71 0.00	25.54 1.35 0.00	24.65 1.22 0.00	25.43 1.30 0.00	32.17 1.71 0.00	39.24 2.37 -2.07	36.97 2.67 3.80	36.98 2.93 5.50	37.52 3.11 5.96	34.60 3.09 8.08	38.93 3.31 6.82	42.27 3.60 5.84	46.46 4.06 4.79	43.79 3.99 6.61	43.31 4.16 7.55	41.93 4.08 7.97	34.99 3.44 8.50	32.45 3.12 7.84	33.59 3.14 6.45	40.29 3.69 4.81	38.12 2.99 4.69	34.35 2.33 4.34	37.35 2.41 0.00
KIAC_JFK_GT1 23816	29.49 2.16 0.00	26.84 2.10 0.00	25.85 1.67 0.00	24.93 1.50 0.00	25.69 1.57 0.00	32.53 2.07 0.00	39.41 2.51 -2.10	45.01 2.40 -4.52	48.74 2.65 -6.54	50.25 2.79 -7.09	52.01 2.81 -9.61	53.52 2.97 -8.11	54.74 3.29 -6.95	56.64 3.73 -5.72	57.91 3.62 -7.88	59.44 3.74 -9.00	59.01 3.71 -9.48	53.29 3.12 -10.13	49.35 2.86 -9.32	48.22 2.88 -8.44	51.08 3.35 -6.31	48.65 2.67 -6.15	44.15 2.11 -5.68	37.53 2.59 0.00
KIAC_JFK_GT2 23817	29.49 2.16 0.00	26.84 2.10 0.00	25.85 1.67 0.00	24.93 1.50 0.00	25.69 1.57 0.00	32.53 2.07 0.00	39.41 2.51 -2.10	45.01 2.40 -4.52	48.74 2.65 -6.54	50.25 2.79 -7.09	52.01 2.81 -9.61	53.52 2.97 -8.11	54.74 3.29 -6.95	56.64 3.73 -5.72	57.91 3.62 -7.88	59.44 3.74 -9.00	59.01 3.71 -9.48	53.29 3.12 -10.13	49.35 2.86 -9.32	48.22 2.88 -8.44	51.08 3.35 -6.31	48.65 2.67 -6.15	44.15 2.11 -5.68	37.53 2.59 0.00
KINTIGH____ 23543	26.29 -1.04 0.00	23.90 -0.84 0.00	23.39 -0.80 0.00	22.71 -0.73 0.00	23.40 -0.72 0.00	28.72 -1.74 0.00	31.54 -3.51 -0.25	33.87 -4.23 0.00	35.28 -4.27 0.00	36.05 -4.32 0.00	35.28 -4.32 0.00	37.72 -4.71 0.00	39.43 -5.07 0.00	41.06 -6.13 0.00	40.70 -5.71 0.00	40.73 -5.98 0.00	40.14 -5.68 0.00	35.32 -4.73 0.00	32.89 -4.27 0.00	32.73 -4.17 0.00	36.36 -5.05 0.00	36.12 -3.70 0.00	33.42 -2.95 0.00	31.76 -3.18 0.00
LEDERLE____ 23769	29.52 2.19 0.00	26.59 1.86 0.00	25.73 1.55 0.00	24.84 1.41 0.00	25.60 1.47 0.00	32.38 1.92 0.00	39.35 2.61 -1.94	39.37 3.01 1.73	40.36 3.32 2.51	41.12 3.47 2.72	39.39 3.48 3.68	43.06 3.73 3.11	45.95 4.09 2.65	49.50 4.48 2.17	47.81 4.41 3.00	47.90 4.62 3.43	46.69 4.49 3.62	40.02 3.84 3.87	37.09 3.49 3.57	36.25 3.43 4.08	42.34 3.98 3.05	40.12 3.27 2.97	36.16 2.55 2.75	37.49 2.55 0.00
LINDEN COGEN____ 23786	29.52 2.19 0.00	26.67 1.93 0.00	25.71 1.52 0.00	24.82 1.38 0.00	25.57 1.45 0.00	32.41 1.95 0.00	39.51 2.61 -2.10	50.05 2.93 -9.03	55.78 3.16 -13.07	57.89 3.35 -14.17	62.12 3.33 -19.20	62.12 3.48 -16.21	62.12 3.74 -13.88	62.78 4.20 -11.39	66.16 4.04 -15.72	68.86 4.20 -17.96	68.89 4.12 -18.95	63.77 3.52 -20.20	59.18 3.38 -18.63	57.08 3.43 -16.74	57.87 3.98 -12.48	55.26 3.27 -12.17	50.21 2.58 -11.27	37.56 2.62 0.00
LIPA_MISC_IPP 23656	30.39 3.06 0.00	27.26 2.52 0.00	26.10 1.91 0.00	25.14 1.71 0.00	25.96 1.83 0.00	33.08 2.62 0.00	43.47 4.25 -4.42	49.11 4.27 -6.75	53.91 4.59 -9.77	55.65 4.68 -10.60	58.67 4.71 -14.36	59.39 4.84 -12.12	59.78 4.90 -10.38	61.23 5.52 -8.52	63.64 5.48 -11.76	66.11 5.98 -13.43	66.94 5.96 -15.17	61.70 5.13 -16.53	55.71 4.61 -13.93	53.72 4.35 -12.46	74.91 5.59 -27.90	60.23 4.86 -15.55	48.26 3.60 -8.30	39.09 4.16 0.01

LITTLE FALLS___HYD 24013	29.38 2.05 0.00	26.57 1.83 0.00	26.00 1.81 0.00	25.14 1.71 0.00	25.91 1.79 0.00	32.44 1.98 0.00	37.00 2.26 0.06	40.61 2.51 0.00	42.28 2.73 0.00	43.11 2.75 0.00	42.29 2.69 0.00	45.36 2.93 0.00	47.57 3.07 0.00	50.40 3.21 0.00	49.52 3.11 0.00	49.79 3.08 0.00	48.98 3.16 0.00	42.81 2.76 0.00	39.69 2.53 0.00	39.41 2.51 0.00	44.23 2.82 0.00	42.53 2.71 0.00	38.80 2.44 0.00	37.21 2.27 0.00
LI_NEWBRDGE___DRP 323616	29.76 2.43 0.00	26.74 2.00 0.00	25.66 1.48 0.00	24.72 1.29 0.00	25.52 1.40 0.00	32.44 1.98 0.00	42.28 3.06 -4.42	47.86 3.01 -6.75	52.60 3.28 -9.77	54.36 3.39 -10.60	57.44 3.48 -14.36	58.25 3.69 -12.12	58.76 3.87 -10.38	60.15 4.44 -8.52	62.52 4.36 -11.76	64.99 4.86 -13.43	65.84 4.86 -15.17	60.70 4.12 -16.53	54.78 3.68 -13.93	52.90 3.54 -12.46	73.78 4.51 -27.85	59.20 3.82 -15.55	47.51 2.87 -8.28	38.18 3.25 0.01
LONG_LAKE_PHOENIX 24014	27.17 -0.16 0.00	24.56 -0.17 0.00	24.02 -0.17 0.00	23.25 -0.19 0.00	23.96 -0.17 0.00	30.09 -0.37 0.00	34.39 -0.56 -0.14	37.49 -0.61 0.00	38.80 -0.75 0.00	39.52 -0.85 0.00	38.76 -0.83 0.00	41.59 -0.85 0.00	43.57 -0.93 0.00	46.01 -1.18 0.00	45.29 -1.11 0.00	45.49 -1.21 0.00	44.63 -1.19 0.00	39.12 -0.92 0.00	36.24 -0.93 0.00	36.06 -0.85 0.00	40.42 -0.99 0.00	39.11 -0.72 0.00	35.89 -0.47 0.00	34.31 -0.63 0.00
LOVETT___3 23632	29.05 1.72 0.00	26.20 1.46 0.00	25.32 1.14 0.00	24.44 1.01 0.00	25.21 1.09 0.00	31.89 1.43 0.00	38.76 2.02 -1.94	38.60 2.29 1.78	39.50 2.53 2.58	40.24 2.66 2.79	38.46 2.65 3.79	42.08 2.84 3.19	44.92 3.16 2.74	48.43 3.49 2.25	46.69 3.39 3.11	46.80 3.64 3.55	45.69 3.62 3.74	39.15 3.08 3.98	36.28 2.79 3.67	35.38 2.73 4.25	41.43 3.19 3.17	39.24 2.51 3.09	35.39 1.89 2.86	36.90 1.96 0.00
LOVETT___4 23642	29.25 1.91 0.00	26.34 1.61 0.00	25.49 1.31 0.00	24.61 1.17 0.00	25.38 1.25 0.00	32.10 1.64 0.00	39.00 2.26 -1.94	38.86 2.55 1.78	39.77 2.81 2.58	40.52 2.95 2.80	38.77 2.97 3.79	42.37 3.14 3.20	45.22 3.47 2.75	48.80 3.87 2.26	47.05 3.76 3.12	47.11 3.97 3.56	46.05 3.99 3.76	39.42 3.36 3.99	36.53 3.05 3.68	35.63 2.99 4.27	41.71 3.48 3.18	39.55 2.83 3.10	35.64 2.15 2.87	37.14 2.20 0.00
LOVETT___5 23593	29.25 1.91 0.00	26.34 1.61 0.00	25.49 1.31 0.00	24.61 1.17 0.00	25.38 1.25 0.00	32.10 1.64 0.00	39.00 2.26 -1.94	38.86 2.55 1.78	39.77 2.81 2.58	40.52 2.95 2.80	38.77 2.97 3.79	42.37 3.14 3.20	45.22 3.47 2.75	48.80 3.87 2.26	47.05 3.76 3.12	47.11 3.97 3.56	46.05 3.99 3.76	39.42 3.36 3.99	36.53 3.05 3.68	35.63 2.99 4.27	41.71 3.48 3.18	39.55 2.83 3.10	35.64 2.15 2.87	37.14 2.20 0.00
LOWER RAQUET___HYD 24057	25.45 -1.89 0.00	22.98 -1.76 0.00	22.71 -1.48 0.00	22.00 -1.43 0.00	22.58 -1.54 0.00	25.16 -5.30 0.00	28.49 -6.23 0.08	32.27 -5.83 0.00	34.41 -5.14 0.00	35.04 -5.33 0.00	35.00 -4.59 0.00	36.11 -6.32 0.00	37.69 -6.81 0.00	40.11 -7.08 0.00	39.26 -7.15 0.00	39.37 -7.33 0.00	37.75 -8.06 0.00	33.96 -6.09 0.00	32.78 -4.39 0.00	31.55 -5.35 0.00	34.62 -6.79 0.00	33.45 -6.37 0.00	30.40 -5.96 0.00	29.07 -5.87 0.00
LOWER___HUDSON 24059	29.05 1.72 0.00	26.34 1.61 0.00	25.54 1.35 0.00	24.65 1.22 0.00	25.45 1.33 0.00	31.92 1.46 0.00	39.16 1.74 -2.62	39.89 1.79 0.00	41.49 1.94 0.00	42.51 2.14 0.00	41.65 2.06 0.00	44.73 2.29 0.00	46.82 2.31 0.00	49.98 2.78 0.00	49.28 2.88 0.00	49.51 2.80 0.00	48.57 2.75 0.00	42.13 2.08 0.00	39.10 1.93 0.00	38.82 1.92 0.00	43.65 2.24 0.00	41.78 1.95 0.00	37.93 1.56 0.00	36.83 1.89 0.00
LWR___OSWEGATCHIE_HYD 23850	26.38 -0.96 0.00	23.80 -0.94 0.00	23.48 -0.70 0.00	22.66 -0.77 0.00	23.31 -0.82 0.00	27.20 -3.26 0.00	31.00 -3.76 0.04	34.82 -3.28 0.00	36.74 -2.81 0.00	37.46 -2.91 0.00	37.06 -2.53 0.00	39.04 -3.39 0.00	40.72 -3.78 0.00	43.18 -4.01 0.00	42.23 -4.18 0.00	42.31 -4.39 0.00	40.96 -4.86 0.00	36.56 -3.48 0.00	34.64 -2.53 0.00	33.84 -3.06 0.00	37.52 -3.89 0.00	36.28 -3.54 0.00	32.95 -3.42 0.00	31.45 -3.49 0.00
LYONS_FALL_HYD 23570	27.25 -0.08 0.00	24.61 -0.12 0.00	24.19 0.00 0.00	23.32 -0.12 0.00	24.03 -0.10 0.00	29.61 -0.85 0.00	33.93 -0.87 0.00	37.60 -0.50 0.00	39.27 -0.28 0.00	40.05 -0.32 0.00	39.32 -0.28 0.00	42.10 -0.34 0.00	44.01 -0.49 0.00	46.58 -0.61 0.00	45.62 -0.79 0.00	45.77 -0.93 0.00	44.76 -1.05 0.00	39.45 -0.60 0.00	36.72 -0.45 0.00	36.39 -0.52 0.00	40.71 -0.70 0.00	39.27 -0.56 0.00	35.75 -0.62 0.00	34.10 -0.84 0.00
MADISON___COUNTY_LFGE 323628	27.74 0.41 0.00	25.06 0.32 0.00	24.57 0.39 0.00	23.71 0.28 0.00	24.44 0.31 0.00	30.55 0.09 0.00	34.97 0.17 0.00	38.55 0.46 0.00	40.10 0.55 0.00	40.89 0.52 0.00	40.11 0.51 0.00	43.07 0.64 0.00	45.08 0.58 0.00	47.66 0.47 0.00	46.78 0.37 0.00	46.98 0.28 0.00	46.05 0.23 0.00	40.41 0.36 0.00	37.50 0.33 0.00	37.24 0.33 0.00	41.75 0.33 0.00	40.26 0.44 0.00	36.73 0.36 0.00	35.08 0.14 0.00
MAPLE RIDGE_WT_1 323574	26.81 -0.52 0.00	24.29 -0.45 0.00	23.80 -0.39 0.00	23.08 -0.35 0.00	23.76 -0.36 0.00	28.51 -1.95 0.00	32.49 -2.16 0.15	36.04 -2.06 0.00	37.73 -1.82 0.00	38.47 -1.90 0.00	37.93 -1.66 0.00	40.23 -2.21 0.00	42.14 -2.36 0.00	44.69 -2.50 0.00	43.85 -2.55 0.00	44.13 -2.57 0.00	43.16 -2.66 0.00	37.88 -2.16 0.00	35.57 -1.60 0.00	34.95 -1.96 0.00	38.89 -2.53 0.00	37.28 -2.55 0.00	33.89 -2.47 0.00	32.49 -2.45 0.00
MAPLE RIDGE_WT_2 323611	26.81 -0.52 0.00	24.29 -0.45 0.00	23.80 -0.39 0.00	23.08 -0.35 0.00	23.76 -0.36 0.00	28.51 -1.95 0.00	32.49 -2.16 0.15	36.04 -2.06 0.00	37.73 -1.82 0.00	38.47 -1.90 0.00	37.93 -1.66 0.00	40.23 -2.21 0.00	42.14 -2.36 0.00	44.69 -2.50 0.00	43.85 -2.55 0.00	44.13 -2.57 0.00	43.16 -2.66 0.00	37.88 -2.16 0.00	35.57 -1.60 0.00	34.95 -1.96 0.00	38.89 -2.53 0.00	37.28 -2.55 0.00	33.89 -2.47 0.00	32.49 -2.45 0.00
MG INDUSTRY___DRP 24185	28.51 1.18 0.00	25.78 1.04 0.00	25.08 0.89 0.00	24.23 0.80 0.00	24.97 0.84 0.00	31.40 0.94 0.00	38.53 1.15 -2.58	39.31 1.22 0.00	40.81 1.27 0.00	41.74 1.37 0.00	40.90 1.31 0.00	43.88 1.44 0.00	46.06 1.56 0.00	48.99 1.79 0.00	48.17 1.76 0.00	48.52 1.82 0.00	47.56 1.74 0.00	41.45 1.40 0.00	38.43 1.26 0.00	38.20 1.29 0.00	42.95 1.53 0.00	41.06 1.23 0.00	37.35 0.98 0.00	36.16 1.22 0.00
MID___OSWEGATCHIE_HYD 23849	26.38 -0.96 0.00	23.80 -0.94 0.00	23.48 -0.70 0.00	22.66 -0.77 0.00	23.31 -0.82 0.00	27.20 -3.26 0.00	31.00 -3.76 0.04	34.82 -3.28 0.00	36.74 -2.81 0.00	37.46 -2.91 0.00	37.06 -2.53 0.00	39.04 -3.39 0.00	40.72 -3.78 0.00	43.18 -4.01 0.00	42.23 -4.18 0.00	42.31 -4.39 0.00	40.96 -4.86 0.00	36.56 -3.48 0.00	34.64 -2.53 0.00	33.84 -3.06 0.00	37.52 -3.89 0.00	36.28 -3.54 0.00	32.95 -3.42 0.00	31.45 -3.49 0.00
MID___RAQUETTE_HYD 23851	25.45 -1.89 0.00	22.98 -1.76 0.00	22.71 -1.48 0.00	22.00 -1.43 0.00	22.58 -1.54 0.00	25.16 -5.30 0.00	28.49 -6.23 0.08	32.27 -5.83 0.00	34.41 -5.14 0.00	35.04 -5.33 0.00	35.00 -4.59 0.00	36.11 -6.32 0.00	37.69 -6.81 0.00	40.11 -7.08 0.00	39.26 -7.15 0.00	39.37 -7.33 0.00	37.75 -8.06 0.00	33.96 -6.09 0.00	32.78 -4.39 0.00	31.55 -5.35 0.00	34.62 -6.79 0.00	33.45 -6.37 0.00	30.40 -5.96 0.00	29.07 -5.87 0.00

MILLIKEN___1 23584	27.52 0.19 0.00	24.86 0.12 0.00	24.31 0.12 0.00	23.53 0.09 0.00	24.32 0.19 0.00	30.37 -0.09 0.00	33.55 -1.57 -0.32	36.53 -1.56 0.00	38.16 -1.38 0.00	39.08 -1.29 0.00	38.37 -1.23 0.00	41.29 -1.15 0.00	43.17 -1.34 0.00	45.30 -1.89 0.00	44.60 -1.81 0.00	44.55 -2.15 0.00	43.85 -1.97 0.00	38.52 -1.52 0.00	36.35 -0.82 0.00	36.20 -0.70 0.00	40.50 -0.91 0.00	39.27 -0.56 0.00	35.71 -0.65 0.00	33.68 -1.26 0.00
MILLIKEN___2 23585	27.52 0.19 0.00	24.86 0.12 0.00	24.31 0.12 0.00	23.53 0.09 0.00	24.32 0.19 0.00	30.37 -0.09 0.00	33.55 -1.57 -0.32	36.53 -1.56 0.00	38.16 -1.38 0.00	39.08 -1.29 0.00	38.37 -1.23 0.00	41.29 -1.15 0.00	43.17 -1.34 0.00	45.30 -1.89 0.00	44.60 -1.81 0.00	44.55 -2.15 0.00	43.85 -1.97 0.00	38.52 -1.52 0.00	36.35 -0.82 0.00	36.20 -0.70 0.00	40.50 -0.91 0.00	39.27 -0.56 0.00	35.71 -0.65 0.00	33.68 -1.26 0.00
MILLIKEN___DIESEL 23629	27.52 0.19 0.00	24.86 0.12 0.00	24.31 0.12 0.00	23.53 0.09 0.00	24.32 0.19 0.00	30.37 -0.09 0.00	33.55 -1.57 -0.32	36.53 -1.56 0.00	38.16 -1.38 0.00	39.08 -1.29 0.00	38.37 -1.23 0.00	41.29 -1.15 0.00	43.17 -1.34 0.00	45.30 -1.89 0.00	44.60 -1.81 0.00	44.55 -2.15 0.00	43.85 -1.97 0.00	38.52 -1.52 0.00	36.35 -0.82 0.00	36.20 -0.70 0.00	40.50 -0.91 0.00	39.27 -0.56 0.00	35.71 -0.65 0.00	33.68 -1.26 0.00
MILLSEAT___LFGE 323607	27.09 -0.25 0.00	24.59 -0.15 0.00	24.06 -0.12 0.00	23.39 -0.05 0.00	24.10 -0.02 0.00	29.61 -0.85 0.00	32.72 -2.37 -0.29	35.20 -2.90 0.00	36.98 -2.57 0.00	37.74 -2.62 0.00	36.94 -2.65 0.00	39.55 -2.89 0.00	41.30 -3.20 0.00	42.85 -4.34 0.00	42.46 -3.94 0.00	42.36 -4.34 0.00	41.42 -4.40 0.00	36.56 -3.48 0.00	34.08 -3.08 0.00	33.92 -2.99 0.00	37.69 -3.73 0.00	37.56 -2.27 0.00	34.55 -1.82 0.00	32.70 -2.24 0.00
MODEL_CITY_ENERGY 24167	26.57 -0.77 0.00	24.14 -0.59 0.00	23.68 -0.51 0.00	23.04 -0.40 0.00	23.74 -0.39 0.00	28.97 -1.49 0.00	31.86 -3.24 -0.30	34.06 -4.04 0.00	35.59 -3.95 0.00	36.37 -4.00 0.00	35.59 -4.00 0.00	38.06 -4.37 0.00	39.79 -4.72 0.00	41.20 -5.99 0.00	40.93 -5.48 0.00	40.91 -5.79 0.00	40.18 -5.64 0.00	35.40 -4.65 0.00	33.04 -4.13 0.00	32.92 -3.99 0.00	36.49 -4.93 0.00	36.48 -3.35 0.00	33.71 -2.65 0.00	32.04 -2.90 0.00
MODERN_LFGE___ 323580	26.57 -0.77 0.00	24.14 -0.59 0.00	23.68 -0.51 0.00	23.04 -0.40 0.00	23.74 -0.39 0.00	28.97 -1.49 0.00	31.86 -3.24 -0.30	34.06 -4.04 0.00	35.59 -3.95 0.00	36.37 -4.00 0.00	35.59 -4.00 0.00	38.06 -4.37 0.00	39.79 -4.72 0.00	41.20 -5.99 0.00	40.93 -5.48 0.00	40.91 -5.79 0.00	40.18 -5.64 0.00	35.40 -4.65 0.00	33.04 -4.13 0.00	32.92 -3.99 0.00	36.49 -4.93 0.00	36.48 -3.35 0.00	33.71 -2.65 0.00	32.04 -2.90 0.00
MOHAWK_PAPER___DRP 24187	28.62 1.28 0.00	25.90 1.16 0.00	25.18 0.99 0.00	24.30 0.87 0.00	25.09 0.97 0.00	31.43 0.97 0.00	38.70 1.25 -2.65	39.39 1.30 0.00	40.93 1.38 0.00	41.90 1.53 0.00	41.06 1.46 0.00	44.09 1.65 0.00	46.19 1.69 0.00	49.22 2.03 0.00	48.54 2.13 0.00	48.85 2.15 0.00	47.88 2.06 0.00	41.61 1.56 0.00	38.62 1.45 0.00	38.34 1.44 0.00	43.11 1.70 0.00	41.26 1.43 0.00	37.45 1.09 0.00	36.30 1.36 0.00
MONGAUP___HYD 23641	29.46 2.13 0.00	26.62 1.88 0.00	25.81 1.62 0.00	24.91 1.48 0.00	25.67 1.54 0.00	32.44 1.98 0.00	39.20 2.54 -1.86	40.14 2.90 0.85	41.60 3.28 1.23	42.46 3.43 1.34	41.23 3.44 1.81	44.56 3.65 1.53	47.16 3.96 1.31	50.46 4.34 1.07	49.15 4.22 1.48	49.35 4.34 1.69	48.34 4.31 1.79	41.91 3.76 1.90	38.83 3.42 1.76	38.31 3.43 2.03	43.88 3.98 1.51	41.74 3.39 1.47	37.69 2.69 1.36	37.49 2.55 0.00
MONTAUK___DIESEL 23721	31.43 4.10 0.00	28.13 3.39 0.00	26.89 2.71 0.00	25.94 2.51 0.00	26.75 2.63 0.00	34.15 3.69 0.00	45.00 5.78 -4.42	50.90 6.06 -6.75	55.89 6.56 -9.77	57.75 6.78 -10.60	60.84 6.89 -14.36	61.81 7.26 -12.12	62.32 7.43 -10.38	63.78 8.07 -8.52	66.19 8.03 -11.76	68.77 8.64 -13.43	69.60 8.61 -15.17	63.94 7.37 -16.53	57.79 6.69 -13.93	55.82 8.12 -12.46	77.44 8.12 -27.90	62.62 7.25 -15.55	50.04 5.38 -8.30	40.70 5.77 0.01
MUNSVILLE_WIND_PWR 323609	29.44 2.10 0.00	26.47 1.73 0.00	26.24 2.06 0.00	25.03 1.59 0.00	25.84 1.71 0.00	32.35 1.89 0.00	38.37 2.78 -0.79	42.32 4.23 0.00	44.25 4.71 0.00	45.05 4.68 0.00	43.95 4.36 0.00	47.65 5.22 0.00	49.84 5.34 0.00	52.38 5.19 0.00	50.95 4.55 0.00	51.09 4.39 0.00	50.08 4.26 0.00	44.37 4.32 0.00	38.95 1.78 0.00	38.82 1.92 0.00	43.48 2.07 0.00	41.94 2.11 0.00	37.96 1.60 0.00	35.78 0.84 0.00
N SALMON___HYD 24042	25.50 -1.83 0.00	23.03 -1.71 0.00	22.73 -1.45 0.00	22.12 -1.31 0.00	22.63 -1.50 0.00	23.96 -5.54 0.96	26.91 -6.37 1.52	32.23 -5.87 0.00	34.56 -4.94 0.05	34.52 -5.17 0.68	35.19 -4.39 0.01	35.01 -6.11 1.32	35.27 -6.50 2.74	34.81 -6.98 5.39	34.71 -7.15 4.55	34.57 -7.38 4.75	34.80 -7.70 3.32	33.92 -6.13 0.00	33.08 -4.09 0.00	31.66 -5.24 0.00	34.82 -6.58 0.01	33.21 -6.61 0.01	27.98 -6.33 2.06	23.95 -6.18 4.80
N.E_GEN_SANDY PD 24062	29.00 1.67 0.00	26.32 1.58 0.00	25.47 1.28 0.00	24.61 1.17 0.00	25.38 1.25 0.00	31.86 1.40 0.00	39.04 1.81 -2.43	40.00 1.90 0.00	41.68 2.14 0.00	42.71 2.34 0.00	41.81 2.22 0.00	44.81 2.38 0.00	47.04 2.54 0.00	50.26 3.07 0.00	49.42 3.02 0.00	49.83 3.13 0.00	48.84 3.02 0.00	42.41 2.36 0.00	39.32 2.16 0.00	39.08 2.18 0.00	43.98 2.57 0.00	41.94 2.11 0.00	38.00 1.64 0.00	36.83 1.89 0.00
NARROWS_GT1_1 24228	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NARROWS_GT1_2 24229	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NARROWS_GT1_3 24230	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NARROWS_GT1_4 24231	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01

NARROWS_GT1_5 24232	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NARROWS_GT1_6 24233	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NARROWS_GT1_7 24234	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NARROWS_GT1_8 24235	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NARROWS_GT2_1 24236	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NARROWS_GT2_2 24237	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NARROWS_GT2_3 24238	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NARROWS_GT2_4 24239	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NARROWS_GT2_5 24240	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NARROWS_GT2_6 24241	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NARROWS_GT2_7 24242	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NARROWS_GT2_8 24243	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NEG CAPITAL___MECHNVIL 23645	29.44 2.10 0.00	26.67 1.93 0.00	25.88 1.69 0.00	24.96 1.52 0.00	25.79 1.66 0.00	32.38 1.92 0.00	39.74 2.30 -2.64	40.50 2.40 0.00	42.12 2.57 0.00	43.19 2.83 0.00	42.32 2.73 0.00	45.45 3.01 0.00	47.49 2.98 0.00	50.68 3.49 0.00	49.98 3.57 0.00	50.21 3.50 0.00	49.25 3.44 0.00	42.73 2.68 0.00	39.62 2.45 0.00	39.38 2.47 0.00	44.27 2.86 0.00	42.41 2.59 0.00	38.44 2.07 0.00	37.32 2.38 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.40 -0.93 0.00	23.92 -0.82 0.00	23.34 -0.85 0.00	22.64 -0.80 0.00	23.31 -0.82 0.00	29.06 -1.40 0.00	32.65 -2.37 -0.22	35.35 -2.74 0.00	36.86 -2.69 0.00	37.62 -2.75 0.00	36.86 -2.73 0.00	39.55 -2.89 0.00	41.39 -3.12 0.00	43.46 -3.73 0.00	42.88 -3.53 0.00	42.97 -3.74 0.00	42.20 -3.62 0.00	37.04 -3.00 0.00	34.42 -2.75 0.00	34.21 -2.69 0.00	38.23 -3.19 0.00	37.40 -2.43 0.00	34.36 -2.00 0.00	32.67 -2.27 0.00
NEG CENTRAL___DRP 24199	27.39 0.05 0.00	24.76 0.02 0.00	24.21 0.02 0.00	23.46 0.02 0.00	24.20 0.07 0.00	30.25 -0.21 0.00	34.24 -0.80 -0.24	37.18 -0.91 0.00	38.68 -0.87 0.00	39.52 -0.85 0.00	38.76 -0.83 0.00	41.63 -0.81 0.00	43.61 -0.89 0.00	45.82 -1.37 0.00	45.15 -1.25 0.00	45.26 -1.45 0.00	44.54 -1.28 0.00	39.08 -0.96 0.00	36.31 -0.85 0.00	36.13 -0.78 0.00	40.42 -0.99 0.00	39.23 -0.60 0.00	35.89 -0.47 0.00	34.17 -0.77 0.00
NEG CENTRAL___INDECK 23768	27.85 0.52 0.00	25.18 0.45 0.00	24.60 0.41 0.00	23.86 0.42 0.00	24.61 0.48 0.00	30.61 0.15 0.00	34.50 -0.63 -0.33	37.37 -0.72 0.00	39.11 -0.44 0.00	40.01 -0.36 0.00	39.20 -0.40 0.00	42.10 -0.34 0.00	44.01 -0.49 0.00	45.97 -1.23 0.00	45.34 -1.07 0.00	45.30 -1.40 0.00	44.54 -1.28 0.00	39.24 -0.80 0.00	36.39 -0.78 0.00	36.24 -0.66 0.00	40.42 -0.99 0.00	39.71 -0.12 0.00	36.25 -0.11 0.00	34.21 -0.73 0.00

NEG CENTRAL____SENECA 23627	27.50 0.16 0.00	24.89 0.15 0.00	24.31 0.12 0.00	23.55 0.12 0.00	24.29 0.17 0.00	30.34 -0.12 0.00	34.16 -0.90 -0.26	37.14 -0.95 0.00	38.68 -0.87 0.00	39.56 -0.81 0.00	38.80 -0.79 0.00	41.67 -0.76 0.00	43.61 -0.89 0.00	45.78 -1.42 0.00	45.11 -1.30 0.00	45.16 -1.54 0.00	44.44 -1.37 0.00	39.04 -1.00 0.00	36.27 -0.89 0.00	36.13 -0.78 0.00	40.38 -1.04 0.00	39.31 -0.52 0.00	35.89 -0.47 0.00	34.14 -0.80 0.00
NEG CENTRAL____STATE_STREET 24147	27.77 0.44 0.00	25.11 0.37 0.00	24.52 0.34 0.00	23.74 0.30 0.00	24.51 0.39 0.00	30.70 0.24 0.00	34.58 -0.45 -0.23	37.64 -0.46 0.00	39.19 -0.36 0.00	40.09 -0.28 0.00	39.36 -0.24 0.00	42.27 -0.17 0.00	44.24 -0.27 0.00	46.48 -0.71 0.00	45.80 -0.60 0.00	45.86 -0.84 0.00	45.13 -0.69 0.00	39.61 -0.44 0.00	36.91 -0.26 0.00	36.76 -0.15 0.00	41.17 -0.25 0.00	39.91 0.08 0.00	36.44 0.07 0.00	34.56 -0.38 0.00
NEG MILLWOOD____DRP 24198	29.38 2.05 0.00	26.54 1.81 0.00	25.59 1.40 0.00	24.75 1.31 0.00	25.50 1.38 0.00	32.29 1.83 0.00	39.45 2.54 -2.11	41.28 2.82 -0.37	43.20 3.12 -0.53	44.09 3.15 -0.58	43.50 3.13 -0.78	46.45 3.35 -0.66	48.63 3.56 -0.57	51.81 4.15 -0.46	50.99 3.94 -0.64	51.54 4.11 -0.73	50.67 4.08 -0.77	44.39 3.52 -0.82	41.19 3.27 -0.76	40.97 3.25 -0.81	46.00 3.98 -0.61	43.52 3.11 -0.59	39.42 2.51 -0.55	37.53 2.59 0.00
NEG NORTH_FLCN_SEA 23793	25.97 -1.37 0.00	23.48 -1.26 0.00	23.15 -1.04 0.00	22.52 -0.91 0.00	23.06 -1.06 0.00	24.30 -5.21 0.96	27.32 -5.95 1.53	32.57 -5.52 0.00	34.83 -4.67 0.05	34.85 -4.84 0.68	35.47 -4.12 0.01	35.30 -5.81 1.32	35.62 -6.14 2.74	35.19 -6.61 5.39	35.13 -6.73 4.55	34.99 -6.96 4.75	35.30 -7.19 3.32	34.28 -5.77 0.00	33.38 -3.79 0.00	32.00 -4.91 0.00	35.19 -6.21 0.01	33.53 -6.29 0.01	28.31 -6.00 2.06	24.27 -5.87 4.80
NEG NORTH_KES_CHATEGAY 23792	25.56 -1.78 0.00	23.18 -1.56 0.00	22.86 -1.33 0.00	22.24 -1.20 0.00	22.80 -1.33 0.00	23.87 -5.64 0.96	26.73 -6.54 1.53	31.89 -6.21 0.00	34.08 -5.42 0.05	34.08 -5.61 0.68	34.68 -4.91 0.01	34.50 -6.62 1.32	34.73 -7.03 2.74	34.29 -7.50 5.39	34.25 -7.61 4.55	34.15 -7.80 4.75	34.47 -8.02 3.32	33.60 -6.45 0.00	32.67 -4.50 0.00	31.30 -5.61 0.00	34.41 -7.00 0.01	32.81 -7.01 0.01	27.73 -6.58 2.06	23.82 -6.32 4.80
NEG NORTH____ALICE_FALLS 23915	25.64 -1.69 0.00	23.18 -1.56 0.00	22.88 -1.31 0.00	22.26 -1.17 0.00	22.77 -1.35 0.00	23.99 -5.51 0.96	26.97 -6.30 1.53	32.27 -5.83 0.00	34.56 -4.94 0.05	34.56 -5.13 0.68	35.19 -4.39 0.01	35.01 -6.11 1.32	35.31 -6.45 2.74	34.81 -6.98 5.39	34.76 -7.10 4.55	34.62 -7.33 4.75	34.93 -7.56 3.32	33.96 -6.09 0.00	33.12 -4.05 0.00	31.70 -5.20 0.00	34.90 -6.50 0.01	33.17 -6.65 0.01	27.98 -6.33 2.06	23.95 -6.18 4.80
NEG NORTH____LWR_SARANAC 23913	25.64 -1.69 0.00	23.18 -1.56 0.00	22.88 -1.31 0.00	22.26 -1.17 0.00	22.77 -1.35 0.00	23.99 -5.51 0.96	26.97 -6.30 1.53	32.27 -5.83 0.00	34.56 -4.94 0.05	34.56 -5.13 0.68	35.19 -4.39 0.01	35.01 -6.11 1.32	35.31 -6.45 2.74	34.81 -6.98 5.39	34.76 -7.10 4.55	34.62 -7.33 4.75	34.93 -7.56 3.32	33.96 -6.09 0.00	33.12 -4.05 0.00	31.70 -5.20 0.00	34.90 -6.50 0.01	33.17 -6.65 0.01	27.98 -6.33 2.06	23.95 -6.18 4.80
NEG NORTH____PLATTSBURG 23628	25.64 -1.69 0.00	23.18 -1.56 0.00	22.88 -1.31 0.00	22.26 -1.17 0.00	22.77 -1.35 0.00	23.99 -5.51 0.96	26.97 -6.30 1.53	32.27 -5.83 0.00	34.56 -4.94 0.05	34.56 -5.13 0.68	35.19 -4.39 0.01	35.01 -6.11 1.32	35.31 -6.45 2.74	34.81 -6.98 5.39	34.76 -7.10 4.55	34.62 -7.33 4.75	34.93 -7.56 3.32	33.96 -6.09 0.00	33.12 -4.05 0.00	31.70 -5.20 0.00	34.90 -6.50 0.01	33.17 -6.65 0.01	27.98 -6.33 2.06	23.95 -6.18 4.80
NEG WEST_LEA_LOCKPORT 23791	26.73 -0.60 0.00	24.27 -0.47 0.00	23.80 -0.39 0.00	23.15 -0.28 0.00	23.88 -0.24 0.00	29.15 -1.31 0.00	32.10 -2.99 -0.29	34.44 -3.66 0.00	36.07 -3.48 0.00	36.82 -3.55 0.00	36.07 -3.52 0.00	38.57 -3.86 0.00	40.28 -4.23 0.00	41.77 -5.43 0.00	41.44 -4.97 0.00	41.38 -5.32 0.00	40.37 -5.45 0.00	35.60 -4.45 0.00	33.19 -3.98 0.00	33.10 -3.80 0.00	36.69 -4.72 0.00	36.64 -3.19 0.00	33.82 -2.55 0.00	32.15 -2.80 0.00
NEG WEST____LANCASTR 23811	26.54 -0.79 0.00	24.04 -0.69 0.00	23.63 -0.56 0.00	22.99 -0.45 0.00	23.69 -0.43 0.00	29.03 -1.43 0.00	32.41 -2.75 -0.36	34.86 -3.24 0.00	36.50 -3.05 0.00	37.30 -3.07 0.00	36.58 -3.01 0.00	39.13 -3.31 0.00	41.03 -3.47 0.00	42.57 -4.62 0.00	42.18 -4.22 0.00	42.22 -4.48 0.00	41.56 -4.26 0.00	36.64 -3.40 0.00	34.08 -3.08 0.00	34.03 -2.88 0.00	37.81 -3.60 0.00	37.32 -2.51 0.00	34.07 -2.29 0.00	32.32 -2.62 0.00
NEG_PENN_ALLEGHNY 23528	27.88 0.55 0.00	25.18 0.45 0.00	24.64 0.46 0.00	23.83 0.40 0.00	24.56 0.43 0.00	30.76 0.30 0.00	35.73 0.24 -0.68	38.44 0.34 0.00	39.94 0.40 0.00	40.77 0.40 0.00	40.03 0.44 0.00	42.94 0.51 0.00	45.08 0.58 0.00	47.52 0.33 0.00	46.73 0.32 0.00	46.98 0.28 0.00	46.09 0.27 0.00	40.41 0.36 0.00	37.43 0.26 0.00	37.27 0.37 0.00	41.75 0.33 0.00	40.26 0.44 0.00	36.65 0.29 0.00	34.98 0.03 0.00
NEG____GEN_MONROE 24207	27.82 0.49 0.00	25.23 0.49 0.00	24.60 0.41 0.00	23.88 0.45 0.00	24.58 0.46 0.00	30.55 0.09 0.00	34.07 -1.01 -0.28	36.91 -1.18 0.00	38.88 -0.67 0.00	39.60 -0.77 0.00	38.76 -0.83 0.00	41.59 -0.85 0.00	43.44 -1.07 0.00	45.21 -1.98 0.00	44.64 -1.76 0.00	44.51 -2.20 0.00	43.57 -2.25 0.00	38.40 -1.64 0.00	35.75 -1.41 0.00	35.54 -1.37 0.00	39.59 -1.82 0.00	39.23 -0.60 0.00	35.89 -0.47 0.00	33.79 -1.15 0.00
NEPA____ENERGY 23901	26.92 -0.41 0.00	24.37 -0.37 0.00	23.94 -0.24 0.00	23.25 -0.19 0.00	23.98 -0.14 0.00	29.52 -0.94 0.00	33.32 -1.88 -0.40	35.85 -2.25 0.00	37.41 -2.14 0.00	38.11 -2.26 0.00	37.45 -2.14 0.00	40.06 -2.38 0.00	42.14 -2.36 0.00	43.75 -3.45 0.00	43.30 -3.11 0.00	43.53 -3.18 0.00	42.70 -3.12 0.00	37.68 -2.36 0.00	35.01 -2.16 0.00	34.95 -1.96 0.00	38.89 -2.53 0.00	38.03 -1.79 0.00	34.62 -1.75 0.00	32.77 -2.17 0.00
NEVERSINK____HYD 23608	28.43 1.09 0.00	25.63 0.89 0.00	24.94 0.75 0.00	24.11 0.68 0.00	24.83 0.70 0.00	31.34 0.88 0.00	37.79 1.22 -1.77	39.47 1.37 0.00	41.01 1.46 0.00	41.82 1.45 0.00	40.86 1.27 0.00	43.92 1.49 0.00	46.24 1.74 0.00	49.41 2.22 0.00	48.22 1.81 0.00	48.66 1.96 0.00	47.79 1.97 0.00	41.85 1.80 0.00	38.84 1.67 0.00	38.31 1.73 0.33	43.15 1.99 0.25	41.22 1.63 0.24	37.38 1.24 0.22	36.13 1.19 0.00
NEWTON____FALLS_HYD 23847	26.38 -0.96 0.00	23.80 -0.94 0.00	23.48 -0.70 0.00	22.66 -0.77 0.00	23.31 -0.82 0.00	27.20 -3.26 0.00	31.00 -3.76 0.04	34.82 -3.28 0.00	36.74 -2.81 0.00	37.46 -2.91 0.00	37.06 -2.53 0.00	39.04 -3.39 0.00	40.72 -3.78 0.00	43.18 -4.01 0.00	42.23 -4.18 0.00	42.31 -4.39 0.00	40.96 -4.86 0.00	36.56 -3.48 0.00	34.64 -2.53 0.00	33.84 -3.06 0.00	37.52 -3.89 0.00	36.28 -3.54 0.00	32.95 -3.42 0.00	31.45 -3.49 0.00
NIAGARA____ 23760	26.35 -0.98 0.00	23.97 -0.77 0.00	23.48 -0.70 0.00	22.85 -0.59 0.00	23.55 -0.58 0.00	28.72 -1.74 0.00	31.54 -3.55 -0.29	33.56 -4.53 0.00	35.00 -4.55 0.00	35.77 -4.60 0.00	35.00 -4.59 0.00	37.43 -5.01 0.00	39.16 -5.34 0.00	40.54 -6.65 0.00	40.28 -6.13 0.00	40.26 -6.45 0.00	39.72 -6.09 0.00	35.00 -5.05 0.00	32.67 -4.50 0.00	32.55 -4.35 0.00	36.03 -5.38 0.00	36.08 -3.74 0.00	33.42 -2.95 0.00	31.83 -3.11 0.00

NINE_MILE_1 23575	26.84 -0.49 0.00	24.29 -0.45 0.00	23.73 -0.46 0.00	22.99 -0.45 0.00	23.67 -0.46 0.00	29.73 -0.73 0.00	33.95 -0.97 -0.12	36.95 -1.14 0.00	38.24 -1.31 0.00	38.96 -1.41 0.00	38.21 -1.39 0.00	40.95 -1.49 0.00	42.95 -1.56 0.00	45.40 -1.79 0.00	44.69 -1.72 0.00	44.88 -1.82 0.00	44.08 -1.74 0.00	38.56 -1.48 0.00	35.79 -1.38 0.00	35.54 -1.37 0.00	39.84 -1.57 0.00	38.55 -1.27 0.00	35.45 -0.91 0.00	33.96 -0.98 0.00
NINE_MILE_2 23744	26.84 -0.49 0.00	24.29 -0.45 0.00	23.75 -0.44 0.00	22.99 -0.45 0.00	23.67 -0.46 0.00	29.76 -0.70 0.00	33.95 -0.97 -0.12	36.95 -1.14 0.00	38.24 -1.31 0.00	38.96 -1.41 0.00	38.21 -1.39 0.00	40.95 -1.49 0.00	42.95 -1.56 0.00	45.40 -1.79 0.00	44.69 -1.72 0.00	44.88 -1.82 0.00	44.08 -1.74 0.00	38.56 -1.48 0.00	35.79 -1.38 0.00	35.54 -1.37 0.00	39.88 -1.53 0.00	38.59 -1.23 0.00	35.45 -0.91 0.00	33.96 -0.98 0.00
NM_CAPITAL___DRP 24208	28.40 1.07 0.00	25.75 1.01 0.00	25.01 0.82 0.00	24.14 0.70 0.00	24.92 0.80 0.00	31.16 0.70 0.00	38.36 0.94 -2.62	39.01 0.91 0.00	40.58 1.03 0.00	41.54 1.17 0.00	40.70 1.11 0.00	43.71 1.27 0.00	45.84 1.34 0.00	48.84 1.65 0.00	48.12 1.72 0.00	48.48 1.77 0.00	47.51 1.70 0.00	41.29 1.24 0.00	38.28 1.11 0.00	38.01 1.11 0.00	42.78 1.37 0.00	40.90 1.08 0.00	37.13 0.76 0.00	36.02 1.08 0.00
NM_CENTRAL___DRP 24181	27.36 0.03 0.00	24.71 -0.02 0.00	24.16 -0.02 0.00	23.39 -0.05 0.00	24.10 -0.02 0.00	30.25 -0.21 0.00	34.60 -0.35 -0.15	37.71 -0.38 0.00	39.07 -0.47 0.00	39.88 -0.48 0.00	39.08 -0.51 0.00	41.97 -0.47 0.00	43.97 -0.53 0.00	46.44 -0.76 0.00	45.71 -0.70 0.00	45.91 -0.79 0.00	45.04 -0.78 0.00	39.45 -0.60 0.00	36.53 -0.63 0.00	36.31 -0.59 0.00	40.71 -0.70 0.00	39.39 -0.44 0.00	36.11 -0.25 0.00	34.52 -0.42 0.00
NM_FRONTIER___DRP 24179	26.43 -0.90 0.00	24.04 -0.69 0.00	23.58 -0.60 0.00	22.94 -0.49 0.00	23.64 -0.48 0.00	28.81 -1.64 0.00	31.62 -3.48 -0.30	33.71 -4.38 0.00	35.16 -4.39 0.00	35.93 -4.44 0.00	35.16 -4.43 0.00	37.60 -4.84 0.00	39.30 -5.21 0.00	40.68 -6.51 0.00	40.42 -5.99 0.00	40.45 -6.26 0.00	39.91 -5.91 0.00	35.16 -4.89 0.00	32.82 -4.35 0.00	32.70 -4.21 0.00	36.24 -5.18 0.00	36.24 -3.58 0.00	33.56 -2.80 0.00	31.97 -2.97 0.00
NM_ST_REGIS___HYD 24053	25.42 -1.91 0.00	22.98 -1.76 0.00	22.69 -1.50 0.00	22.03 -1.41 0.00	22.58 -1.54 0.00	24.11 -5.39 0.96	27.00 -6.30 1.50	32.23 -5.87 0.00	34.40 -5.10 0.05	34.40 -5.29 0.68	35.03 -4.55 0.01	34.84 -6.28 1.32	35.04 -6.72 2.74	34.72 -7.08 5.39	34.71 -7.15 4.55	34.62 -7.33 4.75	34.52 -7.97 3.32	33.92 -6.13 0.00	32.86 -4.31 0.00	31.55 -5.35 0.00	34.66 -6.75 0.01	33.37 -6.45 0.01	28.24 -6.07 2.06	24.16 -5.97 4.80
NORTHPORT___1 23551	30.12 2.79 0.00	27.01 2.28 0.00	25.90 1.72 0.00	24.96 1.52 0.00	25.77 1.64 0.00	32.80 2.35 0.00	42.74 3.51 -4.42	48.27 3.43 -6.75	52.96 3.64 -9.77	54.64 3.67 -10.60	57.72 3.76 -14.36	58.46 3.90 -12.12	58.98 4.09 -10.38	60.38 4.67 -8.52	62.76 4.59 -11.76	65.13 5.00 -13.43	65.93 4.95 -15.17	60.82 4.24 -16.53	54.89 3.79 -13.93	53.09 3.73 -12.46	74.07 4.76 -27.89	59.48 4.10 -15.55	47.82 3.16 -8.29	38.53 3.60 0.01
NORTHPORT___2 23552	30.12 2.79 0.00	27.01 2.28 0.00	25.90 1.72 0.00	24.96 1.52 0.00	25.77 1.64 0.00	32.80 2.35 0.00	42.74 3.51 -4.42	48.27 3.43 -6.75	52.96 3.64 -9.77	54.64 3.67 -10.60	57.72 3.76 -14.36	58.46 3.90 -12.12	58.98 4.09 -10.38	60.38 4.67 -8.52	62.76 4.59 -11.76	65.13 5.00 -13.43	65.93 4.95 -15.17	60.82 4.24 -16.53	54.89 3.79 -13.93	53.09 3.73 -12.46	74.07 4.76 -27.89	59.48 4.10 -15.55	47.82 3.16 -8.29	38.53 3.60 0.01
NORTHPORT___3 23553	30.31 2.98 0.00	27.16 2.42 0.00	26.00 1.81 0.00	25.05 1.62 0.00	25.86 1.74 0.00	32.96 2.50 0.00	43.02 3.03 -4.42	47.70 2.86 -6.75	52.53 3.20 -9.77	54.08 3.11 -10.60	57.16 3.21 -14.36	57.95 3.39 -12.12	58.44 3.56 -10.38	59.82 4.11 -8.52	62.25 4.08 -11.76	64.76 4.62 -13.43	65.52 4.54 -15.17	60.46 3.88 -16.53	54.56 3.46 -13.93	52.72 3.36 -12.46	73.57 4.27 -27.89	59.00 3.62 -15.55	47.49 2.84 -8.29	38.32 3.39 0.01
NORTHPORT___4 23650	30.31 2.98 0.00	27.16 2.42 0.00	26.00 1.81 0.00	25.05 1.62 0.00	25.86 1.74 0.00	32.96 2.50 0.00	43.02 3.03 -4.42	47.70 2.86 -6.75	52.53 3.20 -9.77	54.08 3.11 -10.60	57.16 3.21 -14.36	57.95 3.39 -12.12	58.44 3.56 -10.38	59.82 4.11 -8.52	62.25 4.08 -11.76	64.76 4.62 -13.43	65.52 4.54 -15.17	60.46 3.88 -16.53	54.56 3.46 -13.93	52.72 3.36 -12.46	73.57 4.27 -27.89	59.00 3.62 -15.55	47.49 2.84 -8.29	38.32 3.39 0.01
NORTHPORT___IC 23718	30.12 2.79 0.00	27.01 2.28 0.00	25.90 1.72 0.00	24.96 1.52 0.00	25.77 1.64 0.00	32.80 2.35 0.00	42.74 3.51 -4.42	48.27 3.43 -6.75	52.96 3.64 -9.77	54.64 3.67 -10.60	57.72 3.76 -14.36	58.46 3.90 -12.12	58.98 4.09 -10.38	60.38 4.67 -8.52	62.76 4.59 -11.76	65.13 5.00 -13.43	65.93 4.95 -15.17	60.82 4.24 -16.53	54.89 3.79 -13.93	53.09 3.73 -12.46	74.07 4.76 -27.89	59.48 4.10 -15.55	47.82 3.16 -8.29	38.53 3.60 0.01
NPX_GEN_1385_PROXY 323591	30.12 2.79 0.00	27.01 2.28 0.00	25.90 1.72 0.00	24.96 1.52 0.00	25.77 1.64 0.00	32.80 2.35 0.00	42.25 3.03 -4.42	48.12 3.28 -6.75	52.80 3.48 -9.77	54.52 3.55 -10.60	57.60 3.64 -14.36	58.29 3.73 -12.12	58.98 4.09 -10.38	60.38 4.67 -8.52	62.76 4.59 -11.76	64.48 4.34 -13.43	65.29 4.31 -15.17	60.22 3.64 -16.53	54.37 3.27 -13.93	53.09 3.73 -12.46	73.91 4.60 -27.89	59.32 3.94 -15.55	47.67 3.02 -8.29	38.04 3.11 0.01
NPX_GEN_CSC 323557	30.23 2.90 0.00	27.11 2.37 0.00	25.95 1.77 0.00	25.00 1.57 0.00	25.81 1.69 0.00	32.90 2.44 0.00	43.43 4.21 -4.42	49.04 4.19 -6.75	53.87 4.55 -9.77	55.61 4.64 -10.60	58.63 4.67 -14.36	59.35 4.80 -12.12	59.73 4.85 -10.38	61.18 5.47 -8.52	63.59 5.43 -11.76	66.11 5.98 -13.43	66.89 5.91 -15.17	61.66 5.09 -16.53	55.67 4.57 -13.93	53.57 4.21 -12.46	74.79 5.47 -27.90	60.11 4.74 -15.55	48.11 3.45 -8.30	38.99 4.05 0.01
NSINS_S_GLNS_FALLS 23858	30.34 3.01 0.00	27.58 2.84 0.00	26.75 2.56 0.00	25.78 2.34 0.00	26.63 2.51 0.00	33.38 2.92 0.00	41.09 3.58 -2.70	41.90 3.81 0.00	43.82 4.27 0.00	44.97 4.60 0.00	43.87 4.28 0.00	47.10 4.67 0.00	48.86 4.36 0.00	52.19 5.00 0.00	51.56 5.15 0.00	51.51 4.81 0.00	50.77 4.95 0.00	43.93 3.88 0.00	40.77 3.61 0.00	40.52 3.62 0.00	45.31 3.89 0.00	43.69 3.86 0.00	39.53 3.16 0.00	38.47 3.53 0.00
NUCOR_STEEL___DRP 24197	27.61 0.27 0.00	24.93 0.20 0.00	24.38 0.19 0.00	23.60 0.16 0.00	24.37 0.24 0.00	30.49 0.03 0.00	34.27 -0.77 -0.23	37.30 -0.80 0.00	38.80 -0.75 0.00	39.68 -0.69 0.00	38.96 -0.63 0.00	41.84 -0.59 0.00	43.79 -0.71 0.00	46.06 -1.13 0.00	45.34 -1.07 0.00	45.40 -1.31 0.00	44.67 -1.15 0.00	39.24 -0.80 0.00	36.61 -0.56 0.00	36.43 -0.48 0.00	40.79 -0.62 0.00	39.59 -0.24 0.00	36.15 -0.22 0.00	34.28 -0.66 0.00
NYISO_LBMP_REFERENCE 24008	27.33 0.00 0.00	24.74 0.00 0.00	24.19 0.00 0.00	23.43 0.00 0.00	24.13 0.00 0.00	30.46 0.00 0.00	34.80 0.00 0.00	38.10 0.00 0.00	39.55 0.00 0.00	40.37 0.00 0.00	39.59 0.00 0.00	42.44 0.00 0.00	44.50 0.00 0.00	47.19 0.00 0.00	46.41 0.00 0.00	46.70 0.00 0.00	45.82 0.00 0.00	40.05 0.00 0.00	37.17 0.00 0.00	36.91 0.00 0.00	41.41 0.00 0.00	39.83 0.00 0.00	36.36 0.00 0.00	34.94 0.00 0.00

NYPA_BRENTWD____GT 24164	30.34 3.01 0.00	27.21 2.47 0.00	26.07 1.89 0.00	25.12 1.69 0.00	25.93 1.81 0.00	33.05 2.59 0.00	43.12 3.90 -4.42	48.69 3.85 -6.75	53.47 4.15 -9.77	54.96 4.00 -10.60	58.03 4.08 -14.36	58.76 4.20 -12.12	59.29 4.41 -10.38	60.71 5.00 -8.52	63.08 4.92 -11.76	65.55 5.42 -13.43	66.34 5.36 -15.17	61.18 4.61 -16.53	55.19 4.09 -13.94	53.38 4.02 -12.46	74.47 5.14 -27.92	59.95 4.58 -15.55	48.19 3.53 -8.30	38.92 3.98 0.01
NYPA_GOWANUS____GT5 24156	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NYPA_GOWANUS____GT6 24157	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01
NYPA_HARLEM__RVR_GT1 24160	29.64 2.30 -0.01	26.75 2.00 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.36 3.28 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.14 3.61 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.60 4.32 -7.87	60.13 4.44 -8.99	59.65 4.35 -9.47	53.89 3.72 -10.12	49.87 3.38 -9.32	48.73 3.40 -8.43	51.65 3.93 -6.30	49.19 3.23 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01
NYPA_HARLEM__RVR_GT2 24161	29.64 2.30 -0.01	26.75 2.00 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.36 3.28 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.14 3.61 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.60 4.32 -7.87	60.13 4.44 -8.99	59.65 4.35 -9.47	53.89 3.72 -10.12	49.87 3.38 -9.32	48.73 3.40 -8.43	51.65 3.93 -6.30	49.19 3.23 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01
NYPA_KENT____GT 24152	29.75 2.41 -0.01	26.77 2.03 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.41 3.24 -9.08	55.95 3.56 -12.84	56.76 3.71 -12.68	60.42 3.64 -17.18	62.64 3.90 -16.30	62.69 4.23 -13.96	63.36 4.72 -11.45	66.81 4.59 -15.81	69.88 4.76 -18.41	67.49 4.72 -16.95	64.37 4.00 -20.32	57.48 3.64 -16.67	55.51 3.65 -14.95	56.75 4.18 -11.15	55.85 3.54 -12.48	49.34 2.91 -10.07	37.89 2.94 -0.01
NYPA_POUCH1____GT 24155	29.75 2.41 -0.01	26.72 1.98 -0.01	25.79 1.60 -0.01	24.89 1.45 -0.01	25.65 1.52 -0.01	32.48 2.01 -0.01	39.58 2.68 -2.10	50.35 3.24 -9.02	56.25 3.64 -13.06	58.33 3.79 -14.16	62.55 3.76 -19.19	62.58 3.95 -16.20	62.65 4.27 -13.87	63.29 4.72 -11.38	66.76 4.64 -15.71	69.51 4.86 -17.95	69.57 4.81 -18.94	64.32 4.08 -20.19	59.54 3.75 -18.62	57.40 3.76 -16.73	58.20 4.31 -12.48	55.61 3.62 -12.16	50.61 2.98 -11.26	37.96 3.00 -0.01
NYPA_VERNON____GT2 24162	29.69 2.35 -0.01	26.77 2.03 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.70 1.57 -0.01	32.57 2.10 -0.01	39.62 2.71 -2.10	50.35 3.12 -9.13	55.93 3.40 -12.98	56.97 3.55 -13.05	60.80 3.52 -17.68	62.62 3.78 -16.41	62.65 4.09 -14.05	63.29 4.58 -11.52	66.77 4.46 -15.91	67.86 4.62 -16.53	67.80 4.54 -17.44	64.38 3.88 -20.45	57.85 3.53 -17.15	55.84 3.54 -15.39	56.95 4.06 -11.48	54.40 3.39 -11.19	49.53 2.80 -10.36	37.78 2.83 -0.01
NYPA_VERNON____GT3 24163	29.69 2.35 -0.01	26.77 2.03 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.70 1.57 -0.01	32.57 2.10 -0.01	39.62 2.71 -2.10	50.35 3.12 -9.13	55.93 3.40 -12.98	56.97 3.55 -13.05	60.80 3.52 -17.68	62.62 3.78 -16.41	62.65 4.09 -14.05	63.29 4.58 -11.52	66.77 4.46 -15.91	67.86 4.62 -16.53	67.80 4.54 -17.44	64.38 3.88 -20.45	57.85 3.53 -17.15	55.84 3.54 -15.39	56.95 4.06 -11.48	54.40 3.39 -11.19	49.53 2.80 -10.36	37.78 2.83 -0.01
NYPA____ASTORIA_CC1 323568	29.66 2.32 -0.01	26.77 2.03 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.58 2.68 -2.10	50.20 3.09 -9.02	55.79 3.36 -12.88	57.12 3.51 -13.24	61.02 3.48 -17.94	62.37 3.73 -16.20	62.42 4.05 -13.87	63.10 4.53 -11.38	66.57 4.46 -15.71	68.01 4.53 -16.78	68.01 4.49 -17.70	64.08 3.84 -20.19	58.07 3.49 -17.41	56.03 3.51 -15.62	57.08 4.02 -11.65	54.53 3.35 -11.36	49.61 2.73 -10.52	37.75 2.80 -0.01
NYPA____ASTORIA_CC2 323569	29.66 2.32 -0.01	26.77 2.03 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.58 2.68 -2.10	50.20 3.09 -9.02	55.79 3.36 -12.88	57.12 3.51 -13.24	61.02 3.48 -17.94	62.37 3.73 -16.20	62.42 4.05 -13.87	63.10 4.53 -11.38	66.57 4.46 -15.71	68.01 4.53 -16.78	68.01 4.49 -17.70	64.08 3.84 -20.19	58.07 3.49 -17.41	56.03 3.51 -15.62	57.08 4.02 -11.65	54.53 3.35 -11.36	49.61 2.73 -10.52	37.75 2.80 -0.01
NYPA__HOLTSVILL 23794	30.37 3.03 0.00	27.23 2.50 0.00	26.07 1.89 0.00	25.14 1.71 0.00	25.93 1.81 0.00	33.05 2.59 0.00	43.26 4.04 -4.42	48.85 4.00 -6.75	53.63 4.31 -9.77	55.37 4.40 -10.60	58.39 4.43 -14.36	59.10 4.54 -12.12	59.56 4.67 -10.38	60.99 5.29 -8.52	63.41 5.24 -11.76	65.88 5.74 -13.43	66.67 5.68 -15.17	61.46 4.89 -16.53	55.49 4.39 -13.93	53.57 4.21 -12.46	74.70 5.38 -27.90	60.03 4.66 -15.55	48.15 3.49 -8.30	38.95 4.02 0.01
NYPA____HELLGATE_GT1 24158	29.64 2.30 -0.01	26.75 2.00 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.36 3.28 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.14 3.61 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.60 4.32 -7.87	60.13 4.44 -8.99	59.65 4.35 -9.47	53.89 3.72 -10.12	49.87 3.38 -9.32	48.73 3.40 -8.43	51.65 3.93 -6.30	49.19 3.23 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01
NYPA____HELLGATE_GT2 24159	29.64 2.30 -0.01	26.75 2.00 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.44 2.54 -2.09	45.61 3.01 -4.51	49.36 3.28 -6.53	50.88 3.43 -7.08	52.56 3.37 -9.60	54.14 3.61 -8.10	55.40 3.96 -6.94	57.34 4.44 -5.71	58.60 4.32 -7.87	60.13 4.44 -8.99	59.65 4.35 -9.47	53.89 3.72 -10.12	49.87 3.38 -9.32	48.73 3.40 -8.43	51.65 3.93 -6.30	49.19 3.23 -6.14	44.65 2.62 -5.67	37.57 2.62 -0.01
NYS_BARGE__HYD 23848	26.73 -0.60 0.00	24.27 -0.47 0.00	23.80 -0.39 0.00	23.15 -0.28 0.00	23.88 -0.24 0.00	29.15 -1.31 0.00	32.10 -2.99 -0.29	34.40 -3.70 0.00	36.03 -3.52 0.00	36.82 -3.55 0.00	36.03 -3.56 0.00	38.53 -3.90 0.00	40.28 -4.23 0.00	41.72 -5.47 0.00	41.39 -5.01 0.00	41.33 -5.37 0.00	40.46 -5.36 0.00	35.68 -4.36 0.00	33.26 -3.90 0.00	33.14 -3.76 0.00	36.78 -4.64 0.00	36.72 -3.11 0.00	33.89 -2.47 0.00	32.22 -2.73 0.00
O.H_GEN_BRUCE 24063	26.35 -0.98 0.00	23.95 -0.79 0.00	23.48 -0.70 0.00	22.82 -0.61 0.00	23.52 -0.60 0.00	28.72 -1.74 0.00	31.53 -3.55 -0.28	33.60 -4.50 0.00	35.00 -4.55 0.00	35.81 -4.56 0.00	35.04 -4.55 0.00	37.47 -4.96 0.00	39.16 -5.34 0.00	40.59 -6.61 0.00	40.33 -6.08 0.00	40.30 -6.40 0.00	39.77 -6.05 0.00	35.04 -5.01 0.00	32.71 -4.46 0.00	32.55 -4.35 0.00	36.07 -5.34 0.00	36.08 -3.74 0.00	33.42 -2.95 0.00	31.83 -3.11 0.00

OAK ORCHARD___HYD 24046	26.92 -0.41 0.00	24.39 -0.35 0.00	23.77 -0.41 0.00	23.06 -0.37 0.00	23.74 -0.39 0.00	29.55 -0.91 0.00	33.12 -1.91 -0.23	35.85 -2.25 0.00	37.41 -2.14 0.00	38.23 -2.14 0.00	37.45 -2.14 0.00	40.14 -2.29 0.00	42.01 -2.49 0.00	44.03 -3.16 0.00	43.48 -2.92 0.00	43.53 -3.18 0.00	42.75 -3.07 0.00	37.56 -2.48 0.00	34.90 -2.27 0.00	34.65 -2.25 0.00	38.68 -2.73 0.00	37.99 -1.83 0.00	34.91 -1.45 0.00	33.12 -1.82 0.00
OCC_CHEM___DRP 24175	26.46 -0.87 0.00	24.07 -0.67 0.00	23.60 -0.58 0.00	22.96 -0.47 0.00	23.67 -0.46 0.00	28.85 -1.61 0.00	31.65 -3.45 -0.30	33.75 -4.34 0.00	35.20 -4.35 0.00	35.97 -4.40 0.00	35.20 -4.39 0.00	37.64 -4.80 0.00	39.34 -5.16 0.00	40.73 -6.47 0.00	40.51 -5.89 0.00	40.49 -6.21 0.00	39.95 -5.86 0.00	35.24 -4.81 0.00	32.86 -4.31 0.00	32.77 -4.13 0.00	36.28 -5.14 0.00	36.32 -3.50 0.00	33.60 -2.76 0.00	32.01 -2.94 0.00
OLIN_CORP_DRP 24177	26.49 -0.85 0.00	24.07 -0.67 0.00	23.60 -0.58 0.00	22.96 -0.47 0.00	23.67 -0.46 0.00	28.88 -1.58 0.00	31.73 -3.38 -0.30	33.87 -4.23 0.00	35.36 -4.19 0.00	36.13 -4.24 0.00	35.36 -4.24 0.00	37.81 -4.63 0.00	39.52 -4.98 0.00	40.92 -6.28 0.00	40.65 -5.75 0.00	40.63 -6.07 0.00	40.04 -5.77 0.00	35.28 -4.77 0.00	32.93 -4.24 0.00	32.81 -4.10 0.00	36.36 -5.05 0.00	36.36 -3.46 0.00	33.60 -2.76 0.00	32.01 -2.94 0.00
ONONDAGA_REF_OCCRA 23987	27.44 0.11 0.00	24.79 0.05 0.00	24.23 0.05 0.00	23.46 0.02 0.00	24.17 0.05 0.00	30.34 -0.12 0.00	34.79 -0.17 -0.16	37.94 -0.15 0.00	39.31 -0.24 0.00	40.13 -0.24 0.00	39.36 -0.24 0.00	42.22 -0.21 0.00	44.24 -0.27 0.00	46.77 -0.42 0.00	45.99 -0.42 0.00	46.19 -0.51 0.00	45.31 -0.50 0.00	39.69 -0.36 0.00	36.76 -0.41 0.00	36.57 -0.33 0.00	41.00 -0.41 0.00	39.63 -0.20 0.00	36.29 -0.07 0.00	34.66 -0.28 0.00
ONONDAGA___COGEN 23986	27.41 0.08 0.00	24.79 0.05 0.00	24.23 0.05 0.00	23.46 0.02 0.00	24.17 0.05 0.00	30.37 -0.09 0.00	34.73 -0.24 -0.18	37.79 -0.30 0.00	39.15 -0.40 0.00	39.92 -0.44 0.00	39.16 -0.44 0.00	42.01 -0.42 0.00	44.01 -0.49 0.00	46.48 -0.71 0.00	45.76 -0.65 0.00	45.96 -0.75 0.00	45.08 -0.73 0.00	39.53 -0.52 0.00	36.65 -0.52 0.00	36.43 -0.48 0.00	40.83 -0.58 0.00	39.51 -0.32 0.00	36.22 -0.15 0.00	34.59 -0.35 0.00
ONTARIO___LFGF 23819	27.50 0.16 0.00	24.89 0.15 0.00	24.31 0.12 0.00	23.55 0.12 0.00	24.29 0.17 0.00	30.34 -0.12 0.00	34.16 -0.90 -0.26	37.14 -0.95 0.00	38.68 -0.87 0.00	39.56 -0.81 0.00	38.80 -0.79 0.00	41.67 -0.76 0.00	43.61 -0.89 0.00	45.78 -1.42 0.00	45.11 -1.30 0.00	45.16 -1.54 0.00	44.44 -1.37 0.00	39.04 -1.00 0.00	36.27 -0.89 0.00	36.13 -0.78 0.00	40.38 -1.04 0.00	39.31 -0.52 0.00	35.89 -0.47 0.00	34.14 -0.80 0.00
OSWEGATCHIE___HYD 24044	26.38 -0.96 0.00	23.80 -0.94 0.00	23.48 -0.70 0.00	22.66 -0.77 0.00	23.31 -0.82 0.00	27.20 -3.26 0.00	31.00 -3.76 0.04	34.82 -3.28 0.00	36.74 -2.81 0.00	37.46 -2.91 0.00	37.06 -2.53 0.00	39.04 -3.39 0.00	40.72 -3.78 0.00	43.18 -4.01 0.00	42.23 -4.18 0.00	42.31 -4.39 0.00	40.96 -4.86 0.00	36.56 -3.48 0.00	34.64 -2.53 0.00	33.84 -3.06 0.00	37.52 -3.89 0.00	36.28 -3.54 0.00	32.95 -3.42 0.00	31.45 -3.49 0.00
OSWEGO___5 23606	27.00 -0.33 0.00	24.42 -0.32 0.00	23.87 -0.31 0.00	23.11 -0.33 0.00	23.81 -0.31 0.00	29.91 -0.55 0.00	34.18 -0.77 -0.14	37.18 -0.91 0.00	38.52 -1.03 0.00	39.24 -1.13 0.00	38.48 -1.11 0.00	41.29 -1.15 0.00	43.26 -1.25 0.00	45.73 -1.46 0.00	45.01 -1.39 0.00	45.21 -1.49 0.00	44.40 -1.42 0.00	38.84 -1.20 0.00	36.05 -1.11 0.00	35.80 -1.11 0.00	40.17 -1.24 0.00	38.83 -1.00 0.00	35.67 -0.69 0.00	34.14 -0.80 0.00
OSWEGO___6 23613	27.00 -0.33 0.00	24.42 -0.32 0.00	23.87 -0.31 0.00	23.11 -0.33 0.00	23.81 -0.31 0.00	29.91 -0.55 0.00	34.18 -0.77 -0.14	37.18 -0.91 0.00	38.52 -1.03 0.00	39.24 -1.13 0.00	38.48 -1.11 0.00	41.29 -1.15 0.00	43.26 -1.25 0.00	45.73 -1.46 0.00	45.01 -1.39 0.00	45.21 -1.49 0.00	44.40 -1.42 0.00	38.84 -1.20 0.00	36.05 -1.11 0.00	35.80 -1.11 0.00	40.17 -1.24 0.00	38.83 -1.00 0.00	35.67 -0.69 0.00	34.14 -0.80 0.00
OUTOKUMPU-AB___DRP 24206	26.81 -0.52 0.00	24.34 -0.40 0.00	23.90 -0.29 0.00	23.27 -0.16 0.00	24.00 -0.12 0.00	29.24 -1.22 0.00	32.25 -2.85 -0.31	34.67 -3.43 0.00	36.31 -3.24 0.00	37.14 -3.23 0.00	36.35 -3.25 0.00	38.87 -3.56 0.00	40.63 -3.87 0.00	42.10 -5.10 0.00	41.77 -4.64 0.00	41.66 -5.04 0.00	41.05 -4.77 0.00	36.24 -3.80 0.00	33.75 -3.42 0.00	33.66 -3.25 0.00	37.36 -4.06 0.00	37.28 -2.55 0.00	34.25 -2.11 0.00	32.53 -2.41 0.00
OXBOW___ 24026	26.54 -0.79 0.00	24.12 -0.62 0.00	23.65 -0.53 0.00	23.01 -0.42 0.00	23.74 -0.39 0.00	28.91 -1.55 0.00	31.76 -3.34 -0.30	33.90 -4.19 0.00	35.40 -4.15 0.00	36.17 -4.20 0.00	35.44 -4.16 0.00	37.85 -4.58 0.00	39.56 -4.94 0.00	41.01 -6.18 0.00	40.75 -5.66 0.00	40.73 -5.98 0.00	40.18 -5.64 0.00	35.40 -4.65 0.00	33.04 -4.13 0.00	32.92 -3.99 0.00	36.49 -4.93 0.00	36.48 -3.35 0.00	33.75 -2.62 0.00	32.11 -2.83 0.00
OXY_CHEM_DSASP 323612	26.46 -0.87 0.00	24.07 -0.67 0.00	23.60 -0.58 0.00	22.96 -0.47 0.00	23.67 -0.46 0.00	28.85 -1.61 0.00	31.65 -3.45 -0.30	33.75 -4.34 0.00	35.20 -4.35 0.00	35.97 -4.40 0.00	35.20 -4.39 0.00	37.64 -4.80 0.00	39.34 -5.16 0.00	40.73 -6.47 0.00	40.51 -5.89 0.00	40.49 -6.21 0.00	39.95 -5.86 0.00	35.24 -4.81 0.00	32.86 -4.31 0.00	32.77 -4.13 0.00	36.28 -5.14 0.00	36.32 -3.50 0.00	33.60 -2.76 0.00	32.01 -2.94 0.00
PEEKSKILL___ 23653	29.16 1.83 0.00	26.32 1.58 0.00	25.42 1.23 0.00	24.53 1.10 0.00	25.31 1.18 0.00	32.01 1.55 0.00	39.03 2.19 -2.04	37.58 2.48 2.99	37.94 2.73 4.34	38.53 2.87 4.70	36.07 2.85 6.37	40.11 3.06 5.38	43.24 3.34 4.60	47.24 3.82 3.78	44.86 3.67 5.21	44.62 3.88 5.96	43.33 3.80 6.29	36.59 3.24 6.70	33.92 2.94 6.18	34.54 2.95 5.31	40.93 3.48 3.96	38.75 2.79 3.86	34.97 2.18 3.58	37.18 2.24 0.00
PGE MADISON___WINDPWR 24146	29.44 2.10 0.00	26.47 1.73 0.00	26.24 2.06 0.00	25.03 1.59 0.00	25.84 1.71 0.00	32.35 1.89 0.00	38.37 2.78 -0.79	42.32 4.23 0.00	44.25 4.71 0.00	45.05 4.68 0.00	43.95 4.36 0.00	47.65 5.22 0.00	49.84 5.34 0.00	52.38 5.19 0.00	50.95 4.55 0.00	51.09 4.39 0.00	50.08 4.26 0.00	44.37 4.32 0.00	38.95 1.78 0.00	38.82 1.92 0.00	43.48 2.07 0.00	41.94 2.11 0.00	37.96 1.60 0.00	35.78 0.84 0.00
PIERCEFIELD___HYD 23852	25.45 -1.89 0.00	22.98 -1.76 0.00	22.71 -1.48 0.00	22.00 -1.43 0.00	22.58 -1.54 0.00	25.16 -5.30 0.00	28.49 -6.23 0.08	32.27 -5.83 0.00	34.41 -5.14 0.00	35.04 -5.33 0.00	35.00 -4.59 0.00	36.11 -6.32 0.00	37.69 -6.81 0.00	40.11 -7.08 0.00	39.26 -7.15 0.00	39.37 -7.33 0.00	37.75 -8.06 0.00	33.96 -6.09 0.00	32.78 -4.39 0.00	31.55 -5.35 0.00	34.62 -6.79 0.00	33.45 -6.37 0.00	30.40 -5.96 0.00	29.07 -5.87 0.00
PINELAWN_CC_1 323563	30.18 2.84 0.00	27.09 2.35 0.00	25.95 1.77 0.00	25.00 1.57 0.00	25.81 1.69 0.00	32.87 2.41 0.00	42.88 3.65 -4.42	48.05 3.20 -6.75	52.72 3.40 -9.77	54.44 3.47 -10.60	57.56 3.60 -14.36	58.33 3.78 -12.12	58.80 3.92 -10.38	60.10 4.39 -8.52	62.48 4.32 -11.76	64.99 4.86 -13.43	65.80 4.81 -15.17	60.66 4.08 -16.53	54.82 3.72 -13.94	52.98 3.62 -12.46	73.95 4.56 -27.98	59.36 3.98 -15.55	47.71 3.02 -8.33	38.71 3.77 0.00

PJM_GEN_KEYSTONE 24065	27.00 -0.33 0.00	25.68 0.94 0.00	24.96 0.77 0.00	24.14 0.70 0.00	24.87 0.75 0.00	30.92 0.46 0.00	33.16 -3.10 -1.46	39.24 0.95 -0.19	36.46 -3.36 -0.27	41.88 1.21 -0.30	41.26 1.27 -0.40	44.09 1.32 -0.34	43.46 -1.34 -0.29	48.89 1.46 -0.24	48.22 1.49 -0.33	43.58 -3.50 -0.38	39.62 -6.60 -0.40	37.14 -3.32 -0.42	33.95 -3.61 -0.39	33.51 -3.40 0.00	42.90 1.49 0.00	41.10 1.27 0.00	37.20 0.84 0.00	35.05 0.10 0.00
PJM_GEN_NEPTUNE_PROXY 323594	29.74 2.41 0.00	26.72 1.98 0.00	25.64 1.45 0.00	24.72 1.29 0.00	25.50 1.38 0.00	32.44 1.98 0.00	41.30 3.03 -3.47	47.82 2.97 -6.75	52.56 3.24 -9.77	54.32 3.35 -10.60	57.44 3.48 -14.36	58.21 3.65 -12.12	58.71 3.83 -10.38	60.10 4.39 -8.52	62.48 4.32 -11.76	64.99 4.86 -13.43	65.79 4.81 -15.17	60.70 4.12 -16.53	54.78 3.68 -13.93	52.87 3.51 -12.46	73.74 4.47 -27.85	59.16 3.78 -15.55	47.51 2.87 -8.28	38.15 3.21 0.01
PJM_GEN_VFT_PROXY 323633	29.52 2.19 0.00	26.67 1.93 0.00	25.71 1.52 0.00	24.82 1.38 0.00	25.57 1.45 0.00	32.41 1.95 0.00	39.51 2.61 -2.10	50.05 2.93 -9.03	55.78 3.16 -13.07	57.89 3.35 -14.17	62.12 3.33 -19.20	62.12 3.48 -16.21	62.12 3.74 -13.88	62.78 4.20 -11.39	66.16 4.04 -15.72	68.86 4.20 -17.96	68.89 4.12 -18.95	63.77 3.52 -20.20	59.18 3.38 -18.63	57.08 3.43 -16.74	57.87 3.98 -12.48	55.26 3.27 -12.17	50.21 2.58 -11.27	37.56 2.62 0.00
PLEASANTVLY__LBMP 24000	29.08 1.75 0.00	26.27 1.53 0.00	25.39 1.21 0.00	24.51 1.08 0.00	25.28 1.16 0.00	31.92 1.46 0.00	38.96 2.02 -2.14	40.38 2.29 0.00	42.08 2.53 0.00	43.03 2.66 0.00	42.25 2.65 0.00	45.28 2.84 0.00	47.57 3.07 0.00	50.73 3.54 0.00	49.84 3.43 0.00	50.30 3.60 0.00	49.35 3.53 0.00	42.97 2.92 0.00	39.84 2.68 0.00	39.98 2.69 -0.38	44.85 3.15 -0.29	42.65 2.55 -0.28	38.59 1.96 -0.26	37.00 2.06 0.00
POLETTI____ 23519	29.55 2.21 0.00	26.67 1.93 0.00	25.73 1.55 0.00	24.84 1.41 0.00	25.60 1.47 0.00	32.44 1.98 0.00	39.55 2.64 -2.10	50.13 3.01 -9.03	55.90 3.28 -13.07	57.97 3.43 -14.17	62.20 3.40 -19.20	62.29 3.65 -16.21	62.34 3.96 -13.88	63.02 4.44 -11.39	66.44 4.32 -15.72	69.15 4.48 -17.96	69.21 4.44 -18.95	64.01 3.76 -20.20	59.22 3.42 -18.63	57.11 3.47 -16.74	57.92 4.02 -12.49	55.30 3.31 -12.17	50.29 2.65 -11.27	37.63 2.69 0.00
PORT_JEFF_3 23555	30.48 3.14 0.00	27.33 2.60 0.00	26.17 1.98 0.00	25.21 1.78 0.00	26.03 1.91 0.00	33.17 2.71 0.00	43.43 4.21 -4.42	49.04 4.19 -6.75	53.83 4.51 -9.77	55.57 4.60 -10.60	58.51 4.55 -14.36	59.05 4.50 -12.12	59.51 4.63 -10.38	60.95 5.24 -8.52	63.36 5.20 -11.76	65.83 5.70 -13.43	66.67 5.68 -15.17	61.46 4.89 -16.53	55.45 4.35 -13.93	53.53 4.17 -12.46	74.70 5.38 -27.90	60.03 4.66 -15.55	48.15 3.49 -8.30	39.02 4.09 0.01
PORT_JEFF_4 23616	30.48 3.14 0.00	27.33 2.60 0.00	26.17 1.98 0.00	25.21 1.78 0.00	26.03 1.91 0.00	33.17 2.71 0.00	43.43 4.21 -4.42	49.04 4.19 -6.75	53.83 4.51 -9.77	55.57 4.60 -10.60	58.51 4.55 -14.36	59.05 4.50 -12.12	59.51 4.63 -10.38	60.95 5.24 -8.52	63.36 5.20 -11.76	65.83 5.70 -13.43	66.67 5.68 -15.17	61.46 4.89 -16.53	55.45 4.35 -13.93	53.53 4.17 -12.46	74.70 5.38 -27.90	60.03 4.66 -15.55	48.15 3.49 -8.30	39.02 4.09 0.01
PORT_JEFF_IC 23713	30.56 3.23 0.00	27.38 2.65 0.00	26.22 2.03 0.00	25.28 1.85 0.00	26.10 1.98 0.00	33.23 2.77 0.00	43.50 4.28 -4.42	49.11 4.27 -6.75	53.91 4.59 -9.77	55.65 4.68 -10.60	58.59 4.63 -14.36	59.18 4.63 -12.12	59.69 4.81 -10.38	61.14 5.43 -8.52	63.50 5.34 -11.76	66.02 5.88 -13.43	66.85 5.86 -15.17	61.62 5.05 -16.53	55.60 4.50 -13.93	53.68 4.32 -12.46	74.87 5.55 -27.91	60.23 4.86 -15.55	48.30 3.64 -8.30	39.13 4.19 0.01
PPL PILGRIM_ST_GT1 24216	30.34 3.01 0.00	27.21 2.47 0.00	26.07 1.89 0.00	25.12 1.69 0.00	25.93 1.81 0.00	33.05 2.59 0.00	43.12 3.90 -4.42	48.69 3.85 -6.75	53.47 4.15 -9.77	54.96 4.00 -10.60	58.03 4.08 -14.36	58.76 4.20 -12.12	59.29 4.41 -10.38	60.71 5.00 -8.52	63.08 4.92 -11.76	65.55 5.42 -13.43	66.34 5.36 -15.17	61.18 4.61 -16.53	55.19 4.09 -13.94	53.38 4.02 -12.46	74.47 5.14 -27.92	59.95 4.58 -15.55	48.19 3.53 -8.30	38.92 3.98 0.01
PPL PILGRIM_ST_GT2 24217	30.34 3.01 0.00	27.21 2.47 0.00	26.07 1.89 0.00	25.12 1.69 0.00	25.93 1.81 0.00	33.05 2.59 0.00	43.12 3.90 -4.42	48.69 3.85 -6.75	53.47 4.15 -9.77	54.96 4.00 -10.60	58.03 4.08 -14.36	58.76 4.20 -12.12	59.29 4.41 -10.38	60.71 5.00 -8.52	63.08 4.92 -11.76	65.55 5.42 -13.43	66.34 5.36 -15.17	61.18 4.61 -16.53	55.19 4.09 -13.94	53.38 4.02 -12.46	74.47 5.14 -27.92	59.95 4.58 -15.55	48.19 3.53 -8.30	38.92 3.98 0.01
PPL_SHRM_GT3 24213	30.23 2.90 0.00	27.09 2.35 0.00	25.93 1.74 0.00	25.00 1.57 0.00	25.79 1.66 0.00	32.87 2.41 0.00	43.43 4.21 -4.42	49.07 4.23 -6.75	53.87 4.55 -9.77	55.61 4.64 -10.60	58.63 4.67 -14.36	59.31 4.75 -12.12	59.73 4.85 -10.38	61.18 5.47 -8.52	63.59 5.43 -11.76	66.07 5.93 -13.43	66.89 5.91 -15.17	61.70 5.13 -16.53	55.67 4.57 -13.93	53.57 4.21 -12.46	74.79 5.47 -27.91	60.11 4.74 -15.55	48.11 3.45 -8.30	38.95 4.02 0.01
PPL_SHRM_GT4 24214	30.23 2.90 0.00	27.09 2.35 0.00	25.93 1.74 0.00	25.00 1.57 0.00	25.79 1.66 0.00	32.87 2.41 0.00	43.43 4.21 -4.42	49.07 4.23 -6.75	53.87 4.55 -9.77	55.61 4.64 -10.60	58.63 4.67 -14.36	59.31 4.75 -12.12	59.73 4.85 -10.38	61.18 5.47 -8.52	63.59 5.43 -11.76	66.07 5.93 -13.43	66.89 5.91 -15.17	61.70 5.13 -16.53	55.67 4.57 -13.93	53.57 4.21 -12.46	74.79 5.47 -27.91	60.11 4.74 -15.55	48.11 3.45 -8.30	38.95 4.02 0.01
PROJECT__ORANGE 1 24174	27.36 0.03 0.00	24.74 0.00 0.00	24.19 0.00 0.00	23.41 -0.02 0.00	24.13 0.00 0.00	30.25 -0.21 0.00	34.60 -0.35 -0.15	37.71 -0.38 0.00	39.11 -0.44 0.00	39.88 -0.48 0.00	39.12 -0.48 0.00	42.01 -0.42 0.00	44.01 -0.49 0.00	46.48 -0.71 0.00	45.76 -0.65 0.00	45.91 -0.79 0.00	45.08 -0.73 0.00	39.49 -0.56 0.00	36.57 -0.59 0.00	36.35 -0.55 0.00	40.75 -0.66 0.00	39.43 -0.40 0.00	36.15 -0.22 0.00	34.52 -0.42 0.00
PROJECT__ORANGE 2 24166	27.36 0.03 0.00	24.74 0.00 0.00	24.19 0.00 0.00	23.41 -0.02 0.00	24.13 0.00 0.00	30.25 -0.21 0.00	34.60 -0.35 -0.15	37.71 -0.38 0.00	39.11 -0.44 0.00	39.88 -0.48 0.00	39.12 -0.48 0.00	42.01 -0.42 0.00	44.01 -0.49 0.00	46.48 -0.71 0.00	45.76 -0.65 0.00	45.91 -0.79 0.00	45.08 -0.73 0.00	39.49 -0.56 0.00	36.57 -0.59 0.00	36.35 -0.55 0.00	40.75 -0.66 0.00	39.43 -0.40 0.00	36.15 -0.22 0.00	34.52 -0.42 0.00
PYRITES__HYD 24023	25.45 -1.89 0.00	22.98 -1.76 0.00	22.71 -1.48 0.00	22.03 -1.41 0.00	22.58 -1.54 0.00	25.10 -5.36 0.00	28.49 -6.23 0.08	32.34 -5.75 0.00	34.53 -5.02 0.00	35.20 -5.17 0.00	35.12 -4.47 0.00	36.20 -6.24 0.00	37.78 -6.72 0.00	40.21 -6.98 0.00	39.26 -7.15 0.00	39.42 -7.29 0.00	37.85 -7.97 0.00	34.04 -6.01 0.00	32.86 -4.31 0.00	31.63 -5.28 0.00	34.66 -6.75 0.00	33.45 -6.37 0.00	30.40 -5.96 0.00	29.00 -5.94 0.00
RAMAPO__LBMP 323565	29.19 1.86 0.00	26.32 1.58 0.00	25.47 1.28 0.00	24.58 1.15 0.00	25.36 1.23 0.00	32.07 1.61 0.00	38.97 2.23 -1.95	38.77 2.51 1.84	39.66 2.77 2.66	40.39 2.91 2.88	38.62 2.93 3.90	42.28 3.14 3.30	45.11 3.43 2.82	48.70 3.82 2.32	46.92 3.71 3.20	46.97 3.92 3.65	45.86 3.89 3.85	39.26 3.32 4.11	36.39 3.01 3.79	35.68 2.95 4.18	41.73 3.44 3.12	39.57 2.79 3.04	35.66 2.11 2.81	37.07 2.13 0.00

RANKINE____ 23646	26.62 -0.71 0.00	24.17 -0.57 0.00	23.73 -0.46 0.00	23.08 -0.35 0.00	23.81 -0.31 0.00	29.09 -1.37 0.00	32.17 -2.96 -0.32	34.48 -3.62 0.00	36.07 -3.48 0.00	36.90 -3.47 0.00	36.15 -3.44 0.00	38.66 -3.78 0.00	40.45 -4.05 0.00	41.91 -5.29 0.00	41.58 -4.83 0.00	41.52 -5.18 0.00	40.96 -4.86 0.00	36.12 -3.92 0.00	33.64 -3.53 0.00	33.55 -3.36 0.00	37.23 -4.18 0.00	37.04 -2.79 0.00	34.04 -2.33 0.00	32.32 -2.62 0.00
RAVENSWOOD_GT2_1 24244	29.55 2.21 0.00	26.64 1.90 0.00	25.71 1.52 0.00	24.82 1.38 0.00	25.60 1.47 0.00	32.41 1.95 0.00	39.51 2.61 -2.10	49.50 2.97 -8.43	54.96 3.20 -12.21	57.00 3.39 -13.24	60.86 3.33 -17.94	61.14 3.56 -15.14	61.34 3.87 -12.97	62.22 4.39 -10.64	65.36 4.27 -14.68	67.87 4.39 -16.78	67.87 4.35 -17.70	62.60 3.68 -18.87	57.96 3.38 -17.41	55.92 3.40 -15.62	57.00 3.93 -11.65	54.45 3.27 -11.36	49.50 2.62 -10.52	37.60 2.66 0.00
RAVENSWOOD_GT2_2 24245	29.55 2.21 0.00	26.64 1.90 0.00	25.71 1.52 0.00	24.82 1.38 0.00	25.60 1.47 0.00	32.41 1.95 0.00	39.51 2.61 -2.10	49.50 2.97 -8.43	54.96 3.20 -12.21	57.00 3.39 -13.24	60.86 3.33 -17.94	61.14 3.56 -15.14	61.34 3.87 -12.97	62.22 4.39 -10.64	65.36 4.27 -14.68	67.87 4.39 -16.78	67.87 4.35 -17.70	62.60 3.68 -18.87	57.96 3.38 -17.41	55.92 3.40 -15.62	57.00 3.93 -11.65	54.45 3.27 -11.36	49.50 2.62 -10.52	37.60 2.66 0.00
RAVENSWOOD_GT2_3 24246	29.57 2.24 0.00	26.67 1.93 0.00	25.73 1.55 0.00	24.84 1.41 0.00	25.60 1.47 0.00	32.41 1.95 0.00	39.55 2.64 -2.10	49.50 2.97 -8.43	55.00 3.24 -12.21	57.04 3.43 -13.24	60.90 3.37 -17.94	61.18 3.61 -15.14	61.39 3.92 -12.97	62.22 4.39 -10.64	65.41 4.32 -14.68	67.92 4.44 -16.78	67.92 4.40 -17.70	62.64 3.72 -18.87	57.96 3.38 -17.41	55.96 3.43 -15.62	57.04 3.98 -11.65	54.49 3.31 -11.36	49.54 2.65 -10.52	37.63 2.69 0.00
RAVENSWOOD_GT2_4 24247	29.57 2.24 0.00	26.67 1.93 0.00	25.73 1.55 0.00	24.84 1.41 0.00	25.60 1.47 0.00	32.41 1.95 0.00	39.55 2.64 -2.10	49.50 2.97 -8.43	55.00 3.24 -12.21	57.04 3.43 -13.24	60.90 3.37 -17.94	61.18 3.61 -15.14	61.39 3.92 -12.97	62.22 4.39 -10.64	65.41 4.32 -14.68	67.92 4.44 -16.78	67.92 4.40 -17.70	62.64 3.72 -18.87	57.96 3.38 -17.41	55.96 3.43 -15.62	57.04 3.98 -11.65	54.49 3.31 -11.36	49.54 2.65 -10.52	37.63 2.69 0.00
RAVENSWOOD_GT3_1 24248	29.55 2.21 0.00	26.64 1.90 0.00	25.71 1.52 0.00	24.82 1.38 0.00	25.60 1.47 0.00	32.41 1.95 0.00	39.51 2.61 -2.10	49.50 2.97 -8.43	55.00 3.24 -12.21	57.00 3.39 -13.24	60.90 3.37 -17.94	61.18 3.61 -15.14	61.34 3.87 -12.97	62.22 4.39 -10.64	65.36 4.27 -14.68	67.92 4.44 -16.78	67.87 4.35 -17.70	62.60 3.68 -18.87	57.96 3.38 -17.41	55.92 3.40 -15.62	57.00 3.93 -11.65	54.45 3.27 -11.36	49.50 2.62 -10.52	37.60 2.66 0.00
RAVENSWOOD_GT3_2 24249	29.55 2.21 0.00	26.64 1.90 0.00	25.71 1.52 0.00	24.82 1.38 0.00	25.60 1.47 0.00	32.41 1.95 0.00	39.51 2.61 -2.10	49.50 2.97 -8.43	55.00 3.24 -12.21	57.00 3.39 -13.24	60.90 3.37 -17.94	61.18 3.61 -15.14	61.34 3.87 -12.97	62.22 4.39 -10.64	65.36 4.27 -14.68	67.92 4.44 -16.78	67.87 4.35 -17.70	62.60 3.68 -18.87	57.96 3.38 -17.41	55.92 3.40 -15.62	57.00 3.93 -11.65	54.45 3.27 -11.36	49.50 2.62 -10.52	37.60 2.66 0.00
RAVENSWOOD_GT3_3 24250	29.57 2.24 0.00	26.69 1.95 0.00	25.76 1.57 0.00	24.84 1.41 0.00	25.62 1.50 0.00	32.44 1.98 0.00	39.55 2.64 -2.10	49.54 3.01 -8.43	55.04 3.28 -12.21	57.04 3.43 -13.24	60.94 3.40 -17.94	61.23 3.65 -15.14	61.43 3.96 -12.97	62.27 4.44 -10.64	65.45 4.36 -14.68	67.96 4.48 -16.78	67.96 4.44 -17.70	62.68 3.76 -18.87	57.99 3.42 -17.41	56.00 3.47 -15.62	57.08 4.02 -11.65	54.53 3.35 -11.36	49.54 2.65 -10.52	37.67 2.73 0.00
RAVENSWOOD_GT3_4 24251	29.57 2.24 0.00	26.69 1.95 0.00	25.76 1.57 0.00	24.84 1.41 0.00	25.62 1.50 0.00	32.44 1.98 0.00	39.55 2.64 -2.10	49.54 3.01 -8.43	55.04 3.28 -12.21	57.04 3.43 -13.24	60.94 3.40 -17.94	61.23 3.65 -15.14	61.43 3.96 -12.97	62.27 4.44 -10.64	65.45 4.36 -14.68	67.96 4.48 -16.78	67.96 4.44 -17.70	62.68 3.76 -18.87	57.99 3.42 -17.41	56.00 3.47 -15.62	57.08 4.02 -11.65	54.53 3.35 -11.36	49.54 2.65 -10.52	37.67 2.73 0.00
RAVENSWOOD_GT_1 23729	29.69 2.35 -0.01	26.77 2.03 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.70 1.57 -0.01	32.57 2.10 -0.01	39.62 2.71 -2.10	50.35 3.12 -9.13	55.93 3.40 -12.98	56.97 3.55 -13.05	60.80 3.52 -17.68	62.62 3.78 -16.41	62.65 4.09 -14.05	63.29 4.58 -11.52	66.77 4.46 -15.91	67.86 4.62 -16.53	67.80 4.54 -17.44	64.38 3.88 -20.45	57.85 3.53 -17.15	55.84 3.54 -15.39	56.95 4.06 -11.48	54.40 3.39 -11.19	49.53 2.80 -10.36	37.78 2.83 -0.01
RAVENSWOOD_GT_10 24258	29.55 2.21 0.00	26.64 1.90 0.00	25.71 1.52 0.00	24.82 1.38 0.00	25.60 1.47 0.00	32.41 1.95 0.00	39.51 2.61 -2.10	49.44 2.97 -8.38	54.89 3.20 -12.14	56.98 3.39 -13.22	60.83 3.33 -17.91	61.04 3.56 -15.04	61.26 3.87 -12.88	62.10 4.34 -10.57	65.26 4.27 -14.59	67.84 4.39 -16.75	67.84 4.35 -17.67	62.48 3.68 -18.75	57.89 3.34 -17.38	55.90 3.40 -15.60	56.98 3.93 -11.63	54.43 3.27 -11.34	49.48 2.62 -10.50	37.60 2.66 0.00
RAVENSWOOD_GT_11 24259	29.55 2.21 0.00	26.64 1.90 0.00	25.71 1.52 0.00	24.82 1.38 0.00	25.60 1.47 0.00	32.41 1.95 0.00	39.51 2.61 -2.10	49.44 2.97 -8.38	54.89 3.20 -12.14	56.98 3.39 -13.22	60.83 3.33 -17.91	61.04 3.56 -15.04	61.26 3.87 -12.88	62.10 4.34 -10.57	65.26 4.27 -14.59	67.84 4.39 -16.75	67.84 4.35 -17.67	62.48 3.68 -18.75	57.89 3.34 -17.38	55.90 3.40 -15.60	56.98 3.93 -11.63	54.43 3.27 -11.34	49.48 2.62 -10.50	37.60 2.66 0.00
RAVENSWOOD_GT_4 24252	29.51 2.19 0.00	26.61 1.88 0.00	25.68 1.50 0.00	24.79 1.36 0.00	25.57 1.45 0.00	32.37 1.92 0.00	39.48 2.58 -2.10	49.10 2.93 -8.07	54.47 3.16 -11.76	56.81 3.35 -13.09	60.62 3.29 -17.74	60.44 3.52 -14.48	60.74 3.83 -12.41	61.71 4.34 -10.18	64.68 4.22 -14.05	67.68 4.39 -16.59	67.63 4.31 -17.51	61.74 3.64 -18.05	57.73 3.34 -17.21	55.71 3.36 -15.45	56.83 3.89 -11.52	54.28 3.23 -11.23	49.35 2.58 -10.40	37.56 2.62 0.00
RAVENSWOOD_GT_5 24254	29.51 2.19 0.00	26.61 1.88 0.00	25.68 1.50 0.00	24.79 1.36 0.00	25.57 1.45 0.00	32.37 1.92 0.00	39.48 2.58 -2.10	49.10 2.93 -8.07	54.47 3.16 -11.76	56.81 3.35 -13.09	60.62 3.29 -17.74	60.44 3.52 -14.48	60.74 3.83 -12.41	61.71 4.34 -10.18	64.68 4.22 -14.05	67.68 4.39 -16.59	67.63 4.31 -17.51	61.74 3.64 -18.05	57.73 3.34 -17.21	55.71 3.36 -15.45	56.83 3.89 -11.52	54.28 3.23 -11.23	49.35 2.58 -10.40	37.56 2.62 0.00
RAVENSWOOD_GT_6 24253	29.51 2.19 0.00	26.61 1.88 0.00	25.68 1.50 0.00	24.79 1.36 0.00	25.57 1.45 0.00	32.37 1.92 0.00	39.48 2.58 -2.10	49.10 2.93 -8.07	54.47 3.16 -11.76	56.81 3.35 -13.09	60.62 3.29 -17.74	60.44 3.52 -14.48	60.74 3.83 -12.41	61.71 4.34 -10.18	64.68 4.22 -14.05	67.68 4.39 -16.59	67.63 4.31 -17.51	61.74 3.64 -18.05	57.73 3.34 -17.21	55.71 3.36 -15.45	56.83 3.89 -11.52	54.28 3.23 -11.23	49.35 2.58 -10.40	37.56 2.62 0.00
RAVENSWOOD_GT_7 24255	29.51 2.19 0.00	26.61 1.88 0.00	25.68 1.50 0.00	24.79 1.36 0.00	25.57 1.45 0.00	32.37 1.92 0.00	39.48 2.58 -2.10	49.10 2.93 -8.07	54.47 3.16 -11.76	56.81 3.35 -13.09	60.62 3.29 -17.74	60.44 3.52 -14.48	60.74 3.83 -12.41	61.71 4.34 -10.18	64.68 4.22 -14.05	67.68 4.39 -16.59	67.63 4.31 -17.51	61.74 3.64 -18.05	57.73 3.34 -17.21	55.71 3.36 -15.45	56.83 3.89 -11.52	54.28 3.23 -11.23	49.35 2.58 -10.40	37.56 2.62 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.55 2.21 0.00	26.64 1.90 0.00	25.71 1.52 0.00	24.82 1.38 0.00	25.60 1.47 0.00	32.41 1.95 0.00	39.51 2.61 -2.10	49.44 2.97 -8.38	54.89 3.20 -12.14	56.98 3.39 -13.22	60.83 3.33 -17.91	61.04 3.56 -15.04	61.26 3.87 -12.88	62.10 4.34 -10.57	65.26 4.27 -14.59	67.84 4.39 -16.75	67.84 4.35 -17.67	62.48 3.68 -18.75	57.89 3.34 -17.38	55.90 3.40 -15.60	56.98 3.93 -11.63	54.43 3.27 -11.34	49.48 2.62 -10.50	37.60 2.66 0.00
RAVENSWOOD_GT_9 24257	29.55 2.21 0.00	26.64 1.90 0.00	25.71 1.52 0.00	24.82 1.38 0.00	25.60 1.47 0.00	32.41 1.95 0.00	39.51 2.61 -2.10	49.44 2.97 -8.38	54.89 3.20 -12.14	56.98 3.39 -13.22	60.83 3.33 -17.91	61.04 3.56 -15.04	61.26 3.87 -12.88	62.10 4.34 -10.57	65.26 4.27 -14.59	67.84 4.39 -16.75	67.84 4.35 -17.67	62.48 3.68 -18.75	57.89 3.34 -17.38	55.90 3.40 -15.60	56.98 3.93 -11.63	54.43 3.27 -11.34	49.48 2.62 -10.50	37.60 2.66 0.00
RAVENSWOOD___1 23533	29.69 2.35 -0.01	26.77 2.03 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.70 1.57 -0.01	32.57 2.10 -0.01	39.62 2.71 -2.10	50.24 3.12 -9.02	55.83 3.40 -12.88	57.16 3.55 -13.24	61.06 3.52 -17.94	62.41 3.78 -16.20	62.47 4.09 -13.87	63.15 4.58 -11.38	66.62 4.50 -15.71	68.10 4.62 -16.78	68.06 4.54 -17.70	64.12 3.88 -20.19	58.10 3.53 -17.41	56.07 3.54 -15.62	57.12 4.06 -11.65	54.57 3.39 -11.36	49.64 2.76 -10.52	37.78 2.83 -0.01
RAVENSWOOD___2 23534	29.69 2.35 -0.01	26.77 2.03 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.62 2.71 -2.10	50.27 3.16 -9.02	55.83 3.40 -12.88	57.20 3.59 -13.24	61.06 3.52 -17.94	62.40 3.78 -16.19	62.46 4.09 -13.87	63.19 4.62 -11.38	66.61 4.50 -15.70	68.10 4.62 -16.78	68.10 4.58 -17.70	64.12 3.88 -20.19	58.10 3.53 -17.41	56.07 3.54 -15.62	57.12 4.06 -11.65	54.57 3.39 -11.36	49.68 2.80 -10.52	37.78 2.83 -0.01
RAVENSWOOD___3 23535	29.55 2.21 0.00	26.64 1.90 0.00	25.71 1.52 0.00	24.82 1.38 0.00	25.60 1.47 0.00	32.41 1.95 0.00	39.51 2.61 -2.10	49.50 2.97 -8.43	55.00 3.24 -12.21	57.00 3.39 -13.24	60.90 3.37 -17.94	61.18 3.61 -15.14	61.34 3.87 -12.97	62.22 4.39 -10.64	65.36 4.27 -14.68	67.92 4.44 -16.78	67.87 4.35 -17.70	62.60 3.68 -18.87	57.96 3.38 -17.41	55.92 3.40 -15.62	57.00 3.93 -11.65	54.45 3.27 -11.36	49.50 2.62 -10.52	37.60 2.66 0.00
RAVENSWOOD___4 23820	29.69 2.35 -0.01	26.77 2.03 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.70 1.57 -0.01	32.54 2.07 -0.01	39.62 2.71 -2.10	50.12 3.12 -8.90	55.73 3.40 -12.79	57.35 3.55 -13.43	61.31 3.52 -18.20	62.20 3.78 -15.99	62.29 4.09 -13.69	63.00 4.58 -11.23	66.41 4.50 -15.51	68.34 4.62 -17.02	68.31 4.54 -17.96	63.86 3.88 -19.93	58.35 3.53 -17.66	56.30 3.54 -15.85	57.29 4.06 -11.82	54.73 3.39 -11.52	49.80 2.76 -10.67	37.78 2.83 -0.01
RCPI_TRUST___DRP 24196	29.60 2.27 0.00	26.69 1.95 0.00	25.76 1.57 0.00	24.86 1.43 0.00	25.65 1.52 0.00	32.47 2.01 0.00	39.58 2.68 -2.10	50.82 3.05 -9.67	56.91 3.36 -14.01	59.11 3.55 -15.19	63.70 3.52 -20.58	63.58 3.78 -17.37	63.47 4.09 -14.87	63.97 4.58 -12.20	67.71 4.46 -16.84	70.57 4.62 -19.24	70.66 4.54 -20.31	65.54 3.84 -21.65	60.63 3.49 -19.97	58.41 3.54 -17.96	58.87 4.06 -13.39	56.27 3.39 -13.06	51.14 2.69 -12.09	37.67 2.73 0.00
RENSSELAER___COGEN 23796	28.34 1.01 0.00	25.68 0.94 0.00	24.96 0.77 0.00	24.09 0.66 0.00	24.85 0.72 0.00	31.10 0.64 0.00	38.24 0.84 -2.60	38.90 0.80 0.00	40.42 0.87 0.00	41.38 1.01 0.00	40.54 0.95 0.00	43.50 1.06 0.00	45.62 1.11 0.00	48.61 1.42 0.00	47.94 1.53 0.00	48.29 1.59 0.00	47.33 1.51 0.00	41.17 1.12 0.00	38.17 1.00 0.00	37.90 1.00 0.00	42.62 1.20 0.00	40.74 0.92 0.00	37.02 0.65 0.00	35.92 0.98 0.00
REVERE_CPPR_DRP 24186	27.80 0.46 0.00	25.11 0.37 0.00	24.67 0.48 0.00	23.76 0.33 0.00	24.49 0.36 0.00	30.49 0.03 0.00	34.97 0.17 0.00	38.70 0.61 0.00	40.34 0.79 0.00	41.14 0.77 0.00	40.35 0.75 0.00	43.33 0.89 0.00	45.35 0.85 0.00	47.95 0.76 0.00	46.96 0.56 0.00	47.12 0.42 0.00	46.18 0.37 0.00	40.57 0.52 0.00	37.65 0.48 0.00	37.42 0.52 0.00	41.91 0.50 0.00	40.42 0.60 0.00	36.84 0.47 0.00	35.12 0.17 0.00
RIVERBAY___ 323610	29.53 2.19 -0.01	26.72 1.98 -0.01	25.84 1.64 -0.01	24.92 1.48 -0.01	25.70 1.57 -0.01	32.54 2.07 -0.01	39.40 2.51 -2.09	45.54 2.93 -4.51	49.24 3.16 -6.53	50.80 3.35 -7.08	52.48 3.29 -9.60	54.10 3.56 -8.10	55.31 3.87 -6.94	57.24 4.34 -5.71	58.50 4.22 -7.87	60.04 4.34 -8.99	59.60 4.31 -9.47	53.81 3.64 -10.12	49.79 3.31 -9.32	48.66 3.32 -8.43	51.53 3.81 -6.30	49.12 3.15 -6.14	44.62 2.58 -5.67	37.57 2.62 -0.01
ROCHESTER_9_IC 23652	27.20 -0.14 0.00	24.61 -0.12 0.00	23.99 -0.19 0.00	23.25 -0.19 0.00	23.93 -0.19 0.00	29.85 -0.61 0.00	33.43 -1.60 -0.23	36.23 -1.87 0.00	37.93 -1.62 0.00	38.75 -1.61 0.00	37.97 -1.62 0.00	40.74 -1.70 0.00	42.63 -1.87 0.00	44.69 -2.50 0.00	44.09 -2.32 0.00	44.13 -2.57 0.00	43.30 -2.52 0.00	38.04 -2.00 0.00	35.35 -1.82 0.00	35.06 -1.85 0.00	39.18 -2.24 0.00	38.43 -1.39 0.00	35.27 -1.09 0.00	33.44 -1.50 0.00
ROSETON___1 23587	29.05 1.72 0.00	26.22 1.48 0.00	25.37 1.19 0.00	24.49 1.05 0.00	25.26 1.13 0.00	31.92 1.46 0.00	38.84 1.98 -2.05	40.93 2.25 -0.58	42.88 2.49 -0.84	43.91 2.62 -0.91	43.41 2.57 -1.24	46.24 2.76 -1.05	48.43 3.03 -0.90	51.37 3.45 -0.73	50.76 3.34 -1.01	51.36 3.50 -1.16	50.48 3.44 -1.22	44.23 2.88 -1.30	41.01 2.64 -1.20	40.63 2.66 -1.07	45.28 3.06 -0.80	43.11 2.51 -0.78	39.01 1.93 -0.72	36.97 2.03 0.00
ROSETON___2 23588	29.05 1.72 0.00	26.22 1.48 0.00	25.37 1.19 0.00	24.49 1.05 0.00	25.26 1.13 0.00	31.92 1.46 0.00	38.84 1.98 -2.05	40.93 2.25 -0.58	42.88 2.49 -0.84	43.91 2.62 -0.91	43.41 2.57 -1.24	46.24 2.76 -1.05	48.43 3.03 -0.90	51.37 3.45 -0.73	50.76 3.34 -1.01	51.36 3.50 -1.16	50.48 3.44 -1.22	44.23 2.88 -1.30	41.01 2.64 -1.20	40.63 2.66 -1.07	45.28 3.06 -0.80	43.11 2.51 -0.78	39.01 1.93 -0.72	36.97 2.03 0.00
RUSSELL___1 23602	27.52 0.19 0.00	24.93 0.20 0.00	24.21 0.02 0.00	23.46 0.02 0.00	24.10 -0.02 0.00	30.25 -0.21 0.00	33.98 -1.04 -0.23	37.07 -1.03 0.00	38.95 -0.59 0.00	39.76 -0.61 0.00	39.00 -0.59 0.00	41.93 -0.51 0.00	43.84 -0.67 0.00	46.01 -1.18 0.00	45.34 -1.07 0.00	45.35 -1.35 0.00	44.44 -1.37 0.00	39.04 -1.00 0.00	36.27 -0.89 0.00	35.95 -0.96 0.00	40.25 -1.16 0.00	39.39 -0.44 0.00	36.00 -0.36 0.00	33.93 -1.01 0.00
RUSSELL___2 23532	27.52 0.19 0.00	24.93 0.20 0.00	24.21 0.02 0.00	23.46 0.02 0.00	24.10 -0.02 0.00	30.25 -0.21 0.00	33.98 -1.04 -0.23	37.07 -1.03 0.00	38.95 -0.59 0.00	39.76 -0.61 0.00	39.00 -0.59 0.00	41.93 -0.51 0.00	43.84 -0.67 0.00	46.01 -1.18 0.00	45.34 -1.07 0.00	45.35 -1.35 0.00	44.44 -1.37 0.00	39.04 -1.00 0.00	36.27 -0.89 0.00	35.95 -0.96 0.00	40.25 -1.16 0.00	39.39 -0.44 0.00	36.00 -0.36 0.00	33.93 -1.01 0.00
RUSSELL___3 23549	27.17 -0.16 0.00	24.59 -0.15 0.00	23.94 -0.24 0.00	23.22 -0.21 0.00	23.88 -0.24 0.00	29.82 -0.64 0.00	33.46 -1.57 -0.23	36.34 -1.75 0.00	38.05 -1.50 0.00	38.83 -1.53 0.00	38.05 -1.54 0.00	40.87 -1.57 0.00	42.72 -1.78 0.00	44.83 -2.36 0.00	44.23 -2.18 0.00	44.23 -2.48 0.00	43.44 -2.38 0.00	38.16 -1.88 0.00	35.46 -1.71 0.00	35.17 -1.73 0.00	39.30 -2.11 0.00	38.55 -1.27 0.00	35.35 -1.02 0.00	33.44 -1.50 0.00

RUSSELL___4 23556	27.52 0.19 0.00	24.91 0.17 0.00	24.19 0.00 0.00	23.46 0.02 0.00	24.10 -0.02 0.00	30.22 -0.24 0.00	33.98 -1.04 -0.23	37.03 -1.07 0.00	38.95 -0.59 0.00	39.76 -0.61 0.00	38.96 -0.63 0.00	41.93 -0.51 0.00	43.84 -0.67 0.00	45.97 -1.23 0.00	45.29 -1.11 0.00	45.30 -1.40 0.00	44.40 -1.42 0.00	39.04 -1.00 0.00	36.24 -0.93 0.00	35.91 -1.00 0.00	40.21 -1.20 0.00	39.39 -0.44 0.00	36.00 -0.36 0.00	33.93 -1.01 0.00
RUSSELL___STATION 23914	27.17 -0.16 0.00	24.59 -0.15 0.00	23.94 -0.24 0.00	23.22 -0.21 0.00	23.88 -0.24 0.00	29.82 -0.64 0.00	33.46 -1.57 -0.23	36.34 -1.75 0.00	38.05 -1.50 0.00	38.83 -1.53 0.00	38.05 -1.54 0.00	40.87 -1.57 0.00	42.72 -1.78 0.00	44.83 -2.36 0.00	44.23 -2.18 0.00	44.23 -2.48 0.00	43.44 -2.38 0.00	38.16 -1.88 0.00	35.46 -1.71 0.00	35.17 -1.73 0.00	39.30 -2.11 0.00	38.55 -1.27 0.00	35.35 -1.02 0.00	33.44 -1.50 0.00
S SALMON___HYD 24043	27.25 -0.08 0.00	24.61 -0.12 0.00	24.14 -0.05 0.00	23.32 -0.12 0.00	24.03 -0.10 0.00	29.94 -0.52 0.00	34.33 -0.59 -0.12	37.60 -0.50 0.00	39.07 -0.47 0.00	39.84 -0.52 0.00	39.04 -0.55 0.00	41.88 -0.55 0.00	43.84 -0.67 0.00	46.30 -0.90 0.00	45.43 -0.97 0.00	45.58 -1.12 0.00	44.67 -1.15 0.00	39.28 -0.76 0.00	36.50 -0.67 0.00	36.28 -0.63 0.00	40.59 -0.83 0.00	39.27 -0.56 0.00	35.96 -0.40 0.00	34.31 -0.63 0.00
SELKIRK___II 23799	28.29 0.96 0.00	25.60 0.87 0.00	24.91 0.73 0.00	24.07 0.63 0.00	24.80 0.68 0.00	31.10 0.64 0.00	38.22 0.84 -2.58	38.74 0.65 0.00	40.10 0.55 0.00	40.93 0.57 0.00	40.11 0.51 0.00	43.03 0.59 0.00	45.13 0.62 0.00	48.09 0.90 0.00	47.47 1.07 0.00	47.82 1.12 0.00	46.87 1.05 0.00	40.77 0.72 0.00	37.84 0.67 0.00	37.57 0.66 0.00	42.24 0.83 0.00	40.50 0.68 0.00	36.87 0.51 0.00	35.81 0.87 0.00
SELKIRK___I 23801	28.51 1.18 0.00	25.78 1.04 0.00	25.08 0.89 0.00	24.23 0.80 0.00	24.97 0.84 0.00	31.40 0.94 0.00	38.53 1.15 -2.58	39.31 1.22 0.00	40.81 1.27 0.00	41.74 1.37 0.00	40.90 1.31 0.00	43.88 1.44 0.00	46.06 1.56 0.00	48.99 1.79 0.00	48.17 1.76 0.00	48.52 1.82 0.00	47.56 1.74 0.00	41.45 1.40 0.00	38.43 1.26 0.00	38.20 1.29 0.00	42.95 1.53 0.00	41.06 1.23 0.00	37.35 0.98 0.00	36.16 1.22 0.00
SENECA OSWGO___HYD 24041	27.17 -0.16 0.00	24.56 -0.17 0.00	23.99 -0.19 0.00	23.25 -0.19 0.00	23.96 -0.17 0.00	30.06 -0.40 0.00	34.39 -0.56 -0.14	37.45 -0.65 0.00	38.76 -0.79 0.00	39.52 -0.85 0.00	38.72 -0.87 0.00	41.59 -0.85 0.00	43.52 -0.98 0.00	46.01 -1.18 0.00	45.25 -1.16 0.00	45.44 -1.26 0.00	44.63 -1.19 0.00	39.08 -0.96 0.00	36.24 -0.93 0.00	36.06 -0.85 0.00	40.38 -1.04 0.00	39.07 -0.76 0.00	35.85 -0.51 0.00	34.31 -0.63 0.00
SENECA___ENERGY 23797	27.28 -0.05 0.00	24.66 -0.07 0.00	24.11 -0.07 0.00	23.34 -0.09 0.00	24.08 -0.05 0.00	30.09 -0.37 0.00	33.99 -1.04 -0.23	36.91 -1.18 0.00	38.40 -1.15 0.00	39.28 -1.09 0.00	38.52 -1.07 0.00	41.37 -1.06 0.00	43.30 -1.20 0.00	45.54 -1.65 0.00	44.88 -1.53 0.00	44.98 -1.73 0.00	44.26 -1.56 0.00	38.84 -1.20 0.00	36.13 -1.04 0.00	35.95 -0.96 0.00	40.21 -1.20 0.00	39.03 -0.80 0.00	35.67 -0.69 0.00	33.96 -0.98 0.00
SHOEMAKER___GT 23640	29.05 1.72 0.00	26.22 1.48 0.00	25.42 1.23 0.00	24.56 1.12 0.00	25.31 1.18 0.00	31.98 1.52 0.00	38.68 2.02 -1.86	39.57 2.32 0.85	40.93 2.61 1.23	41.78 2.75 1.34	40.51 2.73 1.81	43.84 2.93 1.53	46.35 3.16 1.31	49.66 3.54 1.07	48.36 3.43 1.48	48.56 3.55 1.69	47.56 3.53 1.79	41.15 3.00 1.90	38.16 2.75 1.76	37.61 2.73 2.03	43.05 3.15 1.51	40.98 2.63 1.47	37.07 2.07 1.36	36.93 1.99 0.00
SHOREHAM_IC_1 23715	30.23 2.90 0.00	27.09 2.35 0.00	25.93 1.74 0.00	25.00 1.57 0.00	25.79 1.66 0.00	32.87 2.41 0.00	43.43 4.21 -4.42	49.07 4.23 -6.75	53.87 4.55 -9.77	55.61 4.64 -10.60	58.63 4.67 -14.36	59.31 4.75 -12.12	59.73 4.85 -10.38	61.18 5.47 -8.52	63.59 5.43 -11.76	66.07 5.93 -13.43	66.89 5.91 -15.17	61.70 5.13 -16.53	55.67 4.57 -13.93	53.57 4.21 -12.46	74.79 5.47 -27.91	60.11 4.74 -15.55	48.11 3.45 -8.30	38.95 4.02 0.01
SHOREHAM_IC_2 23716	30.23 2.90 0.00	27.09 2.35 0.00	25.93 1.74 0.00	25.00 1.57 0.00	25.79 1.66 0.00	32.87 2.41 0.00	43.43 4.21 -4.42	49.07 4.23 -6.75	53.87 4.55 -9.77	55.61 4.64 -10.60	58.63 4.67 -14.36	59.31 4.75 -12.12	59.73 4.85 -10.38	61.18 5.47 -8.52	63.59 5.43 -11.76	66.07 5.93 -13.43	66.89 5.91 -15.17	61.70 5.13 -16.53	55.67 4.57 -13.93	53.57 4.21 -12.46	74.79 5.47 -27.91	60.11 4.74 -15.55	48.11 3.45 -8.30	38.95 4.02 0.01
SISSONVILLE___ 23735	25.45 -1.89 0.00	22.98 -1.76 0.00	22.71 -1.48 0.00	22.00 -1.43 0.00	22.58 -1.54 0.00	25.16 -5.30 0.00	28.49 -6.23 0.08	32.27 -5.83 0.00	34.41 -5.14 0.00	35.04 -5.33 0.00	35.00 -4.59 0.00	36.11 -6.32 0.00	37.69 -6.81 0.00	40.11 -7.08 0.00	39.26 -7.15 0.00	39.37 -7.33 0.00	37.75 -8.06 0.00	33.96 -6.09 0.00	32.78 -4.39 0.00	31.55 -5.35 0.00	34.62 -6.79 0.00	33.45 -6.37 0.00	30.40 -5.96 0.00	29.07 -5.87 0.00
SITHE_IND_GS1 24169	26.87 -0.46 0.00	24.32 -0.42 0.00	23.75 -0.44 0.00	23.01 -0.42 0.00	23.69 -0.43 0.00	29.76 -0.70 0.00	33.98 -0.94 -0.12	36.95 -1.14 0.00	38.20 -1.34 0.00	38.92 -1.45 0.00	38.17 -1.43 0.00	40.91 -1.53 0.00	42.90 -1.60 0.00	45.35 -1.84 0.00	44.60 -1.81 0.00	44.84 -1.87 0.00	44.03 -1.79 0.00	38.52 -1.52 0.00	35.75 -1.41 0.00	35.50 -1.40 0.00	39.80 -1.62 0.00	38.55 -1.27 0.00	35.49 -0.87 0.00	34.00 -0.94 0.00
SITHE_IND_GS2 24170	26.87 -0.46 0.00	24.32 -0.42 0.00	23.75 -0.44 0.00	23.01 -0.42 0.00	23.69 -0.43 0.00	29.76 -0.70 0.00	33.98 -0.94 -0.12	36.95 -1.14 0.00	38.20 -1.34 0.00	38.92 -1.45 0.00	38.17 -1.43 0.00	40.91 -1.53 0.00	42.90 -1.60 0.00	45.35 -1.84 0.00	44.60 -1.81 0.00	44.84 -1.87 0.00	44.03 -1.79 0.00	38.52 -1.52 0.00	35.75 -1.41 0.00	35.50 -1.40 0.00	39.80 -1.62 0.00	38.55 -1.27 0.00	35.49 -0.87 0.00	34.00 -0.94 0.00
SITHE_IND_GS3 24171	26.87 -0.46 0.00	24.32 -0.42 0.00	23.75 -0.44 0.00	23.01 -0.42 0.00	23.69 -0.43 0.00	29.76 -0.70 0.00	33.98 -0.94 -0.12	36.95 -1.14 0.00	38.20 -1.34 0.00	38.92 -1.45 0.00	38.17 -1.43 0.00	40.91 -1.53 0.00	42.90 -1.60 0.00	45.35 -1.84 0.00	44.60 -1.81 0.00	44.84 -1.87 0.00	44.03 -1.79 0.00	38.52 -1.52 0.00	35.75 -1.41 0.00	35.50 -1.40 0.00	39.80 -1.62 0.00	38.55 -1.27 0.00	35.49 -0.87 0.00	34.00 -0.94 0.00
SITHE_IND_GS4 24172	26.87 -0.46 0.00	24.32 -0.42 0.00	23.75 -0.44 0.00	23.01 -0.42 0.00	23.69 -0.43 0.00	29.76 -0.70 0.00	33.98 -0.94 -0.12	36.95 -1.14 0.00	38.20 -1.34 0.00	38.92 -1.45 0.00	38.17 -1.43 0.00	40.91 -1.53 0.00	42.90 -1.60 0.00	45.35 -1.84 0.00	44.60 -1.81 0.00	44.84 -1.87 0.00	44.03 -1.79 0.00	38.52 -1.52 0.00	35.75 -1.41 0.00	35.50 -1.40 0.00	39.80 -1.62 0.00	38.55 -1.27 0.00	35.49 -0.87 0.00	34.00 -0.94 0.00
SITHE___BATAVIA 24024	27.31 -0.03 0.00	24.76 0.02 0.00	24.21 0.02 0.00	23.53 0.09 0.00	24.25 0.12 0.00	29.85 -0.61 0.00	33.07 -2.02 -0.29	35.66 -2.44 0.00	37.45 -2.10 0.00	38.23 -2.14 0.00	37.45 -2.14 0.00	40.10 -2.33 0.00	41.88 -2.63 0.00	43.46 -3.73 0.00	43.07 -3.34 0.00	42.97 -3.74 0.00	42.02 -3.80 0.00	37.04 -3.00 0.00	34.53 -2.64 0.00	34.36 -2.55 0.00	38.18 -3.23 0.00	37.99 -1.83 0.00	34.91 -1.45 0.00	32.98 -1.96 0.00

SITHE___INDEPEND 23800	26.87 -0.46 0.00	24.32 -0.42 0.00	23.75 -0.44 0.00	23.01 -0.42 0.00	23.69 -0.43 0.00	29.76 -0.70 0.00	33.98 -0.94 -0.12	36.95 -1.14 0.00	38.20 -1.34 0.00	38.92 -1.45 0.00	38.17 -1.43 0.00	40.91 -1.53 0.00	42.90 -1.60 0.00	45.35 -1.84 0.00	44.60 -1.81 0.00	44.84 -1.87 0.00	44.03 -1.79 0.00	38.52 -1.52 0.00	35.75 -1.41 0.00	35.50 -1.40 0.00	39.80 -1.62 0.00	38.55 -1.27 0.00	35.49 -0.87 0.00	34.00 -0.94 0.00
SITHE___MASSENA 23902	25.64 -1.69 0.00	23.18 -1.56 0.00	22.86 -1.33 0.00	22.21 -1.22 0.00	22.80 -1.33 0.00	23.93 -5.57 0.96	26.91 -6.37 1.52	32.00 -6.10 0.00	34.12 -5.38 0.05	34.12 -5.57 0.68	34.71 -4.87 0.01	34.37 -6.75 1.32	34.55 -7.21 2.74	34.25 -7.55 5.39	34.25 -7.61 4.55	34.20 -7.75 4.75	34.38 -8.11 3.32	33.72 -6.33 0.00	32.67 -4.50 0.00	31.33 -5.57 0.00	34.32 -7.08 0.01	32.97 -6.85 0.01	27.91 -6.40 2.06	23.88 -6.25 4.80
SITHE___OGDNSBRG 24021	25.56 -1.78 0.00	23.08 -1.66 0.00	22.81 -1.38 0.00	22.12 -1.31 0.00	22.70 -1.42 0.00	24.92 -5.54 0.00	28.41 -6.30 0.09	32.30 -5.79 0.00	34.56 -4.98 0.00	35.20 -5.17 0.00	35.08 -4.51 0.00	36.11 -6.32 0.00	37.69 -6.81 0.00	40.07 -7.13 0.00	39.12 -7.29 0.00	39.28 -7.43 0.00	37.89 -7.93 0.00	34.04 -6.01 0.00	32.97 -4.20 0.00	31.63 -5.28 0.00	34.62 -6.79 0.00	33.29 -6.53 0.00	30.22 -6.15 0.00	28.83 -6.11 0.00
SITHE___STERLING 23777	27.74 0.41 0.00	25.06 0.32 0.00	24.57 0.39 0.00	23.71 0.28 0.00	24.44 0.31 0.00	30.55 0.09 0.00	34.97 0.17 0.00	38.55 0.46 0.00	40.10 0.55 0.00	40.89 0.52 0.00	40.11 0.51 0.00	43.07 0.64 0.00	45.08 0.58 0.00	47.66 0.47 0.00	46.78 0.37 0.00	46.98 0.28 0.00	46.05 0.23 0.00	40.41 0.36 0.00	37.50 0.33 0.00	37.24 0.33 0.00	41.75 0.33 0.00	40.26 0.44 0.00	36.73 0.36 0.00	35.08 0.14 0.00
SOUTH CAIRO___GT 23612	29.25 1.91 0.00	26.49 1.76 0.00	25.66 1.48 0.00	24.77 1.34 0.00	25.55 1.42 0.00	32.20 1.74 0.00	39.34 2.23 -2.31	40.57 2.48 0.00	42.24 2.69 0.00	43.15 2.79 0.00	42.32 2.73 0.00	45.36 2.93 0.00	47.57 3.07 0.00	50.64 3.45 0.00	49.79 3.39 0.00	50.16 3.46 0.00	49.25 3.44 0.00	43.01 2.96 0.00	39.88 2.71 0.00	40.05 2.80 -0.34	44.98 3.31 -0.25	42.90 2.83 -0.24	38.84 2.25 -0.23	37.21 2.27 0.00
SOUTH HAMPTN___IC 23720	30.45 3.12 0.00	27.28 2.55 0.00	26.10 1.91 0.00	25.17 1.73 0.00	25.96 1.83 0.00	33.14 2.68 0.00	43.71 4.49 -4.42	49.46 4.61 -6.75	54.30 4.98 -9.77	56.05 5.09 -10.60	59.10 5.15 -14.36	59.86 5.30 -12.12	60.27 5.38 -10.38	61.75 6.04 -8.52	64.15 5.99 -11.76	66.67 6.54 -13.43	67.44 6.46 -15.17	62.14 5.57 -16.53	56.08 4.98 -13.93	54.05 4.69 -12.46	75.32 6.01 -27.90	60.63 5.26 -15.55	48.48 3.82 -8.30	39.27 4.33 0.01
SOUTHOLD___IC 23719	32.01 4.67 0.00	28.64 3.91 0.00	27.40 3.22 0.00	26.43 3.00 0.00	27.26 3.14 0.00	34.75 4.29 0.00	45.63 6.40 -4.42	51.51 6.67 -6.75	56.44 7.12 -9.77	58.32 7.35 -10.60	61.44 7.48 -14.36	62.45 7.89 -12.12	62.98 8.10 -10.38	64.49 8.78 -8.52	66.89 8.72 -11.76	69.52 9.39 -13.43	70.33 9.35 -15.17	64.62 8.05 -16.53	58.42 7.32 -13.93	56.52 7.16 -12.46	78.26 8.95 -27.90	63.42 8.04 -15.55	50.70 6.04 -8.30	41.40 6.46 0.01
ST LAWRENCE____ 23600	25.83 -1.50 0.00	23.38 -1.36 0.00	23.00 -1.19 0.00	22.38 -1.05 0.00	22.97 -1.16 0.00	23.93 -5.57 0.96	26.90 -6.37 1.53	31.89 -6.21 0.00	33.96 -5.54 0.05	33.96 -5.73 0.68	34.48 -5.11 0.01	34.33 -6.79 1.32	34.55 -7.21 2.74	34.20 -7.60 5.39	34.20 -7.66 4.55	34.15 -7.80 4.75	34.47 -8.02 3.32	33.64 -6.41 0.00	32.56 -4.61 0.00	31.22 -5.68 0.00	34.28 -7.12 0.01	32.85 -6.97 0.01	27.87 -6.44 2.06	23.88 -6.25 4.80
STATION 5_MISC_HYD 23604	27.41 0.08 0.00	24.81 0.07 0.00	24.04 -0.15 0.00	23.32 -0.12 0.00	23.96 -0.17 0.00	30.22 -0.24 0.00	33.98 -1.04 -0.23	37.14 -0.95 0.00	39.23 -0.32 0.00	40.09 -0.28 0.00	39.36 -0.24 0.00	42.44 0.00 0.00	44.28 -0.22 0.00	46.53 -0.66 0.00	45.80 -0.60 0.00	45.72 -0.98 0.00	44.76 -1.05 0.00	39.32 -0.72 0.00	36.53 -0.63 0.00	36.24 -0.66 0.00	40.75 -0.66 0.00	39.87 0.04 0.00	36.18 -0.18 0.00	33.93 -1.01 0.00
STEEL___WIND 323596	26.65 -0.68 0.00	24.17 -0.57 0.00	23.75 -0.44 0.00	23.08 -0.35 0.00	23.81 -0.31 0.00	29.09 -1.37 0.00	32.17 -2.96 -0.32	34.48 -3.62 0.00	36.11 -3.44 0.00	36.94 -3.43 0.00	36.15 -3.44 0.00	38.66 -3.78 0.00	40.45 -4.05 0.00	41.95 -5.24 0.00	41.63 -4.78 0.00	41.57 -5.14 0.00	40.96 -4.86 0.00	36.12 -3.92 0.00	33.67 -3.49 0.00	33.58 -3.32 0.00	37.27 -4.14 0.00	37.08 -2.75 0.00	34.04 -2.33 0.00	32.36 -2.59 0.00
STONY___BROOK 24151	30.56 3.23 0.00	27.38 2.65 0.00	26.22 2.03 0.00	25.28 1.85 0.00	26.10 1.98 0.00	33.23 2.77 0.00	43.50 4.28 -4.42	49.11 4.27 -6.75	53.91 4.59 -9.77	55.65 4.68 -10.60	58.59 4.63 -14.36	59.18 4.63 -12.12	59.69 4.81 -10.38	61.14 5.43 -8.52	63.50 5.34 -11.76	66.02 5.88 -13.43	66.85 5.86 -15.17	61.62 5.05 -16.53	55.60 4.50 -13.93	53.68 4.32 -12.46	74.87 5.55 -27.91	60.23 4.86 -15.55	48.30 3.64 -8.30	39.13 4.19 0.01
STURGEON_POOL_HYD 23609	29.74 2.41 0.00	26.81 2.08 0.00	25.95 1.77 0.00	25.03 1.59 0.00	25.79 1.66 0.00	32.71 2.25 0.00	39.91 2.99 -2.12	41.64 3.54 0.00	43.42 3.88 0.00	44.32 3.96 0.00	43.59 4.00 0.00	46.64 4.20 0.00	49.00 4.49 0.00	52.19 5.00 0.00	51.23 4.83 0.00	51.79 5.09 0.00	50.72 4.90 0.00	44.33 4.28 0.00	41.03 3.87 0.00	40.82 3.91 0.00	45.97 4.56 0.00	43.69 3.86 0.00	39.49 3.13 0.00	37.91 2.97 0.00
SYRACUSE___ENERGY_ST1 323597	27.41 0.08 0.00	24.79 0.05 0.00	24.23 0.05 0.00	23.46 0.02 0.00	24.17 0.05 0.00	30.37 -0.09 0.00	34.73 -0.24 -0.18	37.79 -0.30 0.00	39.15 -0.40 0.00	39.92 -0.44 0.00	39.16 -0.44 0.00	42.01 -0.42 0.00	44.01 -0.49 0.00	46.48 -0.71 0.00	45.76 -0.65 0.00	45.96 -0.75 0.00	45.08 -0.73 0.00	39.53 -0.52 0.00	36.65 -0.52 0.00	36.43 -0.48 0.00	40.83 -0.58 0.00	39.51 -0.32 0.00	36.22 -0.15 0.00	34.59 -0.35 0.00
SYRACUSE___ENERGY_ST2 323598	27.41 0.08 0.00	24.79 0.05 0.00	24.23 0.05 0.00	23.46 0.02 0.00	24.17 0.05 0.00	30.37 -0.09 0.00	34.73 -0.24 -0.18	37.79 -0.30 0.00	39.15 -0.40 0.00	39.92 -0.44 0.00	39.16 -0.44 0.00	42.01 -0.42 0.00	44.01 -0.49 0.00	46.48 -0.71 0.00	45.76 -0.65 0.00	45.96 -0.75 0.00	45.08 -0.73 0.00	39.53 -0.52 0.00	36.65 -0.52 0.00	36.43 -0.48 0.00	40.83 -0.58 0.00	39.51 -0.32 0.00	36.22 -0.15 0.00	34.59 -0.35 0.00
SYRACUSE___POWER 24017	27.44 0.11 0.00	24.79 0.05 0.00	24.23 0.05 0.00	23.46 0.02 0.00	24.17 0.05 0.00	30.34 -0.12 0.00	34.79 -0.17 -0.16	37.94 -0.15 0.00	39.31 -0.24 0.00	40.13 -0.24 0.00	39.36 -0.24 0.00	42.22 -0.21 0.00	44.24 -0.27 0.00	46.77 -0.42 0.00	45.99 -0.42 0.00	46.19 -0.51 0.00	45.31 -0.50 0.00	39.69 -0.36 0.00	36.76 -0.41 0.00	36.57 -0.33 0.00	41.00 -0.41 0.00	39.63 -0.20 0.00	36.29 -0.07 0.00	34.66 -0.28 0.00
UNION___PROCESSING_DRP 323587	26.92 -0.41 0.00	24.39 -0.35 0.00	23.77 -0.41 0.00	23.06 -0.37 0.00	23.74 -0.39 0.00	29.55 -0.91 0.00	33.12 -1.91 -0.23	35.85 -2.25 0.00	37.41 -2.14 0.00	38.23 -2.14 0.00	37.45 -2.14 0.00	40.14 -2.29 0.00	42.01 -2.49 0.00	44.03 -3.16 0.00	43.48 -2.92 0.00	43.53 -3.18 0.00	42.75 -3.07 0.00	37.56 -2.48 0.00	34.90 -2.27 0.00	34.65 -2.25 0.00	38.68 -2.73 0.00	37.99 -1.83 0.00	34.91 -1.45 0.00	33.12 -1.82 0.00

UPPER HUDSON___HYD 24058	30.26 2.92 0.00	27.51 2.77 0.00	26.68 2.49 0.00	25.73 2.30 0.00	26.56 2.44 0.00	33.26 2.80 0.00	41.03 3.51 -2.72	41.87 3.77 0.00	43.86 4.31 0.00	45.01 4.64 0.00	43.87 4.28 0.00	47.10 4.67 0.00	48.78 4.27 0.00	52.15 4.96 0.00	51.46 5.06 0.00	51.37 4.67 0.00	50.67 4.86 0.00	43.89 3.84 0.00	40.70 3.53 0.00	40.49 3.58 0.00	45.18 3.77 0.00	43.61 3.78 0.00	39.45 3.09 0.00	38.36 3.42 0.00
UPPER RAQUET___HYD 24056	25.45 -1.89 0.00	22.98 -1.76 0.00	22.71 -1.48 0.00	22.00 -1.43 0.00	22.58 -1.54 0.00	25.16 -5.30 0.00	28.49 -6.23 0.08	32.27 -5.83 0.00	34.41 -5.14 0.00	35.04 -5.33 0.00	35.00 -4.59 0.00	36.11 -6.32 0.00	37.69 -6.81 0.00	40.11 -7.08 0.00	39.26 -7.15 0.00	39.37 -7.33 0.00	37.75 -8.06 0.00	33.96 -6.09 0.00	32.78 -4.39 0.00	31.55 -5.35 0.00	34.62 -6.79 0.00	33.45 -6.37 0.00	30.40 -5.96 0.00	29.07 -5.87 0.00
VISCHER___FERRY HYD 24020	29.05 1.72 0.00	26.34 1.61 0.00	25.54 1.35 0.00	24.65 1.22 0.00	25.45 1.33 0.00	31.92 1.46 0.00	39.16 1.74 -2.62	39.89 1.79 0.00	41.49 1.94 0.00	42.51 2.14 0.00	41.65 2.06 0.00	44.73 2.29 0.00	46.82 2.31 0.00	49.98 2.78 0.00	49.28 2.88 0.00	49.51 2.80 0.00	48.57 2.75 0.00	42.13 2.08 0.00	39.10 1.93 0.00	38.82 1.92 0.00	43.65 2.24 0.00	41.78 1.95 0.00	37.93 1.56 0.00	36.83 1.89 0.00
WADING RIVER_IC_1 23522	30.23 2.90 0.00	27.11 2.37 0.00	25.95 1.77 0.00	25.00 1.57 0.00	25.81 1.69 0.00	32.90 2.44 0.00	43.43 4.21 -4.42	49.04 4.19 -6.75	53.87 4.55 -9.77	55.61 4.64 -10.60	58.63 4.67 -14.36	59.35 4.80 -12.12	59.73 4.85 -10.38	61.18 5.47 -8.52	63.59 5.43 -11.76	66.11 5.98 -13.43	66.89 5.91 -15.17	61.66 5.09 -16.53	55.67 4.57 -13.93	53.57 4.21 -12.46	74.79 5.47 -27.90	60.11 4.74 -15.55	48.11 3.45 -8.30	38.99 4.05 0.01
WADING RIVER_IC_2 23547	30.23 2.90 0.00	27.11 2.37 0.00	25.95 1.77 0.00	25.00 1.57 0.00	25.81 1.69 0.00	32.90 2.44 0.00	43.43 4.21 -4.42	49.04 4.19 -6.75	53.87 4.55 -9.77	55.61 4.64 -10.60	58.63 4.67 -14.36	59.35 4.80 -12.12	59.73 4.85 -10.38	61.18 5.47 -8.52	63.59 5.43 -11.76	66.11 5.98 -13.43	66.89 5.91 -15.17	61.66 5.09 -16.53	55.67 4.57 -13.93	53.57 4.21 -12.46	74.79 5.47 -27.90	60.11 4.74 -15.55	48.11 3.45 -8.30	38.99 4.05 0.01
WADING RIVER_IC_3 23601	30.23 2.90 0.00	27.11 2.37 0.00	25.95 1.77 0.00	25.00 1.57 0.00	25.81 1.69 0.00	32.90 2.44 0.00	43.43 4.21 -4.42	49.04 4.19 -6.75	53.87 4.55 -9.77	55.61 4.64 -10.60	58.63 4.67 -14.36	59.35 4.80 -12.12	59.73 4.85 -10.38	61.18 5.47 -8.52	63.59 5.43 -11.76	66.11 5.98 -13.43	66.89 5.91 -15.17	61.66 5.09 -16.53	55.67 4.57 -13.93	53.57 4.21 -12.46	74.79 5.47 -27.90	60.11 4.74 -15.55	48.11 3.45 -8.30	38.99 4.05 0.01
WALDEN___HYDRO 24148	29.16 1.83 0.00	26.30 1.56 0.00	25.44 1.26 0.00	24.56 1.12 0.00	25.33 1.21 0.00	32.04 1.58 0.00	38.96 2.16 -2.00	40.57 2.48 0.00	42.24 2.69 0.00	43.19 2.83 0.00	42.44 2.85 0.00	45.41 2.97 0.00	47.75 3.25 0.00	50.83 3.63 0.00	49.93 3.53 0.00	50.39 3.69 0.00	49.44 3.62 0.00	43.21 3.16 0.00	40.03 2.86 0.00	39.38 2.84 0.37	44.49 3.35 0.27	42.31 2.75 0.27	38.22 2.11 0.25	37.07 2.13 0.00
WARRENSBURG___ 23737	30.18 2.84 0.00	27.43 2.70 0.00	26.58 2.39 0.00	25.66 2.23 0.00	26.47 2.34 0.00	33.14 2.68 0.00	40.93 3.41 -2.72	41.79 3.70 0.00	43.74 4.19 0.00	44.85 4.48 0.00	43.71 4.12 0.00	46.93 4.50 0.00	48.60 4.09 0.00	51.96 4.77 0.00	51.28 4.87 0.00	51.23 4.53 0.00	50.54 4.72 0.00	43.73 3.68 0.00	40.59 3.42 0.00	40.37 3.47 0.00	45.10 3.69 0.00	43.53 3.70 0.00	39.35 2.98 0.00	38.26 3.32 0.00
WATERSIDE___6 8 9 23538	29.69 2.35 -0.01	26.77 2.03 -0.01	25.84 1.64 -0.01	24.94 1.50 -0.01	25.70 1.57 -0.01	32.54 2.07 -0.01	39.62 3.12 -2.10	50.12 3.40 -8.90	55.73 3.55 -12.79	57.35 3.55 -13.43	61.31 3.52 -18.20	62.20 3.78 -15.99	62.29 4.09 -13.69	63.00 4.58 -11.23	66.41 4.50 -15.51	68.34 4.62 -17.02	68.31 4.54 -17.96	63.86 3.88 -19.93	58.35 3.53 -17.66	56.30 3.54 -15.85	57.29 4.06 -11.82	54.73 3.39 -11.52	49.80 2.76 -10.67	37.78 2.83 -0.01
WDELAWARE___HYD 323627	28.34 1.01 0.00	25.53 0.79 0.00	24.84 0.65 0.00	24.00 0.56 0.00	24.73 0.60 0.00	31.22 0.76 0.00	37.72 1.15 -1.78	39.43 1.33 0.00	41.01 1.46 0.00	41.86 1.49 0.00	40.90 1.31 0.00	43.96 1.53 0.00	46.28 1.78 0.00	49.50 2.31 0.00	48.22 1.81 0.00	48.66 1.96 0.00	47.79 1.97 0.00	41.85 1.80 0.00	38.84 1.67 0.00	38.31 1.73 0.33	43.16 1.99 0.24	41.18 1.59 0.24	37.31 1.16 0.22	36.06 1.12 0.00
WEST BABYLON___IC 23714	30.39 3.06 0.00	27.26 2.52 0.00	26.10 1.91 0.00	25.17 1.73 0.00	25.96 1.83 0.00	33.08 2.62 0.00	43.16 3.93 -4.42	48.62 3.77 -6.75	53.44 4.11 -9.77	55.13 4.16 -10.60	58.19 4.24 -14.36	59.01 4.46 -12.12	59.51 4.63 -10.38	60.90 5.19 -8.52	63.31 5.15 -11.76	65.83 5.70 -13.43	66.62 5.64 -15.17	61.42 4.85 -16.53	55.45 4.35 -13.94	53.64 4.28 -12.46	74.79 5.38 -27.99	60.12 4.74 -15.55	48.29 3.60 -8.33	38.99 4.05 0.00
WEST CANADA___HYD 24049	27.52 0.19 0.00	24.91 0.17 0.00	24.35 0.17 0.00	23.55 0.12 0.00	24.27 0.14 0.00	30.40 -0.06 0.00	34.70 -0.03 0.06	38.10 0.00 0.00	39.55 0.00 0.00	40.37 0.00 0.00	39.59 0.00 0.00	42.44 0.00 0.00	44.46 -0.04 0.00	47.14 -0.05 0.00	46.36 -0.05 0.00	46.66 -0.05 0.00	45.77 -0.05 0.00	40.05 0.00 0.00	37.20 0.04 0.00	36.91 0.00 0.00	41.41 0.00 0.00	39.83 0.00 0.00	36.33 -0.04 0.00	34.91 -0.03 0.00
WESTERN_NY_WIND 24143	27.25 -0.08 0.00	24.74 0.00 0.00	24.19 0.00 0.00	23.50 0.07 0.00	24.22 0.10 0.00	29.79 -0.67 0.00	33.00 -2.09 -0.29	35.54 -2.55 0.00	37.33 -2.21 0.00	38.15 -2.22 0.00	37.34 -2.26 0.00	39.97 -2.46 0.00	41.74 -2.76 0.00	43.32 -3.87 0.00	42.93 -3.48 0.00	42.83 -3.88 0.00	41.88 -3.94 0.00	36.92 -3.12 0.00	34.42 -2.75 0.00	34.25 -2.66 0.00	38.06 -3.35 0.00	37.87 -1.95 0.00	34.80 -1.56 0.00	32.91 -2.03 0.00
WETHRSFD_WT_PWR 323626	27.11 -0.22 0.00	24.59 -0.15 0.00	24.11 -0.07 0.00	23.43 0.00 0.00	24.17 0.05 0.00	29.67 -0.79 0.00	33.10 -2.05 -0.35	35.54 -2.55 0.00	37.14 -2.41 0.00	37.95 -2.42 0.00	37.18 -2.42 0.00	39.85 -2.59 0.00	41.70 -2.80 0.00	43.32 -3.87 0.00	42.88 -3.53 0.00	42.87 -3.83 0.00	42.29 -3.53 0.00	37.28 -2.76 0.00	34.68 -2.49 0.00	34.62 -2.29 0.00	38.43 -2.98 0.00	38.03 -1.79 0.00	34.87 -1.49 0.00	33.09 -1.85 0.00
YORK___WARBASSE 23770	29.80 2.46 -0.01	26.80 2.05 -0.01	25.86 1.67 -0.01	24.94 1.50 -0.01	25.73 1.59 -0.01	32.57 2.10 -0.01	39.65 2.75 -2.10	50.43 3.31 -9.02	56.29 3.68 -13.06	58.37 3.84 -14.16	62.59 3.80 -19.19	62.66 4.03 -16.20	62.69 4.32 -13.87	63.38 4.81 -11.38	66.80 4.69 -15.71	69.56 4.90 -17.95	69.61 4.86 -18.94	64.36 4.12 -20.19	59.58 3.79 -18.62	57.44 3.80 -16.73	58.24 4.35 -12.48	55.65 3.66 -12.16	50.64 3.02 -11.26	37.99 3.04 -0.01