

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/28/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	EDT
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	27.40	23.15	22.97	22.76	22.69	26.30	41.44	46.58	55.76	57.95	59.21	61.13	60.20	60.65	59.06	60.23	61.10	57.86	55.29	58.84	57.50	51.27	41.85	36.53
24138	1.50	1.21	1.22	1.15	1.10	1.35	3.03	3.96	4.47	4.50	4.46	4.78	4.88	4.86	4.81	5.00	5.01	4.72	4.67	5.73	5.14	3.89	3.25	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-5.68	-8.00	-8.33	-9.00	-7.05	-7.67	-6.21	-8.06	-8.36	-7.76	-5.69	-0.01	-3.88	-6.46	-0.32	0.00
74TH STREET_GT_1	27.45	23.19	23.01	22.80	22.74	26.35	41.56	46.67	57.78	60.77	62.15	64.30	62.69	63.36	61.27	63.08	64.05	60.60	57.36	58.95	58.89	55.42	42.13	36.60
24260	1.55	1.25	1.26	1.19	1.14	1.40	3.15	4.05	4.52	4.55	4.50	4.83	4.92	4.91	4.85	5.05	5.06	4.77	4.76	5.84	5.19	3.97	3.33	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-7.65	-10.77	-11.22	-12.12	-9.50	-10.33	-8.36	-10.86	-11.26	-10.45	-7.67	-0.01	-5.22	-10.52	-0.52	0.00
74TH STREET_GT_2	27.45	23.19	23.01	22.80	22.74	26.35	41.56	46.67	57.78	60.77	62.15	64.30	62.69	63.36	61.27	63.08	64.05	60.60	57.36	58.95	58.89	55.42	42.13	36.60
24261	1.55	1.25	1.26	1.19	1.14	1.40	3.15	4.05	4.52	4.55	4.50	4.83	4.92	4.91	4.85	5.05	5.06	4.77	4.76	5.84	5.19	3.97	3.33	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-7.65	-10.77	-11.22	-12.12	-9.50	-10.33	-8.36	-10.86	-11.26	-10.45	-7.67	-0.01	-5.22	-10.52	-0.52	0.00
ADK HUDSON___FALLS	27.37	23.28	23.06	22.87	22.89	26.52	41.56	46.27	49.90	49.18	50.09	51.33	52.13	52.07	51.94	51.04	52.03	49.34	49.11	57.88	53.04	44.45	41.03	36.32
24011	1.48	1.34	1.31	1.25	1.30	1.57	3.15	3.66	4.29	3.73	3.67	3.98	3.86	3.95	3.89	3.87	4.30	3.95	4.18	4.78	4.56	3.52	2.76	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	27.37	23.28	23.06	22.87	22.89	26.52	41.56	46.27	49.90	49.18	50.09	51.33	52.13	52.07	51.94	51.04	52.03	49.34	49.11	57.88	53.04	44.45	41.03	36.32
23798	1.48	1.34	1.31	1.25	1.30	1.57	3.15	3.66	4.29	3.73	3.67	3.98	3.86	3.95	3.89	3.87	4.30	3.95	4.18	4.78	4.56	3.52	2.76	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	27.37	23.28	23.06	22.87	22.89	26.52	41.56	46.27	49.90	49.18	50.09	51.33	52.13	52.07	51.94	51.04	52.03	49.34	49.11	57.88	53.04	44.45	41.03	36.32
24028	1.48	1.34	1.31	1.25	1.30	1.57	3.15	3.66	4.29	3.73	3.67	3.98	3.86	3.95	3.89	3.87	4.30	3.95	4.18	4.78	4.56	3.52	2.76	2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	26.85	22.84	22.64	22.48	22.46	25.95	40.41	44.99	48.39	48.05	48.98	50.14	51.02	50.87	50.84	50.00	50.50	48.02	47.63	56.12	51.34	43.05	39.92	35.54
23527	0.96	0.90	0.89	0.86	0.86	1.00	2.00	2.39	2.78	2.59	2.55	2.79	2.75	2.74	2.79	2.83	2.77	2.63	2.70	3.03	2.86	2.13	1.65	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	26.52	22.51	22.29	22.13	22.11	25.57	39.75	44.31	47.62	47.32	48.24	49.38	50.30	50.19	50.12	49.25	49.83	47.39	46.95	55.43	50.66	42.65	39.66	35.30
24190	0.62	0.57	0.54	0.52	0.52	0.62	1.34	1.70	2.01	1.86	1.81	2.04	2.03	2.07	2.07	2.08	2.10	2.00	2.02	2.34	2.18	1.72	1.38	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	26.52	22.51	22.29	22.13	22.11	25.57	39.75	44.31	47.62	47.32	48.24	49.38	50.30	50.19	50.12	49.25	49.83	47.39	46.95	55.43	50.66	42.65	39.66	35.30
23571	0.62	0.57	0.54	0.52	0.52	0.62	1.34	1.70	2.01	1.86	1.81	2.04	2.03	2.07	2.07	2.08	2.10	2.00	2.02	2.34	2.18	1.72	1.38	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	26.52	22.51	22.29	22.13	22.11	25.57	39.75	44.31	47.62	47.32	48.24	49.38	50.30	50.19	50.12	49.25	49.83	47.39	46.95	55.43	50.66	42.65	39.66	35.30
23572	0.62	0.57	0.54	0.52	0.52	0.62	1.34	1.70	2.01	1.86	1.81	2.04	2.03	2.07	2.07	2.08	2.10	2.00	2.02	2.34	2.18	1.72	1.38	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	26.52	22.51	22.29	22.13	22.11	25.57	39.75	44.31	47.62	47.32	48.24	49.38	50.30	50.19	50.12	49.25	49.83	47.39	46.95	55.43	50.66	42.65	39.66	35.30
23573	0.62	0.57	0.54	0.52	0.52	0.62	1.34	1.70	2.01	1.86	1.81	2.04	2.03	2.07	2.07	2.08	2.10	2.00	2.02	2.34	2.18	1.72	1.38	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	26.52	22.51	22.29	22.13	22.11	25.57	39.75	44.31	47.62	47.32	48.24	49.38	50.30	50.19	50.12	49.25	49.83	47.39	46.95	55.43	50.66	42.65	39.66	35.30
23574	0.62	0.57	0.54	0.52	0.52	0.62	1.34	1.70	2.01	1.86	1.81	2.04	2.03	2.07	2.07	2.08	2.10	2.00	2.02	2.34	2.18	1.72	1.38	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	26.03 0.13 0.00	22.05 0.11 0.00	21.86 0.11 0.00	21.77 0.15 0.00	21.72 0.13 0.00	25.05 0.10 0.00	38.45 0.04 0.00	42.57 -0.04 0.00	45.56 -0.05 0.00	45.41 -0.05 0.00	46.80 0.37 0.00	47.21 -0.14 0.00	48.46 0.19 0.00	48.41 0.29 0.00	48.34 0.29 0.00	46.98 -0.19 0.00	47.59 -0.14 0.00	45.16 -0.23 0.00	44.84 -0.09 0.00	53.04 -0.05 0.00	48.04 -0.44 0.00	40.64 -0.29 0.00	38.35 0.08 0.00	34.15 0.14 0.00
ALLEGHENY___COGEN 23514	25.71 -0.18 0.00	21.81 -0.13 0.00	21.58 -0.17 0.00	21.53 -0.09 0.00	21.55 -0.04 0.00	24.95 0.00 0.00	37.37 -1.04 0.00	41.59 -1.02 0.00	41.51 -4.10 0.00	41.55 -3.91 0.00	42.11 -4.32 0.00	42.85 -4.50 0.00	43.15 -5.12 0.00	42.59 -5.53 0.00	42.67 -5.38 0.00	42.08 -5.09 0.00	42.53 -5.20 0.00	40.76 -4.63 0.00	40.26 -4.67 0.00	47.26 -5.84 0.00	43.68 -4.80 0.00	39.66 -1.27 0.00	36.75 -1.53 0.00	32.96 -1.05 0.00
AMERICAN_REF_FUEL 24010	24.81 -1.09 0.00	21.13 -0.81 0.00	20.92 -0.83 0.00	20.90 -0.71 0.00	20.92 -0.67 0.00	24.03 -0.92 0.00	34.49 -3.92 0.00	38.47 -4.13 0.00	40.23 -5.38 0.00	40.23 -5.23 0.00	40.53 -5.90 0.00	41.24 -6.11 0.00	41.22 -7.05 0.00	40.33 -7.80 0.00	40.60 -7.45 0.00	40.33 -6.84 0.00	40.76 -6.97 0.00	39.44 -5.95 0.00	38.87 -6.07 0.00	44.81 -8.28 0.00	41.74 -6.74 0.00	36.71 -4.22 0.00	34.26 -4.02 0.00	31.09 -2.93 0.00
ARTHUR_KILL_GT_1 23520	27.51 1.61 -0.01	23.27 1.32 -0.01	23.02 1.26 -0.01	22.81 1.19 -0.01	22.79 1.19 -0.01	26.45 1.50 0.00	41.64 3.23 -0.01	46.63 4.01 -0.02	57.06 4.42 -7.03	68.09 4.27 -18.36	61.61 4.22 -10.96	64.19 4.59 -12.25	63.36 4.68 -10.41	79.28 4.62 -26.53	78.07 4.61 -25.40	71.01 4.81 -19.03	71.01 4.87 -18.41	77.51 4.58 -27.54	71.01 4.58 -21.50	60.40 5.63 -1.67	59.86 5.04 -6.34	56.53 4.01 -11.59	42.07 3.33 -0.47	36.67 2.65 -0.01
ARTHUR_KILL_2 23512	27.51 1.61 -0.01	23.27 1.32 -0.01	23.02 1.26 -0.01	22.81 1.19 -0.01	22.79 1.19 -0.01	26.45 1.50 0.00	41.64 3.23 -0.01	46.63 4.01 -0.02	57.06 4.42 -7.03	68.09 4.27 -18.36	61.61 4.22 -10.96	64.19 4.59 -12.25	63.36 4.68 -10.41	79.28 4.62 -26.53	78.07 4.61 -25.40	71.01 4.81 -19.03	71.01 4.87 -18.41	77.51 4.58 -27.54	71.01 4.58 -21.50	60.40 5.63 -1.67	59.86 5.04 -6.34	56.53 4.01 -11.59	42.07 3.33 -0.47	36.67 2.65 -0.01
ARTHUR_KILL_3 23513	27.42 1.53 0.00	23.15 1.21 0.00	22.99 1.24 0.00	22.76 1.15 0.00	22.69 1.10 0.00	26.30 1.35 0.00	41.48 3.07 0.00	46.59 3.96 -0.02	57.13 4.47 -7.05	68.37 4.55 -18.37	61.90 4.50 -10.97	64.44 4.83 -12.27	63.61 4.92 -10.42	79.58 4.91 -26.54	78.31 4.85 -25.41	71.27 5.05 -19.06	71.23 5.06 -18.44	77.71 4.77 -27.55	71.21 4.76 -21.52	60.55 5.79 -1.67	60.01 5.19 -6.34	56.45 3.97 -11.56	42.07 3.33 -0.46	36.60 2.58 0.00
ASHOKAN____ 23654	27.19 1.29 0.00	23.02 1.08 0.00	22.82 1.07 0.00	22.63 1.02 0.00	22.58 0.99 0.00	26.17 1.22 0.00	41.02 2.61 0.00	45.85 3.24 0.00	49.26 3.65 0.00	49.18 3.73 0.00	50.05 3.62 0.00	51.33 3.98 0.00	52.37 4.10 0.00	52.17 4.04 0.00	52.09 4.04 0.00	51.32 4.15 0.00	51.98 4.25 0.00	49.34 3.95 0.00	48.93 4.00 0.00	58.09 4.99 0.00	52.84 4.36 0.00	44.32 3.40 0.00	40.92 2.64 0.00	36.05 2.04 0.00
ASTORIA_EAST_ENERGY_CC1 323581	27.54 1.63 -0.01	23.27 1.32 -0.01	23.19 1.44 -0.01	22.98 1.36 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.58 3.96 -0.01	56.64 4.33 -6.70	59.16 4.27 -9.44	60.44 4.18 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.32 4.73 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.04 4.99 -4.57	53.44 3.93 -8.58	41.64 3.33 -0.03	36.64 2.62 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	27.54 1.63 -0.01	23.27 1.32 -0.01	23.19 1.44 -0.01	22.98 1.36 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.58 3.96 -0.01	56.64 4.33 -6.70	59.16 4.27 -9.44	60.44 4.18 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.32 4.73 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.04 4.99 -4.57	53.44 3.93 -8.58	41.64 3.33 -0.03	36.64 2.62 -0.01
ASTORIA_GT2_1 24094	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ASTORIA_GT2_2 24095	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ASTORIA_GT2_3 24096	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ASTORIA_GT2_4 24097	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ASTORIA_GT3_1 24098	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ASTORIA_GT3_2 24099	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ASTORIA_GT3_3 24100	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01

ASTORIA_GT3_4 24101	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ASTORIA_GT4_1 24102	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ASTORIA_GT4_2 24103	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ASTORIA_GT4_3 24104	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ASTORIA_GT4_4 24105	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ASTORIA_GT_1 23523	27.56 1.66 -0.01	23.27 1.32 -0.01	23.11 1.35 -0.01	22.88 1.25 -0.01	22.81 1.21 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.72 4.09 -0.02	57.73 4.47 -7.65	60.64 4.41 -10.77	61.96 4.32 -11.22	64.16 4.69 -12.12	62.55 4.78 -9.50	63.17 4.72 -10.33	61.12 4.71 -8.36	62.89 4.86 -10.86	63.86 4.87 -11.26	60.47 4.63 -10.45	57.27 4.67 -7.67	58.84 5.73 -0.01	58.84 5.14 -5.22	55.46 4.01 -10.52	42.21 3.41 -0.52	36.71 2.69 -0.01
ASTORIA_GT_10 24110	27.56 1.66 -0.01	23.27 1.32 -0.01	23.11 1.35 -0.01	22.88 1.25 -0.01	22.81 1.21 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.72 4.09 -0.02	57.73 4.47 -7.65	60.64 4.41 -10.77	61.96 4.32 -11.22	64.16 4.69 -12.12	62.55 4.78 -9.50	63.17 4.72 -10.33	61.12 4.71 -8.36	62.89 4.86 -10.86	63.86 4.87 -11.26	60.47 4.63 -10.45	57.27 4.67 -7.67	58.84 5.73 -0.01	58.84 5.14 -5.22	55.46 4.01 -10.52	42.21 3.41 -0.52	36.71 2.69 -0.01
ASTORIA_GT_11 24225	27.56 1.66 -0.01	23.27 1.32 -0.01	23.11 1.35 -0.01	22.88 1.25 -0.01	22.81 1.21 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.72 4.09 -0.02	57.73 4.47 -7.65	60.64 4.41 -10.77	61.96 4.32 -11.22	64.16 4.69 -12.12	62.55 4.78 -9.50	63.17 4.72 -10.33	61.12 4.71 -8.36	62.89 4.86 -10.86	63.86 4.87 -11.26	60.47 4.63 -10.45	57.27 4.67 -7.67	58.84 5.73 -0.01	58.84 5.14 -5.22	55.46 4.01 -10.52	42.21 3.41 -0.52	36.71 2.69 -0.01
ASTORIA_GT_12 24226	27.56 1.66 -0.01	23.27 1.32 -0.01	23.11 1.35 -0.01	22.88 1.25 -0.01	22.81 1.21 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.72 4.09 -0.02	57.73 4.47 -7.65	60.64 4.41 -10.77	61.96 4.32 -11.22	64.16 4.69 -12.12	62.55 4.78 -9.50	63.17 4.72 -10.33	61.12 4.71 -8.36	62.89 4.86 -10.86	63.86 4.87 -11.26	60.47 4.63 -10.45	57.27 4.67 -7.67	58.84 5.73 -0.01	58.84 5.14 -5.22	55.46 4.01 -10.52	42.21 3.41 -0.52	36.71 2.69 -0.01
ASTORIA_GT_13 24227	27.56 1.66 -0.01	23.27 1.32 -0.01	23.11 1.35 -0.01	22.88 1.25 -0.01	22.81 1.21 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.72 4.09 -0.02	57.73 4.47 -7.65	60.64 4.41 -10.77	61.96 4.32 -11.22	64.16 4.69 -12.12	62.55 4.78 -9.50	63.17 4.72 -10.33	61.12 4.71 -8.36	62.89 4.86 -10.86	63.86 4.87 -11.26	60.47 4.63 -10.45	57.27 4.67 -7.67	58.84 5.73 -0.01	58.84 5.14 -5.22	55.46 4.01 -10.52	42.21 3.41 -0.52	36.71 2.69 -0.01
ASTORIA_GT_5 24106	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ASTORIA_GT_7 24107	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ASTORIA_GT_8 24108	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ASTORIA___2 24149	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ASTORIA___3 23516	27.56 1.66 -0.01	23.27 1.32 -0.01	23.11 1.35 -0.01	22.88 1.25 -0.01	22.81 1.21 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.72 4.09 -0.02	57.73 4.47 -7.65	60.64 4.41 -10.77	61.96 4.32 -11.22	64.16 4.69 -12.12	62.55 4.78 -9.50	63.17 4.72 -10.33	61.12 4.71 -8.36	62.89 4.86 -10.86	63.86 4.87 -11.26	60.47 4.63 -10.45	57.27 4.67 -7.67	58.84 5.73 -0.01	58.84 5.14 -5.22	55.46 4.01 -10.52	42.21 3.41 -0.52	36.71 2.69 -0.01
ASTORIA___4 23517	27.56 1.66 -0.01	23.27 1.32 -0.01	23.09 1.33 -0.01	22.88 1.25 -0.01	22.81 1.21 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.72 4.09 -0.02	57.73 4.47 -7.65	60.64 4.41 -10.77	61.96 4.32 -11.22	64.16 4.69 -12.12	62.55 4.78 -9.50	63.17 4.72 -10.33	61.07 4.66 -8.36	62.89 4.86 -10.86	63.86 4.87 -11.26	60.47 4.63 -10.45	57.22 4.63 -7.67	58.84 5.73 -0.01	58.84 5.14 -5.22	55.46 4.01 -10.52	42.21 3.41 -0.69	36.71 2.69 -0.01

ASTORIA___5 23518	27.56 1.66 -0.01	23.27 1.32 -0.01	23.22 1.46 -0.01	23.01 1.38 -0.01	22.90 1.30 -0.01	26.42 1.47 0.00	41.72 3.30 -0.01	46.62 4.01 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.49 4.22 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.37 4.77 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.09 5.04 -4.57	53.48 3.97 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
ATHENS_STG_1 23668	26.49 0.60 0.00	22.45 0.50 0.00	22.25 0.50 0.00	22.07 0.45 0.00	22.02 0.43 0.00	25.50 0.55 0.00	39.79 1.38 0.00	44.44 1.83 0.00	47.66 2.05 0.00	47.50 2.05 0.00	48.42 2.00 0.00	49.57 2.23 0.00	50.54 2.27 0.00	50.38 2.26 0.00	50.31 2.26 0.00	49.53 2.36 0.00	50.07 2.04 0.00	47.61 2.22 0.00	47.18 2.25 0.00	55.81 2.71 0.00	50.91 2.42 0.00	42.77 1.84 0.00	39.66 1.38 0.00	35.10 1.09 0.00
ATHENS_STG_2 23670	26.49 0.60 0.00	22.45 0.50 0.00	22.25 0.50 0.00	22.07 0.45 0.00	22.02 0.43 0.00	25.50 0.55 0.00	39.79 1.38 0.00	44.44 1.83 0.00	47.66 2.05 0.00	47.50 2.05 0.00	48.42 2.00 0.00	49.57 2.23 0.00	50.54 2.27 0.00	50.38 2.26 0.00	50.31 2.26 0.00	49.53 2.36 0.00	50.07 2.34 0.00	47.61 2.22 0.00	47.18 2.25 0.00	55.81 2.71 0.00	50.91 2.42 0.00	42.77 1.84 0.00	39.66 1.38 0.00	35.10 1.09 0.00
ATHENS_STG_3 23677	26.49 0.60 0.00	22.45 0.50 0.00	22.25 0.50 0.00	22.07 0.45 0.00	22.02 0.43 0.00	25.50 0.55 0.00	39.79 1.38 0.00	44.44 1.83 0.00	47.66 2.05 0.00	47.50 2.05 0.00	48.42 2.00 0.00	49.57 2.23 0.00	50.54 2.27 0.00	50.38 2.26 0.00	50.31 2.26 0.00	49.53 2.36 0.00	50.07 2.34 0.00	47.61 2.22 0.00	47.18 2.25 0.00	55.81 2.71 0.00	50.91 2.42 0.00	42.77 1.84 0.00	39.66 1.38 0.00	35.10 1.09 0.00
BARRETT_IC_1 23704	27.84 1.94 0.00	23.43 1.49 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.08 1.49 0.00	26.67 1.72 0.00	48.75 3.53 -6.80	51.52 4.35 -4.56	52.96 4.74 -2.60	55.57 4.41 -5.71	59.90 4.27 -9.20	62.37 4.55 -10.48	64.88 4.63 -11.97	62.92 4.57 -10.23	59.79 4.61 -7.12	60.88 4.76 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.49 4.58 -9.98	69.47 5.58 -10.80	60.47 4.95 -7.04	57.81 3.85 -13.04	53.46 3.60 -11.58	50.31 2.99 -13.30
BARRETT_IC_10 23701	27.84 1.94 0.00	23.43 1.49 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.08 1.49 0.00	26.67 1.72 0.00	48.75 3.53 -6.80	51.52 4.35 -4.56	52.96 4.74 -2.60	55.57 4.41 -5.71	59.90 4.27 -9.20	62.37 4.55 -10.48	64.88 4.63 -11.97	62.92 4.57 -10.23	59.79 4.61 -7.12	60.88 4.76 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.49 4.58 -9.98	69.47 5.58 -10.80	60.47 4.95 -7.04	57.81 3.85 -13.04	53.46 3.60 -11.58	50.31 2.99 -13.30
BARRETT_IC_11 23702	27.84 1.94 0.00	23.43 1.49 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.08 1.49 0.00	26.67 1.72 0.00	48.75 3.53 -6.80	51.52 4.35 -4.56	52.96 4.74 -2.60	55.57 4.41 -5.71	59.90 4.27 -9.20	62.37 4.55 -10.48	64.88 4.63 -11.97	62.92 4.57 -10.23	59.79 4.61 -7.12	60.88 4.76 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.49 4.58 -9.98	69.47 5.58 -10.80	60.47 4.95 -7.04	57.81 3.85 -13.04	53.46 3.60 -11.58	50.31 2.99 -13.30
BARRETT_IC_12 23703	27.84 1.94 0.00	23.43 1.49 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.08 1.49 0.00	26.67 1.72 0.00	48.75 3.53 -6.80	51.52 4.35 -4.56	52.96 4.74 -2.60	55.57 4.41 -5.71	59.90 4.27 -9.20	62.37 4.55 -10.48	64.88 4.63 -11.97	62.92 4.57 -10.23	59.79 4.61 -7.12	60.88 4.76 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.49 4.58 -9.98	69.47 5.58 -10.80	60.47 4.95 -7.04	57.81 3.85 -13.04	53.46 3.60 -11.58	50.31 2.99 -13.30
BARRETT_IC_2 23705	27.84 1.94 0.00	23.43 1.49 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.08 1.49 0.00	26.67 1.72 0.00	48.75 3.53 -6.80	51.52 4.35 -4.56	52.96 4.74 -2.60	55.57 4.41 -5.71	59.90 4.27 -9.20	62.37 4.55 -10.48	64.88 4.63 -11.97	62.92 4.57 -10.23	59.79 4.61 -7.12	60.88 4.76 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.49 4.58 -9.98	69.47 5.58 -10.80	60.47 4.95 -7.04	57.81 3.85 -13.04	53.46 3.60 -11.58	50.31 2.99 -13.30
BARRETT_IC_3 23706	27.84 1.94 0.00	23.43 1.49 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.08 1.49 0.00	26.67 1.72 0.00	48.75 3.53 -6.80	51.52 4.35 -4.56	52.96 4.74 -2.60	55.57 4.41 -5.71	59.90 4.27 -9.20	62.37 4.55 -10.48	64.88 4.63 -11.97	62.92 4.57 -10.23	59.79 4.61 -7.12	60.88 4.76 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.49 4.58 -9.98	69.47 5.58 -10.80	60.47 4.95 -7.04	57.81 3.85 -13.04	53.46 3.60 -11.58	50.31 2.99 -13.30
BARRETT_IC_4 23707	27.84 1.94 0.00	23.43 1.49 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.08 1.49 0.00	26.67 1.72 0.00	48.75 3.53 -6.80	51.52 4.35 -4.56	52.96 4.74 -2.60	55.57 4.41 -5.71	59.90 4.27 -9.20	62.37 4.55 -10.48	64.88 4.63 -11.97	62.92 4.57 -10.23	59.79 4.61 -7.12	60.88 4.76 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.49 4.58 -9.98	69.47 5.58 -10.80	60.47 4.95 -7.04	57.81 3.85 -13.04	53.46 3.60 -11.58	50.31 2.99 -13.30
BARRETT_IC_5 23708	27.84 1.94 0.00	23.43 1.49 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.08 1.49 0.00	26.67 1.72 0.00	48.75 3.53 -6.80	51.52 4.35 -4.56	52.96 4.74 -2.60	55.57 4.41 -5.71	59.90 4.27 -9.20	62.37 4.55 -10.48	64.88 4.63 -11.97	62.92 4.57 -10.23	59.79 4.61 -7.12	60.88 4.76 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.49 4.58 -9.98	69.47 5.58 -10.80	60.47 4.95 -7.04	57.81 3.85 -13.04	53.46 3.60 -11.58	50.31 2.99 -13.30
BARRETT_IC_6 23709	27.84 1.94 0.00	23.43 1.49 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.08 1.49 0.00	26.67 1.72 0.00	48.75 3.53 -6.80	51.52 4.35 -4.56	52.96 4.74 -2.60	55.57 4.41 -5.71	59.90 4.27 -9.20	62.37 4.55 -10.48	64.88 4.63 -11.97	62.92 4.57 -10.23	59.79 4.61 -7.12	60.88 4.76 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.49 4.58 -9.98	69.47 5.58 -10.80	60.47 4.95 -7.04	57.81 3.85 -13.04	53.46 3.60 -11.58	50.31 2.99 -13.30
BARRETT_IC_7 23710	27.84 1.94 0.00	23.43 1.49 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.08 1.49 0.00	26.67 1.72 0.00	48.75 3.53 -6.80	51.52 4.35 -4.56	52.96 4.74 -2.60	55.57 4.41 -5.71	59.90 4.27 -9.20	62.37 4.55 -10.48	64.88 4.63 -11.97	62.92 4.57 -10.23	59.79 4.61 -7.12	60.88 4.76 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.49 4.58 -9.98	69.47 5.58 -10.80	60.47 4.95 -7.04	57.81 3.85 -13.04	53.46 3.60 -11.58	50.31 2.99 -13.30
BARRETT_IC_8 23711	27.84 1.94 0.00	23.43 1.49 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.08 1.49 0.00	26.67 1.72 0.00	48.75 3.53 -6.80	51.52 4.35 -4.56	52.96 4.74 -2.60	55.57 4.41 -5.71	59.90 4.27 -9.20	62.37 4.55 -10.48	64.88 4.63 -11.97	62.92 4.57 -10.23	59.79 4.61 -7.12	60.88 4.76 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.49 4.58 -9.98	69.47 5.58 -10.80	60.47 4.95 -7.04	57.81 3.85 -13.04	53.46 3.60 -11.58	50.31 2.99 -13.30
BARRETT_IC_9 23700	27.84 1.94 0.00	23.43 1.49 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.08 1.49 0.00	26.67 1.72 0.00	48.75 3.53 -6.80	51.52 4.35 -4.56	52.96 4.74 -2.60	55.57 4.41 -5.71	59.90 4.27 -9.20	62.37 4.55 -10.48	64.88 4.63 -11.97	62.92 4.57 -10.23	59.79 4.61 -7.12	60.88 4.76 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.49 4.58 -9.98	69.47 5.58 -10.80	60.47 4.95 -7.04	57.81 3.85 -13.04	53.46 3.60 -11.58	50.31 2.99 -13.30

BARRETT___1 23545	27.84 1.94 0.00	23.43 1.49 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.08 1.49 0.00	26.67 1.72 0.00	48.75 3.53 -6.80	51.52 4.35 -4.56	52.96 4.74 -2.60	55.57 4.41 -5.71	59.90 4.27 -9.20	62.37 4.55 -10.48	64.88 4.63 -11.97	62.92 4.57 -10.23	59.79 4.61 -7.12	60.88 4.76 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.49 4.58 -9.98	69.47 5.58 -10.80	60.47 4.95 -7.04	57.81 3.85 -13.04	53.46 3.60 -11.58	50.31 2.99 -13.30
BARRETT___2 23546	27.84 1.94 0.00	23.43 1.49 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.08 1.49 0.00	26.67 1.72 0.00	48.75 3.53 -6.80	51.52 4.35 -4.56	52.96 4.74 -2.60	55.57 4.41 -5.71	59.90 4.27 -9.20	62.37 4.55 -10.48	64.88 4.63 -11.97	62.92 4.57 -10.23	59.79 4.61 -7.12	60.88 4.76 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.49 4.58 -9.98	69.47 5.58 -10.80	60.47 4.95 -7.04	57.81 3.85 -13.04	53.46 3.60 -11.58	50.31 2.99 -13.30
BEAVER RIVER___HYD 24048	25.79 -0.10 0.00	21.77 -0.18 0.00	21.58 -0.17 0.00	21.53 -0.09 0.00	21.53 -0.06 0.00	24.82 -0.12 0.00	38.79 0.38 0.00	42.91 0.30 0.00	46.20 0.59 0.00	46.09 0.64 0.00	47.03 0.60 0.00	47.96 0.62 0.00	49.09 0.82 0.00	49.04 0.91 0.00	48.82 0.77 0.00	47.55 0.38 0.00	48.02 0.29 0.00	45.43 0.05 0.00	45.51 0.58 0.00	54.16 1.06 0.00	49.31 0.82 0.00	40.76 -0.16 0.00	38.05 -0.23 0.00	34.18 0.17 0.00
BEEBEE_GT_13 23619	25.51 -0.39 0.00	21.59 -0.35 0.00	21.36 -0.39 0.00	21.33 -0.28 0.00	21.38 -0.22 0.00	24.75 -0.20 0.00	37.10 -1.31 0.00	40.65 -1.96 0.00	43.01 -2.60 0.00	43.14 -2.32 0.00	43.87 -2.55 0.00	44.60 -2.75 0.00	45.03 -3.23 0.00	44.56 -3.56 0.00	44.64 -3.41 0.00	43.96 -3.21 0.00	44.25 -3.48 0.00	42.35 -3.04 0.00	41.79 -3.15 0.00	49.01 -4.09 0.00	45.18 -3.30 0.00	38.63 -2.29 0.00	36.13 -2.14 0.00	32.86 -1.16 0.00
BETHLEHEM___GRP 23843	26.52 0.62 0.00	22.51 0.57 0.00	22.29 0.54 0.00	22.13 0.52 0.00	22.11 0.52 0.00	25.57 0.62 0.00	39.75 1.34 0.00	44.31 1.70 0.00	47.62 2.01 0.00	47.32 1.86 0.00	48.24 1.81 0.00	49.38 2.04 0.00	50.30 2.03 0.00	50.19 2.07 0.00	50.12 2.07 0.00	49.25 2.08 0.00	49.83 2.10 0.00	47.39 2.00 0.00	46.95 2.02 0.00	55.43 2.34 0.00	50.66 2.18 0.00	42.65 1.72 0.00	39.66 1.38 0.00	35.30 1.29 0.00
BETHLEHEM___GS1 323560	26.52 0.62 0.00	22.51 0.57 0.00	22.29 0.54 0.00	22.13 0.52 0.00	22.11 0.52 0.00	25.57 0.62 0.00	39.75 1.34 0.00	44.31 1.70 0.00	47.62 2.01 0.00	47.32 1.86 0.00	48.24 1.81 0.00	49.38 2.04 0.00	50.30 2.03 0.00	50.19 2.07 0.00	50.12 2.07 0.00	49.25 2.08 0.00	49.83 2.10 0.00	47.39 2.00 0.00	46.95 2.02 0.00	55.43 2.34 0.00	50.66 2.18 0.00	42.65 1.72 0.00	39.66 1.38 0.00	35.30 1.29 0.00
BETHLEHEM___GS2 323561	26.52 0.62 0.00	22.51 0.57 0.00	22.29 0.54 0.00	22.13 0.52 0.00	22.11 0.52 0.00	25.57 0.62 0.00	39.75 1.34 0.00	44.31 1.70 0.00	47.62 2.01 0.00	47.32 1.86 0.00	48.24 1.81 0.00	49.38 2.04 0.00	50.30 2.03 0.00	50.19 2.07 0.00	50.12 2.07 0.00	49.25 2.08 0.00	49.83 2.10 0.00	47.39 2.00 0.00	46.95 2.02 0.00	55.43 2.34 0.00	50.66 2.18 0.00	42.65 1.72 0.00	39.66 1.38 0.00	35.30 1.29 0.00
BETHLEHEM___GS3 323562	26.52 0.62 0.00	22.51 0.57 0.00	22.29 0.54 0.00	22.13 0.52 0.00	22.11 0.52 0.00	25.57 0.62 0.00	39.75 1.34 0.00	44.31 1.70 0.00	47.62 2.01 0.00	47.32 1.86 0.00	48.24 1.81 0.00	49.38 2.04 0.00	50.30 2.03 0.00	50.19 2.07 0.00	50.12 2.07 0.00	49.25 2.08 0.00	49.83 2.10 0.00	47.39 2.00 0.00	46.95 2.02 0.00	55.43 2.34 0.00	50.66 2.18 0.00	42.65 1.72 0.00	39.66 1.38 0.00	35.30 1.29 0.00
BETHLEHEM___STEEL 23779	24.83 -1.06 0.00	21.15 -0.79 0.00	20.92 -0.83 0.00	20.90 -0.71 0.00	20.92 -0.67 0.00	24.08 -0.87 0.00	34.76 -3.65 0.00	38.82 -3.79 0.00	40.64 -4.97 0.00	40.68 -4.77 0.00	41.04 -5.39 0.00	41.76 -5.59 0.00	41.80 -6.47 0.00	41.00 -7.12 0.00	41.23 -6.82 0.00	40.90 -6.27 0.00	41.34 -6.40 0.00	39.90 -5.49 0.00	39.31 -5.62 0.00	45.50 -7.59 0.00	42.42 -6.06 0.00	37.04 -3.89 0.00	34.56 -3.71 0.00	31.26 -2.75 0.00
BETHPAGE_CC_5 323564	27.89 1.99 0.00	23.48 1.54 0.00	23.43 1.67 0.00	23.19 1.58 0.00	23.17 1.58 0.00	26.75 1.80 0.00	48.78 3.57 -6.80	51.64 4.47 -4.56	53.05 4.83 -2.60	55.93 4.77 -5.71	60.22 4.60 -9.20	62.75 4.92 -10.48	65.26 5.02 -11.97	63.31 4.96 -10.23	60.22 5.05 -7.12	61.30 5.19 -8.94	62.28 5.25 -9.29	60.22 4.99 -9.84	59.85 4.94 -9.98	69.90 6.00 -10.80	60.95 5.43 -7.04	58.06 4.09 -13.04	53.34 3.48 -11.58	50.10 2.79 -13.30
BINGHAMTON___COGEN 23790	25.33 -0.57 0.00	21.46 -0.48 0.00	21.25 -0.50 0.00	21.12 -0.50 0.00	21.12 -0.48 0.00	24.50 -0.45 0.00	37.80 -0.61 0.00	42.05 -0.55 0.00	44.93 -0.68 0.00	44.86 -0.59 0.00	45.73 -0.70 0.00	46.69 -0.66 0.00	47.45 -0.82 0.00	47.21 -0.91 0.00	47.19 -0.86 0.00	46.42 -0.75 0.00	46.97 -0.76 0.00	44.71 -0.68 0.00	44.21 -0.72 0.00	52.62 -0.48 0.00	48.29 -0.19 0.00	40.52 -0.41 0.00	37.67 -0.61 0.00	33.33 -0.68 0.00
BLACK RIVER___HYD 24047	25.64 -0.26 0.00	21.59 -0.35 0.00	21.42 -0.33 0.00	21.38 -0.24 0.00	21.42 -0.17 0.00	24.70 -0.25 0.00	38.95 0.54 0.00	43.03 0.43 0.00	46.39 0.78 0.00	46.32 0.86 0.00	47.17 0.74 0.00	48.15 0.80 0.00	49.33 1.06 0.00	49.33 1.20 0.00	49.06 1.01 0.00	47.78 0.61 0.00	48.21 0.48 0.00	45.57 0.18 0.00	45.78 0.85 0.00	54.58 1.49 0.00	49.74 1.26 0.00	40.68 -0.25 0.00	37.86 -0.42 0.00	34.18 0.17 0.00
BLUE_CIRC_CHEM_DRP 24182	26.34 0.44 0.00	22.34 0.39 0.00	22.14 0.39 0.00	21.96 0.35 0.00	21.94 0.35 0.00	25.37 0.42 0.00	39.37 0.96 0.00	43.93 1.32 0.00	47.16 1.55 0.00	46.95 1.50 0.00	47.86 1.44 0.00	49.01 1.66 0.00	49.91 1.64 0.00	49.76 1.64 0.00	49.69 1.63 0.00	48.87 1.70 0.00	49.45 1.72 0.00	46.98 1.59 0.00	46.55 1.62 0.00	55.01 1.91 0.00	50.23 1.75 0.00	42.28 1.35 0.00	39.23 0.96 0.00	34.79 0.78 0.00
BOC_GAS_DRP 24189	26.36 0.47 0.00	22.36 0.42 0.00	22.16 0.41 0.00	22.00 0.39 0.00	21.96 0.37 0.00	25.40 0.45 0.00	39.49 1.08 0.00	44.01 1.41 0.00	47.25 1.64 0.00	47.05 1.59 0.00	47.96 1.53 0.00	49.05 1.70 0.00	49.96 1.69 0.00	49.81 1.68 0.00	49.73 1.68 0.00	48.96 1.79 0.00	49.50 1.77 0.00	47.07 1.68 0.00	46.64 1.71 0.00	55.11 2.02 0.00	50.32 1.84 0.00	42.36 1.43 0.00	39.35 1.07 0.00	34.93 0.92 0.00
BORALEX_4TH_BRANCH 23824	26.85 0.96 0.00	22.84 0.90 0.00	22.64 0.89 0.00	22.48 0.86 0.00	22.46 0.86 0.00	25.95 1.00 0.00	40.41 2.00 0.00	44.99 2.39 0.00	48.39 2.78 0.00	48.05 2.59 0.00	48.98 2.55 0.00	50.14 2.79 0.00	51.02 2.75 0.00	50.87 2.74 0.00	50.84 2.79 0.00	50.00 2.83 0.00	50.50 2.77 0.00	48.02 2.63 0.00	47.63 2.70 0.00	56.12 3.03 0.00	51.34 2.86 0.00	43.05 2.13 0.00	39.92 1.65 0.00	35.54 1.53 0.00
BOWLINE___1 23526	27.04 1.14 0.00	22.86 0.92 0.00	22.69 0.94 0.00	22.48 0.86 0.00	22.43 0.84 0.00	26.00 1.05 0.00	40.87 2.46 0.00	45.80 3.20 0.00	49.26 3.65 0.00	49.09 3.64 0.00	50.05 3.62 0.00	51.28 3.93 0.00	52.27 4.01 0.00	52.12 3.99 0.00	51.99 3.94 0.00	51.27 4.10 0.00	51.89 4.15 0.00	49.29 3.90 0.00	48.84 3.91 0.00	57.88 4.78 0.00	52.75 4.27 0.00	44.12 3.19 0.00	40.88 2.60 0.00	35.98 1.97 0.00

BOWLINE___2 23595	27.06 1.17 0.00	22.88 0.94 0.00	22.69 0.94 0.00	22.50 0.89 0.00	22.43 0.84 0.00	26.00 1.05 0.00	40.87 2.46 0.00	45.80 3.20 0.00	49.26 3.65 0.00	49.09 3.64 0.00	50.05 3.62 0.00	51.28 3.93 0.00	52.27 4.01 0.00	52.12 3.99 0.00	51.99 3.94 0.00	51.27 4.10 0.00	51.89 4.15 0.00	49.29 3.90 0.00	48.84 3.91 0.00	57.88 4.78 0.00	52.75 4.27 0.00	44.12 3.19 0.00	40.88 2.60 0.00	35.98 1.97 0.00
BROOKHAVEN___DRP 24191	27.63 1.74 0.00	23.21 1.27 0.00	23.27 1.52 0.00	23.06 1.45 0.00	23.02 1.43 0.00	26.42 1.47 0.00	48.55 3.34 -6.80	51.30 4.13 -4.56	52.68 4.47 -2.60	55.52 4.36 -5.71	59.85 4.22 -9.20	62.37 4.55 -10.48	64.83 4.59 -11.97	62.92 4.57 -10.23	59.93 4.76 -7.12	61.02 4.91 -8.94	61.94 4.92 -9.29	59.86 4.63 -9.84	59.49 4.58 -9.98	69.42 5.52 -10.80	60.52 4.99 -7.04	57.61 3.64 -13.04	52.92 3.06 -11.58	49.90 2.58 -13.30
BROOKLYN_NAVY_YARD 23515	27.37 1.48 0.00	23.10 1.16 0.00	22.93 1.17 0.00	22.69 1.08 0.00	22.63 1.04 0.00	26.22 1.27 0.00	41.41 3.00 0.00	46.46 3.83 -0.02	56.67 4.33 -6.72	59.28 4.36 -9.46	60.60 4.32 -9.85	62.59 4.59 -10.65	61.30 4.68 -8.35	61.87 4.67 -9.07	60.06 4.66 -7.34	61.52 4.81 -9.54	62.49 4.87 -9.89	59.15 4.58 -9.18	56.20 4.54 -6.73	58.63 5.52 -0.01	58.01 4.95 -4.58	53.22 3.72 -8.57	41.45 3.14 -0.03	36.49 2.48 0.00
BURROWS___LYONSDAL 23803	25.84 -0.05 0.00	21.83 -0.11 0.00	21.64 -0.11 0.00	21.55 -0.06 0.00	21.57 -0.02 0.00	24.90 -0.05 0.00	38.68 0.27 0.00	42.86 0.26 0.00	45.97 0.36 0.00	45.86 0.41 0.00	46.80 0.37 0.00	47.77 0.43 0.00	48.75 0.48 0.00	48.65 0.53 0.00	48.53 0.48 0.00	47.45 0.28 0.00	47.97 0.24 0.00	45.52 0.14 0.00	45.34 0.40 0.00	53.79 0.69 0.00	49.06 0.58 0.00	40.93 0.00 0.00	38.16 -0.11 0.00	34.11 0.10 0.00
CALPINE BETH_PAGE_GT4 24209	27.89 1.99 0.00	23.50 1.56 0.00	23.43 1.67 0.00	23.19 1.58 0.00	23.17 1.58 0.00	26.75 1.80 0.00	48.86 3.65 -6.80	51.73 4.56 -4.56	53.23 5.02 -2.60	56.07 4.91 -5.71	60.41 4.78 -9.20	62.94 5.11 -10.48	65.41 5.16 -11.97	63.50 5.15 -10.23	60.41 5.24 -7.12	61.49 5.38 -8.94	62.42 5.39 -9.29	60.36 5.13 -9.84	60.03 5.12 -9.98	70.11 6.21 -10.80	61.15 5.62 -7.04	58.22 4.26 -13.04	53.50 3.64 -11.58	50.21 2.89 -13.30
CALPINE_BETH_PAGE_GT_4 323586	27.89 1.99 0.00	23.50 1.56 0.00	23.43 1.67 0.00	23.19 1.58 0.00	23.17 1.58 0.00	26.75 1.80 0.00	48.86 3.65 -6.80	51.73 4.56 -4.56	53.23 5.02 -2.60	56.07 4.91 -5.71	60.41 4.78 -9.20	62.94 5.11 -10.48	65.41 5.16 -11.97	63.50 5.15 -10.23	60.41 5.24 -7.12	61.49 5.38 -8.94	62.42 5.39 -9.29	60.36 5.13 -9.84	60.03 5.12 -9.98	70.11 6.21 -10.80	61.15 5.62 -7.04	58.22 4.26 -13.04	53.50 3.64 -11.58	50.21 2.89 -13.30
CALPINE_BP_GT1 23823	27.89 1.99 0.00	23.50 1.56 0.00	23.43 1.67 0.00	23.19 1.58 0.00	23.17 1.58 0.00	26.75 1.80 0.00	48.86 3.65 -6.80	51.73 4.56 -4.56	53.23 5.02 -2.60	56.07 4.91 -5.71	60.41 4.78 -9.20	62.94 5.11 -10.48	65.41 5.16 -11.97	63.50 5.15 -10.23	60.41 5.24 -7.12	61.49 5.38 -8.94	62.42 5.39 -9.29	60.36 5.13 -9.84	60.03 5.12 -9.98	70.11 6.21 -10.80	61.15 5.62 -7.04	58.22 4.26 -13.04	53.50 3.64 -11.58	50.21 2.89 -13.30
CALSPAN___DRP 24200	24.83 -1.06 0.00	21.15 -0.79 0.00	20.92 -0.83 0.00	20.90 -0.71 0.00	20.92 -0.67 0.00	24.08 -0.87 0.00	34.76 -3.65 0.00	38.82 -3.79 0.00	40.64 -4.97 0.00	40.68 -4.77 0.00	41.04 -5.39 0.00	41.76 -5.59 0.00	41.80 -6.47 0.00	41.00 -7.12 0.00	41.23 -6.82 0.00	40.90 -6.27 0.00	41.34 -6.40 0.00	39.90 -5.49 0.00	39.31 -5.62 0.00	45.50 -7.59 0.00	42.42 -6.06 0.00	37.04 -3.89 0.00	34.56 -3.71 0.00	31.26 -2.75 0.00
CARR STREET_E_SYR 24060	25.38 -0.52 0.00	21.52 -0.42 0.00	21.32 -0.44 0.00	21.20 -0.41 0.00	21.18 -0.41 0.00	24.50 -0.45 0.00	37.45 -0.96 0.00	41.54 -1.07 0.00	44.38 -1.23 0.00	44.23 -1.23 0.00	45.08 -1.35 0.00	46.07 -1.28 0.00	46.82 -1.45 0.00	46.58 -1.54 0.00	46.56 -1.49 0.00	45.75 -1.42 0.00	46.30 -1.43 0.00	44.12 -1.27 0.00	43.58 -1.35 0.00	51.45 -1.65 0.00	47.17 -1.31 0.00	40.03 -0.90 0.00	37.28 -1.00 0.00	33.16 -0.85 0.00
CARTHAGE___PAPER 23857	25.69 -0.21 0.00	21.66 -0.29 0.00	21.47 -0.28 0.00	21.42 -0.19 0.00	21.46 -0.13 0.00	24.75 -0.20 0.00	38.91 0.50 0.00	42.99 0.38 0.00	46.34 0.73 0.00	46.23 0.77 0.00	47.12 0.70 0.00	48.06 0.71 0.00	49.23 0.97 0.00	49.23 1.11 0.00	48.97 0.91 0.00	47.69 0.52 0.00	48.12 0.38 0.00	45.52 0.14 0.00	45.69 0.76 0.00	54.42 1.33 0.00	49.60 1.12 0.00	40.72 -0.20 0.00	37.93 -0.34 0.00	34.18 0.17 0.00
CE_DUNWOOD___DRP 24194	27.19 1.29 0.00	22.99 1.05 0.00	22.80 1.04 0.00	22.61 0.99 0.00	22.54 0.95 0.00	26.12 1.17 0.00	41.06 2.65 0.00	46.10 3.49 0.00	49.70 3.92 -0.16	49.64 3.95 -0.23	50.57 3.90 -0.24	51.82 4.21 -0.26	52.77 4.30 -0.20	52.63 4.28 -0.22	52.51 4.28 -0.18	51.84 4.43 -0.23	52.46 4.49 -0.24	49.83 4.22 -0.22	49.27 4.18 -0.16	58.25 5.15 0.00	53.15 4.56 -0.11	44.73 3.48 -0.32	41.13 2.83 -0.02	36.19 2.18 0.00
CE_MILLWOOD___DRP 24193	27.11 1.22 0.00	22.93 0.99 0.00	22.75 1.00 0.00	22.54 0.93 0.00	22.50 0.91 0.00	26.05 1.10 0.00	40.95 2.54 0.00	45.93 3.32 0.00	49.40 3.79 0.00	49.23 3.77 0.00	50.19 3.76 0.00	51.42 4.07 0.00	52.42 4.15 0.00	52.26 4.14 0.00	52.14 4.08 0.00	51.46 4.29 0.00	52.03 4.30 0.00	49.43 4.04 0.00	48.97 4.04 0.00	58.04 4.94 0.00	52.89 4.41 0.00	44.52 3.32 -0.28	41.01 2.72 -0.01	36.05 2.04 0.00
CE_NYC2_DRP 24202	27.54 1.63 -0.01	23.27 1.32 -0.01	23.09 1.33 -0.01	22.88 1.25 -0.01	22.81 1.21 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.72 4.09 -0.02	57.78 4.52 -7.65	60.68 4.45 -10.77	62.01 4.36 -11.22	64.21 4.73 -12.12	62.55 4.78 -9.50	63.22 4.76 -10.33	61.12 4.71 -8.36	62.94 4.91 -10.86	63.91 4.92 -11.26	60.51 4.68 -10.45	57.27 4.67 -7.67	58.89 5.79 -0.01	58.89 5.19 -5.22	55.50 4.05 -10.52	42.21 3.41 -0.52	36.71 2.69 -0.01
CE_NYC_DRP 24195	27.45 1.55 0.00	23.17 1.23 0.00	22.99 1.24 0.00	22.78 1.17 0.00	22.71 1.12 0.00	26.32 1.37 0.00	41.52 3.11 0.00	46.63 4.01 -0.01	56.64 4.52 -6.52	59.17 4.55 -9.17	60.53 4.55 -9.55	62.55 4.88 -10.32	61.33 4.97 -8.09	61.83 4.91 -8.80	60.07 4.90 -7.12	61.51 5.09 -9.25	62.43 5.11 -9.59	59.10 4.81 -8.90	56.22 4.76 -6.53	58.94 5.84 -0.01	58.16 5.24 -4.44	53.07 3.97 -8.18	42.01 3.33 -0.41	36.60 2.58 0.00
CHAT_HIGH_FALL_HYD 323578	25.90 0.00 0.00	21.92 -0.02 0.00	21.75 0.00 0.00	21.61 0.00 0.00	21.59 0.00 0.00	24.90 -0.05 0.00	38.18 -0.23 0.00	42.31 -0.30 0.00	45.29 -0.32 0.00	45.14 -0.32 0.00	46.56 0.14 0.00	46.88 -0.47 0.00	48.22 -0.05 0.00	48.22 0.10 0.00	48.29 0.24 0.00	46.75 -0.42 0.00	47.35 -0.38 0.00	44.93 -0.45 0.00	44.57 -0.36 0.00	52.67 -0.42 0.00	47.66 -0.82 0.00	40.39 -0.53 0.00	38.09 -0.19 0.00	33.91 -0.10 0.00
CH_MIDHUDSON___DRP 24192	27.04 1.14 0.00	22.88 0.94 0.00	22.69 0.94 0.00	22.50 0.89 0.00	22.43 0.84 0.00	26.00 1.05 0.00	40.75 2.34 0.00	45.68 3.07 0.00	49.08 3.47 0.00	48.95 3.50 0.00	49.86 3.44 0.00	51.09 3.74 0.00	52.08 3.81 0.00	51.92 3.80 0.00	51.85 3.80 0.00	51.13 3.96 0.00	51.70 3.96 0.00	49.11 3.72 0.00	48.71 3.77 0.00	57.72 4.62 0.00	52.55 4.07 0.00	44.04 3.11 0.00	40.77 2.49 0.00	35.88 1.87 0.00

CH_MISC_IPPS 23765	26.96 1.06 0.00	22.82 0.88 0.00	22.62 0.87 0.00	22.41 0.80 0.00	22.37 0.78 0.00	25.92 0.97 0.00	40.48 2.07 0.00	45.38 2.77 0.00	48.76 3.15 0.00	48.64 3.18 0.00	49.58 3.16 0.00	50.80 3.46 0.00	51.79 3.52 0.00	51.64 3.51 0.00	51.56 3.51 0.00	50.85 3.68 0.00	51.41 3.68 0.00	48.84 3.45 0.00	48.57 3.64 0.00	57.56 4.46 0.00	52.41 3.93 0.00	43.83 2.91 0.00	40.57 2.30 0.00	35.68 1.67 0.00
CH_RES_BVR_FALLS 23983	25.90 0.00 0.00	21.94 0.00 0.00	21.75 0.00 0.00	21.61 0.00 0.00	21.59 0.00 0.00	24.95 0.00 0.00	38.37 -0.04 0.00	42.52 -0.09 0.00	45.52 -0.09 0.00	45.36 -0.09 0.00	46.43 0.00 0.00	47.21 -0.14 0.00	48.22 -0.05 0.00	48.08 -0.05 0.00	48.00 -0.05 0.00	47.03 -0.14 0.00	47.64 -0.10 0.00	45.25 -0.14 0.00	44.84 -0.09 0.00	52.99 -0.11 0.00	48.34 -0.15 0.00	40.80 -0.12 0.00	38.24 -0.04 0.00	33.98 -0.03 0.00
CH_RES_NIAGARA 23895	24.86 -1.04 0.00	21.19 -0.75 0.00	20.97 -0.78 0.00	20.94 -0.67 0.00	20.97 -0.63 0.00	24.08 -0.87 0.00	34.53 -3.88 0.00	38.56 -4.05 0.00	40.32 -5.29 0.00	40.36 -5.09 0.00	40.62 -5.80 0.00	41.34 -6.01 0.00	41.32 -6.95 0.00	40.42 -7.70 0.00	40.70 -7.35 0.00	40.42 -6.75 0.00	40.81 -6.92 0.00	39.53 -5.86 0.00	38.96 -5.98 0.00	44.87 -8.23 0.00	41.79 -6.69 0.00	36.79 -4.13 0.00	34.33 -3.94 0.00	31.15 -2.86 0.00
CH_RES_SYRACUSE 23985	25.33 -0.57 0.00	21.48 -0.46 0.00	21.29 -0.46 0.00	21.18 -0.43 0.00	21.16 -0.43 0.00	24.45 -0.50 0.00	37.41 -1.00 0.00	41.50 -1.11 0.00	44.33 -1.28 0.00	44.23 -1.23 0.00	45.08 -1.35 0.00	46.07 -1.28 0.00	46.87 -1.40 0.00	46.68 -1.44 0.00	46.61 -1.44 0.00	45.80 -1.37 0.00	46.35 -1.38 0.00	44.16 -1.23 0.00	43.58 -1.35 0.00	51.50 -1.59 0.00	47.17 -1.31 0.00	40.03 -0.90 0.00	37.24 -1.03 0.00	33.09 -0.92 0.00
COLONIE_LFGE__ 323577	26.83 0.93 0.00	22.77 0.83 0.00	22.58 0.83 0.00	22.41 0.80 0.00	22.39 0.80 0.00	25.90 0.95 0.00	40.37 1.96 0.00	44.99 2.39 0.00	48.44 2.83 0.00	48.05 2.59 0.00	48.98 2.55 0.00	50.14 2.79 0.00	51.02 2.75 0.00	50.96 2.84 0.00	50.89 2.84 0.00	50.00 2.83 0.00	50.60 2.86 0.00	48.11 2.72 0.00	47.72 2.79 0.00	56.28 3.19 0.00	51.49 3.01 0.00	43.22 2.29 0.00	40.04 1.76 0.00	35.58 1.56 0.00
CORNELL____ 23752	24.83 -1.06 0.00	21.11 -0.83 0.00	20.92 -0.83 0.00	20.81 -0.80 0.00	20.81 -0.78 0.00	24.13 -0.82 0.00	36.91 -1.50 0.00	41.07 -1.53 0.00	43.83 -1.78 0.00	43.73 -1.73 0.00	44.57 -1.86 0.00	45.60 -1.75 0.00	46.29 -1.98 0.00	46.05 -2.07 0.00	45.99 -2.07 0.00	45.14 -2.03 0.00	45.82 -1.91 0.00	43.62 -1.77 0.00	43.13 -1.80 0.00	51.08 -2.02 0.00	46.98 -1.50 0.00	39.62 -1.31 0.00	36.56 -1.72 0.00	32.48 -1.53 0.00
COXSACKIE____GT 23611	27.11 1.22 0.00	22.97 1.03 0.00	22.77 1.02 0.00	22.59 0.97 0.00	22.54 0.95 0.00	26.10 1.15 0.00	40.83 2.42 0.00	45.63 3.03 0.00	49.03 3.42 0.00	48.91 3.45 0.00	49.86 3.44 0.00	51.09 3.74 0.00	52.03 3.76 0.00	51.88 3.75 0.00	51.80 3.75 0.00	50.99 3.82 0.00	51.65 3.91 0.00	49.02 3.63 0.00	48.62 3.68 0.00	57.61 4.51 0.00	52.51 4.02 0.00	44.04 3.11 0.00	40.69 2.41 0.00	35.92 1.90 0.00
CRESCENT____HYD 24018	26.83 0.93 0.00	22.77 0.83 0.00	22.58 0.83 0.00	22.41 0.80 0.00	22.39 0.80 0.00	25.90 0.95 0.00	40.37 1.96 0.00	44.99 2.39 0.00	48.44 2.83 0.00	48.05 2.59 0.00	48.98 2.55 0.00	50.14 2.79 0.00	51.02 2.75 0.00	50.96 2.84 0.00	50.89 2.84 0.00	50.00 2.83 0.00	50.60 2.86 0.00	48.11 2.72 0.00	47.72 2.79 0.00	56.28 3.19 0.00	51.49 3.01 0.00	43.22 2.29 0.00	40.04 1.76 0.00	35.58 1.56 0.00
CRUCIBLE_METL_DRP 24180	25.33 -0.57 0.00	21.48 -0.46 0.00	21.29 -0.46 0.00	21.18 -0.43 0.00	21.16 -0.43 0.00	24.45 -0.50 0.00	37.41 -1.00 0.00	41.50 -1.11 0.00	44.33 -1.28 0.00	44.23 -1.23 0.00	45.08 -1.35 0.00	46.07 -1.28 0.00	46.87 -1.40 0.00	46.68 -1.44 0.00	46.61 -1.44 0.00	45.80 -1.37 0.00	46.35 -1.38 0.00	44.16 -1.23 0.00	43.58 -1.35 0.00	51.50 -1.59 0.00	47.17 -1.31 0.00	40.03 -0.90 0.00	37.24 -1.03 0.00	33.09 -0.92 0.00
DANSKAMMER____1 23586	26.96 1.06 0.00	22.82 0.88 0.00	22.62 0.87 0.00	22.41 0.80 0.00	22.37 0.78 0.00	25.92 0.97 0.00	40.48 2.07 0.00	45.38 2.77 0.00	48.76 3.15 0.00	48.64 3.18 0.00	49.58 3.16 0.00	50.80 3.46 0.00	51.79 3.52 0.00	51.64 3.51 0.00	51.56 3.51 0.00	50.85 3.68 0.00	51.41 3.68 0.00	48.84 3.45 0.00	48.57 3.64 0.00	57.56 4.46 0.00	52.41 3.93 0.00	43.83 2.91 0.00	40.57 2.30 0.00	35.68 1.67 0.00
DANSKAMMER____2 23589	26.96 1.06 0.00	22.82 0.88 0.00	22.62 0.87 0.00	22.41 0.80 0.00	22.37 0.78 0.00	25.92 0.97 0.00	40.48 2.07 0.00	45.38 2.77 0.00	48.76 3.15 0.00	48.64 3.18 0.00	49.58 3.16 0.00	50.80 3.46 0.00	51.79 3.52 0.00	51.64 3.51 0.00	51.56 3.51 0.00	50.85 3.68 0.00	51.41 3.68 0.00	48.84 3.45 0.00	48.57 3.64 0.00	57.56 4.46 0.00	52.41 3.93 0.00	43.83 2.91 0.00	40.57 2.30 0.00	35.68 1.67 0.00
DANSKAMMER____3 23590	26.96 1.06 0.00	22.82 0.88 0.00	22.62 0.87 0.00	22.41 0.80 0.00	22.37 0.78 0.00	25.92 0.97 0.00	40.48 2.07 0.00	45.38 2.77 0.00	48.76 3.15 0.00	48.64 3.18 0.00	49.58 3.16 0.00	50.80 3.46 0.00	51.79 3.52 0.00	51.64 3.51 0.00	51.56 3.51 0.00	50.85 3.68 0.00	51.41 3.68 0.00	48.84 3.45 0.00	48.57 3.64 0.00	57.56 4.46 0.00	52.41 3.93 0.00	43.83 2.91 0.00	40.57 2.30 0.00	35.68 1.67 0.00
DANSKAMMER____4 23591	26.96 1.06 0.00	22.82 0.88 0.00	22.62 0.87 0.00	22.41 0.80 0.00	22.37 0.78 0.00	25.92 0.97 0.00	40.48 2.07 0.00	45.38 2.77 0.00	48.76 3.15 0.00	48.64 3.18 0.00	49.58 3.16 0.00	50.80 3.46 0.00	51.79 3.52 0.00	51.64 3.51 0.00	51.56 3.51 0.00	50.85 3.68 0.00	51.41 3.68 0.00	48.84 3.45 0.00	48.57 3.64 0.00	57.56 4.46 0.00	52.41 3.93 0.00	43.83 2.91 0.00	40.57 2.30 0.00	35.68 1.67 0.00
DANSKAMMER____DIESEL 23592	26.96 1.06 0.00	22.82 0.88 0.00	22.62 0.87 0.00	22.41 0.80 0.00	22.37 0.78 0.00	25.92 0.97 0.00	40.48 2.07 0.00	45.38 2.77 0.00	48.76 3.15 0.00	48.64 3.18 0.00	49.58 3.16 0.00	50.80 3.46 0.00	51.79 3.52 0.00	51.64 3.51 0.00	51.56 3.51 0.00	50.85 3.68 0.00	51.41 3.68 0.00	48.84 3.45 0.00	48.57 3.64 0.00	57.56 4.46 0.00	52.41 3.93 0.00	43.83 2.91 0.00	40.57 2.30 0.00	35.68 1.67 0.00
DASHVILLE____HYD 23610	27.09 1.19 0.00	22.91 0.97 0.00	22.73 0.98 0.00	22.52 0.91 0.00	22.48 0.89 0.00	26.02 1.07 0.00	40.83 2.42 0.00	45.80 3.20 0.00	49.21 3.60 0.00	49.14 3.68 0.00	50.05 3.62 0.00	51.28 3.93 0.00	52.27 4.01 0.00	52.12 3.99 0.00	52.04 3.99 0.00	51.32 4.15 0.00	51.93 4.20 0.00	49.29 3.90 0.00	48.88 3.95 0.00	58.04 4.94 0.00	52.80 4.31 0.00	44.20 3.27 0.00	40.88 2.60 0.00	35.92 1.90 0.00
DOGLEVILLE____HYD 23807	26.57 0.67 0.00	22.49 0.55 0.00	22.29 0.54 0.00	22.15 0.54 0.00	22.17 0.58 0.00	25.62 0.67 0.00	39.79 1.38 0.00	44.44 1.83 0.00	47.84 2.23 0.00	47.55 2.09 0.00	48.38 1.95 0.00	49.62 2.27 0.00	50.49 2.22 0.00	50.43 2.31 0.00	50.31 2.26 0.00	49.48 2.31 0.00	50.12 2.39 0.00	47.57 2.18 0.00	47.18 2.25 0.00	55.75 2.65 0.00	51.00 2.52 0.00	42.69 1.76 0.00	39.58 1.30 0.00	35.13 1.12 0.00

DUNKIRK___1 23563	23.69 -2.20 0.00	20.14 -1.80 0.00	19.95 -1.81 0.00	19.91 -1.71 0.00	19.93 -1.66 0.00	23.08 -1.87 0.00	34.03 -4.38 0.00	37.88 -4.73 0.00	39.91 -5.70 0.00	39.95 -5.50 0.00	40.44 -5.99 0.00	41.19 -6.16 0.00	41.32 -6.95 0.00	40.71 -7.41 0.00	40.89 -7.16 0.00	40.47 -6.70 0.00	40.91 -6.83 0.00	39.26 -6.13 0.00	38.73 -6.20 0.00	45.77 -7.33 0.00	42.62 -5.87 0.00	36.30 -4.62 0.00	33.84 -4.44 0.00	30.27 -3.74 0.00
DUNKIRK___2 23564	23.69 -2.20 0.00	20.14 -1.80 0.00	19.95 -1.81 0.00	19.91 -1.71 0.00	19.93 -1.66 0.00	23.08 -1.87 0.00	34.03 -4.38 0.00	37.88 -4.73 0.00	39.91 -5.70 0.00	39.95 -5.50 0.00	40.44 -5.99 0.00	41.19 -6.16 0.00	41.32 -6.95 0.00	40.71 -7.41 0.00	40.89 -7.16 0.00	40.47 -6.70 0.00	40.91 -6.83 0.00	39.26 -6.13 0.00	38.73 -6.20 0.00	45.77 -7.33 0.00	42.62 -5.87 0.00	36.30 -4.62 0.00	33.84 -4.44 0.00	30.27 -3.74 0.00
DUNKIRK___3 23565	23.88 -2.02 0.00	20.30 -1.65 0.00	20.10 -1.65 0.00	20.04 -1.58 0.00	20.06 -1.53 0.00	23.23 -1.72 0.00	34.26 -4.15 0.00	38.09 -4.52 0.00	40.14 -5.47 0.00	40.18 -5.27 0.00	40.67 -5.76 0.00	41.43 -5.92 0.00	41.61 -6.66 0.00	41.00 -7.12 0.00	41.18 -6.87 0.00	40.75 -6.42 0.00	41.19 -6.54 0.00	39.53 -5.86 0.00	39.00 -5.93 0.00	45.98 -7.12 0.00	42.86 -5.62 0.00	36.55 -4.38 0.00	34.07 -4.21 0.00	30.51 -3.50 0.00
DUNKIRK___4 23566	23.88 -2.02 0.00	20.30 -1.65 0.00	20.10 -1.65 0.00	20.04 -1.58 0.00	20.06 -1.53 0.00	23.23 -1.72 0.00	34.26 -4.15 0.00	38.09 -4.52 0.00	40.14 -5.47 0.00	40.18 -5.27 0.00	40.67 -5.76 0.00	41.43 -5.92 0.00	41.61 -6.66 0.00	41.00 -7.12 0.00	41.18 -6.87 0.00	40.75 -6.42 0.00	41.19 -6.54 0.00	39.53 -5.86 0.00	39.00 -5.93 0.00	45.98 -7.12 0.00	42.86 -5.62 0.00	36.55 -4.38 0.00	34.07 -4.21 0.00	30.51 -3.50 0.00
EAST HAMPTON___GT 23717	28.25 2.36 0.00	23.72 1.78 0.00	23.82 2.07 0.00	23.58 1.97 0.00	23.56 1.96 0.00	27.00 2.05 0.00	49.51 4.30 -6.80	52.58 5.41 -4.56	54.19 5.97 -2.60	57.07 5.91 -5.71	61.43 5.80 -9.20	64.03 6.20 -10.48	66.57 6.32 -11.97	64.70 6.35 -10.23	61.66 6.49 -7.12	62.76 6.65 -8.94	63.71 6.68 -9.29	61.54 6.31 -9.84	61.15 6.25 -9.98	71.49 7.59 -10.80	62.46 6.93 -7.04	59.04 5.07 -13.04	54.11 4.25 -11.58	50.82 3.50 -13.30
EAST RIVER___6 23660	27.48 1.58 0.00	23.19 1.25 0.00	23.01 1.26 0.00	22.80 1.19 0.00	22.74 1.14 0.00	26.35 1.40 0.00	41.56 3.15 0.00	46.63 4.01 -0.01	56.69 4.56 -6.52	59.22 4.59 -9.17	60.57 4.60 -9.55	62.60 4.92 -10.32	61.38 5.02 -8.09	61.92 5.00 -8.80	60.17 5.00 -7.12	61.56 5.14 -9.25	62.52 5.20 -9.59	59.19 4.90 -8.90	56.31 4.85 -6.53	59.00 5.89 -0.01	58.31 5.38 -4.44	53.20 4.09 -8.18	42.09 3.41 -0.41	36.63 2.62 0.00
EAST RIVER___7 23524	27.48 1.58 0.00	23.19 1.25 0.00	23.01 1.26 0.00	22.80 1.19 0.00	22.74 1.14 0.00	26.35 1.40 0.00	41.56 3.15 0.00	46.63 4.01 -0.01	56.69 4.56 -6.52	59.22 4.59 -9.17	60.57 4.60 -9.55	62.60 4.92 -10.32	61.38 5.02 -8.09	61.92 5.00 -8.80	60.17 5.00 -7.12	61.56 5.14 -9.25	62.52 5.20 -9.59	59.19 4.90 -8.90	56.31 4.85 -6.53	59.00 5.89 -0.01	58.31 5.38 -4.44	53.20 4.09 -8.18	42.09 3.41 -0.41	36.63 2.62 0.00
EAST_HAMPTON___DIESEL 23722	28.25 2.36 0.00	23.72 1.78 0.00	23.82 2.07 0.00	23.58 1.97 0.00	23.56 1.96 0.00	27.00 2.05 0.00	49.51 4.30 -6.80	52.58 5.41 -4.56	54.19 5.97 -2.60	57.07 5.91 -5.71	61.43 5.80 -9.20	64.03 6.20 -10.48	66.57 6.32 -11.97	64.70 6.35 -10.23	61.66 6.49 -7.12	62.76 6.65 -8.94	63.71 6.68 -9.29	61.54 6.31 -9.84	61.15 6.25 -9.98	71.49 7.59 -10.80	62.46 6.93 -7.04	59.04 5.07 -13.04	54.11 4.25 -11.58	50.82 3.50 -13.30
EAST_RIVER___1 323558	27.45 1.55 0.00	23.17 1.23 0.00	22.99 1.24 0.00	22.78 1.17 0.00	22.71 1.12 0.00	26.32 1.37 0.00	41.52 3.11 0.00	46.63 4.01 -0.01	56.64 4.52 -6.52	59.17 4.55 -9.17	60.53 4.55 -9.55	62.55 4.88 -10.32	61.33 4.97 -8.09	61.83 4.91 -8.80	60.07 4.90 -7.12	61.51 5.09 -9.25	62.43 5.11 -9.59	59.10 4.81 -8.90	56.22 4.76 -6.53	58.94 5.84 -0.01	58.16 5.24 -4.44	53.07 3.97 -8.18	42.01 3.33 -0.41	36.60 2.58 0.00
EAST_RIVER___2 323559	27.48 1.58 0.00	23.19 1.25 0.00	23.01 1.26 0.00	22.80 1.19 0.00	22.74 1.14 0.00	26.35 1.40 0.00	41.56 3.15 0.00	46.63 4.01 -0.01	56.69 4.56 -6.52	59.22 4.59 -9.17	60.57 4.60 -9.55	62.60 4.92 -10.32	61.38 5.02 -8.09	61.92 5.00 -8.80	60.17 5.00 -7.12	61.56 5.14 -9.25	62.52 5.20 -9.59	59.19 4.90 -8.90	56.31 4.85 -6.53	59.00 5.89 -0.01	58.31 5.38 -4.44	53.20 4.09 -8.18	42.09 3.41 -0.41	36.63 2.62 0.00
ELEC_TRO_TEK 24086	27.53 1.63 0.00	23.19 1.25 0.00	23.10 1.35 0.00	22.87 1.25 0.00	22.82 1.23 0.00	26.37 1.42 0.00	48.28 3.07 -6.80	51.05 3.88 -4.56	52.55 4.33 -2.60	55.39 4.23 -5.71	59.80 4.18 -9.20	62.32 4.50 -10.48	64.83 4.59 -11.97	62.88 4.52 -10.23	59.79 4.61 -7.12	60.88 4.76 -8.94	61.80 4.77 -9.29	59.77 4.54 -9.84	59.45 4.54 -9.98	69.36 5.47 -10.80	60.47 4.95 -7.04	57.69 3.72 -13.04	53.00 3.14 -11.58	49.83 2.52 -13.30
E_CANADA_CAP_HY 24051	26.65 0.75 0.00	22.60 0.66 0.00	22.38 0.63 0.00	22.26 0.65 0.00	22.28 0.69 0.00	25.90 0.95 0.00	40.25 1.84 0.00	44.48 1.87 0.00	47.57 1.96 0.00	47.45 2.00 0.00	48.42 2.00 0.00	49.34 1.99 0.00	50.25 1.98 0.00	50.10 1.97 0.00	50.02 1.97 0.00	48.96 1.79 0.00	49.55 1.81 0.00	47.07 1.68 0.00	46.64 1.71 0.00	55.27 2.18 0.00	50.66 2.18 0.00	42.60 1.68 0.00	39.73 1.45 0.00	35.17 1.16 0.00
E_CANADA_MHWK_HY 24050	26.57 0.67 0.00	22.49 0.55 0.00	22.29 0.54 0.00	22.15 0.54 0.00	22.17 0.58 0.00	25.62 0.67 0.00	39.79 1.38 0.00	44.44 1.83 0.00	47.84 2.23 0.00	47.55 2.09 0.00	48.38 1.95 0.00	49.62 2.27 0.00	50.49 2.22 0.00	50.43 2.31 0.00	50.31 2.26 0.00	49.48 2.31 0.00	50.12 2.39 0.00	47.57 2.18 0.00	47.18 2.25 0.00	55.75 2.65 0.00	51.00 2.52 0.00	42.69 1.76 0.00	39.58 1.30 0.00	35.13 1.12 0.00
E_FISHKILL___LBMP 23776	27.04 1.14 0.00	22.86 0.92 0.00	22.69 0.94 0.00	22.48 0.86 0.00	22.43 0.84 0.00	25.97 1.02 0.00	40.75 2.34 0.00	45.68 3.07 0.00	49.08 3.47 0.00	48.95 3.50 0.00	49.86 3.44 0.00	51.09 3.74 0.00	52.08 3.81 0.00	51.92 3.80 0.00	51.80 3.75 0.00	51.08 3.92 0.00	51.70 3.96 0.00	49.11 3.72 0.00	48.66 3.73 0.00	57.61 4.51 0.00	52.51 4.02 0.00	44.00 3.07 0.00	40.77 2.49 0.00	35.92 1.90 0.00
FAR ROCKAWAY___4 23548	28.15 2.25 0.00	23.72 1.78 0.00	23.62 1.87 0.00	23.37 1.75 0.00	23.34 1.75 0.00	27.00 2.05 0.00	49.09 3.88 -6.80	51.81 4.64 -4.56	53.46 5.25 -2.60	56.34 5.18 -5.71	60.64 5.01 -9.20	63.18 5.35 -10.48	65.75 5.50 -11.97	63.79 5.44 -10.23	60.70 5.53 -7.12	61.77 5.66 -8.94	62.75 5.73 -9.29	60.63 5.40 -9.84	60.39 5.48 -9.98	70.53 6.64 -10.80	61.44 5.91 -7.04	58.55 4.58 -13.04	54.07 4.21 -11.58	50.78 3.47 -13.30
FARRAGUT___LBMP 323566	27.40 1.50 0.00	23.15 1.21 0.00	22.97 1.22 0.00	22.76 1.15 0.00	22.69 1.10 0.00	26.30 1.35 0.00	41.48 3.07 0.00	46.59 3.96 -0.02	56.80 4.47 -6.72	59.42 4.50 -9.46	60.73 4.46 -9.85	62.78 4.78 -10.65	61.49 4.88 -8.35	62.06 4.86 -9.07	60.20 4.81 -7.34	61.71 5.00 -9.54	62.64 5.01 -9.89	59.29 4.72 -9.18	56.38 4.72 -6.73	58.84 5.73 -0.01	58.21 5.14 -4.58	53.42 3.93 -8.57	42.00 3.29 -0.43	36.53 2.52 0.00

FENNER___WINDPWR 24204	25.82 -0.08 0.00	21.88 -0.07 0.00	21.69 -0.07 0.00	21.57 -0.04 0.00	21.57 -0.02 0.00	24.95 0.00 0.00	38.41 0.00 0.00	42.65 0.04 0.00	45.61 0.00 0.00	45.50 0.05 0.00	46.43 0.00 0.00	47.44 0.09 0.00	48.27 0.00 0.00	48.12 0.00 0.00	48.00 -0.05 0.00	47.12 -0.05 0.00	47.69 -0.05 0.00	45.34 -0.05 0.00	44.98 0.04 0.00	53.20 0.11 0.00	48.68 0.19 0.00	41.01 0.08 0.00	38.12 -0.15 0.00	33.91 -0.10 0.00
FIBERTEK___ENERGY 23856	25.33 -0.57 0.00	21.48 -0.46 0.00	21.29 -0.46 0.00	21.18 -0.43 0.00	21.16 -0.43 0.00	24.45 -0.50 0.00	37.41 -1.00 0.00	41.50 -1.11 0.00	44.33 -1.28 0.00	44.23 -1.23 0.00	45.08 -1.35 0.00	46.07 -1.28 0.00	46.87 -1.40 0.00	46.68 -1.44 0.00	46.61 -1.44 0.00	45.80 -1.37 0.00	46.35 -1.38 0.00	44.16 -1.23 0.00	43.58 -1.35 0.00	51.50 -1.59 0.00	47.17 -1.31 0.00	40.03 -0.90 0.00	37.24 -1.03 0.00	33.09 -0.92 0.00
FITZPATRICK___ 23598	25.09 -0.80 0.00	21.28 -0.66 0.00	21.08 -0.67 0.00	20.97 -0.65 0.00	20.94 -0.65 0.00	24.20 -0.75 0.00	36.99 -1.42 0.00	40.95 -1.66 0.00	43.74 -1.87 0.00	43.59 -1.86 0.00	44.48 -1.95 0.00	45.36 -1.99 0.00	46.14 -2.12 0.00	45.96 -2.17 0.00	45.94 -2.11 0.00	45.14 -2.03 0.00	45.68 -2.05 0.00	43.48 -1.91 0.00	43.00 -1.93 0.00	50.71 -2.39 0.00	46.45 -2.04 0.00	39.45 -1.47 0.00	36.86 -1.42 0.00	32.79 -1.22 0.00
FORT ORANGE___ 23900	26.67 0.78 0.00	22.62 0.68 0.00	22.40 0.65 0.00	22.24 0.63 0.00	22.22 0.63 0.00	25.70 0.75 0.00	40.02 1.61 0.00	44.65 2.05 0.00	47.98 2.37 0.00	47.41 1.95 0.00	48.28 1.86 0.00	49.43 2.08 0.00	50.34 2.08 0.00	50.24 2.12 0.00	50.17 2.11 0.00	49.34 2.17 0.00	49.93 2.20 0.00	47.43 2.04 0.00	47.04 2.11 0.00	55.54 2.44 0.00	50.71 2.23 0.00	42.97 2.05 0.00	39.89 1.61 0.00	35.44 1.43 0.00
FORT_DRUM_COGEN 23780	25.58 -0.31 0.00	21.55 -0.39 0.00	21.38 -0.37 0.00	21.33 -0.28 0.00	21.38 -0.22 0.00	24.65 -0.30 0.00	38.87 0.46 0.00	42.91 0.30 0.00	46.25 0.64 0.00	46.18 0.73 0.00	47.03 0.60 0.00	48.01 0.66 0.00	49.23 0.97 0.00	49.23 1.11 0.00	48.97 0.91 0.00	47.64 0.47 0.00	48.07 0.33 0.00	45.43 0.05 0.00	45.65 0.72 0.00	54.42 1.33 0.00	49.60 1.12 0.00	40.60 -0.33 0.00	37.78 -0.50 0.00	34.11 0.10 0.00
FPL_FAR_ROCK_GT1 24212	28.15 2.25 0.00	23.72 1.78 0.00	23.62 1.87 0.00	23.37 1.75 0.00	23.34 1.75 0.00	27.00 2.05 0.00	49.09 3.88 -6.80	51.81 4.64 -4.56	53.46 5.25 -2.60	56.34 5.18 -5.71	60.64 5.01 -9.20	63.18 5.35 -10.48	65.75 5.50 -11.97	63.79 5.44 -10.23	60.70 5.53 -7.12	61.77 5.66 -8.94	62.75 5.73 -9.29	60.63 5.40 -9.84	60.39 5.48 -9.98	70.53 6.64 -10.80	61.44 5.91 -7.04	58.55 4.58 -13.04	54.07 4.21 -11.58	50.78 3.47 -13.30
FPL_FAR_ROCK_GT2 23815	28.15 2.25 0.00	23.72 1.78 0.00	23.62 1.87 0.00	23.37 1.75 0.00	23.34 1.75 0.00	27.00 2.05 0.00	49.09 3.88 -6.80	51.81 4.64 -4.56	53.46 5.25 -2.60	56.34 5.18 -5.71	60.64 5.01 -9.20	63.18 5.35 -10.48	65.75 5.50 -11.97	63.79 5.44 -10.23	60.70 5.53 -7.12	61.77 5.66 -8.94	62.75 5.73 -9.29	60.63 5.40 -9.84	60.39 5.48 -9.98	70.53 6.64 -10.80	61.44 5.91 -7.04	58.55 4.58 -13.04	54.07 4.21 -11.58	50.78 3.47 -13.30
FRANKLIN_FALL_HYD 24054	25.97 0.08 0.00	21.98 0.04 0.00	21.82 0.07 0.00	21.70 0.09 0.00	21.68 0.09 0.00	24.97 0.02 0.00	38.33 -0.08 0.00	42.48 -0.13 0.00	45.52 -0.09 0.00	45.36 -0.09 0.00	46.80 0.37 0.00	47.11 -0.24 0.00	48.41 0.14 0.00	48.41 0.29 0.00	48.44 0.38 0.00	46.84 -0.33 0.00	47.45 -0.29 0.00	44.98 -0.41 0.00	44.71 -0.22 0.00	52.94 -0.16 0.00	47.85 -0.63 0.00	40.56 -0.37 0.00	38.24 -0.04 0.00	34.05 0.03 0.00
FREEPORT_EQUS_GT1 23764	27.97 2.07 0.00	23.54 1.60 0.00	23.47 1.72 0.00	23.24 1.62 0.00	23.21 1.62 0.00	26.82 1.87 0.00	49.01 3.80 -6.80	51.90 4.73 -4.56	53.46 5.25 -2.60	56.34 5.18 -5.71	60.50 4.87 -9.20	63.03 5.21 -10.48	65.55 5.31 -11.97	63.65 5.29 -10.23	60.51 5.33 -7.12	61.58 5.47 -8.94	62.56 5.54 -9.29	60.45 5.22 -9.84	60.12 5.21 -9.98	70.27 6.37 -10.80	61.29 5.77 -7.04	58.30 4.34 -13.04	53.73 3.87 -11.58	50.38 3.06 -13.30
FULTON COGEN___ 23766	25.30 -0.60 0.00	21.46 -0.48 0.00	21.25 -0.50 0.00	21.14 -0.48 0.00	21.12 -0.48 0.00	24.43 -0.52 0.00	37.33 -1.08 0.00	41.54 -1.07 0.00	44.42 -1.19 0.00	44.27 -1.18 0.00	45.17 -1.25 0.00	46.12 -1.23 0.00	46.92 -1.35 0.00	46.68 -1.44 0.00	46.66 -1.39 0.00	45.80 -1.37 0.00	46.40 -1.34 0.00	44.21 -1.18 0.00	43.63 -1.30 0.00	51.50 -1.59 0.00	47.27 -1.21 0.00	40.03 -0.90 0.00	37.17 -1.11 0.00	33.09 -0.92 0.00
Freeport___CT2 23818	27.97 2.07 0.00	23.54 1.60 0.00	23.47 1.72 0.00	23.24 1.62 0.00	23.21 1.62 0.00	26.82 1.87 0.00	49.01 3.80 -6.80	51.90 4.73 -4.56	53.46 5.25 -2.60	56.34 5.18 -5.71	60.50 4.87 -9.20	63.03 5.21 -10.48	65.55 5.31 -11.97	63.65 5.29 -10.23	60.51 5.33 -7.12	61.58 5.47 -8.94	62.56 5.54 -9.29	60.45 5.22 -9.84	60.12 5.21 -9.98	70.27 6.37 -10.80	61.29 5.77 -7.04	58.30 4.34 -13.04	53.73 3.87 -11.58	50.38 3.06 -13.30
G.F.CEMENT___DRP 24184	27.37 1.48 0.00	23.28 1.34 0.00	23.06 1.31 0.00	22.87 1.25 0.00	22.89 1.30 0.00	26.52 1.57 0.00	41.56 3.15 0.00	46.27 3.66 0.00	49.90 4.29 0.00	49.18 3.73 0.00	50.09 3.67 0.00	51.33 3.98 0.00	52.13 3.86 0.00	52.07 3.95 0.00	51.94 3.89 0.00	51.04 3.87 0.00	52.03 4.30 0.00	49.34 3.95 0.00	49.11 4.18 0.00	57.88 4.78 0.00	53.04 4.56 0.00	44.45 3.52 0.00	41.03 2.76 0.00	36.32 2.31 0.00
GARDENVILLE___LBMP 24039	24.73 -1.17 0.00	21.04 -0.90 0.00	20.84 -0.91 0.00	20.81 -0.80 0.00	20.81 -0.78 0.00	23.98 -0.97 0.00	34.68 -3.73 0.00	38.73 -3.88 0.00	40.59 -5.02 0.00	40.59 -4.86 0.00	40.99 -5.43 0.00	41.71 -5.63 0.00	41.75 -6.52 0.00	40.95 -7.17 0.00	41.23 -6.82 0.00	40.85 -6.32 0.00	41.29 -6.44 0.00	39.85 -5.54 0.00	39.27 -5.66 0.00	45.56 -7.54 0.00	42.42 -6.06 0.00	37.00 -3.93 0.00	34.49 -3.79 0.00	31.15 -2.86 0.00
GENERAL___MILLS 23808	24.83 -1.06 0.00	21.15 -0.79 0.00	20.92 -0.83 0.00	20.90 -0.71 0.00	20.92 -0.67 0.00	24.08 -0.87 0.00	34.76 -3.65 0.00	38.82 -3.79 0.00	40.64 -4.97 0.00	40.68 -4.77 0.00	41.04 -5.39 0.00	41.76 -5.59 0.00	41.80 -6.47 0.00	41.00 -7.12 0.00	41.23 -6.82 0.00	40.90 -6.27 0.00	41.34 -6.40 0.00	39.90 -5.49 0.00	39.31 -5.62 0.00	45.50 -7.59 0.00	42.42 -6.06 0.00	37.04 -3.89 0.00	34.56 -3.71 0.00	31.26 -2.75 0.00
GE_PLASTICS___DRP 24183	26.41 0.52 0.00	22.40 0.46 0.00	22.21 0.46 0.00	22.05 0.43 0.00	22.00 0.41 0.00	25.45 0.50 0.00	39.56 1.15 0.00	44.10 1.49 0.00	47.34 1.73 0.00	47.14 1.68 0.00	48.05 1.62 0.00	49.15 1.80 0.00	50.05 1.79 0.00	49.95 1.83 0.00	49.88 1.83 0.00	49.06 1.89 0.00	49.60 1.86 0.00	47.16 1.77 0.00	46.73 1.80 0.00	55.22 2.12 0.00	50.42 1.94 0.00	42.44 1.51 0.00	39.43 1.15 0.00	35.00 0.99 0.00
GILBOA___I 23756	26.34 0.44 0.00	22.31 0.37 0.00	22.12 0.37 0.00	21.96 0.35 0.00	21.92 0.32 0.00	25.37 0.42 0.00	39.45 1.04 0.00	44.01 1.41 0.00	47.21 1.60 0.00	47.00 1.55 0.00	47.96 1.53 0.00	49.05 1.70 0.00	49.96 1.69 0.00	49.81 1.68 0.00	49.73 1.68 0.00	48.92 1.75 0.00	49.50 1.77 0.00	47.07 1.68 0.00	46.59 1.66 0.00	55.17 2.07 0.00	50.37 1.89 0.00	42.36 1.43 0.00	39.31 1.03 0.00	34.83 0.82 0.00

GILBOA___2 23757	26.34 0.44 0.00	22.31 0.37 0.00	22.12 0.37 0.00	21.96 0.35 0.00	21.92 0.32 0.00	25.37 0.42 0.00	39.45 1.04 0.00	44.01 1.41 0.00	47.21 1.60 0.00	47.00 1.55 0.00	47.96 1.53 0.00	49.05 1.70 0.00	49.96 1.69 0.00	49.81 1.68 0.00	49.73 1.68 0.00	48.92 1.75 0.00	49.50 1.77 0.00	47.07 1.68 0.00	46.59 1.66 0.00	55.17 2.07 0.00	50.37 1.89 0.00	42.36 1.43 0.00	39.31 1.03 0.00	34.83 0.82 0.00
GILBOA___3 23758	26.34 0.44 0.00	22.31 0.37 0.00	22.12 0.37 0.00	21.96 0.35 0.00	21.92 0.32 0.00	25.37 0.42 0.00	39.45 1.04 0.00	44.01 1.41 0.00	47.21 1.60 0.00	47.00 1.55 0.00	47.96 1.53 0.00	49.05 1.70 0.00	49.96 1.69 0.00	49.81 1.68 0.00	49.73 1.68 0.00	48.92 1.75 0.00	49.50 1.77 0.00	47.07 1.68 0.00	46.59 1.66 0.00	55.17 2.07 0.00	50.37 1.89 0.00	42.36 1.43 0.00	39.31 1.03 0.00	34.83 0.82 0.00
GILBOA___4 23759	26.34 0.44 0.00	22.31 0.37 0.00	22.12 0.37 0.00	21.96 0.35 0.00	21.92 0.32 0.00	25.37 0.42 0.00	39.45 1.04 0.00	44.01 1.41 0.00	47.21 1.60 0.00	47.00 1.55 0.00	47.96 1.53 0.00	49.05 1.70 0.00	49.96 1.69 0.00	49.81 1.68 0.00	49.73 1.68 0.00	48.92 1.75 0.00	49.50 1.77 0.00	47.07 1.68 0.00	46.59 1.66 0.00	55.17 2.07 0.00	50.37 1.89 0.00	42.36 1.43 0.00	39.31 1.03 0.00	34.83 0.82 0.00
GILBOA____ 23599	26.34 0.44 0.00	22.31 0.37 0.00	22.12 0.37 0.00	21.96 0.35 0.00	21.92 0.32 0.00	25.37 0.42 0.00	39.45 1.04 0.00	44.01 1.41 0.00	47.21 1.60 0.00	47.00 1.55 0.00	47.96 1.53 0.00	49.05 1.70 0.00	49.96 1.69 0.00	49.81 1.68 0.00	49.73 1.68 0.00	48.92 1.75 0.00	49.50 1.77 0.00	47.07 1.68 0.00	46.59 1.66 0.00	55.17 2.07 0.00	50.37 1.89 0.00	42.36 1.43 0.00	39.31 1.03 0.00	34.83 0.82 0.00
GINNA____ 23603	24.34 -1.55 0.00	20.65 -1.29 0.00	20.45 -1.31 0.00	20.40 -1.21 0.00	20.40 -1.19 0.00	23.55 -1.40 0.00	35.26 -3.15 0.00	38.99 -3.62 0.00	41.28 -4.33 0.00	41.27 -4.18 0.00	41.97 -4.46 0.00	42.76 -4.59 0.00	43.15 -5.12 0.00	42.73 -5.39 0.00	42.81 -5.24 0.00	42.17 -5.00 0.00	42.58 -5.16 0.00	40.80 -4.58 0.00	40.30 -4.63 0.00	47.15 -5.95 0.00	43.44 -5.04 0.00	37.28 -3.64 0.00	34.72 -3.56 0.00	31.33 -2.69 0.00
GLEN PARK____ 23778	25.79 -0.10 0.00	21.70 -0.24 0.00	21.51 -0.24 0.00	21.48 -0.13 0.00	21.55 -0.04 0.00	24.85 -0.10 0.00	39.29 0.88 0.00	43.37 0.77 0.00	46.70 1.09 0.00	46.64 1.18 0.00	47.54 1.11 0.00	48.53 1.18 0.00	49.77 1.50 0.00	49.76 1.64 0.00	49.49 1.44 0.00	48.16 0.99 0.00	48.59 0.86 0.00	45.89 0.50 0.00	46.19 1.26 0.00	55.06 1.96 0.00	50.18 1.70 0.00	40.97 0.04 0.00	38.12 -0.15 0.00	34.42 0.41 0.00
GLENWOOD_IC_1_G5 23712	27.66 1.76 0.00	23.32 1.38 0.00	23.21 1.46 0.00	22.98 1.36 0.00	22.95 1.36 0.00	26.55 1.60 0.00	48.59 3.38 -6.80	51.47 4.30 -4.56	53.00 4.79 -2.60	55.98 4.82 -5.71	60.41 4.78 -9.20	62.94 5.11 -10.48	65.46 5.21 -11.97	63.55 5.20 -10.23	60.12 4.95 -7.12	61.21 5.09 -8.94	62.18 5.16 -9.29	60.04 4.81 -9.84	59.71 4.81 -9.98	69.79 5.89 -10.80	60.81 5.28 -7.04	58.18 4.22 -13.04	53.42 3.56 -11.58	50.07 2.75 -13.30
GLENWOOD_IC_2_G1 23688	27.48 1.58 0.00	23.19 1.25 0.00	23.06 1.31 0.00	22.82 1.21 0.00	22.78 1.19 0.00	26.37 1.42 0.00	48.28 3.07 -6.80	51.09 3.92 -4.56	52.64 4.42 -2.60	55.57 4.41 -5.71	59.99 4.36 -9.20	62.51 4.69 -10.48	65.02 4.78 -11.97	63.12 4.76 -10.23	59.93 4.76 -7.12	61.02 4.91 -8.94	61.99 4.96 -9.29	59.90 4.68 -9.84	59.53 4.63 -9.98	69.58 5.68 -10.80	60.61 5.09 -7.04	57.85 3.89 -13.04	53.11 3.25 -11.58	49.83 2.52 -13.30
GLENWOOD_IC_3_G1 23689	27.48 1.58 0.00	23.19 1.25 0.00	23.06 1.31 0.00	22.82 1.21 0.00	22.78 1.19 0.00	26.37 1.42 0.00	48.28 3.07 -6.80	51.09 3.92 -4.56	52.64 4.42 -2.60	55.57 4.41 -5.71	59.99 4.36 -9.20	62.51 4.69 -10.48	65.02 4.78 -11.97	63.12 4.76 -10.23	59.93 4.76 -7.12	61.02 4.91 -8.94	61.99 4.96 -9.29	59.90 4.68 -9.84	59.53 4.63 -9.98	69.58 5.68 -10.80	60.61 5.09 -7.04	57.85 3.89 -13.04	53.11 3.25 -11.58	49.83 2.52 -13.30
GLENWOOD___4 23550	27.66 1.76 0.00	23.32 1.38 0.00	23.21 1.46 0.00	22.98 1.36 0.00	22.95 1.36 0.00	26.55 1.60 0.00	48.59 3.38 -6.80	51.47 4.30 -4.56	53.00 4.79 -2.60	55.98 4.82 -5.71	60.41 4.78 -9.20	62.94 5.11 -10.48	65.46 5.21 -11.97	63.55 5.20 -10.23	60.22 5.05 -7.12	61.30 5.19 -8.94	62.23 5.20 -9.29	60.13 4.90 -9.84	59.80 4.90 -9.98	69.90 6.00 -10.80	60.90 5.38 -7.04	58.18 4.22 -13.04	53.42 3.56 -11.58	50.07 2.75 -13.30
GLENWOOD___5 23614	27.66 1.76 0.00	23.32 1.38 0.00	23.21 1.46 0.00	22.98 1.36 0.00	22.95 1.36 0.00	26.55 1.60 0.00	48.59 3.38 -6.80	51.47 4.30 -4.56	53.00 4.79 -2.60	55.98 4.82 -5.71	60.41 4.78 -9.20	62.94 5.11 -10.48	65.46 5.21 -11.97	63.55 5.20 -10.23	60.22 5.05 -7.12	61.30 5.19 -8.94	62.23 5.20 -9.29	60.13 4.90 -9.84	59.80 4.90 -9.98	69.90 6.00 -10.80	60.90 5.38 -7.04	58.18 4.22 -13.04	53.42 3.56 -11.58	50.07 2.75 -13.30
GLOBAL GREEN_PORT_GT1 23814	28.23 2.33 0.00	23.70 1.76 0.00	23.80 2.04 0.00	23.56 1.95 0.00	23.53 1.94 0.00	27.00 2.05 0.00	49.51 4.30 -6.80	52.54 5.37 -4.56	54.14 5.93 -2.60	57.07 5.91 -5.71	61.43 5.80 -9.20	64.03 6.20 -10.48	66.57 6.32 -11.97	64.66 6.30 -10.23	61.66 6.49 -7.12	62.76 6.65 -8.94	63.71 6.68 -9.29	61.54 6.31 -9.84	61.15 6.25 -9.98	71.49 7.59 -10.80	62.46 6.93 -7.04	59.04 5.07 -13.04	54.11 4.25 -11.58	50.78 3.47 -13.30
GOETHSLN___LBMP 323567	27.42 1.53 0.00	23.15 1.21 0.00	22.99 1.24 0.00	22.76 1.15 0.00	22.69 1.10 0.00	26.30 1.35 0.00	41.48 3.07 0.00	46.59 3.96 -0.02	56.99 4.52 -6.86	63.22 4.55 -13.22	61.25 4.50 -10.32	63.51 4.83 -11.33	62.41 4.92 -9.22	69.48 4.91 -16.45	67.87 4.85 -14.97	65.77 5.05 -13.56	66.29 5.06 -13.50	67.09 4.77 -16.93	62.67 4.76 -12.97	59.59 5.79 -0.71	58.99 5.19 -5.32	54.73 3.97 -9.83	42.05 3.33 -0.44	36.60 2.58 0.00
GOUDEY___7 23579	25.27 -0.62 0.00	21.41 -0.53 0.00	21.21 -0.54 0.00	21.10 -0.52 0.00	21.07 -0.52 0.00	24.45 -0.50 0.00	37.72 -0.69 0.00	41.97 -0.64 0.00	44.83 -0.78 0.00	44.77 -0.68 0.00	45.64 -0.79 0.00	46.59 -0.76 0.00	47.35 -0.92 0.00	47.11 -1.01 0.00	47.09 -0.96 0.00	46.32 -0.85 0.00	46.92 -0.81 0.00	44.62 -0.77 0.00	44.12 -0.81 0.00	52.57 -0.53 0.00	48.29 -0.19 0.00	40.48 -0.45 0.00	37.63 -0.65 0.00	33.30 -0.71 0.00
GOUDEY___8 23580	25.25 -0.65 0.00	21.39 -0.55 0.00	21.21 -0.54 0.00	21.07 -0.54 0.00	21.07 -0.52 0.00	24.45 -0.50 0.00	37.72 -0.69 0.00	41.93 -0.68 0.00	44.79 -0.82 0.00	44.73 -0.73 0.00	45.59 -0.84 0.00	46.54 -0.80 0.00	47.30 -0.97 0.00	47.06 -1.06 0.00	47.04 -1.01 0.00	46.27 -0.90 0.00	46.87 -0.86 0.00	44.57 -0.82 0.00	44.08 -0.85 0.00	52.51 -0.58 0.00	48.24 -0.24 0.00	40.44 -0.49 0.00	37.59 -0.69 0.00	33.26 -0.75 0.00
GOWANUS_GT1_1 24077	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01

GOWANUS_GT1_2 24078	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
GOWANUS_GT1_3 24079	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
GOWANUS_GT1_4 24080	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
GOWANUS_GT1_5 24084	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
GOWANUS_GT1_6 24111	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
GOWANUS_GT1_7 24112	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
GOWANUS_GT1_8 24113	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	3

GOWANUS_GT3_2 24123	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
GOWANUS_GT3_3 24124	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
GOWANUS_GT3_4 24125	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
GOWANUS_GT3_5 24126	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
GOWANUS_GT3_6 24127	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
GOWANUS_GT3_7 24128	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
GOWANUS_GT3_8 24129	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	3

GREENIDGE___3 23582	24.70 -1.19 0.00	20.98 -0.97 0.00	20.77 -0.98 0.00	20.68 -0.93 0.00	20.68 -0.91 0.00	23.98 -0.97 0.00	36.30 -2.11 0.00	40.39 -2.22 0.00	42.87 -2.74 0.00	42.86 -2.59 0.00	43.59 -2.83 0.00	44.51 -2.84 0.00	45.08 -3.19 0.00	44.71 -3.42 0.00	44.74 -3.32 0.00	44.01 -3.16 0.00	44.63 -3.10 0.00	42.62 -2.77 0.00	42.10 -2.83 0.00	49.86 -3.24 0.00	46.01 -2.47 0.00	38.96 -1.96 0.00	36.10 -2.18 0.00	32.21 -1.80 0.00
GREENIDGE___4 23583	24.70 -1.19 0.00	20.98 -0.97 0.00	20.77 -0.98 0.00	20.68 -0.93 0.00	20.68 -0.91 0.00	23.98 -0.97 0.00	36.30 -2.11 0.00	40.39 -2.22 0.00	42.87 -2.74 0.00	42.86 -2.59 0.00	43.59 -2.83 0.00	44.51 -2.84 0.00	45.08 -3.19 0.00	44.71 -3.42 0.00	44.74 -3.32 0.00	44.01 -3.16 0.00	44.63 -3.10 0.00	42.62 -2.77 0.00	42.10 -2.83 0.00	49.86 -3.24 0.00	46.01 -2.47 0.00	38.96 -1.96 0.00	36.10 -2.18 0.00	32.21 -1.80 0.00
HARZA MOOSE___RIVER 24016	25.84 -0.05 0.00	21.83 -0.11 0.00	21.64 -0.11 0.00	21.55 -0.06 0.00	21.57 -0.02 0.00	24.90 -0.05 0.00	38.68 0.27 0.00	42.86 0.26 0.00	45.97 0.36 0.00	45.86 0.41 0.00	46.80 0.37 0.00	47.77 0.43 0.00	48.75 0.48 0.00	48.65 0.53 0.00	48.53 0.48 0.00	47.45 0.28 0.00	47.97 0.24 0.00	45.52 0.14 0.00	45.34 0.40 0.00	53.79 0.69 0.00	49.06 0.58 0.00	40.93 0.00 0.00	38.16 -0.11 0.00	34.11 0.10 0.00
HEMPSTEAD___ 23647	27.71 1.81 0.00	23.37 1.43 0.00	23.27 1.52 0.00	23.04 1.43 0.00	23.02 1.43 0.00	26.60 1.65 0.00	48.67 3.46 -6.80	51.52 4.35 -4.56	53.05 4.83 -2.60	55.93 4.77 -5.71	60.27 4.64 -9.20	62.80 4.97 -10.48	65.31 5.07 -11.97	63.41 5.05 -10.23	60.22 5.05 -7.12	61.30 5.19 -8.94	62.28 5.25 -9.29	60.17 4.95 -9.84	59.85 4.94 -9.98	69.90 6.00 -10.80	60.95 5.43 -7.04	58.10 4.13 -13.04	53.38 3.52 -11.58	50.07 2.75 -13.30
HICKLING___1 23621	24.81 -1.09 0.00	21.04 -0.90 0.00	20.84 -0.91 0.00	20.73 -0.89 0.00	20.73 -0.86 0.00	24.13 -0.82 0.00	37.14 -1.27 0.00	41.37 -1.24 0.00	44.74 -0.87 0.00	44.77 -0.68 0.00	45.59 -0.84 0.00	46.59 -0.76 0.00	47.21 -1.06 0.00	46.87 -1.25 0.00	46.90 -1.15 0.00	46.13 -1.04 0.00	46.02 -1.72 0.00	43.80 -1.59 0.00	43.31 -1.62 0.00	51.88 -1.22 0.00	48.00 -0.48 0.00	40.07 -0.86 0.00	37.09 -1.19 0.00	32.72 -1.29 0.00
HICKLING___2 23622	24.81 -1.09 0.00	21.04 -0.90 0.00	20.84 -0.91 0.00	20.73 -0.89 0.00	20.75 -0.84 0.00	24.13 -0.82 0.00	37.14 -1.27 0.00	41.37 -1.24 0.00	44.79 -0.82 0.00	44.77 -0.68 0.00	45.59 -0.84 0.00	46.59 -0.76 0.00	47.21 -1.06 0.00	46.87 -1.25 0.00	46.90 -1.15 0.00	46.13 -1.04 0.00	46.02 -1.72 0.00	43.85 -1.54 0.00	43.31 -1.62 0.00	51.93 -1.17 0.00	48.00 -0.48 0.00	40.07 -0.86 0.00	37.09 -1.19 0.00	32.72 -1.29 0.00
HIGH FALLS___HY 23754	27.11 1.22 0.00	22.93 0.99 0.00	22.75 1.00 0.00	22.54 0.93 0.00	22.50 0.91 0.00	26.07 1.12 0.00	40.87 2.46 0.00	45.80 3.20 0.00	49.17 3.56 0.00	49.09 3.64 0.00	50.05 3.62 0.00	51.28 3.93 0.00	52.27 4.01 0.00	52.12 3.99 0.00	51.99 3.94 0.00	51.27 4.10 0.00	51.89 4.15 0.00	49.29 3.90 0.00	48.84 3.91 0.00	57.98 4.88 0.00	52.80 4.31 0.00	44.16 3.23 0.00	40.84 2.56 0.00	35.95 1.94 0.00
HILLBURN___GT 23639	27.14 1.24 0.00	22.95 1.01 0.00	22.75 1.00 0.00	22.57 0.95 0.00	22.50 0.91 0.00	26.07 1.12 0.00	40.98 2.57 0.00	45.97 3.37 0.00	49.44 3.83 0.00	49.32 3.86 0.00	50.23 3.81 0.00	51.52 4.17 0.00	52.47 4.20 0.00	52.31 4.19 0.00	52.23 4.18 0.00	51.51 4.34 0.00	52.13 4.39 0.00	49.47 4.08 0.00	49.02 4.09 0.00	58.14 5.04 0.00	52.94 4.46 0.00	44.28 3.36 0.00	41.03 2.76 0.00	36.09 2.07 0.00
HOLTSVILLE_IC_1 23690	27.68 1.79 0.00	23.24 1.29 0.00	23.27 1.52 0.00	23.04 1.43 0.00	23.04 1.45 0.00	26.50 1.55 0.00	48.63 3.42 -6.80	51.35 4.18 -4.56	52.68 4.47 -2.60	55.52 4.36 -5.71	59.85 4.22 -9.20	62.32 4.50 -10.48	64.83 4.59 -11.97	62.92 4.57 -10.23	59.88 4.71 -7.12	60.97 4.86 -8.94	61.89 4.87 -9.29	59.81 4.58 -9.84	59.49 4.58 -9.98	69.31 5.42 -10.80	60.47 4.95 -7.04	57.61 3.64 -13.04	53.00 3.14 -11.58	49.93 2.62 -13.30
HOLTSVILLE_IC_10 23699	27.81 1.92 0.00	23.37 1.43 0.00	23.40 1.65 0.00	23.17 1.56 0.00	23.17 1.58 0.00	26.65 1.70 0.00	48.86 3.65 -6.80	51.64 4.47 -4.56	53.05 4.83 -2.60	55.84 4.68 -5.71	60.17 4.55 -9.20	62.70 4.88 -10.48	65.17 4.92 -11.97	63.26 4.91 -10.23	60.22 5.05 -7.12	61.35 5.24 -8.94	62.28 5.25 -9.29	60.17 4.95 -9.84	59.80 4.90 -9.98	69.74 5.84 -10.80	60.86 5.33 -7.04	57.90 3.93 -13.04	53.27 3.41 -11.58	50.17 2.86 -13.30
HOLTSVILLE_IC_2 23691	27.68 1.79 0.00	23.24 1.29 0.00	23.27 1.52 0.00	23.04 1.43 0.00	23.04 1.45 0.00	26.50 1.55 0.00	48.63 3.42 -6.80	51.35 4.18 -4.56	52.68 4.47 -2.60	55.52 4.36 -5.71	59.85 4.22 -9.20	62.32 4.50 -10.48	64.83 4.59 -11.97	62.92 4.57 -10.23	59.88 4.71 -7.12	60.97 4.86 -8.94	61.89 4.87 -9.29	59.81 4.58 -9.84	59.49 4.58 -9.98	69.31 5.42 -10.80	60.47 4.95 -7.04	57.61 3.64 -13.04	53.00 3.14 -11.58	49.93 2.62 -13.30
HOLTSVILLE_IC_3 23692	27.68 1.79 0.00	23.24 1.29 0.00	23.27 1.52 0.00	23.04 1.43 0.00	23.04 1.45 0.00	26.50 1.55 0.00	48.63 3.42 -6.80	51.35 4.18 -4.56	52.68 4.47 -2.60	55.52 4.36 -5.71	59.85 4.22 -9.20	62.32 4.50 -10.48	64.83 4.59 -11.97	62.92 4.57 -10.23	59.88 4.71 -7.12	60.97 4.86 -8.94	61.89 4.87 -9.29	59.81 4.58 -9.84	59.49 4.58 -9.98	69.31 5.42 -10.80	60.47 4.95 -7.04	57.61 3.64 -13.04	53.00 3.14 -11.58	49.93 2.62 -13.30
HOLTSVILLE_IC_4 23693	27.68 1.79 0.00	23.24 1.29 0.00	23.27 1.52 0.00	23.04 1.43 0.00	23.04 1.45 0.00	26.50 1.55 0.00	48.63 3.42 -6.80	51.35 4.18 -4.56	52.68 4.47 -2.60	55.52 4.36 -5.71	59.85 4.22 -9.20	62.32 4.50 -10.48	64.83 4.59 -11.97	62.92 4.57 -10.23	59.88 4.71 -7.12	60.97 4.86 -8.94	61.89 4.87 -9.29	59.81 4.58 -9.84	59.49 4.58 -9.98	69.31 5.42 -10.80	60.47 4.95 -7.04	57.61 3.64 -13.04	53.00 3.14 -11.58	49.93 2.62 -13.30
HOLTSVILLE_IC_5 23694	27.68 1.79 0.00	23.24 1.29 0.00	23.27 1.52 0.00	23.04 1.43 0.00	23.04 1.45 0.00	26.50 1.55 0.00	48.63 3.42 -6.80	51.35 4.18 -4.56	52.68 4.47 -2.60	55.52 4.36 -5.71	59.85 4.22 -9.20	62.32 4.50 -10.48	64.83 4.59 -11.97	62.92 4.57 -10.23	59.88 4.71 -7.12	60.97 4.86 -8.94	61.89 4.87 -9.29	59.81 4.58 -9.84	59.49 4.58 -9.98	69.31 5.42 -10.80	60.47 4.95 -7.04	57.61 3.64 -13.04	53.00 3.14 -11.58	49.93 2.62 -13.30
HOLTSVILLE_IC_6 23695	27.81 1.92 0.00	23.37 1.43 0.00	23.40 1.65 0.00	23.17 1.56 0.00	23.17 1.58 0.00	26.65 1.70 0.00	48.86 3.65 -6.80	51.64 4.47 -4.56	53.05 4.83 -2.60	55.84 4.68 -5.71	60.17 4.55 -9.20	62.70 4.88 -10.48	65.17 4.92 -11.97	63.26 4.91 -10.23	60.22 5.05 -7.12	61.35 5.24 -8.94	62.28 5.25 -9.29	60.17 4.95 -9.84	59.80 4.90 -9.98	69.74 5.84 -10.80	60.86 5.33 -7.04	57.90 3.93 -13.04	53.27 3.41 -11.58	50.17 2.86 -13.30
HOLTSVILLE_IC_7 23696	27.81 1.92 0.00	23.37 1.43 0.00	23.40 1.65 0.00	23.17 1.56 0.00	23.17 1.58 0.00	26.65 1.70 0.00	48.86 3.65 -6.80	51.64 4.47 -4.56	53.05 4.83 -2.60	55.84 4.68 -5.71	60.17 4.55 -9.20	62.70 4.88 -10.48	65.17 4.92 -11.97	63.26 4.91 -10.23	60.22 5.05 -7.12	61.35 5.24 -8.94	62.28 5.25 -9.29	60.17 4.95 -9.84	59.80 4.90 -9.98	69.74 5.84 -10.80	60.86 5.33 -7.04	57.90 3.93 -13.04	53.27 3.41 -11.58	50.17 2.86 -13.30

HOLTSVILLE_IC_8 23697	27.81 1.92 0.00	23.37 1.43 0.00	23.40 1.65 0.00	23.17 1.56 0.00	23.17 1.58 0.00	26.65 1.70 0.00	48.86 3.65 -6.80	51.64 4.47 -4.56	53.05 4.83 -2.60	55.84 4.68 -5.71	60.17 4.55 -9.20	62.70 4.88 -10.48	65.17 4.92 -11.97	63.26 4.91 -10.23	60.22 5.05 -7.12	61.35 5.24 -8.94	62.28 5.25 -9.29	60.17 4.95 -9.84	59.80 4.90 -9.98	69.74 5.84 -10.80	60.86 5.33 -7.04	57.90 3.93 -13.04	53.27 3.41 -11.58	50.17 2.86 -13.30
HOLTSVILLE_IC_9 23698	27.81 1.92 0.00	23.37 1.43 0.00	23.40 1.65 0.00	23.17 1.56 0.00	23.17 1.58 0.00	26.65 1.70 0.00	48.86 3.65 -6.80	51.64 4.47 -4.56	53.05 4.83 -2.60	55.84 4.68 -5.71	60.17 4.55 -9.20	62.70 4.88 -10.48	65.17 4.92 -11.97	63.26 4.91 -10.23	60.22 5.05 -7.12	61.35 5.24 -8.94	62.28 5.25 -9.29	60.17 4.95 -9.84	59.80 4.90 -9.98	69.74 5.84 -10.80	60.86 5.33 -7.04	57.90 3.93 -13.04	53.27 3.41 -11.58	50.17 2.86 -13.30
HQ_GEN_CEDARS 23644	25.84 -0.05 0.00	21.90 -0.04 0.00	21.73 -0.02 0.00	21.61 0.00 0.00	21.57 -0.02 0.00	24.87 -0.07 0.00	38.18 -0.23 0.00	42.31 -0.30 0.00	45.29 -0.32 0.00	45.14 -0.32 0.00	46.33 -0.09 0.00	46.88 -0.47 0.00	47.98 -0.29 0.00	47.88 -0.24 0.00	47.76 -0.29 0.00	46.51 -0.66 0.00	47.11 -0.62 0.00	44.71 -0.68 0.00	44.48 -0.45 0.00	52.67 -0.42 0.00	47.85 -0.63 0.00	40.39 -0.53 0.00	38.12 -0.15 0.00	33.98 -0.03 0.00
HQ_GEN_CHAT DC 23651	26.32 0.10 -0.32	22.03 0.09 0.00	21.84 0.09 0.00	21.72 0.11 0.00	21.70 0.11 0.00	25.02 0.07 0.00	38.41 0.00 0.00	42.44 -0.17 0.00	45.43 -0.18 0.00	45.27 -0.18 0.00	46.43 0.00 0.00	47.16 -0.19 0.00	48.17 -0.10 0.00	48.08 -0.05 0.00	48.00 -0.05 0.00	46.98 -0.19 0.00	47.54 -0.19 0.00	45.16 -0.23 0.00	44.75 -0.18 0.00	52.88 -0.21 0.00	48.14 -0.34 0.00	40.64 -0.29 0.00	38.32 0.04 0.00	34.08 0.07 0.00
HUDSON AVE_GT_3 23810	27.45 1.55 0.00	23.17 1.23 0.00	22.99 1.24 0.00	22.78 1.17 0.00	22.71 1.12 0.00	26.32 1.37 0.00	41.52 3.11 0.00	46.63 4.01 -0.02	56.89 4.56 -6.72	59.46 4.55 -9.46	60.83 4.55 -9.85	62.87 4.88 -10.65	61.59 4.97 -8.35	62.11 4.91 -9.07	60.30 4.90 -7.34	61.80 5.09 -9.54	62.73 5.11 -9.89	59.38 4.81 -9.18	56.43 4.76 -6.73	58.95 5.84 -0.01	58.30 5.24 -4.58	53.51 4.01 -8.57	42.03 3.33 -0.43	36.60 2.58 0.00
HUDSON AVE_GT_4 23540	27.45 1.55 0.00	23.17 1.23 0.00	22.99 1.24 0.00	22.78 1.17 0.00	22.71 1.12 0.00	26.32 1.37 0.00	41.52 3.11 0.00	46.63 4.01 -0.02	56.89 4.56 -6.72	59.46 4.55 -9.46	60.83 4.55 -9.85	62.87 4.88 -10.65	61.59 4.97 -8.35	62.11 4.91 -9.07	60.30 4.90 -7.34	61.80 5.09 -9.54	62.73 5.11 -9.89	59.38 4.81 -9.18	56.43 4.76 -6.73	58.95 5.84 -0.01	58.30 5.24 -4.58	53.51 4.01 -8.57	42.03 3.33 -0.43	36.60 2.58 0.00
HUDSON AVE_GT_5 23657	27.45 1.55 0.00	23.17 1.23 0.00	22.99 1.24 0.00	22.78 1.17 0.00	22.71 1.12 0.00	26.32 1.37 0.00	41.52 3.11 0.00	46.63 4.01 -0.02	56.89 4.56 -6.72	59.46 4.55 -9.46	60.83 4.55 -9.85	62.87 4.88 -10.65	61.59 4.97 -8.35	62.11 4.91 -9.07	60.30 4.90 -7.34	61.80 5.09 -9.54	62.73 5.11 -9.89	59.38 4.81 -9.18	56.43 4.76 -6.73	58.95 5.84 -0.01	58.30 5.24 -4.58	53.51 4.01 -8.57	42.03 3.33 -0.43	36.60 2.58 0.00
HUDSON_AVE_10 24168	27.37 1.48 0.00	23.10 1.16 0.00	22.93 1.17 0.00	22.69 1.08 0.00	22.63 1.04 0.00	26.22 1.27 0.00	41.41 3.00 0.00	46.46 3.83 -0.02	56.67 4.33 -6.72	59.28 4.36 -9.46	60.60 4.32 -9.85	62.59 4.59 -10.65	61.30 4.68 -8.35	61.87 4.67 -9.07	60.06 4.66 -7.34	61.52 4.81 -9.54	62.49 4.87 -9.89	59.15 4.58 -9.18	56.20 4.54 -6.73	58.63 5.52 -0.01	58.01 4.95 -4.58	53.22 3.72 -8.57	41.45 3.14 -0.03	36.49 2.48 0.00
HUNTLEY___63 23557	25.07 -0.83 0.00	21.37 -0.57 0.00	21.14 -0.61 0.00	21.12 -0.50 0.00	21.14 -0.45 0.00	24.33 -0.62 0.00	35.03 -3.38 0.00	39.11 -3.49 0.00	40.91 -4.70 0.00	40.95 -4.50 0.00	41.27 -5.15 0.00	41.95 -5.40 0.00	41.99 -6.27 0.00	41.10 -7.03 0.00	41.42 -6.63 0.00	41.08 -6.08 0.00	41.48 -6.25 0.00	40.12 -5.27 0.00	39.54 -5.39 0.00	45.61 -7.49 0.00	42.52 -5.96 0.00	37.24 -3.68 0.00	34.76 -3.52 0.00	31.46 -2.55 0.00
HUNTLEY___64 23558	25.07 -0.83 0.00	21.37 -0.57 0.00	21.14 -0.61 0.00	21.12 -0.50 0.00	21.14 -0.45 0.00	24.33 -0.62 0.00	35.03 -3.38 0.00	39.11 -3.49 0.00	40.91 -4.70 0.00	40.95 -4.50 0.00	41.27 -5.15 0.00	41.95 -5.40 0.00	41.99 -6.27 0.00	41.10 -7.03 0.00	41.42 -6.63 0.00	41.08 -6.08 0.00	41.48 -6.25 0.00	40.12 -5.27 0.00	39.54 -5.39 0.00	45.61 -7.49 0.00	42.52 -5.96 0.00	37.24 -3.68 0.00	34.76 -3.52 0.00	31.46 -2.55 0.00
HUNTLEY___65 23559	25.07 -0.83 0.00	21.37 -0.57 0.00	21.14 -0.61 0.00	21.12 -0.50 0.00	21.14 -0.45 0.00	24.33 -0.62 0.00	35.03 -3.38 0.00	39.11 -3.49 0.00	40.91 -4.70 0.00	40.95 -4.50 0.00	41.27 -5.15 0.00	41.95 -5.40 0.00	41.99 -6.27 0.00	41.10 -7.03 0.00	41.42 -6.63 0.00	41.08 -6.08 0.00	41.48 -6.25 0.00	40.12 -5.27 0.00	39.54 -5.39 0.00	45.61 -7.49 0.00	42.52 -5.96 0.00	37.24 -3.68 0.00	34.76 -3.52 0.00	31.46 -2.55 0.00
HUNTLEY___66 23560	25.07 -0.83 0.00	21.37 -0.57 0.00	21.14 -0.61 0.00	21.12 -0.50 0.00	21.14 -0.45 0.00	24.33 -0.62 0.00	35.03 -3.38 0.00	39.11 -3.49 0.00	40.91 -4.70 0.00	40.95 -4.50 0.00	41.27 -5.15 0.00	41.95 -5.40 0.00	41.99 -6.27 0.00	41.10 -7.03 0.00	41.42 -6.63 0.00	41.08 -6.08 0.00	41.48 -6.25 0.00	40.12 -5.27 0.00	39.54 -5.39 0.00	45.61 -7.49 0.00	42.52 -5.96 0.00	37.24 -3.68 0.00	34.76 -3.52 0.00	31.46 -2.55 0.00
HUNTLEY___67 23561	24.70 -1.19 0.00	21.04 -0.90 0.00	20.82 -0.94 0.00	20.79 -0.82 0.00	20.81 -0.78 0.00	23.93 -1.02 0.00	34.49 -3.92 0.00	38.47 -4.13 0.00	40.27 -5.34 0.00	40.32 -5.14 0.00	40.62 -5.80 0.00	41.34 -6.01 0.00	41.41 -6.85 0.00	40.57 -7.56 0.00	40.80 -7.26 0.00	40.47 -6.70 0.00	40.91 -6.83 0.00	39.53 -5.86 0.00	38.96 -5.98 0.00	45.08 -8.02 0.00	41.98 -6.50 0.00	36.75 -4.17 0.00	34.26 -4.02 0.00	31.05 -2.96 0.00
HUNTLEY___68 23562	24.70 -1.19 0.00	21.04 -0.90 0.00	20.82 -0.94 0.00	20.79 -0.82 0.00	20.81 -0.78 0.00	23.93 -1.02 0.00	34.49 -3.92 0.00	38.47 -4.13 0.00	40.27 -5.34 0.00	40.32 -5.14 0.00	40.62 -5.80 0.00	41.34 -6.01 0.00	41.41 -6.85 0.00	40.57 -7.56 0.00	40.80 -7.26 0.00	40.47 -6.70 0.00	40.91 -6.83 0.00	39.53 -5.86 0.00	38.96 -5.98 0.00	45.08 -8.02 0.00	41.98 -6.50 0.00	36.75 -4.17 0.00	34.26 -4.02 0.00	31.05 -2.96 0.00
INDECK___CORINTH 23802	27.45 1.55 0.00	23.32 1.38 0.00	23.12 1.37 0.00	22.93 1.32 0.00	22.95 1.36 0.00	26.65 1.70 0.00	41.71 3.30 0.00	46.44 3.83 0.00	50.13 4.52 0.00	49.23 3.77 0.00	50.14 3.71 0.00	51.33 3.98 0.00	52.18 3.91 0.00	52.12 3.99 0.00	51.94 3.89 0.00	51.04 3.87 0.00	52.17 4.44 0.00	49.43 4.04 0.00	49.29 4.36 0.00	58.09 4.99 0.00	53.23 4.75 0.00	44.57 3.64 0.00	41.15 2.87 0.00	36.43 2.41 0.00
INDECK___ILION 23567	26.23 0.34 0.00	22.20 0.26 0.00	22.01 0.26 0.00	21.87 0.26 0.00	21.87 0.28 0.00	25.30 0.35 0.00	39.14 0.73 0.00	43.55 0.94 0.00	46.70 1.09 0.00	46.50 1.05 0.00	47.40 0.97 0.00	48.48 1.14 0.00	49.38 1.11 0.00	49.28 1.15 0.00	49.16 1.11 0.00	48.30 1.13 0.00	48.93 1.19 0.00	46.48 1.09 0.00	46.05 1.12 0.00	54.42 1.33 0.00	49.74 1.26 0.00	41.83 0.90 0.00	38.93 0.65 0.00	34.59 0.58 0.00

INDECK___OLEAN 23982	24.76 -1.14 0.00	21.04 -0.90 0.00	20.84 -0.91 0.00	20.77 -0.84 0.00	20.81 -0.78 0.00	24.13 -0.82 0.00	35.84 -2.57 0.00	40.01 -2.60 0.00	42.28 -3.33 0.00	42.41 -3.05 0.00	42.94 -3.48 0.00	43.75 -3.60 0.00	43.97 -4.30 0.00	43.26 -4.86 0.00	43.49 -4.56 0.00	43.07 -4.10 0.00	43.49 -4.25 0.00	41.67 -3.72 0.00	41.11 -3.82 0.00	48.42 -4.67 0.00	45.14 -3.35 0.00	38.43 -2.50 0.00	35.71 -2.56 0.00	31.84 -2.18 0.00
INDECK___OSWEGO 23783	25.22 -0.67 0.00	21.39 -0.55 0.00	21.21 -0.54 0.00	21.07 -0.54 0.00	21.05 -0.54 0.00	24.35 -0.60 0.00	37.22 -1.19 0.00	41.29 -1.32 0.00	44.10 -1.51 0.00	44.00 -1.45 0.00	44.85 -1.58 0.00	45.79 -1.56 0.00	46.58 -1.69 0.00	46.39 -1.73 0.00	46.32 -1.73 0.00	45.52 -1.65 0.00	46.06 -1.67 0.00	43.89 -1.50 0.00	43.31 -1.62 0.00	51.13 -1.96 0.00	46.88 -1.60 0.00	39.82 -1.11 0.00	37.09 -1.19 0.00	32.96 -1.05 0.00
INDECK___YERKES 23781	25.07 -0.83 0.00	21.37 -0.57 0.00	21.14 -0.61 0.00	21.12 -0.50 0.00	21.14 -0.45 0.00	24.33 -0.62 0.00	35.03 -3.38 0.00	39.11 -3.49 0.00	40.91 -4.70 0.00	40.95 -4.50 0.00	41.27 -5.15 0.00	41.95 -5.40 0.00	41.99 -6.27 0.00	41.10 -7.03 0.00	41.42 -6.63 0.00	41.08 -6.08 0.00	41.48 -6.25 0.00	40.12 -5.27 0.00	39.54 -5.39 0.00	45.61 -7.49 0.00	42.52 -5.96 0.00	37.24 -3.68 0.00	34.76 -3.52 0.00	31.46 -2.55 0.00
INDIAN POINT_GT_1 24139	27.06 1.17 0.00	22.88 0.94 0.00	22.71 0.96 0.00	22.50 0.89 0.00	22.46 0.86 0.00	26.02 1.07 0.00	40.91 2.50 0.00	45.85 3.24 0.00	49.30 3.69 0.00	49.14 3.68 0.00	50.09 3.67 0.00	51.33 3.98 0.00	52.32 4.05 0.00	52.17 4.04 0.00	52.09 4.04 0.00	51.37 4.20 0.00	51.93 4.20 0.00	49.34 3.95 0.00	48.88 3.95 0.00	57.98 4.88 0.00	52.80 4.31 0.00	44.44 3.23 -0.28	40.93 2.64 -0.01	35.98 1.97 0.00
INDIAN POINT_GT_2 23659	27.06 1.17 0.00	22.88 0.94 0.00	22.71 0.96 0.00	22.50 0.89 0.00	22.46 0.86 0.00	26.02 1.07 0.00	40.91 2.50 0.00	45.85 3.24 0.00	49.30 3.69 0.00	49.14 3.68 0.00	50.09 3.67 0.00	51.33 3.98 0.00	52.32 4.05 0.00	52.17 4.04 0.00	52.09 4.04 0.00	51.37 4.20 0.00	51.93 4.20 0.00	49.34 3.95 0.00	48.88 3.95 0.00	57.98 4.88 0.00	52.80 4.31 0.00	44.44 3.23 -0.28	40.93 2.64 -0.01	35.98 1.97 0.00
INDIAN POINT_GT_3 24019	27.06 1.17 0.00	22.88 0.94 0.00	22.71 0.96 0.00	22.50 0.89 0.00	22.46 0.86 0.00	26.02 1.07 0.00	40.91 2.50 0.00	45.85 3.24 0.00	49.30 3.69 0.00	49.14 3.68 0.00	50.09 3.67 0.00	51.33 3.98 0.00	52.32 4.05 0.00	52.17 4.04 0.00	52.09 4.04 0.00	51.37 4.20 0.00	51.93 4.20 0.00	49.34 3.95 0.00	48.88 3.95 0.00	57.98 4.88 0.00	52.80 4.31 0.00	44.44 3.23 -0.28	40.93 2.64 -0.01	35.98 1.97 0.00
INDIAN POINT___2 23530	27.01 1.11 0.00	22.84 0.90 0.00	22.66 0.91 0.00	22.46 0.84 0.00	22.41 0.82 0.00	25.97 1.02 0.00	40.83 2.42 0.00	45.76 3.15 0.00	49.21 3.60 0.00	49.09 3.64 0.00	50.00 3.57 0.00	51.23 3.88 0.00	52.23 3.96 0.00	52.07 3.95 0.00	51.99 3.94 0.00	51.27 4.10 0.00	51.84 4.11 0.00	49.25 3.86 0.00	48.79 3.86 0.00	57.82 4.73 0.00	52.70 4.22 0.00	44.35 3.15 -0.28	40.86 2.56 -0.01	35.95 1.94 0.00
INDIAN POINT___3 23531	26.98 1.09 0.00	22.82 0.88 0.00	22.64 0.89 0.00	22.44 0.82 0.00	22.39 0.80 0.00	25.95 1.00 0.00	40.75 2.34 0.00	45.72 3.11 0.00	49.17 3.56 0.00	49.00 3.55 0.00	49.95 3.53 0.00	51.18 3.84 0.00	52.18 3.91 0.00	52.02 3.90 0.00	51.90 3.84 0.00	51.18 4.01 0.00	51.79 4.06 0.00	49.20 3.81 0.00	48.75 3.82 0.00	57.77 4.67 0.00	52.60 4.12 0.00	44.29 3.11 -0.25	40.82 2.53 -0.01	35.92 1.90 0.00
IP CORINTH___1 23988	27.48 1.58 0.00	23.37 1.43 0.00	23.14 1.39 0.00	22.95 1.34 0.00	22.97 1.38 0.00	26.67 1.72 0.00	41.75 3.34 0.00	46.49 3.88 0.00	50.17 4.56 0.00	49.27 3.82 0.00	50.19 3.76 0.00	51.42 4.07 0.00	52.23 3.96 0.00	52.21 4.09 0.00	52.04 3.99 0.00	51.08 3.92 0.00	52.27 4.53 0.00	49.47 4.08 0.00	49.33 4.40 0.00	58.14 5.04 0.00	53.33 4.85 0.00	44.61 3.68 0.00	41.19 2.91 0.00	36.46 2.45 0.00
IP___TICONDEROGA 23804	27.55 1.66 0.00	23.45 1.51 0.00	23.21 1.46 0.00	23.02 1.40 0.00	23.02 1.43 0.00	26.65 1.70 0.00	41.83 3.42 0.00	46.44 3.83 0.00	50.22 4.61 0.00	49.68 4.23 0.00	50.42 3.99 0.00	51.75 4.40 0.00	52.56 4.30 0.00	52.41 4.28 0.00	52.28 4.23 0.00	51.46 4.29 0.00	52.32 4.58 0.00	49.70 4.31 0.00	49.51 4.58 0.00	58.19 5.10 0.00	53.23 4.75 0.00	44.77 3.85 0.00	41.26 2.99 0.00	36.60 2.58 0.00
JARVIS____ 23743	25.92 0.03 0.00	21.96 0.02 0.00	21.77 0.02 0.00	21.64 0.02 0.00	21.61 0.02 0.00	25.00 0.05 0.00	38.53 0.12 0.00	42.78 0.17 0.00	45.79 0.18 0.00	45.64 0.18 0.00	46.56 0.14 0.00	47.54 0.19 0.00	48.46 0.19 0.00	48.32 0.19 0.00	48.24 0.19 0.00	47.36 0.19 0.00	47.92 0.19 0.00	45.57 0.18 0.00	45.16 0.22 0.00	53.36 0.27 0.00	48.72 0.24 0.00	41.09 0.16 0.00	38.35 0.08 0.00	34.08 0.07 0.00
JENNISON___1 23625	25.84 -0.05 0.00	21.88 -0.07 0.00	21.69 -0.07 0.00	21.57 -0.04 0.00	21.59 0.00 0.00	25.02 0.07 0.00	38.87 0.46 0.00	43.25 0.64 0.00	46.11 0.50 0.00	46.05 0.59 0.00	46.94 0.51 0.00	47.96 0.62 0.00	48.80 0.53 0.00	48.60 0.48 0.00	48.49 0.43 0.00	47.64 0.47 0.00	48.26 0.53 0.00	45.84 0.45 0.00	45.51 0.58 0.00	54.05 0.96 0.00	49.55 1.07 0.00	41.46 0.53 0.00	38.43 0.15 0.00	34.11 0.10 0.00
JENNISON___2 23626	25.82 -0.08 0.00	21.85 -0.09 0.00	21.66 -0.09 0.00	21.57 -0.04 0.00	21.57 -0.02 0.00	25.02 0.07 0.00	38.83 0.42 0.00	43.20 0.60 0.00	46.11 0.50 0.00	46.00 0.55 0.00	46.89 0.46 0.00	47.92 0.57 0.00	48.75 0.48 0.00	48.56 0.43 0.00	48.44 0.38 0.00	47.59 0.42 0.00	48.21 0.48 0.00	45.80 0.41 0.00	45.47 0.54 0.00	54.00 0.90 0.00	49.50 1.02 0.00	41.42 0.49 0.00	38.39 0.11 0.00	34.08 0.07 0.00
KEDC PORT_JEFF_GT2 24210	27.73 1.84 0.00	23.28 1.34 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.10 1.51 0.00	26.57 1.62 0.00	48.75 3.53 -6.80	51.47 4.30 -4.56	52.77 4.56 -2.60	55.52 4.36 -5.71	59.85 4.22 -9.20	62.32 4.50 -10.48	64.83 4.59 -11.97	62.92 4.57 -10.23	59.88 4.71 -7.12	61.02 4.91 -8.94	61.94 4.92 -9.29	59.86 4.63 -9.84	59.49 4.58 -9.98	69.05 5.15 -10.80	60.18 4.65 -7.04	57.36 3.40 -13.04	53.08 3.22 -11.58	50.10 2.79 -13.30
KEDC PORT_JEFF_GT3 24211	27.73 1.84 0.00	23.28 1.34 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.10 1.51 0.00	26.57 1.62 0.00	48.75 3.53 -6.80	51.47 4.30 -4.56	52.77 4.56 -2.60	55.52 4.36 -5.71	59.85 4.22 -9.20	62.32 4.50 -10.48	64.83 4.59 -11.97	62.92 4.57 -10.23	59.88 4.71 -7.12	61.02 4.91 -8.94	61.94 4.92 -9.29	59.86 4.63 -9.84	59.49 4.58 -9.98	69.05 5.15 -10.80	60.18 4.65 -7.04	57.36 3.40 -13.04	53.08 3.22 -11.58	50.10 2.79 -13.30
KEDC_GLWD_GT4 24219	27.66 1.76 0.00	23.32 1.38 0.00	23.21 1.46 0.00	22.98 1.36 0.00	22.95 1.36 0.00	26.55 1.60 0.00	48.59 3.38 -6.80	51.47 4.30 -4.56	53.00 4.79 -2.60	55.98 4.82 -5.71	60.41 4.78 -9.20	62.94 5.11 -10.48	65.46 5.21 -11.97	63.55 5.20 -10.23	60.12 4.95 -7.12	61.21 5.09 -8.94	62.18 5.16 -9.29	60.04 4.81 -9.84	59.71 4.81 -9.98	69.79 5.89 -10.80	60.81 5.28 -7.04	58.18 4.22 -13.04	53.42 3.56 -11.58	50.07 2.75 -13.30

KEDC_GLWD_GT5 24220	27.66 1.76 0.00	23.32 1.38 0.00	23.21 1.46 0.00	22.98 1.36 0.00	22.95 1.36 0.00	26.55 1.60 0.00	48.59 3.38 -6.80	51.47 4.30 -4.56	53.00 4.79 -2.60	55.98 4.82 -5.71	60.41 4.78 -9.20	62.94 5.11 -10.48	65.46 5.21 -11.97	63.55 5.20 -10.23	60.12 4.95 -7.12	61.21 5.09 -8.94	62.18 5.16 -9.29	60.04 4.81 -9.84	59.71 4.81 -9.98	69.79 5.89 -10.80	60.81 5.28 -7.04	58.18 4.22 -13.04	53.42 3.56 -11.58	50.07 2.75 -13.30
KENSICO____ 23655	27.19 1.29 0.00	22.99 1.05 0.00	22.80 1.04 0.00	22.61 0.99 0.00	22.54 0.95 0.00	26.12 1.17 0.00	41.06 2.65 0.00	46.10 3.49 0.00	49.70 3.92 -0.16	49.64 3.95 -0.23	50.57 3.90 -0.24	51.82 4.21 -0.26	52.77 4.30 -0.20	52.63 4.28 -0.22	52.51 4.28 -0.18	51.84 4.43 -0.23	52.46 4.49 -0.24	49.83 4.22 -0.22	49.27 4.18 -0.16	58.25 5.15 0.00	53.15 4.56 -0.11	44.73 3.48 -0.32	41.13 2.83 -0.02	36.19 2.18 0.00
KIAC_JFK_GT1 23816	27.37 1.48 0.00	23.08 1.14 0.00	22.93 1.17 0.00	22.69 1.08 0.00	22.61 1.01 0.00	26.17 1.22 0.00	41.41 3.00 0.00	46.42 3.79 -0.02	56.53 4.20 -6.72	59.10 4.18 -9.46	60.41 4.13 -9.85	62.26 4.26 -10.65	60.91 4.30 -8.35	61.53 4.33 -9.07	59.67 4.28 -7.34	61.14 4.43 -9.54	62.11 4.49 -9.89	58.83 4.27 -9.18	55.93 4.27 -6.73	58.25 5.15 -0.01	57.62 4.56 -4.58	52.89 3.40 -8.57	41.30 2.99 -0.03	36.56 2.55 0.00
KIAC_JFK_GT2 23817	27.37 1.48 0.00	23.08 1.14 0.00	22.93 1.17 0.00	22.69 1.08 0.00	22.61 1.01 0.00	26.17 1.22 0.00	41.41 3.00 0.00	46.42 3.79 -0.02	56.53 4.20 -6.72	59.10 4.18 -9.46	60.41 4.13 -9.85	62.26 4.26 -10.65	60.91 4.30 -8.35	61.53 4.33 -9.07	59.67 4.28 -7.34	61.14 4.43 -9.54	62.11 4.49 -9.89	58.83 4.27 -9.18	55.93 4.27 -6.73	58.25 5.15 -0.01	57.62 4.56 -4.58	52.89 3.40 -8.57	41.30 2.99 -0.03	36.56 2.55 0.00
KINTIGH____ 23543	24.42 -1.48 0.00	20.80 -1.14 0.00	20.62 -1.13 0.00	20.62 -0.99 0.00	20.62 -0.97 0.00	23.63 -1.32 0.00	34.38 -4.03 0.00	38.30 -4.30 0.00	40.23 -5.38 0.00	40.23 -5.23 0.00	40.67 -5.76 0.00	41.38 -5.97 0.00	41.56 -6.71 0.00	40.86 -7.27 0.00	41.04 -7.02 0.00	40.61 -6.56 0.00	41.05 -6.68 0.00	39.58 -5.81 0.00	39.04 -5.89 0.00	45.29 -7.81 0.00	41.98 -6.50 0.00	36.59 -4.34 0.00	34.14 -4.13 0.00	30.88 -3.13 0.00
LEDERLE____ 23769	27.29 1.40 0.00	23.08 1.14 0.00	22.90 1.15 0.00	22.69 1.08 0.00	22.65 1.06 0.00	26.25 1.30 0.00	41.25 2.84 0.00	46.23 3.62 0.00	49.71 4.10 0.00	49.64 4.18 0.00	50.56 4.13 0.00	51.80 4.45 0.00	52.81 4.54 0.00	52.65 4.52 0.00	52.57 4.52 0.00	51.84 4.67 0.00	52.46 4.73 0.00	49.79 4.40 0.00	49.33 4.40 0.00	58.51 5.42 0.00	53.28 4.80 0.00	44.57 3.64 0.00	41.30 3.02 0.00	36.29 2.28 0.00
LINDEN COGEN____ 23786	27.40 1.50 0.00	23.13 1.18 0.00	22.97 1.22 0.00	22.74 1.12 0.00	22.67 1.08 0.00	26.27 1.32 0.00	41.44 3.03 0.00	46.54 3.92 -0.02	56.62 4.42 -6.58	55.61 4.45 -5.70	60.26 4.46 -9.38	62.10 4.78 -9.97	60.62 4.88 -7.47	54.64 4.81 -1.70	52.58 4.81 0.28	57.65 4.95 -5.52	59.03 5.01 -6.28	51.53 4.72 -1.42	50.10 4.67 -0.49	58.14 5.73 0.69	57.47 5.14 -3.84	52.12 3.89 -7.31	41.98 3.29 -0.41	36.56 2.55 0.00
LIPA_MISC_IPP 23656	27.63 1.74 0.00	23.21 1.27 0.00	23.27 1.52 0.00	23.06 1.45 0.00	23.02 1.43 0.00	26.42 1.47 0.00	48.55 3.34 -6.80	51.30 4.13 -4.56	52.68 4.47 -2.60	55.52 4.36 -5.71	59.85 4.22 -9.20	62.37 4.55 -10.48	64.83 4.59 -11.97	62.92 4.57 -10.23	59.93 4.76 -7.12	61.02 4.91 -8.94	61.94 4.92 -9.29	59.86 4.63 -9.84	59.49 4.58 -9.98	69.42 5.52 -10.80	60.52 4.99 -7.04	57.61 3.64 -13.04	52.92 3.06 -11.58	49.90 2.58 -13.30
LITTLE FALLS___HYD 24013	26.57 0.67 0.00	22.49 0.55 0.00	22.29 0.54 0.00	22.15 0.54 0.00	22.17 0.58 0.00	25.62 0.67 0.00	39.79 1.38 0.00	44.44 1.83 0.00	47.84 2.23 0.00	47.55 2.09 0.00	48.38 1.95 0.00	49.62 2.27 0.00	50.49 2.22 0.00	50.43 2.31 0.00	50.31 2.26 0.00	49.48 2.31 0.00	50.12 2.39 0.00	47.57 2.18 0.00	47.18 2.25 0.00	55.75 2.65 0.00	51.00 2.52 0.00	42.69 1.76 0.00	39.58 1.30 0.00	35.13 1.12 0.00
LONG_LAKE_PHOENIX 24014	25.33 -0.57 0.00	21.46 -0.48 0.00	21.27 -0.48 0.00	21.14 -0.48 0.00	21.12 -0.48 0.00	24.43 -0.52 0.00	37.37 -1.04 0.00	41.54 -1.07 0.00	44.42 -1.19 0.00	44.32 -1.14 0.00	45.17 -1.25 0.00	46.12 -1.23 0.00	46.92 -1.35 0.00	46.73 -1.40 0.00	46.66 -1.39 0.00	45.85 -1.32 0.00	46.44 -1.29 0.00	44.25 -1.13 0.00	43.67 -1.26 0.00	51.56 -1.54 0.00	47.27 -1.21 0.00	40.07 -0.86 0.00	37.21 -1.07 0.00	33.09 -0.92 0.00
LOVETT___3 23632	26.80 0.91 0.00	22.66 0.72 0.00	22.49 0.74 0.00	22.28 0.67 0.00	22.24 0.65 0.00	25.77 0.82 0.00	40.48 2.07 0.00	45.33 2.73 0.00	48.71 3.10 0.00	48.55 3.09 0.00	49.49 3.06 0.00	50.71 3.36 0.00	51.70 3.43 0.00	51.54 3.42 0.00	51.42 3.36 0.00	50.71 3.54 0.00	51.31 3.58 0.00	48.75 3.36 0.00	48.30 3.37 0.00	57.24 4.14 0.00	52.17 3.68 0.00	43.63 2.70 0.00	40.54 2.26 0.00	35.64 1.63 0.00
LOVETT___4 23642	27.04 1.14 0.00	22.86 0.92 0.00	22.66 0.91 0.00	22.48 0.86 0.00	22.41 0.82 0.00	25.97 1.02 0.00	40.83 2.42 0.00	45.72 3.11 0.00	49.17 3.56 0.00	49.00 3.55 0.00	49.95 3.53 0.00	51.18 3.84 0.00	52.18 3.91 0.00	52.02 3.90 0.00	51.90 3.84 0.00	51.23 4.06 0.00	51.79 4.06 0.00	49.20 3.81 0.00	48.75 3.82 0.00	57.77 4.67 0.00	52.65 4.17 0.00	44.04 3.11 0.00	40.88 2.60 0.00	35.95 1.94 0.00
LOVETT___5 23593	27.04 1.14 0.00	22.86 0.92 0.00	22.66 0.91 0.00	22.48 0.86 0.00	22.41 0.82 0.00	25.97 1.02 0.00	40.83 2.42 0.00	45.72 3.11 0.00	49.17 3.56 0.00	49.00 3.55 0.00	49.95 3.53 0.00	51.18 3.84 0.00	52.18 3.91 0.00	52.02 3.90 0.00	51.90 3.84 0.00	51.23 4.06 0.00	51.79 4.06 0.00	49.20 3.81 0.00	48.75 3.82 0.00	57.77 4.67 0.00	52.65 4.17 0.00	44.04 3.11 0.00	40.88 2.60 0.00	35.95 1.94 0.00
LOWER RAQUET___HYD 24057	25.87 -0.03 0.00	21.90 -0.04 0.00	21.73 -0.02 0.00	21.64 0.02 0.00	21.57 -0.02 0.00	24.85 -0.10 0.00	38.22 -0.19 0.00	42.39 -0.21 0.00	45.52 -0.09 0.00	45.41 -0.05 0.00	46.70 0.28 0.00	47.06 -0.28 0.00	48.22 -0.05 0.00	48.08 -0.05 0.00	47.96 -0.10 0.00	46.37 -0.80 0.00	46.92 -0.81 0.00	44.48 -0.91 0.00	44.53 -0.40 0.00	52.83 -0.27 0.00	47.90 -0.58 0.00	40.52 -0.41 0.00	38.16 -0.11 0.00	34.08 0.07 0.00
LOWER___HUDSON 24059	26.83 0.93 0.00	22.77 0.83 0.00	22.58 0.83 0.00	22.41 0.80 0.00	22.39 0.80 0.00	25.90 0.95 0.00	40.37 1.96 0.00	44.99 2.39 0.00	48.44 2.83 0.00	48.05 2.59 0.00	48.98 2.55 0.00	50.14 2.79 0.00	51.02 2.75 0.00	50.96 2.84 0.00	50.89 2.84 0.00	50.00 2.83 0.00	50.60 2.86 0.00	48.11 2.72 0.00	47.72 2.79 0.00	56.28 3.19 0.00	51.49 3.01 0.00	43.22 2.29 0.00	40.04 1.76 0.00	35.58 1.56 0.00
LWR___OSWEGATCHIE_HYD 23850	25.84 -0.05 0.00	21.83 -0.11 0.00	21.66 -0.09 0.00	21.57 -0.04 0.00	21.57 -0.02 0.00	24.85 -0.10 0.00	38.56 0.15 0.00	42.69 0.09 0.00	45.97 0.36 0.00	45.86 0.41 0.00	46.89 0.46 0.00	47.59 0.24 0.00	48.75 0.48 0.00	48.65 0.53 0.00	48.49 0.43 0.00	47.08 -0.09 0.00	47.59 -0.14 0.00	45.07 -0.32 0.00	45.11 0.18 0.00	53.63 0.53 0.00	48.72 0.24 0.00	40.68 -0.25 0.00	38.12 -0.15 0.00	34.15 0.14 0.00

MAPLE_RIDGE_WT_1 323574	25.90 0.00 0.00	21.94 0.00 0.00	21.75 0.00 0.00	21.61 0.00 0.00	21.59 0.00 0.00	24.95 0.00 0.00	38.37 -0.04 0.00	42.57 -0.04 0.00	45.56 -0.05 0.00	45.41 -0.05 0.00	46.43 0.00 0.00	47.25 -0.09 0.00	48.22 -0.05 0.00	48.08 -0.05 0.00	48.00 -0.05 0.00	47.08 -0.09 0.00	47.64 -0.10 0.00	45.30 -0.09 0.00	44.84 -0.09 0.00	52.99 -0.11 0.00	48.38 -0.10 0.00	40.84 -0.08 0.00	38.24 -0.04 0.00	33.98 -0.03 0.00
MG INDUSTRY___DRP 24185	26.34 0.44 0.00	22.34 0.39 0.00	22.14 0.39 0.00	21.96 0.35 0.00	21.94 0.35 0.00	25.37 0.42 0.00	39.37 0.96 0.00	43.93 1.32 0.00	47.16 1.55 0.00	46.95 1.50 0.00	47.86 1.44 0.00	49.01 1.66 0.00	49.91 1.64 0.00	49.76 1.64 0.00	49.69 1.63 0.00	48.87 1.70 0.00	49.45 1.72 0.00	46.98 1.59 0.00	46.55 1.62 0.00	55.01 1.91 0.00	50.23 1.75 0.00	42.28 1.35 0.00	39.23 0.96 0.00	34.79 0.78 0.00
MID___OSWEGATCHIE_HYD 23849	25.84 -0.05 0.00	21.83 -0.11 0.00	21.66 -0.09 0.00	21.57 -0.04 0.00	21.57 -0.02 0.00	24.85 -0.10 0.00	38.56 0.15 0.00	42.69 0.09 0.00	45.97 0.36 0.00	45.86 0.41 0.00	46.89 0.46 0.00	47.59 0.24 0.00	48.75 0.48 0.00	48.65 0.53 0.00	48.49 0.43 0.00	47.08 -0.09 0.00	47.59 -0.14 0.00	45.07 -0.32 0.00	45.11 0.18 0.00	53.63 0.53 0.00	48.72 0.24 0.00	40.68 -0.25 0.00	38.12 -0.15 0.00	34.15 0.14 0.00
MID___RAQUETTE_HYD 23851	25.87 -0.03 0.00	21.90 -0.04 0.00	21.73 -0.02 0.00	21.64 0.02 0.00	21.57 -0.02 0.00	24.85 -0.10 0.00	38.22 -0.19 0.00	42.39 -0.21 0.00	45.52 -0.09 0.00	45.41 -0.05 0.00	46.70 0.28 0.00	47.06 -0.28 0.00	48.22 -0.05 0.00	48.08 -0.05 0.00	47.96 -0.10 0.00	46.37 -0.80 0.00	46.92 -0.81 0.00	44.48 -0.91 0.00	44.53 -0.40 0.00	52.83 -0.27 0.00	47.90 -0.58 0.00	40.52 -0.41 0.00	38.16 -0.11 0.00	34.08 0.07 0.00
MILLIKEN___1 23584	24.37 -1.53 0.00	20.76 -1.18 0.00	20.58 -1.17 0.00	20.49 -1.12 0.00	20.47 -1.12 0.00	23.73 -1.22 0.00	36.18 -2.23 0.00	40.22 -2.39 0.00	42.92 -2.69 0.00	42.82 -2.64 0.00	43.64 -2.79 0.00	44.60 -2.75 0.00	45.32 -2.94 0.00	45.09 -3.03 0.00	45.03 -3.03 0.00	44.20 -2.97 0.00	44.82 -2.91 0.00	42.71 -2.68 0.00	42.24 -2.70 0.00	49.96 -3.13 0.00	45.91 -2.57 0.00	38.80 -2.13 0.00	35.79 -2.49 0.00	31.84 -2.18 0.00
MILLIKEN___2 23585	24.37 -1.53 0.00	20.76 -1.18 0.00	20.58 -1.17 0.00	20.49 -1.12 0.00	20.47 -1.12 0.00	23.73 -1.22 0.00	36.18 -2.23 0.00	40.22 -2.39 0.00	42.92 -2.69 0.00	42.82 -2.64 0.00	43.64 -2.79 0.00	44.60 -2.75 0.00	45.32 -2.94 0.00	45.09 -3.03 0.00	45.03 -3.03 0.00	44.20 -2.97 0.00	44.82 -2.91 0.00	42.71 -2.68 0.00	42.24 -2.70 0.00	49.96 -3.13 0.00	45.91 -2.57 0.00	38.80 -2.13 0.00	35.79 -2.49 0.00	31.84 -2.18 0.00
MILLIKEN___DIESEL 23629	24.37 -1.53 0.00	20.76 -1.18 0.00	20.58 -1.17 0.00	20.49 -1.12 0.00	20.47 -1.12 0.00	23.73 -1.22 0.00	36.18 -2.23 0.00	40.22 -2.39 0.00	42.92 -2.69 0.00	42.82 -2.64 0.00	43.64 -2.79 0.00	44.60 -2.75 0.00	45.32 -2.94 0.00	45.09 -3.03 0.00	45.03 -3.03 0.00	44.20 -2.97 0.00	44.82 -2.91 0.00	42.71 -2.68 0.00	42.24 -2.70 0.00	49.96 -3.13 0.00	45.91 -2.57 0.00	38.80 -2.13 0.00	35.79 -2.49 0.00	31.84 -2.18 0.00
MODEL_CITY_ENERGY 24167	24.86 -1.04 0.00	21.17 -0.77 0.00	20.95 -0.80 0.00	20.94 -0.67 0.00	20.94 -0.65 0.00	24.08 -0.87 0.00	34.57 -3.84 0.00	38.60 -4.01 0.00	40.36 -5.25 0.00	40.36 -5.09 0.00	40.67 -5.76 0.00	41.34 -6.01 0.00	41.37 -6.90 0.00	40.47 -7.65 0.00	40.75 -7.30 0.00	40.47 -6.70 0.00	40.91 -6.83 0.00	39.58 -5.81 0.00	39.00 -5.93 0.00	44.97 -8.12 0.00	41.94 -6.54 0.00	36.79 -4.13 0.00	34.37 -3.90 0.00	31.19 -2.82 0.00
MODERN_LFGE___ 323580	24.86 -1.04 0.00	21.17 -0.77 0.00	20.95 -0.80 0.00	20.94 -0.67 0.00	20.94 -0.65 0.00	24.08 -0.87 0.00	34.57 -3.84 0.00	38.60 -4.01 0.00	40.36 -5.25 0.00	40.36 -5.09 0.00	40.67 -5.76 0.00	41.34 -6.01 0.00	41.37 -6.90 0.00	40.47 -7.65 0.00	40.75 -7.30 0.00	40.47 -6.70 0.00	40.91 -6.83 0.00	39.58 -5.81 0.00	39.00 -5.93 0.00	44.97 -8.12 0.00	41.94 -6.54 0.00	36.79 -4.13 0.00	34.37 -3.90 0.00	31.19 -2.82 0.00
MOHAWK_PAPER___DRP 24187	26.75 0.85 0.00	22.69 0.75 0.00	22.47 0.72 0.00	22.31 0.69 0.00	22.28 0.69 0.00	25.80 0.85 0.00	40.18 1.77 0.00	44.78 2.17 0.00	48.16 2.55 0.00	47.86 2.41 0.00	48.79 2.37 0.00	49.95 2.60 0.00	50.88 2.61 0.00	50.77 2.65 0.00	50.70 2.64 0.00	49.81 2.64 0.00	50.41 2.67 0.00	47.88 2.50 0.00	47.45 2.52 0.00	56.07 2.97 0.00	51.24 2.76 0.00	43.10 2.17 0.00	39.96 1.68 0.00	35.51 1.50 0.00
MONGAUP___HYD 23641	27.16 1.27 0.00	22.97 1.03 0.00	22.80 1.04 0.00	22.61 0.99 0.00	22.56 0.97 0.00	26.12 1.17 0.00	40.98 2.57 0.00	45.89 3.28 0.00	49.30 3.69 0.00	49.23 3.77 0.00	50.19 3.76 0.00	51.37 4.02 0.00	52.37 4.10 0.00	52.21 4.09 0.00	52.14 4.08 0.00	51.37 4.20 0.00	51.98 4.25 0.00	49.34 3.95 0.00	48.88 3.95 0.00	58.04 4.94 0.00	52.89 4.41 0.00	44.24 3.32 0.00	40.92 2.64 0.00	36.02 2.01 0.00
MONTAUK___DIESEL 23721	28.25 2.36 0.00	23.72 1.78 0.00	23.82 2.07 0.00	23.58 1.97 0.00	23.56 1.96 0.00	27.00 2.05 0.00	49.51 4.30 -6.80	52.58 5.41 -4.56	54.19 5.97 -2.60	57.07 5.91 -5.71	61.43 5.80 -9.20	64.03 6.20 -10.48	66.57 6.32 -11.97	64.70 6.35 -10.23	61.66 6.49 -7.12	62.76 6.65 -8.94	63.71 6.68 -9.29	61.54 6.31 -9.84	61.15 6.25 -9.98	71.49 7.59 -10.80	62.46 6.93 -7.04	59.04 5.07 -13.04	54.11 4.25 -11.58	50.82 3.50 -13.30
N SALMON___HYD 24042	25.97 0.08 0.00	21.98 0.04 0.00	21.82 0.07 0.00	21.70 0.09 0.00	21.68 0.09 0.00	24.97 0.02 0.00	38.33 -0.08 0.00	42.48 -0.13 0.00	45.52 -0.09 0.00	45.36 -0.09 0.00	46.80 0.37 0.00	47.11 -0.24 0.00	48.41 0.14 0.00	48.41 0.29 0.00	48.44 0.38 0.00	46.84 -0.33 0.00	47.45 -0.29 0.00	44.98 -0.41 0.00	44.71 -0.22 0.00	52.94 -0.16 0.00	47.85 -0.63 0.00	40.56 -0.37 0.00	38.24 -0.04 0.00	34.05 0.03 0.00
N.E._GEN_SANDY PD 24062	27.07 0.85 -0.32	22.69 0.75 0.00	22.49 0.74 0.00	22.31 0.69 0.00	22.28 0.69 0.00	25.77 0.82 0.00	40.25 1.84 0.00	44.91 2.30 0.00	48.26 2.65 0.00	48.00 2.55 0.00	48.93 2.51 0.00	50.09 2.75 0.00	51.02 2.75 0.00	50.87 2.74 0.00	50.79 2.74 0.00	50.00 2.83 0.00	50.55 2.82 0.00	48.07 2.68 0.00	47.67 2.74 0.00	56.28 3.19 0.00	51.39 2.91 0.00	43.18 2.25 0.00	40.00 1.72 0.00	35.47 1.46 0.00
NARROWS_GT1_1 24228	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
NARROWS_GT1_2 24229	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01

NARROWS_GT1_3 24230	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
NARROWS_GT1_4 24231	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
NARROWS_GT1_5 24232	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
NARROWS_GT1_6 24233	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
NARROWS_GT1_7 24234	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
NARROWS_GT1_8 24235	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01
NARROWS_GT2_1 24236	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2

NEG CENTRAL___DRP 24199	25.02 -0.88 0.00	21.22 -0.72 0.00	21.03 -0.72 0.00	20.92 -0.69 0.00	20.92 -0.67 0.00	24.20 -0.75 0.00	36.80 -1.61 0.00	40.86 -1.75 0.00	43.51 -2.10 0.00	43.45 -2.00 0.00	44.24 -2.18 0.00	45.17 -2.18 0.00	45.81 -2.46 0.00	45.52 -2.60 0.00	45.51 -2.55 0.00	44.76 -2.41 0.00	45.35 -2.39 0.00	43.26 -2.13 0.00	42.73 -2.20 0.00	50.44 -2.65 0.00	46.45 -2.04 0.00	39.41 -1.51 0.00	36.59 -1.68 0.00	32.62 -1.39 0.00
NEG CENTRAL___INDECK 23768	25.53 -0.36 0.00	21.68 -0.26 0.00	21.45 -0.30 0.00	21.40 -0.22 0.00	21.42 -0.17 0.00	24.77 -0.17 0.00	37.07 -1.34 0.00	41.24 -1.36 0.00	42.33 -3.28 0.00	42.36 -3.09 0.00	42.94 -3.48 0.00	43.75 -3.60 0.00	44.07 -4.20 0.00	43.50 -4.62 0.00	43.58 -4.47 0.00	43.02 -4.15 0.00	43.44 -4.30 0.00	41.67 -3.72 0.00	41.11 -3.82 0.00	48.32 -4.78 0.00	44.70 -3.78 0.00	39.41 -1.51 0.00	36.56 -1.72 0.00	32.79 -1.22 0.00
NEG CENTRAL___SENECA 23627	24.91 -0.98 0.00	21.15 -0.79 0.00	20.95 -0.80 0.00	20.86 -0.76 0.00	20.86 -0.73 0.00	24.15 -0.80 0.00	36.57 -1.84 0.00	40.65 -1.96 0.00	43.19 -2.42 0.00	43.14 -2.32 0.00	43.87 -2.55 0.00	44.79 -2.56 0.00	45.37 -2.90 0.00	45.04 -3.08 0.00	45.03 -3.03 0.00	44.34 -2.83 0.00	44.92 -2.82 0.00	42.89 -2.50 0.00	42.37 -2.56 0.00	50.07 -3.03 0.00	46.15 -2.33 0.00	39.17 -1.76 0.00	36.33 -1.95 0.00	32.41 -1.60 0.00
NEG CENTRAL___STATE_STREET 24147	25.09 -0.80 0.00	21.33 -0.61 0.00	21.14 -0.61 0.00	21.05 -0.56 0.00	21.03 -0.56 0.00	24.35 -0.60 0.00	37.10 -1.31 0.00	41.20 -1.41 0.00	43.92 -1.69 0.00	43.82 -1.64 0.00	44.61 -1.81 0.00	45.60 -1.75 0.00	46.24 -2.03 0.00	46.01 -2.12 0.00	45.94 -2.11 0.00	45.14 -2.03 0.00	45.78 -1.96 0.00	43.62 -1.77 0.00	43.13 -1.80 0.00	50.92 -2.18 0.00	46.78 -1.70 0.00	39.66 -1.27 0.00	36.75 -1.53 0.00	32.72 -1.29 0.00
NEG MILLWOOD___DRP 24198	27.19 1.29 0.00	23.04 1.10 0.00	22.84 1.09 0.00	22.65 1.04 0.00	22.58 0.99 0.00	26.17 1.22 0.00	41.21 2.80 0.00	46.31 3.71 0.00	49.71 4.10 0.00	49.59 4.14 0.00	50.56 4.13 0.00	51.85 4.50 0.00	52.90 4.63 0.00	52.69 4.57 0.00	52.62 4.56 0.00	51.89 4.72 0.00	52.51 4.77 0.00	49.84 4.45 0.00	49.29 4.36 0.00	58.46 5.36 0.00	53.23 4.75 0.00	44.41 3.48 0.00	41.11 2.83 0.00	36.09 2.07 0.00
NEG NORTH_FLCN_SEA 23793	25.71 -0.18 0.00	21.79 -0.15 0.00	21.60 -0.15 0.00	21.51 -0.11 0.00	21.48 -0.11 0.00	24.75 -0.20 0.00	38.03 -0.38 0.00	42.10 -0.51 0.00	45.11 -0.50 0.00	44.91 -0.55 0.00	46.66 0.23 0.00	46.59 -0.76 0.00	48.17 -0.10 0.00	48.32 0.19 0.00	48.39 0.34 0.00	46.56 -0.61 0.00	47.16 -0.57 0.00	44.71 -0.68 0.00	44.30 -0.63 0.00	52.41 -0.69 0.00	47.22 -1.26 0.00	40.19 -0.74 0.00	37.89 -0.38 0.00	33.71 -0.31 0.00
NEG NORTH_KES_CHATEGAY 23792	25.90 0.00 0.00	21.92 -0.02 0.00	21.75 0.00 0.00	21.61 0.00 0.00	21.59 0.00 0.00	24.90 -0.05 0.00	38.18 -0.23 0.00	42.31 -0.30 0.00	45.29 -0.32 0.00	45.14 -0.32 0.00	46.56 0.14 0.00	46.88 -0.47 0.00	48.22 -0.05 0.00	48.22 0.10 0.00	48.29 0.24 0.00	46.75 -0.42 0.00	47.35 -0.38 0.00	44.93 -0.45 0.00	44.57 -0.36 0.00	52.67 -0.42 0.00	47.66 -0.82 0.00	40.39 -0.53 0.00	38.09 -0.19 0.00	33.91 -0.10 0.00
NEG NORTH___ALICE_FALLS 23915	25.97 0.08 0.00	22.01 0.07 0.00	21.82 0.07 0.00	21.70 0.09 0.00	21.68 0.09 0.00	25.00 0.05 0.00	38.37 -0.04 0.00	42.52 -0.09 0.00	45.56 -0.05 0.00	45.36 -0.09 0.00	47.12 0.70 0.00	47.06 -0.28 0.00	48.65 0.39 0.00	48.80 0.67 0.00	48.87 0.82 0.00	47.03 -0.14 0.00	47.64 -0.10 0.00	45.16 -0.23 0.00	44.75 -0.18 0.00	52.94 -0.16 0.00	47.71 -0.78 0.00	40.60 -0.33 0.00	38.28 0.00 0.00	34.05 0.03 0.00
NEG NORTH___LWR_SARANAC 23913	25.97 0.08 0.00	22.01 0.07 0.00	21.82 0.07 0.00	21.70 0.09 0.00	21.68 0.09 0.00	25.00 0.05 0.00	38.37 -0.04 0.00	42.52 -0.09 0.00	45.56 -0.05 0.00	45.36 -0.09 0.00	47.12 0.70 0.00	47.06 -0.28 0.00	48.65 0.39 0.00	48.80 0.67 0.00	48.87 0.82 0.00	47.03 -0.14 0.00	47.64 -0.10 0.00	45.16 -0.23 0.00	44.75 -0.18 0.00	52.94 -0.16 0.00	47.71 -0.78 0.00	40.60 -0.33 0.00	38.28 0.00 0.00	34.05 0.03 0.00
NEG NORTH___PLATTSBURG 23628	25.97 0.08 0.00	22.01 0.07 0.00	21.82 0.07 0.00	21.70 0.09 0.00	21.68 0.09 0.00	25.00 0.05 0.00	38.37 -0.04 0.00	42.52 -0.09 0.00	45.56 -0.05 0.00	45.36 -0.09 0.00	47.12 0.70 0.00	47.06 -0.28 0.00	48.65 0.39 0.00	48.80 0.67 0.00	48.87 0.82 0.00	47.03 -0.14 0.00	47.64 -0.10 0.00	45.16 -0.23 0.00	44.75 -0.18 0.00	52.94 -0.16 0.00	47.71 -0.78 0.00	40.60 -0.33 0.00	38.28 0.00 0.00	34.05 0.03 0.00
NEG WEST_LEA_LOCKPORT 23791	24.89 -1.01 0.00	21.19 -0.75 0.00	20.99 -0.76 0.00	20.97 -0.65 0.00	20.97 -0.63 0.00	24.13 -0.82 0.00	34.68 -3.73 0.00	38.69 -3.92 0.00	40.46 -5.15 0.00	40.45 -5.00 0.00	40.76 -5.66 0.00	41.48 -5.87 0.00	41.51 -6.76 0.00	40.66 -7.46 0.00	40.94 -7.11 0.00	40.61 -6.56 0.00	41.05 -6.68 0.00	39.72 -5.67 0.00	39.13 -5.80 0.00	45.19 -7.91 0.00	42.08 -6.40 0.00	36.92 -4.01 0.00	34.45 -3.83 0.00	31.26 -2.75 0.00
NEG WEST___LANCASTR 23811	25.07 -0.83 0.00	21.35 -0.59 0.00	21.14 -0.61 0.00	21.12 -0.50 0.00	21.14 -0.45 0.00	24.33 -0.62 0.00	35.18 -3.23 0.00	39.28 -3.32 0.00	41.19 -4.42 0.00	41.23 -4.23 0.00	41.60 -4.83 0.00	42.33 -5.02 0.00	42.38 -5.89 0.00	41.48 -6.64 0.00	41.76 -6.29 0.00	41.46 -5.71 0.00	41.86 -5.87 0.00	40.40 -4.99 0.00	39.81 -5.12 0.00	46.04 -7.06 0.00	42.91 -5.58 0.00	37.49 -3.44 0.00	34.95 -3.33 0.00	31.60 -2.41 0.00
NEG_PENN_ALLEGHNY 23528	25.38 -0.52 0.00	21.50 -0.44 0.00	21.32 -0.44 0.00	21.18 -0.43 0.00	21.18 -0.41 0.00	24.58 -0.37 0.00	37.95 -0.46 0.00	42.22 -0.38 0.00	45.11 -0.50 0.00	45.05 -0.41 0.00	45.87 -0.56 0.00	46.88 -0.47 0.00	47.64 -0.63 0.00	47.40 -0.72 0.00	47.33 -0.72 0.00	46.56 -0.61 0.00	47.16 -0.57 0.00	44.84 -0.54 0.00	44.35 -0.58 0.00	52.78 -0.32 0.00	48.48 0.00 0.00	40.68 -0.25 0.00	37.74 -0.54 0.00	33.40 -0.61 0.00
NEG___GEN_MONROE 24207	25.48 -0.41 0.00	21.63 -0.31 0.00	21.42 -0.33 0.00	21.38 -0.24 0.00	21.40 -0.19 0.00	24.70 -0.25 0.00	36.57 -1.84 0.00	40.61 -2.00 0.00	42.78 -2.83 0.00	43.27 -2.18 0.00	43.96 -2.46 0.00	44.79 -2.56 0.00	44.55 -3.72 0.00	43.94 -4.19 0.00	44.06 -3.99 0.00	43.54 -3.63 0.00	43.92 -3.82 0.00	42.21 -3.18 0.00	41.65 -3.28 0.00	48.64 -4.46 0.00	44.94 -3.54 0.00	38.76 -2.17 0.00	36.06 -2.22 0.00	32.55 -1.46 0.00
NEPA___ENERGY 23901	23.23 -2.67 0.00	19.68 -2.26 0.00	19.51 -2.24 0.00	19.43 -2.18 0.00	19.45 -2.14 0.00	22.68 -2.27 0.00	34.61 -3.80 0.00	38.43 -4.18 0.00	40.78 -4.83 0.00	40.86 -4.59 0.00	41.55 -4.87 0.00	42.38 -4.97 0.00	42.77 -5.50 0.00	42.40 -5.73 0.00	42.48 -5.57 0.00	41.89 -5.28 0.00	42.39 -5.35 0.00	40.40 -4.99 0.00	39.90 -5.03 0.00	48.16 -4.94 0.00	44.75 -3.73 0.00	37.12 -3.81 0.00	34.60 -3.67 0.00	30.47 -3.54 0.00
NEVERSINK___HYD 23608	26.80 0.91 0.00	22.69 0.75 0.00	22.49 0.74 0.00	22.33 0.71 0.00	22.28 0.69 0.00	25.80 0.85 0.00	40.29 1.88 0.00	45.04 2.43 0.00	48.35 2.74 0.00	48.23 2.77 0.00	49.21 2.79 0.00	50.33 2.98 0.00	51.31 3.04 0.00	51.15 3.03 0.00	51.03 2.98 0.00	50.28 3.11 0.00	50.88 3.15 0.00	48.34 2.95 0.00	47.90 2.97 0.00	56.81 3.72 0.00	51.78 3.30 0.00	43.42 2.50 0.00	40.23 1.95 0.00	35.51 1.50 0.00

NEWTON___FALLS_HYD 23847	25.84 -0.05 0.00	21.83 -0.11 0.00	21.66 -0.09 0.00	21.57 -0.04 0.00	21.57 -0.02 0.00	24.85 -0.10 0.00	38.56 0.15 0.00	42.69 0.09 0.00	45.97 0.36 0.00	45.86 0.41 0.00	46.89 0.46 0.00	47.59 0.24 0.00	48.75 0.48 0.00	48.65 0.53 0.00	48.49 0.43 0.00	47.08 -0.09 0.00	47.59 -0.14 0.00	45.07 -0.32 0.00	45.11 0.18 0.00	53.63 0.53 0.00	48.72 0.24 0.00	40.68 -0.25 0.00	38.12 -0.15 0.00	34.15 0.14 0.00
NIAGARA____ 23760	24.68 -1.22 0.00	21.02 -0.92 0.00	20.82 -0.94 0.00	20.79 -0.82 0.00	20.79 -0.80 0.00	23.90 -1.05 0.00	34.26 -4.15 0.00	38.22 -4.39 0.00	39.95 -5.66 0.00	39.95 -5.50 0.00	40.25 -6.17 0.00	40.96 -6.39 0.00	40.93 -7.34 0.00	40.09 -8.04 0.00	40.36 -7.69 0.00	40.05 -7.12 0.00	40.48 -7.26 0.00	39.22 -6.17 0.00	38.64 -6.29 0.00	44.55 -8.55 0.00	41.50 -6.98 0.00	36.47 -4.46 0.00	34.07 -4.21 0.00	30.92 -3.10 0.00
NINE_MILE_1 23575	25.09 -0.80 0.00	21.26 -0.68 0.00	21.08 -0.67 0.00	20.97 -0.65 0.00	20.94 -0.65 0.00	24.20 -0.75 0.00	36.95 -1.46 0.00	40.95 -1.66 0.00	43.74 -1.87 0.00	43.59 -1.86 0.00	44.48 -1.95 0.00	45.36 -1.99 0.00	46.14 -2.12 0.00	45.96 -2.17 0.00	45.89 -2.16 0.00	45.09 -2.08 0.00	45.63 -2.10 0.00	43.48 -1.91 0.00	42.95 -1.98 0.00	50.71 -2.39 0.00	46.45 -2.04 0.00	39.45 -1.47 0.00	36.86 -1.42 0.00	32.79 -1.22 0.00
NINE_MILE_2 23744	25.09 -0.80 0.00	21.28 -0.66 0.00	21.08 -0.67 0.00	20.97 -0.65 0.00	20.94 -0.65 0.00	24.20 -0.75 0.00	36.99 -1.42 0.00	40.95 -1.66 0.00	43.74 -1.87 0.00	43.59 -1.86 0.00	44.48 -1.95 0.00	45.36 -1.99 0.00	46.14 -2.12 0.00	45.96 -2.17 0.00	45.94 -2.11 0.00	45.14 -2.03 0.00	45.68 -2.05 0.00	43.48 -1.91 0.00	43.00 -1.93 0.00	50.71 -2.39 0.00	46.45 -2.04 0.00	39.45 -1.47 0.00	36.86 -1.42 0.00	32.79 -1.22 0.00
NM_CAPITAL___DRP 24208	26.62 0.73 0.00	22.60 0.66 0.00	22.38 0.63 0.00	22.22 0.61 0.00	22.20 0.60 0.00	25.67 0.72 0.00	39.95 1.54 0.00	44.57 1.96 0.00	47.89 2.28 0.00	47.59 2.14 0.00	48.51 2.09 0.00	49.67 2.32 0.00	50.59 2.32 0.00	50.48 2.36 0.00	50.41 2.35 0.00	49.53 2.36 0.00	50.12 2.39 0.00	47.66 2.27 0.00	47.22 2.29 0.00	55.75 2.65 0.00	50.95 2.47 0.00	42.85 1.92 0.00	39.81 1.53 0.00	35.41 1.39 0.00
NM_CENTRAL___DRP 24181	25.40 -0.49 0.00	21.55 -0.39 0.00	21.34 -0.41 0.00	21.23 -0.39 0.00	21.20 -0.39 0.00	24.53 -0.42 0.00	37.45 -0.96 0.00	41.54 -1.07 0.00	44.38 -1.23 0.00	44.27 -1.18 0.00	45.13 -1.30 0.00	46.07 -1.28 0.00	46.87 -1.40 0.00	46.63 -1.49 0.00	46.56 -1.49 0.00	45.75 -1.42 0.00	46.35 -1.38 0.00	44.12 -1.27 0.00	43.63 -1.30 0.00	51.50 -1.59 0.00	47.22 -1.26 0.00	40.07 -0.86 0.00	37.32 -0.96 0.00	33.20 -0.82 0.00
NM_FRONTIER___DRP 24179	24.86 -1.04 0.00	21.17 -0.77 0.00	20.97 -0.78 0.00	20.94 -0.67 0.00	20.94 -0.65 0.00	24.08 -0.87 0.00	34.49 -3.92 0.00	38.56 -4.05 0.00	40.27 -5.34 0.00	40.32 -5.14 0.00	40.62 -5.80 0.00	41.29 -6.06 0.00	41.27 -7.00 0.00	40.38 -7.75 0.00	40.70 -7.35 0.00	40.38 -6.79 0.00	40.76 -6.97 0.00	39.49 -5.90 0.00	38.91 -6.02 0.00	44.81 -8.28 0.00	41.79 -6.69 0.00	36.75 -4.17 0.00	34.30 -3.98 0.00	31.15 -2.86 0.00
NM_ST_REGIS___HYD 24053	25.92 0.03 0.00	21.94 0.00 0.00	21.79 0.04 0.00	21.68 0.06 0.00	21.63 0.04 0.00	24.92 -0.02 0.00	38.29 -0.12 0.00	42.48 -0.13 0.00	45.56 -0.05 0.00	45.45 0.00 0.00	46.80 0.37 0.00	47.11 -0.24 0.00	48.37 0.10 0.00	48.22 0.10 0.00	48.15 0.10 0.00	46.51 -0.66 0.00	47.11 -0.62 0.00	44.66 -0.73 0.00	44.62 -0.31 0.00	52.88 -0.21 0.00	47.90 -0.58 0.00	40.56 -0.37 0.00	38.20 -0.08 0.00	34.11 0.10 0.00
NORTHPORT___1 23551	27.68 1.79 0.00	23.28 1.34 0.00	23.25 1.50 0.00	23.02 1.40 0.00	23.02 1.43 0.00	26.52 1.57 0.00	48.59 3.38 -6.80	51.17 4.01 -4.56	52.41 4.20 -2.60	55.25 4.09 -5.71	59.57 3.95 -9.20	62.04 4.21 -10.48	64.49 4.25 -11.97	62.59 4.23 -10.23	59.55 4.37 -7.12	60.64 4.53 -8.94	61.56 4.53 -9.29	59.49 4.27 -9.84	59.18 4.27 -9.98	68.94 5.04 -10.80	60.18 4.65 -7.04	57.44 3.48 -13.04	52.77 2.91 -11.58	49.90 2.58 -13.30
NORTHPORT___2 23552	27.68 1.79 0.00	23.28 1.34 0.00	23.25 1.50 0.00	23.02 1.40 0.00	23.02 1.43 0.00	26.52 1.57 0.00	48.59 3.38 -6.80	51.17 4.01 -4.56	52.41 4.20 -2.60	55.25 4.09 -5.71	59.57 3.95 -9.20	62.04 4.21 -10.48	64.49 4.25 -11.97	62.59 4.23 -10.23	59.55 4.37 -7.12	60.64 4.53 -8.94	61.56 4.53 -9.29	59.49 4.27 -9.84	59.18 4.27 -9.98	68.94 5.04 -10.80	60.18 4.65 -7.04	57.44 3.48 -13.04	52.77 2.91 -11.58	49.90 2.58 -13.30
NORTHPORT___3 23553	27.79 1.89 0.00	23.37 1.43 0.00	23.32 1.57 0.00	23.08 1.47 0.00	23.06 1.47 0.00	26.62 1.67 0.00	48.71 3.50 -6.80	51.52 4.35 -4.56	53.00 4.79 -2.60	55.93 4.77 -5.71	60.27 4.64 -9.20	62.80 4.97 -10.48	65.31 5.07 -11.97	63.36 5.00 -10.23	60.27 5.09 -7.12	61.39 5.28 -8.94	62.32 5.30 -9.29	60.22 4.99 -9.84	59.89 4.99 -9.98	69.95 6.05 -10.80	61.05 5.53 -7.04	58.14 4.17 -13.04	53.38 3.52 -11.58	50.14 2.82 -13.30
NORTHPORT___4 23650	27.79 1.89 0.00	23.37 1.43 0.00	23.32 1.57 0.00	23.08 1.47 0.00	23.06 1.47 0.00	26.62 1.67 0.00	48.71 3.50 -6.80	51.52 4.35 -4.56	53.00 4.79 -2.60	55.93 4.77 -5.71	60.27 4.64 -9.20	62.80 4.97 -10.48	65.31 5.07 -11.97	63.36 5.00 -10.23	60.27 5.09 -7.12	61.39 5.28 -8.94	62.32 5.30 -9.29	60.22 4.99 -9.84	59.89 4.99 -9.98	69.95 6.05 -10.80	61.05 5.53 -7.04	58.14 4.17 -13.04	53.38 3.52 -11.58	50.14 2.82 -13.30
NORTHPORT___IC 23718	27.68 1.79 0.00	23.28 1.34 0.00	23.25 1.50 0.00	23.02 1.40 0.00	23.02 1.43 0.00	26.52 1.57 0.00	48.59 3.38 -6.80	51.17 4.01 -4.56	52.41 4.20 -2.60	55.25 4.09 -5.71	59.57 3.95 -9.20	62.04 4.21 -10.48	64.49 4.25 -11.97	62.59 4.23 -10.23	59.55 4.37 -7.12	60.64 4.53 -8.94	61.56 4.53 -9.29	59.49 4.27 -9.84	59.18 4.27 -9.98	68.94 5.04 -10.80	60.18 4.65 -7.04	57.44 3.48 -13.04	52.77 2.91 -11.58	49.90 2.58 -13.30
NPX_GEN_CSC 323557	27.82 1.61 -0.32	23.10 1.16 0.00	23.21 1.46 0.00	22.98 1.36 0.00	22.91 1.32 0.00	26.25 1.30 0.00	48.28 3.07 -6.80	51.00 3.83 -4.56	52.41 4.20 -2.60	55.25 4.09 -5.71	59.57 3.95 -9.20	62.04 4.21 -10.48	64.54 4.30 -11.97	62.64 4.28 -10.23	59.60 4.42 -7.12	60.73 4.62 -8.94	61.66 4.63 -9.29	59.58 4.36 -9.84	59.22 4.31 -9.98	69.05 5.15 -10.80	60.23 4.70 -7.04	57.36 3.40 -13.04	52.69 2.83 -11.58	49.73 2.41 -13.30
NSINS_S_GLNS_FALLS 23858	27.42 1.53 0.00	23.30 1.36 0.00	23.08 1.33 0.00	22.89 1.28 0.00	22.91 1.32 0.00	26.57 1.62 0.00	41.64 3.23 0.00	46.36 3.75 0.00	49.99 4.38 0.00	49.23 3.77 0.00	50.09 3.67 0.00	51.33 3.98 0.00	52.18 3.91 0.00	52.12 3.99 0.00	51.99 3.94 0.00	51.04 3.87 0.00	52.13 4.39 0.00	49.38 3.99 0.00	49.20 4.27 0.00	57.98 4.88 0.00	53.14 4.65 0.00	44.49 3.56 0.00	41.07 2.79 0.00	36.39 2.38 0.00
NUCOR_STEEL___DRP 24197	25.09 -0.80 0.00	21.33 -0.61 0.00	21.14 -0.61 0.00	21.05 -0.56 0.00	21.03 -0.56 0.00	24.35 -0.60 0.00	37.10 -1.31 0.00	41.20 -1.41 0.00	43.92 -1.69 0.00	43.82 -1.64 0.00	44.61 -1.81 0.00	45.60 -1.75 0.00	46.24 -2.03 0.00	46.01 -2.12 0.00	45.94 -2.11 0.00	45.14 -2.03 0.00	45.78 -1.96 0.00	43.62 -1.77 0.00	43.13 -1.80 0.00	50.92 -2.18 0.00	46.78 -1.70 0.00	39.66 -1.27 0.00	36.75 -1.53 0.00	32.72 -1.29 0.00

NYISO_LBMP_REFERENCE 24008	25.90 0.00 0.00	21.94 0.00 0.00	21.75 0.00 0.00	21.61 0.00 0.00	21.59 0.00 0.00	24.95 0.00 0.00	38.41 0.00 0.00	42.61 0.00 0.00	45.61 0.00 0.00	45.45 0.00 0.00	46.43 0.00 0.00	47.35 0.00 0.00	48.27 0.00 0.00	48.12 0.00 0.00	48.05 0.00 0.00	47.17 0.00 0.00	47.73 0.00 0.00	45.39 0.00 0.00	44.93 0.00 0.00	53.10 0.00 0.00	48.48 0.00 0.00	40.93 0.00 0.00	38.28 0.00 0.00	34.01 0.00 0.00
NYPA_BRENTWD____GT 24164	27.92 2.02 0.00	23.48 1.54 0.00	23.47 1.72 0.00	23.24 1.62 0.00	23.23 1.64 0.00	26.75 1.80 0.00	49.01 3.80 -6.80	51.77 4.60 -4.56	53.14 4.93 -2.60	56.02 4.86 -5.71	60.36 4.74 -9.20	62.56 4.73 -10.48	64.93 4.68 -11.97	63.02 4.67 -10.23	59.98 4.81 -7.12	61.06 4.95 -8.94	61.99 4.96 -9.29	59.90 4.68 -9.84	59.53 4.63 -9.98	69.47 5.58 -10.80	60.81 5.28 -7.04	58.10 4.13 -13.04	53.38 3.52 -11.58	50.27 2.96 -13.30
NYPA_GOWANUS____GT5 24156	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.87 1.27 -0.01	26.52 1.57 0.00	41.84 3.42 -0.01	46.89 4.26 -0.02	57.20 4.74 -6.84	62.96 4.64 -12.87	61.29 4.60 -10.27	63.51 4.92 -11.24	62.42 5.02 -9.13	68.82 4.96 -15.74	67.24 4.95 -14.24	65.47 5.14 -13.16	66.07 5.20 -13.14	66.48 4.90 -16.19	62.20 4.90 -12.38	59.85 6.11 -0.65	59.17 5.43 -5.25	54.97 4.30 -9.75	42.32 3.60 -0.45	36.84 2.82 -0.01
NYPA_GOWANUS____GT6 24157	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.87 1.27 -0.01	26.52 1.57 0.00	41.84 3.42 -0.01	46.89 4.26 -0.02	57.20 4.74 -6.84	62.96 4.64 -12.87	61.29 4.60 -10.27	63.51 4.92 -11.24	62.42 5.02 -9.13	68.82 4.96 -15.74	67.24 4.95 -14.24	65.47 5.14 -13.16	66.07 5.20 -13.14	66.48 4.90 -16.19	62.20 4.90 -12.38	59.85 6.11 -0.65	59.17 5.43 -5.25	54.97 4.30 -9.75	42.32 3.60 -0.45	36.84 2.82 -0.01
NYPA_HARLEM__RVR__GT1 24160	27.56 1.66 -0.01	23.27 1.32 -0.01	23.19 1.44 -0.01	22.98 1.36 -0.01	22.87 1.27 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.58 3.96 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.44 4.18 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.32 4.73 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.04 4.99 -4.57	53.44 3.93 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
NYPA_HARLEM__RVR__GT2 24161	27.56 1.66 -0.01	23.27 1.32 -0.01	23.19 1.44 -0.01	22.98 1.36 -0.01	22.87 1.27 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.58 3.96 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.44 4.18 -9.84	62.51 4.55 -10.62	61.24 4.63 -8.34	61.74 4.57 -9.05	59.94 4.56 -7.32	61.40 4.72 -9.51	62.32 4.73 -9.86	59.05 4.49 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.04 4.99 -4.57	53.44 3.93 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
NYPA_KENT____GT 24152	27.61 1.71 -0.01	23.31 1.36 -0.01	23.11 1.35 -0.01	22.90 1.28 -0.01	22.85 1.25 -0.01	26.47 1.52 0.00	41.76 3.34 -0.01	46.85 4.22 -0.02	57.92 4.65 -7.65	75.36 4.55 -25.36	63.24 4.50 -12.31	62.40 4.83 -10.22	62.40 4.92 -9.21	59.90 4.86 -6.92	59.90 4.85 -6.99	59.90 5.05 -7.68	59.90 5.06 -7.11	59.90 4.77 -9.75	82.36 4.81 -32.62	61.96 6.00 -2.87	61.68 5.33 -7.86	59.66 4.22 -14.52	42.32 3.52 -0.52	36.81 2.79 -0.01
NYPA_POUCH1____GT 24155	27.61 1.71 -0.01	23.33 1.38 -0.01	23.09 1.33 -0.01	22.88 1.25 -0.01	22.85 1.25 -0.01	26.52 1.57 0.00	41.80 3.38 -0.01	46.85 4.22 -0.02	58.21 4.65 -7.94	92.66 4.55 -42.66	64.88 4.46 -14.00	66.06 4.83 -13.88	65.68 4.92 -12.49	127.10 4.81 -74.16	127.51 4.81 -74.66	97.21 5.05 -45.00	94.52 5.06 -41.73	127.84 4.81 -77.64	86.09 4.81 -36.35	62.37 5.95 -3.33	64.88 5.28 -11.11	64.88 4.22 -19.74	42.35 3.52 -0.55	36.81 2.79 -0.01
NYPA_VERNON____GT2 24162	27.56 1.66 -0.01	23.27 1.32 -0.01	23.09 1.33 -0.01	22.88 1.25 -0.01	22.81 1.21 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.76 4.13 -0.02	57.82 4.56 -7.65	65.75 4.50 -15.80	62.43 4.41 -11.59	63.55 4.73 -11.47	62.50 4.83 -9.40	62.04 4.76 -9.15	60.70 4.76 -7.89	61.84 4.91 -9.77	62.53 4.96 -9.83	60.27 4.68 -10.21	65.91 4.72 -16.26	59.93 5.84 -0.99	59.80 5.19 -6.13	56.88 4.05 -11.90	42.25 3.44 -0.52	36.71 2.69 -0.01
NYPA_VERNON____GT3 24163	27.56 1.66 -0.01	23.27 1.32 -0.01	23.09 1.33 -0.01	22.88 1.25 -0.01	22.81 1.21 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.76 4.13 -0.02	57.82 4.56 -7.65	65.75 4.50 -15.80	62.43 4.41 -11.59	63.55 4.73 -11.47	62.50 4.83 -9.40	62.04 4.76 -9.15	60.70 4.76 -7.89	61.84 4.91 -9.77	62.53 4.96 -9.83	60.27 4.68 -10.21	65.91 4.72 -16.26	59.93 5.84 -0.99	59.80 5.19 -6.13	56.88 4.05 -11.90	42.25 3.44 -0.52	36.71 2.69 -0.01
NYPA__ASTORIA_CC1 323568	27.56 1.66 -0.01	23.27 1.32 -0.01	23.11 1.35 -0.01	22.88 1.25 -0.01	22.81 1.21 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.72 4.09 -0.02	57.73 4.47 -7.65	60.64 4.41 -10.77	61.96 4.32 -11.22	64.16 4.69 -12.12	62.55 4.78 -9.50	63.17 4.72 -10.33	61.12 4.71 -8.36	62.89 4.86 -10.86	63.86 4.87 -11.26	60.47 4.63 -10.45	57.27 4.67 -7.67	58.84 5.73 -0.01	58.84 5.14 -5.22	55.46 4.01 -10.52	42.21 3.41 -0.52	36.71 2.69 -0.01
NYPA__ASTORIA_CC2 323569	27.56 1.66 -0.01	23.27 1.32 -0.01	23.11 1.35 -0.01	22.88 1.25 -0.01	22.81 1.21 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.72 4.09 -0.02	57.73 4.47 -7.65	60.64 4.41 -10.77	61.96 4.32 -11.22	64.16 4.69 -12.12	62.55 4.78 -9.50	63.17 4.72 -10.33	61.12 4.71 -8.36	62.89 4.86 -10.86	63.86 4.87 -11.26	60.47 4.63 -10.45	57.27 4.67 -7.67	58.84 5.73 -0.01	58.84 5.14 -5.22	55.46 4.01 -10.52	42.21 3.41 -0.52	36.71 2.69 -0.01
NYPA__HOLTSVILL 23794	27.66 1.76 0.00	23.24 1.29 0.00	23.27 1.52 0.00	23.04 1.43 0.00	23.04 1.45 0.00	26.50 1.55 0.00	48.63 3.42 -6.80	51.35 4.18 -4.56	52.68 4.47 -2.60	55.52 4.36 -5.71	59.85 4.22 -9.20	62.32 4.50 -10.48	64.83 4.59 -11.97	62.92 4.57 -10.23	59.88 4.71 -7.12	60.97 4.86 -8.94	61.89 4.87 -9.29	59.81 4.58 -9.84	59.45 4.54 -9.98	69.31 5.42 -10.80	60.47 4.95 -7.04	57.61 3.64 -13.04	52.96 3.10 -11.58	49.93 2.62 -13.30
NYPA__HELLGATE_GT1 24158	27.56 1.66 -0.01	23.27 1.32 -0.01	23.19 1.44 -0.01	22.98 1.36 -0.01	22.87 1.27 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.58 3.96 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.44 4.18 -9.84	62.47 4.50 -10.62	61.19 4.59 -8.34	61.69 4.52 -9.05	59.89 4.52 -7.32	61.35 4.67 -9.51	62.32 4.73 -9.86	59.00 4.45 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.04 4.99 -4.57	53.44 3.93 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
NYPA__HELLGATE_GT2 24159	27.56 1.66 -0.01	23.27 1.32 -0.01	23.19 1.44 -0.01	22.98 1.36 -0.01	22.87 1.27 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.58 3.96 -0.01	56.69 4.38 -6.70	59.16 4.27 -9.44	60.44 4.18 -9.84	62.47 4.50 -10.62	61.19 4.59 -8.34	61.69 4.52 -9.05	59.89 4.52 -7.32	61.35 4.67 -9.51	62.32 4.73 -9.86	59.00 4.45 -9.17	56.20 4.54 -6.73	58.73 5.63 -0.01	58.04 4.99 -4.57	53.44 3.93 -8.58	41.64 3.33 -0.03	36.67 2.65 -0.01
NYS_BARGE__HYD 23848	24.94 -0.96 0.00	21.24 -0.70 0.00	21.01 -0.74 0.00	21.01 -0.61 0.00	21.01 -0.58 0.00	24.18 -0.77 0.00	34.76 -3.65 0.00	38.82 -3.79 0.00	40.59 -5.02 0.00	40.55 -4.91 0.00	40.85 -5.57 0.00	41.57 -5.78 0.00	41.61 -6.66 0.00	40.76 -7.36 0.00	41.04 -7.02 0.00	40.71 -6.46 0.00	41.19 -6.54 0.00	39.85 -5.34 0.00	39.27 -5.66 0.00	45.29 -7.81 0.00	42.23 -6.25 0.00	37.00 -3.93 0.00	34.53 -3.75 0.00	31.33 -2.69 0.00

O.H_GEN_BRUCE 24063	25.00 -1.22 -0.32	21.02 -0.92 0.00	20.82 -0.94 0.00	20.79 -0.82 0.00	20.79 -0.80 0.00	23.88 -1.07 0.00	34.05 -4.15 0.21	38.47 -4.35 -0.21	40.00 -5.61 0.00	40.00 -5.45 0.00	40.30 -6.13 0.00	41.00 -6.34 0.00	41.03 -7.24 0.00	40.18 -7.94 0.00	40.46 -7.59 0.00	40.14 -7.03 0.00	40.53 -7.21 0.00	39.26 -6.13 0.00	38.69 -6.25 0.00	44.65 -8.44 0.00	41.55 -6.93 0.00	36.51 -4.42 0.00	34.07 -4.21 0.00	30.92 -3.10 0.00
OAK ORCHARD___HYD 24046	25.30 -0.60 0.00	21.48 -0.46 0.00	21.27 -0.48 0.00	21.23 -0.39 0.00	21.22 -0.37 0.00	24.50 -0.45 0.00	36.49 -1.92 0.00	40.43 -2.17 0.00	42.69 -2.92 0.00	42.77 -2.68 0.00	43.41 -3.02 0.00	44.22 -3.13 0.00	44.55 -3.72 0.00	44.03 -4.09 0.00	44.11 -3.94 0.00	43.54 -3.63 0.00	43.92 -3.82 0.00	42.12 -3.27 0.00	41.61 -3.32 0.00	48.64 -4.46 0.00	44.89 -3.59 0.00	38.63 -2.29 0.00	35.98 -2.30 0.00	32.41 -1.60 0.00
OCC_CHEM___DRP 24175	24.86 -1.04 0.00	21.19 -0.75 0.00	20.97 -0.78 0.00	20.94 -0.67 0.00	20.97 -0.63 0.00	24.08 -0.87 0.00	34.53 -3.88 0.00	38.56 -4.05 0.00	40.32 -5.29 0.00	40.36 -5.09 0.00	40.62 -5.80 0.00	41.34 -6.01 0.00	41.32 -6.95 0.00	40.42 -7.70 0.00	40.70 -7.35 0.00	40.42 -6.75 0.00	40.81 -6.92 0.00	39.53 -5.86 0.00	38.96 -5.98 0.00	44.87 -8.23 0.00	41.79 -6.69 0.00	36.79 -4.13 0.00	34.33 -3.94 0.00	31.15 -2.86 0.00
OLIN_CORP_DRP 24177	24.81 -1.09 0.00	21.13 -0.81 0.00	20.92 -0.83 0.00	20.90 -0.71 0.00	20.92 -0.67 0.00	24.03 -0.92 0.00	34.49 -3.92 0.00	38.47 -4.13 0.00	40.23 -5.38 0.00	40.23 -5.23 0.00	40.53 -5.90 0.00	41.24 -6.11 0.00	41.22 -7.05 0.00	40.33 -7.80 0.00	40.60 -7.45 0.00	40.33 -6.84 0.00	40.76 -6.97 0.00	39.44 -5.95 0.00	38.87 -6.07 0.00	44.81 -8.28 0.00	41.74 -6.74 0.00	36.71 -4.22 0.00	34.26 -4.02 0.00	31.09 -2.93 0.00
ONONDAGA_REF_OCCRA 23987	25.40 -0.49 0.00	21.55 -0.39 0.00	21.36 -0.39 0.00	21.23 -0.39 0.00	21.22 -0.37 0.00	24.53 -0.42 0.00	37.57 -0.85 0.00	41.71 -0.89 0.00	44.56 -1.05 0.00	44.45 -1.00 0.00	45.31 -1.11 0.00	46.31 -1.04 0.00	47.11 -1.16 0.00	46.87 -1.25 0.00	46.85 -1.20 0.00	45.99 -1.18 0.00	46.59 -1.15 0.00	44.34 -1.04 0.00	43.81 -1.12 0.00	51.77 -1.33 0.00	47.46 -1.02 0.00	40.23 -0.70 0.00	37.44 -0.84 0.00	33.26 -0.75 0.00
ONONDAGA___COGEN 23986	25.33 -0.57 0.00	21.48 -0.46 0.00	21.29 -0.46 0.00	21.18 -0.43 0.00	21.16 -0.43 0.00	24.45 -0.50 0.00	37.41 -1.00 0.00	41.50 -1.11 0.00	44.33 -1.28 0.00	44.23 -1.23 0.00	45.08 -1.35 0.00	46.07 -1.28 0.00	46.87 -1.40 0.00	46.68 -1.44 0.00	46.61 -1.44 0.00	45.80 -1.37 0.00	46.35 -1.38 0.00	44.16 -1.23 0.00	43.58 -1.35 0.00	51.50 -1.59 0.00	47.17 -1.31 0.00	40.03 -0.90 0.00	37.24 -1.03 0.00	33.09 -0.92 0.00
ONTARIO___LFGE 23819	24.91 -0.98 0.00	21.15 -0.79 0.00	20.95 -0.80 0.00	20.86 -0.76 0.00	20.86 -0.73 0.00	24.15 -0.80 0.00	36.57 -1.84 0.00	40.65 -1.96 0.00	43.19 -2.42 0.00	43.14 -2.32 0.00	43.87 -2.55 0.00	44.79 -2.56 0.00	45.37 -2.90 0.00	45.04 -3.08 0.00	45.03 -3.03 0.00	44.34 -2.83 0.00	44.92 -2.82 0.00	42.89 -2.50 0.00	42.37 -2.56 0.00	50.07 -3.03 0.00	46.15 -2.33 0.00	39.17 -1.76 0.00	36.33 -1.95 0.00	32.41 -1.60 0.00
OSWEGATCHIE___HYD 24044	25.84 -0.05 0.00	21.83 -0.11 0.00	21.66 -0.09 0.00	21.57 -0.04 0.00	21.57 -0.02 0.00	24.85 -0.10 0.00	38.56 0.15 0.00	42.69 0.09 0.00	45.97 0.36 0.00	45.86 0.41 0.00	46.89 0.46 0.00	47.59 0.24 0.00	48.75 0.48 0.00	48.65 0.53 0.00	48.49 0.43 0.00	47.08 -0.09 0.00	47.59 -0.14 0.00	45.07 -0.32 0.00	45.11 0.18 0.00	53.63 0.53 0.00	48.72 0.24 0.00	40.68 -0.25 0.00	38.12 -0.15 0.00	34.15 0.14 0.00
OSWEGO___5 23606	25.22 -0.67 0.00	21.37 -0.57 0.00	21.19 -0.57 0.00	21.07 -0.54 0.00	21.05 -0.54 0.00	24.33 -0.62 0.00	37.18 -1.23 0.00	41.20 -1.41 0.00	44.01 -1.60 0.00	43.91 -1.55 0.00	44.75 -1.67 0.00	45.69 -1.66 0.00	46.48 -1.79 0.00	46.29 -1.83 0.00	46.23 -1.83 0.00	45.42 -1.75 0.00	45.97 -1.77 0.00	43.80 -1.59 0.00	43.22 -1.71 0.00	51.03 -2.07 0.00	46.74 -1.75 0.00	39.70 -1.23 0.00	37.05 -1.22 0.00	32.96 -1.05 0.00
OSWEGO___6 23613	25.22 -0.67 0.00	21.37 -0.57 0.00	21.19 -0.57 0.00	21.07 -0.54 0.00	21.05 -0.54 0.00	24.33 -0.62 0.00	37.18 -1.23 0.00	41.20 -1.41 0.00	44.01 -1.60 0.00	43.91 -1.55 0.00	44.75 -1.67 0.00	45.69 -1.66 0.00	46.48 -1.79 0.00	46.29 -1.83 0.00	46.23 -1.83 0.00	45.42 -1.75 0.00	45.97 -1.77 0.00	43.80 -1.59 0.00	43.22 -1.71 0.00	51.03 -2.07 0.00	46.74 -1.75 0.00	39.70 -1.23 0.00	37.05 -1.22 0.00	32.96 -1.05 0.00
OUTOKUMPU-AB___DRP 24206	25.07 -0.83 0.00	21.37 -0.57 0.00	21.14 -0.61 0.00	21.12 -0.50 0.00	21.14 -0.45 0.00	24.33 -0.62 0.00	35.03 -3.38 0.00	39.11 -3.49 0.00	40.91 -4.70 0.00	40.95 -4.50 0.00	41.27 -5.15 0.00	41.95 -5.40 0.00	41.99 -6.27 0.00	41.10 -7.03 0.00	41.42 -6.63 0.00	41.08 -6.08 0.00	41.48 -6.25 0.00	40.12 -5.27 0.00	39.54 -5.39 0.00	45.61 -7.49 0.00	42.52 -5.96 0.00	37.24 -3.68 0.00	34.76 -3.52 0.00	31.46 -2.55 0.00
OXBOW___ 24026	25.02 -0.88 0.00	21.30 -0.64 0.00	21.08 -0.67 0.00	21.05 -0.56 0.00	21.07 -0.52 0.00	24.23 -0.72 0.00	34.84 -3.57 0.00	38.90 -3.71 0.00	40.68 -4.93 0.00	40.73 -4.73 0.00	41.04 -5.39 0.00	41.76 -5.59 0.00	41.75 -6.52 0.00	40.86 -7.27 0.00	41.13 -6.92 0.00	40.85 -6.32 0.00	41.24 -6.49 0.00	39.90 -5.49 0.00	39.31 -5.62 0.00	45.29 -7.81 0.00	42.23 -6.25 0.00	37.08 -3.85 0.00	34.60 -3.67 0.00	31.36 -2.65 0.00
PEEKSKILL___ 23653	27.06 1.17 0.00	22.88 0.94 0.00	22.71 0.96 0.00	22.50 0.89 0.00	22.46 0.86 0.00	26.02 1.07 0.00	40.91 2.50 0.00	45.85 3.24 0.00	49.30 3.69 0.00	49.14 3.68 0.00	50.09 3.67 0.00	51.33 3.98 0.00	52.32 4.05 0.00	52.17 4.04 0.00	52.09 4.04 0.00	51.37 4.20 0.00	51.93 4.20 0.00	49.34 3.95 0.00	48.88 3.95 0.00	57.98 4.88 0.00	52.80 4.31 0.00	44.44 3.23 -0.28	40.93 2.64 -0.01	35.98 1.97 0.00
PGE MADISON___WINDPWR 24146	25.92 0.03 0.00	21.94 0.00 0.00	21.77 0.02 0.00	21.72 0.11 0.00	21.74 0.15 0.00	25.25 0.30 0.00	39.29 0.88 0.00	43.67 1.07 0.00	46.48 0.87 0.00	46.41 0.95 0.00	47.26 0.84 0.00	48.30 0.95 0.00	49.04 0.77 0.00	48.84 0.72 0.00	48.68 0.62 0.00	47.83 0.66 0.00	48.45 0.72 0.00	45.98 0.59 0.00	45.74 0.81 0.00	54.37 1.27 0.00	49.84 1.36 0.00	41.62 0.70 0.00	38.43 0.15 0.00	34.25 0.24 0.00
PIERCEFIELD___HYD 23852	25.87 -0.03 0.00	21.90 -0.04 0.00	21.73 -0.02 0.00	21.64 0.02 0.00	21.57 -0.02 0.00	24.85 -0.10 0.00	38.22 -0.19 0.00	42.39 -0.21 0.00	45.52 -0.09 0.00	45.41 -0.05 0.00	46.70 0.28 0.00	47.06 -0.28 0.00	48.22 -0.05 0.00	48.08 -0.05 0.00	47.96 -0.10 0.00	46.37 -0.80 0.00	46.92 -0.81 0.00	44.48 -0.91 0.00	44.53 -0.40 0.00	52.83 -0.27 0.00	47.90 -0.58 0.00	40.52 -0.41 0.00	38.16 -0.11 0.00	34.08 0.07 0.00
PINELAWN_CC_1 323563	28.02 2.12 0.00	23.59 1.65 0.00	23.53 1.78 0.00	23.30 1.69 0.00	23.30 1.71 0.00	26.87 1.92 0.00	49.13 3.92 -6.80	51.98 4.81 -4.56	53.05 4.83 -2.60	55.80 4.64 -5.71	60.13 4.50 -9.20	62.61 4.78 -10.48	65.12 4.88 -11.97	63.17 4.81 -10.23	60.12 4.95 -7.12	61.21 5.09 -8.94	62.13 5.11 -9.29	60.04 4.81 -9.84	59.71 4.81 -9.98	69.74 5.84 -10.80	60.86 5.33 -7.04	57.94 3.97 -13.04	53.31 3.44 -11.58	50.07 2.75 -13.30

PJM_GEN_KEystone	24065	23.76 -2.46 -0.32	19.86 -2.08 0.00	19.68 -2.07 0.00	19.58 -2.03 0.00	19.61 -1.99 0.00	22.85 -2.10 0.00	35.22 -3.19 0.00	39.11 -3.49 0.00	41.60 -4.01 0.00	41.68 -3.77 0.00	42.39 -4.04 0.00	43.28 -4.07 0.00	43.78 -4.49 0.00	43.46 -4.67 0.00	43.54 -4.52 0.00	42.88 -4.29 0.00	43.39 -4.34 0.00	41.30 -4.08 0.00	40.80 -4.13 0.00	49.33 -3.77 0.00	45.67 -2.81 0.00	37.82 -3.11 0.00	35.22 -3.06 0.00	30.95 -3.06 0.00
PLEASANTVLY___LBMP	24000	27.01 1.11 0.00	22.86 0.92 0.00	22.66 0.91 0.00	22.48 0.86 0.00	22.41 0.82 0.00	25.97 1.02 0.00	40.71 2.30 0.00	45.63 3.03 0.00	49.03 3.42 0.00	48.86 3.41 0.00	49.81 3.39 0.00	51.04 3.69 0.00	52.03 3.76 0.00	51.83 3.71 0.00	51.75 3.70 0.00	50.99 3.82 0.00	51.60 3.87 0.00	49.02 3.63 0.00	48.57 3.64 0.00	57.56 4.46 0.00	52.46 3.98 0.00	43.96 3.03 0.00	40.73 2.45 0.00	35.88 1.87 0.00
POLETTI_____	23519	27.42 1.53 0.00	23.15 1.21 0.00	22.97 1.22 0.00	22.76 1.15 0.00	22.69 1.10 0.00	26.30 1.35 0.00	41.48 3.07 0.00	46.59 3.96 -0.02	56.79 4.47 -6.71	59.40 4.50 -9.44	60.71 4.46 -9.83	62.76 4.78 -10.63	61.47 4.88 -8.33	62.04 4.86 -9.06	60.23 4.85 -7.33	61.69 5.00 -9.52	62.66 5.06 -9.87	59.27 4.72 -9.16	56.37 4.72 -6.72	58.89 5.79 -0.01	58.20 5.14 -4.58	53.42 3.93 -8.57	42.00 3.29 -0.43	36.53 2.52 0.00
PORT_JEFF_3	23555	27.66 1.76 0.00	23.24 1.29 0.00	23.27 1.52 0.00	23.04 1.43 0.00	23.04 1.45 0.00	26.50 1.55 0.00	48.63 3.42 -6.80	51.26 4.09 -4.56	52.55 4.33 -2.60	55.25 4.09 -5.71	59.57 3.95 -9.20	62.04 4.21 -10.48	64.54 4.30 -11.97	62.64 4.28 -10.23	59.60 4.42 -7.12	60.73 4.62 -8.94	61.66 4.63 -9.29	59.58 4.36 -9.84	59.22 4.31 -9.98	68.89 4.99 -10.80	60.03 4.51 -7.04	57.24 3.27 -13.04	52.88 3.02 -11.58	50.00 2.69 -13.30
PORT_JEFF_4	23616	27.66 1.76 0.00	23.21 1.27 0.00	23.27 1.52 0.00	23.04 1.43 0.00	23.04 1.45 0.00	26.50 1.55 0.00	48.63 3.42 -6.80	51.26 4.09 -4.56	52.50 4.29 -2.60	55.25 4.09 -5.71	59.57 3.95 -9.20	62.04 4.21 -10.48	64.54 4.30 -11.97	62.64 4.28 -10.23	59.60 4.42 -7.12	60.69 4.58 -8.94	61.66 4.63 -9.29	59.54 4.31 -9.84	59.22 4.31 -9.98	68.83 4.94 -10.80	60.03 4.51 -7.04	57.24 3.27 -13.04	52.88 3.02 -11.58	50.00 2.69 -13.30
PORT_JEFF_IC	23713	27.73 1.84 0.00	23.28 1.34 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.10 1.51 0.00	26.57 1.62 0.00	48.75 3.53 -6.80	51.47 4.30 -4.56	52.77 4.56 -2.60	55.52 4.36 -5.71	59.85 4.22 -9.20	62.32 4.50 -10.48	64.83 4.59 -11.97	62.92 4.57 -10.23	59.88 4.71 -7.12	61.02 4.91 -8.94	61.94 4.92 -9.29	59.86 4.63 -9.84	59.49 4.58 -9.98	69.05 5.15 -10.80	60.18 4.65 -7.04	57.36 3.40 -13.04	53.08 3.22 -11.58	50.10 2.79 -13.30
PPL_PILGRIM_ST_GT1	24216	27.92 2.02 0.00	23.48 1.54 0.00	23.47 1.72 0.00	23.24 1.62 0.00	23.23 1.64 0.00	26.75 1.80 0.00	49.01 3.80 -6.80	51.77 4.60 -4.56	53.14 4.93 -2.60	56.02 4.86 -5.71	60.36 4.74 -9.20	62.56 4.73 -10.48	64.93 4.68 -11.97	63.02 4.67 -10.23	59.98 4.81 -7.12	61.06 4.95 -8.94	61.99 4.96 -9.29	59.90 4.68 -9.84	59.53 4.63 -9.98	69.47 5.58 -10.80	60.81 5.28 -7.04	58.10 4.13 -13.04	53.38 3.52 -11.58	50.27 2.96 -13.30
PPL_PILGRIM_ST_GT2	24217	27.92 2.02 0.00	23.48 1.54 0.00	23.47 1.72 0.00	23.24 1.62 0.00	23.23 1.64 0.00	26.75 1.80 0.00	49.01 3.80 -6.80	51.77 4.60 -4.56	53.14 4.93 -2.60	56.02 4.86 -5.71	60.36 4.74 -9.20	62.56 4.73 -10.48	64.93 4.68 -11.97	63.02 4.67 -10.23	59.98 4.81 -7.12	61.06 4.95 -8.94	61.99 4.96 -9.29	59.90 4.68 -9.84	59.53 4.63 -9.98	69.47 5.58 -10.80	60.81 5.28 -7.04	58.10 4.13 -13.04	53.38 3.52 -11.58	50.27 2.96 -13.30
PPL_SHRM_GT3	24213	27.55 1.66 0.00	23.15 1.21 0.00	23.27 1.52 0.00	23.04 1.43 0.00	22.97 1.38 0.00	26.30 1.35 0.00	48.40 3.19 -6.80	51.13 3.96 -4.56	52.55 4.33 -2.60	55.39 4.23 -5.71	59.71 4.09 -9.20	62.23 4.40 -10.48	64.73 4.49 -11.97	62.83 4.48 -10.23	59.84 4.66 -7.12	60.92 4.81 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.40 4.49 -9.98	69.31 5.42 -10.80	60.42 4.90 -7.04	57.49 3.52 -13.04	52.81 2.95 -11.58	49.83 2.52 -13.30
PPL_SHRM_GT4	24214	27.55 1.66 0.00	23.15 1.21 0.00	23.27 1.52 0.00	23.04 1.43 0.00	22.97 1.38 0.00	26.30 1.35 0.00	48.40 3.19 -6.80	51.13 3.96 -4.56	52.55 4.33 -2.60	55.39 4.23 -5.71	59.71 4.09 -9.20	62.23 4.40 -10.48	64.73 4.49 -11.97	62.83 4.48 -10.23	59.84 4.66 -7.12	60.92 4.81 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.40 4.49 -9.98	69.31 5.42 -10.80	60.42 4.90 -7.04	57.49 3.52 -13.04	52.81 2.95 -11.58	49.83 2.52 -13.30
PROJECT___ORANGE 1	24174	25.40 -0.49 0.00	21.55 -0.39 0.00	21.34 -0.41 0.00	21.23 -0.39 0.00	21.20 -0.39 0.00	24.53 -0.42 0.00	37.45 -0.96 0.00	41.54 -1.07 0.00	44.38 -1.23 0.00	44.27 -1.18 0.00	45.13 -1.30 0.00	46.07 -1.28 0.00	46.82 -1.45 0.00	46.58 -1.54 0.00	46.56 -1.49 0.00	45.75 -1.42 0.00	46.30 -1.43 0.00	44.12 -1.27 0.00	43.58 -1.35 0.00	51.45 -1.65 0.00	47.22 -1.26 0.00	40.07 -0.86 0.00	37.32 -0.96 0.00	33.20 -0.82 0.00
PROJECT___ORANGE 2	24166	25.40 -0.49 0.00	21.55 -0.39 0.00	21.34 -0.41 0.00	21.23 -0.39 0.00	21.20 -0.39 0.00	24.53 -0.42 0.00	37.45 -0.96 0.00	41.54 -1.07 0.00	44.38 -1.23 0.00	44.27 -1.18 0.00	45.13 -1.30 0.00	46.07 -1.28 0.00	46.82 -1.45 0.00	46.58 -1.54 0.00	46.56 -1.49 0.00	45.75 -1.42 0.00	46.30 -1.43 0.00	44.12 -1.27 0.00	43.58 -1.35 0.00	51.45 -1.65 0.00	47.22 -1.26 0.00	40.07 -0.86 0.00	37.32 -0.96 0.00	33.20 -0.82 0.00
PYRITES___HYD	24023	26.10 0.21 0.00	22.07 0.13 0.00	21.90 0.15 0.00	21.81 0.19 0.00	21.76 0.17 0.00	25.07 0.12 0.00	38.64 0.23 0.00	42.82 0.21 0.00	45.97 0.36 0.00	45.82 0.36 0.00	47.17 0.74 0.00	47.54 0.19 0.00	48.80 0.53 0.00	48.65 0.53 0.00	48.53 0.48 0.00	46.93 -0.24 0.00	47.54 -0.19 0.00	45.07 -0.32 0.00	45.11 0.18 0.00	53.47 0.37 0.00	48.43 -0.05 0.00	40.93 0.00 0.00	38.51 0.23 0.00	34.39 0.37 0.00
RAMAPO___LBMP	323565	27.04 1.14 0.00	22.86 0.92 0.00	22.69 0.94 0.00	22.48 0.86 0.00	22.43 0.84 0.00	26.00 1.05 0.00	40.83 2.42 0.00	45.80 3.20 0.00	49.21 3.60 0.00	49.09 3.64 0.00	50.00 3.57 0.00	51.23 3.88 0.00	52.23 3.96 0.00	52.07 3.95 0.00	51.99 3.94 0.00	51.27 4.10 0.00	51.84 4.11 0.00	49.25 3.86 0.00	48.79 3.86 0.00	57.88 4.78 0.00	52.70 4.22 0.00	44.12 3.19 0.00	40.84 2.56 0.00	35.95 1.94 0.00
RANKINE_____	23646	24.83 -1.06 0.00	21.15 -0.79 0.00	20.92 -0.83 0.00	20.90 -0.71 0.00	20.92 -0.67 0.00	24.08 -0.87 0.00	34.76 -3.65 0.00	38.82 -3.79 0.00	40.64 -4.97 0.00	40.68 -4.77 0.00	41.04 -5.39 0.00	41.76 -5.59 0.00	41.80 -6.47 0.00	41.00 -7.12 0.00	41.23 -6.82 0.00	40.90 -6.27 0.00	41.34 -6.40 0.00	39.90 -5.49 0.00	39.31 -5.62 0.00	45.50 -7.59 0.00	42.42 -6.06 0.00	37.04 -3.89 0.00	34.56 -3.71 0.00	31.26 -2.75 0.00
RAVENSWOOD_GT2_1	24244	27.42 1.53 0.00	23.15 1.21 0.00	22.97 1.22 0.00	22.76 1.15 0.00	22.69 1.10 0.00	26.30 1.35 0.00	41.48 3.07 0.00	46.59 3.96 -0.02	57.69 4.42 -7.65	60.68 4.45 -10.77	62.05 4.41 -11.22	64.21 4.73 -12.12	62.60 4.83 -9.50	63.27 4.81 -10.33	61.22 4.81 -8.36	62.98 4.95 -10.86	63.96 4.96 -11.26	60.51 4.68 -10.45	57.27 4.67 -7.67	58.84 5.73 -0.01	58.84 5.14 -5.22	55.38 3.93 -10.52	42.09 3.29 -0.52	36.56 2.55 0.00

RAVENSWOOD_GT2_2 24245	27.42 1.53 0.00	23.15 1.21 0.00	22.97 1.22 0.00	22.76 1.15 0.00	22.69 1.10 0.00	26.30 1.35 0.00	41.48 3.07 0.00	46.59 3.96 -0.02	57.69 4.42 -7.65	60.68 4.45 -10.77	62.05 4.41 -11.22	64.21 4.73 -12.12	62.60 4.83 -9.50	63.27 4.81 -10.33	61.22 4.81 -8.36	62.98 4.95 -10.86	63.96 4.96 -11.26	60.51 4.68 -10.45	57.27 4.67 -7.67	58.84 5.73 -0.01	58.84 5.14 -5.22	55.38 3.93 -10.52	42.09 3.29 -0.52	36.56 2.55 0.00
RAVENSWOOD_GT2_3 24246	27.45 1.55 0.00	23.17 1.23 0.00	22.99 1.24 0.00	22.78 1.17 0.00	22.71 1.12 0.00	26.32 1.37 0.00	41.52 3.11 0.00	46.63 4.01 -0.02	57.78 4.52 -7.65	60.73 4.50 -10.77	62.10 4.46 -11.22	64.25 4.78 -12.12	62.65 4.88 -9.50	63.31 4.86 -10.33	61.27 4.85 -8.36	63.03 5.00 -10.86	64.05 5.06 -11.26	60.60 4.77 -10.45	57.31 4.72 -7.67	58.89 5.79 -0.01	58.89 5.19 -5.22	55.42 3.97 -10.52	42.13 3.33 -0.52	36.56 2.55 0.00
RAVENSWOOD_GT2_4 24247	27.45 1.55 0.00	23.17 1.23 0.00	22.99 1.24 0.00	22.78 1.17 0.00	22.71 1.12 0.00	26.32 1.37 0.00	41.52 3.11 0.00	46.63 4.01 -0.02	57.78 4.52 -7.65	60.73 4.50 -10.77	62.10 4.46 -11.22	64.25 4.78 -12.12	62.65 4.88 -9.50	63.31 4.86 -10.33	61.27 4.85 -8.36	63.03 5.00 -10.86	64.05 5.06 -11.26	60.60 4.77 -10.45	57.31 4.72 -7.67	58.89 5.79 -0.01	58.89 5.19 -5.22	55.42 3.97 -10.52	42.13 3.33 -0.52	36.56 2.55 0.00
RAVENSWOOD_GT3_1 24248	27.42 1.53 0.00	23.15 1.21 0.00	22.97 1.22 0.00	22.76 1.15 0.00	22.69 1.10 0.00	26.30 1.35 0.00	41.48 3.07 0.00	46.59 3.96 -0.02	57.69 4.42 -7.65	60.68 4.45 -10.77	62.05 4.41 -11.22	64.21 4.73 -12.12	62.60 4.83 -9.50	63.27 4.81 -10.33	61.22 4.81 -8.36	62.98 4.95 -10.86	63.96 4.96 -11.26	60.51 4.68 -10.45	57.27 4.67 -7.67	58.84 5.73 -0.01	58.84 5.14 -5.22	55.38 3.93 -10.52	42.09 3.29 -0.52	36.56 2.55 0.00
RAVENSWOOD_GT3_2 24249	27.42 1.53 0.00	23.15 1.21 0.00	22.97 1.22 0.00	22.76 1.15 0.00	22.69 1.10 0.00	26.30 1.35 0.00	41.48 3.07 0.00	46.59 3.96 -0.02	57.69 4.42 -7.65	60.68 4.45 -10.77	62.05 4.41 -11.22	64.21 4.73 -12.12	62.60 4.83 -9.50	63.27 4.81 -10.33	61.22 4.81 -8.36	62.98 4.95 -10.86	63.96 4.96 -11.26	60.51 4.68 -10.45	57.27 4.67 -7.67	58.84 5.73 -0.01	58.84 5.14 -5.22	55.38 3.93 -10.52	42.09 3.29 -0.52	36.56 2.55 0.00
RAVENSWOOD_GT3_3 24250	27.45 1.55 0.00	23.19 1.25 0.00	23.01 1.26 0.00	22.80 1.19 0.00	22.74 1.14 0.00	26.35 1.40 0.00	41.56 3.15 0.00	46.67 4.05 -0.02	57.82 4.56 -7.65	60.77 4.55 -10.77	62.19 4.55 -11.22	64.35 4.88 -12.12	62.74 4.97 -9.50	63.36 4.91 -10.33	61.31 4.90 -8.36	63.08 5.05 -10.86	64.10 5.11 -11.26	60.65 4.81 -10.45	57.36 4.76 -7.67	58.95 5.84 -0.01	58.94 5.24 -5.22	55.46 4.01 -10.52	42.17 3.37 -0.52	36.60 2.58 0.00
RAVENSWOOD_GT3_4 24251	27.45 1.55 0.00	23.19 1.25 0.00	23.01 1.26 0.00	22.80 1.19 0.00	22.74 1.14 0.00	26.35 1.40 0.00	41.56 3.15 0.00	46.67 4.05 -0.02	57.82 4.56 -7.65	60.77 4.55 -10.77	62.19 4.55 -11.22	64.35 4.88 -12.12	62.74 4.97 -9.50	63.36 4.91 -10.33	61.31 4.90 -8.36	63.08 5.05 -10.86	64.10 5.11 -11.26	60.65 4.81 -10.45	57.36 4.76 -7.67	58.95 5.84 -0.01	58.94 5.24 -5.22	55.46 4.01 -10.52	42.17 3.37 -0.52	36.60 2.58 0.00
RAVENSWOOD_GT_1 23729	27.56 1.66 -0.01	23.27 1.32 -0.01	23.09 1.33 -0.01	22.88 1.25 -0.01	22.81 1.21 -0.01	26.42 1.47 0.00	41.68 3.26 -0.01	46.76 4.13 -0.02	57.82 4.56 -7.65	65.75 4.50 -15.80	62.43 4.41 -11.59	63.55 4.73 -11.47	62.50 4.83 -9.40	62.04 4.76 -9.15	60.70 4.76 -7.89	61.84 4.91 -9.77	62.53 4.96 -9.83	60.27 4.68 -10.21	65.91 4.72 -16.26	59.93 5.84 -0.99	59.80 5.19 -6.13	56.88 4.05 -11.90	42.25 3.44 -0.52	36.71 2.69 -0.01
RAVENSWOOD_GT_10 24258	27.42 1.53 0.00	23.15 1.21 0.00	22.97 1.22 0.00	22.76 1.15 0.00	22.69 1.10 0.00	26.30 1.35 0.00	41.48 3.07 0.00	46.59 3.96 -0.02	57.69 4.42 -7.65	61.26 4.45 -11.35	62.10 4.41 -11.26	64.13 4.73 -12.05	62.59 4.83 -9.49	63.13 4.81 -10.20	61.16 4.81 -8.31	62.86 4.95 -10.74	63.84 5.01 -11.09	60.53 4.72 -10.42	58.26 4.67 -8.66	58.95 5.73 -0.12	58.94 5.14 -5.32	55.54 3.93 -10.68	42.06 3.25 -0.52	36.53 2.52 0.00
RAVENSWOOD_GT_11 24259	27.42 1.53 0.00	23.15 1.21 0.00	22.97 1.22 0.00	22.76 1.15 0.00	22.69 1.10 0.00	26.30 1.35 0.00	41.48 3.07 0.00	46.59 3.96 -0.02	57.69 4.42 -7.65	61.26 4.45 -11.35	62.10 4.41 -11.26	64.13 4.73 -12.05	62.59 4.83 -9.49	63.13 4.81 -10.20	61.16 4.81 -8.31	62.86 4.95 -10.74	63.84 5.01 -11.09	60.53 4.72 -10.42	58.26 4.67 -8.66	58.95 5.73 -0.12	58.94 5.14 -5.32	55.54 3.93 -10.68	42.06 3.25 -0.52	36.53 2.52 0.00
RAVENSWOOD_GT_4 24252	27.39 1.50 0.00	23.14 1.21 0.00	22.96 1.22 0.00	22.73 1.12 0.00	22.69 1.10 0.00	26.27 1.32 0.00	41.44 3.03 0.00	46.55 3.92 -0.02	57.75 4.47 -7.67	64.56 4.50 -14.61	62.41 4.46 -11.52	63.78 4.78 -11.65	62.59 4.88 -9.44	62.44 4.86 -9.46	60.88 4.81 -8.02	62.22 5.00 -10.05	62.94 5.01 -10.19	60.39 4.72 -10.28	63.86 4.72 -14.21	59.59 5.73 -0.76	59.54 5.14 -5.92	56.38 3.89 -11.57	42.06 3.25 -0.52	36.52 2.52 0.00
RAVENSWOOD_GT_5 24254	27.39 1.50 0.00	23.14 1.21 0.00	22.96 1.22 0.00	22.73 1.12 0.00	22.69 1.10 0.00	26.27 1.32 0.00	41.44 3.03 0.00	46.55 3.92 -0.02	57.75 4.47 -7.67	64.56 4.50 -14.61	62.41 4.46 -11.52	63.78 4.78 -11.65	62.59 4.88 -9.44	62.44 4.86 -9.46	60.88 4.81 -8.02	62.22 5.00 -10.05	62.94 5.01 -10.19	60.39 4.72 -10.28	63.86 4.72 -14.21	59.59 5.73 -0.76	59.54 5.14 -5.92	56.38 3.89 -11.57	42.06 3.25 -0.52	36.52 2.52 0.00
RAVENSWOOD_GT_6 24253	27.39 1.50 0.00	23.14 1.21 0.00	22.96 1.22 0.00	22.73 1.12 0.00	22.69 1.10 0.00	26.27 1.32 0.00	41.44 3.03 0.00	46.55 3.92 -0.02	57.75 4.47 -7.67	64.56 4.50 -14.61	62.41 4.46 -11.52	63.78 4.78 -11.65	62.59 4.88 -9.44	62.44 4.86 -9.46	60.88 4.81 -8.02	62.22 5.00 -10.05	62.94 5.01 -10.19	60.39 4.72 -10.28	63.86 4.72 -14.21	59.59 5.73 -0.76	59.54 5.14 -5.92	56.38 3.89 -11.57	42.06 3.25 -0.52	36.52 2.52 0.00
RAVENSWOOD_GT_7 24255	27.39 1.50 0.00	23.14 1.21 0.00	22.96 1.22 0.00	22.73 1.12 0.00	22.69 1.10 0.00	26.27 1.32 0.00	41.44 3.03 0.00	46.55 3.92 -0.02	57.75 4.47 -7.67	64.56 4.50 -14.61	62.41 4.46 -11.52	63.78 4.78 -11.65	62.59 4.88 -9.44	62.44 4.86 -9.46	60.88 4.81 -8.02	62.22 5.00 -10.05	62.94 5.01 -10.19	60.39 4.72 -10.28	63.86 4.72 -14.21	59.59 5.73 -0.76	59.54 5.14 -5.92	56.38 3.89 -11.57	42.06 3.25 -0.52	36.52 2.52 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.42 1.53 0.00	23.15 1.21 0.00	22.97 1.22 0.00	22.76 1.15 0.00	22.69 1.10 0.00	26.30 1.35 0.00	41.48 3.07 0.00	46.59 3.96 -0.02	57.69 4.42 -7.65	61.26 4.45 -11.35	62.10 4.41 -11.26	64.13 4.73 -12.05	62.59 4.83 -9.49	63.13 4.81 -10.20	61.16 4.81 -8.31	62.86 4.95 -10.74	63.84 5.01 -11.09	60.53 4.72 -10.42	58.26 4.67 -8.66	58.95 5.73 -0.12	58.94 5.14 -5.32	55.54 3.93 -10.68	42.06 3.25 -0.52	36.53 2.52 0.00
RAVENSWOOD_GT_9 24257	27.42 1.53 0.00	23.15 1.21 0.00	22.97 1.22 0.00	22.76 1.15 0.00	22.69 1.10 0.00	26.30 1.35 0.00	41.48 3.07 0.00	46.59 3.96 -0.02	57.69 4.42 -7.65	61.26 4.45 -11.35	62.10 4.41 -11.26	64.13 4.73 -12.05	62.59 4.83 -9.49	63.13 4.81 -10.20	61.16 4.81 -8.31	62.86 4.95 -10.74	63.84 5.01 -11.09	60.53 4.72 -10.42	58.26 4.67 -8.66	58.95 5.73 -0.12	58.94 5.14 -5.32	55.54 3.93 -10.68	42.06 3.25 -0.52	36.53 2.52 0.00

RAVENSWOOD___1 23533	27.54 1.63 -0.01	23.27 1.32 -0.01	23.09 1.33 -0.01	22.88 1.25 -0.01	22.81 1.21 -0.01	26.42 1.47 0.00	41.64 3.23 -0.01	46.72 4.09 -0.02	57.78 4.52 -7.65	60.68 4.45 -10.77	62.01 4.36 -11.22	64.21 4.73 -12.12	62.60 4.83 -9.50	63.22 4.76 -10.33	61.17 4.76 -8.36	62.94 4.91 -10.86	63.91 4.92 -11.26	60.51 4.68 -10.45	57.27 4.67 -7.67	58.89 5.79 -0.01	58.89 5.19 -5.22	55.50 4.05 -10.52	42.21 3.41 -0.52	36.71 2.69 -0.01
RAVENSWOOD___2 23534	27.48 1.58 -0.01	23.22 1.27 -0.01	23.04 1.28 -0.01	22.83 1.21 -0.01	22.77 1.17 -0.01	26.37 1.42 0.00	41.61 3.19 -0.01	46.63 4.01 -0.02	57.51 4.24 -7.65	60.36 4.14 -10.77	61.73 4.09 -11.22	63.88 4.40 -12.12	62.26 4.49 -9.50	62.88 4.43 -10.33	60.83 4.42 -8.36	62.61 4.58 -10.86	63.62 4.63 -11.26	60.19 4.36 -10.45	57.00 4.40 -7.67	58.68 5.58 -0.01	58.79 5.09 -5.22	55.50 4.05 -10.52	42.21 3.41 -0.52	36.71 2.69 -0.01
RAVENSWOOD___3 23535	27.42 1.53 0.00	23.15 1.21 0.00	22.97 1.22 0.00	22.76 1.15 0.00	22.69 1.10 0.00	26.30 1.35 0.00	41.48 3.07 0.00	46.59 3.96 -0.02	57.73 4.47 -7.65	60.68 4.45 -10.77	62.05 4.41 -11.22	64.21 4.73 -12.12	62.60 4.83 -9.50	63.27 4.81 -10.33	61.22 4.81 -8.36	62.98 4.95 -10.86	64.00 5.01 -11.26	60.56 4.72 -10.45	57.27 4.67 -7.67	58.84 5.73 -0.01	58.84 5.14 -5.22	55.38 3.93 -10.52	42.09 3.29 -0.52	36.56 2.55 0.00
RAVENSWOOD___4 23820	27.53 1.63 -0.01	23.24 1.29 -0.01	23.06 1.31 -0.01	22.85 1.23 -0.01	22.79 1.19 -0.01	26.40 1.45 0.00	41.64 3.23 -0.01	46.72 4.09 -0.02	57.73 4.47 -7.65	55.71 4.41 -5.85	61.64 4.36 -10.85	64.80 4.69 -12.77	62.65 4.78 -9.60	64.32 4.72 -11.48	61.58 4.71 -8.82	63.96 4.86 -11.94	65.31 4.92 -12.66	60.70 4.63 -10.68	48.84 4.67 0.76	57.93 5.79 0.96	58.00 5.19 -4.33	54.15 4.05 -9.17	42.21 3.41 -0.52	36.71 2.69 -0.01
RCPL_TRUST___DRP 24196	27.40 1.50 0.00	23.15 1.21 0.00	22.97 1.22 0.00	22.76 1.15 0.00	22.69 1.10 0.00	26.30 1.35 0.00	41.44 3.03 0.00	46.58 3.96 -0.01	55.76 4.47 -5.68	57.95 4.50 -8.00	59.21 4.46 -8.33	61.13 4.78 -9.00	60.20 4.88 -7.05	60.65 4.86 -7.67	59.06 4.81 -6.21	60.23 5.00 -8.06	61.10 5.01 -8.36	57.86 4.72 -7.76	55.29 4.67 -5.69	58.84 5.73 -0.01	57.50 5.14 -3.88	51.27 3.89 -6.46	41.85 3.25 -0.32	36.53 2.52 0.00
RENSSELAER___COGEN 23796	26.59 0.70 0.00	22.56 0.61 0.00	22.36 0.61 0.00	22.20 0.58 0.00	22.15 0.56 0.00	25.62 0.67 0.00	39.87 1.46 0.00	44.48 1.87 0.00	47.80 2.19 0.00	47.45 2.00 0.00	48.38 1.95 0.00	49.53 2.18 0.00	50.44 2.17 0.00	50.34 2.21 0.00	50.26 2.21 0.00	49.43 2.26 0.00	49.98 2.24 0.00	47.52 2.13 0.00	47.09 2.16 0.00	55.59 2.50 0.00	50.81 2.33 0.00	42.81 1.88 0.00	39.77 1.49 0.00	35.37 1.36 0.00
REVERE_CPPR_DRP 24186	26.05 0.16 0.00	22.05 0.11 0.00	21.84 0.09 0.00	21.74 0.13 0.00	21.76 0.17 0.00	25.15 0.20 0.00	38.91 0.50 0.00	43.16 0.55 0.00	46.16 0.55 0.00	46.05 0.59 0.00	46.98 0.56 0.00	48.06 0.71 0.00	48.99 0.72 0.00	48.84 0.72 0.00	48.73 0.67 0.00	47.78 0.61 0.00	48.31 0.57 0.00	45.84 0.45 0.00	45.60 0.67 0.00	54.00 0.90 0.00	49.35 0.87 0.00	41.38 0.45 0.00	38.51 0.23 0.00	34.32 0.31 0.00
ROCHESTER_9_IC 23652	25.61 -0.28 0.00	21.72 -0.22 0.00	21.51 -0.24 0.00	21.46 -0.15 0.00	21.48 -0.11 0.00	24.82 -0.12 0.00	37.03 -1.38 0.00	41.07 -1.53 0.00	43.38 -2.23 0.00	43.41 -2.05 0.00	44.10 -2.32 0.00	44.98 -2.37 0.00	45.32 -2.94 0.00	44.80 -3.32 0.00	44.88 -3.17 0.00	44.29 -2.88 0.00	44.63 -3.10 0.00	42.80 -2.59 0.00	42.24 -2.70 0.00	49.49 -3.61 0.00	45.62 -2.86 0.00	39.25 -1.68 0.00	36.48 -1.80 0.00	32.89 -1.12 0.00
ROSETON___1 23587	26.96 1.06 0.00	22.82 0.88 0.00	22.62 0.87 0.00	22.44 0.82 0.00	22.39 0.80 0.00	25.92 0.97 0.00	40.64 2.23 0.00	45.51 2.90 0.00	48.89 3.28 0.00	48.77 3.32 0.00	49.68 3.25 0.00	50.90 3.55 0.00	51.89 3.62 0.00	51.73 3.61 0.00	51.61 3.56 0.00	50.90 3.73 0.00	51.46 3.72 0.00	48.93 3.54 0.00	48.44 3.50 0.00	57.40 4.30 0.00	52.31 3.83 0.00	43.83 2.91 0.00	40.61 2.33 0.00	35.81 1.80 0.00
ROSETON___2 23588	26.96 1.06 0.00	22.82 0.88 0.00	22.62 0.87 0.00	22.44 0.82 0.00	22.39 0.80 0.00	25.92 0.97 0.00	40.64 2.23 0.00	45.51 2.90 0.00	48.89 3.28 0.00	48.77 3.32 0.00	49.68 3.25 0.00	50.90 3.55 0.00	51.89 3.62 0.00	51.73 3.61 0.00	51.61 3.56 0.00	50.90 3.73 0.00	51.46 3.72 0.00	48.93 3.54 0.00	48.44 3.50 0.00	57.40 4.30 0.00	52.31 3.83 0.00	43.83 2.91 0.00	40.61 2.33 0.00	35.81 1.80 0.00
RUSSELL___1 23602	25.53 -0.36 0.00	21.61 -0.33 0.00	21.38 -0.37 0.00	21.35 -0.26 0.00	21.38 -0.22 0.00	24.80 -0.15 0.00	37.10 -1.31 0.00	40.31 -2.30 0.00	42.65 -2.96 0.00	42.73 -2.73 0.00	43.50 -2.92 0.00	44.13 -3.22 0.00	44.50 -3.76 0.00	44.08 -4.04 0.00	44.11 -3.94 0.00	43.49 -3.68 0.00	43.68 -4.06 0.00	41.80 -3.59 0.00	41.25 -3.68 0.00	48.37 -4.73 0.00	44.55 -3.93 0.00	38.14 -2.78 0.00	35.98 -2.30 0.00	32.89 -1.12 0.00
RUSSELL___2 23532	25.53 -0.36 0.00	21.61 -0.33 0.00	21.38 -0.37 0.00	21.35 -0.26 0.00	21.38 -0.22 0.00	24.80 -0.15 0.00	37.10 -1.31 0.00	40.31 -2.30 0.00	42.65 -2.96 0.00	42.73 -2.73 0.00	43.50 -2.92 0.00	44.13 -3.22 0.00	44.50 -3.76 0.00	44.08 -4.04 0.00	44.11 -3.94 0.00	43.49 -3.68 0.00	43.68 -4.06 0.00	41.80 -3.59 0.00	41.25 -3.68 0.00	48.37 -4.73 0.00	44.55 -3.93 0.00	38.14 -2.78 0.00	35.98 -2.30 0.00	32.89 -1.12 0.00
RUSSELL___3 23549	25.53 -0.36 0.00	21.66 -0.29 0.00	21.45 -0.30 0.00	21.40 -0.22 0.00	21.42 -0.17 0.00	24.77 -0.17 0.00	36.99 -1.42 0.00	40.78 -1.83 0.00	43.01 -2.60 0.00	43.09 -2.36 0.00	43.78 -2.65 0.00	44.60 -2.75 0.00	44.94 -3.33 0.00	44.47 -3.66 0.00	44.54 -3.51 0.00	43.92 -3.25 0.00	44.25 -3.48 0.00	42.39 -3.00 0.00	41.83 -3.10 0.00	49.01 -4.09 0.00	45.18 -3.30 0.00	38.88 -2.05 0.00	36.25 -2.03 0.00	32.82 -1.19 0.00
RUSSELL___4 23556	25.53 -0.36 0.00	21.61 -0.33 0.00	21.38 -0.37 0.00	21.35 -0.26 0.00	21.38 -0.22 0.00	24.77 -0.17 0.00	37.07 -1.34 0.00	40.31 -2.30 0.00	42.65 -2.96 0.00	42.73 -2.73 0.00	43.50 -2.92 0.00	44.13 -3.22 0.00	44.50 -3.76 0.00	44.08 -4.04 0.00	44.11 -3.94 0.00	43.49 -3.68 0.00	43.68 -4.06 0.00	41.80 -3.59 0.00	41.25 -3.68 0.00	48.37 -4.73 0.00	44.55 -3.93 0.00	38.14 -2.78 0.00	35.98 -2.30 0.00	32.89 -1.12 0.00
RUSSELL___STATION 23914	25.53 -0.36 0.00	21.66 -0.29 0.00	21.45 -0.30 0.00	21.40 -0.22 0.00	21.42 -0.17 0.00	24.77 -0.17 0.00	36.99 -1.42 0.00	40.78 -1.83 0.00	43.01 -2.60 0.00	43.09 -2.36 0.00	43.78 -2.65 0.00	44.60 -2.75 0.00	44.94 -3.33 0.00	44.47 -3.66 0.00	44.54 -3.51 0.00	43.92 -3.25 0.00	44.25 -3.48 0.00	42.39 -3.00 0.00	41.83 -3.10 0.00	49.01 -4.09 0.00	45.18 -3.30 0.00	38.88 -2.05 0.00	36.25 -2.03 0.00	32.82 -1.19 0.00
S SALMON___HYD 24043	25.38 -0.52 0.00	21.52 -0.42 0.00	21.32 -0.44 0.00	21.20 -0.41 0.00	21.18 -0.41 0.00	24.50 -0.45 0.00	37.45 -0.96 0.00	41.54 -1.07 0.00	44.42 -1.19 0.00	44.27 -1.18 0.00	45.17 -1.25 0.00	46.12 -1.23 0.00	46.87 -1.40 0.00	46.68 -1.44 0.00	46.51 -1.54 0.00	45.71 -1.46 0.00	46.25 -1.48 0.00	44.07 -1.32 0.00	43.54 -1.39 0.00	51.50 -1.59 0.00	47.22 -1.26 0.00	40.07 -0.86 0.00	37.24 -1.03 0.00	33.13 -0.88 0.00

SELKIRK__II 23799	26.41 0.52 0.00	22.40 0.46 0.00	22.21 0.46 0.00	22.05 0.43 0.00	22.00 0.41 0.00	25.45 0.50 0.00	39.56 1.15 0.00	44.10 1.49 0.00	47.34 1.73 0.00	47.14 1.68 0.00	48.05 1.62 0.00	49.15 1.80 0.00	50.05 1.79 0.00	49.95 1.83 0.00	49.88 1.83 0.00	49.06 1.89 0.00	49.60 1.86 0.00	47.16 1.77 0.00	46.73 1.80 0.00	55.22 2.12 0.00	50.42 1.94 0.00	42.44 1.51 0.00	39.43 1.15 0.00	35.00 0.99 0.00
SELKIRK__I 23801	26.34 0.44 0.00	22.34 0.39 0.00	22.14 0.39 0.00	21.96 0.35 0.00	21.94 0.35 0.00	25.37 0.42 0.00	39.37 0.96 0.00	43.93 1.32 0.00	47.16 1.55 0.00	46.95 1.50 0.00	47.86 1.44 0.00	49.01 1.66 0.00	49.91 1.64 0.00	49.76 1.64 0.00	49.69 1.63 0.00	48.87 1.70 0.00	49.45 1.72 0.00	46.98 1.59 0.00	46.55 1.62 0.00	55.01 1.91 0.00	50.23 1.75 0.00	42.28 1.35 0.00	39.23 0.96 0.00	34.79 0.78 0.00
SENECA OSWGO__HYD 24041	25.30 -0.60 0.00	21.46 -0.48 0.00	21.25 -0.50 0.00	21.14 -0.48 0.00	21.12 -0.48 0.00	24.43 -0.52 0.00	37.33 -1.08 0.00	41.54 -1.07 0.00	44.42 -1.19 0.00	44.27 -1.18 0.00	45.17 -1.25 0.00	46.12 -1.23 0.00	46.92 -1.35 0.00	46.68 -1.44 0.00	46.66 -1.39 0.00	45.80 -1.37 0.00	46.40 -1.34 0.00	44.21 -1.18 0.00	43.63 -1.30 0.00	51.50 -1.59 0.00	47.27 -1.21 0.00	40.03 -0.90 0.00	37.17 -1.11 0.00	33.09 -0.92 0.00
SENECA__ENERGY 23797	25.02 -0.88 0.00	21.22 -0.72 0.00	21.03 -0.72 0.00	20.92 -0.69 0.00	20.92 -0.67 0.00	24.20 -0.75 0.00	36.80 -1.61 0.00	40.90 -1.70 0.00	43.56 -2.05 0.00	43.45 -2.00 0.00	44.24 -2.18 0.00	45.22 -2.13 0.00	45.86 -2.41 0.00	45.57 -2.55 0.00	45.55 -2.50 0.00	44.81 -2.36 0.00	45.39 -2.34 0.00	43.30 -2.09 0.00	42.73 -2.20 0.00	50.50 -2.60 0.00	46.49 -1.99 0.00	39.45 -1.47 0.00	36.59 -1.68 0.00	32.62 -1.39 0.00
SHOEMAKER__GT 23640	26.83 0.93 0.00	22.69 0.75 0.00	22.51 0.76 0.00	22.33 0.71 0.00	22.28 0.69 0.00	25.80 0.85 0.00	40.41 2.00 0.00	45.21 2.60 0.00	48.57 2.96 0.00	48.41 2.95 0.00	49.35 2.92 0.00	50.52 3.17 0.00	51.50 3.23 0.00	51.35 3.22 0.00	51.27 3.22 0.00	50.52 3.35 0.00	51.12 3.39 0.00	48.57 3.18 0.00	48.12 3.19 0.00	57.03 3.93 0.00	51.97 3.49 0.00	43.55 2.62 0.00	40.38 2.11 0.00	35.58 1.56 0.00
SHOREHAM_IC_1 23715	27.55 1.66 0.00	23.15 1.21 0.00	23.27 1.52 0.00	23.04 1.43 0.00	22.97 1.38 0.00	26.30 1.35 0.00	48.40 3.19 -6.80	51.13 3.96 -4.56	52.55 4.33 -2.60	55.39 4.23 -5.71	59.71 4.09 -9.20	62.23 4.40 -10.48	64.73 4.49 -11.97	62.83 4.48 -10.23	59.84 4.66 -7.12	60.92 4.81 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.40 4.49 -9.98	69.31 5.42 -10.80	60.42 4.90 -7.04	57.49 3.52 -13.04	52.81 2.95 -11.58	49.83 2.52 -13.30
SHOREHAM_IC_2 23716	27.55 1.66 0.00	23.15 1.21 0.00	23.27 1.52 0.00	23.04 1.43 0.00	22.97 1.38 0.00	26.30 1.35 0.00	48.40 3.19 -6.80	51.13 3.96 -4.56	52.55 4.33 -2.60	55.39 4.23 -5.71	59.71 4.09 -9.20	62.23 4.40 -10.48	64.73 4.49 -11.97	62.83 4.48 -10.23	59.84 4.66 -7.12	60.92 4.81 -8.94	61.85 4.82 -9.29	59.77 4.54 -9.84	59.40 4.49 -9.98	69.31 5.42 -10.80	60.42 4.90 -7.04	57.49 3.52 -13.04	52.81 2.95 -11.58	49.83 2.52 -13.30
SISSONVILLE____ 23735	25.87 -0.03 0.00	21.90 -0.04 0.00	21.73 -0.02 0.00	21.64 0.02 0.00	21.57 -0.02 0.00	24.85 -0.10 0.00	38.22 -0.19 0.00	42.39 -0.21 0.00	45.52 -0.09 0.00	45.41 -0.05 0.00	46.70 0.28 0.00	47.06 -0.28 0.00	48.22 -0.05 0.00	48.08 -0.05 0.00	47.96 -0.10 0.00	46.37 -0.80 0.00	46.92 -0.81 0.00	44.48 -0.91 0.00	44.53 -0.40 0.00	52.83 -0.27 0.00	47.90 -0.58 0.00	40.52 -0.41 0.00	38.16 -0.11 0.00	34.08 0.07 0.00
SITHE_IND_GS1 24169	25.12 -0.78 0.00	21.28 -0.66 0.00	21.10 -0.65 0.00	20.99 -0.63 0.00	20.97 -0.63 0.00	24.23 -0.72 0.00	36.99 -1.42 0.00	40.95 -1.66 0.00	43.69 -1.92 0.00	43.59 -1.86 0.00	44.43 -2.00 0.00	45.36 -1.99 0.00	46.14 -2.12 0.00	45.91 -2.21 0.00	45.89 -2.16 0.00	45.09 -2.08 0.00	45.63 -2.10 0.00	43.48 -1.91 0.00	42.95 -1.98 0.00	50.65 -2.44 0.00	46.45 -2.04 0.00	39.49 -1.43 0.00	36.86 -1.42 0.00	32.82 -1.19 0.00
SITHE_IND_GS2 24170	25.12 -0.78 0.00	21.28 -0.66 0.00	21.10 -0.65 0.00	20.99 -0.63 0.00	20.97 -0.63 0.00	24.23 -0.72 0.00	36.99 -1.42 0.00	40.95 -1.66 0.00	43.69 -1.92 0.00	43.59 -1.86 0.00	44.43 -2.00 0.00	45.36 -1.99 0.00	46.14 -2.12 0.00	45.91 -2.21 0.00	45.89 -2.16 0.00	45.09 -2.08 0.00	45.63 -2.10 0.00	43.48 -1.91 0.00	42.95 -1.98 0.00	50.65 -2.44 0.00	46.45 -2.04 0.00	39.49 -1.43 0.00	36.86 -1.42 0.00	32.82 -1.19 0.00
SITHE_IND_GS3 24171	25.12 -0.78 0.00	21.28 -0.66 0.00	21.10 -0.65 0.00	20.99 -0.63 0.00	20.97 -0.63 0.00	24.23 -0.72 0.00	36.99 -1.42 0.00	40.95 -1.66 0.00	43.69 -1.92 0.00	43.59 -1.86 0.00	44.43 -2.00 0.00	45.36 -1.99 0.00	46.14 -2.12 0.00	45.91 -2.21 0.00	45.89 -2.16 0.00	45.09 -2.08 0.00	45.63 -2.10 0.00	43.48 -1.91 0.00	42.95 -1.98 0.00	50.65 -2.44 0.00	46.45 -2.04 0.00	39.49 -1.43 0.00	36.86 -1.42 0.00	32.82 -1.19 0.00
SITHE_IND_GS4 24172	25.12 -0.78 0.00	21.28 -0.66 0.00	21.10 -0.65 0.00	20.99 -0.63 0.00	20.97 -0.63 0.00	24.23 -0.72 0.00	36.99 -1.42 0.00	40.95 -1.66 0.00	43.69 -1.92 0.00	43.59 -1.86 0.00	44.43 -2.00 0.00	45.36 -1.99 0.00	46.14 -2.12 0.00	45.91 -2.21 0.00	45.89 -2.16 0.00	45.09 -2.08 0.00	45.63 -2.10 0.00	43.48 -1.91 0.00	42.95 -1.98 0.00	50.65 -2.44 0.00	46.45 -2.04 0.00	39.49 -1.43 0.00	36.86 -1.42 0.00	32.82 -1.19 0.00
SITHE__BATAVIA 24024	25.35 -0.54 0.00	21.57 -0.37 0.00	21.34 -0.41 0.00	21.31 -0.30 0.00	21.33 -0.26 0.00	24.60 -0.35 0.00	35.84 -2.57 0.00	39.88 -2.73 0.00	41.87 -3.74 0.00	41.41 -4.05 0.00	41.78 -4.64 0.00	42.47 -4.88 0.00	43.25 -5.02 0.00	42.44 -5.68 0.00	42.67 -5.38 0.00	42.26 -4.91 0.00	42.72 -5.01 0.00	41.17 -4.22 0.00	40.62 -4.31 0.00	47.10 -6.00 0.00	43.73 -4.75 0.00	38.02 -2.91 0.00	35.41 -2.87 0.00	32.04 -1.97 0.00
SITHE__INDEPEND 23800	25.12 -0.78 0.00	21.28 -0.66 0.00	21.10 -0.65 0.00	20.99 -0.63 0.00	20.97 -0.63 0.00	24.23 -0.72 0.00	36.99 -1.42 0.00	40.95 -1.66 0.00	43.69 -1.92 0.00	43.59 -1.86 0.00	44.43 -2.00 0.00	45.36 -1.99 0.00	46.14 -2.12 0.00	45.91 -2.21 0.00	45.89 -2.16 0.00	45.09 -2.08 0.00	45.63 -2.10 0.00	43.48 -1.91 0.00	42.95 -1.98 0.00	50.65 -2.44 0.00	46.45 -2.04 0.00	39.49 -1.43 0.00	36.86 -1.42 0.00	32.82 -1.19 0.00
SITHE__MASSENA 23902	26.03 0.13 0.00	22.05 0.11 0.00	21.86 0.11 0.00	21.74 0.13 0.00	21.72 0.13 0.00	25.05 0.10 0.00	38.45 0.04 0.00	42.57 -0.04 0.00	45.56 -0.05 0.00	45.41 -0.05 0.00	46.75 0.32 0.00	47.21 -0.14 0.00	48.46 0.19 0.00	48.41 0.29 0.00	48.29 0.24 0.00	46.98 -0.19 0.00	47.59 -0.14 0.00	45.16 -0.23 0.00	44.84 -0.09 0.00	53.04 -0.05 0.00	48.04 -0.44 0.00	40.64 -0.29 0.00	38.35 0.08 0.00	34.15 0.14 0.00
SITHE__OGDNSBRG 24021	26.26 0.36 0.00	22.20 0.26 0.00	22.03 0.28 0.00	21.94 0.32 0.00	21.92 0.32 0.00	25.25 0.30 0.00	38.91 0.50 0.00	43.03 0.43 0.00	46.11 0.50 0.00	45.95 0.50 0.00	47.40 0.97 0.00	47.73 0.38 0.00	49.04 0.77 0.00	49.09 0.96 0.00	48.92 0.86 0.00	47.45 0.28 0.00	48.07 0.33 0.00	45.57 0.18 0.00	45.43 0.49 0.00	53.79 0.69 0.00	48.68 0.19 0.00	41.13 0.20 0.00	38.70 0.42 0.00	34.56 0.54 0.00

SITHE___STERLING 23777	25.92 0.03 0.00	21.94 0.00 0.00	21.75 0.00 0.00	21.64 0.02 0.00	21.63 0.04 0.00	25.02 0.07 0.00	38.60 0.19 0.00	42.82 0.21 0.00	45.79 0.18 0.00	45.68 0.23 0.00	46.61 0.19 0.00	47.63 0.28 0.00	48.46 0.19 0.00	48.32 0.19 0.00	48.20 0.14 0.00	47.31 0.14 0.00	47.88 0.14 0.00	45.52 0.14 0.00	45.16 0.22 0.00	53.42 0.32 0.00	48.87 0.39 0.00	41.13 0.20 0.00	38.28 0.00 0.00	34.05 0.03 0.00
SOUTH CAIRO___GT 23612	27.11 1.22 0.00	22.97 1.03 0.00	22.77 1.02 0.00	22.59 0.97 0.00	22.54 0.95 0.00	26.10 1.15 0.00	40.83 2.42 0.00	45.63 3.03 0.00	49.03 3.42 0.00	48.91 3.45 0.00	49.86 3.44 0.00	51.09 3.74 0.00	52.03 3.76 0.00	51.88 3.75 0.00	51.80 3.75 0.00	50.99 3.82 0.00	51.65 3.91 0.00	49.02 3.63 0.00	48.62 3.68 0.00	57.61 4.51 0.00	52.51 4.02 0.00	44.04 3.11 0.00	40.69 2.41 0.00	35.92 1.90 0.00
SOUTH HAMPTN___IC 23720	27.81 1.92 0.00	23.37 1.43 0.00	23.45 1.70 0.00	23.21 1.60 0.00	23.19 1.60 0.00	26.60 1.65 0.00	48.86 3.65 -6.80	51.69 4.52 -4.56	53.19 4.97 -2.60	56.07 4.91 -5.71	60.41 4.78 -9.20	62.94 5.11 -10.48	65.46 5.21 -11.97	63.55 5.20 -10.23	60.51 5.33 -7.12	61.63 5.52 -8.94	62.56 5.54 -9.29	60.45 5.22 -9.84	60.07 5.17 -9.98	70.16 6.27 -10.80	61.20 5.67 -7.04	58.10 4.13 -13.04	53.31 3.44 -11.58	50.21 2.89 -13.30
SOUTHOLD___IC 23719	28.23 2.33 0.00	23.70 1.76 0.00	23.80 2.04 0.00	23.56 1.95 0.00	23.53 1.94 0.00	27.00 2.05 0.00	49.51 4.30 -6.80	52.54 5.37 -4.56	54.14 5.93 -2.60	57.07 5.91 -5.71	61.43 5.80 -9.20	64.03 6.20 -10.48	66.57 6.32 -11.97	64.66 6.30 -10.23	61.66 6.49 -7.12	62.76 6.65 -8.94	63.71 6.68 -9.29	61.54 6.31 -9.84	61.15 6.25 -9.98	71.49 7.59 -10.80	62.46 6.93 -7.04	59.04 5.07 -13.04	54.11 4.25 -11.58	50.78 3.47 -13.30
ST LAWRENCE___ 23600	25.90 0.00 0.00	21.94 0.00 0.00	21.75 0.00 0.00	21.64 0.02 0.00	21.61 0.02 0.00	24.92 -0.02 0.00	38.22 -0.19 0.00	42.31 -0.30 0.00	45.29 -0.32 0.00	45.14 -0.32 0.00	46.38 -0.05 0.00	46.92 -0.43 0.00	48.08 -0.19 0.00	48.03 -0.10 0.00	47.96 -0.10 0.00	46.75 -0.42 0.00	47.35 -0.38 0.00	44.93 -0.45 0.00	44.57 -0.36 0.00	52.67 -0.42 0.00	47.85 -0.63 0.00	40.39 -0.53 0.00	38.12 -0.15 0.00	33.94 -0.07 0.00
STATION 5_MISC_HYD 23604	25.25 -0.65 0.00	21.37 -0.57 0.00	21.14 -0.61 0.00	21.10 -0.52 0.00	21.16 -0.43 0.00	24.55 -0.40 0.00	36.91 -1.50 0.00	40.48 -2.13 0.00	42.87 -2.74 0.00	43.00 -2.45 0.00	43.78 -2.65 0.00	44.55 -2.79 0.00	44.94 -3.33 0.00	44.51 -3.61 0.00	44.59 -3.46 0.00	43.92 -3.25 0.00	44.15 -3.58 0.00	42.26 -3.13 0.00	41.70 -3.24 0.00	48.96 -4.14 0.00	45.09 -3.39 0.00	38.47 -2.46 0.00	35.83 -2.45 0.00	32.58 -1.43 0.00
STURGEON_POOL_HYD 23609	27.06 1.17 0.00	22.91 0.97 0.00	22.71 0.96 0.00	22.52 0.91 0.00	22.48 0.89 0.00	26.02 1.07 0.00	40.79 2.38 0.00	45.76 3.15 0.00	49.12 3.51 0.00	49.05 3.59 0.00	50.00 3.57 0.00	51.23 3.88 0.00	52.23 3.96 0.00	52.02 3.90 0.00	51.94 3.89 0.00	51.23 4.06 0.00	51.84 4.11 0.00	49.20 3.81 0.00	48.79 3.86 0.00	57.88 4.78 0.00	52.70 4.22 0.00	44.12 3.19 0.00	40.80 2.53 0.00	35.92 1.90 0.00
SYRACUSE___POWER 24017	25.40 -0.49 0.00	21.55 -0.39 0.00	21.36 -0.39 0.00	21.23 -0.39 0.00	21.22 -0.37 0.00	24.53 -0.42 0.00	37.57 -0.85 0.00	41.71 -0.89 0.00	44.56 -1.05 0.00	44.45 -1.00 0.00	45.31 -1.11 0.00	46.31 -1.04 0.00	47.11 -1.16 0.00	46.87 -1.25 0.00	46.85 -1.20 0.00	45.99 -1.18 0.00	46.59 -1.15 0.00	44.34 -1.04 0.00	43.81 -1.12 0.00	51.77 -1.33 0.00	47.46 -1.02 0.00	40.23 -0.70 0.00	37.44 -0.84 0.00	33.26 -0.75 0.00
Stony___Brook 24151	27.73 1.84 0.00	23.28 1.34 0.00	23.34 1.59 0.00	23.11 1.49 0.00	23.10 1.51 0.00	26.57 1.62 0.00	48.75 3.53 -6.80	51.47 4.30 -4.56	52.77 4.56 -2.60	55.52 4.36 -5.71	59.85 4.22 -9.20	62.32 4.50 -10.48	64.83 4.59 -11.97	62.92 4.57 -10.23	59.88 4.71 -7.12	61.02 4.91 -8.94	61.94 4.92 -9.29	59.86 4.63 -9.84	59.49 4.58 -9.98	69.05 5.15 -10.80	60.18 4.65 -7.04	57.36 3.40 -13.04	53.08 3.22 -11.58	50.10 2.79 -13.30
UNION___PROCESSING_DRP 323587	25.30 -0.60 0.00	21.48 -0.46 0.00	21.27 -0.48 0.00	21.23 -0.39 0.00	21.22 -0.37 0.00	24.50 -0.45 0.00	36.49 -1.92 0.00	40.43 -2.17 0.00	42.69 -2.92 0.00	42.77 -2.68 0.00	43.41 -3.02 0.00	44.22 -3.13 0.00	44.55 -3.72 0.00	44.03 -4.09 0.00	44.11 -3.94 0.00	43.54 -3.63 0.00	43.92 -3.82 0.00	42.12 -3.27 0.00	41.61 -3.32 0.00	48.64 -4.46 0.00	44.89 -3.59 0.00	38.63 -2.29 0.00	35.98 -2.30 0.00	32.41 -1.60 0.00
UPPER HUDSON___HYD 24058	27.45 1.55 0.00	23.32 1.38 0.00	23.12 1.37 0.00	22.93 1.32 0.00	22.95 1.36 0.00	26.65 1.70 0.00	41.71 3.30 0.00	46.44 3.83 0.00	50.13 4.52 0.00	49.23 3.77 0.00	50.14 3.71 0.00	51.33 3.98 0.00	52.18 3.91 0.00	52.12 3.99 0.00	51.94 3.89 0.00	51.04 3.87 0.00	52.17 4.44 0.00	49.43 4.04 0.00	49.29 4.36 0.00	58.09 4.99 0.00	53.23 4.75 0.00	44.57 3.64 0.00	41.15 2.87 0.00	36.43 2.41 0.00
UPPER RAQUET___HYD 24056	25.87 -0.03 0.00	21.90 -0.04 0.00	21.73 -0.02 0.00	21.64 0.02 0.00	21.57 -0.02 0.00	24.85 -0.10 0.00	38.22 -0.19 0.00	42.39 -0.21 0.00	45.52 -0.09 0.00	45.41 -0.05 0.00	46.70 0.28 0.00	47.06 -0.28 0.00	48.22 -0.05 0.00	48.08 -0.05 0.00	47.96 -0.10 0.00	46.37 -0.80 0.00	46.92 -0.81 0.00	44.48 -0.91 0.00	44.53 -0.40 0.00	52.83 -0.27 0.00	47.90 -0.58 0.00	40.52 -0.41 0.00	38.16 -0.11 0.00	34.08 0.07 0.00
VISCHER___FERRY HYD 24020	26.83 0.93 0.00	22.77 0.83 0.00	22.58 0.83 0.00	22.41 0.80 0.00	22.39 0.80 0.00	25.90 0.95 0.00	40.37 1.96 0.00	44.99 2.39 0.00	48.44 2.83 0.00	48.05 2.59 0.00	48.98 2.55 0.00	50.14 2.79 0.00	51.02 2.75 0.00	50.96 2.84 0.00	50.89 2.84 0.00	50.00 2.83 0.00	50.60 2.86 0.00	48.11 2.72 0.00	47.72 2.79 0.00	56.28 3.19 0.00	51.49 3.01 0.00	43.22 2.29 0.00	40.04 1.76 0.00	35.58 1.56 0.00
WADING RIVER_IC_1 23522	27.50 1.61 0.00	23.10 1.16 0.00	23.21 1.46 0.00	22.98 1.36 0.00	22.93 1.34 0.00	26.25 1.30 0.00	48.28 3.07 -6.80	51.00 3.83 -4.56	52.41 4.20 -2.60	55.25 4.09 -5.71	59.57 3.95 -9.20	62.09 4.26 -10.48	64.59 4.34 -11.97	62.68 4.33 -10.23	59.64 4.47 -7.12	60.73 4.62 -8.94	61.66 4.63 -9.29	59.58 4.36 -9.84	59.27 4.36 -9.98	69.10 5.20 -10.80	60.27 4.75 -7.04	57.36 3.40 -13.04	52.69 2.83 -11.58	49.76 2.45 -13.30
WADING RIVER_IC_2 23547	27.50 1.61 0.00	23.10 1.16 0.00	23.21 1.46 0.00	22.98 1.36 0.00	22.93 1.34 0.00	26.25 1.30 0.00	48.28 3.07 -6.80	51.00 3.83 -4.56	52.41 4.20 -2.60	55.25 4.09 -5.71	59.57 3.95 -9.20	62.09 4.26 -10.48	64.59 4.34 -11.97	62.68 4.33 -10.23	59.64 4.47 -7.12	60.73 4.62 -8.94	61.66 4.63 -9.29	59.58 4.36 -9.84	59.27 4.36 -9.98	69.10 5.20 -10.80	60.27 4.75 -7.04	57.36 3.40 -13.04	52.69 2.83 -11.58	49.76 2.45 -13.30
WADING RIVER_IC_3 23601	27.50 1.61 0.00	23.10 1.16 0.00	23.21 1.46 0.00	22.98 1.36 0.00	22.93 1.34 0.00	26.25 1.30 0.00	48.28 3.07 -6.80	51.00 3.83 -4.56	52.41 4.20 -2.60	55.25 4.09 -5.71	59.57 3.95 -9.20	62.09 4.26 -10.48	64.59 4.34 -11.97	62.68 4.33 -10.23	59.64 4.47 -7.12	60.73 4.62 -8.94	61.66 4.63 -9.29	59.58 4.36 -9.84	59.27 4.36 -9.98	69.10 5.20 -10.80	60.27 4.75 -7.04	57.36 3.40 -13.04	52.69 2.83 -11.58	49.76 2.45 -13.30

WALDEN___HYDRO 24148	27.06 1.17 0.00	22.88 0.94 0.00	22.69 0.94 0.00	22.48 0.86 0.00	22.43 0.84 0.00	26.00 1.05 0.00	40.75 2.34 0.00	45.68 3.07 0.00	49.08 3.47 0.00	48.95 3.50 0.00	49.91 3.48 0.00	51.14 3.79 0.00	52.18 3.91 0.00	52.02 3.90 0.00	51.94 3.89 0.00	51.23 4.06 0.00	51.84 4.11 0.00	49.20 3.81 0.00	48.79 3.86 0.00	57.93 4.83 0.00	52.70 4.22 0.00	44.08 3.15 0.00	40.80 2.53 0.00	35.92 1.90 0.00
WARRENSBURG___ 23737	27.48 1.58 0.00	23.37 1.43 0.00	23.14 1.39 0.00	22.95 1.34 0.00	22.97 1.38 0.00	26.67 1.72 0.00	41.75 3.34 0.00	46.49 3.88 0.00	50.17 4.56 0.00	49.27 3.82 0.00	50.19 3.76 0.00	51.42 4.07 0.00	52.23 3.96 0.00	52.21 4.09 0.00	52.04 3.99 0.00	51.08 3.92 0.00	52.27 4.53 0.00	49.47 4.08 0.00	49.33 4.40 0.00	58.14 5.04 0.00	53.33 4.85 0.00	44.61 3.68 0.00	41.19 2.91 0.00	36.46 2.45 0.00
WATERSIDE___6 8 9 23538	27.53 1.63 -0.01	23.24 1.29 -0.01	23.06 1.31 -0.01	22.85 1.23 -0.01	22.79 1.19 -0.01	26.40 1.45 0.00	41.64 3.23 -0.01	46.72 4.09 -0.02	57.73 4.47 -7.65	55.71 4.41 -5.85	61.64 4.36 -10.85	64.80 4.69 -12.77	62.65 4.78 -9.60	64.32 4.72 -11.48	61.58 4.71 -8.82	63.96 4.86 -11.94	65.31 4.92 -12.66	60.70 4.63 -10.68	48.84 4.67 0.76	57.93 5.79 0.96	58.00 5.19 -4.33	54.15 4.05 -9.17	42.21 3.41 -0.52	36.71 2.69 -0.01
WEST BABYLON___IC 23714	28.04 2.15 0.00	23.59 1.65 0.00	23.56 1.81 0.00	23.32 1.71 0.00	23.32 1.73 0.00	26.90 1.95 0.00	49.17 3.96 -6.80	52.03 4.86 -4.56	53.41 5.20 -2.60	56.25 5.09 -5.71	60.54 4.92 -9.20	63.03 5.21 -10.48	65.50 5.26 -11.97	63.60 5.25 -10.23	60.51 5.33 -7.12	61.63 5.52 -8.94	62.56 5.54 -9.29	60.45 5.22 -9.84	60.12 5.21 -9.98	70.21 6.32 -10.80	61.29 5.77 -7.04	58.35 4.38 -13.04	53.57 3.71 -11.58	50.34 3.03 -13.30
WEST CANADA___HYD 24049	25.92 0.03 0.00	21.96 0.02 0.00	21.77 0.02 0.00	21.64 0.02 0.00	21.61 0.02 0.00	25.00 0.05 0.00	38.53 0.12 0.00	42.78 0.17 0.00	45.79 0.18 0.00	45.64 0.18 0.00	46.56 0.14 0.00	47.54 0.19 0.00	48.46 0.19 0.00	48.32 0.19 0.00	48.24 0.19 0.00	47.36 0.19 0.00	47.92 0.19 0.00	45.57 0.18 0.00	45.16 0.22 0.00	53.36 0.27 0.00	48.72 0.24 0.00	41.09 0.16 0.00	38.35 0.08 0.00	34.08 0.07 0.00
WESTERN_NY_WIND 24143	25.35 -0.54 0.00	21.57 -0.37 0.00	21.34 -0.41 0.00	21.31 -0.30 0.00	21.33 -0.26 0.00	24.58 -0.37 0.00	35.76 -2.65 0.00	39.84 -2.77 0.00	41.82 -3.79 0.00	41.41 -4.05 0.00	41.74 -4.69 0.00	42.47 -4.88 0.00	43.15 -5.12 0.00	42.35 -5.77 0.00	42.57 -5.48 0.00	42.22 -4.95 0.00	42.63 -5.11 0.00	41.12 -4.27 0.00	40.53 -4.40 0.00	46.99 -6.11 0.00	43.63 -4.85 0.00	37.98 -2.95 0.00	35.37 -2.91 0.00	32.01 -2.01 0.00
YORK___WARBASSE 23770	27.64 1.74 -0.01	23.35 1.40 -0.01	23.13 1.37 -0.01	22.92 1.30 -0.01	22.90 1.30 -0.01	26.55 1.60 0.00	41.84 3.42 -0.01	46.93 4.30 -0.02	58.01 4.74 -7.65	85.11 4.68 -34.97	64.10 4.64 -13.04	67.59 4.97 -15.27	67.61 5.07 -14.27	112.22 5.00 -59.09	112.12 5.00 -59.07	89.14 5.19 -36.78	87.29 5.20 -34.35	112.12 4.95 -61.78	98.94 4.94 -49.07	63.95 6.11 -4.75	63.56 5.48 -9.60	62.42 4.34 -17.16	42.44 3.64 -0.52	36.88 2.86 -0.01