

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/22/2006

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	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	29.01	29.42	27.33	25.59	25.72	31.26	42.32	48.60	52.06	53.47	56.25	57.18	55.58	56.85	55.69	54.60	54.72	53.73	51.68	54.11	53.98	48.83	43.13	39.71
24138	1.51	1.24	1.10	0.91	0.94	1.29	2.99	3.43	4.00	4.20	4.62	4.75	4.54	4.81	4.58	4.44	4.48	4.50	4.39	4.69	4.46	4.03	3.23	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.94	-0.24	-0.23	-1.73	-0.90	-1.82	-2.40	-2.52	-1.81	-1.06	-0.01	-0.01	-0.05	0.00	0.00
74TH STREET_GT_1	29.06	29.45	27.36	25.62	25.74	31.29	42.39	48.69	52.43	54.16	56.50	57.43	56.76	57.53	56.94	56.20	56.40	54.96	52.44	54.22	54.09	49.00	43.21	39.78
24260	1.57	1.27	1.13	0.94	0.97	1.32	3.07	3.52	4.10	4.30	4.73	4.85	4.64	4.91	4.68	4.54	4.58	4.60	4.48	4.79	4.56	4.16	3.31	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-1.54	-0.38	-0.38	-2.82	-1.47	-2.97	-3.91	-4.11	-2.95	-1.72	-0.02	-0.02	-0.09	0.00	0.00
74TH STREET_GT_2	29.06	29.45	27.36	25.62	25.74	31.29	42.39	48.69	52.43	54.16	56.50	57.43	56.76	57.53	56.94	56.20	56.40	54.96	52.44	54.22	54.09	49.00	43.21	39.78
24261	1.57	1.27	1.13	0.94	0.97	1.32	3.07	3.52	4.10	4.30	4.73	4.85	4.64	4.91	4.68	4.54	4.58	4.60	4.48	4.79	4.56	4.16	3.31	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-1.54	-0.38	-0.38	-2.82	-1.47	-2.97	-3.91	-4.11	-2.95	-1.72	-0.02	-0.02	-0.09	0.00	0.00
ADK HUDSON___FALLS	28.46	28.88	26.86	25.27	25.40	30.72	41.37	47.16	50.43	50.88	53.85	54.76	51.48	53.55	51.50	49.86	49.86	49.55	48.72	52.12	52.04	47.30	41.69	38.46
24011	0.96	0.70	0.63	0.59	0.62	0.75	2.04	1.99	2.81	2.56	2.47	2.56	2.17	2.40	2.22	2.10	2.15	2.13	2.50	2.72	2.53	2.55	1.80	1.69
	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	28.46	28.88	26.86	25.27	25.40	30.72	41.37	47.16	50.43	50.88	53.85	54.76	51.48	53.55	51.50	49.86	49.86	49.55	48.72	52.12	52.04	47.30	41.69	38.46
23798	0.96	0.70	0.63	0.59	0.62	0.75	2.04	1.99	2.81	2.56	2.47	2.56	2.17	2.40	2.22	2.10	2.15	2.13	2.50	2.72	2.53	2.55	1.80	1.69
	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	28.46	28.88	26.86	25.27	25.40	30.72	41.37	47.16	50.43	50.88	53.85	54.76	51.48	53.55	51.50	49.86	49.86	49.55	48.72	52.12	52.04	47.30	41.69	38.46
24028	0.96	0.70	0.63	0.59	0.62	0.75	2.04	1.99	2.81	2.56	2.47	2.56	2.17	2.40	2.22	2.10	2.15	2.13	2.50	2.72	2.53	2.55	1.80	1.69
	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	28.43	28.97	26.97	25.35	25.45	30.75	41.10	46.93	49.86	50.54	53.65	54.55	51.48	53.55	51.60	49.95	49.90	49.69	48.45	51.73	51.64	46.85	41.45	38.42
23527	0.93	0.79	0.73	0.67	0.67	0.78	1.77	1.76	2.24	2.22	2.26	2.35	2.17	2.40	2.32	2.20	2.19	2.28	2.22	2.32	2.13	2.10	1.56	1.65
	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	28.13	28.66	26.65	25.05	25.15	30.42	40.55	46.39	49.10	49.82	52.98	53.87	50.84	52.83	50.91	49.28	49.38	49.07	47.85	51.13	51.05	46.36	41.21	38.31
24190	0.63	0.48	0.42	0.37	0.37	0.45	1.22	1.22	1.48	1.50	1.59	1.67	1.53	1.69	1.63	1.53	1.67	1.66	1.62	1.73	1.53	1.61	1.32	1.54
	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	28.13	28.66	26.65	25.05	25.15	30.42	40.55	46.39	49.10	49.82	52.98	53.87	50.84	52.83	50.91	49.28	49.38	49.07	47.85	51.13	51.05	46.36	41.21	38.31
23571	0.63	0.48	0.42	0.37	0.37	0.45	1.22	1.22	1.48	1.50	1.59	1.67	1.53	1.69	1.63	1.53	1.67	1.66	1.62	1.73	1.53	1.61	1.32	1.54
	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	28.13	28.66	26.65	25.05	25.15	30.42	40.55	46.39	49.10	49.82	52.98	53.87	50.84	52.83	50.91	49.28	49.38	49.07	47.85	51.13	51.05	46.36	41.21	38.31
23572	0.63	0.48	0.42	0.37	0.37	0.45	1.22	1.22	1.48	1.50	1.59	1.67	1.53	1.69	1.63	1.53	1.67	1.66	1.62	1.73	1.53	1.61	1.32	1.54
	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	28.13	28.66	26.65	25.05	25.15	30.42	40.55	46.39	49.10	49.82	52.98	53.87	50.84	52.83	50.91	49.28	49.38	49.07	47.85	51.13	51.05	46.36	41.21	38.31
23573	0.63	0.48	0.42	0.37	0.37	0.45	1.22	1.22	1.48	1.50	1.59	1.67	1.53	1.69	1.63	1.53	1.67	1.66	1.62	1.73	1.53	1.61	1.32	1.54
	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	28.13	28.66	26.65	25.05	25.15	30.42	40.55	46.39	49.10	49.82	52.98	53.87	50.84	52.83	50.91	49.28	49.38	49.07	47.85	51.13	51.05	46.36	41.21	38.31
23574	0.63	0.48	0.42	0.37	0.37	0.45	1.22	1.22	1.48	1.50	1.59	1.67	1.53	1.69	1.63	1.53	1.67	1.66	1.62	1.73	1.53	1.61	1.32	1.54
	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	27.52 0.03 0.00	28.32 0.14 0.00	26.39 0.16 0.00	24.83 0.15 0.00	24.93 0.15 0.00	30.09 0.12 0.00	39.05 -0.28 0.00	45.30 0.14 0.00	47.72 0.10 0.00	48.37 0.05 0.00	51.34 -0.05 0.00	52.15 -0.05 0.00	49.16 -0.15 0.00	50.89 -0.26 0.00	48.99 -0.30 0.00	47.47 -0.29 0.00	47.42 -0.29 0.00	47.18 -0.24 0.00	46.04 -0.18 0.00	49.31 -0.10 0.00	49.56 0.05 0.00	44.25 -0.49 0.00	39.46 -0.44 0.00	36.36 -0.40 0.00
ALLEGHENY___COGEN 23514	28.60 1.10 0.00	29.56 1.38 0.00	27.52 1.29 0.00	26.14 1.46 0.00	26.19 1.41 0.00	31.80 1.83 0.00	41.29 1.97 0.00	46.98 1.81 0.00	49.29 1.67 0.00	50.21 1.88 0.00	53.34 1.95 0.00	53.71 1.51 0.00	50.74 1.43 0.00	52.47 1.33 0.00	50.62 1.33 0.00	49.19 1.43 0.00	48.95 1.24 0.00	48.60 1.19 0.00	47.25 1.02 0.00	50.49 1.09 0.00	50.95 1.44 0.00	46.53 1.79 0.00	41.45 1.56 0.00	37.72 0.96 0.00
AMERICAN_REF_FUEL 24010	27.28 -0.22 0.00	28.46 0.28 0.00	26.49 0.26 0.00	25.17 0.49 0.00	25.17 0.40 0.00	30.18 0.21 0.00	37.67 -1.65 0.00	43.00 -2.17 0.00	44.77 -2.86 0.00	45.52 -2.80 0.00	48.30 -3.08 0.00	48.44 -3.76 0.00	45.91 -3.40 0.00	47.31 -3.84 0.00	45.88 -3.40 0.00	44.89 -2.87 0.00	44.70 -3.01 0.00	44.38 -3.03 0.00	43.13 -3.10 0.00	45.40 -4.00 0.00	46.10 -3.42 0.00	43.40 -1.34 0.00	38.90 -1.00 0.00	35.77 -0.99 0.00
ARTHUR_KILL_GT_1 23520	29.06 1.57 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.69 1.01 0.00	25.79 1.02 0.00	31.32 1.35 0.00	42.51 3.19 0.00	48.83 3.66 0.00	52.35 4.10 -0.64	54.76 4.30 -2.13	58.39 4.68 -2.32	59.11 4.85 -2.05	58.30 4.64 -4.35	79.43 4.86 -23.43	78.92 4.68 -24.96	78.34 4.54 -26.04	78.44 4.58 -26.15	56.96 4.60 -4.95	55.20 4.39 -4.58	56.76 4.74 -2.61	56.73 4.60 -2.62	54.38 4.25 -5.38	43.34 3.43 -0.01	39.82 3.05 -0.01
ARTHUR_KILL_2 23512	29.06 1.57 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.69 1.01 0.00	25.79 1.02 0.00	31.32 1.35 0.00	42.51 3.19 0.00	48.83 3.66 0.00	52.35 4.10 -0.64	54.76 4.30 -2.13	58.39 4.68 -2.32	59.11 4.85 -2.05	58.30 4.64 -4.35	79.43 4.86 -23.43	78.92 4.68 -24.96	78.34 4.54 -26.04	78.44 4.58 -26.15	56.96 4.60 -4.95	55.20 4.39 -4.58	56.76 4.74 -2.61	56.73 4.60 -2.62	54.38 4.25 -5.38	43.34 3.43 -0.01	39.82 3.05 -0.01
ARTHUR_KILL_3 23513	29.01 1.51 0.00	29.42 1.24 0.00	27.31 1.08 0.00	25.57 0.89 0.00	25.69 0.92 0.00	31.26 1.29 0.00	42.32 2.99 0.00	48.60 3.43 0.00	52.30 4.05 -0.63	54.74 4.30 -2.12	58.38 4.68 -2.31	59.10 4.85 -2.05	58.23 4.59 -4.34	79.47 4.91 -23.41	78.91 4.68 -24.94	78.32 4.58 -26.03	78.43 4.54 -26.14	56.95 4.60 -4.94	55.28 4.48 -4.57	56.75 4.74 -2.60	56.68 4.56 -2.61	54.23 4.12 -5.37	43.17 3.27 0.00	39.82 3.05 0.00
ASHOKAN____ 23654	28.76 1.26 0.00	29.19 1.01 0.00	27.23 1.00 0.00	25.54 0.86 0.00	25.67 0.89 0.00	31.08 1.11 0.00	41.76 2.44 0.00	47.79 2.62 0.00	50.62 3.00 0.00	51.56 3.24 0.00	54.93 3.55 0.00	55.90 3.71 0.00	52.86 3.55 0.00	54.93 3.78 0.00	52.88 3.60 0.00	51.19 3.44 0.00	51.24 3.53 0.00	51.02 3.60 0.00	49.88 3.65 0.00	53.31 3.90 0.00	53.18 3.66 0.00	48.15 3.40 0.00	42.57 2.67 0.00	39.19 2.43 0.00
ASTORIA_EAST_ENERGY_CC1 323581	29.09 1.59 0.00	29.50 1.32 0.00	27.41 1.18 0.00	25.67 0.99 0.00	25.77 0.99 0.00	31.22 1.26 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.82 4.25 -1.25	56.32 4.62 -0.31	57.36 4.85 -0.30	56.19 4.59 -2.29	57.14 4.81 -1.19	56.34 4.63 -2.42	55.43 4.49 -3.19	55.59 4.53 -3.35	54.37 4.55 -2.40	52.07 4.44 -1.40	54.16 4.74 -0.01	54.03 4.51 -0.01	48.88 4.07 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	29.09 1.59 0.00	29.50 1.32 0.00	27.41 1.18 0.00	25.67 0.99 0.00	25.77 0.99 0.00	31.22 1.26 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.82 4.25 -1.25	56.32 4.62 -0.31	57.36 4.85 -0.30	56.19 4.59 -2.29	57.14 4.81 -1.19	56.34 4.63 -2.42	55.43 4.49 -3.19	55.59 4.53 -3.35	54.37 4.55 -2.40	52.07 4.44 -1.40	54.16 4.74 -0.01	54.03 4.51 -0.01	48.88 4.07 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA_GT2_1 24094	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.19 4.59 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA_GT2_2 24095	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.19 4.59 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA_GT2_3 24096	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.19 4.59 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA_GT2_4 24097	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.19 4.59 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA_GT3_1 24098	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.24 4.64 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA_GT3_2 24099	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.24 4.64 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA_GT3_3 24100	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.24 4.64 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01

ASTORIA_GT3_4 24101	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.24 4.64 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA_GT4_1 24102	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.24 4.64 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA_GT4_2 24103	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.24 4.64 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA_GT4_3 24104	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.24 4.64 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA_GT4_4 24105	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.24 4.64 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA_GT_1 23523	29.15 1.65 0.00	29.56 1.38 0.00	27.46 1.23 0.00	25.69 1.01 0.00	25.82 1.04 0.00	31.35 1.38 0.00	42.47 3.15 0.00	48.78 3.61 0.00	52.53 4.19 -0.72	56.46 4.40 -3.74	56.55 4.78 -0.38	57.59 5.01 -0.38	56.86 4.73 -2.82	57.63 5.01 -1.47	57.04 4.78 -2.97	56.30 4.63 -3.91	56.50 4.68 -4.11	55.45 4.74 -3.29	52.53 4.58 -1.72	54.32 4.89 -0.02	54.24 4.70 -0.02	49.08 4.25 -0.09	43.33 3.43 0.00	39.93 3.16 -0.01
ASTORIA_GT_10 24110	29.15 1.65 0.00	29.56 1.38 0.00	27.46 1.23 0.00	25.69 1.01 0.00	25.82 1.04 0.00	31.35 1.38 0.00	42.47 3.15 0.00	48.78 3.61 0.00	52.53 4.19 -0.72	56.46 4.40 -3.74	56.55 4.78 -0.38	57.59 5.01 -0.38	56.86 4.73 -2.82	57.63 5.01 -1.47	57.04 4.78 -2.97	56.30 4.63 -3.91	56.50 4.68 -4.11	55.45 4.74 -3.29	52.53 4.58 -1.72	54.32 4.89 -0.02	54.24 4.70 -0.02	49.08 4.25 -0.09	43.33 3.43 0.00	39.93 3.16 -0.01
ASTORIA_GT_11 24225	29.15 1.65 0.00	29.56 1.38 0.00	27.46 1.23 0.00	25.69 1.01 0.00	25.82 1.04 0.00	31.35 1.38 0.00	42.47 3.15 0.00	48.78 3.61 0.00	52.53 4.19 -0.72	56.46 4.40 -3.74	56.55 4.78 -0.38	57.59 5.01 -0.38	56.86 4.73 -2.82	57.63 5.01 -1.47	57.04 4.78 -2.97	56.30 4.63 -3.91	56.50 4.68 -4.11	55.45 4.74 -3.29	52.53 4.58 -1.72	54.32 4.89 -0.02	54.24 4.70 -0.02	49.08 4.25 -0.09	43.33 3.43 0.00	39.93 3.16 -0.01
ASTORIA_GT_12 24226	29.15 1.65 0.00	29.56 1.38 0.00	27.46 1.23 0.00	25.69 1.01 0.00	25.82 1.04 0.00	31.35 1.38 0.00	42.47 3.15 0.00	48.78 3.61 0.00	52.53 4.19 -0.72	56.46 4.40 -3.74	56.55 4.78 -0.38	57.59 5.01 -0.38	56.86 4.73 -2.82	57.63 5.01 -1.47	57.04 4.78 -2.97	56.30 4.63 -3.91	56.50 4.68 -4.11	55.45 4.74 -3.29	52.53 4.58 -1.72	54.32 4.89 -0.02	54.24 4.70 -0.02	49.08 4.25 -0.09	43.33 3.43 0.00	39.93 3.16 -0.01
ASTORIA_GT_13 24227	29.15 1.65 0.00	29.56 1.38 0.00	27.46 1.23 0.00	25.69 1.01 0.00	25.82 1.04 0.00	31.35 1.38 0.00	42.47 3.15 0.00	48.78 3.61 0.00	52.53 4.19 -0.72	56.46 4.40 -3.74	56.55 4.78 -0.38	57.59 5.01 -0.38	56.86 4.73 -2.82	57.63 5.01 -1.47	57.04 4.78 -2.97	56.30 4.63 -3.91	56.50 4.68 -4.11	55.45 4.74 -3.29	52.53 4.58 -1.72	54.32 4.89 -0.02	54.24 4.70 -0.02	49.08 4.25 -0.09	43.33 3.43 0.00	39.93 3.16 -0.01
ASTORIA_GT_5 24106	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.24 4.64 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA_GT_7 24107	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.24 4.64 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA_GT_8 24108	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.24 4.64 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA___2 24149	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.24 4.64 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ASTORIA___3 23516	29.15 1.65 0.00	29.56 1.38 0.00	27.46 1.23 0.00	25.69 1.01 0.00	25.82 1.04 0.00	31.35 1.38 0.00	42.47 3.15 0.00	48.78 3.61 0.00	52.53 4.19 -0.72	56.46 4.40 -3.74	56.55 4.78 -0.38	57.59 5.01 -0.38	56.86 4.73 -2.82	57.63 5.01 -1.47	57.04 4.78 -2.97	56.30 4.63 -3.91	56.50 4.68 -4.11	55.45 4.74 -3.29	52.53 4.58 -1.72	54.32 4.89 -0.02	54.24 4.70 -0.02	49.08 4.25 -0.09	43.33 3.43 0.00	39.93 3.16 -0.01
ASTORIA___4 23517	29.15 1.65 0.00	29.56 1.38 0.00	27.46 1.23 0.00	25.69 1.01 0.00	25.82 1.04 0.00	31.35 1.38 0.00	42.47 3.15 0.00	48.78 3.61 0.00	52.53 4.19 -0.72	56.46 4.40 -3.74	56.55 4.78 -0.38	57.59 5.01 -0.38	56.86 4.73 -2.82	57.63 5.01 -1.47	57.04 4.78 -2.97	56.30 4.63 -3.91	56.50 4.68 -4.11	55.45 4.74 -3.29	52.53 4.58 -1.72	54.32 4.89 -0.02	54.24 4.70 -0.02	49.08 4.25 -0.09	43.33 3.43 0.00	39.93 3.16 -0.01

ASTORIA___5 23518	29.09 1.59 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.67 0.99 0.00	25.79 1.02 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.55 3.39 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.19 4.59 -2.29	57.20 4.86 -1.19	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.11 4.48 -1.40	54.16 4.74 -0.01	54.08 4.56 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.93 3.16 -0.01
ATHENS_STG_1 23668	28.07 0.58 0.00	28.60 0.42 0.00	26.60 0.37 0.00	24.95 0.27 0.00	25.07 0.30 0.00	30.39 0.42 0.00	40.62 1.30 0.00	46.52 1.36 0.00	49.29 1.67 0.00	50.06 1.74 0.00	53.29 1.90 0.00	54.23 2.04 0.00	51.23 1.92 0.00	53.24 2.10 0.00	51.26 1.97 0.00	49.67 1.91 0.00	49.67 1.96 0.00	49.36 1.94 0.00	48.17 1.94 0.00	51.43 2.03 0.00	51.39 1.88 0.00	46.67 1.92 0.00	41.37 1.48 0.00	38.16 1.40 0.00
ATHENS_STG_2 23670	28.07 0.58 0.00	28.60 0.42 0.00	26.60 0.37 0.00	24.95 0.27 0.00	25.07 0.30 0.00	30.39 0.42 0.00	40.62 1.30 0.00	46.52 1.36 0.00	49.29 1.67 0.00	50.06 1.74 0.00	53.29 1.90 0.00	54.23 2.04 0.00	51.23 1.92 0.00	53.24 2.10 0.00	51.26 1.97 0.00	49.67 1.91 0.00	49.67 1.96 0.00	49.36 1.94 0.00	48.17 1.94 0.00	51.43 2.03 0.00	51.39 1.88 0.00	46.67 1.92 0.00	41.37 1.48 0.00	38.16 1.40 0.00
ATHENS_STG_3 23677	28.07 0.58 0.00	28.60 0.42 0.00	26.60 0.37 0.00	24.95 0.27 0.00	25.07 0.30 0.00	30.39 0.42 0.00	40.62 1.30 0.00	46.52 1.36 0.00	49.29 1.67 0.00	50.06 1.74 0.00	53.29 1.90 0.00	54.23 2.04 0.00	51.23 1.92 0.00	53.24 2.10 0.00	51.26 1.97 0.00	49.67 1.91 0.00	49.67 1.96 0.00	49.36 1.94 0.00	48.17 1.94 0.00	51.43 2.03 0.00	51.39 1.88 0.00	46.67 1.92 0.00	41.37 1.48 0.00	38.16 1.40 0.00
BARRETT_IC_1 23704	31.75 1.95 -2.30	31.80 1.66 -1.96	31.78 1.50 -4.06	29.96 1.31 -3.98	27.87 1.36 -1.73	35.31 1.74 -3.61	51.69 3.50 -8.87	53.63 3.79 -4.67	54.67 4.14 -2.91	56.33 4.11 -3.90	60.98 4.11 -5.48	61.14 4.23 -4.71	61.25 4.04 -7.89	61.63 4.30 -6.19	61.67 4.09 -8.29	60.21 3.96 -8.49	60.91 4.06 -9.15	61.03 4.08 -9.53	60.30 4.07 -10.01	64.51 4.35 -10.76	66.59 4.11 -12.96	60.75 3.94 -12.06	56.32 3.47 -12.95	53.43 3.38 -13.28
BARRETT_IC_10 23701	31.75 1.95 -2.30	31.80 1.66 -1.96	31.78 1.50 -4.06	29.96 1.31 -3.98	27.87 1.36 -1.73	35.31 1.74 -3.61	51.69 3.50 -8.87	53.63 3.79 -4.67	54.67 4.14 -2.91	56.33 4.11 -3.90	60.98 4.11 -5.48	61.14 4.23 -4.71	61.25 4.04 -7.89	61.63 4.30 -6.19	61.67 4.09 -8.29	60.21 3.96 -8.49	60.91 4.06 -9.15	61.03 4.08 -9.53	60.30 4.07 -10.01	64.51 4.35 -10.76	66.59 4.11 -12.96	60.75 3.94 -12.06	56.32 3.47 -12.95	53.43 3.38 -13.28
BARRETT_IC_11 23702	31.75 1.95 -2.30	31.80 1.66 -1.96	31.78 1.50 -4.06	29.96 1.31 -3.98	27.87 1.36 -1.73	35.31 1.74 -3.61	51.69 3.50 -8.87	53.63 3.79 -4.67	54.67 4.14 -2.91	56.33 4.11 -3.90	60.98 4.11 -5.48	61.14 4.23 -4.71	61.25 4.04 -7.89	61.63 4.30 -6.19	61.67 4.09 -8.29	60.21 3.96 -8.49	60.91 4.06 -9.15	61.03 4.08 -9.53	60.30 4.07 -10.01	64.51 4.35 -10.76	66.59 4.11 -12.96	60.75 3.94 -12.06	56.32 3.47 -12.95	53.43 3.38 -13.28
BARRETT_IC_12 23703	31.75 1.95 -2.30	31.80 1.66 -1.96	31.78 1.50 -4.06	29.96 1.31 -3.98	27.87 1.36 -1.73	35.31 1.74 -3.61	51.69 3.50 -8.87	53.63 3.79 -4.67	54.67 4.14 -2.91	56.33 4.11 -3.90	60.98 4.11 -5.48	61.14 4.23 -4.71	61.25 4.04 -7.89	61.63 4.30 -6.19	61.67 4.09 -8.29	60.21 3.96 -8.49	60.91 4.06 -9.15	61.03 4.08 -9.53	60.30 4.07 -10.01	64.51 4.35 -10.76	66.59 4.11 -12.96	60.75 3.94 -12.06	56.32 3.47 -12.95	53.43 3.38 -13.28
BARRETT_IC_2 23705	31.75 1.95 -2.30	31.80 1.66 -1.96	31.78 1.50 -4.06	29.96 1.31 -3.98	27.87 1.36 -1.73	35.31 1.74 -3.61	51.69 3.50 -8.87	53.63 3.79 -4.67	54.67 4.14 -2.91	56.33 4.11 -3.90	60.98 4.11 -5.48	61.14 4.23 -4.71	61.25 4.04 -7.89	61.63 4.30 -6.19	61.67 4.09 -8.29	60.21 3.96 -8.49	60.91 4.06 -9.15	61.03 4.08 -9.53	60.30 4.07 -10.01	64.51 4.35 -10.76	66.59 4.11 -12.96	60.75 3.94 -12.06	56.32 3.47 -12.95	53.43 3.38 -13.28
BARRETT_IC_3 23706	31.75 1.95 -2.30	31.80 1.66 -1.96	31.78 1.50 -4.06	29.96 1.31 -3.98	27.87 1.36 -1.73	35.31 1.74 -3.61	51.69 3.50 -8.87	53.63 3.79 -4.67	54.67 4.14 -2.91	56.33 4.11 -3.90	60.98 4.11 -5.48	61.14 4.23 -4.71	61.25 4.04 -7.89	61.63 4.30 -6.19	61.67 4.09 -8.29	60.21 3.96 -8.49	60.91 4.06 -9.15	61.03 4.08 -9.53	60.30 4.07 -10.01	64.51 4.35 -10.76	66.59 4.11 -12.96	60.75 3.94 -12.06	56.32 3.47 -12.95	53.43 3.38 -13.28
BARRETT_IC_4 23707	31.75 1.95 -2.30	31.80 1.66 -1.96	31.78 1.50 -4.06	29.96 1.31 -3.98	27.87 1.36 -1.73	35.31 1.74 -3.61	51.69 3.50 -8.87	53.63 3.79 -4.67	54.67 4.14 -2.91	56.33 4.11 -3.90	60.98 4.11 -5.48	61.14 4.23 -4.71	61.25 4.04 -7.89	61.63 4.30 -6.19	61.67 4.09 -8.29	60.21 3.96 -8.49	60.91 4.06 -9.15	61.03 4.08 -9.53	60.30 4.07 -10.01	64.51 4.35 -10.76	66.59 4.11 -12.96	60.75 3.94 -12.06	56.32 3.47 -12.95	53.43 3.38 -13.28
BARRETT_IC_5 23708	31.75 1.95 -2.30	31.80 1.66 -1.96	31.78 1.50 -4.06	29.96 1.31 -3.98	27.87 1.36 -1.73	35.31 1.74 -3.61	51.69 3.50 -8.87	53.63 3.79 -4.67	54.67 4.14 -2.91	56.33 4.11 -3.90	60.98 4.11 -5.48	61.14 4.23 -4.71	61.25 4.04 -7.89	61.63 4.30 -6.19	61.67 4.09 -8.29	60.21 3.96 -8.49	60.91 4.06 -9.15	61.03 4.08 -9.53	60.30 4.07 -10.01	64.51 4.35 -10.76	66.59 4.11 -12.96	60.75 3.94 -12.06	56.32 3.47 -12.95	53.43 3.38 -13.28
BARRETT_IC_6 23709	31.75 1.95 -2.30	31.80 1.66 -1.96	31.78 1.50 -4.06	29.96 1.31 -3.98	27.87 1.36 -1.73	35.31 1.74 -3.61	51.69 3.50 -8.87	53.63 3.79 -4.67	54.67 4.14 -2.91	56.33 4.11 -3.90	60.98 4.11 -5.48	61.14 4.23 -4.71	61.25 4.04 -7.89	61.63 4.30 -6.19	61.67 4.09 -8.29	60.21 3.96 -8.49	60.91 4.06 -9.15	61.03 4.08 -9.53	60.30 4.07 -10.01	64.51 4.35 -10.76	66.59 4.11 -12.96	60.75 3.94 -12.06	56.32 3.47 -12.95	53.43 3.38 -13.28
BARRETT_IC_7 23710	31.75 1.95 -2.30	31.80 1.66 -1.96	31.78 1.50 -4.06	29.96 1.31 -3.98	27.87 1.36 -1.73	35.31 1.74 -3.61	51.69 3.50 -8.87	53.63 3.79 -4.67	54.67 4.14 -2.91	56.33 4.11 -3.90	60.98 4.11 -5.48	61.14 4.23 -4.71	61.25 4.04 -7.89	61.63 4.30 -6.19	61.67 4.09 -8.29	60.21 3.96 -8.49	60.91 4.06 -9.15	61.03 4.08 -9.53	60.30 4.07 -10.01	64.51 4.35 -10.76	66.59 4.11 -12.96	60.75 3.94 -12.06	56.32 3.47 -12.95	53.43 3.38 -13.28
BARRETT_IC_8 23711	31.75 1.95 -2.30	31.80 1.66 -1.96	31.78 1.50 -4.06	29.96 1.31 -3.98	27.87 1.36 -1.73	35.31 1.74 -3.61	51.69 3.50 -8.87	53.63 3.79 -4.67	54.67 4.14 -2.91	56.33 4.11 -3.90	60.98 4.11 -5.48	61.14 4.23 -4.71	61.25 4.04 -7.89	61.63 4.30 -6.19	61.67 4.09 -8.29	60.21 3.96 -8.49	60.91 4.06 -9.15	61.03 4.08 -9.53	60.30 4.07 -10.01	64.51 4.35 -10.76	66.59 4.11 -12.96	60.75 3.94 -12.06	56.32 3.47 -12.95	53.43 3.38 -13.28
BARRETT_IC_9 23700	31.75 1.95 -2.30	31.80 1.66 -1.96	31.78 1.50 -4.06	29.96 1.31 -3.98	27.87 1.36 -1.73	35.31 1.74 -3.61	51.69 3.50 -8.87	53.63 3.79 -4.67	54.67 4.14 -2.91	56.33 4.11 -3.90	60.98 4.11 -5.48	61.14 4.23 -4.71	61.25 4.04 -7.89	61.63 4.30 -6.19	61.67 4.09 -8.29	60.21 3.96 -8.49	60.91 4.06 -9.15	61.03 4.08 -9.53	60.30 4.07 -10.01	64.51 4.35 -10.76	66.59 4.11 -12.96	60.75 3.94 -12.06	56.32 3.47 -12.95	53.43 3.38 -13.28

BARRETT___1 23545	31.75 1.95 -2.30	31.80 1.66 -1.96	31.78 1.50 -4.06	29.96 1.31 -3.98	27.87 1.36 -1.73	35.31 1.74 -3.61	51.69 3.50 -8.87	53.63 3.79 -4.67	54.67 4.14 -2.91	56.33 4.11 -3.90	60.98 4.11 -5.48	61.14 4.23 -4.71	61.25 4.04 -7.89	61.63 4.30 -6.19	61.67 4.09 -8.29	60.21 3.96 -8.49	60.91 4.06 -9.15	61.03 4.08 -9.53	60.30 4.07 -10.01	64.51 4.35 -10.76	66.59 4.11 -12.96	60.75 3.94 -12.06	56.32 3.47 -12.95	53.43 3.38 -13.28
BARRETT___2 23546	31.75 1.95 -2.30	31.80 1.66 -1.96	31.78 1.50 -4.06	29.96 1.31 -3.98	27.87 1.36 -1.73	35.31 1.74 -3.61	51.69 3.50 -8.87	53.63 3.79 -4.67	54.67 4.14 -2.91	56.33 4.11 -3.90	60.98 4.11 -5.48	61.14 4.23 -4.71	61.25 4.04 -7.89	61.63 4.30 -6.19	61.67 4.09 -8.29	60.21 3.96 -8.49	60.91 4.06 -9.15	61.03 4.08 -9.53	60.30 4.07 -10.01	64.51 4.35 -10.76	66.59 4.11 -12.96	60.75 3.94 -12.06	56.32 3.47 -12.95	53.43 3.38 -13.28
BEAVER RIVER___HYD 24048	27.85 0.36 0.00	28.46 0.28 0.00	26.57 0.34 0.00	24.98 0.30 0.00	25.10 0.32 0.00	30.30 0.33 0.00	39.80 0.47 0.00	46.16 0.99 0.00	48.91 1.29 0.00	49.34 1.01 0.00	52.52 1.13 0.00	53.45 1.25 0.00	50.64 1.33 0.00	52.17 1.02 0.00	50.32 1.03 0.00	48.76 1.00 0.00	48.76 1.05 0.00	48.08 0.66 0.00	46.97 0.74 0.00	50.10 0.69 0.00	50.35 0.84 0.00	45.33 0.58 0.00	40.14 0.24 0.00	36.88 0.11 0.00
BEEBEE_GT_13 23619	27.52 0.03 0.00	28.35 0.17 0.00	26.36 0.13 0.00	24.98 0.30 0.00	25.05 0.27 0.00	31.32 1.35 0.00	39.76 0.43 0.00	44.13 -1.04 0.00	46.43 -1.19 0.00	47.21 -1.11 0.00	50.36 -1.03 0.00	50.89 -1.30 0.00	48.23 -1.08 0.00	49.86 -1.28 0.00	48.20 -1.08 0.00	46.70 -1.05 0.00	46.42 -1.29 0.00	45.99 -1.42 0.00	44.75 -1.48 0.00	49.01 -0.40 0.00	49.41 -0.10 0.00	43.94 -0.81 0.00	39.38 -0.52 0.00	36.62 -0.15 0.00
BETHLEHEM___GRP 23843	28.13 0.63 0.00	28.66 0.48 0.00	26.65 0.42 0.00	25.05 0.37 0.00	25.15 0.37 0.00	30.42 0.45 0.00	40.55 1.22 0.00	46.39 1.22 0.00	49.10 1.48 0.00	49.82 1.50 0.00	52.98 1.59 0.00	53.87 1.67 0.00	50.84 1.53 0.00	52.83 1.69 0.00	50.91 1.63 0.00	49.28 1.53 0.00	49.38 1.67 0.00	49.07 1.66 0.00	47.85 1.62 0.00	51.13 1.73 0.00	51.05 1.53 0.00	46.36 1.61 0.00	41.21 1.32 0.00	38.31 1.54 0.00
BETHLEHEM___GS1 323560	28.13 0.63 0.00	28.66 0.48 0.00	26.65 0.42 0.00	25.05 0.37 0.00	25.15 0.37 0.00	30.42 0.45 0.00	40.55 1.22 0.00	46.39 1.22 0.00	49.10 1.48 0.00	49.82 1.50 0.00	52.98 1.59 0.00	53.87 1.67 0.00	50.84 1.53 0.00	52.83 1.69 0.00	50.91 1.63 0.00	49.28 1.53 0.00	49.38 1.67 0.00	49.07 1.66 0.00	47.85 1.62 0.00	51.13 1.73 0.00	51.05 1.53 0.00	46.36 1.61 0.00	41.21 1.32 0.00	38.31 1.54 0.00
BETHLEHEM___GS2 323561	28.13 0.63 0.00	28.66 0.48 0.00	26.65 0.42 0.00	25.05 0.37 0.00	25.15 0.37 0.00	30.42 0.45 0.00	40.55 1.22 0.00	46.39 1.22 0.00	49.10 1.48 0.00	49.82 1.50 0.00	52.98 1.59 0.00	53.87 1.67 0.00	50.84 1.53 0.00	52.83 1.69 0.00	50.91 1.63 0.00	49.28 1.53 0.00	49.38 1.67 0.00	49.07 1.66 0.00	47.85 1.62 0.00	51.13 1.73 0.00	51.05 1.53 0.00	46.36 1.61 0.00	41.21 1.32 0.00	38.31 1.54 0.00
BETHLEHEM___GS3 323562	28.13 0.63 0.00	28.66 0.48 0.00	26.65 0.42 0.00	25.05 0.37 0.00	25.15 0.37 0.00	30.42 0.45 0.00	40.55 1.22 0.00	46.39 1.22 0.00	49.10 1.48 0.00	49.82 1.50 0.00	52.98 1.59 0.00	53.87 1.67 0.00	50.84 1.53 0.00	52.83 1.69 0.00	50.91 1.63 0.00	49.28 1.53 0.00	49.38 1.67 0.00	49.07 1.66 0.00	47.85 1.62 0.00	51.13 1.73 0.00	51.05 1.53 0.00	46.36 1.61 0.00	41.21 1.32 0.00	38.31 1.54 0.00
BETHLEHEM___STEEL 23779	27.41 -0.08 0.00	28.57 0.39 0.00	26.57 0.34 0.00	25.27 0.59 0.00	25.27 0.50 0.00	30.27 0.30 0.00	38.03 -1.30 0.00	43.59 -1.58 0.00	45.34 -2.29 0.00	46.10 -2.22 0.00	48.97 -2.42 0.00	49.17 -3.03 0.00	46.55 -2.76 0.00	48.02 -3.12 0.00	46.52 -2.76 0.00	45.51 -2.24 0.00	45.28 -2.43 0.00	44.95 -2.47 0.00	43.69 -2.54 0.00	46.00 -3.41 0.00	46.74 -2.77 0.00	43.81 -0.94 0.00	39.22 -0.68 0.00	35.96 -0.81 0.00
BETHPAGE_CC_5 323564	31.95 2.14 -2.30	32.03 1.89 -1.96	32.03 1.73 -4.06	30.19 1.53 -3.98	28.07 1.56 -1.73	35.59 2.01 -3.61	51.90 3.70 -8.87	53.95 4.11 -4.67	55.15 4.62 -2.91	56.96 4.74 -3.90	61.90 5.04 -5.48	62.13 5.22 -4.71	62.13 4.93 -7.89	62.50 5.17 -6.19	62.55 4.98 -8.29	61.07 4.82 -8.49	61.68 4.82 -9.15	61.83 4.88 -9.53	60.95 4.72 -10.01	65.30 5.14 -10.76	67.38 4.90 -12.96	61.37 4.56 -12.06	56.44 3.59 -12.95	53.43 3.38 -13.28
BINGHAMTON___COGEN 23790	27.36 -0.14 0.00	28.07 -0.11 0.00	26.13 -0.10 0.00	24.65 -0.02 0.00	24.75 -0.02 0.00	29.85 -0.12 0.00	39.41 0.08 0.00	45.17 0.00 0.00	47.53 -0.10 0.00	48.37 0.05 0.00	51.49 0.10 0.00	52.25 0.05 0.00	49.41 0.10 0.00	51.19 0.05 0.00	49.33 0.05 0.00	47.85 0.10 0.00	47.76 0.05 0.00	47.46 0.05 0.00	46.23 0.00 0.00	49.26 -0.15 0.00	49.46 -0.05 0.00	44.97 0.22 0.00	40.10 0.20 0.00	36.69 -0.07 0.00
BLACK RIVER___HYD 24047	27.94 0.44 0.00	28.49 0.31 0.00	26.60 0.37 0.00	25.00 0.32 0.00	25.15 0.37 0.00	30.36 0.39 0.00	40.07 0.75 0.00	46.52 1.36 0.00	49.48 1.86 0.00	49.82 1.50 0.00	53.13 1.75 0.00	54.13 1.93 0.00	51.33 2.02 0.00	52.83 1.69 0.00	50.96 1.68 0.00	49.28 1.53 0.00	49.28 1.57 0.00	48.46 1.04 0.00	47.43 1.20 0.00	50.54 1.14 0.00	50.85 1.34 0.00	45.77 1.03 0.00	40.30 0.40 0.00	36.95 0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	27.94 0.44 0.00	28.46 0.28 0.00	26.49 0.26 0.00	24.88 0.20 0.00	24.98 0.20 0.00	30.24 0.27 0.00	40.23 0.90 0.00	46.07 0.90 0.00	48.72 1.10 0.00	49.43 1.11 0.00	52.57 1.18 0.00	53.45 1.25 0.00	50.49 1.18 0.00	52.47 1.33 0.00	50.52 1.23 0.00	48.95 1.19 0.00	48.95 1.24 0.00	48.65 1.23 0.00	47.43 1.20 0.00	50.69 1.28 0.00	50.65 1.14 0.00	45.95 1.21 0.00	40.81 0.92 0.00	37.79 1.03 0.00
BOC_GAS_DRP 24189	27.96 0.47 0.00	28.52 0.34 0.00	26.55 0.31 0.00	24.93 0.25 0.00	25.02 0.25 0.00	30.30 0.33 0.00	40.35 1.02 0.00	46.21 1.04 0.00	48.81 1.19 0.00	49.53 1.21 0.00	52.62 1.23 0.00	53.50 1.30 0.00	50.54 1.23 0.00	52.47 1.33 0.00	50.57 1.28 0.00	49.00 1.24 0.00	49.00 1.29 0.00	48.69 1.28 0.00	47.48 1.25 0.00	50.74 1.33 0.00	50.70 1.19 0.00	46.04 1.30 0.00	40.93 1.04 0.00	37.90 1.14 0.00
BORALEX_4TH_BRANCH 23824	28.43 0.93 0.00	28.97 0.79 0.00	26.97 0.73 0.00	25.35 0.67 0.00	25.45 0.67 0.00	30.75 0.78 0.00	41.10 1.77 0.00	46.93 1.76 0.00	49.86 2.24 0.00	50.54 2.22 0.00	53.65 2.26 0.00	54.55 2.35 0.00	51.48 2.17 0.00	53.55 2.40 0.00	51.60 2.32 0.00	49.95 2.20 0.00	49.90 2.19 0.00	49.69 2.28 0.00	48.45 2.22 0.00	51.73 2.32 0.00	51.64 2.13 0.00	46.85 2.10 0.00	41.45 1.56 0.00	38.42 1.65 0.00
BOWLINE___1 23526	28.60 1.10 0.00	29.05 0.87 0.00	26.99 0.76 0.00	25.30 0.62 0.00	25.42 0.64 0.00	30.87 0.90 0.00	41.61 2.28 0.00	47.74 2.57 0.00	50.67 3.05 0.00	51.61 3.29 0.00	54.98 3.60 0.00	55.96 3.76 0.00	52.86 3.55 0.00	54.98 3.84 0.00	52.93 3.65 0.00	51.29 3.53 0.00	51.29 3.58 0.00	51.02 3.60 0.00	49.74 3.51 0.00	53.16 3.75 0.00	53.03 3.52 0.00	47.92 3.18 0.00	42.41 2.51 0.00	39.04 2.28 0.00

BOWLINE___2 23595	28.60 1.10 0.00	29.05 0.87 0.00	26.99 0.76 0.00	25.30 0.62 0.00	25.42 0.64 0.00	30.87 0.90 0.00	41.61 2.28 0.00	47.74 2.57 0.00	50.72 3.10 0.00	51.61 3.29 0.00	54.98 3.60 0.00	55.96 3.76 0.00	52.86 3.55 0.00	54.98 3.84 0.00	52.93 3.65 0.00	51.29 3.53 0.00	51.29 3.58 0.00	51.02 3.60 0.00	49.74 3.51 0.00	53.16 3.75 0.00	53.03 3.52 0.00	47.92 3.18 0.00	42.41 2.51 0.00	39.04 2.28 0.00
BROOKHAVEN___DRP 24191	32.17 2.36 -2.30	31.89 1.75 -1.96	31.98 1.68 -4.07	30.17 1.51 -3.98	28.05 1.54 -1.73	35.47 1.89 -3.61	52.49 4.29 -8.87	54.59 4.74 -4.68	55.73 5.19 -2.91	57.44 5.22 -3.90	62.42 5.55 -5.48	62.65 5.74 -4.71	62.73 5.52 -7.89	63.16 5.83 -6.19	63.10 5.52 -8.29	61.64 5.40 -8.49	62.25 5.39 -9.15	62.35 5.41 -9.53	61.46 5.22 -10.01	65.89 5.73 -10.76	68.02 5.55 -12.96	61.95 5.15 -12.06	56.76 3.91 -12.95	53.79 3.75 -13.28
BROOKLYN_NAVY_YARD 23515	28.93 1.43 0.00	29.31 1.13 0.00	27.23 1.00 0.00	25.47 0.79 0.00	25.59 0.82 0.00	31.14 1.17 0.00	42.24 2.91 0.00	48.56 3.39 0.00	52.06 3.86 0.00	53.68 4.11 0.00	56.12 4.42 0.00	57.05 4.54 0.00	55.90 4.29 0.00	56.94 4.60 0.00	56.09 4.39 0.00	55.19 4.25 0.00	55.35 4.29 0.00	54.18 4.36 0.00	51.89 4.25 0.00	54.02 4.59 0.00	53.89 4.36 0.00	48.76 3.94 0.00	43.09 3.19 0.00	39.71 2.94 0.00
BURROWS___LYONSDAL 23803	27.72 0.22 0.00	28.35 0.17 0.00	26.41 0.18 0.00	24.85 0.17 0.00	24.98 0.20 0.00	30.18 0.21 0.00	39.72 0.39 0.00	45.80 0.63 0.00	48.48 0.86 0.00	49.05 0.72 0.00	52.21 0.82 0.00	53.09 0.89 0.00	50.25 0.94 0.00	51.96 0.82 0.00	50.07 0.79 0.00	48.47 0.72 0.00	48.43 0.72 0.00	47.94 0.52 0.00	46.78 0.55 0.00	49.95 0.54 0.00	50.11 0.59 0.00	45.24 0.49 0.00	40.14 0.24 0.00	36.91 0.15 0.00
CALPINE BETH_PAGE_GT4 24209	31.89 2.09 -2.30	32.00 1.86 -1.96	32.00 1.71 -4.06	30.17 1.51 -3.98	28.05 1.54 -1.73	35.56 1.98 -3.61	51.89 3.70 -8.87	54.00 4.16 -4.67	55.25 4.71 -2.91	57.05 4.83 -3.90	62.06 5.19 -5.48	62.24 5.32 -4.71	62.23 5.03 -7.89	62.65 5.32 -6.19	62.65 5.08 -8.29	61.17 4.92 -8.49	61.82 4.96 -9.15	61.93 4.98 -9.53	61.09 4.85 -10.01	65.40 5.24 -10.76	67.53 5.05 -12.96	61.46 4.65 -12.06	56.52 3.67 -12.95	53.46 3.42 -13.28
CALPINE_BETH_PAGE_GT_4 323586	31.89 2.09 -2.30	32.00 1.86 -1.96	32.00 1.71 -4.06	30.17 1.51 -3.98	28.05 1.54 -1.73	35.56 1.98 -3.61	51.89 3.70 -8.87	54.00 4.16 -4.67	55.25 4.71 -2.91	57.05 4.83 -3.90	62.06 5.19 -5.48	62.24 5.32 -4.71	62.23 5.03 -7.89	62.65 5.32 -6.19	62.65 5.08 -8.29	61.17 4.92 -8.49	61.82 4.96 -9.15	61.93 4.98 -9.53	61.09 4.85 -10.01	65.40 5.24 -10.76	67.53 5.05 -12.96	61.46 4.65 -12.06	56.52 3.67 -12.95	53.46 3.42 -13.28
CALPINE_BP_GT1 23823	31.89 2.09 -2.30	32.00 1.86 -1.96	32.00 1.71 -4.06	30.17 1.51 -3.98	28.05 1.54 -1.73	35.56 1.98 -3.61	51.89 3.70 -8.87	54.00 4.16 -4.67	55.25 4.71 -2.91	57.05 4.83 -3.90	62.06 5.19 -5.48	62.24 5.32 -4.71	62.23 5.03 -7.89	62.65 5.32 -6.19	62.65 5.08 -8.29	61.17 4.92 -8.49	61.82 4.96 -9.15	61.93 4.98 -9.53	61.09 4.85 -10.01	65.40 5.24 -10.76	67.53 5.05 -12.96	61.46 4.65 -12.06	56.52 3.67 -12.95	53.46 3.42 -13.28
CALSPAN___DRP 24200	27.41 -0.08 0.00	28.57 0.39 0.00	26.57 0.34 0.00	25.27 0.59 0.00	25.27 0.50 0.00	30.27 0.30 0.00	38.03 -1.30 0.00	43.59 -1.58 0.00	45.34 -2.29 0.00	46.10 -2.22 0.00	48.97 -2.42 0.00	49.17 -3.03 0.00	46.55 -2.76 0.00	48.02 -3.12 0.00	46.52 -2.76 0.00	45.51 -2.24 0.00	45.28 -2.43 0.00	44.95 -2.47 0.00	43.69 -2.54 0.00	46.00 -3.41 0.00	46.74 -2.77 0.00	43.81 -0.94 0.00	39.22 -0.68 0.00	35.96 -0.81 0.00
CARR STREET_E_SYR 24060	27.11 -0.38 0.00	27.81 -0.37 0.00	25.89 -0.34 0.00	24.38 -0.30 0.00	24.48 -0.30 0.00	29.61 -0.36 0.00	38.82 -0.51 0.00	44.36 -0.81 0.00	46.67 -0.95 0.00	47.35 -0.97 0.00	50.36 -1.03 0.00	51.10 -1.10 0.00	48.32 -0.99 0.00	50.12 -1.02 0.00	48.30 -0.99 0.00	46.80 -0.96 0.00	46.71 -1.00 0.00	46.37 -1.04 0.00	45.17 -1.06 0.00	48.22 -1.19 0.00	48.42 -1.09 0.00	43.98 -0.76 0.00	39.38 -0.52 0.00	36.25 -0.51 0.00
CARTHAGE___PAPER 23857	27.91 0.41 0.00	28.46 0.28 0.00	26.57 0.34 0.00	24.98 0.30 0.00	25.12 0.35 0.00	30.33 0.36 0.00	39.96 0.63 0.00	46.39 1.22 0.00	49.29 1.67 0.00	49.67 1.35 0.00	52.93 1.54 0.00	53.87 1.67 0.00	51.09 1.78 0.00	52.63 1.48 0.00	50.71 1.43 0.00	49.09 1.34 0.00	49.09 1.38 0.00	48.31 0.90 0.00	47.25 1.02 0.00	50.39 0.99 0.00	50.70 1.19 0.00	45.60 0.85 0.00	40.26 0.36 0.00	36.91 0.15 0.00
CE_DUNWOOD___DRP 24194	28.79 1.29 0.00	29.22 1.04 0.00	27.15 0.92 0.00	25.44 0.77 0.00	25.57 0.79 0.00	31.05 1.08 0.00	41.88 2.56 0.00	48.11 2.94 0.00	51.07 3.43 -0.02	52.04 3.67 -0.05	55.41 4.01 -0.01	56.39 4.18 -0.01	53.34 3.94 -0.09	55.43 4.24 -0.05	53.42 4.04 -0.09	51.79 3.92 -0.12	51.80 3.96 -0.13	51.49 3.98 -0.09	50.16 3.88 -0.05	53.51 4.10 0.00	53.42 3.91 0.00	48.28 3.53 0.00	42.69 2.79 0.00	39.30 2.54 0.00
CE_MILLWOOD___DRP 24193	28.71 1.21 0.00	29.14 0.96 0.00	27.10 0.87 0.00	25.39 0.72 0.00	25.50 0.72 0.00	30.99 1.02 0.00	41.76 2.44 0.00	47.92 2.76 0.00	50.93 3.29 -0.02	51.84 3.48 -0.04	55.25 3.85 -0.01	56.18 3.97 -0.01	53.18 3.80 -0.07	55.22 4.04 -0.04	53.21 3.84 -0.08	51.58 3.72 -0.10	51.59 3.77 -0.11	51.28 3.79 -0.08	49.97 3.70 -0.05	53.36 3.95 0.00	53.28 3.76 0.00	48.15 3.40 0.00	42.57 2.67 0.00	39.19 2.43 0.00
CE_NYC2_DRP 24202	29.15 1.65 0.00	29.56 1.38 0.00	27.46 1.23 0.00	25.69 1.01 0.00	25.82 1.04 0.00	31.35 1.38 0.00	42.51 3.19 0.00	48.83 3.66 0.00	52.58 4.24 -0.72	56.51 4.45 -3.74	56.60 4.83 -0.38	57.59 5.01 -0.38	56.86 4.73 -2.82	57.63 5.01 -1.47	57.09 4.83 -2.97	56.35 4.68 -3.91	56.55 4.72 -4.11	55.45 4.74 -3.29	52.58 4.62 -1.72	54.32 4.89 -0.02	54.24 4.70 -0.02	49.13 4.30 -0.09	43.33 3.43 0.00	39.93 3.16 -0.01
CE_NYC_DRP 24195	29.04 1.54 0.00	29.42 1.24 0.00	27.33 1.10 0.00	25.59 0.91 0.00	25.72 0.94 0.00	31.26 1.29 0.00	42.35 3.03 0.00	48.65 3.48 0.00	52.23 4.05 -0.56	53.77 4.25 -1.19	56.36 4.68 -0.30	57.30 4.80 -0.30	56.09 4.59 -2.19	57.15 4.86 -1.14	56.23 4.63 -2.31	55.33 4.54 -3.04	55.44 4.53 -3.20	54.26 4.55 -2.29	52.01 4.44 -1.34	54.16 4.74 -0.02	54.03 4.51 -0.01	48.93 4.12 -0.07	43.17 3.27 0.00	39.78 3.01 0.00
CHAT_HIGH_FALL_HYD 323578	27.36 -0.14 0.00	28.15 -0.03 0.00	26.26 0.03 0.00	24.68 0.00 0.00	24.78 0.00 0.00	29.94 -0.03 0.00	38.82 -0.51 0.00	45.03 -0.14 0.00	47.48 -0.14 0.00	48.08 -0.24 0.00	51.08 -0.31 0.00	51.89 -0.35 0.00	48.97 -0.52 0.00	50.63 -0.51 0.00	48.84 -0.44 0.00	47.23 -0.53 0.00	47.19 -0.52 0.00	46.99 -0.43 0.00	45.81 -0.42 0.00	49.06 -0.35 0.00	49.31 -0.20 0.00	43.98 -0.76 0.00	39.22 -0.68 0.00	36.14 -0.63 0.00
CH_MIDHUDSON___DRP 24192	28.62 1.13 0.00	29.08 0.90 0.00	27.04 0.81 0.00	25.35 0.67 0.00	25.47 0.69 0.00	30.90 0.93 0.00	41.53 2.20 0.00	47.65 2.48 0.00	50.58 2.95 0.00	51.51 3.19 0.00	54.88 3.49 0.00	55.85 3.65 0.00	52.76 3.45 0.00	54.88 3.73 0.00	52.83 3.55 0.00	51.19 3.44 0.00	51.19 3.48 0.00	50.97 3.56 0.00	49.74 3.51 0.00	53.16 3.75 0.00	53.03 3.52 0.00	47.97 3.22 0.00	42.41 2.51 0.00	39.01 2.24 0.00

CH_MISC_IPPS 23765	28.51 1.02 0.00	28.97 0.79 0.00	26.94 0.71 0.00	25.25 0.57 0.00	25.37 0.59 0.00	30.81 0.84 0.00	41.21 1.89 0.00	47.29 2.12 0.00	50.19 2.57 0.00	51.12 2.80 0.00	54.52 3.13 0.00	55.49 3.29 0.00	52.47 3.16 0.00	54.52 3.38 0.00	52.49 3.20 0.00	50.86 3.10 0.00	50.86 3.15 0.00	50.64 3.22 0.00	49.56 3.33 0.00	53.01 3.61 0.00	52.83 3.32 0.00	47.74 3.00 0.00	42.17 2.27 0.00	38.79 2.02 0.00
CH_RES_BVR_FALLS 23983	27.47 -0.03 0.00	28.18 0.00 0.00	26.23 0.00 0.00	24.68 0.00 0.00	24.78 0.00 0.00	29.97 0.00 0.00	39.21 -0.12 0.00	45.17 0.00 0.00	47.58 -0.05 0.00	48.27 -0.05 0.00	51.34 -0.05 0.00	52.15 -0.05 0.00	49.21 -0.10 0.00	51.04 -0.10 0.00	49.19 -0.10 0.00	47.66 -0.10 0.00	47.61 -0.10 0.00	47.32 -0.09 0.00	46.14 -0.09 0.00	49.31 -0.10 0.00	49.46 -0.05 0.00	44.57 -0.18 0.00	39.74 -0.16 0.00	36.62 -0.15 0.00
CH_RES_NIAGARA 23895	27.33 -0.16 0.00	28.52 0.34 0.00	26.55 0.31 0.00	25.22 0.54 0.00	25.22 0.45 0.00	30.24 0.27 0.00	37.71 -1.61 0.00	43.09 -2.08 0.00	44.81 -2.81 0.00	45.57 -2.75 0.00	48.36 -3.03 0.00	48.49 -3.71 0.00	45.96 -3.35 0.00	47.36 -3.78 0.00	45.93 -3.35 0.00	44.94 -2.82 0.00	44.80 -2.91 0.00	44.43 -2.99 0.00	43.18 -3.05 0.00	45.40 -4.00 0.00	46.15 -3.37 0.00	43.49 -1.25 0.00	38.98 -0.92 0.00	35.85 -0.92 0.00
CH_RES_SYRACUSE 23985	27.03 -0.47 0.00	27.70 -0.48 0.00	25.81 -0.42 0.00	24.31 -0.37 0.00	24.41 -0.37 0.00	29.52 -0.45 0.00	38.66 -0.67 0.00	44.22 -0.95 0.00	46.53 -1.10 0.00	47.21 -1.11 0.00	50.21 -1.18 0.00	50.95 -1.25 0.00	48.18 -1.13 0.00	49.97 -1.18 0.00	48.15 -1.13 0.00	46.66 -1.10 0.00	46.56 -1.15 0.00	46.23 -1.19 0.00	45.03 -1.20 0.00	48.12 -1.28 0.00	48.27 -1.24 0.00	43.81 -0.94 0.00	39.22 -0.68 0.00	36.10 -0.66 0.00
COLONIE_LFGE____ 323577	28.35 0.85 0.00	28.88 0.70 0.00	26.86 0.63 0.00	25.25 0.57 0.00	25.35 0.57 0.00	30.66 0.69 0.00	40.98 1.65 0.00	46.84 1.67 0.00	49.77 2.14 0.00	50.40 2.08 0.00	53.55 2.16 0.00	54.50 2.30 0.00	51.43 2.12 0.00	53.44 2.30 0.00	51.45 2.17 0.00	49.81 2.05 0.00	49.86 2.15 0.00	49.55 2.13 0.00	48.40 2.17 0.00	51.68 2.27 0.00	51.59 2.08 0.00	46.85 2.10 0.00	41.49 1.60 0.00	38.38 1.62 0.00
CORNELL____ 23752	26.53 -0.96 0.00	27.19 -0.99 0.00	25.52 -0.71 0.00	24.09 -0.59 0.00	24.18 -0.59 0.00	28.74 -1.23 0.00	37.64 -1.69 0.00	42.91 -2.26 0.00	45.29 -2.33 0.00	46.00 -2.32 0.00	48.97 -2.42 0.00	49.69 -2.51 0.00	46.99 -2.32 0.00	48.69 -2.45 0.00	46.87 -2.41 0.00	45.42 -2.34 0.00	45.23 -2.48 0.00	44.81 -2.61 0.00	43.64 -2.59 0.00	46.64 -2.77 0.00	46.94 -2.57 0.00	42.55 -2.19 0.00	37.86 -2.03 0.00	34.78 -1.99 0.00
COXSACKIE____GT 23611	28.68 1.18 0.00	29.17 0.99 0.00	27.20 0.97 0.00	25.52 0.84 0.00	25.64 0.87 0.00	31.02 1.05 0.00	41.57 2.24 0.00	47.65 2.48 0.00	50.39 2.76 0.00	51.22 2.90 0.00	54.52 3.13 0.00	55.49 3.29 0.00	52.42 3.11 0.00	54.47 3.32 0.00	52.49 3.20 0.00	50.81 3.06 0.00	50.81 3.10 0.00	50.64 3.22 0.00	49.46 3.24 0.00	52.86 3.46 0.00	52.73 3.22 0.00	47.74 3.00 0.00	42.33 2.43 0.00	39.01 2.24 0.00
CRESCENT____HYD 24018	28.35 0.85 0.00	28.88 0.70 0.00	26.86 0.63 0.00	25.25 0.57 0.00	25.35 0.57 0.00	30.66 0.69 0.00	40.98 1.65 0.00	46.84 1.67 0.00	49.77 2.14 0.00	50.40 2.08 0.00	53.55 2.16 0.00	54.50 2.30 0.00	51.43 2.12 0.00	53.44 2.30 0.00	51.45 2.17 0.00	49.81 2.05 0.00	49.86 2.15 0.00	49.55 2.13 0.00	48.40 2.17 0.00	51.68 2.27 0.00	51.59 2.08 0.00	46.85 2.10 0.00	41.49 1.60 0.00	38.38 1.62 0.00
CRUCIBLE_METL_DRP 24180	27.03 -0.47 0.00	27.70 -0.48 0.00	25.81 -0.42 0.00	24.31 -0.37 0.00	24.41 -0.37 0.00	29.52 -0.45 0.00	38.66 -0.67 0.00	44.22 -0.95 0.00	46.53 -1.10 0.00	47.21 -1.11 0.00	50.21 -1.18 0.00	50.95 -1.25 0.00	48.18 -1.13 0.00	49.97 -1.18 0.00	48.15 -1.13 0.00	46.66 -1.10 0.00	46.56 -1.15 0.00	46.23 -1.19 0.00	45.03 -1.20 0.00	48.12 -1.28 0.00	48.27 -1.24 0.00	43.81 -0.94 0.00	39.22 -0.68 0.00	36.10 -0.66 0.00
DANSKAMMER____1 23586	28.51 1.02 0.00	28.97 0.79 0.00	26.94 0.71 0.00	25.25 0.57 0.00	25.37 0.59 0.00	30.81 0.84 0.00	41.21 1.89 0.00	47.29 2.12 0.00	50.19 2.57 0.00	51.12 2.80 0.00	54.52 3.13 0.00	55.49 3.29 0.00	52.47 3.16 0.00	54.52 3.38 0.00	52.49 3.20 0.00	50.86 3.10 0.00	50.86 3.15 0.00	50.64 3.22 0.00	49.56 3.33 0.00	53.01 3.61 0.00	52.83 3.32 0.00	47.74 3.00 0.00	42.17 2.27 0.00	38.79 2.02 0.00
DANSKAMMER____2 23589	28.51 1.02 0.00	28.97 0.79 0.00	26.94 0.71 0.00	25.25 0.57 0.00	25.37 0.59 0.00	30.81 0.84 0.00	41.21 1.89 0.00	47.29 2.12 0.00	50.19 2.57 0.00	51.12 2.80 0.00	54.52 3.13 0.00	55.49 3.29 0.00	52.47 3.16 0.00	54.52 3.38 0.00	52.49 3.20 0.00	50.86 3.10 0.00	50.86 3.15 0.00	50.64 3.22 0.00	49.56 3.33 0.00	53.01 3.61 0.00	52.83 3.32 0.00	47.74 3.00 0.00	42.17 2.27 0.00	38.79 2.02 0.00
DANSKAMMER____3 23590	28.51 1.02 0.00	28.97 0.79 0.00	26.94 0.71 0.00	25.25 0.57 0.00	25.37 0.59 0.00	30.81 0.84 0.00	41.21 1.89 0.00	47.29 2.12 0.00	50.19 2.57 0.00	51.12 2.80 0.00	54.52 3.13 0.00	55.49 3.29 0.00	52.47 3.16 0.00	54.52 3.38 0.00	52.49 3.20 0.00	50.86 3.10 0.00	50.86 3.15 0.00	50.64 3.22 0.00	49.56 3.33 0.00	53.01 3.61 0.00	52.83 3.32 0.00	47.74 3.00 0.00	42.17 2.27 0.00	38.79 2.02 0.00
DANSKAMMER____4 23591	28.51 1.02 0.00	28.97 0.79 0.00	26.94 0.71 0.00	25.25 0.57 0.00	25.37 0.59 0.00	30.81 0.84 0.00	41.21 1.89 0.00	47.29 2.12 0.00	50.19 2.57 0.00	51.12 2.80 0.00	54.52 3.13 0.00	55.49 3.29 0.00	52.47 3.16 0.00	54.52 3.38 0.00	52.49 3.20 0.00	50.86 3.10 0.00	50.86 3.15 0.00	50.64 3.22 0.00	49.56 3.33 0.00	53.01 3.61 0.00	52.83 3.32 0.00	47.74 3.00 0.00	42.17 2.27 0.00	38.79 2.02 0.00
DANSKAMMER____DIESEL 23592	28.51 1.02 0.00	28.97 0.79 0.00	26.94 0.71 0.00	25.25 0.57 0.00	25.37 0.59 0.00	30.81 0.84 0.00	41.21 1.89 0.00	47.29 2.12 0.00	50.19 2.57 0.00	51.12 2.80 0.00	54.52 3.13 0.00	55.49 3.29 0.00	52.47 3.16 0.00	54.52 3.38 0.00	52.49 3.20 0.00	50.86 3.10 0.00	50.86 3.15 0.00	50.64 3.22 0.00	49.56 3.33 0.00	53.01 3.61 0.00	52.83 3.32 0.00	47.74 3.00 0.00	42.17 2.27 0.00	38.79 2.02 0.00
DASHVILLE____HYD 23610	28.68 1.18 0.00	29.11 0.93 0.00	27.10 0.87 0.00	25.39 0.72 0.00	25.52 0.74 0.00	30.96 0.99 0.00	41.61 2.28 0.00	47.79 2.62 0.00	50.72 3.10 0.00	51.70 3.38 0.00	55.19 3.80 0.00	56.11 3.91 0.00	53.06 3.75 0.00	55.13 3.99 0.00	53.13 3.84 0.00	51.48 3.72 0.00	51.43 3.72 0.00	51.25 3.84 0.00	50.07 3.84 0.00	53.51 4.10 0.00	53.32 3.81 0.00	48.15 3.40 0.00	42.57 2.67 0.00	39.08 2.32 0.00
DOGLEVILLE____HYD 23807	28.51 1.02 0.00	29.17 0.99 0.00	27.15 0.92 0.00	25.54 0.86 0.00	25.64 0.87 0.00	31.08 1.11 0.00	41.06 1.73 0.00	47.34 2.17 0.00	50.00 2.38 0.00	50.79 2.46 0.00	54.06 2.67 0.00	54.97 2.77 0.00	51.87 2.56 0.00	53.75 2.61 0.00	51.80 2.51 0.00	50.14 2.39 0.00	50.14 2.43 0.00	49.88 2.47 0.00	48.63 2.40 0.00	51.97 2.57 0.00	52.14 2.62 0.00	47.12 2.37 0.00	41.77 1.88 0.00	38.38 1.62 0.00

DUNKIRK___1 23563	26.31 -1.18 0.00	27.33 -0.85 0.00	25.50 -0.73 0.00	24.33 -0.35 0.00	24.31 -0.47 0.00	28.92 -1.05 0.00	37.01 -2.32 0.00	42.46 -2.71 0.00	44.19 -3.43 0.00	45.08 -3.24 0.00	48.00 -3.39 0.00	48.39 -3.81 0.00	45.76 -3.55 0.00	47.31 -3.84 0.00	45.74 -3.55 0.00	44.65 -3.10 0.00	44.51 -3.20 0.00	44.28 -3.13 0.00	43.04 -3.19 0.00	45.55 -3.85 0.00	46.39 -3.12 0.00	43.13 -1.61 0.00	38.54 -1.36 0.00	34.96 -1.80 0.00
DUNKIRK___2 23564	26.31 -1.18 0.00	27.33 -0.85 0.00	25.50 -0.73 0.00	24.33 -0.35 0.00	24.31 -0.47 0.00	28.92 -1.05 0.00	37.01 -2.32 0.00	42.46 -2.71 0.00	44.19 -3.43 0.00	45.08 -3.24 0.00	48.00 -3.39 0.00	48.39 -3.81 0.00	45.76 -3.55 0.00	47.31 -3.84 0.00	45.74 -3.55 0.00	44.65 -3.10 0.00	44.51 -3.20 0.00	44.28 -3.13 0.00	43.04 -3.19 0.00	45.55 -3.85 0.00	46.39 -3.12 0.00	43.13 -1.61 0.00	38.54 -1.36 0.00	34.96 -1.80 0.00
DUNKIRK___3 23565	26.53 -0.96 0.00	27.56 -0.62 0.00	25.68 -0.55 0.00	24.51 -0.17 0.00	24.48 -0.30 0.00	29.19 -0.78 0.00	37.32 -2.01 0.00	42.82 -2.35 0.00	44.58 -3.05 0.00	45.47 -2.85 0.00	48.36 -3.03 0.00	48.75 -3.45 0.00	46.11 -3.21 0.00	47.66 -3.48 0.00	46.08 -3.20 0.00	44.99 -2.77 0.00	44.85 -2.86 0.00	44.62 -2.80 0.00	43.32 -2.91 0.00	45.80 -3.61 0.00	46.54 -2.97 0.00	43.27 -1.48 0.00	38.70 -1.20 0.00	35.15 -1.62 0.00
DUNKIRK___4 23566	26.53 -0.96 0.00	27.56 -0.62 0.00	25.68 -0.55 0.00	24.51 -0.17 0.00	24.48 -0.30 0.00	29.19 -0.78 0.00	37.32 -2.01 0.00	42.82 -2.35 0.00	44.58 -3.05 0.00	45.47 -2.85 0.00	48.36 -3.03 0.00	48.75 -3.45 0.00	46.11 -3.21 0.00	47.66 -3.48 0.00	46.08 -3.20 0.00	44.99 -2.77 0.00	44.85 -2.86 0.00	44.62 -2.80 0.00	43.32 -2.91 0.00	45.80 -3.61 0.00	46.54 -2.97 0.00	43.27 -1.48 0.00	38.70 -1.20 0.00	35.15 -1.62 0.00
EAST HAMPTON___GT 23717	32.85 3.05 -2.30	32.65 2.51 -1.96	32.68 2.39 -4.07	30.83 2.17 -3.98	28.74 2.23 -1.73	36.28 2.70 -3.61	53.67 5.47 -8.87	56.08 6.23 -4.68	57.44 6.91 -2.91	59.28 7.05 -3.90	64.37 7.50 -5.48	64.64 7.73 -4.71	64.65 7.45 -7.89	65.21 7.88 -6.19	65.07 7.49 -8.29	63.55 7.31 -8.49	64.16 7.30 -9.15	64.25 7.30 -9.53	63.31 7.07 -10.01	67.97 7.81 -10.76	70.15 7.67 -12.96	63.70 6.89 -12.06	58.20 5.35 -12.95	54.86 4.82 -13.28
EAST RIVER___6 23660	29.01 1.51 0.00	29.42 1.24 0.00	27.31 1.08 0.00	25.57 0.89 0.00	25.69 0.92 0.00	31.26 1.29 0.00	42.35 3.03 0.00	48.60 3.43 0.00	52.21 4.00 -0.58	53.78 4.20 -1.25	56.32 4.62 -0.31	57.26 4.75 -0.31	56.14 4.54 -2.30	57.15 4.81 -1.20	56.29 4.58 -2.42	55.43 4.49 -3.19	55.59 4.53 -3.35	54.32 4.50 -2.40	52.02 4.39 -1.40	54.11 4.69 -0.02	53.98 4.46 -0.02	48.89 4.07 -0.07	43.13 3.23 0.00	39.74 2.98 0.00
EAST RIVER___7 23524	29.01 1.51 0.00	29.42 1.24 0.00	27.31 1.08 0.00	25.57 0.89 0.00	25.69 0.92 0.00	31.26 1.29 0.00	42.35 3.03 0.00	48.60 3.43 0.00	52.21 4.00 -0.58	53.78 4.20 -1.25	56.32 4.62 -0.31	57.26 4.75 -0.31	56.14 4.54 -2.30	57.15 4.81 -1.20	56.29 4.58 -2.42	55.43 4.49 -3.19	55.59 4.53 -3.35	54.32 4.50 -2.40	52.02 4.39 -1.40	54.11 4.69 -0.02	53.98 4.46 -0.02	48.89 4.07 -0.07	43.13 3.23 0.00	39.74 2.98 0.00
EAST_HAMPTON___DIESEL 23722	32.85 3.05 -2.30	32.65 2.51 -1.96	32.68 2.39 -4.07	30.83 2.17 -3.98	28.74 2.23 -1.73	36.28 2.70 -3.61	53.67 5.47 -8.87	56.08 6.23 -4.68	57.44 6.91 -2.91	59.28 7.05 -3.90	64.37 7.50 -5.48	64.64 7.73 -4.71	64.65 7.45 -7.89	65.21 7.88 -6.19	65.07 7.49 -8.29	63.55 7.31 -8.49	64.16 7.30 -9.15	64.25 7.30 -9.53	63.31 7.07 -10.01	67.97 7.81 -10.76	70.15 7.67 -12.96	63.70 6.89 -12.06	58.20 5.35 -12.95	54.86 4.82 -13.28
EAST_RIVER___1 323558	29.04 1.54 0.00	29.42 1.24 0.00	27.33 1.10 0.00	25.59 0.91 0.00	25.72 0.94 0.00	31.26 1.29 0.00	42.35 3.03 0.00	48.65 3.48 0.00	52.23 4.05 -0.56	53.77 4.25 -1.19	56.36 4.68 -0.30	57.30 4.80 -0.30	56.09 4.59 -2.19	57.15 4.86 -1.14	56.23 4.63 -2.31	55.33 4.54 -3.04	55.44 4.53 -3.20	54.26 4.55 -2.29	52.01 4.44 -1.34	54.16 4.74 -0.02	54.03 4.51 -0.01	48.93 4.12 -0.07	43.17 3.27 0.00	39.78 3.01 0.00
EAST_RIVER___2 323559	29.01 1.51 0.00	29.42 1.24 0.00	27.31 1.08 0.00	25.57 0.89 0.00	25.69 0.92 0.00	31.26 1.29 0.00	42.35 3.03 0.00	48.60 3.43 0.00	52.21 4.00 -0.58	53.78 4.20 -1.25	56.32 4.62 -0.31	57.26 4.75 -0.31	56.14 4.54 -2.30	57.15 4.81 -1.20	56.29 4.58 -2.42	55.43 4.49 -3.19	55.59 4.53 -3.35	54.32 4.50 -2.40	52.02 4.39 -1.40	54.11 4.69 -0.02	53.98 4.46 -0.02	48.89 4.07 -0.07	43.13 3.23 0.00	39.74 2.98 0.00
ELEC_TRO_TEK 24086	31.45 1.65 -2.30	31.52 1.38 -1.96	31.53 1.23 -4.06	29.72 1.06 -3.98	27.57 1.07 -1.73	34.99 1.41 -3.61	51.26 3.07 -8.87	53.27 3.43 -4.67	54.49 3.95 -2.91	56.33 4.11 -3.90	61.34 4.47 -5.48	61.50 4.59 -4.71	61.54 4.34 -7.89	61.93 4.60 -6.19	61.96 4.39 -8.29	60.55 4.30 -8.49	61.15 4.29 -9.15	61.26 4.31 -9.53	60.49 4.25 -10.01	64.71 4.55 -10.76	66.83 4.36 -12.96	60.83 4.03 -12.06	56.04 3.19 -12.95	53.02 2.98 -13.28
E_CANADA_CAP_HY 24051	28.21 0.71 0.00	28.69 0.51 0.00	26.78 0.55 0.00	25.25 0.57 0.00	25.32 0.55 0.00	30.63 0.66 0.00	41.06 1.73 0.00	46.80 1.63 0.00	49.81 2.19 0.00	50.50 2.17 0.00	53.75 2.36 0.00	54.65 2.45 0.00	51.53 2.22 0.00	53.50 2.35 0.00	51.45 2.17 0.00	49.67 1.91 0.00	49.62 1.91 0.00	49.12 1.71 0.00	47.94 1.71 0.00	51.23 1.83 0.00	51.25 1.73 0.00	46.40 1.66 0.00	41.13 1.24 0.00	37.87 1.10 0.00
E_CANADA_MHWK_HY 24050	28.51 1.02 0.00	29.17 0.99 0.00	27.15 0.92 0.00	25.54 0.86 0.00	25.64 0.87 0.00	31.08 1.11 0.00	41.06 1.73 0.00	47.34 2.17 0.00	50.00 2.38 0.00	50.79 2.46 0.00	54.06 2.67 0.00	54.97 2.77 0.00	51.87 2.56 0.00	53.75 2.61 0.00	51.80 2.51 0.00	50.14 2.39 0.00	50.14 2.43 0.00	49.88 2.47 0.00	48.63 2.40 0.00	51.97 2.57 0.00	52.14 2.62 0.00	47.12 2.37 0.00	41.77 1.88 0.00	38.38 1.62 0.00
E_FISHKILL___LBMP 23776	28.62 1.13 0.00	29.08 0.90 0.00	27.04 0.81 0.00	25.35 0.67 0.00	25.47 0.69 0.00	30.90 0.93 0.00	41.57 2.24 0.00	47.70 2.53 0.00	50.62 3.00 0.00	51.51 3.19 0.00	54.88 3.49 0.00	55.85 3.65 0.00	52.76 3.45 0.00	54.82 3.68 0.00	52.83 3.55 0.00	51.19 3.44 0.00	51.19 3.48 0.00	50.92 3.51 0.00	49.65 3.42 0.00	53.06 3.66 0.00	52.93 3.42 0.00	47.88 3.13 0.00	42.37 2.47 0.00	39.01 2.24 0.00
FAR ROCKAWAY___4 23548	32.05 2.25 -2.30	32.23 2.09 -1.96	32.18 1.89 -4.06	30.33 1.68 -3.98	28.21 1.71 -1.73	35.58 2.01 -3.61	51.81 3.62 -8.87	53.95 4.11 -4.67	55.24 4.71 -2.91	57.15 4.93 -3.90	61.85 4.98 -5.48	62.03 5.12 -4.71	62.13 4.93 -7.89	62.65 5.32 -6.19	62.65 5.08 -8.29	61.21 4.97 -8.49	61.87 5.01 -9.15	62.02 5.07 -9.53	61.32 5.09 -10.01	65.45 5.29 -10.76	67.58 5.10 -12.96	61.60 4.79 -12.06	56.96 4.11 -12.95	54.02 3.97 -13.28
FARRAGUT___LBMP 323566	28.98 1.48 0.00	29.39 1.21 0.00	27.31 1.08 0.00	25.57 0.89 0.00	25.69 0.92 0.00	31.23 1.26 0.00	42.32 2.99 0.00	48.60 3.43 0.00	52.21 4.00 -0.58	53.78 4.20 -1.25	56.27 4.57 -0.31	57.26 4.75 -0.31	56.09 4.49 -2.30	57.15 4.81 -1.20	56.29 4.58 -2.42	55.38 4.44 -3.19	55.55 4.48 -3.35	54.32 4.50 -2.40	52.02 4.39 -1.40	54.07 4.64 -0.02	53.98 4.46 -0.02	48.89 4.07 -0.07	43.13 3.23 0.00	39.74 2.98 0.00

FENNER___WINDPWR 24204	27.61 0.11 0.00	28.26 0.08 0.00	26.34 0.10 0.00	24.80 0.12 0.00	24.90 0.12 0.00	30.06 0.09 0.00	39.56 0.24 0.00	45.35 0.18 0.00	47.86 0.24 0.00	48.56 0.24 0.00	51.70 0.31 0.00	52.51 0.31 0.00	49.66 0.35 0.00	51.45 0.31 0.00	49.58 0.30 0.00	47.99 0.24 0.00	47.90 0.19 0.00	47.46 0.05 0.00	46.27 0.05 0.00	49.40 0.00 0.00	49.61 0.10 0.00	44.97 0.22 0.00	40.02 0.12 0.00	36.80 0.04 0.00
FIBERTEK___ENERGY 23856	27.03 -0.47 0.00	27.70 -0.48 0.00	25.81 -0.42 0.00	24.31 -0.37 0.00	24.41 -0.37 0.00	29.52 -0.45 0.00	38.66 -0.67 0.00	44.22 -0.95 0.00	46.53 -1.10 0.00	47.21 -1.11 0.00	50.21 -1.18 0.00	50.95 -1.25 0.00	48.18 -1.13 0.00	49.97 -1.18 0.00	48.15 -1.13 0.00	46.66 -1.10 0.00	46.56 -1.15 0.00	46.23 -1.19 0.00	45.03 -1.20 0.00	48.12 -1.28 0.00	48.27 -1.24 0.00	43.81 -0.94 0.00	39.22 -0.68 0.00	36.10 -0.66 0.00
FITZPATRICK___ 23598	26.75 -0.74 0.00	27.45 -0.73 0.00	25.55 -0.68 0.00	24.06 -0.62 0.00	24.13 -0.64 0.00	29.22 -0.75 0.00	38.23 -1.10 0.00	43.72 -1.45 0.00	45.96 -1.67 0.00	46.58 -1.74 0.00	49.54 -1.85 0.00	50.27 -1.93 0.00	47.54 -1.78 0.00	49.25 -1.89 0.00	47.51 -1.77 0.00	46.04 -1.72 0.00	45.99 -1.72 0.00	45.66 -1.75 0.00	44.52 -1.71 0.00	47.53 -1.88 0.00	47.73 -1.78 0.00	43.31 -1.43 0.00	38.78 -1.12 0.00	35.74 -1.03 0.00
FORT ORANGE___ 23900	28.27 0.77 0.00	28.77 0.59 0.00	26.78 0.55 0.00	25.15 0.47 0.00	25.25 0.47 0.00	30.57 0.60 0.00	40.82 1.49 0.00	46.70 1.54 0.00	49.10 1.48 0.00	49.87 1.55 0.00	52.98 1.59 0.00	53.92 1.72 0.00	50.94 1.63 0.00	52.93 1.79 0.00	50.96 1.68 0.00	49.33 1.58 0.00	49.76 2.05 0.00	49.50 2.09 0.00	48.26 2.03 0.00	51.53 2.12 0.00	51.49 1.98 0.00	46.71 1.97 0.00	41.49 1.60 0.00	38.46 1.69 0.00
FORT_DRUM_COGEN 23780	27.85 0.36 0.00	28.41 0.23 0.00	26.52 0.29 0.00	24.93 0.25 0.00	25.07 0.30 0.00	30.27 0.30 0.00	39.96 0.63 0.00	46.39 1.22 0.00	49.34 1.71 0.00	49.67 1.35 0.00	52.98 1.59 0.00	53.97 1.77 0.00	51.14 1.82 0.00	52.68 1.53 0.00	50.81 1.53 0.00	49.14 1.38 0.00	49.14 1.43 0.00	48.31 0.90 0.00	47.29 1.06 0.00	50.39 0.99 0.00	50.70 1.19 0.00	45.64 0.89 0.00	40.18 0.28 0.00	36.84 0.07 0.00
FPL_FAR_ROCK_GT1 24212	32.05 2.25 -2.30	32.23 2.09 -1.96	32.18 1.89 -4.06	30.33 1.68 -3.98	28.21 1.71 -1.73	35.58 2.01 -3.61	51.81 3.62 -8.87	53.95 4.11 -4.67	55.24 4.71 -2.91	57.15 4.93 -3.90	61.85 4.98 -5.48	62.03 5.12 -4.71	62.13 4.93 -7.89	62.65 5.32 -6.19	62.65 5.08 -8.29	61.21 4.97 -8.49	61.87 5.01 -9.15	62.02 5.07 -9.53	61.32 5.09 -10.01	65.45 5.29 -10.76	67.58 5.10 -12.96	61.60 4.79 -12.06	56.96 4.11 -12.95	54.02 3.97 -13.28
FPL_FAR_ROCK_GT2 23815	32.05 2.25 -2.30	32.23 2.09 -1.96	32.18 1.89 -4.06	30.33 1.68 -3.98	28.21 1.71 -1.73	35.58 2.01 -3.61	51.81 3.62 -8.87	53.95 4.11 -4.67	55.24 4.71 -2.91	57.15 4.93 -3.90	61.85 4.98 -5.48	62.03 5.12 -4.71	62.13 4.93 -7.89	62.65 5.32 -6.19	62.65 5.08 -8.29	61.21 4.97 -8.49	61.87 5.01 -9.15	62.02 5.07 -9.53	61.32 5.09 -10.01	65.45 5.29 -10.76	67.58 5.10 -12.96	61.60 4.79 -12.06	56.96 4.11 -12.95	54.02 3.97 -13.28
FRANKLIN_FALL_HYD 24054	27.50 0.00 0.00	28.29 0.11 0.00	26.39 0.16 0.00	24.83 0.15 0.00	24.90 0.12 0.00	30.09 0.12 0.00	38.97 -0.35 0.00	45.26 0.09 0.00	47.72 0.10 0.00	48.32 0.00 0.00	51.34 -0.05 0.00	52.09 -0.10 0.00	49.16 -0.15 0.00	50.78 -0.36 0.00	48.99 -0.30 0.00	47.37 -0.38 0.00	47.38 -0.33 0.00	47.13 -0.28 0.00	46.00 -0.23 0.00	49.26 -0.15 0.00	49.51 0.00 0.00	44.21 -0.54 0.00	39.38 -0.52 0.00	36.29 -0.48 0.00
FREEPORT_EQUS_GT1 23764	31.94 2.14 -2.30	32.06 1.92 -1.96	32.05 1.76 -4.06	30.21 1.55 -3.98	28.09 1.59 -1.73	35.62 2.04 -3.61	52.05 3.85 -8.87	54.18 4.34 -4.67	55.44 4.91 -2.91	57.25 5.03 -3.90	62.21 5.34 -5.48	62.39 5.48 -4.71	62.23 5.03 -7.89	62.65 5.32 -6.19	62.65 5.08 -8.29	61.21 4.97 -8.49	61.82 4.96 -9.15	61.97 5.03 -9.53	61.14 4.90 -10.01	65.50 5.34 -10.76	67.62 5.15 -12.96	61.51 4.70 -12.06	56.76 3.91 -12.95	53.65 3.60 -13.28
FULTON COGEN___ 23766	27.08 -0.41 0.00	27.76 -0.42 0.00	25.84 -0.39 0.00	24.33 -0.35 0.00	24.43 -0.35 0.00	29.58 -0.39 0.00	38.70 -0.63 0.00	44.31 -0.86 0.00	46.62 -1.00 0.00	47.31 -1.01 0.00	50.31 -1.08 0.00	51.05 -1.15 0.00	48.28 -1.04 0.00	50.07 -1.07 0.00	48.25 -1.03 0.00	46.75 -1.00 0.00	46.66 -1.05 0.00	46.32 -1.09 0.00	45.12 -1.11 0.00	48.17 -1.24 0.00	48.37 -1.14 0.00	43.85 -0.89 0.00	39.18 -0.72 0.00	36.10 -0.66 0.00
Freeport___CT2 23818	31.94 2.14 -2.30	32.06 1.92 -1.96	32.05 1.76 -4.06	30.21 1.55 -3.98	28.09 1.59 -1.73	35.62 2.04 -3.61	52.05 3.85 -8.87	54.18 4.34 -4.67	55.44 4.91 -2.91	57.25 5.03 -3.90	62.21 5.34 -5.48	62.39 5.48 -4.71	62.23 5.03 -7.89	62.65 5.32 -6.19	62.65 5.08 -8.29	61.21 4.97 -8.49	61.82 4.96 -9.15	61.97 5.03 -9.53	61.14 4.90 -10.01	65.50 5.34 -10.76	67.62 5.15 -12.96	61.51 4.70 -12.06	56.76 3.91 -12.95	53.65 3.60 -13.28
G.F.CEMENT___DRP 24184	28.46 0.96 0.00	28.88 0.70 0.00	26.86 0.63 0.00	25.27 0.59 0.00	25.40 0.62 0.00	30.72 0.75 0.00	41.37 2.04 0.00	47.16 1.99 0.00	50.43 2.81 0.00	50.88 2.56 0.00	53.85 2.47 0.00	54.76 2.56 0.00	51.48 2.17 0.00	53.55 2.40 0.00	51.50 2.22 0.00	49.86 2.10 0.00	49.86 2.15 0.00	49.55 2.13 0.00	48.72 2.50 0.00	52.12 2.72 0.00	52.04 2.53 0.00	47.30 2.55 0.00	41.69 1.80 0.00	38.46 1.69 0.00
GARDENVILLE___LBMP 24039	27.28 -0.22 0.00	28.41 0.23 0.00	26.44 0.21 0.00	25.15 0.47 0.00	25.15 0.37 0.00	30.12 0.15 0.00	37.91 -1.42 0.00	43.36 -1.81 0.00	45.15 -2.48 0.00	45.95 -2.37 0.00	48.82 -2.57 0.00	49.01 -3.18 0.00	46.40 -2.91 0.00	47.87 -3.27 0.00	46.38 -2.91 0.00	45.37 -2.39 0.00	45.18 -2.53 0.00	44.85 -2.56 0.00	43.59 -2.64 0.00	45.95 -3.46 0.00	46.69 -2.82 0.00	43.72 -1.03 0.00	39.14 -0.76 0.00	35.85 -0.92 0.00
GENERAL___MILLS 23808	27.41 -0.08 0.00	28.57 0.39 0.00	26.57 0.34 0.00	25.27 0.59 0.00	25.27 0.50 0.00	30.27 0.30 0.00	38.03 -1.30 0.00	43.59 -1.58 0.00	45.34 -2.29 0.00	46.10 -2.22 0.00	48.97 -2.42 0.00	49.17 -3.03 0.00	46.55 -2.76 0.00	48.02 -3.12 0.00	46.52 -2.76 0.00	45.51 -2.24 0.00	45.28 -2.43 0.00	44.95 -2.47 0.00	43.69 -2.54 0.00	46.00 -3.41 0.00	46.74 -2.77 0.00	43.81 -0.94 0.00	39.22 -0.68 0.00	35.96 -0.81 0.00
GE_PLASTICS___DRP 24183	28.02 0.52 0.00	28.57 0.39 0.00	26.57 0.34 0.00	24.98 0.30 0.00	25.07 0.30 0.00	30.33 0.36 0.00	40.43 1.10 0.00	46.25 1.08 0.00	48.72 1.10 0.00	49.34 1.01 0.00	52.31 0.92 0.00	53.19 0.99 0.00	50.25 0.94 0.00	52.22 1.07 0.00	50.27 0.99 0.00	48.71 0.96 0.00	48.71 1.00 0.00	48.46 1.04 0.00	47.25 1.02 0.00	50.44 1.04 0.00	50.45 0.94 0.00	45.86 1.12 0.00	40.85 0.96 0.00	37.98 1.21 0.00
GILBOA___I 23756	27.96 0.47 0.00	28.52 0.34 0.00	26.52 0.29 0.00	24.93 0.25 0.00	25.02 0.25 0.00	30.30 0.33 0.00	40.35 1.02 0.00	46.25 1.08 0.00	48.91 1.29 0.00	49.72 1.40 0.00	52.88 1.49 0.00	53.76 1.57 0.00	50.79 1.48 0.00	52.78 1.64 0.00	50.81 1.53 0.00	49.24 1.48 0.00	49.24 1.53 0.00	48.93 1.52 0.00	47.75 1.53 0.00	50.99 1.58 0.00	51.00 1.49 0.00	46.22 1.48 0.00	41.05 1.16 0.00	37.87 1.10 0.00

GILBOA___2 23757	27.96 0.47 0.00	28.52 0.34 0.00	26.52 0.29 0.00	24.93 0.25 0.00	25.02 0.25 0.00	30.30 0.33 0.00	40.35 1.02 0.00	46.25 1.08 0.00	48.91 1.29 0.00	49.72 1.40 0.00	52.88 1.49 0.00	53.76 1.57 0.00	50.79 1.48 0.00	52.78 1.64 0.00	50.81 1.53 0.00	49.24 1.48 0.00	49.24 1.53 0.00	48.93 1.52 0.00	47.75 1.53 0.00	50.99 1.58 0.00	51.00 1.49 0.00	46.22 1.48 0.00	41.05 1.16 0.00	37.87 1.10 0.00
GILBOA___3 23758	27.96 0.47 0.00	28.52 0.34 0.00	26.52 0.29 0.00	24.93 0.25 0.00	25.02 0.25 0.00	30.30 0.33 0.00	40.35 1.02 0.00	46.25 1.08 0.00	48.91 1.29 0.00	49.72 1.40 0.00	52.88 1.49 0.00	53.76 1.57 0.00	50.79 1.48 0.00	52.78 1.64 0.00	50.81 1.53 0.00	49.24 1.48 0.00	49.24 1.53 0.00	48.93 1.52 0.00	47.75 1.53 0.00	50.99 1.58 0.00	51.00 1.49 0.00	46.22 1.48 0.00	41.05 1.16 0.00	37.87 1.10 0.00
GILBOA___4 23759	27.96 0.47 0.00	28.52 0.34 0.00	26.52 0.29 0.00	24.93 0.25 0.00	25.02 0.25 0.00	30.30 0.33 0.00	40.35 1.02 0.00	46.25 1.08 0.00	48.91 1.29 0.00	49.72 1.40 0.00	52.88 1.49 0.00	53.76 1.57 0.00	50.79 1.48 0.00	52.78 1.64 0.00	50.81 1.53 0.00	49.24 1.48 0.00	49.24 1.53 0.00	48.93 1.52 0.00	47.75 1.53 0.00	50.99 1.58 0.00	51.00 1.49 0.00	46.22 1.48 0.00	41.05 1.16 0.00	37.87 1.10 0.00
GILBOA____ 23599	27.96 0.47 0.00	28.52 0.34 0.00	26.52 0.29 0.00	24.93 0.25 0.00	25.02 0.25 0.00	30.30 0.33 0.00	40.35 1.02 0.00	46.25 1.08 0.00	48.91 1.29 0.00	49.72 1.40 0.00	52.88 1.49 0.00	53.76 1.57 0.00	50.79 1.48 0.00	52.78 1.64 0.00	50.81 1.53 0.00	49.24 1.48 0.00	49.24 1.53 0.00	48.93 1.52 0.00	47.75 1.53 0.00	50.99 1.58 0.00	51.00 1.49 0.00	46.22 1.48 0.00	41.05 1.16 0.00	37.87 1.10 0.00
GINNA____ 23603	26.20 -1.29 0.00	27.02 -1.16 0.00	25.16 -1.08 0.00	23.79 -0.89 0.00	23.86 -0.92 0.00	29.34 -0.63 0.00	37.60 -1.73 0.00	42.28 -2.89 0.00	44.43 -3.19 0.00	45.13 -3.19 0.00	48.05 -3.34 0.00	48.54 -3.65 0.00	45.96 -3.35 0.00	47.56 -3.58 0.00	45.93 -3.35 0.00	44.60 -3.15 0.00	44.42 -3.29 0.00	44.05 -3.37 0.00	42.90 -3.33 0.00	46.34 -3.06 0.00	46.69 -2.82 0.00	42.15 -2.60 0.00	37.74 -2.15 0.00	34.82 -1.95 0.00
GLEN PARK____ 23778	28.16 0.66 0.00	28.66 0.48 0.00	26.78 0.55 0.00	25.15 0.47 0.00	25.32 0.55 0.00	30.57 0.60 0.00	40.43 1.10 0.00	46.98 1.81 0.00	50.00 2.38 0.00	50.35 2.03 0.00	53.70 2.31 0.00	54.76 2.56 0.00	51.87 2.56 0.00	53.44 2.30 0.00	51.50 2.22 0.00	49.76 2.01 0.00	49.76 2.05 0.00	48.93 1.52 0.00	47.85 1.62 0.00	51.03 1.63 0.00	51.34 1.83 0.00	46.22 1.48 0.00	40.66 0.76 0.00	37.21 0.44 0.00
GLENWOOD_IC_1_G5 23712	31.59 1.79 -2.30	31.69 1.55 -1.96	31.71 1.42 -4.06	29.89 1.23 -3.98	27.77 1.26 -1.73	35.23 1.65 -3.61	51.50 3.30 -8.87	53.63 3.79 -4.67	54.91 4.38 -2.91	56.86 4.64 -3.90	61.85 4.98 -5.48	62.08 5.17 -4.71	62.08 4.88 -7.89	62.55 5.22 -6.19	62.55 4.98 -8.29	61.07 4.82 -8.49	61.72 4.87 -9.15	61.83 4.88 -9.53	61.00 4.76 -10.01	65.00 4.84 -10.76	67.13 4.65 -12.96	61.01 4.21 -12.06	56.40 3.55 -12.95	53.28 3.24 -13.28
GLENWOOD_IC_2_G1 23688	31.39 1.59 -2.30	31.49 1.35 -1.96	31.50 1.21 -4.06	29.69 1.04 -3.98	27.57 1.07 -1.73	34.99 1.41 -3.61	51.22 3.03 -8.87	53.27 3.43 -4.67	54.53 4.00 -2.91	56.43 4.20 -3.90	61.44 4.57 -5.48	61.66 4.75 -4.71	61.69 4.49 -7.89	62.09 4.76 -6.19	62.16 4.58 -8.29	60.69 4.44 -8.49	61.34 4.48 -9.15	61.45 4.50 -9.53	60.63 4.39 -10.01	64.80 4.64 -10.76	66.93 4.46 -12.96	60.88 4.07 -12.06	56.08 3.23 -12.95	53.02 2.98 -13.28
GLENWOOD_IC_3_G1 23689	31.39 1.59 -2.30	31.49 1.35 -1.96	31.50 1.21 -4.06	29.69 1.04 -3.98	27.57 1.07 -1.73	34.99 1.41 -3.61	51.22 3.03 -8.87	53.27 3.43 -4.67	54.53 4.00 -2.91	56.43 4.20 -3.90	61.44 4.57 -5.48	61.66 4.75 -4.71	61.69 4.49 -7.89	62.09 4.76 -6.19	62.16 4.58 -8.29	60.69 4.44 -8.49	61.34 4.48 -9.15	61.45 4.50 -9.53	60.63 4.39 -10.01	64.80 4.64 -10.76	66.93 4.46 -12.96	60.88 4.07 -12.06	56.08 3.23 -12.95	53.02 2.98 -13.28
GLENWOOD___4 23550	31.59 1.79 -2.30	31.72 1.58 -1.96	31.71 1.42 -4.06	29.89 1.23 -3.98	27.77 1.26 -1.73	35.23 1.65 -3.61	51.50 3.30 -8.87	53.63 3.79 -4.67	54.91 4.38 -2.91	56.86 4.64 -3.90	61.85 4.98 -5.48	62.08 5.17 -4.71	62.08 4.88 -7.89	62.55 5.22 -6.19	62.55 4.98 -8.29	61.07 4.82 -8.49	61.72 4.87 -9.15	61.83 4.88 -9.53	61.00 4.76 -10.01	65.10 4.94 -10.76	67.23 4.75 -12.96	61.10 4.30 -12.06	56.40 3.55 -12.95	53.28 3.24 -13.28
GLENWOOD___5 23614	31.59 1.79 -2.30	31.72 1.58 -1.96	31.71 1.42 -4.06	29.89 1.23 -3.98	27.77 1.26 -1.73	35.23 1.65 -3.61	51.50 3.30 -8.87	53.63 3.79 -4.67	54.91 4.38 -2.91	56.86 4.64 -3.90	61.85 4.98 -5.48	62.08 5.17 -4.71	62.08 4.88 -7.89	62.55 5.22 -6.19	62.55 4.98 -8.29	61.07 4.82 -8.49	61.72 4.87 -9.15	61.83 4.88 -9.53	61.00 4.76 -10.01	65.10 4.94 -10.76	67.23 4.75 -12.96	61.10 4.30 -12.06	56.40 3.55 -12.95	53.28 3.24 -13.28
GLOBAL GREEN_PORT_GT1 23814	32.85 3.05 -2.30	32.62 2.48 -1.96	32.66 2.36 -4.07	30.81 2.15 -3.98	28.72 2.21 -1.73	36.25 2.67 -3.61	53.67 5.47 -8.87	56.03 6.19 -4.68	57.39 6.86 -2.91	59.23 7.01 -3.90	64.37 7.50 -5.48	64.64 7.73 -4.71	64.60 7.40 -7.89	65.15 7.82 -6.19	65.07 7.49 -8.29	63.51 7.26 -8.49	64.16 7.30 -9.15	64.25 7.30 -9.53	63.26 7.03 -10.01	67.97 7.81 -10.76	70.15 7.67 -12.96	63.70 6.89 -12.06	58.16 5.31 -12.95	54.82 4.78 -13.28
GOETHSLN___LBMP 323567	29.01 1.51 0.00	29.42 1.24 0.00	27.31 1.08 0.00	25.57 0.89 0.00	25.69 0.92 0.00	31.26 1.29 0.00	42.32 2.99 0.00	48.60 3.43 0.00	52.27 4.05 -0.60	54.24 4.30 -1.62	57.22 4.68 -1.16	58.10 4.85 -1.04	57.05 4.59 -3.16	66.58 4.86 -10.58	65.89 4.68 -11.93	65.12 4.54 -12.83	65.26 4.58 -12.97	55.49 4.60 -3.47	53.45 4.48 -2.74	55.26 4.74 -1.11	55.18 4.56 -1.11	51.17 4.12 -2.31	43.17 3.27 0.00	39.82 3.05 0.00
GOUDEY___7 23579	27.36 -0.14 0.00	28.07 -0.11 0.00	26.13 -0.10 0.00	24.65 -0.02 0.00	24.75 -0.02 0.00	29.85 -0.12 0.00	39.37 0.04 0.00	45.12 -0.05 0.00	47.48 -0.14 0.00	48.32 0.00 0.00	51.49 0.10 0.00	52.25 0.05 0.00	49.36 0.05 0.00	51.19 0.05 0.00	49.33 0.05 0.00	47.85 0.10 0.00	47.76 0.05 0.00	47.46 0.05 0.00	46.23 0.00 0.00	49.26 -0.15 0.00	49.46 -0.05 0.00	44.97 0.22 0.00	40.10 0.20 0.00	36.65 -0.11 0.00
GOUDEY___8 23580	27.33 -0.16 0.00	28.04 -0.14 0.00	26.10 -0.13 0.00	24.65 -0.02 0.00	24.73 -0.05 0.00	29.82 -0.15 0.00	39.33 0.00 0.00	45.08 -0.09 0.00	47.43 -0.19 0.00	48.27 -0.05 0.00	51.44 0.05 0.00	52.20 0.00 0.00	49.31 0.00 0.00	51.14 0.00 0.00	49.28 0.00 0.00	47.80 0.05 0.00	47.71 0.00 0.00	47.41 0.00 0.00	46.18 -0.05 0.00	49.21 -0.20 0.00	49.41 -0.10 0.00	44.97 0.22 0.00	40.06 0.16 0.00	36.65 -0.11 0.00
GOWANUS_GT1_1 24077	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01

GOWANUS_GT1_2 24078	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT1_3 24079	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT1_4 24080	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT1_5 24084	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT1_6 24111	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT1_7 24112	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT1_8 24113	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT2_1 24114	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT2_2 24115	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT2_3 24116	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT2_4 24117	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT2_5 24118	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT2_6 24119	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT2_7 24120	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT2_8 24121	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT3_1 24122	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01

GOWANUS_GT3_2 24123	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT3_3 24124	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT3_4 24125	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT3_5 24126	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT3_6 24127	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT3_7 24128	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT3_8 24129	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT4_1 24130	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT4_2 24131	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT4_3 24132	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT4_4 24133	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT4_5 24134	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT4_6 24135	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT4_7 24136	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GOWANUS_GT4_8 24137	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
GRAHMSVILLE____HY 23607	28.46 0.96 0.00	28.97 0.79 0.00	26.97 0.73 0.00	25.32 0.64 0.00	25.45 0.67 0.00	30.81 0.84 0.00	41.17 1.85 0.00	47.29 2.12 0.00	50.15 2.52 0.00	51.03 2.71 0.00	54.42 3.03 0.00	55.33 3.13 0.00	52.27 2.96 0.00	54.31 3.17 0.00	52.29 3.01 0.00	50.67 2.91 0.00	50.67 2.96 0.00	50.40 2.99 0.00	49.19 2.96 0.00	52.57 3.16 0.00	52.53 3.02 0.00	47.47 2.73 0.00	42.05 2.15 0.00	38.60 1.84 0.00

GREENIDGE___3 23582	26.92 -0.58 0.00	27.73 -0.45 0.00	25.84 -0.39 0.00	24.46 -0.22 0.00	24.53 -0.25 0.00	29.61 -0.36 0.00	38.42 -0.90 0.00	43.77 -1.40 0.00	45.96 -1.67 0.00	46.77 -1.55 0.00	49.79 -1.59 0.00	50.42 -1.77 0.00	47.68 -1.63 0.00	49.35 -1.79 0.00	47.61 -1.68 0.00	46.23 -1.53 0.00	46.09 -1.62 0.00	45.71 -1.71 0.00	44.47 -1.76 0.00	47.43 -1.98 0.00	47.83 -1.68 0.00	43.63 -1.12 0.00	38.98 -0.92 0.00	35.62 -1.14 0.00
GREENIDGE___4 23583	26.92 -0.58 0.00	27.73 -0.45 0.00	25.84 -0.39 0.00	24.46 -0.22 0.00	24.53 -0.25 0.00	29.61 -0.36 0.00	38.42 -0.90 0.00	43.77 -1.40 0.00	45.96 -1.67 0.00	46.77 -1.55 0.00	49.79 -1.59 0.00	50.42 -1.77 0.00	47.68 -1.63 0.00	49.35 -1.79 0.00	47.61 -1.68 0.00	46.23 -1.53 0.00	46.09 -1.62 0.00	45.71 -1.71 0.00	44.47 -1.76 0.00	47.43 -1.98 0.00	47.83 -1.68 0.00	43.63 -1.12 0.00	38.98 -0.92 0.00	35.62 -1.14 0.00
HARZA MOOSE___RIVER 24016	27.72 0.22 0.00	28.35 0.17 0.00	26.41 0.18 0.00	24.85 0.17 0.00	24.98 0.20 0.00	30.18 0.21 0.00	39.72 0.39 0.00	45.80 0.63 0.00	48.48 0.86 0.00	49.05 0.72 0.00	52.21 0.82 0.00	53.09 0.89 0.00	50.25 0.94 0.00	51.96 0.82 0.00	50.07 0.79 0.00	48.47 0.72 0.00	48.43 0.72 0.00	47.94 0.52 0.00	46.78 0.55 0.00	49.95 0.54 0.00	50.11 0.59 0.00	45.24 0.49 0.00	40.14 0.24 0.00	36.91 0.15 0.00
HEMPSTEAD____ 23647	31.67 1.87 -2.30	31.77 1.63 -1.96	31.76 1.47 -4.06	29.94 1.28 -3.98	27.82 1.31 -1.73	35.29 1.71 -3.61	51.62 3.42 -8.87	53.73 3.88 -4.67	54.96 4.43 -2.91	56.86 4.64 -3.90	61.80 4.93 -5.48	62.03 5.12 -4.71	61.99 4.78 -7.89	62.44 5.11 -6.19	62.46 4.88 -8.29	60.98 4.73 -8.49	61.63 4.77 -9.15	61.74 4.79 -9.53	60.90 4.67 -10.01	65.15 4.99 -10.76	67.28 4.80 -12.96	61.15 4.34 -12.06	56.36 3.51 -12.95	53.28 3.24 -13.28
HICKLING___1 23621	27.44 -0.05 0.00	28.24 0.06 0.00	26.28 0.05 0.00	24.93 0.25 0.00	25.00 0.22 0.00	30.00 0.03 0.00	39.52 0.20 0.00	45.21 0.05 0.00	47.53 -0.10 0.00	48.51 0.19 0.00	51.70 0.31 0.00	52.41 0.21 0.00	49.56 0.25 0.00	51.30 0.15 0.00	49.43 0.15 0.00	47.99 0.24 0.00	47.85 0.14 0.00	47.56 0.14 0.00	46.23 0.00 0.00	49.11 -0.30 0.00	49.51 0.00 0.00	45.24 0.49 0.00	40.34 0.44 0.00	36.58 -0.18 0.00
HICKLING___2 23622	27.44 -0.05 0.00	28.24 0.06 0.00	26.28 0.05 0.00	24.93 0.25 0.00	25.00 0.22 0.00	30.00 0.03 0.00	39.52 0.20 0.00	45.26 0.09 0.00	47.53 -0.10 0.00	48.51 0.19 0.00	51.70 0.31 0.00	52.41 0.21 0.00	49.56 0.25 0.00	51.35 0.20 0.00	49.48 0.20 0.00	47.99 0.24 0.00	47.90 0.19 0.00	47.56 0.14 0.00	46.23 0.00 0.00	49.16 -0.25 0.00	49.56 0.05 0.00	45.24 0.49 0.00	40.34 0.44 0.00	36.62 -0.15 0.00
HIGH FALLS___HY 23754	28.71 1.21 0.00	29.17 0.99 0.00	27.15 0.92 0.00	25.47 0.79 0.00	25.59 0.82 0.00	31.02 1.05 0.00	41.65 2.32 0.00	47.83 2.66 0.00	50.77 3.14 0.00	51.70 3.38 0.00	55.19 3.80 0.00	56.17 3.97 0.00	53.11 3.80 0.00	55.13 3.99 0.00	53.13 3.84 0.00	51.48 3.72 0.00	51.43 3.72 0.00	51.25 3.84 0.00	50.07 3.84 0.00	53.51 4.10 0.00	53.37 3.86 0.00	48.19 3.45 0.00	42.61 2.71 0.00	39.08 2.32 0.00
HILLBURN___GT 23639	28.68 1.18 0.00	29.14 0.96 0.00	27.10 0.87 0.00	25.39 0.72 0.00	25.50 0.72 0.00	30.96 0.99 0.00	41.73 2.40 0.00	47.92 2.76 0.00	50.91 3.29 0.00	51.80 3.48 0.00	55.24 3.85 0.00	56.22 4.02 0.00	53.11 3.80 0.00	55.18 4.04 0.00	53.18 3.89 0.00	51.53 3.77 0.00	51.53 3.82 0.00	51.21 3.79 0.00	49.97 3.74 0.00	53.41 4.00 0.00	53.28 3.76 0.00	48.15 3.40 0.00	42.57 2.67 0.00	39.15 2.39 0.00
HOLTSVILLE_IC_1 23690	32.06 2.25 -2.30	31.92 1.78 -1.96	31.98 1.68 -4.07	30.14 1.48 -3.98	28.02 1.51 -1.73	35.47 1.89 -3.61	52.25 4.05 -8.87	54.27 4.43 -4.68	55.35 4.81 -2.91	57.10 4.88 -3.90	62.06 5.19 -5.48	62.29 5.38 -4.71	62.33 5.13 -7.89	62.70 5.37 -6.19	62.70 5.13 -8.29	61.26 5.01 -8.49	61.87 5.01 -9.15	61.97 5.03 -9.53	61.09 4.85 -10.01	65.50 5.34 -10.76	67.58 5.10 -12.96	61.55 4.74 -12.06	56.52 3.67 -12.95	53.61 3.57 -13.28
HOLTSVILLE_IC_10 23699	32.19 2.39 -2.30	32.08 1.94 -1.96	32.11 1.81 -4.07	30.29 1.63 -3.98	28.17 1.66 -1.73	35.65 2.07 -3.61	52.45 4.25 -8.87	54.50 4.65 -4.68	55.58 5.05 -2.91	57.30 5.07 -3.90	62.31 5.45 -5.48	62.55 5.64 -4.71	62.58 5.37 -7.89	63.01 5.68 -6.19	63.00 5.42 -8.29	61.50 5.25 -8.49	62.15 5.30 -9.15	62.26 5.31 -9.53	61.37 5.13 -10.01	65.74 5.58 -10.76	67.87 5.40 -12.96	61.82 5.01 -12.06	56.72 3.87 -12.95	53.79 3.75 -13.28
HOLTSVILLE_IC_2 23691	32.06 2.25 -2.30	31.92 1.78 -1.96	31.98 1.68 -4.07	30.14 1.48 -3.98	28.02 1.51 -1.73	35.47 1.89 -3.61	52.25 4.05 -8.87	54.27 4.43 -4.68	55.35 4.81 -2.91	57.10 4.88 -3.90	62.06 5.19 -5.48	62.29 5.38 -4.71	62.33 5.13 -7.89	62.70 5.37 -6.19	62.70 5.13 -8.29	61.26 5.01 -8.49	61.87 5.01 -9.15	61.97 5.03 -9.53	61.09 4.85 -10.01	65.50 5.34 -10.76	67.58 5.10 -12.96	61.55 4.74 -12.06	56.52 3.67 -12.95	53.61 3.57 -13.28
HOLTSVILLE_IC_3 23692	32.06 2.25 -2.30	31.92 1.78 -1.96	31.98 1.68 -4.07	30.14 1.48 -3.98	28.02 1.51 -1.73	35.47 1.89 -3.61	52.25 4.05 -8.87	54.27 4.43 -4.68	55.35 4.81 -2.91	57.10 4.88 -3.90	62.06 5.19 -5.48	62.29 5.38 -4.71	62.33 5.13 -7.89	62.70 5.37 -6.19	62.70 5.13 -8.29	61.26 5.01 -8.49	61.87 5.01 -9.15	61.97 5.03 -9.53	61.09 4.85 -10.01	65.50 5.34 -10.76	67.58 5.10 -12.96	61.55 4.74 -12.06	56.52 3.67 -12.95	53.61 3.57 -13.28
HOLTSVILLE_IC_4 23693	32.06 2.25 -2.30	31.92 1.78 -1.96	31.98 1.68 -4.07	30.14 1.48 -3.98	28.02 1.51 -1.73	35.47 1.89 -3.61	52.25 4.05 -8.87	54.27 4.43 -4.68	55.35 4.81 -2.91	57.10 4.88 -3.90	62.06 5.19 -5.48	62.29 5.38 -4.71	62.33 5.13 -7.89	62.70 5.37 -6.19	62.70 5.13 -8.29	61.26 5.01 -8.49	61.87 5.01 -9.15	61.97 5.03 -9.53	61.09 4.85 -10.01	65.50 5.34 -10.76	67.58 5.10 -12.96	61.55 4.74 -12.06	56.52 3.67 -12.95	53.61 3.57 -13.28
HOLTSVILLE_IC_5 23694	32.06 2.25 -2.30	31.92 1.78 -1.96	31.98 1.68 -4.07	30.14 1.48 -3.98	28.02 1.51 -1.73	35.47 1.89 -3.61	52.25 4.05 -8.87	54.27 4.43 -4.68	55.35 4.81 -2.91	57.10 4.88 -3.90	62.06 5.19 -5.48	62.29 5.38 -4.71	62.33 5.13 -7.89	62.70 5.37 -6.19	62.70 5.13 -8.29	61.26 5.01 -8.49	61.87 5.01 -9.15	61.97 5.03 -9.53	61.09 4.85 -10.01	65.50 5.34 -10.76	67.58 5.10 -12.96	61.55 4.74 -12.06	56.52 3.67 -12.95	53.61 3.57 -13.28
HOLTSVILLE_IC_6 23695	32.19 2.39 -2.30	32.08 1.94 -1.96	32.11 1.81 -4.07	30.29 1.63 -3.98	28.17 1.66 -1.73	35.65 2.07 -3.61	52.45 4.25 -8.87	54.50 4.65 -4.68	55.58 5.05 -2.91	57.30 5.07 -3.90	62.31 5.45 -5.48	62.55 5.64 -4.71	62.58 5.37 -7.89	63.01 5.68 -6.19	63.00 5.42 -8.29	61.50 5.25 -8.49	62.15 5.30 -9.15	62.26 5.31 -9.53	61.37 5.13 -10.01	65.74 5.58 -10.76	67.87 5.40 -12.96	61.82 5.01 -12.06	56.72 3.87 -12.95	53.79 3.75 -13.28
HOLTSVILLE_IC_7 23696	32.19 2.39 -2.30	32.08 1.94 -1.96	32.11 1.81 -4.07	30.29 1.63 -3.98	28.17 1.66 -1.73	35.65 2.07 -3.61	52.45 4.25 -8.87	54.50 4.65 -4.68	55.58 5.05 -2.91	57.30 5.07 -3.90	62.31 5.45 -5.48	62.55 5.64 -4.71	62.58 5.37 -7.89	63.01 5.68 -6.19	63.00 5.42 -8.29	61.50 5.25 -8.49	62.15 5.30 -9.15	62.26 5.31 -9.53	61.37 5.13 -10.01	65.74 5.58 -10.76	67.87 5.40 -12.96	61.82 5.01 -12.06	56.72 3.87 -12.95	53.79 3.75 -13.28

HOLTSVILLE_IC_8 23697	32.19 2.39 -2.30	32.08 1.94 -1.96	32.11 1.81 -4.07	30.29 1.63 -3.98	28.17 1.66 -1.73	35.65 2.07 -3.61	52.45 4.25 -8.87	54.50 4.65 -4.68	55.58 5.05 -2.91	57.30 5.07 -3.90	62.31 5.45 -5.48	62.55 5.64 -4.71	62.58 5.37 -7.89	63.01 5.68 -6.19	63.00 5.42 -8.29	61.50 5.25 -8.49	62.15 5.30 -9.15	62.26 5.31 -9.53	61.37 5.13 -10.01	65.74 5.58 -10.76	67.87 5.40 -12.96	61.82 5.01 -12.06	56.72 3.87 -12.95	53.79 3.75 -13.28
HOLTSVILLE_IC_9 23698	32.19 2.39 -2.30	32.08 1.94 -1.96	32.11 1.81 -4.07	30.29 1.63 -3.98	28.17 1.66 -1.73	35.65 2.07 -3.61	52.45 4.25 -8.87	54.50 4.65 -4.68	55.58 5.05 -2.91	57.30 5.07 -3.90	62.31 5.45 -5.48	62.55 5.64 -4.71	62.58 5.37 -7.89	63.01 5.68 -6.19	63.00 5.42 -8.29	61.50 5.25 -8.49	62.15 5.30 -9.15	62.26 5.31 -9.53	61.37 5.13 -10.01	65.74 5.58 -10.76	67.87 5.40 -12.96	61.82 5.01 -12.06	56.72 3.87 -12.95	53.79 3.75 -13.28
HQ_GEN_CEDARS 23644	27.28 -0.22 0.00	28.10 -0.08 0.00	26.21 -0.03 0.00	24.65 -0.02 0.00	24.73 -0.05 0.00	29.85 -0.12 0.00	38.70 -0.63 0.00	44.99 -0.18 0.00	47.39 -0.24 0.00	48.03 -0.29 0.00	50.93 -0.46 0.00	51.68 -0.52 0.00	48.72 -0.59 0.00	50.38 -0.77 0.00	48.50 -0.79 0.00	46.99 -0.76 0.00	46.99 -0.72 0.00	46.70 -0.71 0.00	45.63 -0.60 0.00	48.86 -0.54 0.00	49.12 -0.40 0.00	43.94 -0.81 0.00	39.22 -0.68 0.00	36.14 -0.63 0.00
HQ_GEN_CHAT DC 23651	30.66 0.00 -3.16	28.26 0.08 0.00	26.34 0.10 0.00	24.78 0.10 0.00	24.88 0.10 0.00	32.99 0.06 -2.96	35.52 -0.31 3.49	45.61 -0.09 -0.53	47.48 -0.14 0.00	48.18 -0.14 0.00	51.18 -0.21 0.00	51.99 -0.21 0.00	49.06 -0.25 0.00	50.84 -0.31 0.00	48.99 -0.30 0.00	47.47 -0.29 0.00	47.42 -0.29 0.00	47.18 -0.24 0.00	46.00 -0.23 0.00	49.21 -0.20 0.00	49.36 -0.15 0.00	44.30 -0.45 0.00	39.54 -0.36 0.00	36.40 -0.37 0.00
HUDSON AVE_GT_3 23810	29.04 1.54 0.00	29.45 1.27 0.00	27.33 1.10 0.00	25.59 0.91 0.00	25.72 0.94 0.00	31.29 1.32 0.00	42.35 3.03 0.00	48.69 3.52 0.00	52.30 4.10 -0.58	53.87 4.30 -1.25	56.38 4.68 -0.31	57.36 4.85 -0.31	56.19 4.59 -2.30	57.25 4.91 -1.20	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.12 4.48 -1.40	54.16 4.74 -0.02	54.08 4.56 -0.02	48.98 4.16 -0.07	43.21 3.31 0.00	39.78 3.01 0.00
HUDSON AVE_GT_4 23540	29.04 1.54 0.00	29.45 1.27 0.00	27.33 1.10 0.00	25.59 0.91 0.00	25.72 0.94 0.00	31.29 1.32 0.00	42.35 3.03 0.00	48.69 3.52 0.00	52.30 4.10 -0.58	53.87 4.30 -1.25	56.38 4.68 -0.31	57.36 4.85 -0.31	56.19 4.59 -2.30	57.25 4.91 -1.20	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.12 4.48 -1.40	54.16 4.74 -0.02	54.08 4.56 -0.02	48.98 4.16 -0.07	43.21 3.31 0.00	39.78 3.01 0.00
HUDSON AVE_GT_5 23657	29.04 1.54 0.00	29.45 1.27 0.00	27.33 1.10 0.00	25.59 0.91 0.00	25.72 0.94 0.00	31.29 1.32 0.00	42.35 3.03 0.00	48.69 3.52 0.00	52.30 4.10 -0.58	53.87 4.30 -1.25	56.38 4.68 -0.31	57.36 4.85 -0.31	56.19 4.59 -2.30	57.25 4.91 -1.20	56.39 4.68 -2.42	55.48 4.54 -3.19	55.64 4.58 -3.35	54.42 4.60 -2.40	52.12 4.48 -1.40	54.16 4.74 -0.02	54.08 4.56 -0.02	48.98 4.16 -0.07	43.21 3.31 0.00	39.78 3.01 0.00
HUDSON_AVE_10 24168	28.93 1.43 0.00	29.31 1.13 0.00	27.23 1.00 0.00	25.47 0.79 0.00	25.59 0.82 0.00	31.14 1.17 0.00	42.24 2.91 0.00	48.56 3.39 0.00	52.06 3.86 -0.58	53.68 4.11 -1.25	56.12 4.42 -0.31	57.05 4.54 -0.31	55.90 4.29 -2.30	56.94 4.60 -1.20	56.09 4.39 -2.42	55.19 4.25 -3.19	55.35 4.29 -3.35	54.18 4.36 -2.40	51.89 4.25 -1.40	54.02 4.59 -0.02	53.89 4.36 -0.02	48.76 3.94 -0.07	43.09 3.19 0.00	39.71 2.94 0.00
HUNTLEY___63 23557	27.63 0.14 0.00	28.80 0.62 0.00	26.81 0.58 0.00	25.47 0.79 0.00	25.50 0.72 0.00	30.57 0.60 0.00	38.30 -1.02 0.00	43.81 -1.36 0.00	45.53 -2.10 0.00	46.34 -1.98 0.00	49.18 -2.21 0.00	49.38 -2.82 0.00	46.70 -2.61 0.00	48.18 -2.97 0.00	46.67 -2.61 0.00	45.65 -2.10 0.00	45.47 -2.24 0.00	45.14 -2.28 0.00	43.82 -2.40 0.00	46.19 -3.21 0.00	46.94 -2.57 0.00	44.03 -0.72 0.00	39.42 -0.48 0.00	36.21 -0.55 0.00
HUNTLEY___64 23558	27.63 0.14 0.00	28.80 0.62 0.00	26.81 0.58 0.00	25.47 0.79 0.00	25.50 0.72 0.00	30.57 0.60 0.00	38.30 -1.02 0.00	43.81 -1.36 0.00	45.53 -2.10 0.00	46.34 -1.98 0.00	49.18 -2.21 0.00	49.38 -2.82 0.00	46.70 -2.61 0.00	48.18 -2.97 0.00	46.67 -2.61 0.00	45.65 -2.10 0.00	45.47 -2.24 0.00	45.14 -2.28 0.00	43.82 -2.40 0.00	46.19 -3.21 0.00	46.94 -2.57 0.00	44.03 -0.72 0.00	39.42 -0.48 0.00	36.21 -0.55 0.00
HUNTLEY___65 23559	27.63 0.14 0.00	28.80 0.62 0.00	26.81 0.58 0.00	25.47 0.79 0.00	25.50 0.72 0.00	30.57 0.60 0.00	38.30 -1.02 0.00	43.81 -1.36 0.00	45.53 -2.10 0.00	46.34 -1.98 0.00	49.18 -2.21 0.00	49.38 -2.82 0.00	46.70 -2.61 0.00	48.18 -2.97 0.00	46.67 -2.61 0.00	45.65 -2.10 0.00	45.47 -2.24 0.00	45.14 -2.28 0.00	43.82 -2.40 0.00	46.19 -3.21 0.00	46.94 -2.57 0.00	44.03 -0.72 0.00	39.42 -0.48 0.00	36.21 -0.55 0.00
HUNTLEY___66 23560	27.63 0.14 0.00	28.80 0.62 0.00	26.81 0.58 0.00	25.47 0.79 0.00	25.50 0.72 0.00	30.57 0.60 0.00	38.30 -1.02 0.00	43.81 -1.36 0.00	45.53 -2.10 0.00	46.34 -1.98 0.00	49.18 -2.21 0.00	49.38 -2.82 0.00	46.70 -2.61 0.00	48.18 -2.97 0.00	46.67 -2.61 0.00	45.65 -2.10 0.00	45.47 -2.24 0.00	45.14 -2.28 0.00	43.82 -2.40 0.00	46.19 -3.21 0.00	46.94 -2.57 0.00	44.03 -0.72 0.00	39.42 -0.48 0.00	36.21 -0.55 0.00
HUNTLEY___67 23561	27.22 -0.27 0.00	28.35 0.17 0.00	26.39 0.16 0.00	25.10 0.42 0.00	25.10 0.32 0.00	30.09 0.12 0.00	37.67 -1.65 0.00	43.09 -2.08 0.00	44.86 -2.76 0.00	45.62 -2.71 0.00	48.46 -2.93 0.00	48.65 -3.55 0.00	46.06 -3.25 0.00	47.51 -3.63 0.00	46.03 -3.25 0.00	45.03 -2.72 0.00	44.85 -2.86 0.00	44.52 -2.89 0.00	43.27 -2.96 0.00	45.55 -3.85 0.00	46.29 -3.22 0.00	43.45 -1.30 0.00	38.90 -1.00 0.00	35.74 -1.03 0.00
HUNTLEY___68 23562	27.22 -0.27 0.00	28.35 0.17 0.00	26.39 0.16 0.00	25.10 0.42 0.00	25.10 0.32 0.00	30.09 0.12 0.00	37.67 -1.65 0.00	43.09 -2.08 0.00	44.86 -2.76 0.00	45.62 -2.71 0.00	48.46 -2.93 0.00	48.65 -3.55 0.00	46.06 -3.25 0.00	47.51 -3.63 0.00	46.03 -3.25 0.00	45.03 -2.72 0.00	44.85 -2.86 0.00	44.52 -2.89 0.00	43.27 -2.96 0.00	45.55 -3.85 0.00	46.29 -3.22 0.00	43.45 -1.30 0.00	38.90 -1.00 0.00	35.74 -1.03 0.00
INDECK___CORINTH 23802	28.07 0.58 0.00	28.49 0.31 0.00	26.52 0.29 0.00	24.93 0.25 0.00	25.07 0.30 0.00	30.33 0.36 0.00	40.90 1.57 0.00	46.57 1.40 0.00	49.86 2.24 0.00	50.21 1.88 0.00	53.08 1.70 0.00	53.92 1.72 0.00	50.59 1.28 0.00	52.68 1.53 0.00	50.62 1.33 0.00	49.00 1.24 0.00	49.00 1.29 0.00	48.69 1.28 0.00	48.03 1.80 0.00	51.43 2.03 0.00	51.39 1.88 0.00	46.67 1.92 0.00	41.13 1.24 0.00	37.90 1.14 0.00
INDECK___ILION 23567	27.99 0.49 0.00	28.66 0.48 0.00	26.68 0.45 0.00	25.10 0.42 0.00	25.20 0.42 0.00	30.51 0.54 0.00	40.23 0.90 0.00	46.25 1.08 0.00	48.81 1.19 0.00	49.58 1.26 0.00	52.78 1.39 0.00	53.61 1.41 0.00	50.64 1.33 0.00	52.52 1.38 0.00	50.57 1.28 0.00	49.00 1.24 0.00	48.95 1.24 0.00	48.65 1.23 0.00	47.48 1.25 0.00	50.69 1.28 0.00	50.85 1.34 0.00	45.95 1.21 0.00	40.85 0.96 0.00	37.57 0.81 0.00

INDECK___OLEAN 23982	27.61 0.11 0.00	28.66 0.48 0.00	26.68 0.45 0.00	25.42 0.74 0.00	25.42 0.64 0.00	30.33 0.36 0.00	39.01 -0.31 0.00	45.03 -0.14 0.00	46.77 -0.86 0.00	47.74 -0.58 0.00	50.87 -0.51 0.00	51.31 -0.89 0.00	48.42 -0.89 0.00	50.07 -1.07 0.00	48.40 -0.89 0.00	47.33 -0.43 0.00	47.09 -0.62 0.00	46.89 -0.52 0.00	45.53 -0.69 0.00	48.12 -1.28 0.00	48.87 -0.64 0.00	45.28 0.54 0.00	40.42 0.52 0.00	36.62 -0.15 0.00
INDECK___OSWEGO 23783	26.92 -0.58 0.00	27.59 -0.59 0.00	25.68 -0.55 0.00	24.19 -0.49 0.00	24.28 -0.50 0.00	29.40 -0.57 0.00	38.46 -0.87 0.00	44.04 -1.13 0.00	46.29 -1.33 0.00	46.92 -1.40 0.00	49.95 -1.44 0.00	50.69 -1.51 0.00	47.93 -1.38 0.00	49.66 -1.48 0.00	47.90 -1.38 0.00	46.42 -1.34 0.00	46.33 -1.38 0.00	45.99 -1.42 0.00	44.84 -1.39 0.00	47.87 -1.53 0.00	48.03 -1.49 0.00	43.58 -1.16 0.00	39.02 -0.88 0.00	35.96 -0.81 0.00
INDECK___YERKES 23781	27.63 0.14 0.00	28.80 0.62 0.00	26.81 0.58 0.00	25.47 0.79 0.00	25.50 0.72 0.00	30.57 0.60 0.00	38.30 -1.02 0.00	43.81 -1.36 0.00	45.53 -2.10 0.00	46.34 -1.98 0.00	49.18 -2.21 0.00	49.38 -2.82 0.00	46.70 -2.61 0.00	48.18 -2.97 0.00	46.67 -2.61 0.00	45.65 -2.10 0.00	45.47 -2.24 0.00	45.14 -2.28 0.00	43.82 -2.40 0.00	46.19 -3.21 0.00	46.94 -2.57 0.00	44.03 -0.72 0.00	39.42 -0.48 0.00	36.21 -0.55 0.00
INDIAN POINT_GT_1 24139	28.65 1.15 0.00	29.08 0.90 0.00	27.04 0.81 0.00	25.35 0.67 0.00	25.47 0.69 0.00	30.93 0.96 0.00	41.69 2.36 0.00	47.83 2.66 0.00	50.83 3.19 -0.02	51.79 3.43 -0.04	55.15 3.75 -0.01	56.12 3.91 -0.01	53.08 3.70 -0.07	55.12 3.94 -0.04	53.16 3.79 -0.08	51.54 3.68 -0.10	51.54 3.72 -0.11	51.19 3.70 -0.08	49.93 3.65 -0.05	53.26 3.85 0.00	53.18 3.66 0.00	48.06 3.31 0.00	42.49 2.59 0.00	39.12 2.35 0.00
INDIAN POINT_GT_2 23659	28.65 1.15 0.00	29.08 0.90 0.00	27.04 0.81 0.00	25.35 0.67 0.00	25.47 0.69 0.00	30.93 0.96 0.00	41.69 2.36 0.00	47.83 2.66 0.00	50.83 3.19 -0.02	51.79 3.43 -0.04	55.15 3.75 -0.01	56.12 3.91 -0.01	53.08 3.70 -0.07	55.12 3.94 -0.04	53.16 3.79 -0.08	51.54 3.68 -0.10	51.54 3.72 -0.11	51.19 3.70 -0.08	49.93 3.65 -0.05	53.26 3.85 0.00	53.18 3.66 0.00	48.06 3.31 0.00	42.49 2.59 0.00	39.12 2.35 0.00
INDIAN POINT_GT_3 24019	28.65 1.15 0.00	29.08 0.90 0.00	27.04 0.81 0.00	25.35 0.67 0.00	25.47 0.69 0.00	30.93 0.96 0.00	41.69 2.36 0.00	47.83 2.66 0.00	50.83 3.19 -0.02	51.79 3.43 -0.04	55.15 3.75 -0.01	56.12 3.91 -0.01	53.08 3.70 -0.07	55.12 3.94 -0.04	53.16 3.79 -0.08	51.54 3.68 -0.10	51.54 3.72 -0.11	51.19 3.70 -0.08	49.93 3.65 -0.05	53.26 3.85 0.00	53.18 3.66 0.00	48.06 3.31 0.00	42.49 2.59 0.00	39.12 2.35 0.00
INDIAN POINT___2 23530	28.57 1.07 0.00	29.03 0.85 0.00	26.97 0.73 0.00	25.27 0.59 0.00	25.40 0.62 0.00	30.84 0.87 0.00	41.57 2.24 0.00	47.74 2.57 0.00	50.69 3.05 -0.02	51.65 3.29 -0.04	54.99 3.60 -0.01	55.97 3.76 -0.01	52.93 3.55 -0.07	54.97 3.78 -0.04	53.01 3.65 -0.08	51.39 3.53 -0.10	51.40 3.58 -0.11	51.09 3.60 -0.08	49.79 3.51 -0.05	53.11 3.71 0.00	53.03 3.52 0.00	47.92 3.18 0.00	42.37 2.47 0.00	39.01 2.24 0.00
INDIAN POINT___3 23531	28.54 1.04 0.00	29.00 0.82 0.00	26.94 0.71 0.00	25.25 0.57 0.00	25.37 0.59 0.00	30.81 0.84 0.00	41.53 2.20 0.00	47.65 2.48 0.00	50.64 3.00 -0.02	51.60 3.24 -0.04	54.94 3.55 -0.01	55.86 3.65 -0.01	52.88 3.50 -0.07	54.91 3.73 -0.04	52.90 3.55 -0.07	51.29 3.44 -0.09	51.29 3.48 -0.10	50.99 3.51 -0.07	49.69 3.42 -0.04	53.06 3.66 0.00	52.98 3.47 0.00	47.88 3.13 0.00	42.33 2.43 0.00	38.97 2.21 0.00
IP CORINTH___1 23988	28.32 0.82 0.00	28.74 0.56 0.00	26.76 0.52 0.00	25.15 0.47 0.00	25.30 0.52 0.00	30.60 0.63 0.00	41.25 1.93 0.00	46.98 1.81 0.00	50.29 2.67 0.00	50.64 2.32 0.00	53.55 2.16 0.00	54.39 2.19 0.00	51.09 1.78 0.00	53.14 1.99 0.00	51.11 1.82 0.00	49.43 1.67 0.00	49.43 1.72 0.00	49.12 1.71 0.00	48.49 2.27 0.00	51.87 2.47 0.00	51.84 2.33 0.00	47.07 2.33 0.00	41.53 1.64 0.00	38.24 1.47 0.00
IP___TICONDEROGA 23804	28.90 1.40 0.00	29.34 1.16 0.00	27.23 1.00 0.00	25.59 0.91 0.00	25.72 0.94 0.00	31.11 1.14 0.00	42.04 2.71 0.00	47.74 2.57 0.00	51.19 3.57 0.00	51.85 3.53 0.00	54.78 3.39 0.00	55.75 3.55 0.00	52.42 3.11 0.00	54.52 3.38 0.00	52.44 3.15 0.00	50.81 3.06 0.00	50.91 3.20 0.00	50.78 3.37 0.00	49.74 3.51 0.00	53.11 3.71 0.00	52.83 3.32 0.00	48.28 3.53 0.00	42.41 2.51 0.00	39.12 2.35 0.00
JARVIS____ 23743	27.58 0.08 0.00	28.24 0.06 0.00	26.28 0.05 0.00	24.73 0.05 0.00	24.83 0.05 0.00	30.03 0.06 0.00	39.52 0.20 0.00	45.35 0.18 0.00	47.86 0.24 0.00	48.56 0.24 0.00	51.64 0.26 0.00	52.46 0.26 0.00	49.61 0.30 0.00	51.45 0.31 0.00	49.58 0.30 0.00	47.99 0.24 0.00	47.95 0.24 0.00	47.65 0.24 0.00	46.46 0.23 0.00	49.65 0.25 0.00	49.76 0.25 0.00	45.01 0.27 0.00	40.10 0.20 0.00	36.95 0.18 0.00
JENNISON___1 23625	27.85 0.36 0.00	28.49 0.31 0.00	26.57 0.34 0.00	25.07 0.39 0.00	25.17 0.40 0.00	30.33 0.36 0.00	40.23 0.90 0.00	46.16 0.99 0.00	48.72 1.10 0.00	49.53 1.21 0.00	52.78 1.39 0.00	53.61 1.41 0.00	50.64 1.33 0.00	52.47 1.33 0.00	50.52 1.23 0.00	48.90 1.15 0.00	48.81 1.10 0.00	48.41 1.00 0.00	47.20 0.97 0.00	50.34 0.94 0.00	50.55 1.04 0.00	45.86 1.12 0.00	40.70 0.80 0.00	37.28 0.51 0.00
JENNISON___2 23626	27.83 0.33 0.00	28.46 0.28 0.00	26.55 0.31 0.00	25.05 0.37 0.00	25.15 0.37 0.00	30.30 0.33 0.00	40.19 0.87 0.00	46.12 0.95 0.00	48.67 1.05 0.00	49.48 1.16 0.00	52.72 1.34 0.00	53.50 1.30 0.00	50.59 1.28 0.00	52.42 1.28 0.00	50.47 1.18 0.00	48.85 1.10 0.00	48.71 1.00 0.00	48.36 0.95 0.00	47.11 0.88 0.00	50.29 0.89 0.00	50.50 0.99 0.00	45.77 1.03 0.00	40.66 0.76 0.00	37.24 0.48 0.00
KEDC PORT_JEFF_GT2 24210	32.11 2.31 -2.30	32.00 1.86 -1.96	32.03 1.73 -4.07	30.22 1.55 -3.98	28.10 1.59 -1.73	35.56 1.98 -3.61	52.33 4.13 -8.87	54.32 4.47 -4.68	55.25 4.71 -2.91	56.91 4.69 -3.90	61.90 5.04 -5.48	62.08 5.17 -4.71	62.18 4.98 -7.89	62.60 5.27 -6.19	62.60 5.03 -8.29	61.12 4.87 -8.49	61.77 4.91 -9.15	61.88 4.93 -9.53	61.00 4.76 -10.01	65.25 5.09 -10.76	67.38 4.90 -12.96	61.46 4.65 -12.06	56.48 3.63 -12.95	53.68 3.64 -13.28
KEDC PORT_JEFF_GT3 24211	32.11 2.31 -2.30	32.00 1.86 -1.96	32.03 1.73 -4.07	30.22 1.55 -3.98	28.10 1.59 -1.73	35.56 1.98 -3.61	52.33 4.13 -8.87	54.32 4.47 -4.68	55.25 4.71 -2.91	56.91 4.69 -3.90	61.90 5.04 -5.48	62.08 5.17 -4.71	62.18 4.98 -7.89	62.60 5.27 -6.19	62.60 5.03 -8.29	61.12 4.87 -8.49	61.77 4.91 -9.15	61.88 4.93 -9.53	61.00 4.76 -10.01	65.25 5.09 -10.76	67.38 4.90 -12.96	61.46 4.65 -12.06	56.48 3.63 -12.95	53.68 3.64 -13.28
KEDC_GLWD_GT4 24219	31.59 1.79 -2.30	31.69 1.55 -1.96	31.71 1.42 -4.06	29.89 1.23 -3.98	27.77 1.26 -1.73	35.23 1.65 -3.61	51.50 3.30 -8.87	53.63 3.79 -4.67	54.91 4.38 -2.91	56.86 4.64 -3.90	61.85 4.98 -5.48	62.08 5.17 -4.71	62.08 4.88 -7.89	62.55 5.22 -6.19	62.55 4.98 -8.29	61.07 4.82 -8.49	61.72 4.87 -9.15	61.83 4.88 -9.53	61.00 4.76 -10.01	65.00 4.84 -10.76	67.13 4.65 -12.96	61.01 4.21 -12.06	56.40 3.55 -12.95	53.28 3.24 -13.28

KEDC_GLWD_GT5 24220	31.59 1.79 -2.30	31.69 1.55 -1.96	31.71 1.42 -4.06	29.89 1.23 -3.98	27.77 1.26 -1.73	35.23 1.65 -3.61	51.50 3.30 -8.87	53.63 3.79 -4.67	54.91 4.38 -2.91	56.86 4.64 -3.90	61.85 4.98 -5.48	62.08 5.17 -4.71	62.08 4.88 -7.89	62.55 5.22 -6.19	62.55 4.98 -8.29	61.07 4.82 -8.49	61.72 4.87 -9.15	61.83 4.88 -9.53	61.00 4.76 -10.01	65.00 4.84 -10.76	67.13 4.65 -12.96	61.01 4.21 -12.06	56.40 3.55 -12.95	53.28 3.24 -13.28
KENSICO____ 23655	28.79 1.29 0.00	29.22 1.04 0.00	27.15 0.92 0.00	25.44 0.77 0.00	25.57 0.79 0.00	31.05 1.08 0.00	41.88 2.56 0.00	48.11 2.94 0.00	51.07 3.43 -0.02	52.04 3.67 -0.05	55.41 4.01 -0.01	56.39 4.18 -0.01	53.34 3.94 -0.09	55.43 4.24 -0.05	53.42 4.04 -0.09	51.79 3.92 -0.12	51.80 3.96 -0.13	51.49 3.98 -0.09	50.16 3.88 -0.05	53.51 4.10 0.00	53.42 3.91 0.00	48.28 3.53 0.00	42.69 2.79 0.00	39.30 2.54 0.00
KIAC_JFK_GT1 23816	28.93 1.43 0.00	29.25 1.07 0.00	27.15 0.92 0.00	25.39 0.72 0.00	25.52 0.74 0.00	31.08 1.11 0.00	42.28 2.95 0.00	48.69 3.52 0.00	52.06 3.86 -0.58	53.68 4.11 -1.25	55.86 4.16 -0.31	56.63 4.12 -0.31	55.55 3.94 -2.30	56.59 4.24 -1.20	55.70 3.99 -2.42	54.81 3.87 -3.19	55.07 4.01 -3.35	54.13 4.31 -2.40	51.79 4.16 -1.40	54.02 4.59 -0.02	53.84 4.31 -0.02	48.71 3.89 -0.07	43.17 3.27 0.00	39.78 3.01 0.00
KIAC_JFK_GT2 23817	28.93 1.43 0.00	29.25 1.07 0.00	27.15 0.92 0.00	25.39 0.72 0.00	25.52 0.74 0.00	31.08 1.11 0.00	42.28 2.95 0.00	48.69 3.52 0.00	52.06 3.86 -0.58	53.68 4.11 -1.25	55.86 4.16 -0.31	56.63 4.12 -0.31	55.55 3.94 -2.30	56.59 4.24 -1.20	55.70 3.99 -2.42	54.81 3.87 -3.19	55.07 4.01 -3.35	54.13 4.31 -2.40	51.79 4.16 -1.40	54.02 4.59 -0.02	53.84 4.31 -0.02	48.71 3.89 -0.07	43.17 3.27 0.00	39.78 3.01 0.00
KINTIGH____ 23543	26.62 -0.88 0.00	27.67 -0.51 0.00	25.76 -0.47 0.00	24.43 -0.25 0.00	24.45 -0.32 0.00	29.49 -0.48 0.00	37.12 -2.20 0.00	42.28 -2.89 0.00	44.15 -3.48 0.00	44.84 -3.48 0.00	47.64 -3.75 0.00	47.92 -4.28 0.00	45.42 -3.90 0.00	46.85 -4.30 0.00	45.39 -3.89 0.00	44.27 -3.49 0.00	44.08 -3.63 0.00	43.76 -3.65 0.00	42.58 -3.65 0.00	45.06 -4.35 0.00	45.65 -3.86 0.00	42.46 -2.28 0.00	38.06 -1.84 0.00	35.04 -1.73 0.00
LEDERLE____ 23769	28.87 1.37 0.00	29.31 1.13 0.00	27.25 1.02 0.00	25.54 0.86 0.00	25.67 0.89 0.00	31.17 1.20 0.00	42.00 2.67 0.00	48.20 3.03 0.00	51.19 3.57 0.00	52.14 3.82 0.00	55.60 4.21 0.00	56.58 4.38 0.00	53.45 4.14 0.00	55.54 4.40 0.00	53.52 4.24 0.00	51.86 4.11 0.00	51.86 4.15 0.00	51.59 4.17 0.00	50.30 4.07 0.00	53.75 4.35 0.00	53.62 4.11 0.00	48.46 3.71 0.00	42.85 2.95 0.00	39.41 2.65 0.00
LINDEN COGEN____ 23786	28.98 1.48 0.00	29.39 1.21 0.00	27.28 1.05 0.00	25.54 0.86 0.00	25.67 0.89 0.00	31.23 1.26 0.00	42.28 2.95 0.00	48.56 3.39 0.00	52.19 4.00 -0.56	53.46 4.25 -0.88	55.48 4.62 0.53	56.58 4.80 0.42	55.28 4.54 -1.43	47.77 4.81 8.18	46.84 4.63 7.08	45.79 4.49 6.45	45.98 4.53 6.27	53.30 4.55 -1.34	50.69 4.39 -0.07	53.02 4.69 1.07	52.94 4.51 1.08	46.65 4.07 2.16	43.13 3.23 0.00	39.78 3.01 0.00
LIPA_MISC_IPP 23656	32.17 2.36 -2.30	31.89 1.75 -1.96	31.98 1.68 -4.07	30.17 1.51 -3.98	28.05 1.54 -1.73	35.47 1.89 -3.61	52.49 4.29 -8.87	54.59 4.74 -4.68	55.73 5.19 -2.91	57.44 5.22 -3.90	62.42 5.55 -5.48	62.65 5.74 -4.71	62.73 5.52 -7.89	63.16 5.83 -6.19	63.10 5.52 -8.29	61.64 5.40 -8.49	62.25 5.39 -9.15	62.35 5.41 -9.53	61.46 5.22 -10.01	65.89 5.73 -10.76	68.02 5.55 -12.96	61.95 5.15 -12.06	56.76 3.91 -12.95	53.79 3.75 -13.28
LITTLE FALLS___HYD 24013	28.51 1.02 0.00	29.17 0.99 0.00	27.15 0.92 0.00	25.54 0.86 0.00	25.64 0.87 0.00	31.08 1.11 0.00	41.06 1.73 0.00	47.34 2.17 0.00	50.00 2.38 0.00	50.79 2.46 0.00	54.06 2.67 0.00	54.97 2.77 0.00	51.87 2.56 0.00	53.75 2.61 0.00	51.80 2.51 0.00	50.14 2.39 0.00	50.14 2.43 0.00	49.88 2.47 0.00	48.63 2.40 0.00	51.97 2.57 0.00	52.14 2.62 0.00	47.12 2.37 0.00	41.77 1.88 0.00	38.38 1.62 0.00
LONG_LAKE_PHOENIX 24014	27.08 -0.41 0.00	27.76 -0.42 0.00	25.84 -0.39 0.00	24.36 -0.32 0.00	24.43 -0.35 0.00	29.58 -0.39 0.00	38.70 -0.63 0.00	44.36 -0.81 0.00	46.62 -1.00 0.00	47.31 -1.01 0.00	50.36 -1.03 0.00	51.10 -1.10 0.00	48.28 -1.04 0.00	50.07 -1.07 0.00	48.30 -0.99 0.00	46.80 -0.96 0.00	46.71 -1.00 0.00	46.32 -1.09 0.00	45.17 -1.06 0.00	48.22 -1.19 0.00	48.42 -1.09 0.00	43.85 -0.89 0.00	39.22 -0.68 0.00	36.10 -0.66 0.00
LOVETT___3 23632	28.27 0.77 0.00	28.72 0.54 0.00	26.68 0.45 0.00	25.00 0.32 0.00	25.12 0.35 0.00	30.51 0.54 0.00	41.10 1.77 0.00	47.11 1.94 0.00	50.05 2.43 0.00	50.93 2.61 0.00	54.27 2.88 0.00	55.17 2.98 0.00	52.17 2.86 0.00	54.21 3.07 0.00	52.19 2.91 0.00	50.57 2.82 0.00	50.57 2.86 0.00	50.31 2.89 0.00	49.05 2.82 0.00	52.42 3.01 0.00	52.33 2.82 0.00	47.34 2.60 0.00	42.01 2.11 0.00	38.68 1.91 0.00
LOVETT___4 23642	28.51 1.02 0.00	28.97 0.79 0.00	26.94 0.71 0.00	25.22 0.54 0.00	25.35 0.57 0.00	30.81 0.84 0.00	41.49 2.16 0.00	47.56 2.39 0.00	50.53 2.91 0.00	51.41 3.09 0.00	54.83 3.44 0.00	55.75 3.55 0.00	52.71 3.40 0.00	54.77 3.63 0.00	52.73 3.45 0.00	51.10 3.34 0.00	51.10 3.39 0.00	50.83 3.41 0.00	49.56 3.33 0.00	52.96 3.56 0.00	52.88 3.37 0.00	47.79 3.04 0.00	42.41 2.51 0.00	39.01 2.24 0.00
LOVETT___5 23593	28.51 1.02 0.00	28.97 0.79 0.00	26.94 0.71 0.00	25.22 0.54 0.00	25.35 0.57 0.00	30.81 0.84 0.00	41.49 2.16 0.00	47.56 2.39 0.00	50.53 2.91 0.00	51.41 3.09 0.00	54.83 3.44 0.00	55.75 3.55 0.00	52.71 3.40 0.00	54.77 3.63 0.00	52.73 3.45 0.00	51.10 3.34 0.00	51.10 3.39 0.00	50.83 3.41 0.00	49.56 3.33 0.00	52.96 3.56 0.00	52.88 3.37 0.00	47.79 3.04 0.00	42.41 2.51 0.00	39.01 2.24 0.00
LOWER RAQUET___HYD 24057	27.44 -0.05 0.00	28.21 0.03 0.00	26.36 0.13 0.00	24.80 0.12 0.00	24.83 0.05 0.00	29.97 0.00 0.00	38.85 -0.47 0.00	45.21 0.05 0.00	47.72 0.10 0.00	48.32 0.00 0.00	51.23 -0.15 0.00	51.94 -0.26 0.00	48.97 -0.35 0.00	50.43 -0.72 0.00	48.55 -0.74 0.00	47.04 -0.72 0.00	47.04 -0.67 0.00	46.75 -0.66 0.00	45.72 -0.51 0.00	49.01 -0.40 0.00	49.31 -0.20 0.00	44.21 -0.54 0.00	39.38 -0.52 0.00	36.29 -0.48 0.00
LOWER___HUDSON 24059	28.35 0.85 0.00	28.88 0.70 0.00	26.86 0.63 0.00	25.25 0.57 0.00	25.35 0.57 0.00	30.66 0.69 0.00	40.98 1.65 0.00	46.84 1.67 0.00	49.77 2.14 0.00	50.40 2.08 0.00	53.55 2.16 0.00	54.50 2.30 0.00	51.43 2.12 0.00	53.44 2.30 0.00	51.45 2.17 0.00	49.81 2.05 0.00	49.86 2.15 0.00	49.55 2.13 0.00	48.40 2.17 0.00	51.68 2.27 0.00	51.59 2.08 0.00	46.85 2.10 0.00	41.49 1.60 0.00	38.38 1.62 0.00
LWR___OSWEGATCHIE_HYD 23850	27.72 0.22 0.00	28.38 0.20 0.00	26.49 0.26 0.00	24.93 0.25 0.00	25.00 0.22 0.00	30.18 0.21 0.00	39.44 0.12 0.00	45.80 0.63 0.00	48.43 0.81 0.00	48.95 0.63 0.00	52.06 0.67 0.00	52.88 0.68 0.00	49.95 0.64 0.00	51.45 0.31 0.00	49.63 0.34 0.00	48.04 0.29 0.00	48.04 0.33 0.00	47.56 0.14 0.00	46.51 0.28 0.00	49.70 0.30 0.00	50.01 0.50 0.00	44.92 0.18 0.00	39.86 -0.04 0.00	36.65 -0.11 0.00

MAPLE RIDGE_WT_1 323574	27.47 -0.03 0.00	28.18 0.00 0.00	26.23 0.00 0.00	24.68 0.00 0.00	24.78 0.00 0.00	29.97 0.00 0.00	39.25 -0.08 0.00	45.17 0.00 0.00	47.62 0.00 0.00	48.32 0.00 0.00	51.34 -0.05 0.00	52.15 -0.05 0.00	49.26 -0.05 0.00	51.09 -0.05 0.00	49.24 -0.05 0.00	47.71 -0.05 0.00	47.66 -0.05 0.00	47.37 -0.05 0.00	46.18 -0.05 0.00	49.36 -0.05 0.00	49.46 -0.05 0.00	44.61 -0.13 0.00	39.78 -0.12 0.00	36.65 -0.11 0.00
MG INDUSTRY___DRP 24185	27.94 0.44 0.00	28.46 0.28 0.00	26.49 0.26 0.00	24.88 0.20 0.00	24.98 0.20 0.00	30.24 0.27 0.00	40.23 0.90 0.00	46.07 0.90 0.00	48.72 1.10 0.00	49.43 1.11 0.00	52.57 1.18 0.00	53.45 1.25 0.00	50.49 1.18 0.00	52.47 1.33 0.00	50.52 1.23 0.00	48.95 1.19 0.00	48.95 1.24 0.00	48.65 1.23 0.00	47.43 1.20 0.00	50.69 1.28 0.00	50.65 1.14 0.00	45.95 1.21 0.00	40.81 0.92 0.00	37.79 1.03 0.00
MID___OSWEGATCHIE_HYD 23849	27.72 0.22 0.00	28.38 0.20 0.00	26.49 0.26 0.00	24.93 0.25 0.00	25.00 0.22 0.00	30.18 0.21 0.00	39.44 0.12 0.00	45.80 0.63 0.00	48.43 0.81 0.00	48.95 0.63 0.00	52.06 0.67 0.00	52.88 0.68 0.00	49.95 0.64 0.00	51.45 0.31 0.00	49.63 0.34 0.00	48.04 0.29 0.00	48.04 0.33 0.00	47.56 0.14 0.00	46.51 0.28 0.00	49.70 0.30 0.00	50.01 0.50 0.00	44.92 0.18 0.00	39.86 -0.04 0.00	36.65 -0.11 0.00
MID___RAQUETTE_HYD 23851	27.44 -0.05 0.00	28.21 0.03 0.00	26.36 0.13 0.00	24.80 0.12 0.00	24.83 0.05 0.00	29.97 0.00 0.00	38.85 -0.47 0.00	45.21 0.05 0.00	47.72 0.10 0.00	48.32 0.00 0.00	51.23 -0.15 0.00	51.94 -0.26 0.00	48.97 -0.35 0.00	50.43 -0.72 0.00	48.55 -0.74 0.00	47.04 -0.72 0.00	47.04 -0.67 0.00	46.75 -0.66 0.00	45.72 -0.51 0.00	49.01 -0.40 0.00	49.31 -0.20 0.00	44.21 -0.54 0.00	39.38 -0.52 0.00	36.29 -0.48 0.00
MILLIKEN___1 23584	25.93 -1.57 0.00	26.57 -1.61 0.00	24.97 -1.26 0.00	23.59 -1.09 0.00	23.66 -1.11 0.00	27.93 -2.04 0.00	36.50 -2.83 0.00	41.56 -3.61 0.00	43.86 -3.76 0.00	44.55 -3.77 0.00	47.43 -3.96 0.00	48.13 -4.07 0.00	45.46 -3.85 0.00	47.10 -4.04 0.00	45.39 -3.89 0.00	43.94 -3.82 0.00	43.80 -3.91 0.00	43.38 -4.03 0.00	42.25 -3.98 0.00	45.16 -4.25 0.00	45.45 -4.06 0.00	41.17 -3.58 0.00	36.67 -3.23 0.00	33.75 -3.01 0.00
MILLIKEN___2 23585	25.93 -1.57 0.00	26.57 -1.61 0.00	24.97 -1.26 0.00	23.59 -1.09 0.00	23.66 -1.11 0.00	27.93 -2.04 0.00	36.50 -2.83 0.00	41.56 -3.61 0.00	43.86 -3.76 0.00	44.55 -3.77 0.00	47.43 -3.96 0.00	48.13 -4.07 0.00	45.46 -3.85 0.00	47.10 -4.04 0.00	45.39 -3.89 0.00	43.94 -3.82 0.00	43.80 -3.91 0.00	43.38 -4.03 0.00	42.25 -3.98 0.00	45.16 -4.25 0.00	45.45 -4.06 0.00	41.17 -3.58 0.00	36.67 -3.23 0.00	33.75 -3.01 0.00
MILLIKEN___DIESEL 23629	25.93 -1.57 0.00	26.57 -1.61 0.00	24.97 -1.26 0.00	23.59 -1.09 0.00	23.66 -1.11 0.00	27.93 -2.04 0.00	36.50 -2.83 0.00	41.56 -3.61 0.00	43.86 -3.76 0.00	44.55 -3.77 0.00	47.43 -3.96 0.00	48.13 -4.07 0.00	45.46 -3.85 0.00	47.10 -4.04 0.00	45.39 -3.89 0.00	43.94 -3.82 0.00	43.80 -3.91 0.00	43.38 -4.03 0.00	42.25 -3.98 0.00	45.16 -4.25 0.00	45.45 -4.06 0.00	41.17 -3.58 0.00	36.67 -3.23 0.00	33.75 -3.01 0.00
MODEL_CITY_ENERGY 24167	27.33 -0.16 0.00	28.49 0.31 0.00	26.52 0.29 0.00	25.22 0.54 0.00	25.22 0.45 0.00	30.27 0.30 0.00	37.79 -1.53 0.00	43.14 -2.03 0.00	44.91 -2.71 0.00	45.66 -2.66 0.00	48.46 -2.93 0.00	48.60 -3.60 0.00	46.06 -3.25 0.00	47.46 -3.68 0.00	46.03 -3.25 0.00	45.03 -2.72 0.00	44.85 -2.86 0.00	44.52 -2.89 0.00	43.27 -2.96 0.00	45.55 -3.85 0.00	46.29 -3.22 0.00	43.49 -1.25 0.00	38.98 -0.92 0.00	35.85 -0.92 0.00
MODERN_LFGE___ 323580	27.33 -0.16 0.00	28.49 0.31 0.00	26.52 0.29 0.00	25.22 0.54 0.00	25.22 0.45 0.00	30.27 0.30 0.00	37.79 -1.53 0.00	43.14 -2.03 0.00	44.91 -2.71 0.00	45.66 -2.66 0.00	48.46 -2.93 0.00	48.60 -3.60 0.00	46.06 -3.25 0.00	47.46 -3.68 0.00	46.03 -3.25 0.00	45.03 -2.72 0.00	44.85 -2.86 0.00	44.52 -2.89 0.00	43.27 -2.96 0.00	45.55 -3.85 0.00	46.29 -3.22 0.00	43.49 -1.25 0.00	38.98 -0.92 0.00	35.85 -0.92 0.00
MOHAWK_PAPER___DRP 24187	28.38 0.88 0.00	28.88 0.70 0.00	26.86 0.63 0.00	25.27 0.59 0.00	25.35 0.57 0.00	30.66 0.69 0.00	40.98 1.65 0.00	46.89 1.72 0.00	49.67 2.05 0.00	50.40 2.08 0.00	53.60 2.21 0.00	54.55 2.35 0.00	51.48 2.17 0.00	53.50 2.35 0.00	51.50 2.22 0.00	49.86 2.10 0.00	49.95 2.24 0.00	49.64 2.23 0.00	48.40 2.17 0.00	51.68 2.27 0.00	51.64 2.13 0.00	46.85 2.10 0.00	41.57 1.68 0.00	38.49 1.73 0.00
MONGAUP___HYD 23641	28.73 1.24 0.00	29.22 1.04 0.00	27.23 1.00 0.00	25.52 0.84 0.00	25.64 0.87 0.00	31.08 1.11 0.00	41.73 2.40 0.00	47.92 2.76 0.00	50.81 3.19 0.00	51.75 3.43 0.00	55.19 3.80 0.00	56.17 3.97 0.00	53.11 3.80 0.00	55.18 4.04 0.00	53.13 3.84 0.00	51.48 3.72 0.00	51.48 3.77 0.00	51.25 3.84 0.00	50.02 3.79 0.00	53.51 4.10 0.00	53.37 3.86 0.00	48.19 3.45 0.00	42.61 2.71 0.00	39.12 2.35 0.00
MONTAUK___DIESEL 23721	32.85 3.05 -2.30	32.65 2.51 -1.96	32.68 2.39 -4.07	30.83 2.17 -3.98	28.74 2.23 -1.73	36.28 2.70 -3.61	53.67 5.47 -8.87	56.08 6.23 -4.68	57.44 6.91 -2.91	59.28 7.05 -3.90	64.37 7.50 -5.48	64.64 7.73 -4.71	64.65 7.45 -7.89	65.21 7.88 -6.19	65.07 7.49 -8.29	63.55 7.31 -8.49	64.16 7.30 -9.15	64.25 7.30 -9.53	63.31 7.07 -10.01	67.97 7.81 -10.76	70.15 7.67 -12.96	63.70 6.89 -12.06	58.20 5.35 -12.95	54.86 4.82 -13.28
N SALMON___HYD 24042	27.50 0.00 0.00	28.29 0.11 0.00	26.39 0.16 0.00	24.83 0.15 0.00	24.90 0.12 0.00	30.09 0.12 0.00	38.97 -0.35 0.00	45.26 0.09 0.00	47.72 0.10 0.00	48.32 0.00 0.00	51.34 -0.05 0.00	52.09 -0.10 0.00	49.16 -0.15 0.00	50.78 -0.36 0.00	48.99 -0.30 0.00	47.37 -0.38 0.00	47.38 -0.33 0.00	47.13 -0.28 0.00	46.00 -0.23 0.00	49.26 -0.15 0.00	49.51 0.00 0.00	44.21 -0.54 0.00	39.38 -0.52 0.00	36.29 -0.48 0.00
N.E_GEN_SANDY PD 24062	31.46 0.80 -3.16	28.80 0.62 0.00	26.78 0.55 0.00	25.15 0.47 0.00	25.27 0.50 0.00	30.57 0.60 0.00	40.45 1.65 0.53	47.37 1.67 -0.53	49.77 2.14 0.00	50.54 2.22 0.00	53.70 2.31 0.00	54.60 2.40 0.00	51.53 2.22 0.00	53.60 2.45 0.00	51.60 2.32 0.00	50.00 2.24 0.00	50.00 2.29 0.00	49.78 2.37 0.00	48.54 2.31 0.00	51.87 2.47 0.00	51.74 2.23 0.00	46.94 2.19 0.00	41.57 1.68 0.00	38.38 1.62 0.00
NARROWS_GT1_1 24228	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
NARROWS_GT1_2 24229	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01

NARROWS_GT1_3 24230	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
NARROWS_GT1_4 24231	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
NARROWS_GT1_5 24232	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
NARROWS_GT1_6 24233	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
NARROWS_GT1_7 24234	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
NARROWS_GT1_8 24235	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
NARROWS_GT2_1 24236	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
NARROWS_GT2_2 24237	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
NARROWS_GT2_3 24238	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
NARROWS_GT2_4 24239	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
NARROWS_GT2_5 24240	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
NARROWS_GT2_6 24241	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
NARROWS_GT2_7 24242	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
NARROWS_GT2_8 24243	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01
NEG CAPITAL___MECHNVIL 23645	28.49 0.99 0.00	28.97 0.79 0.00	26.97 0.73 0.00	25.35 0.67 0.00	25.45 0.67 0.00	30.78 0.81 0.00	41.25 1.93 0.00	47.16 1.99 0.00	50.19 2.57 0.00	50.83 2.51 0.00	53.96 2.57 0.00	54.91 2.71 0.00	51.78 2.47 0.00	53.85 2.71 0.00	51.80 2.51 0.00	50.14 2.39 0.00	50.19 2.48 0.00	49.88 2.47 0.00	48.72 2.50 0.00	52.07 2.67 0.00	51.99 2.48 0.00	47.21 2.46 0.00	41.73 1.84 0.00	38.57 1.80 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.86 -0.63 0.00	27.73 -0.45 0.00	25.81 -0.42 0.00	24.41 -0.27 0.00	24.45 -0.32 0.00	29.79 -0.18 0.00	38.23 -1.10 0.00	43.32 -1.85 0.00	45.48 -2.14 0.00	46.20 -2.13 0.00	49.13 -2.26 0.00	49.64 -2.56 0.00	46.99 -2.32 0.00	48.59 -2.56 0.00	46.97 -2.32 0.00	45.65 -2.10 0.00	45.47 -2.24 0.00	45.14 -2.28 0.00	43.92 -2.31 0.00	47.03 -2.37 0.00	47.43 -2.08 0.00	43.22 -1.52 0.00	38.70 -1.20 0.00	35.62 -1.14 0.00

NEG CENTRAL___DRP 24199	27.00 -0.49 0.00	27.76 -0.42 0.00	25.84 -0.39 0.00	24.41 -0.27 0.00	24.48 -0.30 0.00	29.61 -0.36 0.00	38.58 -0.75 0.00	43.99 -1.17 0.00	46.24 -1.38 0.00	47.02 -1.30 0.00	50.05 -1.34 0.00	50.69 -1.51 0.00	47.93 -1.38 0.00	49.66 -1.48 0.00	47.90 -1.38 0.00	46.47 -1.29 0.00	46.33 -1.38 0.00	45.94 -1.47 0.00	44.75 -1.48 0.00	47.77 -1.63 0.00	48.08 -1.44 0.00	43.76 -0.98 0.00	39.10 -0.80 0.00	35.92 -0.85 0.00
NEG CENTRAL___INDECK 23768	28.40 0.91 0.00	29.36 1.18 0.00	27.33 1.10 0.00	25.96 1.28 0.00	26.02 1.24 0.00	31.50 1.53 0.00	40.82 1.49 0.00	46.52 1.36 0.00	48.77 1.14 0.00	49.72 1.40 0.00	52.88 1.49 0.00	53.24 1.04 0.00	50.35 1.04 0.00	52.01 0.87 0.00	50.22 0.94 0.00	48.81 1.05 0.00	48.62 0.91 0.00	48.22 0.81 0.00	46.88 0.65 0.00	50.00 0.59 0.00	50.50 0.99 0.00	46.27 1.52 0.00	41.21 1.32 0.00	37.50 0.74 0.00
NEG CENTRAL___SENECA 23627	27.03 -0.47 0.00	27.84 -0.34 0.00	25.92 -0.31 0.00	24.51 -0.17 0.00	24.58 -0.20 0.00	29.73 -0.24 0.00	38.62 -0.71 0.00	43.99 -1.17 0.00	46.24 -1.38 0.00	47.02 -1.30 0.00	50.05 -1.34 0.00	50.69 -1.51 0.00	47.93 -1.38 0.00	49.61 -1.53 0.00	47.86 -1.43 0.00	46.47 -1.29 0.00	46.33 -1.38 0.00	45.94 -1.47 0.00	44.70 -1.53 0.00	47.72 -1.68 0.00	48.08 -1.44 0.00	43.81 -0.94 0.00	39.14 -0.76 0.00	35.88 -0.88 0.00
NEG CENTRAL___STATE_STREET 24147	26.84 -0.66 0.00	27.56 -0.62 0.00	25.76 -0.47 0.00	24.33 -0.35 0.00	24.38 -0.40 0.00	29.28 -0.69 0.00	38.26 -1.06 0.00	43.54 -1.63 0.00	45.81 -1.81 0.00	46.53 -1.79 0.00	49.49 -1.90 0.00	50.16 -2.04 0.00	47.44 -1.87 0.00	49.20 -1.94 0.00	47.41 -1.87 0.00	45.94 -1.81 0.00	45.80 -1.91 0.00	45.38 -2.04 0.00	44.24 -1.99 0.00	47.28 -2.12 0.00	47.58 -1.93 0.00	43.13 -1.61 0.00	38.50 -1.40 0.00	35.44 -1.32 0.00
NEG MILLWOOD___DRP 24198	28.84 1.35 0.00	29.28 1.10 0.00	27.23 1.00 0.00	25.52 0.84 0.00	25.64 0.87 0.00	31.14 1.17 0.00	42.08 2.75 0.00	48.33 3.16 0.00	51.29 3.67 0.00	52.24 3.91 0.00	55.81 4.42 0.00	56.74 4.54 0.00	53.65 4.34 0.00	55.75 4.60 0.00	53.67 4.39 0.00	52.01 4.25 0.00	52.00 4.29 0.00	51.73 4.31 0.00	50.39 4.16 0.00	53.85 4.45 0.00	53.72 4.21 0.00	48.41 3.67 0.00	42.81 2.91 0.00	39.26 2.50 0.00
NEG NORTH_FLCN_SEA 23793	27.30 -0.19 0.00	28.07 -0.11 0.00	26.18 -0.05 0.00	24.63 -0.05 0.00	24.73 -0.05 0.00	29.91 -0.06 0.00	38.82 -0.51 0.00	44.99 -0.18 0.00	47.43 -0.19 0.00	48.03 -0.29 0.00	51.03 -0.36 0.00	51.89 -0.31 0.00	48.92 -0.39 0.00	50.53 -0.61 0.00	48.74 -0.54 0.00	47.04 -0.72 0.00	46.99 -0.72 0.00	46.80 -0.62 0.00	45.63 -0.60 0.00	48.91 -0.49 0.00	49.17 -0.35 0.00	43.85 -0.89 0.00	39.10 -0.80 0.00	35.99 -0.77 0.00
NEG NORTH_KES_CHATEGAY 23792	27.36 -0.14 0.00	28.15 -0.03 0.00	26.26 0.03 0.00	24.68 0.00 0.00	24.78 0.00 0.00	29.94 -0.03 0.00	38.82 -0.51 0.00	45.03 -0.14 0.00	47.48 -0.14 0.00	48.08 -0.24 0.00	51.08 -0.31 0.00	51.89 -0.31 0.00	48.97 -0.35 0.00	50.63 -0.51 0.00	48.84 -0.44 0.00	47.23 -0.53 0.00	47.19 -0.52 0.00	46.99 -0.43 0.00	45.81 -0.42 0.00	49.06 -0.35 0.00	49.31 -0.20 0.00	43.98 -0.76 0.00	39.22 -0.68 0.00	36.14 -0.63 0.00
NEG NORTH___ALICE_FALLS 23915	27.58 0.08 0.00	28.35 0.17 0.00	26.44 0.21 0.00	24.88 0.20 0.00	24.98 0.20 0.00	30.21 0.24 0.00	39.21 -0.12 0.00	45.44 0.27 0.00	47.96 0.33 0.00	48.51 0.19 0.00	51.54 0.15 0.00	52.41 0.21 0.00	49.41 0.10 0.00	51.04 -0.10 0.00	49.24 -0.05 0.00	47.52 -0.24 0.00	47.47 -0.24 0.00	47.27 -0.14 0.00	46.09 -0.14 0.00	49.40 0.00 0.00	49.71 0.20 0.00	44.30 -0.45 0.00	39.50 -0.40 0.00	36.36 -0.40 0.00
NEG NORTH___LWR_SARANAC 23913	27.58 0.08 0.00	28.35 0.17 0.00	26.44 0.21 0.00	24.88 0.20 0.00	24.98 0.20 0.00	30.21 0.24 0.00	39.21 -0.12 0.00	45.44 0.27 0.00	47.91 0.29 0.00	48.51 0.19 0.00	51.54 0.15 0.00	52.41 0.21 0.00	49.41 0.10 0.00	51.04 -0.10 0.00	49.24 -0.05 0.00	47.52 -0.24 0.00	47.47 -0.24 0.00	47.27 -0.14 0.00	46.09 -0.14 0.00	49.40 0.00 0.00	49.71 0.20 0.00	44.30 -0.45 0.00	39.50 -0.40 0.00	36.36 -0.40 0.00
NEG NORTH___PLATTSBURG 23628	27.58 0.08 0.00	28.35 0.17 0.00	26.44 0.21 0.00	24.88 0.20 0.00	24.98 0.20 0.00	30.21 0.24 0.00	39.21 -0.12 0.00	45.44 0.27 0.00	47.96 0.33 0.00	48.51 0.19 0.00	51.54 0.15 0.00	52.41 0.21 0.00	49.41 0.10 0.00	51.04 -0.10 0.00	49.24 -0.05 0.00	47.52 -0.24 0.00	47.47 -0.24 0.00	47.27 -0.14 0.00	46.09 -0.14 0.00	49.40 0.00 0.00	49.71 0.20 0.00	44.30 -0.45 0.00	39.50 -0.40 0.00	36.36 -0.40 0.00
NEG WEST_LEA_LOCKPORT 23791	27.39 -0.11 0.00	28.55 0.37 0.00	26.57 0.34 0.00	25.25 0.57 0.00	25.25 0.47 0.00	30.33 0.36 0.00	37.91 -1.42 0.00	43.32 -1.85 0.00	45.05 -2.57 0.00	45.81 -2.51 0.00	48.66 -2.72 0.00	48.81 -3.39 0.00	46.25 -3.06 0.00	47.66 -3.48 0.00	46.23 -3.06 0.00	45.18 -2.58 0.00	44.99 -2.72 0.00	44.66 -2.75 0.00	43.41 -2.82 0.00	45.75 -3.66 0.00	46.49 -3.02 0.00	43.63 -1.12 0.00	39.10 -0.80 0.00	35.92 -0.85 0.00
NEG WEST___LANCASTR 23811	27.72 0.22 0.00	28.86 0.68 0.00	26.83 0.60 0.00	25.52 0.84 0.00	25.52 0.74 0.00	30.57 0.60 0.00	38.46 -0.87 0.00	44.13 -1.04 0.00	45.86 -1.76 0.00	46.68 -1.64 0.00	49.59 -1.80 0.00	49.80 -2.40 0.00	47.09 -2.22 0.00	48.59 -2.56 0.00	47.07 -2.22 0.00	46.08 -1.67 0.00	45.80 -1.91 0.00	45.52 -1.90 0.00	44.19 -2.03 0.00	46.59 -2.82 0.00	47.33 -2.18 0.00	44.34 -0.40 0.00	39.66 -0.24 0.00	36.36 -0.40 0.00
NEG_PENN_ALLEGHNY 23528	27.47 -0.03 0.00	28.15 -0.03 0.00	26.21 -0.03 0.00	24.73 0.05 0.00	24.83 0.05 0.00	29.97 0.00 0.00	39.60 0.28 0.00	45.35 0.18 0.00	47.72 0.10 0.00	48.56 0.24 0.00	51.70 0.31 0.00	52.46 0.26 0.00	49.56 0.25 0.00	51.40 0.26 0.00	49.53 0.25 0.00	47.99 0.24 0.00	47.95 0.24 0.00	47.60 0.19 0.00	46.37 0.14 0.00	49.40 0.00 0.00	49.61 0.10 0.00	45.10 0.36 0.00	40.18 0.28 0.00	36.80 0.04 0.00
NEG___GEN_MONROE 24207	27.66 0.16 0.00	28.60 0.42 0.00	26.62 0.39 0.00	25.25 0.57 0.00	25.30 0.52 0.00	30.93 0.96 0.00	39.41 0.08 0.00	44.58 -0.59 0.00	46.72 -0.90 0.00	47.50 -0.82 0.00	50.51 -0.87 0.00	50.95 -1.25 0.00	48.23 -1.08 0.00	49.86 -1.28 0.00	48.20 -1.08 0.00	46.85 -0.91 0.00	46.66 -1.05 0.00	46.28 -1.14 0.00	45.03 -1.20 0.00	48.37 -1.04 0.00	48.87 -0.64 0.00	44.52 -0.22 0.00	39.82 -0.08 0.00	36.58 -0.18 0.00
NEPA___ENERGY 23901	26.07 -1.43 0.00	27.02 -1.16 0.00	25.18 -1.05 0.00	23.99 -0.69 0.00	24.01 -0.77 0.00	28.62 -1.35 0.00	37.44 -1.89 0.00	43.00 -2.17 0.00	44.86 -2.76 0.00	45.86 -2.46 0.00	48.92 -2.47 0.00	49.48 -2.71 0.00	46.80 -2.51 0.00	48.43 -2.71 0.00	46.72 -2.56 0.00	45.51 -2.24 0.00	45.37 -2.34 0.00	45.23 -2.18 0.00	43.92 -2.31 0.00	46.54 -2.87 0.00	47.04 -2.48 0.00	43.31 -1.43 0.00	38.70 -1.20 0.00	34.78 -1.99 0.00
NEVERSINK___HYD 23608	28.43 0.93 0.00	28.97 0.79 0.00	26.97 0.73 0.00	25.32 0.64 0.00	25.42 0.64 0.00	30.81 0.84 0.00	41.17 1.85 0.00	47.29 2.12 0.00	50.10 2.48 0.00	50.98 2.66 0.00	54.37 2.98 0.00	55.28 3.08 0.00	52.22 2.91 0.00	54.26 3.12 0.00	52.24 2.96 0.00	50.62 2.87 0.00	50.62 2.91 0.00	50.35 2.94 0.00	49.14 2.91 0.00	52.52 3.11 0.00	52.48 2.97 0.00	47.43 2.68 0.00	42.01 2.11 0.00	38.57 1.80 0.00

NEWTON___FALLS_HYD 23847	27.72 0.22 0.00	28.38 0.20 0.00	26.49 0.26 0.00	24.93 0.25 0.00	25.00 0.22 0.00	30.18 0.21 0.00	39.44 0.12 0.00	45.80 0.63 0.00	48.43 0.81 0.00	48.95 0.63 0.00	52.06 0.67 0.00	52.88 0.68 0.00	49.95 0.64 0.00	51.45 0.31 0.00	49.63 0.34 0.00	48.04 0.29 0.00	48.04 0.33 0.00	47.56 0.14 0.00	46.51 0.28 0.00	49.70 0.30 0.00	50.01 0.50 0.00	44.92 0.18 0.00	39.86 -0.04 0.00	36.65 -0.11 0.00
NIAGARA____ 23760	27.11 -0.38 0.00	28.26 0.08 0.00	26.31 0.08 0.00	25.00 0.32 0.00	25.00 0.22 0.00	30.00 0.03 0.00	37.36 -1.97 0.00	42.64 -2.53 0.00	44.43 -3.19 0.00	45.13 -3.19 0.00	47.89 -3.49 0.00	48.02 -4.18 0.00	45.56 -3.75 0.00	46.95 -4.19 0.00	45.49 -3.79 0.00	44.51 -3.25 0.00	44.32 -3.39 0.00	43.95 -3.46 0.00	42.76 -3.47 0.00	45.01 -4.40 0.00	45.70 -3.81 0.00	43.00 -1.75 0.00	38.58 -1.32 0.00	35.51 -1.25 0.00
NINE_MILE_1 23575	26.75 -0.74 0.00	27.45 -0.73 0.00	25.55 -0.68 0.00	24.06 -0.62 0.00	24.13 -0.64 0.00	29.22 -0.75 0.00	38.19 -1.14 0.00	43.72 -1.45 0.00	45.91 -1.71 0.00	46.58 -1.74 0.00	49.54 -1.85 0.00	50.27 -1.93 0.00	47.49 -1.82 0.00	49.25 -1.89 0.00	47.51 -1.77 0.00	46.04 -1.72 0.00	45.99 -1.72 0.00	45.66 -1.75 0.00	44.52 -1.71 0.00	47.53 -1.88 0.00	47.68 -1.83 0.00	43.27 -1.48 0.00	38.78 -1.12 0.00	35.74 -1.03 0.00
NINE_MILE_2 23744	26.75 -0.74 0.00	27.45 -0.73 0.00	25.55 -0.68 0.00	24.06 -0.62 0.00	24.16 -0.62 0.00	29.22 -0.75 0.00	38.23 -1.10 0.00	43.72 -1.45 0.00	45.96 -1.67 0.00	46.58 -1.74 0.00	49.54 -1.85 0.00	50.27 -1.93 0.00	47.54 -1.78 0.00	49.25 -1.89 0.00	47.51 -1.77 0.00	46.04 -1.72 0.00	45.99 -1.72 0.00	45.66 -1.75 0.00	44.52 -1.71 0.00	47.53 -1.88 0.00	47.73 -1.78 0.00	43.31 -1.43 0.00	38.78 -1.12 0.00	35.74 -1.03 0.00
NM_CAPITAL___DRP 24208	28.24 0.74 0.00	28.77 0.59 0.00	26.76 0.52 0.00	25.15 0.47 0.00	25.25 0.47 0.00	30.54 0.57 0.00	40.74 1.42 0.00	46.61 1.45 0.00	49.39 1.76 0.00	50.11 1.79 0.00	53.29 1.90 0.00	54.18 1.98 0.00	51.14 1.82 0.00	53.19 2.05 0.00	51.21 1.92 0.00	49.57 1.81 0.00	49.62 1.91 0.00	49.36 1.94 0.00	48.12 1.90 0.00	51.38 1.98 0.00	51.34 1.83 0.00	46.62 1.88 0.00	41.37 1.48 0.00	38.38 1.62 0.00
NM_CENTRAL___DRP 24181	27.14 -0.36 0.00	27.81 -0.37 0.00	25.89 -0.34 0.00	24.41 -0.27 0.00	24.50 -0.27 0.00	29.64 -0.33 0.00	38.82 -0.51 0.00	44.40 -0.77 0.00	46.67 -0.95 0.00	47.35 -0.97 0.00	50.41 -0.98 0.00	51.15 -1.04 0.00	48.37 -0.94 0.00	50.12 -1.02 0.00	48.35 -0.94 0.00	46.85 -0.91 0.00	46.76 -0.95 0.00	46.37 -1.04 0.00	45.21 -1.02 0.00	48.27 -1.14 0.00	48.47 -1.04 0.00	43.98 -0.76 0.00	39.42 -0.48 0.00	36.29 -0.48 0.00
NM_FRONTIER___DRP 24179	27.33 -0.16 0.00	28.49 0.31 0.00	26.52 0.29 0.00	25.22 0.54 0.00	25.22 0.45 0.00	30.21 0.24 0.00	37.67 -1.65 0.00	43.05 -2.12 0.00	44.81 -2.81 0.00	45.52 -2.80 0.00	48.30 -3.08 0.00	48.49 -3.71 0.00	45.91 -3.40 0.00	47.36 -3.78 0.00	45.88 -3.40 0.00	44.89 -2.87 0.00	44.75 -2.96 0.00	44.38 -3.03 0.00	43.18 -3.05 0.00	45.40 -4.00 0.00	46.15 -3.37 0.00	43.45 -1.30 0.00	38.94 -0.96 0.00	35.81 -0.96 0.00
NM_ST_REGIS___HYD 24053	27.50 0.00 0.00	28.26 0.08 0.00	26.39 0.16 0.00	24.83 0.15 0.00	24.88 0.10 0.00	30.03 0.06 0.00	38.93 -0.39 0.00	45.30 0.14 0.00	47.77 0.14 0.00	48.37 0.05 0.00	51.34 -0.05 0.00	52.04 -0.16 0.00	49.06 -0.25 0.00	50.58 -0.56 0.00	48.74 -0.54 0.00	47.18 -0.57 0.00	47.14 -0.57 0.00	46.89 -0.52 0.00	45.86 -0.37 0.00	49.11 -0.30 0.00	49.46 -0.05 0.00	44.25 -0.49 0.00	39.42 -0.48 0.00	36.32 -0.44 0.00
NORTHPORT___1 23551	31.97 2.17 -2.31	31.97 1.83 -1.96	31.98 1.68 -4.07	30.14 1.48 -3.98	28.05 1.54 -1.73	35.53 1.95 -3.61	52.05 3.85 -8.87	53.91 4.07 -4.68	54.87 4.33 -2.91	56.67 4.45 -3.90	61.59 4.73 -5.48	61.82 4.91 -4.71	61.89 4.68 -7.89	62.24 4.91 -6.19	62.26 4.68 -8.29	60.78 4.54 -8.49	61.39 4.53 -9.15	61.50 4.55 -9.53	60.67 4.44 -10.01	64.95 4.79 -10.76	67.03 4.56 -12.96	61.10 4.30 -12.06	56.16 3.31 -12.95	53.39 3.35 -13.28
NORTHPORT___2 23552	31.97 2.17 -2.31	31.97 1.83 -1.96	31.98 1.68 -4.07	30.14 1.48 -3.98	28.05 1.54 -1.73	35.53 1.95 -3.61	52.05 3.85 -8.87	53.91 4.07 -4.68	54.87 4.33 -2.91	56.67 4.45 -3.90	61.59 4.73 -5.48	61.82 4.91 -4.71	61.89 4.68 -7.89	62.24 4.91 -6.19	62.26 4.68 -8.29	60.78 4.54 -8.49	61.39 4.53 -9.15	61.50 4.55 -9.53	60.67 4.44 -10.01	64.95 4.79 -10.76	67.03 4.56 -12.96	61.10 4.30 -12.06	56.16 3.31 -12.95	53.39 3.35 -13.28
NORTHPORT___3 23553	31.42 1.62 -2.31	31.49 1.35 -1.96	31.50 1.21 -4.07	29.70 1.04 -3.98	27.58 1.07 -1.73	34.99 1.41 -3.61	51.27 3.07 -8.87	53.28 3.43 -4.68	54.49 3.95 -2.91	56.28 4.06 -3.90	61.24 4.37 -5.48	61.40 4.49 -4.71	61.49 4.29 -7.89	61.88 4.55 -6.19	61.91 4.34 -8.29	60.45 4.20 -8.49	61.10 4.25 -9.15	61.22 4.27 -9.53	60.40 4.16 -10.01	64.71 4.55 -10.76	66.78 4.31 -12.96	60.79 3.98 -12.06	55.88 3.03 -12.95	52.91 2.87 -13.28
NORTHPORT___4 23650	31.42 1.62 -2.31	31.49 1.35 -1.96	31.50 1.21 -4.07	29.70 1.04 -3.98	27.58 1.07 -1.73	34.99 1.41 -3.61	51.27 3.07 -8.87	53.28 3.43 -4.68	54.49 3.95 -2.91	56.28 4.06 -3.90	61.24 4.37 -5.48	61.40 4.49 -4.71	61.49 4.29 -7.89	61.88 4.55 -6.19	61.91 4.34 -8.29	60.45 4.20 -8.49	61.10 4.25 -9.15	61.22 4.27 -9.53	60.40 4.16 -10.01	64.71 4.55 -10.76	66.78 4.31 -12.96	60.79 3.98 -12.06	55.88 3.03 -12.95	52.91 2.87 -13.28
NORTHPORT___IC 23718	31.97 2.17 -2.31	31.97 1.83 -1.96	31.98 1.68 -4.07	30.14 1.48 -3.98	28.05 1.54 -1.73	35.53 1.95 -3.61	52.05 3.85 -8.87	53.91 4.07 -4.68	54.87 4.33 -2.91	56.67 4.45 -3.90	61.59 4.73 -5.48	61.82 4.91 -4.71	61.89 4.68 -7.89	62.24 4.91 -6.19	62.26 4.68 -8.29	60.78 4.54 -8.49	61.39 4.53 -9.15	61.50 4.55 -9.53	60.67 4.44 -10.01	64.95 4.79 -10.76	67.03 4.56 -12.96	61.10 4.30 -12.06	56.16 3.31 -12.95	53.39 3.35 -13.28
NPX_GEN_CSC 323557	35.38 2.42 -5.47	31.75 1.61 -1.96	31.90 1.60 -4.07	30.07 1.41 -3.98	27.97 1.46 -1.73	35.32 1.74 -3.61	52.08 4.40 -8.35	55.25 4.88 -5.20	55.87 5.33 -2.91	57.59 5.36 -3.90	62.62 5.76 -5.48	62.86 5.95 -4.71	62.87 5.67 -7.89	63.31 5.98 -6.19	63.29 5.72 -8.29	61.84 5.59 -8.49	62.44 5.58 -9.15	62.54 5.59 -9.53	61.64 5.41 -10.01	66.09 5.93 -10.76	68.22 5.74 -12.96	62.09 5.28 -12.06	56.92 4.07 -12.95	53.87 3.82 -13.28
NSINS_S_GLNS_FALLS 23858	28.40 0.91 0.00	28.83 0.65 0.00	26.81 0.58 0.00	25.22 0.54 0.00	25.35 0.57 0.00	30.66 2.01 0.00	41.33 1.90 0.00	47.07 1.90 0.00	50.34 2.71 0.00	50.79 2.46 0.00	53.75 2.36 0.00	54.60 2.40 0.00	51.28 1.97 0.00	53.39 2.25 0.00	51.35 2.07 0.00	49.67 1.91 0.00	49.71 2.00 0.00	49.36 1.94 0.00	48.63 2.62 0.00	52.02 2.62 0.00	51.94 2.43 0.00	47.21 2.46 0.00	41.61 1.72 0.00	38.35 1.58 0.00
NUCOR_STEEL___DRP 24197	26.84 -0.66 0.00	27.56 -0.62 0.00	25.76 -0.47 0.00	24.33 -0.35 0.00	24.38 -0.40 0.00	29.28 -0.69 0.00	38.26 -1.06 0.00	43.54 -1.63 0.00	45.81 -1.81 0.00	46.53 -1.79 0.00	49.49 -1.90 0.00	50.16 -2.04 0.00	47.44 -1.87 0.00	49.20 -1.94 0.00	47.41 -1.87 0.00	45.94 -1.81 0.00	45.80 -1.91 0.00	45.38 -2.04 0.00	44.24 -1.99 0.00	47.28 -2.12 0.00	47.58 -1.93 0.00	43.13 -1.61 0.00	38.50 -1.40 0.00	35.44 -1.32 0.00

NYISO_LBMP_REFERENCE 24008	27.50 0.00 0.00	28.18 0.00 0.00	26.23 0.00 0.00	24.68 0.00 0.00	24.78 0.00 0.00	29.97 0.00 0.00	39.33 0.00 0.00	45.17 0.00 0.00	47.62 0.00 0.00	48.32 0.00 0.00	51.39 0.00 0.00	52.20 0.00 0.00	49.31 0.00 0.00	51.14 0.00 0.00	49.28 0.00 0.00	47.76 0.00 0.00	47.71 0.00 0.00	47.41 0.00 0.00	46.23 0.00 0.00	49.40 0.00 0.00	49.51 0.00 0.00	44.75 0.00 0.00	39.90 0.00 0.00	36.76 0.00 0.00
NYPA_BRENTWD____GT 24164	32.19 2.39 -2.30	32.20 2.06 -1.96	32.19 1.89 -4.07	30.36 1.70 -3.98	28.25 1.73 -1.73	35.77 2.19 -3.61	52.41 4.21 -8.87	54.45 4.61 -4.68	55.58 5.05 -2.91	57.34 5.12 -3.90	62.37 5.50 -5.48	62.60 5.69 -4.71	62.63 5.42 -7.89	62.70 5.37 -6.19	62.70 5.13 -8.29	61.21 4.97 -8.49	61.87 5.01 -9.15	61.97 5.03 -9.53	61.09 4.85 -10.01	65.50 5.34 -10.76	67.58 5.10 -12.96	61.68 4.88 -12.06	56.72 3.87 -12.95	53.79 3.75 -13.28
NYPA_GOWANUS____GT5 24156	29.20 1.70 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.89 1.11 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.01 3.84 0.00	52.66 4.43 -0.61	54.61 4.69 -1.60	57.56 5.09 -1.09	58.45 5.27 -0.98	57.43 5.03 -3.09	66.13 5.27 -9.72	65.43 5.08 -11.06	64.63 4.92 -11.95	64.77 4.96 -12.10	55.78 4.98 -3.39	53.66 4.81 -2.63	55.61 5.19 -1.02	55.53 5.00 -1.02	51.42 4.56 -2.11	43.54 3.63 -0.01	40.04 3.27 -0.01
NYPA_GOWANUS____GT6 24157	29.20 1.70 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.89 1.11 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.01 3.84 0.00	52.66 4.43 -0.61	54.61 4.69 -1.60	57.56 5.09 -1.09	58.45 5.27 -0.98	57.43 5.03 -3.09	66.13 5.27 -9.72	65.43 5.08 -11.06	64.63 4.92 -11.95	64.77 4.96 -12.10	55.78 4.98 -3.39	53.66 4.81 -2.63	55.61 5.19 -1.02	55.53 5.00 -1.02	51.42 4.56 -2.11	43.54 3.63 -0.01	40.04 3.27 -0.01
NYPA_HARLEM__RVR__GT1 24160	29.09 1.59 0.00	29.50 1.32 0.00	27.41 1.18 0.00	25.67 0.99 0.00	25.77 0.99 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.59 3.43 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.19 4.59 -2.29	57.14 4.81 -1.19	56.34 4.63 -2.42	55.43 4.49 -3.19	55.59 4.53 -3.35	54.37 4.55 -2.40	52.07 4.44 -1.40	54.16 4.74 -0.01	54.03 4.51 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.90 3.13 -0.01
NYPA_HARLEM__RVR__GT2 24161	29.09 1.59 0.00	29.50 1.32 0.00	27.41 1.18 0.00	25.67 0.99 0.00	25.77 0.99 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.59 3.43 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.37 4.68 -0.31	57.36 4.85 -0.30	56.19 4.59 -2.29	57.14 4.81 -1.19	56.34 4.63 -2.42	55.43 4.49 -3.19	55.59 4.53 -3.35	54.37 4.55 -2.40	52.07 4.44 -1.40	54.16 4.74 -0.01	54.03 4.51 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.90 3.13 -0.01
NYPA_KENT____GT 24152	29.20 1.70 0.00	29.62 1.44 0.00	27.52 1.29 0.00	25.74 1.06 0.00	25.87 1.09 0.00	31.41 1.44 0.00	42.59 3.26 0.00	48.92 3.75 0.00	52.67 4.33 -0.72	56.87 4.59 -3.96	60.16 4.98 -3.79	60.70 5.17 -3.33	60.22 4.88 -6.02	76.69 5.17 -20.38	77.47 4.93 -23.26	86.94 4.78 -34.41	87.73 4.82 -35.20	59.41 4.84 -7.16	57.93 4.72 -6.99	58.92 5.04 -4.48	58.85 4.85 -4.49	58.40 4.43 -9.22	43.45 3.55 0.00	40.01 3.24 -0.01
NYPA_POUCH1____GT 24155	29.17 1.68 0.00	29.62 1.44 0.00	27.52 1.29 0.00	25.77 1.09 0.00	25.87 1.09 0.00	31.41 1.44 0.00	42.63 3.30 0.00	49.01 3.84 0.00	52.71 4.33 -0.75	57.40 4.59 -4.49	64.08 4.93 -7.76	64.08 5.12 -6.77	64.08 4.88 -9.89	102.04 5.17 -45.73	101.78 4.93 -47.57	140.83 4.78 -88.29	140.78 4.82 -88.25	64.08 4.84 -11.83	64.08 4.67 -13.18	64.08 5.04 -9.64	64.08 4.90 -9.67	69.02 4.47 -19.80	43.50 3.59 -0.01	39.97 3.20 -0.01
NYPA_VERNON____GT2 24162	29.15 1.65 0.00	29.56 1.38 0.00	27.46 1.23 0.00	25.72 1.04 0.00	25.82 1.04 0.00	31.38 1.41 0.00	42.51 3.19 0.00	48.83 3.66 0.00	52.58 4.24 -0.72	56.99 4.49 -4.18	57.78 4.83 -1.56	58.61 5.01 -1.40	58.02 4.78 -3.92	64.14 5.01 -7.99	64.07 4.83 -9.96	66.85 4.68 -14.41	67.25 4.72 -14.82	56.84 4.74 -4.68	54.39 4.62 -3.54	55.90 4.94 -1.56	55.77 4.70 -1.56	52.27 4.30 -3.23	43.37 3.47 0.00	39.94 3.16 -0.01
NYPA_VERNON____GT3 24163	29.15 1.65 0.00	29.56 1.38 0.00	27.46 1.23 0.00	25.72 1.04 0.00	25.82 1.04 0.00	31.38 1.41 0.00	42.51 3.19 0.00	48.83 3.66 0.00	52.58 4.24 -0.72	56.99 4.49 -4.18	57.78 4.83 -1.56	58.61 5.01 -1.40	58.02 4.78 -3.92	64.14 5.01 -7.99	64.07 4.83 -9.96	66.85 4.68 -14.41	67.25 4.72 -14.82	56.84 4.74 -4.68	54.39 4.62 -3.54	55.90 4.94 -1.56	55.77 4.70 -1.56	52.27 4.30 -3.23	43.37 3.47 0.00	39.94 3.16 -0.01
NYPA____ASTORIA_CC1 323568	29.15 1.65 0.00	29.56 1.38 0.00	27.46 1.23 0.00	25.69 1.01 0.00	25.82 1.04 0.00	31.35 1.38 0.00	42.47 3.15 0.00	48.78 3.61 0.00	52.53 4.19 -0.72	56.46 4.40 -3.74	56.55 4.78 -0.38	57.59 5.01 -0.38	56.86 4.73 -2.82	57.63 5.01 -1.47	57.04 4.78 -2.97	56.30 4.63 -3.91	56.50 4.68 -4.11	55.45 4.74 -3.29	52.53 4.58 -1.72	54.32 4.89 -0.02	54.24 4.70 -0.02	49.08 4.25 -0.09	43.33 3.43 0.00	39.93 3.16 -0.01
NYPA____ASTORIA_CC2 323569	29.15 1.65 0.00	29.56 1.38 0.00	27.46 1.23 0.00	25.69 1.01 0.00	25.82 1.04 0.00	31.35 1.38 0.00	42.47 3.15 0.00	48.78 3.61 0.00	52.53 4.19 -0.72	56.46 4.40 -3.74	56.55 4.78 -0.38	57.59 5.01 -0.38	56.86 4.73 -2.82	57.63 5.01 -1.47	57.04 4.78 -2.97	56.30 4.63 -3.91	56.50 4.68 -4.11	55.45 4.74 -3.29	52.53 4.58 -1.72	54.32 4.89 -0.02	54.24 4.70 -0.02	49.08 4.25 -0.09	43.33 3.43 0.00	39.93 3.16 -0.01
NYPA____HOLTSVILL 23794	32.06 2.25 -2.30	31.92 1.78 -1.96	31.98 1.68 -4.07	30.14 1.48 -3.98	28.02 1.51 -1.73	35.47 1.89 -3.61	52.25 4.05 -8.87	54.27 4.43 -4.68	55.35 4.81 -2.91	57.05 4.83 -3.90	62.06 5.19 -5.48	62.29 5.38 -4.71	62.33 5.13 -7.89	62.70 5.37 -6.19	62.70 5.13 -8.29	61.21 4.97 -8.49	61.87 5.01 -9.15	61.97 5.03 -9.53	61.09 4.85 -10.01	65.45 5.29 -10.76	67.58 5.10 -12.96	61.55 4.74 -12.06	56.52 3.67 -12.95	53.61 3.57 -13.28
NYPA____HELLGATE_GT1 24158	29.09 1.59 0.00	29.50 1.32 0.00	27.41 1.18 0.00	25.67 0.99 0.00	25.77 0.99 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.59 3.43 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.32 4.62 -0.31	57.36 4.85 -0.30	56.19 4.59 -2.29	57.14 4.81 -1.19	56.34 4.63 -2.42	55.43 4.49 -3.19	55.59 4.53 -3.35	54.42 4.60 -2.40	52.07 4.44 -1.40	54.16 4.74 -0.01	54.03 4.51 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.90 3.13 -0.01
NYPA____HELLGATE_GT2 24159	29.09 1.59 0.00	29.50 1.32 0.00	27.41 1.18 0.00	25.67 0.99 0.00	25.77 0.99 0.00	31.25 1.29 0.01	42.43 3.11 0.00	48.59 3.43 0.01	52.30 4.10 -0.58	53.87 4.30 -1.25	56.32 4.62 -0.31	57.36 4.85 -0.30	56.19 4.59 -2.29	57.14 4.81 -1.19	56.34 4.63 -2.42	55.43 4.49 -3.19	55.59 4.53 -3.35	54.42 4.60 -2.40	52.07 4.44 -1.40	54.16 4.74 -0.01	54.03 4.51 -0.01	48.93 4.12 -0.06	43.13 3.23 0.00	39.90 3.13 -0.01
NYS_BARGE___HYD 23848	27.44 -0.05 0.00	28.60 0.42 0.00	26.62 0.39 0.00	25.30 0.62 0.00	25.30 0.52 0.00	30.42 0.45 0.00	38.03 -1.30 0.00	43.41 -1.76 0.00	45.19 -2.43 0.00	45.95 -2.37 0.00	48.77 -2.62 0.00	48.96 -3.24 0.00	46.35 -2.96 0.00	47.82 -3.32 0.00	46.33 -2.96 0.00	45.32 -2.44 0.00	45.13 -2.58 0.00	44.81 -2.61 0.00	43.55 -2.68 0.00	45.90 -3.51 0.00	46.64 -2.87 0.00	43.72 -1.03 0.00	39.18 -0.72 0.00	35.99 -0.77 0.00

O.H_GEN_BRUCE 24063	30.25 -0.41 -3.16	28.24 0.06 0.00	26.31 0.08 0.00	25.00 0.32 0.00	25.00 0.22 0.00	30.00 0.03 0.00	35.00 -1.97 2.36	45.00 -2.53 -2.36	44.43 -3.19 0.00	45.18 -3.14 0.00	47.94 -3.44 0.00	48.08 -4.12 0.00	45.61 -3.70 0.00	47.00 -4.14 0.00	45.54 -3.75 0.00	44.56 -3.20 0.00	44.37 -3.34 0.00	44.00 -3.41 0.00	42.81 -3.42 0.00	45.06 -4.35 0.00	45.75 -3.76 0.00	43.04 -1.70 0.00	38.58 -1.32 0.00	35.51 -1.25 0.00
OAK ORCHARD___HYD 24046	27.36 -0.14 0.00	28.26 0.08 0.00	26.28 0.05 0.00	24.90 0.22 0.00	24.95 0.17 0.00	30.54 0.57 0.00	39.01 -0.31 0.00	44.09 -1.08 0.00	46.24 -1.38 0.00	47.02 -1.30 0.00	50.00 -1.39 0.00	50.48 -1.72 0.00	47.83 -1.48 0.00	49.45 -1.69 0.00	47.76 -1.53 0.00	46.42 -1.34 0.00	46.18 -1.53 0.00	45.80 -1.61 0.00	44.61 -1.62 0.00	47.92 -1.48 0.00	48.37 -1.14 0.00	43.98 -0.76 0.00	39.38 -0.52 0.00	36.25 -0.51 0.00
OCC_CHEM___DRP 24175	27.33 -0.16 0.00	28.52 0.34 0.00	26.55 0.31 0.00	25.22 0.54 0.00	25.22 0.45 0.00	30.24 0.27 0.00	37.71 -1.61 0.00	43.09 -2.08 0.00	44.81 -2.81 0.00	45.57 -2.75 0.00	48.36 -3.03 0.00	48.49 -3.71 0.00	45.96 -3.35 0.00	47.36 -3.78 0.00	45.93 -3.35 0.00	44.94 -2.82 0.00	44.80 -2.91 0.00	44.43 -2.99 0.00	43.18 -3.05 0.00	45.40 -4.00 0.00	46.15 -3.37 0.00	43.49 -1.25 0.00	38.98 -0.92 0.00	35.85 -0.92 0.00
OLIN_CORP_DRP 24177	27.28 -0.22 0.00	28.46 0.28 0.00	26.49 0.26 0.00	25.17 0.49 0.00	25.17 0.40 0.00	30.18 0.21 0.00	37.67 -1.65 0.00	43.00 -2.17 0.00	44.77 -2.86 0.00	45.52 -2.80 0.00	48.30 -3.08 0.00	48.44 -3.76 0.00	45.91 -3.40 0.00	47.31 -3.84 0.00	45.88 -3.40 0.00	44.89 -2.87 0.00	44.70 -3.01 0.00	44.38 -3.03 0.00	43.13 -3.10 0.00	45.40 -4.00 0.00	46.10 -3.42 0.00	43.40 -1.34 0.00	38.90 -1.00 0.00	35.77 -0.99 0.00
ONONDAGA_REF_OCCRA 23987	27.11 -0.38 0.00	27.79 -0.39 0.00	25.86 -0.37 0.00	24.38 -0.30 0.00	24.48 -0.30 0.00	29.58 -0.39 0.00	38.82 -0.51 0.00	44.40 -0.77 0.00	46.72 -0.90 0.00	47.40 -0.92 0.00	50.46 -0.92 0.00	51.21 -0.99 0.00	48.42 -0.89 0.00	50.22 -0.92 0.00	48.40 -0.89 0.00	46.90 -0.86 0.00	46.80 -0.91 0.00	46.42 -1.00 0.00	45.21 -1.02 0.00	48.27 -1.14 0.00	48.47 -1.04 0.00	43.98 -0.76 0.00	39.34 -0.56 0.00	36.21 -0.55 0.00
ONONDAGA___COGEN 23986	27.03 -0.47 0.00	27.70 -0.48 0.00	25.81 -0.42 0.00	24.31 -0.37 0.00	24.41 -0.37 0.00	29.52 -0.45 0.00	38.66 -0.67 0.00	44.22 -0.95 0.00	46.53 -1.10 0.00	47.21 -1.11 0.00	50.21 -1.18 0.00	50.95 -1.25 0.00	48.18 -1.13 0.00	49.97 -1.18 0.00	48.15 -1.13 0.00	46.66 -1.10 0.00	46.56 -1.15 0.00	46.23 -1.19 0.00	45.03 -1.20 0.00	48.12 -1.28 0.00	48.27 -1.24 0.00	43.81 -0.94 0.00	39.22 -0.68 0.00	36.10 -0.66 0.00
ONTARIO___LFGE 23819	27.03 -0.47 0.00	27.84 -0.34 0.00	25.92 -0.31 0.00	24.51 -0.17 0.00	24.58 -0.20 0.00	29.73 -0.24 0.00	38.62 -0.71 0.00	43.99 -1.17 0.00	46.24 -1.38 0.00	47.02 -1.30 0.00	50.05 -1.34 0.00	50.69 -1.51 0.00	47.93 -1.38 0.00	49.61 -1.53 0.00	47.86 -1.43 0.00	46.47 -1.29 0.00	46.33 -1.38 0.00	45.94 -1.47 0.00	44.70 -1.53 0.00	47.72 -1.68 0.00	48.08 -1.44 0.00	43.81 -0.94 0.00	39.14 -0.76 0.00	35.88 -0.88 0.00
OSWEGATCHIE___HYD 24044	27.72 0.22 0.00	28.38 0.20 0.00	26.49 0.26 0.00	24.93 0.25 0.00	25.00 0.22 0.00	30.18 0.21 0.00	39.44 0.12 0.00	45.80 0.63 0.00	48.43 0.81 0.00	48.95 0.63 0.00	52.06 0.67 0.00	52.88 0.68 0.00	49.95 0.64 0.00	51.45 0.31 0.00	49.63 0.34 0.00	48.04 0.29 0.00	48.04 0.33 0.00	47.56 0.14 0.00	46.51 0.28 0.00	49.70 0.30 0.00	50.01 0.50 0.00	44.92 0.18 0.00	39.86 -0.04 0.00	36.65 -0.11 0.00
OSWEGO___5 23606	26.89 -0.60 0.00	27.59 -0.59 0.00	25.68 -0.55 0.00	24.19 -0.49 0.00	24.28 -0.50 0.00	29.37 -0.60 0.00	38.42 -0.90 0.00	43.99 -1.17 0.00	46.24 -1.38 0.00	46.87 -1.45 0.00	49.90 -1.49 0.00	50.63 -1.57 0.00	47.83 -1.48 0.00	49.61 -1.53 0.00	47.86 -1.43 0.00	46.37 -1.38 0.00	46.28 -1.43 0.00	45.99 -1.42 0.00	44.80 -1.43 0.00	47.87 -1.53 0.00	48.03 -1.49 0.00	43.58 -1.16 0.00	39.02 -0.88 0.00	35.92 -0.85 0.00
OSWEGO___6 23613	26.89 -0.60 0.00	27.59 -0.59 0.00	25.68 -0.55 0.00	24.19 -0.49 0.00	24.28 -0.50 0.00	29.37 -0.60 0.00	38.42 -0.90 0.00	43.99 -1.17 0.00	46.24 -1.38 0.00	46.87 -1.45 0.00	49.90 -1.49 0.00	50.63 -1.57 0.00	47.83 -1.48 0.00	49.61 -1.53 0.00	47.86 -1.43 0.00	46.37 -1.38 0.00	46.28 -1.43 0.00	45.99 -1.42 0.00	44.80 -1.43 0.00	47.87 -1.53 0.00	48.03 -1.49 0.00	43.58 -1.16 0.00	39.02 -0.88 0.00	35.92 -0.85 0.00
OUTOKUMPU-AB___DRP 24206	27.63 0.14 0.00	28.80 0.62 0.00	26.81 0.58 0.00	25.47 0.79 0.00	25.50 0.72 0.00	30.57 0.60 0.00	38.30 -1.02 0.00	43.81 -1.36 0.00	45.53 -2.10 0.00	46.34 -1.98 0.00	49.18 -2.21 0.00	49.38 -2.82 0.00	46.70 -2.61 0.00	48.18 -2.97 0.00	46.67 -2.61 0.00	45.65 -2.10 0.00	45.47 -2.24 0.00	45.14 -2.28 0.00	43.82 -2.40 0.00	46.19 -3.21 0.00	46.94 -2.57 0.00	44.03 -0.72 0.00	39.42 -0.48 0.00	36.21 -0.55 0.00
OXBOW___ 24026	27.52 0.03 0.00	28.69 0.51 0.00	26.70 0.47 0.00	25.39 0.72 0.00	25.40 0.62 0.00	30.45 0.48 0.00	38.07 -1.26 0.00	43.54 -1.63 0.00	45.29 -2.33 0.00	46.05 -2.27 0.00	48.87 -2.52 0.00	49.01 -3.18 0.00	46.40 -2.91 0.00	47.87 -3.27 0.00	46.38 -2.91 0.00	45.42 -2.34 0.00	45.18 -2.53 0.00	44.85 -2.56 0.00	43.59 -2.64 0.00	45.90 -3.51 0.00	46.64 -2.87 0.00	43.85 -0.89 0.00	39.26 -0.64 0.00	36.07 -0.70 0.00
PEEKSKILL___ 23653	28.65 1.15 0.00	29.08 0.90 0.00	27.04 0.81 0.00	25.35 0.67 0.00	25.47 0.69 0.00	30.93 0.96 0.00	41.69 2.36 0.00	47.83 2.66 0.00	50.83 3.19 -0.02	51.79 3.43 -0.04	55.15 3.75 -0.01	56.12 3.91 -0.01	53.08 3.70 -0.07	55.12 3.94 -0.04	53.16 3.79 -0.08	51.54 3.68 -0.10	51.54 3.72 -0.11	51.19 3.70 -0.08	49.93 3.65 -0.05	53.26 3.85 0.00	53.18 3.66 0.00	48.06 3.31 0.00	42.49 2.59 0.00	39.12 2.35 0.00
PGE MADISON___WINDPWR 24146	27.99 0.49 0.00	28.63 0.45 0.00	26.78 0.55 0.00	25.30 0.62 0.00	25.42 0.64 0.00	30.54 0.57 0.00	40.55 1.22 0.00	46.48 1.31 0.00	49.15 1.52 0.00	49.92 1.59 0.00	53.13 1.75 0.00	53.92 1.72 0.00	50.94 1.63 0.00	52.73 1.59 0.00	50.71 1.43 0.00	49.00 1.24 0.00	48.81 1.10 0.00	48.41 1.00 0.00	47.15 0.92 0.00	50.39 0.99 0.00	50.65 1.14 0.00	45.86 1.12 0.00	40.62 0.72 0.00	37.21 0.44 0.00
PIERCEFIELD___HYD 23852	27.44 -0.05 0.00	28.21 0.03 0.00	26.36 0.13 0.00	24.80 0.12 0.00	24.83 0.05 0.00	29.97 0.00 0.00	38.85 -0.47 0.00	45.21 0.05 0.00	47.72 0.10 0.00	48.32 0.00 0.00	51.23 -0.15 0.00	51.94 -0.26 0.00	48.97 -0.35 0.00	50.43 -0.72 0.00	48.55 -0.74 0.00	47.04 -0.72 0.00	47.04 -0.67 0.00	46.75 -0.66 0.00	45.72 -0.51 0.00	49.01 -0.40 0.00	49.31 -0.20 0.00	44.21 -0.54 0.00	39.38 -0.52 0.00	36.29 -0.48 0.00
PINELAWN_CC_1 323563	32.11 2.31 -2.30	32.23 2.09 -1.96	32.21 1.91 -4.07	30.36 1.70 -3.98	28.24 1.73 -1.73	35.80 2.22 -3.61	52.29 4.09 -8.87	54.45 4.61 -4.67	55.20 4.67 -2.91	56.86 4.64 -3.90	61.80 4.93 -5.48	62.03 5.12 -4.71	62.03 4.83 -7.89	62.39 5.06 -6.19	62.46 4.88 -8.29	60.98 4.73 -8.49	61.58 4.72 -9.15	61.69 4.74 -9.53	60.86 4.62 -10.01	65.25 5.09 -10.76	67.38 4.90 -12.96	61.28 4.47 -12.06	56.44 3.59 -12.95	53.43 3.38 -13.28

PJM_GEN_KEYSTONE 24065	29.34 -1.32 -3.16	27.05 -1.13 0.00	25.21 -1.02 0.00	23.96 -0.72 0.00	24.01 -0.77 0.00	28.68 -1.29 0.00	37.23 -1.57 0.53	43.89 -1.81 -0.53	45.34 -2.29 0.00	46.34 -1.98 0.00	49.43 -1.95 0.00	50.06 -2.14 0.00	47.34 -1.97 0.00	49.05 -2.10 0.00	47.26 -2.02 0.00	45.94 -1.81 0.00	45.85 -1.86 0.00	45.71 -1.71 0.00	44.38 -1.85 0.00	47.08 -2.32 0.00	47.48 -2.03 0.00	43.54 -1.21 0.00	38.86 -1.04 0.00	35.00 -1.76 0.00
PLEASANTVLY___LBMP 24000	28.60 1.10 0.00	29.05 0.87 0.00	27.02 0.79 0.00	25.32 0.64 0.00	25.45 0.67 0.00	30.87 0.90 0.00	41.53 2.20 0.00	47.65 2.48 0.00	50.58 2.95 0.00	51.46 3.14 0.00	54.83 3.44 0.00	55.75 3.55 0.00	52.71 3.40 0.00	54.77 3.63 0.00	52.73 3.45 0.00	51.10 3.34 0.00	51.10 3.39 0.00	50.83 3.41 0.00	49.56 3.33 0.00	52.96 3.56 0.00	52.88 3.37 0.00	47.83 3.09 0.00	42.33 2.43 0.00	38.97 2.21 0.00
POLETTI____ 23519	28.98 1.48 0.00	29.39 1.21 0.00	27.28 1.05 0.00	25.54 0.86 0.00	25.67 0.89 0.00	31.23 1.26 0.00	42.28 2.95 0.00	48.56 3.39 0.00	52.11 3.91 -0.58	53.68 4.11 -1.25	56.17 4.47 -0.31	57.10 4.59 -0.31	55.99 4.39 -2.30	57.00 4.65 -1.20	56.14 4.44 -2.42	55.29 4.35 -3.19	55.40 4.34 -3.35	54.18 4.36 -2.40	51.93 4.30 -1.40	53.97 4.55 -0.02	53.93 4.41 -0.02	48.84 4.03 -0.07	43.09 3.19 0.00	39.74 2.98 0.00
PORT_JEFF_3 23555	32.06 2.25 -2.30	31.92 1.78 -1.96	31.98 1.68 -4.07	30.14 1.48 -3.98	28.05 1.54 -1.73	35.50 1.92 -3.61	52.25 4.05 -8.87	54.18 4.34 -4.68	55.20 4.67 -2.91	56.81 4.59 -3.90	61.80 4.93 -5.48	62.03 5.12 -4.71	62.08 4.88 -7.89	62.50 5.17 -6.19	62.50 4.93 -8.29	61.02 4.78 -8.49	61.63 4.77 -9.15	61.74 4.79 -9.53	60.86 4.62 -10.01	65.20 5.04 -10.76	67.33 4.85 -12.96	61.37 4.56 -12.06	56.32 3.47 -12.95	53.61 3.57 -13.28
PORT_JEFF_4 23616	32.06 2.25 -2.30	31.92 1.78 -1.96	31.98 1.68 -4.07	30.14 1.48 -3.98	28.05 1.54 -1.73	35.50 1.92 -3.61	52.25 4.05 -8.87	54.18 4.34 -4.68	55.20 4.67 -2.91	56.81 4.59 -3.90	61.80 4.93 -5.48	62.03 5.12 -4.71	62.08 4.88 -7.89	62.50 5.17 -6.19	62.50 4.93 -8.29	61.02 4.78 -8.49	61.63 4.77 -9.15	61.74 4.79 -9.53	60.86 4.62 -10.01	65.20 5.04 -10.76	67.33 4.85 -12.96	61.37 4.56 -12.06	56.32 3.47 -12.95	53.61 3.57 -13.28
PORT_JEFF_IC 23713	32.11 2.31 -2.30	32.00 1.86 -1.96	32.03 1.73 -4.07	30.22 1.55 -3.98	28.10 1.59 -1.73	35.56 1.98 -3.61	52.33 4.13 -8.87	54.32 4.47 -4.68	55.25 4.71 -2.91	56.91 4.69 -3.90	61.90 5.04 -5.48	62.08 5.17 -4.71	62.18 4.98 -7.89	62.60 5.27 -6.19	62.60 5.03 -8.29	61.12 4.87 -8.49	61.77 4.91 -9.15	61.88 4.93 -9.53	61.00 4.76 -10.01	65.25 5.09 -10.76	67.38 4.90 -12.96	61.46 4.65 -12.06	56.48 3.63 -12.95	53.68 3.64 -13.28
PPL PILGRIM_ST_GT1 24216	32.19 2.39 -2.30	32.20 2.06 -1.96	32.19 1.89 -4.07	30.36 1.70 -3.98	28.25 1.73 -1.73	35.77 2.19 -3.61	52.41 4.21 -8.87	54.45 4.61 -4.68	55.58 5.05 -2.91	57.34 5.12 -3.90	62.37 5.50 -5.48	62.60 5.69 -4.71	62.63 5.42 -7.89	62.70 5.37 -6.19	62.70 5.13 -8.29	61.21 4.97 -8.49	61.87 5.01 -9.15	61.97 5.03 -9.53	61.09 4.85 -10.01	65.50 5.34 -10.76	67.58 5.10 -12.96	61.68 4.88 -12.06	56.72 3.87 -12.95	53.79 3.75 -13.28
PPL PILGRIM_ST_GT2 24217	32.19 2.39 -2.30	32.20 2.06 -1.96	32.19 1.89 -4.07	30.36 1.70 -3.98	28.25 1.73 -1.73	35.77 2.19 -3.61	52.41 4.21 -8.87	54.45 4.61 -4.68	55.58 5.05 -2.91	57.34 5.12 -3.90	62.37 5.50 -5.48	62.60 5.69 -4.71	62.63 5.42 -7.89	62.70 5.37 -6.19	62.70 5.13 -8.29	61.21 4.97 -8.49	61.87 5.01 -9.15	61.97 5.03 -9.53	61.09 4.85 -10.01	65.50 5.34 -10.76	67.58 5.10 -12.96	61.68 4.88 -12.06	56.72 3.87 -12.95	53.79 3.75 -13.28
PPL_SHRM_GT3 24213	32.30 2.50 -2.30	31.83 1.69 -1.96	31.98 1.68 -4.07	30.14 1.48 -3.98	28.05 1.54 -1.73	35.41 1.83 -3.61	52.76 4.56 -8.87	54.90 5.06 -4.68	56.06 5.52 -2.91	57.83 5.61 -3.90	62.83 5.96 -5.48	63.07 6.16 -4.71	63.12 5.92 -7.89	63.57 6.24 -6.19	63.54 5.96 -8.29	62.03 5.78 -8.49	62.63 5.77 -9.15	62.73 5.73 -9.53	61.83 5.59 -10.01	66.34 6.18 -10.76	68.47 5.99 -12.96	62.31 5.50 -12.06	57.08 4.23 -12.95	53.98 3.93 -13.28
PPL_SHRM_GT4 24214	32.30 2.50 -2.30	31.83 1.69 -1.96	31.98 1.68 -4.07	30.14 1.48 -3.98	28.05 1.54 -1.73	35.41 1.83 -3.61	52.76 4.56 -8.87	54.90 5.06 -4.68	56.06 5.52 -2.91	57.83 5.61 -3.90	62.83 5.96 -5.48	63.07 6.16 -4.71	63.12 5.92 -7.89	63.57 6.24 -6.19	63.54 5.96 -8.29	62.03 5.78 -8.49	62.63 5.77 -9.15	62.73 5.78 -9.53	61.83 5.59 -10.01	66.34 6.18 -10.76	68.47 5.99 -12.96	62.31 5.50 -12.06	57.08 4.23 -12.95	53.98 3.93 -13.28
PROJECT___ORANGE 1 24174	27.11 -0.38 0.00	27.81 -0.37 0.00	25.89 -0.34 0.00	24.38 -0.30 0.00	24.48 -0.30 0.00	29.64 -0.33 0.00	38.82 -0.51 0.00	44.36 -0.81 0.00	46.67 -0.95 0.00	47.35 -0.97 0.00	50.41 -0.98 0.00	51.15 -1.04 0.00	48.32 -0.99 0.00	50.12 -1.02 0.00	48.30 -0.99 0.00	46.85 -0.91 0.00	46.76 -0.95 0.00	46.37 -1.04 0.00	45.17 -1.06 0.00	48.22 -1.19 0.00	48.42 -1.09 0.00	43.98 -0.76 0.00	39.42 -0.48 0.00	36.29 -0.48 0.00
PROJECT___ORANGE 2 24166	27.11 -0.38 0.00	27.81 -0.37 0.00	25.89 -0.34 0.00	24.38 -0.30 0.00	24.48 -0.30 0.00	29.64 -0.33 0.00	38.82 -0.51 0.00	44.36 -0.81 0.00	46.67 -0.95 0.00	47.35 -0.97 0.00	50.41 -0.98 0.00	51.15 -1.04 0.00	48.32 -0.99 0.00	50.12 -1.02 0.00	48.30 -0.99 0.00	46.85 -0.91 0.00	46.76 -0.95 0.00	46.37 -1.04 0.00	45.17 -1.06 0.00	48.22 -1.19 0.00	48.42 -1.09 0.00	43.98 -0.76 0.00	39.42 -0.48 0.00	36.29 -0.48 0.00
PYRITES___HYD 24023	27.72 0.22 0.00	28.46 0.28 0.00	26.60 0.37 0.00	25.02 0.35 0.00	25.07 0.30 0.00	30.27 0.30 0.00	39.29 -0.04 0.00	45.76 0.59 0.00	48.29 0.67 0.00	48.90 0.58 0.00	51.90 0.51 0.00	52.67 0.47 0.00	49.61 0.30 0.00	51.14 0.00 0.00	49.28 0.00 0.00	47.71 -0.05 0.00	47.66 -0.05 0.00	47.41 0.00 0.00	46.32 0.09 0.00	49.65 0.25 0.00	50.01 0.50 0.00	44.70 -0.04 0.00	39.78 -0.12 0.00	36.65 -0.11 0.00
RAMAPO___LBMP 323565	28.57 1.07 0.00	29.03 0.85 0.00	26.99 0.76 0.00	25.30 0.62 0.00	25.40 0.62 0.00	30.87 0.90 0.00	41.57 2.24 0.00	47.74 2.57 0.00	50.67 3.05 0.00	51.61 3.29 0.00	54.98 3.60 0.00	55.96 3.76 0.00	52.86 3.55 0.00	54.93 3.78 0.00	52.88 3.60 0.00	51.29 3.53 0.00	51.24 3.53 0.00	50.97 3.56 0.00	49.70 3.47 0.00	53.11 3.71 0.00	53.03 3.52 0.00	47.92 3.18 0.00	42.37 2.47 0.00	39.01 2.24 0.00
RANKINE____ 23646	27.41 -0.08 0.00	28.57 0.39 0.00	26.60 0.37 0.00	25.27 0.59 0.00	25.27 0.50 0.00	30.27 0.30 0.00	38.03 -1.30 0.00	43.59 -1.58 0.00	45.34 -2.29 0.00	46.10 -2.22 0.00	48.97 -2.42 0.00	49.17 -3.03 0.00	46.55 -2.76 0.00	48.02 -3.12 0.00	46.52 -2.76 0.00	45.51 -2.24 0.00	45.28 -2.43 0.00	44.95 -2.47 0.00	43.69 -2.54 0.00	46.00 -3.41 0.00	46.74 -2.77 0.00	43.81 -0.94 0.00	39.22 -0.68 0.00	35.96 -0.81 0.00
RAVENSWOOD_GT2_1 24244	29.01 1.51 0.00	29.42 1.24 0.00	27.33 1.10 0.00	25.59 0.91 0.00	25.72 0.94 0.00	31.26 1.29 0.00	42.32 2.99 0.00	48.60 3.43 0.00	52.34 4.00 -0.72	54.11 4.25 -1.54	56.40 4.62 -0.38	57.33 4.75 -0.38	56.67 4.54 -2.82	57.42 4.81 -1.47	56.84 4.58 -2.97	56.11 4.44 -3.91	56.31 4.48 -4.11	54.87 4.50 -2.95	52.35 4.39 -1.72	54.12 4.69 -0.02	54.04 4.51 -0.02	48.91 4.07 -0.09	43.13 3.23 0.00	39.74 2.98 0.00

RAVENSWOOD_GT2_2 24245	29.01 1.51 0.00	29.42 1.24 0.00	27.33 1.10 0.00	25.59 0.91 0.00	25.72 0.94 0.00	31.26 1.29 0.00	42.32 2.99 0.00	48.60 3.43 0.00	52.34 4.00 -0.72	54.11 4.25 -1.54	56.40 4.62 -0.38	57.33 4.75 -0.38	56.67 4.54 -2.82	57.42 4.81 -1.47	56.84 4.58 -2.97	56.11 4.44 -3.91	56.31 4.48 -4.11	54.87 4.50 -2.95	52.35 4.39 -1.72	54.12 4.69 -0.02	54.04 4.51 -0.02	48.91 4.07 -0.09	43.13 3.23 0.00	39.74 2.98 0.00
RAVENSWOOD_GT2_3 24246	29.04 1.54 0.00	29.45 1.27 0.00	27.33 1.10 0.00	25.62 0.94 0.00	25.72 0.94 0.00	31.29 1.32 0.00	42.35 3.03 0.00	48.65 3.48 0.00	52.39 4.05 -0.72	54.16 4.30 -1.54	56.45 4.68 -0.38	57.38 4.80 -0.38	56.72 4.59 -2.82	57.47 4.86 -1.47	56.89 4.63 -2.97	56.20 4.54 -3.91	56.40 4.58 -4.11	54.92 4.55 -2.95	52.39 4.44 -1.72	54.17 4.74 -0.02	54.09 4.56 -0.02	48.95 4.12 -0.09	43.17 3.27 0.00	39.78 3.01 0.00
RAVENSWOOD_GT2_4 24247	29.04 1.54 0.00	29.45 1.27 0.00	27.33 1.10 0.00	25.62 0.94 0.00	25.72 0.94 0.00	31.29 1.32 0.00	42.35 3.03 0.00	48.65 3.48 0.00	52.39 4.05 -0.72	54.16 4.30 -1.54	56.45 4.68 -0.38	57.38 4.80 -0.38	56.72 4.59 -2.82	57.47 4.86 -1.47	56.89 4.63 -2.97	56.20 4.54 -3.91	56.40 4.58 -4.11	54.92 4.55 -2.95	52.39 4.44 -1.72	54.17 4.74 -0.02	54.09 4.56 -0.02	48.95 4.12 -0.09	43.17 3.27 0.00	39.78 3.01 0.00
RAVENSWOOD_GT3_1 24248	29.01 1.51 0.00	29.42 1.24 0.00	27.33 1.10 0.00	25.59 0.91 0.00	25.72 0.94 0.00	31.26 1.29 0.00	42.32 2.99 0.00	48.60 3.43 0.00	52.34 4.00 -0.72	54.11 4.25 -1.54	56.40 4.62 -0.38	57.33 4.75 -0.38	56.67 4.54 -2.82	57.42 4.81 -1.47	56.84 4.58 -2.97	56.11 4.44 -3.91	56.31 4.48 -4.11	54.87 4.50 -2.95	52.35 4.39 -1.72	54.12 4.69 -0.02	54.04 4.51 -0.02	48.91 4.07 -0.09	43.13 3.23 0.00	39.74 2.98 0.00
RAVENSWOOD_GT3_2 24249	29.01 1.51 0.00	29.42 1.24 0.00	27.33 1.10 0.00	25.59 0.91 0.00	25.72 0.94 0.00	31.26 1.29 0.00	42.32 2.99 0.00	48.60 3.43 0.00	52.34 4.00 -0.72	54.11 4.25 -1.54	56.40 4.62 -0.38	57.33 4.75 -0.38	56.67 4.54 -2.82	57.42 4.81 -1.47	56.84 4.58 -2.97	56.11 4.44 -3.91	56.31 4.48 -4.11	54.87 4.50 -2.95	52.35 4.39 -1.72	54.12 4.69 -0.02	54.04 4.51 -0.02	48.91 4.07 -0.09	43.13 3.23 0.00	39.74 2.98 0.00
RAVENSWOOD_GT3_3 24250	29.06 1.57 0.00	29.45 1.27 0.00	27.36 1.13 0.00	25.62 0.94 0.00	25.74 0.97 0.00	31.29 1.32 0.00	42.39 3.07 0.00	48.69 3.52 0.00	52.43 4.10 -0.72	54.21 4.35 -1.54	56.50 4.73 -0.38	57.49 4.91 -0.38	56.76 4.64 -2.82	57.53 4.91 -1.47	56.99 4.73 -2.97	56.25 4.58 -3.91	56.45 4.63 -4.11	55.01 4.65 -2.95	52.44 4.48 -1.72	54.22 4.79 -0.02	54.14 4.60 -0.02	49.00 4.16 -0.09	43.21 3.31 0.00	39.82 3.05 0.00
RAVENSWOOD_GT3_4 24251	29.06 1.57 0.00	29.45 1.27 0.00	27.36 1.13 0.00	25.62 0.94 0.00	25.74 0.97 0.00	31.29 1.32 0.00	42.39 3.07 0.00	48.69 3.52 0.00	52.43 4.10 -0.72	54.21 4.35 -1.54	56.50 4.73 -0.38	57.49 4.91 -0.38	56.76 4.64 -2.82	57.53 4.91 -1.47	56.99 4.73 -2.97	56.25 4.58 -3.91	56.45 4.63 -4.11	55.01 4.65 -2.95	52.44 4.48 -1.72	54.22 4.79 -0.02	54.14 4.60 -0.02	49.00 4.16 -0.09	43.21 3.31 0.00	39.82 3.05 0.00
RAVENSWOOD_GT_1 23729	29.15 1.65 0.00	29.56 1.38 0.00	27.46 1.23 0.00	25.72 1.04 0.00	25.82 1.04 0.00	31.38 1.41 0.00	42.51 3.19 0.00	48.83 3.66 0.00	52.58 4.24 -0.72	56.99 4.49 -4.18	57.78 4.83 -1.56	58.61 5.01 -1.40	58.02 4.78 -3.92	64.14 5.01 -7.99	64.07 4.83 -9.96	66.85 4.68 -14.41	67.25 4.72 -14.82	56.84 4.74 -4.68	54.39 4.62 -3.54	55.90 4.94 -1.56	55.77 4.70 -1.56	52.27 4.30 -3.23	43.37 3.47 0.00	39.94 3.16 -0.01
RAVENSWOOD_GT_10 24258	29.01 1.51 0.00	29.42 1.24 0.00	27.33 1.10 0.00	25.59 0.91 0.00	25.69 0.92 0.00	31.26 1.29 0.00	42.32 2.99 0.00	48.60 3.43 0.00	52.34 4.00 -0.72	53.85 4.20 -1.33	56.53 4.62 -0.52	57.45 4.75 -0.50	56.79 4.54 -2.95	58.17 4.81 -2.22	57.65 4.58 -3.78	57.32 4.44 -5.12	57.54 4.48 -5.35	54.99 4.50 -3.07	52.55 4.39 -1.93	54.30 4.69 -0.20	54.17 4.46 -0.20	49.27 4.07 -0.45	43.13 3.23 0.00	39.74 2.98 0.00
RAVENSWOOD_GT_11 24259	29.01 1.51 0.00	29.42 1.24 0.00	27.33 1.10 0.00	25.59 0.91 0.00	25.69 0.92 0.00	31.26 1.29 0.00	42.32 2.99 0.00	48.60 3.43 0.00	52.34 4.00 -0.72	53.85 4.20 -1.33	56.53 4.62 -0.52	57.45 4.75 -0.50	56.79 4.54 -2.95	58.17 4.81 -2.22	57.65 4.58 -3.78	57.32 4.44 -5.12	57.54 4.48 -5.35	54.99 4.50 -3.07	52.55 4.39 -1.93	54.30 4.69 -0.20	54.17 4.46 -0.20	49.27 4.07 -0.45	43.13 3.23 0.00	39.74 2.98 0.00
RAVENSWOOD_GT_4 24252	28.98 1.48 0.00	29.39 1.21 0.00	27.31 1.08 0.00	25.57 0.89 0.00	25.69 0.92 0.00	31.23 1.26 0.00	42.28 2.95 0.00	48.56 3.39 0.00	52.29 3.95 -0.72	52.69 4.20 -0.17	57.24 4.57 -1.28	58.05 4.70 -1.15	57.45 4.49 -3.66	62.32 4.76 -6.42	62.10 4.53 -8.28	64.09 4.44 -11.89	64.44 4.48 -12.25	55.61 4.46 -3.74	53.68 4.35 -3.10	55.23 4.64 -1.19	55.16 4.46 -1.19	51.25 4.03 -2.48	43.09 3.19 0.00	39.70 2.94 0.00
RAVENSWOOD_GT_5 24254	28.98 1.48 0.00	29.39 1.21 0.00	27.31 1.08 0.00	25.57 0.89 0.00	25.69 0.92 0.00	31.23 1.26 0.00	42.28 2.95 0.00	48.56 3.39 0.00	52.29 3.95 -0.72	52.69 4.20 -0.17	57.24 4.57 -1.28	58.05 4.70 -1.15	57.45 4.49 -3.66	62.32 4.76 -6.42	62.10 4.53 -8.28	64.09 4.44 -11.89	64.44 4.48 -12.25	55.61 4.46 -3.74	53.68 4.35 -3.10	55.23 4.64 -1.19	55.16 4.46 -1.19	51.25 4.03 -2.48	43.09 3.19 0.00	39.70 2.94 0.00
RAVENSWOOD_GT_6 24253	28.98 1.48 0.00	29.39 1.21 0.00	27.31 1.08 0.00	25.57 0.89 0.00	25.69 0.92 0.00	31.23 1.26 0.00	42.28 2.95 0.00	48.56 3.39 0.00	52.29 3.95 -0.72	52.69 4.20 -0.17	57.24 4.57 -1.28	58.05 4.70 -1.15	57.45 4.49 -3.66	62.32 4.76 -6.42	62.10 4.53 -8.28	64.09 4.44 -11.89	64.44 4.48 -12.25	55.61 4.46 -3.74	53.68 4.35 -3.10	55.23 4.64 -1.19	55.16 4.46 -1.19	51.25 4.03 -2.48	43.09 3.19 0.00	39.70 2.94 0.00
RAVENSWOOD_GT_7 24255	28.98 1.48 0.00	29.39 1.21 0.00	27.31 1.08 0.00	25.57 0.89 0.00	25.69 0.92 0.00	31.23 1.26 0.00	42.28 2.95 0.00	48.56 3.39 0.00	52.29 3.95 -0.72	52.69 4.20 -0.17	57.24 4.57 -1.28	58.05 4.70 -1.15	57.45 4.49 -3.66	62.32 4.76 -6.42	62.10 4.53 -8.28	64.09 4.44 -11.89	64.44 4.48 -12.25	55.61 4.46 -3.74	53.68 4.35 -3.10	55.23 4.64 -1.19	55.16 4.46 -1.19	51.25 4.03 -2.48	43.09 3.19 0.00	39.70 2.94 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	29.01 1.51 0.00	29.42 1.24 0.00	27.33 1.10 0.00	25.59 0.91 0.00	25.69 0.92 0.00	31.26 1.29 0.00	42.32 2.99 0.00	48.60 3.43 0.00	52.34 4.00 -0.72	53.85 4.20 -1.33	56.53 4.62 -0.52	57.45 4.75 -0.50	56.79 4.54 -2.95	58.17 4.81 -2.22	57.65 4.58 -3.78	57.32 4.44 -5.12	57.54 4.48 -5.35	54.99 4.50 -3.07	52.55 4.39 -1.93	54.30 4.69 -0.20	54.17 4.46 -0.20	49.27 4.07 -0.45	43.13 3.23 0.00	39.74 2.98 0.00
RAVENSWOOD_GT_9 24257	29.01 1.51 0.00	29.42 1.24 0.00	27.33 1.10 0.00	25.59 0.91 0.00	25.69 0.92 0.00	31.26 1.29 0.00	42.32 2.99 0.00	48.60 3.43 0.00	52.34 4.00 -0.72	53.85 4.20 -1.33	56.53 4.62 -0.52	57.45 4.75 -0.50	56.79 4.54 -2.95	58.17 4.81 -2.22	57.65 4.58 -3.78	57.32 4.44 -5.12	57.54 4.48 -5.35	54.99 4.50 -3.07	52.55 4.39 -1.93	54.30 4.69 -0.20	54.17 4.46 -0.20	49.27 4.07 -0.45	43.13 3.23 0.00	39.74 2.98 0.00

RAVENSWOOD___1 23533	29.15 1.65 0.00	29.56 1.38 0.00	27.44 1.21 0.00	25.69 1.01 0.00	25.82 1.04 0.00	31.35 1.38 0.00	42.47 3.15 0.00	48.83 3.66 0.00	52.58 4.24 -0.72	56.51 4.45 -3.75	56.60 4.83 -0.38	57.59 5.01 -0.38	56.86 4.73 -2.82	57.63 5.01 -1.47	57.04 4.78 -2.97	56.35 4.68 -3.91	56.55 4.72 -4.11	55.45 4.74 -3.30	52.53 4.58 -1.72	54.32 4.89 -0.02	54.24 4.70 -0.02	49.13 4.30 -0.09	43.33 3.43 0.00	39.93 3.16 -0.01
RAVENSWOOD___2 23534	29.12 1.62 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.69 1.01 0.00	25.82 1.04 0.00	31.35 1.38 0.00	42.47 3.15 0.00	48.78 3.61 0.00	52.53 4.19 -0.72	56.50 4.45 -3.73	56.60 4.83 -0.38	57.59 5.01 -0.38	56.86 4.73 -2.82	57.63 5.01 -1.47	57.04 4.78 -2.97	56.35 4.68 -3.91	56.50 4.68 -4.11	55.45 4.74 -3.29	52.53 4.58 -1.72	54.32 4.89 -0.02	54.24 4.70 -0.02	49.08 4.25 -0.09	43.33 3.43 0.00	39.93 3.16 -0.01
RAVENSWOOD___3 23535	29.01 1.51 0.00	29.42 1.24 0.00	27.33 1.10 0.00	25.59 0.91 0.00	25.72 0.94 0.00	31.26 1.29 0.00	42.32 2.99 0.00	48.60 3.43 0.00	52.34 4.00 -0.72	54.11 4.25 -1.54	56.40 4.62 -0.38	57.33 4.75 -0.38	56.67 4.54 -2.82	57.42 4.81 -1.47	56.84 4.58 -2.97	56.16 4.49 -3.91	56.31 4.48 -4.11	54.87 4.50 -2.95	52.35 4.39 -1.72	54.12 4.69 -0.02	54.04 4.51 -0.02	48.91 4.07 -0.09	43.13 3.23 0.00	39.74 2.98 0.00
RAVENSWOOD___4 23820	29.12 1.62 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.69 1.01 0.00	25.79 1.02 0.00	31.35 1.38 0.00	42.47 3.15 0.00	48.78 3.61 0.00	52.53 4.19 -0.72	56.07 4.45 -3.31	55.45 4.83 0.77	56.59 5.01 0.62	55.78 4.73 -1.74	51.24 5.01 4.91	50.19 4.78 3.88	46.00 4.63 6.39	46.00 4.68 6.39	54.04 4.69 -1.93	50.75 4.58 0.05	52.81 4.89 1.48	52.68 4.65 1.49	46.00 4.25 3.00	43.33 3.43 0.00	39.93 3.16 -0.01
RCPL_TRUST___DRP 24196	29.01 1.51 0.00	29.42 1.24 0.00	27.33 1.10 0.00	25.59 0.91 0.00	25.72 0.94 0.00	31.26 1.29 0.00	42.32 2.99 0.00	48.60 3.43 0.00	52.06 4.00 -0.44	53.47 4.20 -0.94	56.25 4.62 -0.24	57.18 4.75 -0.23	55.58 4.54 -1.73	56.85 4.81 -0.90	55.69 4.58 -1.82	54.60 4.44 -2.40	54.72 4.48 -2.52	53.73 4.50 -1.81	51.68 4.39 -1.06	54.11 4.69 -0.01	53.98 4.46 -0.01	48.83 4.03 -0.05	43.13 3.23 0.00	39.71 2.94 0.00
RENSSELAER___COGEN 23796	28.21 0.71 0.00	28.72 0.54 0.00	26.73 0.50 0.00	25.10 0.42 0.00	25.20 0.42 0.00	30.48 0.51 0.00	40.66 1.34 0.00	46.57 1.40 0.00	49.24 1.62 0.00	49.96 1.64 0.00	53.08 1.70 0.00	54.03 1.83 0.00	50.99 1.68 0.00	53.03 1.89 0.00	51.06 1.77 0.00	49.43 1.67 0.00	49.57 1.86 0.00	49.26 1.85 0.00	48.03 1.80 0.00	51.33 1.93 0.00	51.25 1.73 0.00	46.53 1.79 0.00	41.33 1.44 0.00	38.35 1.58 0.00
REVERE_CPPR_DRP 24186	27.91 0.41 0.00	28.55 0.37 0.00	26.60 0.37 0.00	25.05 0.37 0.00	25.17 0.40 0.00	30.42 0.45 0.00	40.07 0.75 0.00	46.07 0.90 0.00	48.67 1.05 0.00	49.34 1.01 0.00	52.57 1.18 0.00	53.45 1.25 0.00	50.54 1.23 0.00	52.37 1.23 0.00	50.47 1.18 0.00	48.76 1.00 0.00	48.66 0.95 0.00	48.22 0.81 0.00	47.01 0.79 0.00	50.24 0.84 0.00	50.45 0.94 0.00	45.64 0.89 0.00	40.54 0.64 0.00	37.24 0.48 0.00
ROCHESTER_9_IC 23652	27.69 0.19 0.00	28.60 0.42 0.00	26.60 0.37 0.00	25.20 0.52 0.00	25.27 0.50 0.00	31.08 1.11 0.00	39.76 0.43 0.00	44.81 -0.36 0.00	47.05 -0.57 0.00	47.84 -0.48 0.00	50.93 -0.46 0.00	51.42 -0.78 0.00	48.72 -0.59 0.00	50.38 -0.77 0.00	48.69 -0.59 0.00	47.23 -0.53 0.00	46.99 -0.72 0.00	46.61 -0.81 0.00	45.35 -0.88 0.00	48.96 -0.44 0.00	49.41 -0.10 0.00	44.70 -0.04 0.00	39.98 0.08 0.00	36.73 -0.04 0.00
ROSETON___1 23587	28.54 1.04 0.00	29.03 0.85 0.00	26.99 0.76 0.00	25.30 0.62 0.00	25.42 0.64 0.00	30.84 0.87 0.00	41.45 2.12 0.00	47.56 2.39 0.00	50.48 2.86 0.00	51.37 3.04 0.00	54.73 3.34 0.00	55.64 3.45 0.00	52.57 3.25 0.00	54.67 3.53 0.00	52.64 3.35 0.00	51.00 3.25 0.00	51.00 3.29 0.00	50.73 3.32 0.00	49.46 3.24 0.00	52.86 3.46 0.00	52.78 3.27 0.00	47.74 3.00 0.00	42.25 2.35 0.00	38.90 2.13 0.00
ROSETON___2 23588	28.54 1.04 0.00	29.03 0.85 0.00	26.99 0.76 0.00	25.30 0.62 0.00	25.42 0.64 0.00	30.84 0.87 0.00	41.45 2.12 0.00	47.56 2.39 0.00	50.48 2.86 0.00	51.37 3.04 0.00	54.73 3.34 0.00	55.64 3.45 0.00	52.57 3.25 0.00	54.67 3.53 0.00	52.64 3.35 0.00	51.00 3.25 0.00	51.00 3.29 0.00	50.73 3.32 0.00	49.46 3.24 0.00	52.86 3.46 0.00	52.78 3.27 0.00	47.74 3.00 0.00	42.25 2.35 0.00	38.90 2.13 0.00
RUSSELL___1 23602	27.52 0.03 0.00	28.38 0.20 0.00	26.39 0.16 0.00	24.98 0.30 0.00	25.07 0.30 0.00	31.35 1.38 0.00	39.41 0.08 0.00	43.50 -1.67 0.00	45.72 -1.90 0.00	46.53 -1.79 0.00	49.59 -1.80 0.00	50.11 -2.09 0.00	47.49 -1.82 0.00	49.15 -1.99 0.00	47.46 -1.82 0.00	45.99 -1.77 0.00	45.71 -2.00 0.00	45.28 -2.13 0.00	44.06 -2.17 0.00	48.32 -1.09 0.00	48.67 -0.84 0.00	43.27 -1.48 0.00	38.98 -0.92 0.00	36.62 -0.15 0.00
RUSSELL___2 23532	27.52 0.03 0.00	28.38 0.20 0.00	26.39 0.16 0.00	24.98 0.30 0.00	25.07 0.30 0.00	31.35 1.38 0.00	39.41 0.08 0.00	43.50 -1.67 0.00	45.72 -1.90 0.00	46.53 -1.79 0.00	49.59 -1.80 0.00	50.11 -2.09 0.00	47.49 -1.82 0.00	49.15 -1.99 0.00	47.46 -1.82 0.00	45.99 -1.77 0.00	45.71 -2.00 0.00	45.28 -2.13 0.00	44.06 -2.17 0.00	48.32 -1.09 0.00	48.67 -0.84 0.00	43.27 -1.48 0.00	38.98 -0.92 0.00	36.62 -0.15 0.00
RUSSELL___3 23549	27.61 0.11 0.00	28.49 0.31 0.00	26.49 0.26 0.00	25.10 0.42 0.00	25.15 0.37 0.00	31.11 1.14 0.00	39.64 0.31 0.00	44.27 -0.90 0.00	46.53 -1.10 0.00	47.31 -1.01 0.00	50.36 -1.03 0.00	50.89 -1.30 0.00	48.18 -1.13 0.00	49.86 -1.28 0.00	48.15 -1.13 0.00	46.75 -1.00 0.00	46.47 -1.24 0.00	46.09 -1.33 0.00	44.84 -1.39 0.00	48.66 -0.74 0.00	49.07 -0.45 0.00	44.16 -0.58 0.00	39.62 -0.28 0.00	36.65 -0.11 0.00
RUSSELL___4 23556	27.52 0.03 0.00	28.38 0.20 0.00	26.39 0.16 0.00	24.98 0.30 0.00	25.07 0.30 0.00	31.35 1.38 0.00	39.41 0.08 0.00	43.50 -1.67 0.00	45.77 -1.86 0.00	46.53 -1.79 0.00	49.59 -1.80 0.00	50.16 -2.04 0.00	47.49 -1.82 0.00	49.15 -1.99 0.00	47.46 -1.82 0.00	45.99 -1.77 0.00	45.71 -2.00 0.00	45.28 -2.13 0.00	44.06 -2.17 0.00	48.32 -1.09 0.00	48.67 -0.84 0.00	43.31 -1.43 0.00	38.98 -0.92 0.00	36.62 -0.15 0.00
RUSSELL___STATION 23914	27.61 0.11 0.00	28.49 0.31 0.00	26.49 0.26 0.00	25.10 0.42 0.00	25.15 0.37 0.00	31.11 1.14 0.00	39.64 0.31 0.00	44.27 -0.90 0.00	46.53 -1.10 0.00	47.31 -1.01 0.00	50.36 -1.03 0.00	50.89 -1.30 0.00	48.18 -1.13 0.00	49.86 -1.28 0.00	48.15 -1.13 0.00	46.75 -1.00 0.00	46.47 -1.24 0.00	46.09 -1.33 0.00	44.84 -1.39 0.00	48.66 -0.74 0.00	49.07 -0.45 0.00	44.16 -0.58 0.00	39.62 -0.28 0.00	36.65 -0.11 0.00
S SALMON___HYD 24043	27.11 -0.38 0.00	27.79 -0.39 0.00	25.86 -0.37 0.00	24.36 -0.32 0.00	24.45 -0.32 0.00	29.61 -0.36 0.00	38.74 -0.59 0.00	44.36 -0.81 0.00	46.62 -1.00 0.00	47.31 -1.01 0.00	50.36 -1.03 0.00	51.10 -1.10 0.00	48.28 -1.04 0.00	50.07 -1.07 0.00	48.30 -0.99 0.00	46.80 -0.96 0.00	46.71 -1.00 0.00	46.32 -1.09 0.00	45.12 -1.11 0.00	48.17 -1.24 0.00	48.37 -1.14 0.00	43.85 -0.89 0.00	39.18 -0.72 0.00	36.07 -0.70 0.00

SELKIRK___II 23799	28.02 0.52 0.00	28.57 0.39 0.00	26.57 0.34 0.00	24.98 0.30 0.00	25.07 0.30 0.00	30.33 0.36 0.00	40.43 1.10 0.00	46.25 1.08 0.00	48.72 1.10 0.00	49.34 1.01 0.00	52.31 0.92 0.00	53.19 0.99 0.00	50.25 0.94 0.00	52.22 1.07 0.00	50.27 0.99 0.00	48.71 0.96 0.00	48.71 1.00 0.00	48.46 1.04 0.00	47.25 1.02 0.00	50.44 1.04 0.00	50.45 0.94 0.00	45.86 1.12 0.00	40.85 0.96 0.00	37.98 1.21 0.00
SELKIRK___I 23801	27.94 0.44 0.00	28.46 0.28 0.00	26.49 0.26 0.00	24.88 0.20 0.00	24.98 0.20 0.00	30.24 0.27 0.00	40.23 0.90 0.00	46.07 0.90 0.00	48.72 1.10 0.00	49.43 1.11 0.00	52.57 1.18 0.00	53.45 1.25 0.00	50.49 1.18 0.00	52.47 1.33 0.00	50.52 1.23 0.00	48.95 1.19 0.00	48.95 1.24 0.00	48.65 1.23 0.00	47.43 1.20 0.00	50.69 1.28 0.00	50.65 1.14 0.00	45.95 1.21 0.00	40.81 0.92 0.00	37.79 1.03 0.00
SENECA OSWGO___HYD 24041	27.08 -0.41 0.00	27.76 -0.42 0.00	25.84 -0.39 0.00	24.33 -0.35 0.00	24.43 -0.35 0.00	29.58 -0.39 0.00	38.70 -0.63 0.00	44.31 -0.86 0.00	46.62 -1.00 0.00	47.31 -1.01 0.00	50.31 -1.08 0.00	51.05 -1.15 0.00	48.28 -1.04 0.00	50.07 -1.07 0.00	48.25 -1.03 0.00	46.75 -1.00 0.00	46.66 -1.05 0.00	46.32 -1.09 0.00	45.12 -1.11 0.00	48.17 -1.24 0.00	48.37 -1.14 0.00	43.85 -0.89 0.00	39.18 -0.72 0.00	36.10 -0.66 0.00
SENECA___ENERGY 23797	27.00 -0.49 0.00	27.73 -0.45 0.00	25.84 -0.39 0.00	24.41 -0.27 0.00	24.48 -0.30 0.00	29.61 -0.36 0.00	38.58 -0.75 0.00	43.99 -1.17 0.00	46.29 -1.33 0.00	47.02 -1.30 0.00	50.05 -1.34 0.00	50.74 -1.46 0.00	47.98 -1.33 0.00	49.71 -1.43 0.00	47.90 -1.38 0.00	46.47 -1.29 0.00	46.37 -1.34 0.00	45.99 -1.42 0.00	44.75 -1.48 0.00	47.77 -1.63 0.00	48.13 -1.39 0.00	43.76 -0.98 0.00	39.10 -0.80 0.00	35.92 -0.85 0.00
SHOEMAKER___GT 23640	28.40 0.91 0.00	28.91 0.73 0.00	26.89 0.66 0.00	25.22 0.54 0.00	25.35 0.57 0.00	30.72 0.75 0.00	41.21 1.89 0.00	47.29 2.12 0.00	50.15 2.52 0.00	51.03 2.71 0.00	54.37 2.98 0.00	55.33 3.13 0.00	52.27 2.96 0.00	54.31 3.17 0.00	52.29 3.01 0.00	50.67 2.91 0.00	50.67 2.96 0.00	50.40 2.99 0.00	49.14 2.91 0.00	52.52 3.11 0.00	52.48 2.97 0.00	47.43 2.68 0.00	42.01 2.11 0.00	38.64 1.88 0.00
SHOREHAM_IC_1 23715	32.30 2.50 -2.30	31.83 1.69 -1.96	31.98 1.68 -4.07	30.14 1.48 -3.98	28.05 1.54 -1.73	35.41 1.83 -3.61	52.76 4.56 -8.87	54.90 5.06 -4.68	56.06 5.52 -2.91	57.83 5.61 -3.90	62.83 5.96 -5.48	63.07 6.16 -4.71	63.12 5.92 -7.89	63.57 6.24 -6.19	63.54 5.96 -8.29	62.03 5.78 -8.49	62.63 5.77 -9.15	62.73 5.78 -9.53	61.83 5.59 -10.01	66.34 6.18 -10.76	68.47 5.99 -12.96	62.31 5.50 -12.06	57.08 4.23 -12.95	53.98 3.93 -13.28
SHOREHAM_IC_2 23716	32.30 2.50 -2.30	31.83 1.69 -1.96	31.98 1.68 -4.07	30.14 1.48 -3.98	28.05 1.54 -1.73	35.41 1.83 -3.61	52.76 4.56 -8.87	54.90 5.06 -4.68	56.06 5.52 -2.91	57.83 5.61 -3.90	62.83 5.96 -5.48	63.07 6.16 -4.71	63.12 5.92 -7.89	63.57 6.24 -6.19	63.54 5.96 -8.29	62.03 5.78 -8.49	62.63 5.77 -9.15	62.73 5.78 -9.53	61.83 5.59 -10.01	66.34 6.18 -10.76	68.47 5.99 -12.96	62.31 5.50 -12.06	57.08 4.23 -12.95	53.98 3.93 -13.28
SISSONVILLE____ 23735	27.44 -0.05 0.00	28.21 0.03 0.00	26.36 0.13 0.00	24.80 0.12 0.00	24.83 0.05 0.00	29.97 0.00 0.00	38.85 -0.47 0.00	45.21 0.05 0.00	47.72 0.10 0.00	48.32 0.00 0.00	51.23 -0.15 0.00	51.94 -0.26 0.00	48.97 -0.35 0.00	50.43 -0.72 0.00	48.55 -0.74 0.00	47.04 -0.72 0.00	47.04 -0.67 0.00	46.75 -0.66 0.00	45.72 -0.51 0.00	49.01 -0.40 0.00	49.31 -0.20 0.00	44.21 -0.54 0.00	39.38 -0.52 0.00	36.29 -0.48 0.00
SITHE_IND_GS1 24169	26.78 -0.71 0.00	27.48 -0.70 0.00	25.58 -0.66 0.00	24.09 -0.59 0.00	24.18 -0.59 0.00	29.28 -0.69 0.00	38.23 -1.10 0.00	43.77 -1.40 0.00	45.96 -1.67 0.00	46.53 -1.79 0.00	49.54 -1.85 0.00	50.27 -1.93 0.00	47.49 -1.82 0.00	49.25 -1.89 0.00	47.51 -1.77 0.00	46.04 -1.72 0.00	45.99 -1.72 0.00	45.66 -1.75 0.00	44.52 -1.71 0.00	47.53 -1.88 0.00	47.68 -1.83 0.00	43.31 -1.43 0.00	38.86 -1.04 0.00	35.77 -0.99 0.00
SITHE_IND_GS2 24170	26.78 -0.71 0.00	27.48 -0.70 0.00	25.58 -0.66 0.00	24.09 -0.59 0.00	24.18 -0.59 0.00	29.28 -0.69 0.00	38.23 -1.10 0.00	43.77 -1.40 0.00	45.96 -1.67 0.00	46.53 -1.79 0.00	49.54 -1.85 0.00	50.27 -1.93 0.00	47.49 -1.82 0.00	49.25 -1.89 0.00	47.51 -1.77 0.00	46.04 -1.72 0.00	45.99 -1.72 0.00	45.66 -1.75 0.00	44.52 -1.71 0.00	47.53 -1.88 0.00	47.68 -1.83 0.00	43.31 -1.43 0.00	38.86 -1.04 0.00	35.77 -0.99 0.00
SITHE_IND_GS3 24171	26.78 -0.71 0.00	27.48 -0.70 0.00	25.58 -0.66 0.00	24.09 -0.59 0.00	24.18 -0.59 0.00	29.28 -0.69 0.00	38.23 -1.10 0.00	43.77 -1.40 0.00	45.96 -1.67 0.00	46.53 -1.79 0.00	49.54 -1.85 0.00	50.27 -1.93 0.00	47.49 -1.82 0.00	49.25 -1.89 0.00	47.51 -1.77 0.00	46.04 -1.72 0.00	45.99 -1.72 0.00	45.66 -1.75 0.00	44.52 -1.71 0.00	47.53 -1.88 0.00	47.68 -1.83 0.00	43.31 -1.43 0.00	38.86 -1.04 0.00	35.77 -0.99 0.00
SITHE_IND_GS4 24172	26.78 -0.71 0.00	27.48 -0.70 0.00	25.58 -0.66 0.00	24.09 -0.59 0.00	24.18 -0.59 0.00	29.28 -0.69 0.00	38.23 -1.10 0.00	43.77 -1.40 0.00	45.96 -1.67 0.00	46.53 -1.79 0.00	49.54 -1.85 0.00	50.27 -1.93 0.00	47.49 -1.82 0.00	49.25 -1.89 0.00	47.51 -1.77 0.00	46.04 -1.72 0.00	45.99 -1.72 0.00	45.66 -1.75 0.00	44.52 -1.71 0.00	47.53 -1.88 0.00	47.68 -1.83 0.00	43.31 -1.43 0.00	38.86 -1.04 0.00	35.77 -0.99 0.00
SITHE___BATAVIA 24024	27.77 0.27 0.00	28.86 0.68 0.00	26.83 0.60 0.00	25.49 0.81 0.00	25.52 0.74 0.00	30.96 0.99 0.00	39.09 -0.24 0.00	44.36 -0.81 0.00	46.34 -1.29 0.00	47.11 -1.21 0.00	50.10 -1.28 0.00	50.37 -1.83 0.00	47.68 -1.63 0.00	49.20 -1.94 0.00	47.66 -1.63 0.00	46.47 -1.29 0.00	46.23 -1.48 0.00	45.90 -1.52 0.00	44.61 -1.62 0.00	47.48 -1.93 0.00	48.13 -1.39 0.00	44.48 -0.27 0.00	39.78 -0.12 0.00	36.51 -0.26 0.00
SITHE___INDEPEND 23800	26.78 -0.71 0.00	27.48 -0.70 0.00	25.58 -0.66 0.00	24.09 -0.59 0.00	24.18 -0.59 0.00	29.28 -0.69 0.00	38.23 -1.10 0.00	43.77 -1.40 0.00	45.96 -1.67 0.00	46.53 -1.79 0.00	49.54 -1.85 0.00	50.27 -1.93 0.00	47.49 -1.82 0.00	49.25 -1.89 0.00	47.51 -1.77 0.00	46.04 -1.72 0.00	45.99 -1.72 0.00	45.66 -1.75 0.00	44.52 -1.71 0.00	47.53 -1.88 0.00	47.68 -1.83 0.00	43.31 -1.43 0.00	38.86 -1.04 0.00	35.77 -0.99 0.00
SITHE___MASSENA 23902	27.52 0.03 0.00	28.29 0.11 0.00	26.39 0.16 0.00	24.83 0.15 0.00	24.93 0.15 0.00	30.09 0.12 0.00	39.01 -0.31 0.00	45.30 0.14 0.00	47.72 0.10 0.00	48.37 0.05 0.00	51.34 -0.05 0.00	52.15 -0.05 0.00	49.16 -0.15 0.00	50.84 -0.31 0.00	48.99 -0.30 0.00	47.47 -0.29 0.00	47.42 -0.29 0.00	47.18 -0.24 0.00	46.00 -0.23 0.00	49.31 -0.10 0.00	49.51 0.00 0.00	44.21 -0.54 0.00	39.46 -0.44 0.00	36.36 -0.40 0.00
SITHE___OGDNSBRG 24021	27.83 0.33 0.00	28.60 0.42 0.00	26.70 0.47 0.00	25.12 0.44 0.00	25.20 0.42 0.00	30.45 0.48 0.00	39.52 0.20 0.00	45.89 0.72 0.00	48.48 0.86 0.00	49.09 0.77 0.00	52.11 0.72 0.00	52.93 0.73 0.00	49.90 0.59 0.00	51.60 0.46 0.00	49.68 0.39 0.00	48.09 0.33 0.00	48.04 0.33 0.00	47.79 0.38 0.00	46.64 0.42 0.00	50.00 0.59 0.00	50.30 0.79 0.00	44.88 0.13 0.00	39.94 0.04 0.00	36.76 0.00 0.00

SITHE___STERLING 23777	27.72 0.22 0.00	28.38 0.20 0.00	26.44 0.21 0.00	24.90 0.22 0.00	25.00 0.22 0.00	30.24 0.27 0.00	39.80 0.47 0.00	45.62 0.45 0.00	48.15 0.52 0.00	48.85 0.53 0.00	52.06 0.67 0.00	52.88 0.68 0.00	50.00 0.69 0.00	51.81 0.66 0.00	49.88 0.59 0.00	48.28 0.53 0.00	48.19 0.48 0.00	47.79 0.38 0.00	46.60 0.37 0.00	49.75 0.35 0.00	49.96 0.45 0.00	45.24 0.49 0.00	40.26 0.36 0.00	37.02 0.26 0.00
SOUTH CAIRO___GT 23612	28.68 1.18 0.00	29.17 0.99 0.00	27.20 0.97 0.00	25.52 0.84 0.00	25.64 0.87 0.00	31.02 1.05 0.00	41.57 2.24 0.00	47.65 2.48 0.00	50.39 2.76 0.00	51.22 2.90 0.00	54.52 3.13 0.00	55.49 3.29 0.00	52.42 3.11 0.00	54.47 3.32 0.00	52.49 3.20 0.00	50.81 3.06 0.00	50.81 3.10 0.00	50.64 3.22 0.00	49.46 3.24 0.00	52.86 3.46 0.00	52.73 3.22 0.00	47.74 3.00 0.00	42.33 2.43 0.00	39.01 2.24 0.00
SOUTH HAMPTN___IC 23720	32.44 2.64 -2.30	32.14 2.00 -1.96	32.21 1.91 -4.07	30.39 1.73 -3.98	28.27 1.76 -1.73	35.74 2.16 -3.61	53.00 4.80 -8.87	55.17 5.33 -4.68	56.44 5.91 -2.91	58.21 5.99 -3.90	63.29 6.42 -5.48	63.49 6.58 -4.71	63.51 6.31 -7.89	64.03 6.70 -6.19	63.93 6.36 -8.29	62.46 6.21 -8.49	63.06 6.20 -9.15	63.16 6.21 -9.53	62.24 6.01 -10.01	66.78 6.62 -10.76	68.96 6.49 -12.96	62.71 5.91 -12.06	57.36 4.51 -12.95	54.20 4.15 -13.28
SOUTHOLD___IC 23719	32.85 3.05 -2.30	32.62 2.48 -1.96	32.66 2.36 -4.07	30.81 2.15 -3.98	28.72 2.21 -1.73	36.25 2.67 -3.61	53.67 5.47 -8.87	56.03 6.19 -4.68	57.39 6.86 -2.91	59.23 7.01 -3.90	64.37 7.50 -5.48	64.64 7.73 -4.71	64.60 7.40 -7.89	65.15 7.82 -6.19	65.07 7.49 -8.29	63.51 7.26 -8.49	64.16 7.30 -9.15	64.25 7.30 -9.53	63.26 7.03 -10.01	67.97 7.81 -10.76	70.15 7.67 -12.96	63.70 6.89 -12.06	58.16 5.31 -12.95	54.82 4.78 -13.28
ST LAWRENCE___ 23600	27.30 -0.19 0.00	28.12 -0.06 0.00	26.21 -0.03 0.00	24.65 -0.02 0.00	24.75 -0.02 0.00	29.88 -0.09 0.00	38.74 -0.59 0.00	44.94 -0.23 0.00	47.34 -0.29 0.00	47.98 -0.34 0.00	50.93 -0.46 0.00	51.78 -0.42 0.00	48.82 -0.49 0.00	50.53 -0.61 0.00	48.69 -0.59 0.00	47.18 -0.57 0.00	47.14 -0.57 0.00	46.89 -0.52 0.00	45.72 -0.51 0.00	48.96 -0.44 0.00	49.17 -0.35 0.00	43.89 -0.85 0.00	39.18 -0.72 0.00	36.10 -0.66 0.00
STATION 5_MISC_HYD 23604	27.22 -0.27 0.00	28.04 -0.14 0.00	26.07 -0.16 0.00	24.68 0.00 0.00	24.78 0.00 0.00	31.29 1.32 0.00	39.96 0.63 0.00	44.04 -1.13 0.00	46.38 -1.24 0.00	47.21 -1.11 0.00	50.36 -1.03 0.00	50.95 -1.25 0.00	48.28 -1.04 0.00	49.97 -1.18 0.00	48.25 -1.03 0.00	46.75 -1.00 0.00	46.37 -1.34 0.00	45.94 -1.47 0.00	44.75 -1.48 0.00	49.40 0.00 0.00	49.81 0.30 0.00	43.85 -0.89 0.00	39.18 -0.72 0.00	36.29 -0.48 0.00
STURGEON_POOL_HYD 23609	28.65 1.15 0.00	29.11 0.93 0.00	27.10 0.87 0.00	25.39 0.72 0.00	25.52 0.74 0.00	30.96 0.99 0.00	41.57 2.24 0.00	47.74 2.57 0.00	50.67 3.05 0.00	51.61 3.29 0.00	55.09 3.70 0.00	56.06 3.86 0.00	52.96 3.65 0.00	55.08 3.94 0.00	53.03 3.75 0.00	51.38 3.63 0.00	51.38 3.67 0.00	51.16 3.75 0.00	49.97 3.74 0.00	53.41 4.00 0.00	53.28 3.76 0.00	48.10 3.36 0.00	42.53 2.63 0.00	39.04 2.28 0.00
SYRACUSE___POWER 24017	27.11 -0.38 0.00	27.79 -0.39 0.00	25.86 -0.37 0.00	24.38 -0.30 0.00	24.48 -0.30 0.00	29.58 -0.39 0.00	38.82 -0.51 0.00	44.40 -0.77 0.00	46.72 -0.90 0.00	47.40 -0.92 0.00	50.46 -0.92 0.00	51.21 -0.99 0.00	48.42 -0.89 0.00	50.22 -0.92 0.00	48.40 -0.89 0.00	46.90 -0.86 0.00	46.80 -0.91 0.00	46.42 -1.00 0.00	45.21 -1.02 0.00	48.27 -1.14 0.00	48.47 -1.04 0.00	43.98 -0.76 0.00	39.34 -0.56 0.00	36.21 -0.55 0.00
Stony___Brook 24151	32.11 2.31 -2.30	32.00 1.86 -1.96	32.03 1.73 -4.07	30.22 1.55 -3.98	28.10 1.59 -1.73	35.56 1.98 -3.61	52.33 4.13 -8.87	54.32 4.47 -4.68	55.25 4.71 -2.91	56.91 4.69 -3.90	61.90 5.04 -5.48	62.08 5.17 -4.71	62.18 4.98 -7.89	62.60 5.27 -6.19	62.60 5.03 -8.29	61.12 4.87 -8.49	61.77 4.91 -9.15	61.88 4.93 -9.53	61.00 4.76 -10.01	65.25 5.09 -10.76	67.38 4.90 -12.96	61.46 4.65 -12.06	56.48 3.63 -12.95	53.68 3.64 -13.28
UNION___PROCESSING_DRP 323587	27.36 -0.14 0.00	28.26 0.08 0.00	26.28 0.05 0.00	24.90 0.22 0.00	24.95 0.17 0.00	30.54 0.57 0.00	39.01 -0.31 0.00	44.09 -1.08 0.00	46.24 -1.38 0.00	47.02 -1.30 0.00	50.00 -1.39 0.00	50.48 -1.72 0.00	47.83 -1.48 0.00	49.45 -1.69 0.00	47.76 -1.53 0.00	46.42 -1.34 0.00	46.18 -1.53 0.00	45.80 -1.61 0.00	44.61 -1.62 0.00	47.92 -1.48 0.00	48.37 -1.14 0.00	43.98 -0.76 0.00	39.38 -0.52 0.00	36.25 -0.51 0.00
UPPER HUDSON___HYD 24058	28.29 0.80 0.00	28.72 0.54 0.00	26.70 0.47 0.00	25.12 0.44 0.00	25.25 0.47 0.00	30.57 0.60 0.00	41.17 1.85 0.00	46.93 1.76 0.00	50.24 2.62 0.00	50.54 2.22 0.00	53.49 2.11 0.00	54.34 2.14 0.00	50.99 1.68 0.00	53.09 1.94 0.00	51.01 1.72 0.00	49.38 1.62 0.00	49.38 1.67 0.00	49.03 1.61 0.00	48.40 2.17 0.00	51.78 2.37 0.00	51.74 2.23 0.00	47.03 2.28 0.00	41.45 1.56 0.00	38.16 1.40 0.00
UPPER RAQUET___HYD 24056	27.44 -0.05 0.00	28.21 0.03 0.00	26.36 0.13 0.00	24.80 0.12 0.00	24.83 0.05 0.00	29.97 0.00 0.00	38.85 -0.47 0.00	45.21 0.05 0.00	47.72 0.10 0.00	48.32 0.00 0.00	51.23 -0.15 0.00	51.94 -0.26 0.00	48.97 -0.35 0.00	50.43 -0.72 0.00	48.55 -0.74 0.00	47.04 -0.72 0.00	47.04 -0.67 0.00	46.75 -0.66 0.00	45.72 -0.51 0.00	49.01 -0.40 0.00	49.31 -0.20 0.00	44.21 -0.54 0.00	39.38 -0.52 0.00	36.29 -0.48 0.00
VISCHER___FERRY HYD 24020	28.35 0.85 0.00	28.88 0.70 0.00	26.86 0.63 0.00	25.25 0.57 0.00	25.35 0.57 0.00	30.66 0.69 0.00	40.98 1.65 0.00	46.84 1.67 0.00	49.77 2.14 0.00	50.40 2.08 0.00	53.55 2.16 0.00	54.50 2.30 0.00	51.43 2.12 0.00	53.44 2.30 0.00	51.45 2.17 0.00	49.81 2.05 0.00	49.86 2.15 0.00	49.55 2.13 0.00	48.40 2.17 0.00	51.68 2.27 0.00	51.59 2.08 0.00	46.85 2.10 0.00	41.49 1.60 0.00	38.38 1.62 0.00
WADING RIVER_IC_1 23522	32.22 2.42 -2.30	31.75 1.61 -1.96	31.90 1.60 -4.07	30.09 1.43 -3.98	27.97 1.46 -1.73	35.32 1.74 -3.61	52.60 4.40 -8.87	54.72 4.88 -4.68	55.87 5.33 -2.91	57.59 5.36 -3.90	62.62 5.76 -5.48	62.86 5.95 -4.71	62.87 5.67 -7.89	63.31 5.98 -6.19	63.29 5.72 -8.29	61.84 5.59 -8.49	62.44 5.58 -9.15	62.54 5.59 -9.53	61.64 5.41 -10.01	66.09 5.93 -10.76	68.22 5.74 -12.96	62.09 5.28 -12.06	56.92 4.07 -12.95	53.87 3.82 -13.28
WADING RIVER_IC_2 23547	32.22 2.42 -2.30	31.75 1.61 -1.96	31.90 1.60 -4.07	30.09 1.43 -3.98	27.97 1.46 -1.73	35.32 1.74 -3.61	52.60 4.40 -8.87	54.72 4.88 -4.68	55.87 5.33 -2.91	57.59 5.36 -3.90	62.62 5.76 -5.48	62.86 5.95 -4.71	62.87 5.67 -7.89	63.31 5.98 -6.19	63.29 5.72 -8.29	61.84 5.59 -8.49	62.44 5.58 -9.15	62.54 5.59 -9.53	61.64 5.41 -10.01	66.09 5.93 -10.76	68.22 5.74 -12.96	62.09 5.28 -12.06	56.92 4.07 -12.95	53.87 3.82 -13.28
WADING RIVER_IC_3 23601	32.22 2.42 -2.30	31.75 1.61 -1.96	31.90 1.60 -4.07	30.09 1.43 -3.98	27.97 1.46 -1.73	35.32 1.74 -3.61	52.60 4.40 -8.87	54.72 4.88 -4.68	55.87 5.33 -2.91	57.59 5.36 -3.90	62.62 5.76 -5.48	62.86 5.95 -4.71	62.87 5.67 -7.89	63.31 5.98 -6.19	63.29 5.72 -8.29	61.84 5.59 -8.49	62.44 5.58 -9.15	62.54 5.59 -9.53	61.64 5.41 -10.01	66.09 5.93 -10.76	68.22 5.74 -12.96	62.09 5.28 -12.06	56.92 4.07 -12.95	53.87 3.82 -13.28

WALDEN___HYDRO 24148	28.65 1.15 0.00	29.08 0.90 0.00	27.07 0.84 0.00	25.35 0.67 0.00	25.47 0.69 0.00	30.90 0.93 0.00	41.49 2.16 0.00	47.65 2.48 0.00	50.58 2.95 0.00	51.51 3.19 0.00	54.93 3.55 0.00	55.85 3.65 0.00	52.86 3.55 0.00	54.93 3.78 0.00	52.93 3.65 0.00	51.29 3.53 0.00	51.29 3.58 0.00	51.02 3.60 0.00	49.88 3.65 0.00	53.31 3.90 0.00	53.13 3.61 0.00	48.01 3.27 0.00	42.45 2.55 0.00	39.01 2.24 0.00
WARRENSBURG___ 23737	28.32 0.82 0.00	28.74 0.56 0.00	26.76 0.52 0.00	25.15 0.47 0.00	25.30 0.52 0.00	30.60 0.63 0.00	41.25 1.93 0.00	46.98 1.81 0.00	50.29 2.67 0.00	50.64 2.32 0.00	53.55 2.16 0.00	54.39 2.19 0.00	51.09 1.78 0.00	53.14 1.99 0.00	51.11 1.82 0.00	49.43 1.67 0.00	49.43 1.72 0.00	49.12 1.71 0.00	48.49 2.27 0.00	51.87 2.47 0.00	51.84 2.33 0.00	47.07 2.33 0.00	41.53 1.64 0.00	38.24 1.47 0.00
WATERSIDE___6 8 9 23538	29.12 1.62 0.00	29.53 1.35 0.00	27.44 1.21 0.00	25.69 1.01 0.00	25.79 1.02 0.00	31.35 1.38 0.00	42.47 3.15 0.00	48.78 3.61 0.00	52.53 4.19 -0.72	56.07 4.45 -3.31	55.45 4.83 0.77	56.59 5.01 0.62	55.78 4.73 -1.74	51.24 5.01 4.91	50.19 4.78 3.88	46.00 4.63 6.39	46.00 4.68 6.39	54.04 4.69 -1.93	50.75 4.58 0.05	52.81 4.89 1.48	52.68 4.65 1.49	46.00 4.25 3.00	43.33 3.43 0.00	39.93 3.16 -0.01
WEST BABYLON___IC 23714	32.19 2.39 -2.30	32.28 2.14 -1.96	32.26 1.97 -4.07	30.41 1.75 -3.98	28.29 1.78 -1.73	35.86 2.28 -3.61	52.41 4.21 -8.87	54.54 4.70 -4.67	55.63 5.10 -2.91	57.39 5.17 -3.90	62.37 5.50 -5.48	62.60 5.69 -4.71	62.63 5.42 -7.89	62.96 5.63 -6.19	62.95 5.37 -8.29	61.50 5.25 -8.49	62.11 5.25 -9.15	62.21 5.26 -9.53	61.37 5.13 -10.01	65.74 5.58 -10.76	67.87 5.40 -12.96	61.82 5.01 -12.06	56.80 3.95 -12.95	53.76 3.71 -13.28
WEST CANADA___HYD 24049	27.58 0.08 0.00	28.24 0.06 0.00	26.28 0.05 0.00	24.73 0.05 0.00	24.83 0.05 0.00	30.03 0.06 0.00	39.52 0.20 0.00	45.35 0.18 0.00	47.86 0.24 0.00	48.56 0.24 0.00	51.64 0.26 0.00	52.46 0.26 0.00	49.61 0.30 0.00	51.45 0.31 0.00	49.58 0.30 0.00	47.99 0.24 0.00	47.95 0.24 0.00	47.65 0.24 0.00	46.46 0.23 0.00	49.65 0.25 0.00	49.76 0.25 0.00	45.01 0.27 0.00	40.10 0.20 0.00	36.95 0.18 0.00
WESTERN_NY_WIND 24143	27.77 0.27 0.00	28.86 0.68 0.00	26.86 0.63 0.00	25.49 0.81 0.00	25.52 0.74 0.00	30.96 0.99 0.00	39.05 -0.28 0.00	44.31 -0.86 0.00	46.29 -1.33 0.00	47.11 -1.21 0.00	50.05 -1.34 0.00	50.32 -1.88 0.00	47.63 -1.68 0.00	49.15 -1.99 0.00	47.61 -1.68 0.00	46.47 -1.29 0.00	46.23 -1.48 0.00	45.85 -1.56 0.00	44.56 -1.66 0.00	47.43 -1.98 0.00	48.08 -1.44 0.00	44.48 -0.27 0.00	39.78 -0.12 0.00	36.51 -0.26 0.00
YORK___WARBASSE 23770	29.23 1.73 0.00	29.65 1.47 0.00	27.54 1.31 0.00	25.79 1.11 0.00	25.92 1.14 0.00	31.44 1.47 0.00	42.67 3.34 0.00	49.05 3.88 0.00	52.82 4.48 -0.72	56.80 4.74 -3.74	62.57 5.14 -6.04	62.80 5.32 -5.27	62.48 5.03 -8.14	121.27 5.32 -64.81	121.27 5.08 -66.91	121.27 4.92 -68.60	121.27 4.96 -68.60	62.09 5.03 -9.65	61.54 4.85 -10.46	62.00 5.19 -7.41	61.95 5.00 -7.44	64.55 4.56 -15.24	43.58 3.67 -0.01	40.04 3.27 -0.01