

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/23/2002

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	36.23 3.17 0.00	24.08 2.01 0.00	23.64 1.93 0.00	22.10 1.69 0.00	21.34 1.62 0.00	17.22 1.33 0.00	21.80 1.73 0.00	19.64 1.80 0.00	25.60 2.37 0.00	34.94 3.58 0.00	44.45 4.23 -4.35	47.91 4.16 -7.85	48.86 4.18 -8.68	49.60 4.29 -8.68	48.22 4.33 -7.17	54.85 4.59 -12.37	54.83 4.87 -9.67	52.85 4.62 -10.38	51.14 4.66 -8.61	45.37 4.56 -3.71	45.77 4.34 -4.37	44.73 4.59 -2.25	39.78 4.33 -0.26	37.12 3.56 0.00
74TH STREET_GT_1 24260	36.23 3.17 0.00	24.08 2.01 0.00	23.64 1.93 0.00	22.10 1.69 0.00	21.34 1.62 0.00	17.22 1.33 0.00	21.80 1.73 0.00	19.64 1.80 0.00	25.60 2.37 0.00	34.94 3.58 0.00	44.45 4.23 -4.35	47.91 4.16 -7.85	48.86 4.18 -8.68	49.60 4.29 -8.68	48.22 4.33 -7.17	54.85 4.59 -12.37	54.83 4.87 -9.67	52.85 4.62 -10.38	51.14 4.66 -8.61	45.37 4.56 -3.71	45.77 4.34 -4.37	44.73 4.59 -2.25	39.78 4.33 -0.26	37.12 3.56 0.00
74TH STREET_GT_2 24261	36.23 3.17 0.00	24.08 2.01 0.00	23.64 1.93 0.00	22.10 1.69 0.00	21.34 1.62 0.00	17.22 1.33 0.00	21.80 1.73 0.00	19.64 1.80 0.00	25.60 2.37 0.00	34.94 3.58 0.00	44.45 4.23 -4.35	47.91 4.16 -7.85	48.86 4.18 -8.68	49.60 4.29 -8.68	48.22 4.33 -7.17	54.85 4.59 -12.37	54.83 4.87 -9.67	52.85 4.62 -10.38	51.14 4.66 -8.61	45.37 4.56 -3.71	45.77 4.34 -4.37	44.73 4.59 -2.25	39.78 4.33 -0.26	37.12 3.56 0.00
ADK HUDSON___FALLS 24011	34.61 1.55 0.00	23.06 0.99 0.00	22.69 0.98 0.00	21.25 0.84 0.00	20.63 0.91 0.00	16.57 0.68 0.00	20.99 0.92 0.00	18.61 0.77 0.00	24.04 0.81 0.00	33.18 1.82 0.00	43.96 2.37 -5.72	48.66 2.44 -10.32	49.43 2.02 -11.41	50.13 2.09 -11.41	48.16 2.02 -9.42	56.20 2.05 -16.26	55.15 2.14 -12.72	53.50 2.01 -13.64	51.15 1.97 -11.31	43.91 1.93 -4.88	45.25 2.45 -5.74	43.15 2.31 -2.95	37.37 1.83 -0.35	34.84 1.28 0.00
ADK RESOURCE___RCVRY 23798	34.61 1.55 0.00	23.06 0.99 0.00	22.69 0.98 0.00	21.25 0.84 0.00	20.63 0.91 0.00	16.57 0.68 0.00	20.99 0.92 0.00	18.61 0.77 0.00	24.04 0.81 0.00	33.18 1.82 0.00	43.96 2.37 -5.72	48.66 2.44 -10.32	49.43 2.02 -11.41	50.13 2.09 -11.41	48.16 2.02 -9.42	56.20 2.05 -16.26	55.15 2.14 -12.72	53.50 2.01 -13.64	51.15 1.97 -11.31	43.91 1.93 -4.88	45.25 2.45 -5.74	43.15 2.31 -2.95	37.37 1.83 -0.35	34.84 1.28 0.00
ADK S GLENS___FALLS 24028	34.61 1.55 0.00	23.06 0.99 0.00	22.69 0.98 0.00	21.25 0.84 0.00	20.63 0.91 0.00	16.57 0.68 0.00	20.99 0.92 0.00	18.61 0.77 0.00	24.04 0.81 0.00	33.18 1.82 0.00	43.96 2.37 -5.72	48.66 2.44 -10.32	49.43 2.02 -11.41	50.13 2.09 -11.41	48.16 2.02 -9.42	56.20 2.05 -16.26	55.15 2.14 -12.72	53.50 2.01 -13.64	51.15 1.97 -11.31	43.91 1.93 -4.88	45.25 2.45 -5.74	43.15 2.31 -2.95	37.37 1.83 -0.35	34.84 1.28 0.00
ADK_NYS___DAM 23527	34.88 1.82 0.00	23.22 1.15 0.00	22.84 1.13 0.00	21.41 1.00 0.00	20.69 0.97 0.00	16.65 0.76 0.00	21.07 1.00 0.00	18.77 0.93 0.00	24.44 1.21 0.00	33.40 2.04 0.00	43.97 2.55 -5.55	48.48 2.58 -10.00	49.58 2.52 -11.06	50.29 2.60 -11.06	48.42 2.57 -9.13	56.26 2.61 -15.76	55.32 2.70 -12.33	53.61 2.54 -13.22	51.38 2.54 -10.97	44.32 2.49 -4.73	45.22 2.59 -5.57	43.36 2.61 -2.86	37.81 2.29 -0.33	35.41 1.85 0.00
AIR_PRODUCTS___DRP 24190	35.01 1.95 0.00	23.33 1.26 0.00	22.95 1.24 0.00	21.53 1.12 0.00	20.80 1.08 0.00	16.73 0.84 0.00	21.15 1.08 0.00	18.87 1.03 0.00	24.58 1.35 0.00	33.56 2.20 0.00	44.13 2.73 -5.53	48.63 2.76 -9.97	49.77 2.74 -11.03	50.48 2.82 -11.03	48.66 2.83 -9.11	56.49 2.88 -15.72	55.60 3.02 -12.29	53.91 2.88 -13.18	51.69 2.88 -10.94	44.59 2.78 -4.71	45.46 2.85 -5.55	43.58 2.84 -2.85	37.98 2.46 -0.33	35.54 1.98 0.00
ALBANY___1 23571	35.01 1.95 0.00	23.33 1.26 0.00	22.95 1.24 0.00	21.53 1.12 0.00	20.80 1.08 0.00	16.73 0.84 0.00	21.15 1.08 0.00	18.87 1.03 0.00	24.58 1.35 0.00	33.56 2.20 0.00	44.13 2.73 -5.53	48.63 2.76 -9.97	49.77 2.74 -11.03	50.48 2.82 -11.03	48.66 2.83 -9.11	56.49 2.88 -15.72	55.60 3.02 -12.29	53.91 2.88 -13.18	51.69 2.88 -10.94	44.59 2.78 -4.71	45.46 2.85 -5.55	43.58 2.84 -2.85	37.98 2.46 -0.33	35.54 1.98 0.00
ALBANY___2 23572	35.01 1.95 0.00	23.33 1.26 0.00	22.95 1.24 0.00	21.53 1.12 0.00	20.80 1.08 0.00	16.73 0.84 0.00	21.15 1.08 0.00	18.87 1.03 0.00	24.58 1.35 0.00	33.56 2.20 0.00	44.13 2.73 -5.53	48.63 2.76 -9.97	49.77 2.74 -11.03	50.48 2.82 -11.03	48.66 2.83 -9.11	56.49 2.88 -15.72	55.60 3.02 -12.29	53.91 2.88 -13.18	51.69 2.88 -10.94	44.59 2.78 -4.71	45.46 2.85 -5.55	43.58 2.84 -2.85	37.98 2.46 -0.33	35.54 1.98 0.00
ALBANY___3 23573	35.01 1.95 0.00	23.33 1.26 0.00	22.95 1.24 0.00	21.53 1.12 0.00	20.80 1.08 0.00	16.73 0.84 0.00	21.15 1.08 0.00	18.87 1.03 0.00	24.58 1.35 0.00	33.56 2.20 0.00	44.13 2.73 -5.53	48.63 2.76 -9.97	49.77 2.74 -11.03	50.48 2.82 -11.03	48.66 2.83 -9.11	56.49 2.88 -15.72	55.60 3.02 -12.29	53.91 2.88 -13.18	51.69 2.88 -10.94	44.59 2.78 -4.71	45.46 2.85 -5.55	43.58 2.84 -2.85	37.98 2.46 -0.33	35.54 1.98 0.00
ALBANY___4 23574	35.01 1.95 0.00	23.33 1.26 0.00	22.95 1.24 0.00	21.53 1.12 0.00	20.80 1.08 0.00	16.73 0.84 0.00	21.15 1.08 0.00	18.87 1.03 0.00	24.58 1.35 0.00	33.56 2.20 0.00	44.13 2.73 -5.53	48.63 2.76 -9.97	49.77 2.74 -11.03	50.48 2.82 -11.03	48.66 2.83 -9.11	56.49 2.88 -15.72	55.60 3.02 -12.29	53.91 2.88 -13.18	51.69 2.88 -10.94	44.59 2.78 -4.71	45.46 2.85 -5.55	43.58 2.84 -2.85	37.98 2.46 -0.33	35.54 1.98 0.00

ALCOA_RYNLDS___DRP 24188	32.00 -1.06 0.00	21.65 -0.42 0.00	21.32 -0.39 0.00	20.02 -0.39 0.00	19.35 -0.37 0.00	15.57 -0.32 0.00	19.79 -0.28 0.00	17.50 -0.34 0.00	22.86 -0.37 0.00	30.26 -1.10 0.00	34.23 -1.54 0.10	34.13 -1.58 0.19	34.21 -1.58 0.21	34.81 -1.61 0.21	34.90 -1.65 0.17	35.89 -1.71 0.29	38.29 -1.77 0.23	35.93 -1.67 0.25	36.00 -1.67 0.20	35.38 -1.63 0.09	35.33 -1.63 0.10	36.02 -1.82 0.05	33.53 -1.65 0.01	32.25 -1.31 0.00
ALLEGHENY___COGEN 23514	31.54 -1.52 0.00	20.79 -1.28 0.00	20.34 -1.37 0.00	19.41 -1.00 0.00	18.81 -0.91 0.00	15.16 -0.73 0.00	18.99 -1.08 0.00	16.95 -0.89 0.00	22.25 -0.98 0.00	29.51 -1.85 0.00	34.87 -1.72 -0.72	35.67 -1.54 -1.31	35.96 -1.48 -1.44	36.64 -1.43 -1.44	36.51 -1.40 -1.19	38.51 -1.44 -2.06	40.33 -1.57 -1.61	38.10 -1.48 -1.73	37.82 -1.48 -1.43	36.20 -1.52 -0.62	36.31 -1.48 -0.73	37.09 -1.17 -0.37	33.65 -1.58 -0.04	31.78 -1.78 0.00
AMERICAN_REF_FUEL 24010	30.91 -2.15 0.00	20.11 -1.96 0.00	19.63 -2.08 0.00	18.84 -1.57 0.00	18.28 -1.44 0.00	14.71 -1.18 0.00	18.38 -1.69 0.00	16.36 -1.48 0.00	21.60 -1.63 0.00	29.70 -1.66 0.00	35.33 -1.18 -0.64	36.04 -1.01 -1.15	36.33 -0.94 -1.27	37.06 -0.84 -1.27	37.00 -0.77 -1.05	38.90 -0.80 -1.81	40.77 -0.93 -1.41	38.42 -0.95 -1.52	38.18 -0.95 -1.26	36.68 -0.96 -0.54	36.77 -0.93 -0.64	37.84 -0.38 -0.33	34.42 -0.81 -0.04	32.39 -1.17 0.00
ARTHUR_KILL_GT_1 23520	36.27 3.21 0.00	24.06 1.99 0.00	23.69 1.98 0.00	35.59 1.59 -13.59	37.39 1.50 -16.17	35.66 1.24 -18.53	38.21 1.61 -16.53	38.32 1.73 -18.75	40.84 2.30 -15.31	44.84 3.48 -10.00	49.02 4.23 -8.92	50.70 4.24 -10.56	51.67 4.25 -11.42	51.66 4.32 -10.71	51.66 4.41 -10.53	59.25 4.62 -16.74	59.81 4.92 -14.60	58.96 4.66 -16.45	51.65 4.73 -9.05	48.05 4.64 -6.31	48.25 4.41 -6.78	47.62 4.66 -5.07	45.15 4.36 -5.60	52.01 3.56 -14.89
ARTHUR_KILL_2 23512	36.27 3.21 0.00	24.06 1.99 0.00	23.69 1.98 0.00	35.59 1.59 -13.59	37.39 1.50 -16.17	35.66 1.24 -18.53	38.21 1.61 -16.53	38.32 1.73 -18.75	40.84 2.30 -15.31	44.84 3.48 -10.00	49.02 4.23 -8.92	50.70 4.24 -10.56	51.67 4.25 -11.42	51.66 4.32 -10.71	51.66 4.41 -10.53	59.25 4.62 -16.74	59.81 4.92 -14.60	58.96 4.66 -16.45	51.65 4.73 -9.05	48.05 4.64 -6.31	48.25 4.41 -6.78	47.62 4.66 -5.07	45.15 4.36 -5.60	52.01 3.56 -14.89
ARTHUR_KILL_3 23513	36.23 3.17 0.00	24.06 1.99 0.00	23.62 1.91 0.00	35.68 1.69 -13.58	37.46 1.62 -16.12	35.68 1.32 -18.47	38.27 1.73 -16.47	38.31 1.78 -18.69	40.86 2.37 -15.26	44.91 3.58 -9.97	49.01 4.23 -8.91	50.51 4.06 -10.55	51.51 4.10 -11.41	51.52 4.18 -10.71	51.50 4.26 -10.52	59.08 4.47 -16.72	59.62 4.75 -14.58	58.79 4.50 -16.44	51.55 4.62 -9.06	47.93 4.53 -6.30	48.09 4.26 -6.77	47.54 4.59 -5.06	45.09 4.33 -5.57	42.54 3.59 -5.39
ASHOKAN____ 23654	35.84 2.78 0.00	23.81 1.74 0.00	23.43 1.72 0.00	21.94 1.53 0.00	21.18 1.46 0.00	17.10 1.21 0.00	21.66 1.59 0.00	19.46 1.62 0.00	25.39 2.16 0.00	34.62 3.26 0.00	44.54 3.95 -4.72	48.36 3.95 -8.51	49.41 4.00 -9.41	50.14 4.10 -9.41	48.64 4.15 -7.77	55.58 4.28 -13.41	55.33 4.55 -10.49	53.42 4.32 -11.25	51.44 4.24 -9.33	45.27 4.15 -4.02	45.88 4.08 -4.74	44.57 4.24 -2.44	39.27 3.80 -0.28	36.65 3.09 0.00
ASTORIA 5-9____ 23662	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA GT2____ 23536	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA GT3____ 23731	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA GT4____ 23727	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA_GT2_1 24094	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA_GT2_2 24095	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA_GT2_3 24096	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA_GT2_4 24097	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA_GT3_1 24098	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19

ASTORIA_GT3_2 24099	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA_GT3_3 24100	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA_GT3_4 24101	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA_GT4_1 24102	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA_GT4_2 24103	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA_GT4_3 24104	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA_GT4_4 24105	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA_GT_1 23523	36.40 3.34 0.00	24.17 2.10 0.00	23.73 2.02 0.00	50.16 1.76 -27.99	49.52 1.68 -28.12	49.47 1.37 -32.21	50.57 1.77 -28.73	52.27 1.84 -32.59	52.29 2.44 -26.62	52.39 3.64 -17.39	52.47 4.30 -12.30	52.70 4.24 -12.56	53.72 4.28 -13.44	53.25 4.40 -12.22	54.18 4.44 -13.02	62.51 4.66 -19.96	63.48 4.96 -18.23	63.52 4.73 -20.94	52.45 4.77 -9.81	52.45 4.71 -10.64	52.38 4.52 -10.80	52.41 4.74 -9.78	52.44 4.43 -12.82	52.44 3.69 -15.19
ASTORIA_GT_10 24110	36.40 3.34 0.00	24.17 2.10 0.00	23.73 2.02 0.00	50.16 1.76 -27.99	49.52 1.68 -28.12	49.47 1.37 -32.21	50.57 1.77 -28.73	52.27 1.84 -32.59	52.29 2.44 -26.62	52.39 3.64 -17.39	52.47 4.30 -12.30	52.70 4.24 -12.56	53.72 4.28 -13.44	53.25 4.40 -12.22	54.18 4.44 -13.02	62.51 4.66 -19.96	63.48 4.96 -18.23	63.52 4.73 -20.94	52.45 4.77 -9.81	52.45 4.71 -10.64	52.38 4.52 -10.80	52.41 4.74 -9.78	52.44 4.43 -12.82	52.44 3.69 -15.19
ASTORIA_GT_11 24225	36.40 3.34 0.00	24.17 2.10 0.00	23.73 2.02 0.00	50.16 1.76 -27.99	49.52 1.68 -28.12	49.47 1.37 -32.21	50.57 1.77 -28.73	52.27 1.84 -32.59	52.29 2.44 -26.62	52.39 3.64 -17.39	52.47 4.30 -12.30	52.70 4.24 -12.56	53.72 4.28 -13.44	53.25 4.40 -12.22	54.18 4.44 -13.02	62.51 4.66 -19.96	63.48 4.96 -18.23	63.52 4.73 -20.94	52.45 4.77 -9.81	52.45 4.71 -10.64	52.38 4.52 -10.80	52.41 4.74 -9.78	52.44 4.43 -12.82	52.44 3.69 -15.19
ASTORIA_GT_12 24226	36.40 3.34 0.00	24.17 2.10 0.00	23.73 2.02 0.00	50.16 1.76 -27.99	49.52 1.68 -28.12	49.47 1.37 -32.21	50.57 1.77 -28.73	52.27 1.84 -32.59	52.29 2.44 -26.62	52.39 3.64 -17.39	52.47 4.30 -12.30	52.70 4.24 -12.56	53.72 4.28 -13.44	53.25 4.40 -12.22	54.18 4.44 -13.02	62.51 4.66 -19.96	63.48 4.96 -18.23	63.52 4.73 -20.94	52.45 4.77 -9.81	52.45 4.71 -10.64	52.38 4.52 -10.80	52.41 4.74 -9.78	52.44 4.43 -12.82	52.44 3.69 -15.19
ASTORIA_GT_13 24227	36.40 3.34 0.00	24.17 2.10 0.00	23.73 2.02 0.00	50.16 1.76 -27.99	49.52 1.68 -28.12	49.47 1.37 -32.21	50.57 1.77 -28.73	52.27 1.84 -32.59	52.29 2.44 -26.62	52.39 3.64 -17.39	52.47 4.30 -12.30	52.70 4.24 -12.56	53.72 4.28 -13.44	53.25 4.40 -12.22	54.18 4.44 -13.02	62.51 4.66 -19.96	63.48 4.96 -18.23	63.52 4.73 -20.94	52.45 4.77 -9.81	52.45 4.71 -10.64	52.38 4.52 -10.80	52.41 4.74 -9.78	52.44 4.43 -12.82	52.44 3.69 -15.19
ASTORIA_GT_5 24106	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA_GT_7 24107	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA_GT_8 24108	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA__2 24149	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19

ASTORIA___3 23516	48.04 3.04 -11.94	48.04 1.96 -24.01	48.04 1.87 -24.46	48.04 1.71 -25.92	48.05 1.64 -26.69	48.04 1.32 -30.83	48.05 1.65 -26.33	48.04 1.66 -28.54	48.04 2.14 -22.67	48.04 3.23 -13.45	54.24 3.84 -14.53	54.40 3.88 -14.62	62.97 3.92 -23.05	62.92 3.99 -22.30	62.93 4.04 -22.17	63.32 4.36 -21.07	64.02 4.67 -19.06	64.09 4.43 -21.81	63.29 4.32 -21.10	63.31 4.23 -21.98	62.91 4.04 -21.81	62.89 4.28 -20.72	62.93 4.01 -23.73	52.00 3.25 -15.19
ASTORIA___4 23517	48.27 3.27 -11.94	48.18 2.10 -24.01	48.15 1.98 -24.46	48.15 1.82 -25.92	48.13 1.72 -26.69	48.10 1.38 -30.83	48.15 1.75 -26.33	48.18 1.80 -28.54	48.27 2.37 -22.67	48.39 3.58 -13.45	54.74 4.34 -14.53	54.90 4.38 -14.62	63.44 4.39 -23.05	63.43 4.50 -22.30	63.44 4.55 -22.17	63.81 4.85 -21.07	64.55 5.20 -19.06	64.58 4.92 -21.81	63.82 4.85 -21.10	63.83 4.75 -21.98	63.43 4.56 -21.81	63.38 4.77 -20.72	63.39 4.47 -23.73	52.41 3.66 -15.19
ASTORIA___5 23518	36.37 3.31 0.00	24.14 2.07 0.00	23.71 2.00 0.00	50.13 1.73 -27.99	49.48 1.64 -28.12	49.45 1.35 -32.21	50.55 1.75 -28.73	52.23 1.80 -32.59	52.24 2.39 -26.62	52.29 3.54 -17.39	52.30 4.13 -12.30	52.48 4.02 -12.56	53.51 4.07 -13.44	53.03 4.18 -12.22	53.96 4.22 -13.02	62.28 4.43 -19.96	63.23 4.71 -18.23	63.26 4.47 -20.94	52.30 4.62 -9.81	52.30 4.56 -10.64	52.31 4.45 -10.80	52.29 4.62 -9.78	52.30 4.29 -12.82	52.31 3.56 -15.19
ASTRIA 10-13____ 23663	36.40 3.34 0.00	24.17 2.10 0.00	23.73 2.02 0.00	50.16 1.76 -27.99	49.52 1.68 -28.12	49.47 1.37 -32.21	50.57 1.77 -28.73	52.27 1.84 -32.59	52.29 2.44 -26.62	52.39 3.64 -17.39	52.47 4.30 -12.30	52.70 4.24 -12.56	53.72 4.28 -13.44	53.25 4.40 -12.22	54.18 4.44 -13.02	62.51 4.66 -19.96	63.48 4.96 -18.23	63.52 4.73 -20.94	52.45 4.77 -9.81	52.45 4.71 -10.64	52.38 4.52 -10.80	52.41 4.74 -9.78	52.44 4.43 -12.82	52.44 3.69 -15.19
BARRETT 1-8___GRP4 24034	36.27 3.21 0.00	35.05 2.16 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.91 1.49 -10.53	33.91 1.91 -11.93	36.49 1.91 -16.74	37.74 2.49 -12.02	38.83 3.70 -3.77	44.63 4.41 -4.35	48.06 4.31 -7.85	63.38 4.32 -23.06	64.35 4.40 -23.32	64.41 4.48 -23.21	64.39 4.70 -21.80	64.36 5.00 -19.07	64.43 4.77 -21.81	55.86 4.73 -13.26	45.45 4.64 -3.71	45.91 4.48 -4.37	47.39 4.70 -4.80	41.23 4.40 -1.64	38.66 3.66 -1.44
BARRETT 9-12___GRP3 24033	36.27 3.21 0.00	35.05 2.16 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.91 1.49 -10.53	33.91 1.91 -11.93	36.49 1.91 -16.74	37.74 2.49 -12.02	38.83 3.70 -3.77	44.63 4.41 -4.35	48.06 4.31 -7.85	63.38 4.32 -23.06	64.35 4.40 -23.32	64.41 4.48 -23.21	64.39 4.70 -21.80	64.36 5.00 -19.07	64.43 4.77 -21.81	55.86 4.73 -13.26	45.45 4.64 -3.71	45.91 4.48 -4.37	47.39 4.70 -4.80	41.23 4.40 -1.64	38.66 3.66 -1.44
BARRETT_IC_1 23704	36.27 3.21 0.00	35.05 2.16 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.91 1.49 -10.53	33.91 1.91 -11.93	36.49 1.91 -16.74	37.74 2.49 -12.02	38.83 3.70 -3.77	44.63 4.41 -4.35	48.06 4.31 -7.85	63.38 4.32 -23.06	64.35 4.40 -23.32	64.41 4.48 -23.21	64.39 4.70 -21.80	64.36 5.00 -19.07	64.43 4.77 -21.81	55.86 4.73 -13.26	45.45 4.64 -3.71	45.91 4.48 -4.37	47.39 4.70 -4.80	41.23 4.40 -1.64	38.66 3.66 -1.44
BARRETT_IC_10 23701	36.27 3.21 0.00	35.05 2.16 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.91 1.49 -10.53	33.91 1.91 -11.93	36.49 1.91 -16.74	37.74 2.49 -12.02	38.83 3.70 -3.77	44.63 4.41 -4.35	48.06 4.31 -7.85	63.38 4.32 -23.06	64.35 4.40 -23.32	64.41 4.48 -23.21	64.39 4.70 -21.80	64.36 5.00 -19.07	64.43 4.77 -21.81	55.86 4.73 -13.26	45.45 4.64 -3.71	45.91 4.48 -4.37	47.39 4.70 -4.80	41.23 4.40 -1.64	38.66 3.66 -1.44
BARRETT_IC_11 23702	36.27 3.21 0.00	35.05 2.16 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.91 1.49 -10.53	33.91 1.91 -11.93	36.49 1.91 -16.74	37.74 2.49 -12.02	38.83 3.70 -3.77	44.63 4.41 -4.35	48.06 4.31 -7.85	63.38 4.32 -23.06	64.35 4.40 -23.32	64.41 4.48 -23.21	64.39 4.70 -21.80	64.36 5.00 -19.07	64.43 4.77 -21.81	55.86 4.73 -13.26	45.45 4.64 -3.71	45.91 4.48 -4.37	47.39 4.70 -4.80	41.23 4.40 -1.64	38.66 3.66 -1.44
BARRETT_IC_12 23703	36.27 3.21 0.00	35.05 2.16 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.91 1.49 -10.53	33.91 1.91 -11.93	36.49 1.91 -16.74	37.74 2.49 -12.02	38.83 3.70 -3.77	44.63 4.41 -4.35	48.06 4.31 -7.85	63.38 4.32 -23.06	64.35 4.40 -23.32	64.41 4.48 -23.21	64.39 4.70 -21.80	64.36 5.00 -19.07	64.43 4.77 -21.81	55.86 4.73 -13.26	45.45 4.64 -3.71	45.91 4.48 -4.37	47.39 4.70 -4.80	41.23 4.40 -1.64	38.66 3.66 -1.44
BARRETT_IC_2 23705	36.27 3.21 0.00	35.05 2.16 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.91 1.49 -10.53	33.91 1.91 -11.93	36.49 1.91 -16.74	37.74 2.49 -12.02	38.83 3.70 -3.77	44.63 4.41 -4.35	48.06 4.31 -7.85	63.38 4.32 -23.06	64.35 4.40 -23.32	64.41 4.48 -23.21	64.39 4.70 -21.80	64.36 5.00 -19.07	64.43 4.77 -21.81	55.86 4.73 -13.26	45.45 4.64 -3.71	45.91 4.48 -4.37	47.39 4.70 -4.80	41.23 4.40 -1.64	38.66 3.66 -1.44
BARRETT_IC_3 23706	36.27 3.21 0.00	35.05 2.16 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.91 1.49 -10.53	33.91 1.91 -11.93	36.49 1.91 -16.74	37.74 2.49 -12.02	38.83 3.70 -3.77	44.63 4.41 -4.35	48.06 4.31 -7.85	63.38 4.32 -23.06	64.35 4.40 -23.32	64.41 4.48 -23.21	64.39 4.70 -21.80	64.36 5.00 -19.07	64.43 4.77 -21.81	55.86 4.73 -13.26	45.45 4.64 -3.71	45.91 4.48 -4.37	47.39 4.70 -4.80	41.23 4.40 -1.64	38.66 3.66 -1.44
BARRETT_IC_4 23707	36.27 3.21 0.00	35.05 2.16 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.91 1.49 -10.53	33.91 1.91 -11.93	36.49 1.91 -16.74	37.74 2.49 -12.02	38.83 3.70 -3.77	44.63 4.41 -4.35	48.06 4.31 -7.85	63.38 4.32 -23.06	64.35 4.40 -23.32	64.41 4.48 -23.21	64.39 4.70 -21.80	64.36 5.00 -19.07	64.43 4.77 -21.81	55.86 4.73 -13.26	45.45 4.64 -3.71	45.91 4.48 -4.37	47.39 4.70 -4.80	41.23 4.40 -1.64	38.66 3.66 -1.44
BARRETT_IC_5 23708	36.27 3.21 0.00	35.05 2.16 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.91 1.49 -10.53	33.91 1.91 -11.93	36.49 1.91 -16.74	37.74 2.49 -12.02	38.83 3.70 -3.77	44.63 4.41 -4.35	48.06 4.31 -7.85	63.38 4.32 -23.06	64.35 4.40 -23.32	64.41 4.48 -23.21	64.39 4.70 -21.80	64.36 5.00 -19.07	64.43 4.77 -21.81	55.86 4.73 -13.26	45.45 4.64 -3.71	45.91 4.48 -4.37	47.39 4.70 -4.80	41.23 4.40 -1.64	38.66 3.66 -1.44
BARRETT_IC_6 23709	36.27 3.21 0.00	35.05 2.16 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.91 1.49 -10.53	33.91 1.91 -11.93	36.49 1.91 -16.74	37.74 2.49 -12.02	38.83 3.70 -3.77	44.63 4.41 -4.35	48.06 4.31 -7.85	63.38 4.32 -23.06	64.35 4.40 -23.32	64.41 4.48 -23.21	64.39 4.70 -21.80	64.36 5.00 -19.07	64.43 4.77 -21.81	55.86 4.73 -13.26	45.45 4.64 -3.71	45.91 4.48 -4.37	47.39 4.70 -4.80	41.23 4.40 -1.64	38.66 3.66 -1.44
BARRETT_IC_7 23710	36.27 3.21 0.00	35.05 2.16 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.91 1.49 -10.53	33.91 1.91 -11.93	36.49 1.91 -16.74	37.74 2.49 -12.02	38.83 3.70 -3.77	44.63 4.41 -4.35	48.06 4.31 -7.85	63.38 4.32 -23.06	64.35 4.40 -23.32	64.41 4.48 -23.21	64.39 4.70 -21.80	64.36 5.00 -19.07	64.43 4.77 -21.81	55.86 4.73 -13.26	45.45 4.64 -3.71	45.91 4.48 -4.37	47.39 4.70 -4.80	41.23 4.40 -1.64	38.66 3.66 -1.44

BARRETT_IC_8 23711	36.27 3.21 0.00	35.05 2.16 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.91 1.49 -10.53	33.91 1.91 -11.93	36.49 1.91 -16.74	37.74 2.49 -12.02	38.83 3.70 -3.77	44.63 4.41 -4.35	48.06 4.31 -7.85	63.38 4.32 -23.06	64.35 4.40 -23.32	64.41 4.48 -23.21	64.39 4.70 -21.80	64.36 5.00 -19.07	64.43 4.77 -21.81	55.86 4.73 -13.26	45.45 4.64 -3.71	45.91 4.48 -4.37	47.39 4.70 -4.80	41.23 4.40 -1.64	38.66 3.66 -1.44
BARRETT_IC_9 23700	36.27 3.21 0.00	35.05 2.16 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.91 1.49 -10.53	33.91 1.91 -11.93	36.49 1.91 -16.74	37.74 2.49 -12.02	38.83 3.70 -3.77	44.63 4.41 -4.35	48.06 4.31 -7.85	63.38 4.32 -23.06	64.35 4.40 -23.32	64.41 4.48 -23.21	64.39 4.70 -21.80	64.36 5.00 -19.07	64.43 4.77 -21.81	55.86 4.73 -13.26	45.45 4.64 -3.71	45.91 4.48 -4.37	47.39 4.70 -4.80	41.23 4.40 -1.64	38.66 3.66 -1.44
BARRETT___1 23545	36.17 3.11 0.00	35.01 2.12 -10.82	33.62 2.08 -9.83	32.34 1.86 -10.07	26.86 1.77 -5.37	27.88 1.46 -10.53	33.87 1.87 -11.93	36.44 1.86 -16.74	37.62 2.37 -12.02	38.61 3.48 -3.77	44.35 4.13 -4.35	47.73 3.98 -7.85	63.06 4.00 -23.06	64.02 4.07 -23.32	64.08 4.15 -23.21	64.05 4.36 -21.80	63.99 4.63 -19.07	64.09 4.43 -21.81	55.52 4.39 -13.26	45.11 4.30 -3.71	45.58 4.15 -4.37	47.05 4.36 -4.80	40.95 4.12 -1.64	38.42 3.42 -1.44
BARRETT___2 23546	36.07 3.01 0.00	34.96 2.07 -10.82	33.62 2.08 -9.83	32.36 1.88 -10.07	26.88 1.79 -5.37	27.88 1.46 -10.53	33.85 1.85 -11.93	36.38 1.80 -16.74	37.60 2.35 -12.02	38.61 3.48 -3.77	44.38 4.16 -4.35	47.77 4.02 -7.85	63.09 4.03 -23.06	64.05 4.10 -23.32	64.12 4.19 -23.21	64.09 4.40 -21.80	64.03 4.67 -19.07	64.13 4.47 -21.81	55.56 4.43 -13.26	45.15 4.34 -3.71	45.62 4.19 -4.37	47.09 4.40 -4.80	40.98 4.15 -1.64	38.42 3.42 -1.44
BEAVER RIVER___HYD 24048	32.56 -0.50 0.00	21.74 -0.33 0.00	21.34 -0.37 0.00	20.06 -0.35 0.00	19.37 -0.35 0.00	15.52 -0.37 0.00	19.61 -0.46 0.00	17.43 -0.41 0.00	22.90 -0.33 0.00	30.92 -0.44 0.00	35.44 -0.43 0.00	35.51 -0.39 0.00	35.60 -0.40 0.00	36.19 -0.44 0.00	36.24 -0.48 0.00	37.40 -0.49 0.00	39.81 -0.48 0.00	37.43 -0.42 0.00	37.42 -0.45 0.00	36.62 -0.48 0.00	36.62 -0.44 0.00	36.87 -1.02 0.00	34.06 -1.13 0.00	33.16 -0.40 0.00
BEEBEE_GT_13 23619	32.04 -1.02 0.00	21.01 -1.06 0.00	20.56 -1.15 0.00	19.63 -0.78 0.00	18.97 -0.75 0.00	15.27 -0.62 0.00	19.19 -0.88 0.00	17.02 -0.82 0.00	22.18 -1.05 0.00	30.51 -0.85 0.00	35.98 -0.39 -0.50	36.66 -0.14 -0.90	37.00 0.00 -1.00	37.70 0.07 -1.00	37.66 0.11 -0.83	39.50 0.19 -1.42	41.56 0.16 -1.11	39.28 0.23 -1.20	39.01 0.15 -0.99	37.57 0.04 -0.43	37.67 0.11 -0.50	38.68 0.53 -0.26	35.26 0.04 -0.03	33.43 -0.13 0.00
BETHLEHEM___STEEL 23779	31.08 -1.98 0.00	20.24 -1.83 0.00	19.76 -1.95 0.00	19.00 -1.41 0.00	18.48 -1.24 0.00	14.89 -1.00 0.00	18.59 -1.48 0.00	16.64 -1.20 0.00	21.91 -1.32 0.00	30.07 -1.29 0.00	35.91 -0.65 -0.69	36.65 -0.50 -1.25	36.95 -0.43 -1.38	37.72 -0.29 -1.38	37.60 -0.26 -1.14	39.59 -0.27 -1.97	41.47 -0.36 -1.54	39.08 -0.42 -1.65	38.82 -0.42 -1.37	37.24 -0.45 -0.59	37.34 -0.41 -0.69	38.29 0.04 -0.36	34.70 -0.53 -0.04	32.49 -1.07 0.00
BINGHAMTON___COGEN 23790	32.86 -0.20 0.00	21.76 -0.31 0.00	21.38 -0.33 0.00	20.21 -0.20 0.00	19.56 -0.16 0.00	15.79 -0.10 0.00	19.85 -0.22 0.00	17.73 -0.11 0.00	23.23 0.00 0.00	31.61 0.25 0.00	38.08 0.75 -1.46	39.32 0.79 -2.63	39.69 0.79 -2.90	40.37 0.84 -2.90	39.96 0.84 -2.40	42.90 0.87 -4.14	44.42 0.89 -3.24	42.15 0.83 -3.47	41.58 0.83 -2.88	39.16 0.82 -1.24	39.30 0.78 -1.46	39.40 0.76 -0.75	35.74 0.46 -0.09	33.66 0.10 0.00
BLACK RIVER___HYD 24047	32.50 -0.56 0.00	21.63 -0.44 0.00	21.21 -0.50 0.00	19.94 -0.47 0.00	19.27 -0.45 0.00	15.41 -0.48 0.00	19.47 -0.60 0.00	17.30 -0.54 0.00	22.74 -0.49 0.00	30.83 -0.53 0.00	35.58 -0.43 -0.14	35.78 -0.36 -0.24	35.91 -0.36 -0.27	36.50 -0.40 -0.27	36.50 -0.44 -0.22	37.82 -0.45 -0.38	40.15 -0.44 -0.30	37.79 -0.38 -0.32	37.76 -0.38 -0.27	36.77 -0.45 -0.12	36.83 -0.37 -0.14	36.90 -1.06 -0.07	33.97 -1.23 -0.01	33.19 -0.37 0.00
BLUE_CIRC_CHEM_DRP 24182	34.42 1.36 0.00	22.93 0.86 0.00	22.58 0.87 0.00	21.17 0.76 0.00	20.45 0.73 0.00	16.46 0.57 0.00	20.81 0.74 0.00	18.54 0.70 0.00	24.16 0.93 0.00	32.93 1.57 0.00	43.31 1.97 -5.47	47.73 1.97 -9.86	48.88 1.98 -10.90	49.54 2.01 -10.90	47.74 2.02 -9.00	55.51 2.08 -15.54	54.66 2.22 -12.15	52.96 2.08 -13.03	50.76 2.08 -10.81	43.80 2.04 -4.66	44.59 2.04 -5.49	42.79 2.08 -2.82	37.38 1.86 -0.33	35.00 1.44 0.00
BOC_GAS_DRP 24189	34.32 1.26 0.00	22.89 0.82 0.00	22.54 0.83 0.00	21.12 0.71 0.00	20.41 0.69 0.00	16.45 0.56 0.00	20.79 0.72 0.00	18.48 0.64 0.00	24.09 0.86 0.00	32.80 1.44 0.00	43.17 1.79 -5.51	47.64 1.79 -9.95	48.80 1.80 -11.00	49.46 1.83 -11.00	47.64 1.84 -9.08	55.45 1.89 -15.67	54.56 2.01 -12.26	52.89 1.89 -13.15	50.67 1.89 -10.91	43.65 1.85 -4.70	44.44 1.85 -5.53	42.63 1.89 -2.85	37.21 1.69 -0.33	34.90 1.34 0.00
BOWLINE___1 23526	35.61 2.55 0.00	23.66 1.59 0.00	23.25 1.54 0.00	21.76 1.35 0.00	21.00 1.28 0.00	16.95 1.06 0.00	21.43 1.36 0.00	19.30 1.46 0.00	25.16 1.93 0.00	34.31 2.95 0.00	43.53 3.41 -4.25	46.90 3.34 -7.66	47.83 3.35 -8.48	48.55 3.44 -8.48	47.21 3.49 -7.00	53.65 3.68 -12.08	53.60 3.87 -9.44	51.65 3.67 -10.13	49.94 3.67 -8.40	44.32 3.60 -3.62	44.80 3.48 -4.26	43.68 3.60 -2.19	39.00 3.55 -0.26	36.41 2.85 0.00
BOWLINE___2 23595	35.61 2.55 0.00	23.66 1.59 0.00	23.25 1.54 0.00	21.76 1.35 0.00	21.00 1.28 0.00	16.94 1.05 0.00	21.43 1.36 0.00	19.29 1.45 0.00	25.16 1.93 0.00	34.31 2.95 0.00	43.67 3.55 -4.25	47.04 3.48 -7.66	47.97 3.49 -8.48	48.70 3.59 -8.48	47.36 3.64 -7.00	53.80 3.83 -12.08	53.80 4.07 -9.44	51.84 3.86 -10.13	50.13 3.86 -8.40	44.47 3.75 -3.62	44.95 3.63 -4.26	43.87 3.79 -2.19	39.04 3.59 -0.26	36.45 2.89 0.00
BROOKHAVEN___DRP 24191	36.17 3.11 0.00	35.03 2.14 -10.82	33.62 2.08 -9.83	32.32 1.84 -10.07	26.84 1.75 -5.37	27.90 1.48 -10.53	33.89 1.89 -11.93	36.49 1.91 -16.74	37.78 2.53 -12.02	38.99 3.86 -3.77	45.03 4.81 -4.35	48.49 4.74 -7.85	63.85 4.79 -23.06	64.82 4.87 -23.32	64.81 4.88 -23.21	64.81 5.12 -21.80	64.80 5.44 -19.07	64.77 5.11 -21.81	56.36 5.23 -13.26	45.93 5.12 -3.71	46.40 4.97 -4.37	47.84 5.15 -4.80	41.47 4.64 -1.64	38.72 3.72 -1.44
BROOKLYN_NAVY_YARD 23515	36.30 3.24 0.00	24.12 2.05 0.00	23.69 1.98 0.00	22.14 1.73 0.00	21.38 1.66 0.00	17.26 1.37 0.00	21.84 1.77 0.00	19.68 1.84 0.00	25.65 2.42 0.00	35.00 3.64 0.00	44.56 4.34 -4.35	47.99 4.24 -7.85	48.96 4.28 -8.68	49.71 4.40 -8.68	48.33 4.44 -7.17	54.92 4.66 -12.37	54.96 5.00 -9.67	52.96 4.73 -10.38	51.21 4.73 -8.61	45.45 4.64 -3.71	45.88 4.45 -4.37	44.84 4.70 -2.25	39.85 4.40 -0.26	37.22 3.66 0.00
BURROWS___LYONSDAL 23803	33.19 0.13 0.00	22.11 0.04 0.00	21.73 0.02 0.00	20.43 0.02 0.00	19.72 0.00 0.00	15.84 -0.05 0.00	19.99 -0.08 0.00	17.79 -0.05 0.00	23.30 0.07 0.00	31.58 0.22 0.00	36.23 0.36 0.00	36.29 0.39 0.00	36.40 0.40 0.00	37.00 0.37 0.00	37.09 0.37 0.00	38.27 0.38 0.00	40.69 0.40 0.00	38.27 0.42 0.00	38.29 0.42 0.00	37.47 0.37 0.00	37.47 0.41 0.00	37.89 0.00 0.00	35.05 -0.14 0.00	33.83 0.27 0.00

CALPINE BETH_PAGE_GT4 24209	36.53 3.47 0.00	35.18 2.29 -10.82	33.78 2.24 -9.83	32.46 1.98 -10.07	26.98 1.89 -5.37	27.98 1.56 -10.53	34.01 2.01 -11.93	36.63 2.05 -16.74	37.99 2.74 -12.02	39.21 4.08 -3.77	45.13 4.91 -4.35	48.63 4.88 -7.85	63.96 4.90 -23.06	64.97 5.02 -23.32	65.00 5.07 -23.21	64.99 5.30 -21.80	65.00 5.64 -19.07	65.00 5.34 -21.81	56.51 5.38 -13.26	46.08 5.27 -3.71	46.54 5.11 -4.37	47.99 5.30 -4.80	41.72 4.89 -1.64	39.09 4.09 -1.44
CALSPAN___DRP 24200	31.08 -1.98 0.00	20.24 -1.83 0.00	19.76 -1.95 0.00	19.00 -1.41 0.00	18.48 -1.24 0.00	14.89 -1.00 0.00	18.59 -1.48 0.00	16.64 -1.20 0.00	21.91 -1.32 0.00	30.07 -1.29 0.00	35.91 -0.65 -0.69	36.65 -0.50 -1.25	36.95 -0.43 -1.38	37.72 -0.29 -1.38	37.60 -0.26 -1.14	39.59 -0.27 -1.97	41.47 -0.36 -1.54	39.08 -0.42 -1.65	38.82 -0.42 -1.37	37.24 -0.45 -0.59	37.34 -0.41 -0.69	38.29 0.04 -0.36	34.70 -0.53 -0.04	32.49 -1.07 0.00
CARR STREET_E__SYR 24060	32.76 -0.30 0.00	21.74 -0.33 0.00	21.34 -0.37 0.00	20.12 -0.29 0.00	19.44 -0.28 0.00	15.68 -0.21 0.00	19.71 -0.36 0.00	17.45 -0.39 0.00	22.79 -0.44 0.00	30.98 -0.38 0.00	35.98 -0.25 -0.36	36.33 -0.22 -0.65	36.49 -0.22 -0.71	37.08 -0.26 -0.71	37.05 -0.26 -0.59	38.64 -0.27 -1.02	40.77 -0.32 -0.80	38.44 -0.26 -0.85	38.31 -0.27 -0.71	37.15 -0.26 -0.31	37.16 -0.26 -0.36	37.88 -0.19 -0.18	35.00 -0.21 -0.02	33.49 -0.07 0.00
CARTHAGE___PAPER 23857	32.50 -0.56 0.00	21.67 -0.40 0.00	21.28 -0.43 0.00	19.98 -0.43 0.00	19.31 -0.41 0.00	15.46 -0.43 0.00	19.53 -0.54 0.00	17.36 -0.48 0.00	22.81 -0.42 0.00	30.86 -0.50 0.00	35.55 -0.43 -0.11	35.71 -0.39 -0.20	35.82 -0.40 -0.22	36.41 -0.44 -0.22	36.42 -0.48 -0.18	37.72 -0.49 -0.32	40.06 -0.48 -0.25	37.70 -0.42 -0.27	37.67 -0.42 -0.22	36.71 -0.48 -0.09	36.76 -0.41 -0.11	36.89 -1.06 -0.06	33.97 -1.23 -0.01	33.16 -0.40 0.00
CE_DUNWOOD___DRP 24194	35.87 2.81 0.00	23.81 1.74 0.00	23.40 1.69 0.00	21.90 1.49 0.00	21.14 1.42 0.00	17.05 1.16 0.00	21.57 1.50 0.00	19.43 1.59 0.00	25.32 2.09 0.00	34.53 3.17 0.00	44.05 3.84 -4.34	47.51 3.77 -7.84	48.45 3.78 -8.67	49.18 3.88 -8.67	47.85 3.97 -7.16	54.37 4.13 -12.35	54.34 4.39 -9.66	52.37 4.16 -10.36	50.63 4.17 -8.59	44.88 4.08 -3.70	45.38 3.96 -4.36	44.26 4.13 -2.24	39.32 3.87 -0.26	36.71 3.15 0.00
CE_MILLWOOD___DRP 24193	35.77 2.71 0.00	23.75 1.68 0.00	23.34 1.63 0.00	21.84 1.43 0.00	21.08 1.36 0.00	17.02 1.13 0.00	21.51 1.44 0.00	19.36 1.52 0.00	25.25 2.02 0.00	34.43 3.07 0.00	43.91 3.70 -4.34	47.38 3.66 -7.82	48.32 3.67 -8.65	49.05 3.77 -8.65	47.68 3.82 -7.14	54.24 4.02 -12.33	54.20 4.27 -9.64	52.24 4.05 -10.34	50.50 4.05 -8.58	44.77 3.97 -3.70	45.23 3.82 -4.35	44.11 3.98 -2.24	39.21 3.76 -0.26	36.61 3.05 0.00
CE_NYC2_DRP 24202	36.40 3.34 0.00	24.17 2.10 0.00	23.73 2.02 0.00	50.13 1.73 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.57 1.77 -28.73	52.25 1.82 -32.59	52.27 2.42 -26.62	52.36 3.61 -17.39	52.47 4.30 -12.30	52.70 4.24 -12.56	53.72 4.28 -13.44	53.25 4.40 -12.22	54.18 4.44 -13.02	62.51 4.66 -19.96	63.48 4.96 -18.23	63.52 4.73 -20.94	52.45 4.77 -9.81	52.41 4.67 -10.64	52.34 4.48 -10.80	52.41 4.74 -9.78	52.44 4.43 -12.82	52.44 3.69 -15.19
CE_NYC_DRP 24195	36.27 3.21 0.00	24.08 2.01 0.00	23.66 1.95 0.00	22.12 1.71 0.00	21.34 1.62 0.00	17.22 1.33 0.00	21.80 1.73 0.00	19.64 1.80 0.00	25.62 2.39 0.00	34.94 3.58 0.00	44.49 4.27 -4.35	47.95 4.20 -7.85	48.89 4.21 -8.68	49.63 4.32 -8.68	48.26 4.37 -7.17	54.88 4.62 -12.37	54.88 4.92 -9.67	52.89 4.66 -10.38	51.18 4.70 -8.61	45.41 4.60 -3.71	45.80 4.37 -4.37	44.76 4.62 -2.25	39.81 4.36 -0.26	37.15 3.59 0.00
CH_MIDHUDSON___DRP 24192	35.70 2.64 0.00	23.66 1.59 0.00	23.27 1.56 0.00	21.82 1.41 0.00	21.06 1.34 0.00	17.00 1.11 0.00	21.49 1.42 0.00	19.34 1.50 0.00	25.16 1.93 0.00	34.31 2.95 0.00	44.03 3.55 -4.61	47.74 3.52 -8.32	48.77 3.56 -9.21	49.50 3.66 -9.21	48.03 3.71 -7.60	54.88 3.87 -13.12	54.66 4.11 -10.26	52.75 3.90 -11.00	50.86 3.86 -9.13	44.81 3.78 -3.93	45.36 3.67 -4.63	44.10 3.83 -2.38	39.13 3.66 -0.28	36.58 3.02 0.00
CH_MISC_IPPS 23765	35.61 2.55 0.00	23.39 1.32 0.00	23.06 1.35 0.00	21.68 1.27 0.00	20.92 1.20 0.00	16.95 1.06 0.00	21.37 1.30 0.00	19.32 1.48 0.00	24.90 1.67 0.00	33.96 2.60 0.00	43.49 3.16 -4.46	47.07 3.12 -8.05	48.07 3.17 -8.90	48.79 3.26 -8.90	47.38 3.31 -7.35	54.07 3.49 -12.69	53.92 3.71 -9.92	51.97 3.48 -10.64	50.18 3.48 -8.83	44.31 3.41 -3.80	44.80 3.26 -4.48	43.64 3.45 -2.30	39.08 3.62 -0.27	36.75 3.19 0.00
CH_RES_BVR_FALLS 23983	32.76 -0.30 0.00	21.94 -0.13 0.00	21.58 -0.13 0.00	20.29 -0.12 0.00	19.60 -0.12 0.00	15.78 -0.11 0.00	19.97 -0.10 0.00	17.73 -0.11 0.00	23.11 -0.12 0.00	31.08 -0.28 0.00	35.09 -0.54 0.24	34.75 -0.72 0.43	34.80 -0.72 0.48	35.42 -0.73 0.48	35.56 -0.77 0.39	36.41 -0.80 0.68	38.95 -0.81 0.53	36.52 -0.76 0.57	36.64 -0.76 0.47	36.16 -0.74 0.20	36.08 -0.74 0.24	37.16 -0.61 0.12	34.76 -0.42 0.01	33.19 -0.37 0.00
CH_RES_NIAGARA 23895	30.98 -2.08 0.00	20.13 -1.94 0.00	19.65 -2.06 0.00	18.88 -1.53 0.00	18.30 -1.42 0.00	14.75 -1.14 0.00	18.42 -1.65 0.00	16.36 -1.48 0.00	21.60 -1.63 0.00	29.70 -1.66 0.00	35.27 -1.22 -0.62	35.98 -1.04 -1.12	36.27 -0.97 -1.24	36.99 -0.88 -1.24	36.93 -0.81 -1.02	38.82 -0.83 -1.76	40.70 -0.97 -1.38	38.35 -0.98 -1.48	38.12 -0.98 -1.23	36.63 -1.00 -0.53	36.72 -0.96 -0.62	37.83 -0.38 -0.32	34.42 -0.81 -0.04	32.45 -1.11 0.00
CH_RES_SYRACUSE 23985	32.83 -0.23 0.00	21.78 -0.29 0.00	21.38 -0.33 0.00	20.17 -0.24 0.00	19.48 -0.24 0.00	15.73 -0.16 0.00	19.75 -0.32 0.00	17.47 -0.37 0.00	22.81 -0.42 0.00	31.02 -0.34 0.00	35.94 -0.36 -0.43	36.29 -0.39 -0.78	36.46 -0.40 -0.86	36.87 -0.62 -0.86	36.73 -0.70 -0.71	38.39 -0.72 -1.22	40.48 -0.77 -0.96	38.15 -0.72 -1.02	38.00 -0.72 -0.85	36.77 -0.70 -0.37	36.79 -0.70 -0.43	37.69 -0.42 -0.22	35.08 -0.14 -0.03	33.59 0.03 0.00
CORNELL____ 23752	31.67 -1.39 0.00	20.92 -1.15 0.00	20.52 -1.19 0.00	19.35 -1.06 0.00	18.71 -1.01 0.00	15.41 -0.48 0.00	18.95 -1.12 0.00	16.91 -0.93 0.00	22.02 -1.21 0.00	30.04 -1.32 0.00	35.55 -1.11 -0.79	36.31 -1.01 -1.42	36.60 -0.97 -1.57	37.21 -0.99 -1.57	36.99 -1.03 -1.30	39.07 -1.06 -2.24	40.91 -1.13 -1.75	38.71 -1.02 -1.88	38.41 -1.02 -1.56	36.73 -1.04 -0.67	36.85 -1.00 -0.79	37.28 -1.02 -0.41	33.97 -1.27 -0.05	32.62 -0.94 0.00
COXSACKIE___GT 23611	35.37 2.31 0.00	23.50 1.43 0.00	23.12 1.41 0.00	21.68 1.27 0.00	20.92 1.20 0.00	16.89 1.00 0.00	21.37 1.30 0.00	19.18 1.34 0.00	25.00 1.77 0.00	34.12 2.76 0.00	44.13 3.37 -4.89	48.08 3.37 -8.81	49.17 3.42 -9.75	49.90 3.52 -9.75	48.30 3.53 -8.05	55.46 3.68 -13.89	55.02 3.87 -10.86	53.17 3.67 -11.65	51.17 3.64 -9.66	44.78 3.52 -4.16	45.44 3.48 -4.90	44.01 3.60 -2.52	38.68 3.20 -0.29	36.11 2.55 0.00
CRESCENT___HYD 24018	34.88 1.82 0.00	23.24 1.17 0.00	22.86 1.15 0.00	21.43 1.02 0.00	20.73 1.01 0.00	16.67 0.78 0.00	21.09 1.02 0.00	18.79 0.95 0.00	24.41 1.18 0.00	33.46 2.10 0.00	44.06 2.62 -5.57	48.61 2.66 -10.05	49.70 2.59 -11.11	50.38 2.64 -11.11	48.50 2.61 -9.17	56.41 2.69 -15.83	55.49 2.82 -12.38	53.78 2.65 -13.28	51.54 2.65 -11.02	44.41 2.56 -4.75	45.36 2.71 -5.59	43.45 2.69 -2.87	37.85 2.32 -0.34	35.37 1.81 0.00

CRUCIBLE_METL_DRP 24180	32.83 -0.23 0.00	21.78 -0.29 0.00	21.38 -0.33 0.00	20.17 -0.24 0.00	19.48 -0.24 0.00	15.73 -0.16 0.00	19.75 -0.32 0.00	17.47 -0.37 0.00	22.81 -0.42 0.00	31.02 -0.34 0.00	35.94 -0.36 -0.43	36.29 -0.39 -0.78	36.46 -0.40 -0.86	36.87 -0.62 -0.86	36.73 -0.70 -0.71	38.39 -0.72 -1.22	40.48 -0.77 -0.96	38.15 -0.72 -1.02	38.00 -0.72 -0.85	36.77 -0.70 -0.37	36.79 -0.70 -0.43	37.69 -0.42 -0.22	35.08 -0.14 -0.03	33.59 0.03 0.00
DANSKAMMER___1 23586	35.61 2.55 0.00	23.39 1.32 0.00	23.06 1.35 0.00	21.68 1.27 0.00	20.92 1.20 0.00	16.95 1.06 0.00	21.37 1.30 0.00	19.32 1.48 0.00	24.90 1.67 0.00	33.96 2.60 0.00	43.49 3.16 -4.46	47.07 3.12 -8.05	48.07 3.17 -8.90	48.79 3.26 -8.90	47.38 3.31 -7.35	54.07 3.49 -12.69	53.92 3.71 -9.92	51.97 3.48 -10.64	50.18 3.48 -8.83	44.31 3.41 -3.80	44.80 3.26 -4.48	43.64 3.45 -2.30	39.08 3.62 -0.27	36.75 3.19 0.00
DANSKAMMER___2 23589	35.61 2.55 0.00	23.39 1.32 0.00	23.06 1.35 0.00	21.68 1.27 0.00	20.92 1.20 0.00	16.95 1.06 0.00	21.37 1.30 0.00	19.32 1.48 0.00	24.90 1.67 0.00	33.96 2.60 0.00	43.49 3.16 -4.46	47.07 3.12 -8.05	48.07 3.17 -8.90	48.79 3.26 -8.90	47.38 3.31 -7.35	54.07 3.49 -12.69	53.92 3.71 -9.92	51.97 3.48 -10.64	50.18 3.48 -8.83	44.31 3.41 -3.80	44.80 3.26 -4.48	43.64 3.45 -2.30	39.08 3.62 -0.27	36.75 3.19 0.00
DANSKAMMER___3 23590	35.57 2.51 0.00	23.31 1.24 0.00	22.99 1.28 0.00	21.63 1.18 0.00	20.88 1.12 0.00	16.92 1.03 0.00	21.35 1.22 0.00	19.29 1.45 0.00	24.81 1.58 0.00	33.84 2.48 0.00	43.34 3.01 -4.46	46.93 2.98 -8.05	47.92 3.02 -8.90	48.64 3.11 -8.90	47.23 3.16 -7.35	53.88 3.30 -12.69	53.72 3.51 -9.92	51.82 3.33 -10.64	50.03 3.33 -8.83	44.13 3.23 -3.80	44.65 3.11 -4.48	43.45 3.26 -2.30	39.01 3.55 -0.27	36.75 3.19 0.00
DANSKAMMER___4 23591	35.57 2.51 0.00	23.31 1.24 0.00	22.99 1.28 0.00	21.63 1.22 0.00	20.88 1.16 0.00	16.92 1.03 0.00	21.35 1.28 0.00	19.29 1.45 0.00	24.81 1.58 0.00	33.84 2.48 0.00	43.34 3.01 -4.46	46.93 2.98 -8.05	47.92 3.02 -8.90	48.64 3.11 -8.90	47.23 3.16 -7.35	53.88 3.30 -12.69	53.72 3.51 -9.92	51.82 3.33 -10.64	49.99 3.29 -8.83	44.13 3.23 -3.80	44.65 3.11 -4.48	43.45 3.26 -2.30	39.05 3.59 -0.27	36.75 3.19 0.00
DANSKAMMER___DIESEL 23592	35.61 2.55 0.00	23.39 1.32 0.00	23.06 1.35 0.00	21.68 1.27 0.00	20.92 1.20 0.00	16.95 1.06 0.00	21.37 1.30 0.00	19.32 1.48 0.00	24.90 1.67 0.00	33.96 2.60 0.00	43.49 3.16 -4.46	47.07 3.12 -8.05	48.07 3.17 -8.90	48.79 3.26 -8.90	47.38 3.31 -7.35	54.07 3.49 -12.69	53.92 3.71 -9.92	51.97 3.48 -10.64	50.18 3.48 -8.83	44.31 3.41 -3.80	44.80 3.26 -4.48	43.64 3.45 -2.30	39.08 3.62 -0.27	36.75 3.19 0.00
DASHVILLE___HYD 23610	35.94 2.88 0.00	23.77 1.70 0.00	23.38 1.67 0.00	21.92 1.51 0.00	21.16 1.44 0.00	17.11 1.22 0.00	21.64 1.57 0.00	19.52 1.68 0.00	25.34 2.11 0.00	34.56 3.20 0.00	44.24 3.87 -4.50	47.86 3.84 -8.12	48.87 3.89 -8.98	49.64 4.03 -8.98	48.22 4.08 -7.42	54.93 4.24 -12.80	54.81 4.51 -10.01	52.87 4.28 -10.74	51.02 4.24 -8.91	45.09 4.15 -3.84	45.58 4.00 -4.52	44.38 4.17 -2.32	39.47 4.01 -0.27	36.92 3.36 0.00
DOGLEVILLE___HYD 23807	33.92 0.86 0.00	22.58 0.51 0.00	22.19 0.48 0.00	20.86 0.45 0.00	20.13 0.41 0.00	16.21 0.32 0.00	20.47 0.40 0.00	18.25 0.41 0.00	23.88 0.65 0.00	32.36 1.00 0.00	37.02 1.26 0.11	36.99 1.29 0.20	37.04 1.26 0.22	37.73 1.32 0.22	37.83 1.29 0.18	38.90 1.33 0.32	41.45 1.41 0.25	38.94 1.36 0.27	39.01 1.36 0.22	38.31 1.30 0.09	38.25 1.30 0.11	39.00 1.17 0.06	36.13 0.95 0.01	34.53 0.97 0.00
DUNKIRK___1 23563	30.35 -2.71 0.00	19.80 -2.27 0.00	19.43 -2.28 0.00	18.74 -1.67 0.00	18.34 -1.38 0.00	14.79 -1.10 0.00	18.46 -1.61 0.00	16.70 -1.14 0.00	21.77 -1.46 0.00	29.85 -1.51 0.00	35.94 -0.68 -0.75	36.68 -0.57 -1.35	36.91 -0.58 -1.49	37.68 -0.44 -1.49	37.55 -0.40 -1.23	39.60 -0.42 -2.13	41.35 -0.60 -1.66	39.02 -0.61 -1.78	38.78 -0.57 -1.48	37.15 -0.59 -0.64	37.22 -0.59 -0.75	37.79 -0.49 -0.39	34.11 -1.13 -0.05	31.61 -1.95 0.00
DUNKIRK___2 23564	30.35 -2.71 0.00	19.80 -2.27 0.00	19.43 -2.28 0.00	18.74 -1.67 0.00	18.34 -1.38 0.00	14.79 -1.10 0.00	18.46 -1.61 0.00	16.70 -1.14 0.00	21.77 -1.46 0.00	29.85 -1.51 0.00	35.94 -0.68 -0.75	36.68 -0.57 -1.35	36.91 -0.58 -1.49	37.68 -0.44 -1.49	37.55 -0.40 -1.23	39.60 -0.42 -2.13	41.35 -0.60 -1.66	39.02 -0.61 -1.78	38.78 -0.57 -1.48	37.15 -0.59 -0.64	37.22 -0.59 -0.75	37.79 -0.49 -0.39	34.11 -1.13 -0.05	31.61 -1.95 0.00
DUNKIRK___3 23565	30.55 -2.51 0.00	19.91 -2.16 0.00	19.50 -2.21 0.00	18.78 -1.63 0.00	18.36 -1.36 0.00	14.81 -1.08 0.00	18.50 -1.57 0.00	16.68 -1.16 0.00	21.79 -1.44 0.00	29.92 -1.44 0.00	35.91 -0.72 -0.76	36.69 -0.57 -1.36	36.97 -0.54 -1.51	37.70 -0.44 -1.51	37.56 -0.40 -1.24	39.62 -0.42 -2.15	41.41 -0.56 -1.68	39.08 -0.57 -1.80	38.79 -0.57 -1.49	37.15 -0.59 -0.64	37.26 -0.56 -0.76	37.86 -0.42 -0.39	34.22 -1.02 -0.05	31.78 -1.78 0.00
DUNKIRK___4 23566	30.55 -2.51 0.00	19.91 -2.16 0.00	19.50 -2.21 0.00	18.78 -1.63 0.00	18.36 -1.36 0.00	14.81 -1.08 0.00	18.50 -1.57 0.00	16.68 -1.16 0.00	21.79 -1.44 0.00	29.92 -1.44 0.00	35.91 -0.72 -0.76	36.69 -0.57 -1.36	36.97 -0.54 -1.51	37.70 -0.44 -1.51	37.56 -0.40 -1.24	39.62 -0.42 -2.15	41.41 -0.56 -1.68	39.08 -0.57 -1.80	38.79 -0.57 -1.49	37.15 -0.59 -0.64	37.26 -0.56 -0.76	37.86 -0.42 -0.39	34.22 -1.02 -0.05	31.78 -1.78 0.00
EAST HAMPTON___GT 23717	37.56 4.50 0.00	35.85 2.96 -10.82	34.34 2.80 -9.83	32.99 2.51 -10.07	27.50 2.41 -5.37	28.44 2.02 -10.53	34.63 2.63 -11.93	37.29 2.71 -16.74	39.01 3.76 -12.02	40.84 5.71 -3.77	47.43 7.21 -4.35	51.04 7.29 -7.85	66.37 7.31 -23.06	67.42 7.47 -23.32	67.46 7.53 -23.21	67.50 7.81 -21.80	67.66 8.30 -19.07	67.46 7.80 -21.81	59.01 7.88 -13.26	48.53 7.72 -3.71	48.99 7.56 -4.37	50.50 7.81 -4.80	43.55 6.72 -1.64	40.50 5.50 -1.44
EAST RIVER___6 23660	36.33 3.27 0.00	24.12 2.05 0.00	23.69 1.98 0.00	22.17 1.76 0.00	21.38 1.66 0.00	17.26 1.37 0.00	21.84 1.77 0.00	19.70 1.86 0.00	25.69 2.46 0.00	35.06 3.70 0.00	44.49 4.27 -4.35	47.91 4.16 -7.85	48.89 4.21 -8.68	49.60 4.29 -8.68	48.26 4.37 -7.17	54.88 4.62 -12.37	54.88 4.92 -9.67	52.92 4.69 -10.38	51.14 4.66 -8.61	45.41 4.60 -3.71	45.77 4.34 -4.37	44.76 4.62 -2.25	39.88 4.43 -0.26	37.25 3.69 0.00
EAST RIVER___7 23524	36.33 3.27 0.00	24.12 2.05 0.00	23.69 1.98 0.00	22.17 1.76 0.00	21.38 1.66 0.00	17.26 1.37 0.00	21.84 1.77 0.00	19.70 1.86 0.00	25.69 2.46 0.00	35.06 3.70 0.00	44.49 4.27 -4.35	47.91 4.16 -7.85	48.89 4.21 -8.68	49.60 4.29 -8.68	48.26 4.37 -7.17	54.88 4.62 -12.37	54.88 4.92 -9.67	52.92 4.69 -10.38	51.14 4.66 -8.61	45.41 4.60 -3.71	45.77 4.34 -4.37	44.76 4.62 -2.25	39.88 4.43 -0.26	37.25 3.69 0.00
EAST_HAMPTON___DIESEL 23722	37.56 4.50 0.00	35.85 2.96 -10.82	34.34 2.80 -9.83	32.99 2.51 -10.07	27.50 2.41 -5.37	28.44 2.02 -10.53	34.63 2.63 -11.93	37.29 2.71 -16.74	39.01 3.76 -12.02	40.84 5.71 -3.77	47.43 7.21 -4.35	51.04 7.29 -7.85	66.37 7.31 -23.06	67.42 7.47 -23.32	67.46 7.53 -23.21	67.50 7.81 -21.80	67.66 8.30 -19.07	67.46 7.80 -21.81	59.01 7.88 -13.26	48.53 7.72 -3.71	48.99 7.56 -4.37	50.50 7.81 -4.80	43.55 6.72 -1.64	40.50 5.50 -1.44

E_CANADA_CAP_HY 24051	35.21 2.15 0.00	23.48 1.41 0.00	23.10 1.39 0.00	21.72 1.31 0.00	20.98 1.26 0.00	16.84 0.95 0.00	21.25 1.18 0.00	19.00 1.16 0.00	24.69 1.46 0.00	34.06 2.70 0.00	46.31 3.41 -7.03	52.04 3.45 -12.69	53.45 3.42 -14.03	54.14 3.48 -14.03	51.79 3.49 -11.58	61.44 3.56 -19.99	59.72 3.79 -15.64	58.18 3.56 -16.77	55.34 3.56 -13.91	46.62 3.52 -6.00	47.68 3.56 -7.06	44.89 3.37 -3.63	38.39 2.78 -0.42	35.84 2.28 0.00
E_CANADA_MHWK_HY 24050	33.92 0.86 0.00	22.58 0.51 0.00	22.19 0.48 0.00	20.86 0.45 0.00	20.13 0.41 0.00	16.21 0.32 0.00	20.47 0.40 0.00	18.25 0.41 0.00	23.88 0.65 0.00	32.36 1.00 0.00	37.02 1.26 0.11	36.99 1.29 0.20	37.04 1.26 0.22	37.73 1.32 0.22	37.83 1.29 0.18	38.90 1.33 0.32	41.45 1.41 0.25	38.94 1.36 0.27	39.01 1.36 0.22	38.31 1.30 0.09	38.25 1.30 0.11	39.00 1.17 0.06	36.13 0.95 0.01	34.53 0.97 0.00
E_FISHKILL___LBMP 23776	35.64 2.58 0.00	23.66 1.59 0.00	23.27 1.56 0.00	21.78 1.37 0.00	21.02 1.30 0.00	16.97 1.08 0.00	21.45 1.38 0.00	19.27 1.43 0.00	25.11 1.88 0.00	34.25 2.89 0.00	43.77 3.48 -4.42	47.33 3.45 -7.98	48.32 3.49 -8.83	49.01 3.55 -8.83	47.61 3.60 -7.29	54.25 3.79 -12.57	54.11 3.99 -9.83	52.19 3.79 -10.55	50.41 3.79 -8.75	44.58 3.71 -3.77	45.09 3.59 -4.44	43.92 3.75 -2.28	38.98 3.52 -0.27	36.45 2.89 0.00
FAR ROCKAWAY___4 23548	36.86 3.80 0.00	35.41 2.52 -10.82	33.97 2.43 -9.83	32.64 2.16 -10.07	27.16 2.07 -5.37	28.06 1.64 -10.53	34.11 2.11 -11.93	36.77 2.19 -16.74	38.22 2.97 -12.02	39.58 4.45 -3.77	45.46 5.24 -4.35	48.92 5.17 -7.85	64.21 5.15 -23.06	65.22 5.27 -23.32	65.29 5.36 -23.21	65.30 5.61 -21.80	65.32 5.96 -19.07	65.30 5.64 -21.81	56.77 5.64 -13.26	46.37 5.56 -3.71	46.84 5.41 -4.37	48.26 5.57 -4.80	41.90 5.07 -1.64	39.26 4.26 -1.44
FENNER___WINDPWR 24204	33.49 0.43 0.00	22.25 0.18 0.00	21.86 0.15 0.00	20.57 0.16 0.00	19.86 0.14 0.00	15.97 0.08 0.00	20.11 0.04 0.00	17.89 0.05 0.00	23.42 0.19 0.00	31.83 0.47 0.00	36.72 0.72 -0.13	36.88 0.75 -0.23	37.01 0.76 -0.25	37.65 0.77 -0.25	37.66 0.73 -0.21	39.01 0.76 -0.36	41.38 0.81 -0.28	38.94 0.79 -0.30	38.92 0.80 -0.25	37.95 0.74 -0.11	37.97 0.78 -0.13	38.45 0.49 -0.07	35.52 0.32 -0.01	34.20 0.64 0.00
FIBERTEK___ENERGY 23856	32.83 -0.23 0.00	21.78 -0.29 0.00	21.38 -0.33 0.00	20.17 -0.24 0.00	19.48 -0.24 0.00	15.73 -0.16 0.00	19.75 -0.32 0.00	17.47 -0.37 0.00	22.81 -0.42 0.00	31.02 -0.34 0.00	35.94 -0.36 -0.43	36.29 -0.39 -0.78	36.46 -0.40 -0.86	36.87 -0.62 -0.86	36.73 -0.70 -0.71	38.39 -0.72 -1.22	40.48 -0.77 -0.96	38.15 -0.72 -1.02	38.00 -0.72 -0.85	36.77 -0.70 -0.37	36.79 -0.70 -0.43	37.69 -0.42 -0.22	35.08 -0.14 -0.03	33.59 0.03 0.00
FITZPATRICK____ 23598	32.07 -0.99 0.00	21.32 -0.75 0.00	20.95 -0.76 0.00	19.74 -0.67 0.00	19.09 -0.63 0.00	15.38 -0.51 0.00	19.35 -0.72 0.00	17.11 -0.73 0.00	22.32 -0.91 0.00	30.26 -1.10 0.00	34.97 -1.15 -0.25	35.21 -1.15 -0.46	35.36 -1.15 -0.51	35.97 -1.17 -0.51	35.96 -1.18 -0.42	37.40 -1.21 -0.72	39.53 -1.33 -0.57	37.21 -1.25 -0.61	37.16 -1.21 -0.50	36.13 -1.19 -0.22	36.13 -1.19 -0.26	36.85 -1.17 -0.13	34.15 -1.06 -0.02	32.69 -0.87 0.00
FORT ORANGE____ 23900	35.14 2.08 0.00	23.39 1.32 0.00	23.01 1.30 0.00	21.59 1.18 0.00	20.84 1.12 0.00	16.80 0.91 0.00	21.21 1.14 0.00	18.95 1.11 0.00	24.67 1.44 0.00	33.49 2.13 0.00	43.92 2.62 -5.43	48.32 2.62 -9.80	49.47 2.63 -10.84	50.14 2.67 -10.84	48.35 2.68 -8.95	56.11 2.77 -15.45	55.27 2.90 -12.08	53.54 2.73 -12.96	51.35 2.73 -10.75	44.40 2.67 -4.63	45.22 2.71 -5.45	43.38 2.69 -2.80	37.91 2.39 -0.33	35.44 1.88 0.00
FORT_DRUM_COGEN 23780	32.43 -0.63 0.00	21.61 -0.46 0.00	21.19 -0.52 0.00	19.90 -0.51 0.00	19.23 -0.49 0.00	15.38 -0.51 0.00	19.43 -0.64 0.00	17.29 -0.55 0.00	22.70 -0.53 0.00	30.80 -0.56 0.00	35.50 -0.50 -0.13	35.70 -0.43 -0.23	35.78 -0.47 -0.25	36.40 -0.48 -0.25	36.42 -0.51 -0.21	37.72 -0.53 -0.36	40.05 -0.52 -0.28	37.70 -0.45 -0.30	37.63 -0.49 -0.25	36.69 -0.52 -0.11	36.75 -0.44 -0.13	36.82 -1.14 -0.07	33.90 -1.30 -0.01	33.12 -0.44 0.00
FPL FAR_ROCK_GT1 24212	36.86 3.80 0.00	35.41 2.52 -10.82	33.97 2.43 -9.83	32.64 2.16 -10.07	27.16 2.07 -5.37	28.06 1.64 -10.53	34.11 2.11 -11.93	36.77 2.19 -16.74	38.22 2.97 -12.02	39.58 4.45 -3.77	45.46 5.24 -4.35	48.92 5.17 -7.85	64.21 5.15 -23.06	65.22 5.27 -23.32	65.29 5.36 -23.21	65.30 5.61 -21.80	65.32 5.96 -19.07	65.30 5.64 -21.81	56.77 5.64 -13.26	46.37 5.56 -3.71	46.84 5.41 -4.37	48.26 5.57 -4.80	41.90 5.07 -1.64	39.26 4.26 -1.44
FRANKLIN_FALL_HYD 24054	32.00 -1.06 0.00	21.58 -0.49 0.00	21.23 -0.48 0.00	19.94 -0.47 0.00	19.27 -0.45 0.00	15.51 -0.38 0.00	19.73 -0.34 0.00	17.43 -0.41 0.00	22.79 -0.44 0.00	30.26 -1.10 0.00	34.18 -1.54 0.15	34.09 -1.54 0.27	34.12 -1.58 0.30	34.72 -1.61 0.30	34.85 -1.62 0.25	35.79 -1.67 0.43	38.22 -1.73 0.34	35.82 -1.67 0.36	35.90 -1.67 0.30	35.34 -1.63 0.13	35.32 -1.59 0.15	35.99 -1.82 0.08	33.53 -1.65 0.01	32.25 -1.31 0.00
FULTON COGEN____ 23766	32.60 -0.46 0.00	21.63 -0.44 0.00	21.25 -0.46 0.00	20.02 -0.39 0.00	19.35 -0.37 0.00	15.59 -0.30 0.00	19.61 -0.46 0.00	17.32 -0.52 0.00	22.60 -0.63 0.00	30.73 -0.63 0.00	35.62 -0.57 -0.32	35.97 -0.50 -0.57	36.13 -0.50 -0.63	36.75 -0.51 -0.63	36.69 -0.55 -0.52	38.22 -0.57 -0.90	40.40 -0.60 -0.71	38.04 -0.57 -0.76	37.93 -0.57 -0.63	36.81 -0.56 -0.27	36.86 -0.52 -0.32	37.60 -0.45 -0.16	34.72 -0.49 -0.02	33.29 -0.27 0.00
G.F.CEMENT___DRP 24184	34.61 1.55 0.00	23.06 0.99 0.00	22.69 0.98 0.00	21.25 0.84 0.00	20.63 0.91 0.00	16.57 0.68 0.00	20.99 0.92 0.00	18.61 0.77 0.00	24.04 0.81 0.00	33.18 1.82 0.00	43.96 2.37 -5.72	48.66 2.44 -10.32	49.43 2.02 -11.41	50.13 2.09 -11.41	48.16 2.02 -9.42	56.20 2.05 -16.26	55.15 2.14 -12.72	53.50 2.01 -13.64	51.15 1.97 -11.31	43.91 1.93 -4.88	45.25 2.45 -5.74	43.15 2.31 -2.95	37.37 1.83 -0.35	34.84 1.28 0.00
GARDENVILLE___LBMP 24039	31.01 -2.05 0.00	20.19 -1.88 0.00	19.71 -2.00 0.00	18.98 -1.43 0.00	18.44 -1.28 0.00	14.86 -1.03 0.00	18.57 -1.50 0.00	16.61 -1.23 0.00	21.84 -1.39 0.00	30.01 -1.35 0.00	35.84 -0.72 -0.69	36.58 -0.57 -1.25	36.88 -0.50 -1.38	37.61 -0.40 -1.38	37.53 -0.33 -1.14	39.52 -0.34 -1.97	41.35 -0.48 -1.54	39.01 -0.49 -1.65	38.75 -0.49 -1.37	37.17 -0.52 -0.59	37.27 -0.48 -0.69	38.17 -0.08 -0.36	34.63 -0.60 -0.04	32.42 -1.14 0.00
GENERAL___MILLS 23808	31.08 -1.98 0.00	20.24 -1.83 0.00	19.76 -1.95 0.00	19.00 -1.41 0.00	18.48 -1.24 0.00	14.89 -1.00 0.00	18.59 -1.48 0.00	16.64 -1.20 0.00	21.91 -1.32 0.00	30.07 -1.29 0.00	35.91 -0.65 -0.69	36.65 -0.50 -1.25	36.95 -0.43 -1.38	37.72 -0.29 -1.38	37.60 -0.26 -1.14	39.59 -0.27 -1.97	41.47 -0.36 -1.54	39.08 -0.42 -1.65	38.82 -0.42 -1.37	37.24 -0.45 -0.59	37.34 -0.41 -0.69	38.29 0.04 -0.36	34.70 -0.53 -0.04	32.49 -1.07 0.00
GE_PLASTICS___DRP 24183	34.15 1.09 0.00	22.78 0.71 0.00	22.43 0.72 0.00	21.02 0.61 0.00	20.31 0.59 0.00	16.37 0.48 0.00	20.69 0.62 0.00	18.39 0.55 0.00	23.97 0.74 0.00	32.65 1.29 0.00	42.99 1.65 -5.47	47.42 1.65 -9.87	48.58 1.66 -10.92	49.23 1.68 -10.92	47.43 1.69 -9.02	55.19 1.74 -15.56	54.31 1.85 -12.17	52.64 1.74 -13.05	50.44 1.74 -10.83	43.48 1.71 -4.67	44.25 1.70 -5.49	42.43 1.71 -2.83	37.03 1.51 -0.33	34.70 1.14 0.00

GILBOA___1 23756	34.51 1.45 0.00	23.13 1.06 0.00	22.84 1.13 0.00	21.43 1.02 0.00	20.71 0.99 0.00	16.70 0.81 0.00	21.09 1.02 0.00	18.57 0.73 0.00	24.21 0.98 0.00	32.93 1.57 0.00	42.08 1.97 -4.24	45.52 1.97 -7.65	46.44 1.98 -8.46	47.14 2.05 -8.46	45.76 2.06 -6.98	52.06 2.12 -12.05	51.98 2.26 -9.43	50.08 2.12 -10.11	48.38 2.12 -8.39	42.79 2.08 -3.61	43.36 2.04 -4.26	42.16 2.08 -2.19	37.35 1.90 -0.26	35.07 1.51 0.00
GILBOA___2 23757	34.51 1.45 0.00	23.04 0.97 0.00	22.73 1.02 0.00	21.33 0.92 0.00	20.61 0.89 0.00	16.62 0.73 0.00	20.99 0.92 0.00	18.57 0.73 0.00	24.21 0.98 0.00	32.93 1.57 0.00	42.08 1.97 -4.24	45.52 1.97 -7.65	46.44 1.98 -8.46	47.14 2.05 -8.46	45.76 2.06 -6.98	52.06 2.12 -12.05	51.98 2.26 -9.43	50.08 2.12 -10.11	48.38 2.12 -8.39	42.79 2.08 -3.61	43.36 2.04 -4.26	42.16 2.08 -2.19	37.35 1.90 -0.26	35.07 1.51 0.00
GILBOA___3 23758	34.68 1.62 0.00	23.13 1.06 0.00	22.84 1.13 0.00	21.43 1.02 0.00	20.71 0.99 0.00	16.70 0.81 0.00	21.09 1.02 0.00	18.57 0.73 0.00	24.21 0.98 0.00	32.93 1.57 0.00	42.08 1.97 -4.24	45.52 1.97 -7.65	46.44 1.98 -8.46	47.14 2.05 -8.46	45.76 2.06 -6.98	52.06 2.12 -12.05	51.98 2.26 -9.43	50.08 2.12 -10.11	48.38 2.12 -8.39	42.79 2.08 -3.61	43.36 2.04 -4.26	42.16 2.08 -2.19	37.35 1.90 -0.26	35.07 1.51 0.00
GILBOA___4 23759	34.51 1.45 0.00	23.04 0.97 0.00	22.84 1.13 0.00	21.43 1.02 0.00	20.71 0.99 0.00	16.70 0.81 0.00	21.09 1.02 0.00	18.57 0.73 0.00	24.21 0.98 0.00	32.93 1.57 0.00	42.08 1.97 -4.24	45.52 1.97 -7.65	46.44 1.98 -8.46	47.14 2.05 -8.46	45.76 2.06 -6.98	52.06 2.12 -12.05	51.98 2.26 -9.43	50.08 2.12 -10.11	48.38 2.12 -8.39	42.79 2.08 -3.61	43.36 2.04 -4.26	42.16 2.08 -2.19	37.35 1.90 -0.26	35.07 1.51 0.00
GILBOA____ 23599	34.51 1.45 0.00	23.04 0.97 0.00	22.73 1.02 0.00	21.33 0.92 0.00	20.61 0.89 0.00	16.62 0.73 0.00	20.99 0.92 0.00	18.57 0.73 0.00	24.21 0.98 0.00	32.93 1.57 0.00	42.08 1.97 -4.24	45.52 1.97 -7.65	46.44 1.98 -8.46	47.14 2.05 -8.46	45.76 2.06 -6.98	52.06 2.12 -12.05	51.98 2.26 -9.43	50.08 2.12 -10.11	48.38 2.12 -8.39	42.79 2.08 -3.61	43.36 2.04 -4.26	42.16 2.08 -2.19	37.35 1.90 -0.26	35.07 1.51 0.00
GINNA____ 23603	29.52 -3.54 0.00	19.42 -2.65 0.00	19.02 -2.69 0.00	18.06 -2.35 0.00	17.45 -2.27 0.00	14.06 -1.83 0.00	17.66 -2.41 0.00	15.63 -2.21 0.00	20.42 -2.81 0.00	27.94 -3.42 0.00	32.84 -3.52 -0.49	33.45 -3.34 -0.89	33.70 -3.28 -0.98	34.31 -3.30 -0.98	34.26 -3.27 -0.81	35.96 -3.33 -1.40	37.84 -3.55 -1.10	35.74 -3.29 -1.18	35.48 -3.37 -0.98	34.14 -3.38 -0.42	34.26 -3.30 -0.50	35.15 -2.99 -0.25	32.16 -3.06 -0.03	30.61 -2.95 0.00
GLEN PARK____ 23778	32.70 -0.36 0.00	21.74 -0.33 0.00	21.32 -0.39 0.00	20.04 -0.37 0.00	19.35 -0.37 0.00	15.49 -0.40 0.00	19.55 -0.52 0.00	17.39 -0.45 0.00	22.84 -0.39 0.00	31.02 -0.34 0.00	35.85 -0.18 -0.16	36.12 -0.07 -0.29	36.21 -0.11 -0.32	36.80 -0.15 -0.32	36.80 -0.18 -0.26	38.15 -0.19 -0.45	40.48 -0.16 -0.35	38.12 -0.11 -0.38	38.07 -0.11 -0.31	37.09 -0.15 -0.14	37.11 -0.11 -0.16	37.17 -0.80 -0.08	34.18 -1.02 -0.01	33.46 -0.10 0.00
GLENWOOD_IC_1_G5 23712	36.46 3.40 0.00	35.12 2.23 -10.82	33.69 2.15 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.88 1.46 -10.53	33.89 1.89 -11.93	36.54 1.96 -16.74	37.88 2.63 -12.02	39.08 3.95 -3.77	44.78 4.56 -4.35	48.24 4.49 -7.85	63.56 4.50 -23.06	64.56 4.61 -23.32	64.59 4.66 -23.21	64.58 4.89 -21.80	64.56 5.20 -19.07	64.58 4.92 -21.81	56.05 4.92 -13.26	45.67 4.86 -3.71	46.14 4.71 -4.37	47.58 4.89 -4.80	41.62 4.79 -1.64	39.09 4.09 -1.44
GLENWOOD_IC_2_G1 23688	36.46 3.40 0.00	35.10 2.21 -10.82	33.69 2.15 -9.83	32.38 1.90 -10.07	26.90 1.81 -5.37	27.90 1.48 -10.53	33.91 1.91 -11.93	36.54 1.96 -16.74	37.88 2.63 -12.02	39.08 3.95 -3.77	44.88 4.66 -4.35	48.38 4.63 -7.85	63.70 4.64 -23.06	64.71 4.76 -23.32	64.74 4.81 -23.21	64.73 5.04 -21.80	64.72 5.36 -19.07	64.73 5.07 -21.81	56.20 5.07 -13.26	45.78 4.97 -3.71	46.28 4.85 -4.37	47.73 5.04 -4.80	41.58 4.75 -1.64	38.96 3.96 -1.44
GLENWOOD_IC_3_G1 23689	36.46 3.40 0.00	35.10 2.21 -10.82	33.69 2.15 -9.83	32.38 1.90 -10.07	26.90 1.81 -5.37	27.90 1.48 -10.53	33.91 1.91 -11.93	36.54 1.96 -16.74	37.88 2.63 -12.02	39.08 3.95 -3.77	44.88 4.66 -4.35	48.38 4.63 -7.85	63.70 4.64 -23.06	64.71 4.76 -23.32	64.74 4.81 -23.21	64.73 5.04 -21.80	64.72 5.36 -19.07	64.73 5.07 -21.81	56.20 5.07 -13.26	45.78 4.97 -3.71	46.28 4.85 -4.37	47.73 5.04 -4.80	41.58 4.75 -1.64	38.96 3.96 -1.44
GLENWOOD___4 23550	36.46 3.40 0.00	35.12 2.23 -10.82	33.69 2.15 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.88 1.46 -10.53	33.89 1.89 -11.93	36.54 1.96 -16.74	37.88 2.63 -12.02	39.08 3.95 -3.77	44.78 4.56 -4.35	48.24 4.49 -7.85	63.56 4.50 -23.06	64.56 4.61 -23.32	64.59 4.66 -23.21	64.58 4.89 -21.80	64.56 5.20 -19.07	64.58 4.92 -21.81	56.05 4.92 -13.26	45.67 4.86 -3.71	46.14 4.71 -4.37	47.58 4.89 -4.80	41.62 4.79 -1.64	39.09 4.09 -1.44
GLENWOOD___5 23614	36.46 3.40 0.00	35.12 2.23 -10.82	33.69 2.15 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.88 1.46 -10.53	33.89 1.89 -11.93	36.54 1.96 -16.74	37.88 2.63 -12.02	39.08 3.95 -3.77	44.78 4.56 -4.35	48.24 4.49 -7.85	63.56 4.50 -23.06	64.56 4.61 -23.32	64.59 4.66 -23.21	64.58 4.89 -21.80	64.56 5.20 -19.07	64.58 4.92 -21.81	56.05 4.92 -13.26	45.67 4.86 -3.71	46.14 4.71 -4.37	47.58 4.89 -4.80	41.62 4.79 -1.64	39.09 4.09 -1.44
GOUDEY___7 23579	32.70 -0.36 0.00	21.65 -0.42 0.00	21.32 -0.39 0.00	20.17 -0.24 0.00	19.54 -0.18 0.00	15.78 -0.11 0.00	19.79 -0.28 0.00	17.73 -0.11 0.00	23.21 -0.02 0.00	31.52 0.16 0.00	38.01 0.72 -1.42	39.22 0.75 -2.57	39.60 0.76 -2.84	40.28 0.81 -2.84	39.88 0.81 -2.35	42.77 0.83 -4.05	44.27 0.81 -3.17	42.04 0.79 -3.40	41.49 0.80 -2.82	39.09 0.78 -1.21	39.23 0.74 -1.43	39.35 0.72 -0.74	35.63 0.35 -0.09	33.49 -0.07 0.00
GOUDEY___8 23580	32.60 -0.46 0.00	21.58 -0.49 0.00	21.23 -0.48 0.00	20.10 -0.31 0.00	19.48 -0.24 0.00	15.73 -0.16 0.00	19.73 -0.34 0.00	17.68 -0.16 0.00	23.11 -0.12 0.00	31.45 0.09 0.00	37.90 0.61 -1.42	39.12 0.65 -2.57	39.49 0.65 -2.84	40.17 0.70 -2.84	39.80 0.73 -2.35	42.66 0.72 -4.05	44.19 0.73 -3.17	41.93 0.68 -3.40	41.37 0.68 -2.82	38.98 0.67 -1.21	39.16 0.67 -1.43	39.24 0.61 -0.74	35.56 0.28 -0.09	33.43 -0.13 0.00
GOWANUS_GT_1_GRP 23732	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT_2_GRP 23617	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89

GOWANUS_GT_3_GRP 23618	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT_4_GRP 23751	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT1_1 24077	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT1_2 24078	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT1_3 24079	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT1_4 24080	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT1_5 24084	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT1_6 24111	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT1_7 24112	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT1_8 24113	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT2_1 24114	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT2_2 24115	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT2_3 24116	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT2_4 24117	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT2_5 24118	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT2_6 24119	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89

GOWANUS_GT2_7 24120	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT2_8 24121	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT3_1 24122	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT3_2 24123	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT3_3 24124	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT3_4 24125	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT3_5 24126	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT3_6 24127	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT3_7 24128	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT3_8 24129	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT4_1 24130	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT4_2 24131	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT4_3 24132	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT4_4 24133	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT4_5 24134	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT4_6 24135	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89

GOWANUS_GT4_7 24136	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GOWANUS_GT4_8 24137	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
GRAHMSVILLE___HY 23607	35.31 2.25 0.00	23.44 1.37 0.00	23.06 1.35 0.00	21.61 1.20 0.00	20.86 1.14 0.00	16.84 0.95 0.00	21.31 1.24 0.00	19.14 1.30 0.00	25.02 1.79 0.00	34.06 2.70 0.00	43.03 3.34 -3.82	46.13 3.34 -6.89	47.00 3.38 -7.62	47.73 3.48 -7.62	46.50 3.49 -6.29	52.39 3.64 -10.86	52.65 3.87 -8.49	50.63 3.67 -9.11	49.06 3.64 -7.55	43.88 3.52 -3.26	44.34 3.45 -3.83	43.38 3.52 -1.97	38.55 3.13 -0.23	36.14 2.58 0.00
GREENIDGE___3 23582	31.37 -1.69 0.00	20.68 -1.39 0.00	20.41 -1.30 0.00	19.37 -1.04 0.00	18.75 -0.97 0.00	15.38 -0.51 0.00	18.97 -1.10 0.00	17.07 -0.77 0.00	22.18 -1.05 0.00	29.82 -1.54 0.00	35.42 -1.26 -0.81	36.21 -1.15 -1.46	36.50 -1.12 -1.62	37.15 -1.10 -1.62	36.96 -1.10 -1.34	39.06 -1.14 -2.31	40.84 -1.25 -1.80	38.62 -1.17 -1.94	38.31 -1.17 -1.61	36.60 -1.19 -0.69	36.72 -1.15 -0.81	37.25 -1.06 -0.42	33.90 -1.34 -0.05	32.08 -1.48 0.00
GREENIDGE___4 23583	31.31 -1.75 0.00	20.64 -1.43 0.00	20.32 -1.39 0.00	19.27 -1.14 0.00	18.68 -1.04 0.00	15.37 -0.52 0.00	18.89 -1.18 0.00	17.04 -0.80 0.00	22.09 -1.14 0.00	29.85 -1.51 0.00	35.46 -1.22 -0.81	36.25 -1.11 -1.46	36.54 -1.08 -1.62	37.19 -1.06 -1.62	37.00 -1.06 -1.34	39.10 -1.10 -2.31	40.88 -1.21 -1.80	38.65 -1.14 -1.94	38.34 -1.14 -1.61	36.64 -1.15 -0.69	36.76 -1.11 -0.81	37.29 -1.02 -0.42	33.94 -1.30 -0.05	32.12 -1.44 0.00
HARZA MOOSE___RIVER 24016	33.19 0.13 0.00	22.11 0.04 0.00	21.73 0.02 0.00	20.43 0.02 0.00	19.72 0.00 0.00	15.84 -0.05 0.00	19.99 -0.08 0.00	17.79 -0.05 0.00	23.30 0.07 0.00	31.58 0.22 0.00	36.23 0.36 0.00	36.29 0.39 0.00	36.40 0.40 0.00	37.00 0.37 0.00	37.09 0.37 0.00	38.27 0.38 0.00	40.69 0.40 0.00	38.27 0.42 0.00	38.29 0.42 0.00	37.47 0.37 0.00	37.47 0.41 0.00	37.89 0.00 0.00	35.05 -0.14 0.00	33.83 0.27 0.00
HEMPSTEAD___ 23647	36.40 3.34 0.00	35.07 2.18 -10.82	33.65 2.11 -9.83	32.36 1.88 -10.07	26.88 1.79 -5.37	27.88 1.46 -10.53	33.89 1.89 -11.93	36.52 1.94 -16.74	37.85 2.60 -12.02	39.02 3.89 -3.77	44.85 4.63 -4.35	48.35 4.60 -7.85	63.67 4.61 -23.06	64.67 4.72 -23.32	64.70 4.77 -23.21	64.69 5.00 -21.80	64.68 5.32 -19.07	64.69 5.03 -21.81	56.17 5.04 -13.26	45.74 4.93 -3.71	46.25 4.82 -4.37	47.69 5.00 -4.80	41.55 4.72 -1.64	38.93 3.93 -1.44
HICKLING___1 23621	32.86 -0.20 0.00	21.63 -0.44 0.00	21.23 -0.48 0.00	20.14 -0.27 0.00	19.52 -0.20 0.00	15.79 -0.10 0.00	19.75 -0.32 0.00	17.77 -0.07 0.00	23.39 0.16 0.00	31.92 0.56 0.00	38.36 1.43 -1.06	39.32 1.51 -1.91	39.62 1.51 -2.11	40.35 1.61 -2.11	40.08 1.62 -1.74	42.57 1.67 -3.01	44.33 1.69 -2.35	41.96 1.59 -2.52	41.55 1.59 -2.09	39.56 1.56 -0.90	39.68 1.56 -1.06	39.96 1.52 -0.55	36.09 0.84 -0.06	33.83 0.27 0.00
HICKLING___2 23622	32.86 -0.20 0.00	21.63 -0.44 0.00	21.23 -0.48 0.00	20.14 -0.27 0.00	19.52 -0.20 0.00	15.79 -0.10 0.00	19.75 -0.32 0.00	17.77 -0.07 0.00	23.39 0.16 0.00	31.92 0.56 0.00	38.36 1.43 -1.06	39.32 1.51 -1.91	39.62 1.51 -2.11	40.35 1.61 -2.11	40.08 1.62 -1.74	42.57 1.67 -3.01	44.33 1.69 -2.35	41.96 1.59 -2.52	41.55 1.59 -2.09	39.56 1.56 -0.90	39.68 1.56 -1.06	39.96 1.52 -0.55	36.09 0.84 -0.06	33.83 0.27 0.00
HIGH FALLS___HY 23754	35.87 2.81 0.00	23.75 1.68 0.00	23.36 1.65 0.00	21.90 1.49 0.00	21.14 1.42 0.00	17.08 1.19 0.00	21.62 1.55 0.00	19.48 1.64 0.00	25.41 2.18 0.00	34.62 3.26 0.00	44.26 3.98 -4.41	47.80 3.95 -7.95	48.82 4.03 -8.79	49.56 4.14 -8.79	48.17 4.19 -7.26	54.78 4.36 -12.53	54.72 4.63 -9.80	52.75 4.39 -10.51	50.95 4.36 -8.72	45.09 4.23 -3.76	45.59 4.11 -4.42	44.44 4.28 -2.27	39.40 3.94 -0.27	36.78 3.22 0.00
HILLBURN___GT 23639	35.77 2.71 0.00	23.75 1.68 0.00	23.34 1.63 0.00	21.84 1.43 0.00	21.08 1.36 0.00	17.00 1.11 0.00	21.53 1.46 0.00	19.37 1.53 0.00	25.27 2.04 0.00	34.46 3.10 0.00	43.82 3.77 -4.18	47.14 3.70 -7.54	48.07 3.74 -8.33	48.81 3.85 -8.33	47.49 3.89 -6.88	53.81 4.05 -11.87	53.89 4.31 -9.29	51.90 4.09 -9.96	50.22 4.09 -8.26	44.67 4.01 -3.56	45.14 3.89 -4.19	44.07 4.02 -2.16	39.20 3.76 -0.25	36.61 3.05 0.00
HOLTSVIL 1-5___GRP1 24031	36.10 3.04 0.00	34.99 2.10 -10.82	33.58 2.04 -9.83	32.30 1.82 -10.07	26.83 1.74 -5.37	27.87 1.45 -10.53	33.85 1.85 -11.93	36.44 1.86 -16.74	37.71 2.46 -12.02	38.86 3.73 -3.77	44.81 4.59 -4.35	48.31 4.56 -7.85	63.63 4.57 -23.06	64.64 4.69 -23.32	64.63 4.70 -23.21	64.58 4.89 -21.80	64.56 5.20 -19.07	64.58 4.92 -21.81	56.13 5.00 -13.26	45.71 4.90 -3.71	46.17 4.74 -4.37	47.62 4.93 -4.80	41.30 4.47 -1.64	38.62 3.62 -1.44
HOLTSVIL6-10___GRP2 24032	36.27 3.21 0.00	35.10 2.21 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.90 1.81 -5.37	27.95 1.53 -10.53	33.95 1.95 -11.93	36.54 1.96 -16.74	37.83 2.58 -12.02	39.05 3.92 -3.77	45.06 4.84 -4.35	48.52 4.77 -7.85	63.88 4.82 -23.06	64.86 4.91 -23.32	64.85 4.92 -23.21	64.84 5.15 -21.80	64.84 5.48 -19.07	64.81 5.15 -21.81	56.39 5.26 -13.26	45.97 5.16 -3.71	46.43 5.00 -4.37	47.88 5.19 -4.80	41.51 4.68 -1.64	38.79 3.79 -1.44
HOLTSVILLE_IC_1 23690	36.10 3.04 0.00	34.99 2.10 -10.82	33.58 2.04 -9.83	32.30 1.82 -10.07	26.83 1.74 -5.37	27.87 1.45 -10.53	33.85 1.85 -11.93	36.44 1.86 -16.74	37.71 2.46 -12.02	38.86 3.73 -3.77	44.81 4.59 -4.35	48.31 4.56 -7.85	63.63 4.57 -23.06	64.64 4.69 -23.32	64.63 4.70 -23.21	64.58 4.89 -21.80	64.56 5.20 -19.07	64.58 4.92 -21.81	56.13 5.00 -13.26	45.71 4.90 -3.71	46.17 4.74 -4.37	47.62 4.93 -4.80	41.30 4.47 -1.64	38.62 3.62 -1.44
HOLTSVILLE_IC_10 23699	36.27 3.21 0.00	35.10 2.21 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.90 1.81 -5.37	27.95 1.53 -10.53	33.95 1.95 -11.93	36.54 1.96 -16.74	37.83 2.58 -12.02	39.05 3.92 -3.77	45.06 4.84 -4.35	48.52 4.77 -7.85	63.88 4.82 -23.06	64.86 4.91 -23.32	64.85 4.92 -23.21	64.84 5.15 -21.80	64.84 5.48 -19.07	64.81 5.15 -21.81	56.39 5.26 -13.26	45.97 5.16 -3.71	46.43 5.00 -4.37	47.88 5.19 -4.80	41.51 4.68 -1.64	38.79 3.79 -1.44
HOLTSVILLE_IC_2 23691	36.10 3.04 0.00	34.99 2.10 -10.82	33.58 2.04 -9.83	32.30 1.82 -10.07	26.83 1.74 -5.37	27.87 1.45 -10.53	33.85 1.85 -11.93	36.44 1.86 -16.74	37.71 2.46 -12.02	38.86 3.73 -3.77	44.81 4.59 -4.35	48.31 4.56 -7.85	63.63 4.57 -23.06	64.64 4.69 -23.32	64.63 4.70 -23.21	64.58 4.89 -21.80	64.56 5.20 -19.07	64.58 4.92 -21.81	56.13 5.00 -13.26	45.71 4.90 -3.71	46.17 4.74 -4.37	47.62 4.93 -4.80	41.30 4.47 -1.64	38.62 3.62 -1.44

HOLTSVILLE_IC_3 23692	36.10 3.04 0.00	34.99 2.10 -10.82	33.58 2.04 -9.83	32.30 1.82 -10.07	26.83 1.74 -5.37	27.87 1.45 -10.53	33.85 1.85 -11.93	36.44 1.86 -16.74	37.71 2.46 -12.02	38.86 3.73 -3.77	44.81 4.59 -4.35	48.31 4.56 -7.85	63.63 4.57 -23.06	64.64 4.69 -23.32	64.63 4.70 -23.21	64.58 4.89 -21.80	64.56 5.20 -19.07	64.58 4.92 -21.81	56.13 5.00 -13.26	45.71 4.90 -3.71	46.17 4.74 -4.37	47.62 4.93 -4.80	41.30 4.47 -1.64	38.62 3.62 -1.44
HOLTSVILLE_IC_4 23693	36.10 3.04 0.00	34.99 2.10 -10.82	33.58 2.04 -9.83	32.30 1.82 -10.07	26.83 1.74 -5.37	27.87 1.45 -10.53	33.85 1.85 -11.93	36.44 1.86 -16.74	37.71 2.46 -12.02	38.86 3.73 -3.77	44.81 4.59 -4.35	48.31 4.56 -7.85	63.63 4.57 -23.06	64.64 4.69 -23.32	64.63 4.70 -23.21	64.58 4.89 -21.80	64.56 5.20 -19.07	64.58 4.92 -21.81	56.13 5.00 -13.26	45.71 4.90 -3.71	46.17 4.74 -4.37	47.62 4.93 -4.80	41.30 4.47 -1.64	38.62 3.62 -1.44
HOLTSVILLE_IC_5 23694	36.10 3.04 0.00	34.99 2.10 -10.82	33.58 2.04 -9.83	32.30 1.82 -10.07	26.83 1.74 -5.37	27.87 1.45 -10.53	33.85 1.85 -11.93	36.44 1.86 -16.74	37.71 2.46 -12.02	38.86 3.73 -3.77	44.81 4.59 -4.35	48.31 4.56 -7.85	63.63 4.57 -23.06	64.64 4.69 -23.32	64.63 4.70 -23.21	64.58 4.89 -21.80	64.56 5.20 -19.07	64.58 4.92 -21.81	56.13 5.00 -13.26	45.71 4.90 -3.71	46.17 4.74 -4.37	47.62 4.93 -4.80	41.30 4.47 -1.64	38.62 3.62 -1.44
HOLTSVILLE_IC_6 23695	36.27 3.21 0.00	35.10 2.21 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.90 1.81 -5.37	27.95 1.53 -10.53	33.95 1.95 -11.93	36.54 1.96 -16.74	37.83 2.58 -12.02	39.05 3.92 -3.77	45.06 4.84 -4.35	48.52 4.77 -7.85	63.88 4.82 -23.06	64.86 4.91 -23.32	64.85 4.92 -23.21	64.84 5.15 -21.80	64.84 5.48 -19.07	64.81 5.15 -21.81	56.39 5.26 -13.26	45.97 5.16 -3.71	46.43 5.00 -4.37	47.88 5.19 -4.80	41.51 4.68 -1.64	38.79 3.79 -1.44
HOLTSVILLE_IC_7 23696	36.27 3.21 0.00	35.10 2.21 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.90 1.81 -5.37	27.95 1.53 -10.53	33.95 1.95 -11.93	36.54 1.96 -16.74	37.83 2.58 -12.02	39.05 3.92 -3.77	45.06 4.84 -4.35	48.52 4.77 -7.85	63.88 4.82 -23.06	64.86 4.91 -23.32	64.85 4.92 -23.21	64.84 5.15 -21.80	64.84 5.48 -19.07	64.81 5.15 -21.81	56.39 5.26 -13.26	45.97 5.16 -3.71	46.43 5.00 -4.37	47.88 5.19 -4.80	41.51 4.68 -1.64	38.79 3.79 -1.44
HOLTSVILLE_IC_8 23697	36.27 3.21 0.00	35.10 2.21 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.90 1.81 -5.37	27.95 1.53 -10.53	33.95 1.95 -11.93	36.54 1.96 -16.74	37.83 2.58 -12.02	39.05 3.92 -3.77	45.06 4.84 -4.35	48.52 4.77 -7.85	63.88 4.82 -23.06	64.86 4.91 -23.32	64.85 4.92 -23.21	64.84 5.15 -21.80	64.84 5.48 -19.07	64.81 5.15 -21.81	56.39 5.26 -13.26	45.97 5.16 -3.71	46.43 5.00 -4.37	47.88 5.19 -4.80	41.51 4.68 -1.64	38.79 3.79 -1.44
HOLTSVILLE_IC_9 23698	36.27 3.21 0.00	35.10 2.21 -10.82	33.67 2.13 -9.83	32.40 1.92 -10.07	26.90 1.81 -5.37	27.95 1.53 -10.53	33.95 1.95 -11.93	36.54 1.96 -16.74	37.83 2.58 -12.02	39.05 3.92 -3.77	45.06 4.84 -4.35	48.52 4.77 -7.85	63.88 4.82 -23.06	64.86 4.91 -23.32	64.85 4.92 -23.21	64.84 5.15 -21.80	64.84 5.48 -19.07	64.81 5.15 -21.81	56.39 5.26 -13.26	45.97 5.16 -3.71	46.43 5.00 -4.37	47.88 5.19 -4.80	41.51 4.68 -1.64	38.79 3.79 -1.44
HQ_GEN_CEDARS 23644	29.99 -3.07 0.00	21.96 -0.11 0.00	21.58 -0.13 0.00	20.29 -0.12 0.00	19.60 -0.12 0.00	15.76 -0.13 0.00	20.05 -0.02 0.00	17.61 -0.23 0.00	23.14 -0.09 0.00	28.16 -3.20 0.00	31.75 -4.02 0.10	31.67 -4.06 0.17	31.74 -4.07 0.19	32.26 -4.18 0.19	32.34 -4.22 0.16	33.30 -4.32 0.27	35.53 -4.55 0.21	33.34 -4.28 0.23	33.40 -4.28 0.19	32.83 -4.19 0.08	32.81 -4.15 0.10	33.37 -4.47 0.05	31.06 -4.12 0.01	30.17 -3.39 0.00
HQ_GEN_CHAT DC 23651	27.41 -0.66 4.99	21.76 -0.31 0.00	21.43 -0.28 0.00	20.12 -0.29 0.00	19.44 -0.28 0.00	15.67 -0.22 0.00	16.09 -0.22 3.76	17.66 -0.18 0.00	22.95 -0.28 0.00	30.61 -0.75 0.00	34.61 -1.11 0.15	34.61 -1.11 0.18	34.88 -1.12 0.00	35.46 -1.17 0.00	35.19 -1.18 0.35	36.68 -1.21 0.00	39.04 -1.25 0.00	36.68 -1.17 0.00	36.68 -1.17 0.02	34.80 -1.15 1.15	34.92 -1.15 0.99	36.68 -1.21 0.00	34.10 -1.09 0.00	32.65 -0.91 0.00
HUDAV+59+74_TH_GRP 23620	36.23 3.17 0.00	24.08 2.01 0.00	23.64 1.93 0.00	22.10 1.69 0.00	21.34 1.62 0.00	17.22 1.33 0.00	21.80 1.73 0.00	19.64 1.80 0.00	25.60 2.37 0.00	34.94 3.58 0.00	44.45 4.23 -4.35	47.91 4.16 -7.85	48.86 4.18 -8.68	49.60 4.29 -8.68	48.22 4.33 -7.17	54.85 4.59 -12.37	54.83 4.87 -9.67	52.85 4.62 -10.38	51.14 4.66 -8.61	45.37 4.56 -3.71	45.77 4.34 -4.37	44.73 4.59 -2.25	39.78 4.33 -0.26	37.12 3.56 0.00
HUDSON AVE_GT_3 23810	36.23 3.17 0.00	24.08 2.01 0.00	23.64 1.93 0.00	22.10 1.69 0.00	21.34 1.62 0.00	17.22 1.33 0.00	21.80 1.73 0.00	19.64 1.80 0.00	25.60 2.37 0.00	34.94 3.58 0.00	44.45 4.23 -4.35	47.91 4.16 -7.85	48.86 4.18 -8.68	49.60 4.29 -8.68	48.22 4.33 -7.17	54.85 4.59 -12.37	54.83 4.87 -9.67	52.85 4.62 -10.38	51.14 4.66 -8.61	45.37 4.56 -3.71	45.77 4.34 -4.37	44.73 4.59 -2.25	39.78 4.33 -0.26	37.12 3.56 0.00
HUDSON AVE_GT_4 23540	36.23 3.17 0.00	24.08 2.01 0.00	23.64 1.93 0.00	22.10 1.69 0.00	21.34 1.62 0.00	17.22 1.33 0.00	21.80 1.73 0.00	19.64 1.80 0.00	25.60 2.37 0.00	34.94 3.58 0.00	44.45 4.23 -4.35	47.91 4.16 -7.85	48.86 4.18 -8.68	49.60 4.29 -8.68	48.22 4.33 -7.17	54.85 4.59 -12.37	54.83 4.87 -9.67	52.85 4.62 -10.38	51.14 4.66 -8.61	45.37 4.56 -3.71	45.77 4.34 -4.37	44.73 4.59 -2.25	39.78 4.33 -0.26	37.12 3.56 0.00
HUDSON AVE_GT_5 23657	36.23 3.17 0.00	24.08 2.01 0.00	23.64 1.93 0.00	22.10 1.69 0.00	21.34 1.62 0.00	17.22 1.33 0.00	21.80 1.73 0.00	19.64 1.80 0.00	25.60 2.37 0.00	34.94 3.58 0.00	44.45 4.23 -4.35	47.91 4.16 -7.85	48.86 4.18 -8.68	49.60 4.29 -8.68	48.22 4.33 -7.17	54.85 4.59 -12.37	54.83 4.87 -9.67	52.85 4.62 -10.38	51.14 4.66 -8.61	45.37 4.56 -3.71	45.77 4.34 -4.37	44.73 4.59 -2.25	39.78 4.33 -0.26	37.12 3.56 0.00
HUDSON_AVE_10 24168	36.30 3.24 0.00	24.12 2.05 0.00	23.69 1.98 0.00	22.14 1.73 0.00	21.38 1.66 0.00	17.26 1.37 0.00	21.84 1.77 0.00	19.68 1.84 0.00	25.65 2.42 0.00	35.00 3.64 0.00	44.56 4.34 -4.35	47.99 4.24 -7.85	48.96 4.28 -8.68	49.71 4.40 -8.68	48.33 4.44 -7.17	54.92 4.66 -12.37	54.96 5.00 -9.67	52.96 4.73 -10.38	51.21 4.73 -8.61	45.45 4.64 -3.71	45.88 4.45 -4.37	44.84 4.70 -2.25	39.85 4.40 -0.26	37.22 3.66 0.00
HUNTLEY___63 23557	30.94 -2.12 0.00	20.13 -1.94 0.00	19.63 -2.08 0.00	19.00 -1.41 0.00	18.44 -1.28 0.00	14.84 -1.05 0.00	18.55 -1.52 0.00	16.54 -1.30 0.00	21.67 -1.56 0.00	29.79 -1.57 0.00	35.51 -1.00 -0.64	36.20 -0.86 -1.16	36.53 -0.76 -1.29	37.26 -0.66 -1.29	37.19 -0.59 -1.06	39.11 -0.61 -1.83	40.99 -0.73 -1.43	38.63 -0.76 -1.54	38.38 -0.76 -1.27	36.87 -0.78 -0.55	36.97 -0.74 -0.65	38.03 -0.19 -0.33	34.53 -0.70 -0.04	32.45 -1.11 0.00
HUNTLEY___64 23558	30.94 -2.12 0.00	20.13 -1.94 0.00	19.63 -2.08 0.00	19.00 -1.41 0.00	18.44 -1.28 0.00	14.84 -1.05 0.00	18.55 -1.52 0.00	16.54 -1.30 0.00	21.67 -1.56 0.00	29.79 -1.57 0.00	35.51 -1.00 -0.64	36.20 -0.86 -1.16	36.53 -0.76 -1.29	37.26 -0.66 -1.29	37.19 -0.59 -1.06	39.11 -0.61 -1.83	40.99 -0.73 -1.43	38.63 -0.76 -1.54	38.38 -0.76 -1.27	36.87 -0.78 -0.55	36.97 -0.74 -0.65	38.03 -0.19 -0.33	34.53 -0.70 -0.04	32.45 -1.11 0.00

HUNTLEY___65 23559	30.94 -2.12 0.00	20.13 -1.94 0.00	19.63 -2.08 0.00	19.00 -1.41 0.00	18.44 -1.28 0.00	14.84 -1.05 0.00	18.55 -1.52 0.00	16.54 -1.30 0.00	21.67 -1.56 0.00	29.79 -1.57 0.00	35.51 -1.00 -0.64	36.20 -0.86 -1.16	36.53 -0.76 -1.29	37.26 -0.66 -1.29	37.19 -0.59 -1.06	39.11 -0.61 -1.83	40.99 -0.73 -1.43	38.63 -0.76 -1.54	38.38 -0.76 -1.27	36.87 -0.78 -0.55	36.97 -0.74 -0.65	38.03 -0.19 -0.33	34.53 -0.70 -0.04	32.45 -1.11 0.00
HUNTLEY___66 23560	30.94 -2.12 0.00	20.13 -1.94 0.00	19.63 -2.08 0.00	19.00 -1.41 0.00	18.44 -1.28 0.00	14.84 -1.05 0.00	18.55 -1.52 0.00	16.54 -1.30 0.00	21.67 -1.56 0.00	29.79 -1.57 0.00	35.51 -1.00 -0.64	36.20 -0.86 -1.16	36.53 -0.76 -1.29	37.26 -0.66 -1.29	37.19 -0.59 -1.06	39.11 -0.61 -1.83	40.99 -0.73 -1.43	38.63 -0.76 -1.54	38.38 -0.76 -1.27	36.87 -0.78 -0.55	36.97 -0.74 -0.65	38.03 -0.19 -0.33	34.53 -0.70 -0.04	32.45 -1.11 0.00
HUNTLEY___67 23561	30.81 -2.25 0.00	20.02 -2.05 0.00	19.56 -2.15 0.00	18.84 -1.57 0.00	18.28 -1.44 0.00	14.71 -1.18 0.00	18.38 -1.69 0.00	16.39 -1.45 0.00	21.56 -1.67 0.00	29.64 -1.72 0.00	35.29 -1.22 -0.64	35.98 -1.08 -1.16	36.28 -1.01 -1.29	37.00 -0.92 -1.29	36.90 -0.88 -1.06	38.81 -0.91 -1.83	40.71 -1.01 -1.43	38.37 -1.02 -1.54	38.12 -1.02 -1.27	36.61 -1.04 -0.55	36.67 -1.04 -0.65	37.69 -0.53 -0.33	34.28 -0.95 -0.04	32.22 -1.34 0.00
HUNTLEY___68 23562	30.81 -2.25 0.00	20.02 -2.05 0.00	19.56 -2.15 0.00	18.84 -1.57 0.00	18.28 -1.44 0.00	14.71 -1.18 0.00	18.38 -1.69 0.00	16.39 -1.45 0.00	21.56 -1.67 0.00	29.64 -1.72 0.00	35.29 -1.22 -0.64	35.98 -1.08 -1.16	36.28 -1.01 -1.29	37.00 -0.92 -1.29	36.90 -0.88 -1.06	38.81 -0.91 -1.83	40.71 -1.01 -1.43	38.37 -1.02 -1.54	38.12 -1.02 -1.27	36.61 -1.04 -0.55	36.67 -1.04 -0.65	37.69 -0.53 -0.33	34.28 -0.95 -0.04	32.22 -1.34 0.00
INDECK___CORINTH 23802	34.15 1.09 0.00	22.78 0.71 0.00	22.38 0.67 0.00	20.96 0.55 0.00	20.39 0.67 0.00	16.37 0.48 0.00	20.75 0.68 0.00	18.36 0.52 0.00	23.60 0.37 0.00	32.65 1.29 0.00	43.40 1.76 -5.77	48.14 1.83 -10.41	48.95 1.44 -11.51	49.61 1.47 -11.51	47.65 1.43 -9.50	55.69 1.40 -16.40	54.56 1.45 -12.82	52.96 1.36 -13.75	50.64 1.36 -11.41	43.32 1.30 -4.92	44.70 1.85 -5.79	42.54 1.67 -2.98	36.77 1.23 -0.35	34.23 0.67 0.00
INDECK___ILION 23567	33.62 0.56 0.00	22.40 0.33 0.00	22.04 0.33 0.00	20.70 0.29 0.00	20.00 0.28 0.00	16.10 0.21 0.00	20.33 0.26 0.00	18.09 0.25 0.00	23.62 0.39 0.00	32.02 0.66 0.00	36.59 0.83 0.11	36.56 0.86 0.20	36.61 0.83 0.22	37.29 0.88 0.22	37.38 0.84 0.18	38.44 0.87 0.32	40.97 0.93 0.25	38.49 0.91 0.27	38.56 0.91 0.22	37.86 0.85 0.09	37.84 0.89 0.11	38.59 0.76 0.06	35.81 0.63 0.01	34.23 0.67 0.00
INDECK___OLEAN 23982	32.40 -0.66 0.00	21.12 -0.95 0.00	20.65 -1.06 0.00	19.84 -0.57 0.00	19.33 -0.39 0.00	15.59 -0.30 0.00	19.47 -0.60 0.00	17.63 -0.21 0.00	23.23 0.00 0.00	31.92 0.56 0.00	38.33 1.72 -0.74	39.10 1.87 -1.33	39.42 1.94 -1.48	40.27 2.16 -1.48	40.14 2.20 -1.22	42.26 2.27 -2.10	44.23 2.30 -1.64	41.69 2.08 -1.76	41.41 2.08 -1.46	39.73 2.00 -0.63	39.84 2.04 -0.74	40.54 2.27 -0.38	36.57 1.34 -0.04	33.90 0.34 0.00
INDECK___OSWEGO 23783	32.50 -0.56 0.00	21.61 -0.46 0.00	21.21 -0.50 0.00	19.98 -0.43 0.00	19.31 -0.41 0.00	15.56 -0.33 0.00	19.57 -0.50 0.00	17.30 -0.54 0.00	22.58 -0.65 0.00	30.67 -0.69 0.00	35.52 -0.65 -0.30	35.84 -0.61 -0.55	35.99 -0.61 -0.60	36.61 -0.62 -0.60	36.56 -0.66 -0.50	38.07 -0.68 -0.86	40.23 -0.73 -0.67	37.89 -0.68 -0.72	37.79 -0.68 -0.60	36.69 -0.67 -0.26	36.73 -0.63 -0.30	37.44 -0.61 -0.16	34.61 -0.60 -0.02	33.19 -0.37 0.00
INDECK___YERKES 23781	30.94 -2.12 0.00	20.13 -1.94 0.00	19.63 -2.08 0.00	19.00 -1.41 0.00	18.44 -1.28 0.00	14.84 -1.05 0.00	18.55 -1.52 0.00	16.54 -1.30 0.00	21.67 -1.56 0.00	29.79 -1.57 0.00	35.51 -1.00 -0.64	36.20 -0.86 -1.16	36.53 -0.76 -1.29	37.26 -0.66 -1.29	37.19 -0.59 -1.06	39.11 -0.61 -1.83	40.99 -0.73 -1.43	38.63 -0.76 -1.54	38.38 -0.76 -1.27	36.87 -0.78 -0.55	36.97 -0.74 -0.65	38.03 -0.19 -0.33	34.53 -0.70 -0.04	32.45 -1.11 0.00
INDIAN POINT_GT_1 24139	35.67 2.61 0.00	23.70 1.63 0.00	23.30 1.59 0.00	21.80 1.39 0.00	21.04 1.32 0.00	16.97 1.08 0.00	21.47 1.40 0.00	19.32 1.48 0.00	25.20 1.97 0.00	34.37 3.01 0.00	43.81 3.62 -4.32	47.28 3.59 -7.79	48.22 3.60 -8.62	48.95 3.70 -8.62	47.59 3.75 -7.12	54.11 3.94 -12.28	54.04 4.15 -9.60	52.12 3.97 -10.30	50.39 3.98 -8.54	44.68 3.90 -3.68	45.14 3.74 -4.34	44.02 3.90 -2.23	39.11 3.66 -0.26	36.51 2.95 0.00
INDIAN POINT_GT_2 23659	35.67 2.61 0.00	23.70 1.63 0.00	23.30 1.59 0.00	21.80 1.39 0.00	21.04 1.32 0.00	16.97 1.08 0.00	21.47 1.40 0.00	19.32 1.48 0.00	25.20 1.97 0.00	34.37 3.01 0.00	43.81 3.62 -4.32	47.28 3.59 -7.79	48.22 3.60 -8.62	48.95 3.70 -8.62	47.59 3.75 -7.12	54.11 3.94 -12.28	54.04 4.15 -9.60	52.12 3.97 -10.30	50.39 3.98 -8.54	44.68 3.90 -3.68	45.14 3.74 -4.34	44.02 3.90 -2.23	39.11 3.66 -0.26	36.51 2.95 0.00
INDIAN POINT_GT_3 24019	35.67 2.61 0.00	23.70 1.63 0.00	23.30 1.59 0.00	21.80 1.39 0.00	21.04 1.32 0.00	16.97 1.08 0.00	21.47 1.40 0.00	19.32 1.48 0.00	25.20 1.97 0.00	34.37 3.01 0.00	43.81 3.62 -4.32	47.28 3.59 -7.79	48.22 3.60 -8.62	48.95 3.70 -8.62	47.59 3.75 -7.12	54.11 3.94 -12.28	54.04 4.15 -9.60	52.12 3.97 -10.30	50.39 3.98 -8.54	44.68 3.90 -3.68	45.14 3.74 -4.34	44.02 3.90 -2.23	39.11 3.66 -0.26	36.51 2.95 0.00
INDIAN POINT___2 23530	35.44 2.38 0.00	23.53 1.46 0.00	23.14 1.43 0.00	21.63 1.22 0.00	20.88 1.16 0.00	16.86 0.97 0.00	21.33 1.26 0.00	19.20 1.36 0.00	25.02 1.79 0.00	34.12 2.76 0.00	43.48 3.34 -4.27	46.91 3.30 -7.71	47.83 3.31 -8.52	48.56 3.41 -8.52	47.21 3.45 -7.04	53.67 3.64 -12.14	53.62 3.83 -9.50	51.67 3.63 -10.19	49.99 3.67 -8.45	44.30 3.56 -3.64	44.80 3.45 -4.29	43.70 3.60 -2.21	38.83 3.38 -0.26	36.28 2.72 0.00
INDIAN POINT___3 23531	35.41 2.35 0.00	23.53 1.46 0.00	23.12 1.41 0.00	21.63 1.22 0.00	20.86 1.14 0.00	16.84 0.95 0.00	21.31 1.24 0.00	19.18 1.34 0.00	25.00 1.77 0.00	34.09 2.73 0.00	43.49 3.30 -4.32	46.92 3.23 -7.79	47.90 3.28 -8.62	48.62 3.37 -8.62	47.26 3.42 -7.12	53.73 3.56 -12.28	53.68 3.79 -9.60	51.75 3.60 -10.30	50.01 3.60 -8.54	44.30 3.52 -3.68	44.81 3.41 -4.34	43.64 3.52 -2.23	38.79 3.34 -0.26	36.24 2.68 0.00
INDIAN PT_GT_GRP 23687	35.67 2.61 0.00	23.70 1.63 0.00	23.30 1.59 0.00	21.80 1.39 0.00	21.04 1.32 0.00	16.97 1.08 0.00	21.47 1.40 0.00	19.32 1.48 0.00	25.20 1.97 0.00	34.37 3.01 0.00	43.81 3.62 -4.32	47.28 3.59 -7.79	48.22 3.60 -8.62	48.95 3.70 -8.62	47.59 3.75 -7.12	54.11 3.94 -12.28	54.04 4.15 -9.60	52.12 3.97 -10.30	50.39 3.98 -8.54	44.68 3.90 -3.68	45.14 3.74 -4.34	44.02 3.90 -2.23	39.11 3.66 -0.26	36.51 2.95 0.00
IP CORINTH___1 23988	34.15 1.09 0.00	22.78 0.71 0.00	22.38 0.67 0.00	20.96 0.55 0.00	20.39 0.67 0.00	16.37 0.48 0.00	20.75 0.68 0.00	18.36 0.52 0.00	23.60 0.37 0.00	32.65 1.29 0.00	43.40 1.76 -5.77	48.14 1.83 -10.41	48.95 1.44 -11.51	49.61 1.47 -11.51	47.65 1.43 -9.50	55.69 1.40 -16.40	54.56 1.45 -12.82	52.96 1.36 -13.75	50.64 1.36 -11.41	43.36 1.34 -4.92	44.70 1.85 -5.79	42.54 1.67 -2.98	36.77 1.23 -0.35	34.23 0.67 0.00

IP__TICONDEROGA 23804	35.47 2.41 0.00	23.61 1.54 0.00	23.21 1.50 0.00	21.76 1.35 0.00	21.06 1.34 0.00	16.94 1.05 0.00	21.45 1.38 0.00	19.05 1.21 0.00	24.76 1.53 0.00	34.03 2.67 0.00	44.86 3.34 -5.65	49.54 3.45 -10.19	50.51 3.24 -11.27	51.23 3.33 -11.27	49.29 3.27 -9.30	57.21 3.26 -16.06	56.23 3.38 -12.56	54.46 3.14 -13.47	52.18 3.14 -11.17	45.00 3.08 -4.82	46.18 3.45 -5.67	44.18 3.37 -2.92	38.38 2.85 -0.34	35.88 2.32 0.00
JARVIS____ 23743	33.29 0.23 0.00	22.20 0.13 0.00	21.84 0.13 0.00	20.51 0.10 0.00	19.82 0.10 0.00	15.97 0.08 0.00	20.15 0.08 0.00	17.93 0.09 0.00	23.35 0.12 0.00	31.61 0.25 0.00	36.12 0.36 0.11	36.02 0.32 0.20	36.10 0.32 0.22	36.74 0.33 0.22	36.87 0.33 0.18	37.91 0.34 0.32	40.40 0.36 0.25	37.92 0.34 0.27	37.99 0.34 0.22	37.34 0.33 0.09	37.28 0.33 0.11	38.13 0.30 0.06	35.46 0.28 0.01	33.83 0.27 0.00
JENNISON___1 23625	33.66 0.60 0.00	22.29 0.22 0.00	21.88 0.17 0.00	20.63 0.22 0.00	19.96 0.24 0.00	16.11 0.22 0.00	20.19 0.12 0.00	18.07 0.23 0.00	23.72 0.49 0.00	32.36 1.00 0.00	38.95 1.58 -1.50	40.25 1.65 -2.70	40.64 1.66 -2.98	41.33 1.72 -2.98	40.91 1.73 -2.46	43.92 1.78 -4.25	45.47 1.85 -3.33	43.20 1.78 -3.57	42.61 1.78 -2.96	40.09 1.71 -1.28	40.26 1.70 -1.50	40.06 1.40 -0.77	36.23 0.95 -0.09	34.53 0.97 0.00
JENNISON___2 23626	33.59 0.53 0.00	22.25 0.18 0.00	21.86 0.15 0.00	20.61 0.20 0.00	19.94 0.22 0.00	16.10 0.21 0.00	20.17 0.10 0.00	18.05 0.21 0.00	23.67 0.44 0.00	32.30 0.94 0.00	38.88 1.51 -1.50	40.18 1.58 -2.70	40.56 1.58 -2.98	41.26 1.65 -2.98	40.83 1.65 -2.46	43.81 1.67 -4.25	45.39 1.77 -3.33	43.12 1.70 -3.57	42.53 1.70 -2.96	40.01 1.63 -1.28	40.19 1.63 -1.50	39.99 1.33 -0.77	36.19 0.91 -0.09	34.47 0.91 0.00
KEDC PORT_JEFF_GT2 24210	36.07 3.01 0.00	35.01 2.12 -10.82	33.60 2.06 -9.83	32.34 1.86 -10.07	26.86 1.77 -5.37	27.91 1.49 -10.53	33.89 1.89 -11.93	36.45 1.87 -16.74	37.69 2.44 -12.02	38.83 3.70 -3.77	44.78 4.56 -4.35	48.24 4.49 -7.85	63.56 4.50 -23.06	64.56 4.61 -23.32	64.56 4.63 -23.21	64.50 4.81 -21.80	64.48 5.12 -19.07	64.51 4.85 -21.81	56.05 4.92 -13.26	45.67 4.86 -3.71	46.10 4.67 -4.37	47.54 4.85 -4.80	41.23 4.40 -1.64	38.52 3.52 -1.44
KEDC PORT_JEFF_GT3 24211	36.07 3.01 0.00	35.01 2.12 -10.82	33.60 2.06 -9.83	32.34 1.86 -10.07	26.86 1.77 -5.37	27.91 1.49 -10.53	33.89 1.89 -11.93	36.45 1.87 -16.74	37.69 2.44 -12.02	38.83 3.70 -3.77	44.78 4.56 -4.35	48.24 4.49 -7.85	63.56 4.50 -23.06	64.56 4.61 -23.32	64.56 4.63 -23.21	64.50 4.81 -21.80	64.48 5.12 -19.07	64.51 4.85 -21.81	56.05 4.92 -13.26	45.67 4.86 -3.71	46.10 4.67 -4.37	47.54 4.85 -4.80	41.23 4.40 -1.64	38.52 3.52 -1.44
KEDC_GLWD_GT4 24219	36.46 3.40 0.00	35.12 2.23 -10.82	33.69 2.15 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.88 1.46 -10.53	33.89 1.89 -11.93	36.54 1.96 -16.74	37.88 2.63 -12.02	39.08 3.95 -3.77	44.78 4.56 -4.35	48.24 4.49 -7.85	63.56 4.50 -23.06	64.56 4.61 -23.32	64.59 4.66 -23.21	64.58 4.89 -21.80	64.56 5.20 -19.07	64.58 4.92 -21.81	56.05 4.92 -13.26	45.67 4.86 -3.71	46.14 4.71 -4.37	47.58 4.89 -4.80	41.62 4.79 -1.64	39.09 4.09 -1.44
KEDC_GLWD_GT5 24220	36.46 3.40 0.00	35.12 2.23 -10.82	33.69 2.15 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.88 1.46 -10.53	33.89 1.89 -11.93	36.54 1.96 -16.74	37.88 2.63 -12.02	39.08 3.95 -3.77	44.78 4.56 -4.35	48.24 4.49 -7.85	63.56 4.50 -23.06	64.56 4.61 -23.32	64.59 4.66 -23.21	64.58 4.89 -21.80	64.56 5.20 -19.07	64.58 4.92 -21.81	56.05 4.92 -13.26	45.67 4.86 -3.71	46.14 4.71 -4.37	47.58 4.89 -4.80	41.62 4.79 -1.64	39.09 4.09 -1.44
KENSICO____ 23655	35.87 2.81 0.00	23.81 1.74 0.00	23.40 1.69 0.00	21.90 1.49 0.00	21.14 1.42 0.00	17.05 1.16 0.00	21.57 1.50 0.00	19.43 1.59 0.00	25.32 2.09 0.00	34.53 3.17 0.00	44.01 3.80 -4.34	47.51 3.77 -7.84	48.45 3.78 -8.67	49.18 3.88 -8.67	47.81 3.93 -7.16	54.37 4.13 -12.35	54.34 4.39 -9.66	52.37 4.16 -10.36	50.63 4.17 -8.59	44.88 4.08 -3.70	45.38 3.96 -4.36	44.26 4.13 -2.24	39.32 3.87 -0.26	36.71 3.15 0.00
KIAC_JFK_AIRPORT 23541	48.47 3.47 -11.94	48.26 2.18 -24.01	48.27 2.11 -24.45	48.18 1.86 -25.91	48.17 1.77 -26.68	48.17 1.46 -30.82	48.29 1.89 -26.33	48.32 1.94 -28.54	48.48 2.58 -22.67	48.67 3.86 -13.45	54.99 4.59 -14.53	55.04 4.52 -14.62	63.56 4.50 -23.06	63.55 4.61 -22.31	63.55 4.66 -22.17	63.81 4.85 -21.07	64.56 5.20 -19.07	64.58 4.92 -21.81	63.87 4.89 -21.11	63.90 4.82 -21.98	63.53 4.67 -21.80	63.45 4.85 -20.71	63.48 4.57 -23.72	52.60 3.86 -15.18
KINTIGH____ 23543	30.48 -2.58 0.00	19.95 -2.12 0.00	19.50 -2.21 0.00	18.65 -1.76 0.00	18.06 -1.66 0.00	14.56 -1.33 0.00	18.20 -1.87 0.00	16.16 -1.68 0.00	21.26 -1.97 0.00	29.13 -2.23 0.00	34.40 -2.01 -0.54	35.01 -1.87 -0.98	35.28 -1.80 -1.08	35.95 -1.76 -1.08	35.88 -1.73 -0.89	37.65 -1.78 -1.54	39.56 -1.93 -1.20	37.29 -1.85 -1.29	37.05 -1.89 -1.07	35.67 -1.89 -0.46	35.75 -1.85 -0.54	36.77 -1.40 -0.28	33.57 -1.65 -0.03	31.78 -1.78 0.00
LEDERLE____ 23769	35.97 2.91 0.00	23.88 1.81 0.00	23.47 1.76 0.00	21.96 1.55 0.00	21.20 1.48 0.00	17.11 1.22 0.00	21.66 1.59 0.00	19.50 1.66 0.00	25.44 2.21 0.00	34.72 3.36 0.00	44.09 4.02 -4.20	47.46 3.98 -7.58	48.38 4.00 -8.38	49.11 4.10 -8.38	47.79 4.15 -6.92	54.19 4.36 -11.94	54.26 4.63 -9.34	52.26 4.39 -10.02	50.54 4.36 -8.31	44.95 4.27 -3.58	45.43 4.15 -4.22	44.34 4.28 -2.17	39.45 4.01 -0.25	36.81 3.25 0.00
LINDEN COGEN____ 23786	36.10 3.04 0.00	23.99 1.92 0.00	23.53 1.82 0.00	22.02 1.61 0.00	23.68 1.54 -2.42	19.93 1.27 -2.77	24.19 1.65 -2.47	22.38 1.73 -2.81	27.80 2.28 -2.29	36.31 3.45 -1.50	45.00 4.09 -5.04	47.93 3.77 -8.26	48.87 3.78 -9.09	49.50 3.88 -8.99	48.32 3.93 -7.67	55.08 4.17 -13.02	55.13 4.43 -10.41	53.34 4.20 -11.29	50.94 4.39 -8.68	45.54 4.34 -4.10	45.79 4.00 -4.73	44.99 4.43 -2.67	40.45 4.19 -1.07	37.02 3.46 0.00
LIPA_MISC_IPP 23656	36.17 3.11 0.00	35.03 2.14 -10.82	33.62 2.08 -9.83	32.32 1.84 -10.07	26.84 1.75 -5.37	27.90 1.48 -10.53	33.89 1.89 -11.93	36.49 1.91 -16.74	37.78 2.53 -12.02	38.99 3.86 -3.77	45.03 4.81 -4.35	48.49 4.74 -7.85	63.85 4.79 -23.06	64.82 4.87 -23.32	64.81 4.88 -23.21	64.81 5.12 -21.80	64.80 5.44 -19.07	64.77 5.11 -21.81	56.36 5.23 -13.26	45.93 5.12 -3.71	46.40 4.97 -4.37	47.84 5.15 -4.80	41.47 4.64 -1.64	38.72 3.72 -1.44
LITTLE FALLS___HYD 24013	33.92 0.86 0.00	22.58 0.51 0.00	22.19 0.48 0.00	20.86 0.45 0.00	20.13 0.41 0.00	16.21 0.32 0.00	20.47 0.40 0.00	18.25 0.41 0.00	23.88 0.65 0.00	32.36 1.00 0.00	37.02 1.26 0.11	36.99 1.29 0.20	37.04 1.26 0.22	37.73 1.32 0.22	37.83 1.29 0.18	38.90 1.33 0.32	41.45 1.41 0.25	38.94 1.36 0.27	39.01 1.36 0.22	38.31 1.30 0.09	38.25 1.30 0.11	39.00 1.17 0.06	36.13 0.95 0.01	34.53 0.97 0.00
LONG_LAKE_PHOENIX 24014	32.60 -0.46 0.00	21.65 -0.42 0.00	21.25 -0.46 0.00	20.02 -0.39 0.00	19.37 -0.35 0.00	15.60 -0.29 0.00	19.63 -0.44 0.00	17.34 -0.50 0.00	22.63 -0.60 0.00	30.76 -0.60 0.00	35.65 -0.54 -0.32	36.00 -0.47 -0.57	36.16 -0.47 -0.63	36.78 -0.48 -0.63	36.73 -0.51 -0.52	38.26 -0.53 -0.90	40.44 -0.56 -0.71	38.08 -0.53 -0.76	37.97 -0.53 -0.63	36.85 -0.52 -0.27	36.90 -0.48 -0.32	37.63 -0.42 -0.16	34.75 -0.46 -0.02	33.33 -0.23 0.00

LOVETT___3 23632	35.01 1.95 0.00	23.26 1.19 0.00	22.88 1.17 0.00	21.41 1.00 0.00	20.67 0.95 0.00	16.67 0.78 0.00	21.09 1.02 0.00	18.98 1.14 0.00	24.72 1.49 0.00	33.68 2.32 0.00	42.89 2.80 -4.22	46.24 2.73 -7.61	47.15 2.74 -8.41	47.86 2.82 -8.41	46.53 2.86 -6.95	52.91 3.03 -11.99	52.84 3.18 -9.37	50.97 3.07 -10.05	49.28 3.07 -8.34	43.66 2.97 -3.59	44.14 2.85 -4.23	43.06 2.99 -2.18	38.33 2.89 -0.25	35.81 2.25 0.00
LOVETT___4 23642	35.51 2.45 0.00	23.59 1.52 0.00	23.19 1.48 0.00	21.70 1.29 0.00	20.94 1.22 0.00	16.91 1.02 0.00	21.39 1.32 0.00	19.27 1.43 0.00	25.11 1.88 0.00	34.25 2.89 0.00	43.53 3.44 -4.22	46.88 3.37 -7.61	47.83 3.42 -8.41	48.56 3.52 -8.41	47.23 3.56 -6.95	53.59 3.71 -11.99	53.61 3.95 -9.37	51.65 3.75 -10.05	49.96 3.75 -8.34	44.36 3.67 -3.59	44.81 3.52 -4.23	43.75 3.68 -2.18	38.92 3.48 -0.25	36.31 2.75 0.00
LOVETT___5 23593	35.51 2.45 0.00	23.59 1.52 0.00	23.19 1.48 0.00	21.70 1.29 0.00	20.94 1.22 0.00	16.91 1.02 0.00	21.39 1.32 0.00	19.27 1.43 0.00	25.11 1.88 0.00	34.25 2.89 0.00	43.53 3.44 -4.22	46.88 3.37 -7.61	47.83 3.42 -8.41	48.56 3.52 -8.41	47.23 3.56 -6.95	53.59 3.71 -11.99	53.61 3.95 -9.37	51.65 3.75 -10.05	49.96 3.75 -8.34	44.36 3.67 -3.59	44.81 3.52 -4.23	43.75 3.68 -2.18	38.92 3.48 -0.25	36.31 2.75 0.00
LOWER RAQUET___HYD 24057	31.34 -1.72 0.00	21.28 -0.79 0.00	20.91 -0.80 0.00	19.63 -0.78 0.00	18.95 -0.77 0.00	15.24 -0.65 0.00	19.37 -0.70 0.00	17.13 -0.71 0.00	22.44 -0.79 0.00	29.64 -1.72 0.00	33.61 -2.26 0.00	33.64 -2.26 0.00	33.73 -2.27 0.00	34.29 -2.34 0.00	34.33 -2.39 0.00	35.46 -2.43 0.00	37.75 -2.54 0.00	35.47 -2.38 0.00	35.48 -2.39 0.00	34.76 -2.34 0.00	34.73 -2.33 0.00	35.16 -2.73 0.00	32.62 -2.57 0.00	31.61 -1.95 0.00
LOWER___HUDSON 24059	34.88 1.82 0.00	23.24 1.17 0.00	22.86 1.15 0.00	21.43 1.02 0.00	20.73 1.01 0.00	16.67 0.78 0.00	21.09 1.02 0.00	18.79 0.95 0.00	24.41 1.18 0.00	33.46 2.10 0.00	44.06 2.62 -5.57	48.61 2.66 -10.05	49.70 2.59 -11.11	50.38 2.64 -11.11	48.50 2.61 -9.17	56.41 2.69 -15.83	55.49 2.82 -12.38	53.78 2.65 -13.28	51.54 2.65 -11.02	44.41 2.56 -4.75	45.36 2.71 -5.59	43.45 2.69 -2.87	37.85 2.32 -0.34	35.37 1.81 0.00
MG INDUSTRY___DRP 24185	34.42 1.36 0.00	22.93 0.86 0.00	22.58 0.87 0.00	21.17 0.76 0.00	20.45 0.73 0.00	16.46 0.57 0.00	20.81 0.74 0.00	18.54 0.70 0.00	24.16 0.93 0.00	32.93 1.57 0.00	43.31 1.97 -5.47	47.73 1.97 -9.86	48.88 1.98 -10.90	49.54 2.22 -10.90	47.74 2.02 -9.00	55.51 2.08 -15.54	54.66 2.22 -12.15	52.96 2.08 -13.03	50.76 2.08 -10.81	43.80 2.04 -4.66	44.59 2.04 -5.49	42.79 2.08 -2.82	37.38 1.86 -0.33	35.00 1.44 0.00
MILLIKEN___1 23584	30.61 -2.45 0.00	20.24 -1.83 0.00	19.84 -1.87 0.00	18.72 -1.69 0.00	18.08 -1.64 0.00	15.02 -0.87 0.00	18.30 -1.77 0.00	16.36 -1.48 0.00	21.23 -2.00 0.00	28.98 -2.38 0.00	34.22 -2.37 -0.72	34.95 -2.26 -1.31	35.21 -2.23 -1.44	35.76 -2.31 -1.44	35.60 -2.31 -1.19	37.56 -2.39 -2.06	39.36 -2.54 -1.61	37.23 -2.35 -1.73	36.95 -2.35 -1.43	35.38 -2.34 -0.62	35.49 -2.30 -0.73	35.91 -2.35 -0.37	32.80 -2.43 -0.04	31.51 -2.05 0.00
MILLIKEN___2 23585	30.61 -2.45 0.00	20.22 -1.85 0.00	19.84 -1.87 0.00	18.72 -1.69 0.00	18.08 -1.64 0.00	15.02 -0.87 0.00	18.30 -1.77 0.00	16.36 -1.48 0.00	21.23 -2.00 0.00	28.98 -2.38 0.00	34.22 -2.37 -0.72	34.95 -2.26 -1.31	35.21 -2.23 -1.44	35.76 -2.31 -1.44	35.60 -2.31 -1.19	37.56 -2.39 -2.06	39.36 -2.54 -1.61	37.23 -2.35 -1.73	36.95 -2.35 -1.43	35.38 -2.34 -0.62	35.46 -2.33 -0.73	35.91 -2.35 -0.37	32.80 -2.43 -0.04	31.51 -2.05 0.00
MILLIKEN___DIESEL 23629	30.78 -2.28 0.00	20.35 -1.72 0.00	19.95 -1.76 0.00	18.82 -1.59 0.00	18.20 -1.52 0.00	15.08 -0.81 0.00	18.42 -1.65 0.00	16.45 -1.39 0.00	21.37 -1.86 0.00	29.16 -2.20 0.00	34.44 -2.15 -0.72	35.16 -2.05 -1.31	35.42 -2.02 -1.44	35.98 -2.09 -1.44	35.82 -2.09 -1.19	37.75 -2.20 -2.06	39.60 -2.30 -1.61	37.42 -2.16 -1.73	37.14 -2.16 -1.43	35.61 -2.11 -0.62	35.68 -2.11 -0.73	36.14 -2.12 -0.37	33.01 -2.22 -0.04	31.71 -1.85 0.00
MODEL_CITY_ENERGY 24167	30.91 -2.15 0.00	20.11 -1.96 0.00	19.60 -2.11 0.00	18.86 -1.55 0.00	18.28 -1.44 0.00	14.73 -1.16 0.00	18.40 -1.67 0.00	16.38 -1.46 0.00	21.58 -1.65 0.00	29.70 -1.66 0.00	35.32 -1.18 -0.63	36.02 -1.01 -1.13	36.31 -0.94 -1.25	37.04 -0.84 -1.25	36.99 -0.77 -1.04	38.88 -0.80 -1.79	40.76 -0.93 -1.40	38.40 -0.95 -1.50	38.16 -0.95 -1.24	36.68 -0.96 -0.54	36.76 -0.93 -0.63	37.83 -0.38 -0.32	34.42 -0.81 -0.04	32.39 -1.17 0.00
MOHAWK_PAPER___DRP 24187	35.14 2.08 0.00	23.42 1.35 0.00	23.03 1.32 0.00	21.61 1.20 0.00	20.88 1.16 0.00	16.80 0.91 0.00	21.23 1.16 0.00	18.95 1.11 0.00	24.65 1.42 0.00	33.77 2.41 0.00	44.46 2.98 -5.61	49.04 3.02 -10.12	50.18 2.99 -11.19	50.90 3.08 -11.19	49.01 3.05 -9.24	56.98 3.15 -15.94	56.06 3.30 -12.47	54.32 3.10 -13.37	52.07 3.11 -11.09	44.92 3.04 -4.78	45.80 3.11 -5.63	43.86 3.07 -2.90	38.20 2.67 -0.34	35.67 2.11 0.00
MONGAUP___HYD 23641	35.84 2.78 0.00	23.79 1.72 0.00	23.38 1.67 0.00	21.90 1.49 0.00	21.14 1.42 0.00	17.07 1.18 0.00	21.62 1.55 0.00	19.52 1.68 0.00	25.48 2.25 0.00	34.78 3.42 0.00	44.04 4.20 -3.97	47.26 4.20 -7.16	48.17 4.25 -7.92	48.91 4.36 -7.92	47.67 4.41 -6.54	53.80 4.62 -11.29	53.99 4.87 -8.83	51.94 4.62 -9.47	50.26 4.54 -7.85	44.89 4.41 -3.38	45.39 4.34 -3.99	44.41 4.47 -2.05	39.41 3.98 -0.24	36.71 3.15 0.00
MONTAUK___DIESEL 23721	37.56 4.50 0.00	35.85 2.96 -10.82	34.34 2.80 -9.83	32.99 2.51 -10.07	27.50 2.41 -5.37	28.44 2.02 -10.53	34.63 2.63 -11.93	37.29 2.71 -16.74	39.01 3.76 -12.02	40.84 5.71 -3.77	47.43 7.21 -4.35	51.04 7.29 -7.85	66.37 7.31 -23.06	67.42 7.47 -23.32	67.46 7.53 -23.21	67.50 7.81 -21.80	67.66 8.30 -19.07	67.46 7.80 -21.81	59.01 7.88 -13.26	48.53 7.72 -3.71	48.99 7.56 -4.37	50.50 7.81 -4.80	43.55 6.72 -1.64	40.50 5.50 -1.44
N SALMON___HYD 24042	32.00 -1.06 0.00	21.58 -0.49 0.00	21.23 -0.48 0.00	19.94 -0.47 0.00	19.27 -0.45 0.00	15.51 -0.38 0.00	19.73 -0.34 0.00	17.43 -0.41 0.00	22.79 -0.44 0.00	30.26 -1.10 0.00	34.18 -1.54 0.15	34.09 -1.54 0.27	34.12 -1.58 0.30	34.72 -1.61 0.30	34.85 -1.62 0.25	35.79 -1.67 0.43	38.22 -1.73 0.34	35.82 -1.67 0.36	35.90 -1.67 0.30	35.34 -1.63 0.13	35.32 -1.59 0.15	35.99 -1.82 0.08	33.53 -1.65 0.01	32.25 -1.31 0.00
N.E_GEN_SANDY PD 24062	29.95 1.88 4.99	23.26 1.19 0.00	22.88 1.17 0.00	21.45 1.04 0.00	20.71 0.99 0.00	16.70 0.81 0.00	17.35 1.04 3.76	18.84 1.00 0.00	24.55 1.32 0.00	33.49 2.13 0.00	43.71 2.62 -5.22	47.94 2.62 -9.42	49.00 2.59 -10.41	49.71 2.67 -10.41	48.00 2.68 -8.60	55.50 2.77 -14.84	54.79 2.90 -11.60	53.02 2.73 -12.44	50.92 2.73 -10.32	44.22 2.67 -4.45	45.01 2.71 -5.24	43.31 2.73 -2.69	38.01 2.50 -0.32	35.57 2.01 0.00
NARROWS_GT1_1 24228	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89

NARROWS_GT1_2 24229	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NARROWS_GT1_3 24230	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NARROWS_GT1_4 24231	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NARROWS_GT1_5 24232	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NARROWS_GT1_6 24233	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NARROWS_GT1_7 24234	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NARROWS_GT1_8 24235	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NARROWS_GT1_GRP 23726	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NARROWS_GT2_1 24236	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NARROWS_GT2_2 24237	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NARROWS_GT2_3 24238	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NARROWS_GT2_4 24239	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NARROWS_GT2_5 24240	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NARROWS_GT2_6 24241	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NARROWS_GT2_7 24242	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NARROWS_GT2_8 24243	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89

NARROWS_GT2_GRP 23741	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NEG CAPITAL___MECHNVIL 23645	34.98 1.92 0.00	23.31 1.24 0.00	22.93 1.22 0.00	21.47 1.06 0.00	20.78 1.06 0.00	16.70 0.81 0.00	21.13 1.06 0.00	18.84 1.00 0.00	24.46 1.23 0.00	33.62 2.26 0.00	44.30 2.83 -5.60	48.87 2.87 -10.10	49.91 2.74 -11.17	50.62 2.82 -11.17	48.74 2.79 -9.23	56.65 2.84 -15.92	55.72 2.98 -12.45	54.01 2.80 -13.36	51.75 2.80 -11.08	44.58 2.71 -4.77	45.61 2.93 -5.62	43.66 2.88 -2.89	37.96 2.43 -0.34	35.41 1.85 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.61 -1.45 0.00	20.81 -1.26 0.00	20.41 -1.30 0.00	19.37 -1.04 0.00	18.73 -0.99 0.00	15.11 -0.78 0.00	18.95 -1.12 0.00	16.79 -1.05 0.00	21.98 -1.25 0.00	30.01 -1.35 0.00	35.21 -1.15 -0.49	35.77 -1.01 -0.88	36.00 -0.97 -0.97	36.65 -0.95 -0.97	36.60 -0.92 -0.80	38.32 -0.95 -1.38	40.36 -1.01 -1.08	38.06 -0.95 -1.16	37.85 -0.98 -0.96	36.51 -1.00 -0.41	36.59 -0.96 -0.49	37.46 -0.68 -0.25	34.34 -0.88 -0.03	32.69 -0.87 0.00
NEG CENTRAL___DRP 24199	32.13 -0.93 0.00	21.23 -0.84 0.00	20.86 -0.85 0.00	19.74 -0.67 0.00	19.09 -0.63 0.00	15.51 -0.38 0.00	19.35 -0.72 0.00	17.23 -0.61 0.00	22.49 -0.74 0.00	30.51 -0.85 0.00	35.80 -0.61 -0.54	36.34 -0.54 -0.98	36.58 -0.50 -1.08	37.20 -0.51 -1.08	37.10 -0.51 -0.89	38.86 -0.57 -1.54	40.89 -0.60 -1.20	38.57 -0.57 -1.29	38.37 -0.57 -1.07	36.97 -0.59 -0.46	37.04 -0.56 -0.54	37.75 -0.42 -0.28	34.66 -0.56 -0.03	32.99 -0.57 0.00
NEG CENTRAL___INDECK 23768	31.54 -1.52 0.00	20.79 -1.28 0.00	20.34 -1.37 0.00	19.41 -1.00 0.00	18.81 -0.91 0.00	15.16 -0.73 0.00	18.99 -1.08 0.00	16.93 -0.91 0.00	22.25 -0.98 0.00	29.51 -1.85 0.00	34.87 -1.72 -0.72	35.67 -1.54 -1.31	35.96 -1.48 -1.44	36.64 -1.43 -1.44	36.51 -1.40 -1.19	38.51 -1.44 -2.06	40.33 -1.57 -1.61	38.10 -1.48 -1.73	37.82 -1.48 -1.43	36.20 -1.52 -0.62	36.31 -1.48 -0.73	37.09 -1.17 -0.37	33.65 -1.58 -0.04	31.78 -1.78 0.00
NEG CENTRAL___SENECA 23627	31.90 -1.16 0.00	21.03 -1.04 0.00	20.67 -1.04 0.00	19.59 -0.82 0.00	18.97 -0.75 0.00	15.45 -0.44 0.00	19.19 -0.88 0.00	17.16 -0.68 0.00	22.39 -0.84 0.00	30.39 -0.97 0.00	35.82 -0.65 -0.60	36.44 -0.54 -1.08	36.69 -0.50 -1.19	37.34 -0.48 -1.19	37.22 -0.48 -0.98	39.10 -0.49 -1.70	41.06 -0.56 -1.33	38.74 -0.53 -1.42	38.52 -0.53 -1.18	37.05 -0.56 -0.51	37.14 -0.52 -0.60	37.82 -0.38 -0.31	34.56 -0.67 -0.04	32.79 -0.77 0.00
NEG CENTRAL___STATE_STREET 24147	32.07 -0.99 0.00	21.21 -0.86 0.00	20.80 -0.91 0.00	19.63 -0.78 0.00	18.99 -0.73 0.00	15.49 -0.40 0.00	19.23 -0.84 0.00	17.09 -0.75 0.00	22.28 -0.95 0.00	30.39 -0.97 0.00	35.61 -0.79 -0.53	36.17 -0.68 -0.95	36.40 -0.65 -1.05	36.98 -0.70 -1.05	36.88 -0.70 -0.86	38.62 -0.76 -1.49	40.65 -0.81 -1.17	38.38 -0.72 -1.25	38.19 -0.72 -1.04	36.81 -0.74 -0.45	36.89 -0.70 -0.53	37.55 -0.61 -0.27	34.48 -0.74 -0.03	32.99 -0.57 0.00
NEG MILLWOOD___DRP 24198	35.97 2.91 0.00	23.79 1.72 0.00	23.40 1.69 0.00	21.92 1.51 0.00	21.16 1.44 0.00	17.10 1.21 0.00	21.62 1.55 0.00	19.46 1.62 0.00	25.34 2.11 0.00	34.56 3.20 0.00	44.20 3.87 -4.46	47.83 3.88 -8.05	48.82 3.92 -8.90	49.56 4.03 -8.90	48.15 4.08 -7.35	54.82 4.24 -12.69	54.72 4.51 -9.92	52.77 4.28 -10.64	50.98 4.28 -8.83	45.09 4.19 -3.80	45.58 4.04 -4.48	44.43 4.24 -2.30	39.51 4.05 -0.27	36.92 3.36 0.00
NEG NORTH_FLCN_SEA 23793	32.13 -0.93 0.00	21.61 -0.46 0.00	21.25 -0.46 0.00	19.94 -0.47 0.00	19.27 -0.45 0.00	15.52 -0.37 0.00	19.73 -0.34 0.00	17.39 -0.45 0.00	22.77 -0.46 0.00	30.42 -0.94 0.00	34.31 -1.29 0.27	34.08 -1.33 0.49	34.13 -1.33 0.54	34.73 -1.36 0.54	34.87 -1.40 0.45	35.68 -1.44 0.77	38.20 -1.49 0.60	35.76 -1.44 0.65	35.89 -1.44 0.54	35.50 -1.37 0.23	35.42 -1.37 0.27	36.27 -1.48 0.14	33.80 -1.37 0.02	32.42 -1.14 0.00
NEG NORTH_KES_CHATEGAY 23792	32.07 -0.99 0.00	21.61 -0.46 0.00	21.25 -0.46 0.00	19.96 -0.45 0.00	19.29 -0.43 0.00	15.52 -0.37 0.00	19.75 -0.32 0.00	17.47 -0.37 0.00	22.81 -0.42 0.00	30.36 -1.00 0.00	34.26 -1.43 0.18	34.13 -1.44 0.33	34.15 -1.48 0.37	34.76 -1.50 0.37	34.91 -1.51 0.30	35.82 -1.55 0.52	38.23 -1.65 0.41	35.86 -1.55 0.44	35.96 -1.55 0.36	35.42 -1.52 0.16	35.40 -1.48 0.18	36.17 -1.63 0.09	33.70 -1.48 0.01	32.32 -1.24 0.00
NEG NORTH___ALICE_FALLS 23915	32.33 -0.73 0.00	21.74 -0.33 0.00	21.38 -0.33 0.00	20.08 -0.33 0.00	19.40 -0.32 0.00	15.62 -0.27 0.00	19.85 -0.22 0.00	17.48 -0.36 0.00	22.90 -0.33 0.00	30.58 -0.78 0.00	34.51 -1.11 0.25	34.33 -1.11 0.46	34.34 -1.15 0.51	34.95 -1.17 0.51	35.12 -1.18 0.42	35.96 -1.21 0.72	38.43 -1.29 0.57	36.03 -1.21 0.61	36.12 -1.25 0.50	35.69 -1.19 0.22	35.65 -1.15 0.26	36.47 -1.29 0.13	33.97 -1.20 0.02	32.62 -0.94 0.00
NEG NORTH___LWR_SARANAC 23913	32.33 -0.73 0.00	21.74 -0.33 0.00	21.38 -0.33 0.00	20.08 -0.33 0.00	19.40 -0.32 0.00	15.62 -0.27 0.00	19.85 -0.22 0.00	17.48 -0.36 0.00	22.90 -0.33 0.00	30.58 -0.78 0.00	34.51 -1.11 0.25	34.33 -1.11 0.46	34.37 -1.12 0.51	34.95 -1.17 0.51	35.12 -1.18 0.42	35.96 -1.21 0.72	38.43 -1.29 0.57	36.03 -1.21 0.61	36.12 -1.25 0.50	35.69 -1.19 0.22	35.65 -1.15 0.26	36.47 -1.29 0.13	33.97 -1.20 0.02	32.62 -0.94 0.00
NEG NORTH___PLATTSBURG 23628	32.33 -0.73 0.00	21.74 -0.33 0.00	21.38 -0.33 0.00	20.08 -0.33 0.00	19.40 -0.32 0.00	15.62 -0.27 0.00	19.85 -0.22 0.00	17.48 -0.36 0.00	22.90 -0.33 0.00	30.58 -0.78 0.00	34.51 -1.11 0.25	34.33 -1.11 0.46	34.34 -1.15 0.51	34.95 -1.17 0.51	35.12 -1.18 0.42	35.96 -1.21 0.72	38.43 -1.29 0.57	36.03 -1.21 0.61	36.12 -1.25 0.50	35.69 -1.19 0.22	35.65 -1.15 0.26	36.47 -1.29 0.13	33.97 -1.20 0.02	32.62 -0.94 0.00
NEG WEST_LEA_LOCKPORT 23791	30.81 -2.25 0.00	20.04 -2.03 0.00	19.56 -2.15 0.00	18.80 -1.61 0.00	18.24 -1.48 0.00	14.68 -1.21 0.00	18.34 -1.73 0.00	16.34 -1.50 0.00	21.53 -1.70 0.00	29.64 -1.72 0.00	35.23 -1.26 -0.62	35.94 -1.08 -1.12	36.23 -1.01 -1.24	36.99 -0.88 -1.24	36.90 -0.84 -1.02	38.78 -0.87 -1.76	40.70 -0.97 -1.38	38.35 -0.98 -1.48	38.08 -1.02 -1.23	36.59 -1.04 -0.53	36.68 -1.00 -0.62	37.79 -0.42 -0.32	34.35 -0.88 -0.04	32.28 -1.28 0.00
NEG WEST___LANCASTR 23811	31.04 -2.02 0.00	20.24 -1.83 0.00	19.78 -1.93 0.00	18.98 -1.43 0.00	18.44 -1.28 0.00	14.87 -1.02 0.00	18.59 -1.48 0.00	16.73 -1.11 0.00	22.14 -1.09 0.00	30.36 -1.00 0.00	36.45 -0.18 -0.76	37.22 -0.04 -1.36	37.51 0.00 -1.51	38.25 0.11 -1.51	38.11 0.15 -1.24	40.19 0.15 -2.15	42.01 0.04 -1.68	39.65 0.00 -1.80	39.36 0.00 -1.49	37.70 -0.04 -0.64	37.82 0.00 -0.76	38.47 0.19 -0.39	34.78 -0.46 -0.05	32.35 -1.21 0.00
NEG_PENN_ALLEGHNY 23528	32.80 -0.26 0.00	21.72 -0.35 0.00	21.36 -0.35 0.00	20.19 -0.22 0.00	19.54 -0.18 0.00	15.76 -0.13 0.00	19.81 -0.26 0.00	17.72 -0.12 0.00	23.21 -0.02 0.00	31.58 0.22 0.00	38.04 0.72 -1.45	39.26 0.75 -2.61	39.65 0.76 -2.89	40.33 0.81 -2.89	39.92 0.81 -2.39	42.84 0.83 -4.12	44.32 0.81 -3.22	42.09 0.79 -3.45	41.53 0.80 -2.86	39.11 0.78 -1.23	39.25 0.74 -1.45	39.36 0.72 -0.75	35.70 0.42 -0.09	33.59 0.03 0.00

NEPA__ENERGY 23901	30.81 -2.25 0.00	20.17 -1.90 0.00	19.76 -1.95 0.00	18.94 -1.47 0.00	18.44 -1.28 0.00	14.87 -1.02 0.00	18.61 -1.46 0.00	16.89 -0.95 0.00	22.32 -0.91 0.00	30.58 -0.78 0.00	36.95 0.22 -0.86	37.74 0.29 -1.55	37.96 0.25 -1.71	38.74 0.40 -1.71	38.58 0.44 -1.42	40.75 0.42 -2.44	42.48 0.28 -1.91	40.13 0.23 -2.05	39.84 0.27 -1.70	38.05 0.22 -0.73	38.14 0.22 -0.86	38.41 0.08 -0.44	34.61 -0.63 -0.05	31.92 -1.64 0.00
NEVERSINK__HYD 23608	35.27 2.21 0.00	23.44 1.37 0.00	23.03 1.32 0.00	21.59 1.18 0.00	20.84 1.12 0.00	16.83 0.94 0.00	21.27 1.20 0.00	19.12 1.28 0.00	25.00 1.77 0.00	34.03 2.67 0.00	42.94 3.26 -3.81	46.04 3.27 -6.87	46.91 3.31 -7.60	47.64 3.41 -7.60	46.45 3.45 -6.28	52.32 3.60 -10.83	52.59 3.83 -8.47	50.57 3.63 -9.09	49.01 3.60 -7.54	43.84 3.49 -3.25	44.30 3.41 -3.83	43.31 3.45 -1.97	38.52 3.10 -0.23	36.08 2.52 0.00
NIAGARA____ 23760	30.78 -2.28 0.00	20.04 -2.03 0.00	19.56 -2.15 0.00	18.78 -1.63 0.00	18.20 -1.52 0.00	14.65 -1.24 0.00	18.32 -1.75 0.00	16.27 -1.57 0.00	21.46 -1.77 0.00	29.51 -1.85 0.00	35.05 -1.43 -0.61	35.72 -1.29 -1.11	36.03 -1.19 -1.22	36.71 -1.14 -1.22	36.67 -1.06 -1.01	38.53 -1.10 -1.74	40.40 -1.25 -1.36	38.06 -1.25 -1.46	37.83 -1.25 -1.21	36.36 -1.26 -0.52	36.45 -1.22 -0.61	37.57 -0.64 -0.32	34.17 -1.06 -0.04	32.25 -1.31 0.00
NINE_MILE_1 23575	32.20 -0.86 0.00	21.41 -0.66 0.00	21.04 -0.67 0.00	19.82 -0.59 0.00	19.15 -0.57 0.00	15.45 -0.44 0.00	19.43 -0.64 0.00	17.18 -0.66 0.00	22.42 -0.81 0.00	30.39 -0.97 0.00	35.13 -1.00 -0.26	35.36 -1.01 -0.47	35.51 -1.01 -0.52	36.12 -1.03 -0.52	36.12 -1.03 -0.43	37.58 -1.06 -0.75	39.70 -1.17 -0.58	37.38 -1.10 -0.63	37.33 -1.06 -0.52	36.28 -1.04 -0.22	36.28 -1.04 -0.26	37.01 -1.02 -0.14	34.30 -0.91 -0.02	32.82 -0.74 0.00
NINE_MILE_2 23744	32.13 -0.93 0.00	21.36 -0.71 0.00	20.99 -0.72 0.00	19.80 -0.61 0.00	19.13 -0.59 0.00	15.41 -0.48 0.00	19.39 -0.68 0.00	17.14 -0.70 0.00	22.37 -0.86 0.00	30.33 -1.03 0.00	35.05 -1.08 -0.26	35.29 -1.08 -0.47	35.44 -1.08 -0.52	36.05 -1.10 -0.52	36.05 -1.10 -0.43	37.50 -1.14 -0.75	39.62 -1.25 -0.58	37.31 -1.17 -0.63	37.22 -1.17 -0.52	36.21 -1.11 -0.22	36.21 -1.11 -0.26	36.93 -1.10 -0.14	34.22 -0.99 -0.02	32.75 -0.81 0.00
NM_CAPITAL__DRP 24208	35.04 1.98 0.00	23.35 1.28 0.00	22.97 1.26 0.00	21.53 1.12 0.00	20.80 1.08 0.00	16.75 0.86 0.00	21.17 1.10 0.00	18.87 1.03 0.00	24.58 1.35 0.00	33.62 2.26 0.00	44.23 2.80 -5.56	48.77 2.84 -10.03	49.91 2.81 -11.10	50.59 2.86 -11.10	48.74 2.86 -9.16	56.62 2.92 -15.81	55.75 3.10 -12.36	54.02 2.91 -13.26	51.79 2.92 -11.00	44.70 2.86 -4.74	45.53 2.89 -5.58	43.64 2.88 -2.87	38.06 2.53 -0.34	35.57 2.01 0.00
NM_CENTRAL__DRP 24181	32.80 -0.26 0.00	21.76 -0.31 0.00	21.36 -0.35 0.00	20.14 -0.27 0.00	19.46 -0.26 0.00	15.70 -0.19 0.00	19.73 -0.34 0.00	17.47 -0.37 0.00	22.81 -0.42 0.00	31.02 -0.34 0.00	35.99 -0.22 -0.34	36.34 -0.18 -0.62	36.50 -0.18 -0.68	37.13 -0.18 -0.68	37.06 -0.22 -0.56	38.63 -0.23 -0.97	40.81 -0.24 -0.76	38.44 -0.23 -0.82	38.32 -0.23 -0.68	37.17 -0.22 -0.29	37.18 -0.22 -0.34	37.92 -0.15 -0.18	35.03 -0.18 -0.02	33.53 -0.03 0.00
NM_FRONTIER__DRP 24179	30.98 -2.08 0.00	20.13 -1.94 0.00	19.65 -2.06 0.00	18.88 -1.53 0.00	18.30 -1.42 0.00	14.75 -1.14 0.00	18.42 -1.65 0.00	16.36 -1.48 0.00	21.60 -1.63 0.00	29.70 -1.66 0.00	35.27 -1.22 -0.62	35.98 -1.04 -1.12	36.27 -0.97 -1.24	36.99 -0.88 -1.24	36.93 -0.81 -1.02	38.82 -0.83 -1.76	40.70 -0.97 -1.38	38.35 -0.98 -1.48	38.12 -0.98 -1.23	36.63 -1.00 -0.53	36.72 -0.96 -0.62	37.83 -0.38 -0.32	34.42 -0.81 -0.04	32.45 -1.11 0.00
NM_ST_REGIS__HYD 24053	31.54 -1.52 0.00	21.36 -0.71 0.00	21.02 -0.69 0.00	19.74 -0.67 0.00	19.05 -0.67 0.00	15.32 -0.57 0.00	19.49 -0.58 0.00	17.22 -0.62 0.00	22.56 -0.67 0.00	29.79 -1.57 0.00	33.70 -2.08 0.09	33.66 -2.08 0.16	33.74 -2.09 0.17	34.30 -2.16 0.17	34.41 -2.17 0.14	35.40 -2.24 0.25	37.76 -2.34 0.19	35.44 -2.20 0.21	35.50 -2.20 0.17	34.88 -2.15 0.07	34.82 -2.15 0.09	35.34 -2.50 0.05	32.82 -2.36 0.01	31.78 -1.78 0.00
NORTHPORT__1 23551	35.90 2.84 0.00	34.83 1.94 -10.82	33.45 1.91 -9.83	32.19 1.71 -10.07	26.73 1.64 -5.37	27.79 1.37 -10.53	33.73 1.73 -11.93	36.31 1.73 -16.74	37.53 2.28 -12.02	38.55 3.42 -3.77	39.03 4.20 1.04	39.03 4.13 1.00	39.03 4.14 1.11	39.04 4.25 1.84	39.03 4.26 1.95	39.02 4.43 3.30	39.03 4.71 5.97	39.03 4.47 3.29	38.73 4.58 3.72	39.03 4.45 2.52	38.70 4.30 2.66	39.03 4.51 3.37	39.03 4.15 0.31	38.39 3.39 -1.44
NORTHPORT__2 23552	35.80 2.74 0.00	34.79 1.90 -10.82	33.43 1.89 -9.83	32.17 1.69 -10.07	26.71 1.62 -5.37	27.75 1.33 -10.53	33.69 1.69 -11.93	36.26 1.68 -16.74	37.43 2.18 -12.02	38.42 3.29 -3.77	38.85 4.02 1.04	38.85 3.95 1.00	38.85 3.96 1.11	38.86 4.07 1.84	38.85 4.08 1.95	38.83 4.24 3.30	38.83 4.51 5.97	38.84 4.28 3.29	38.51 4.36 3.72	38.85 4.27 2.52	38.51 4.11 2.66	38.84 4.32 3.37	38.86 3.98 0.31	38.29 3.29 -1.44
NORTHPORT__3 23553	36.33 3.27 0.00	35.18 2.29 -10.82	33.80 2.26 -9.83	32.48 2.00 -10.07	27.02 1.93 -5.37	28.01 1.59 -10.53	34.05 2.05 -11.93	36.60 2.02 -16.74	37.81 2.56 -12.02	38.74 3.61 -3.77	44.20 3.98 -4.35	47.70 3.95 -7.85	63.02 3.96 -23.06	64.02 4.07 -23.32	64.04 4.11 -23.21	63.97 4.28 -21.80	63.91 4.55 -19.07	63.98 4.32 -21.81	55.49 4.36 -13.26	45.08 4.27 -3.71	45.54 4.11 -4.37	47.01 4.32 -4.80	41.19 4.36 -1.64	38.72 3.72 -1.44
NORTHPORT__4 23650	36.30 3.24 0.00	35.21 2.32 -10.82	33.80 2.26 -9.83	32.48 2.00 -10.07	27.02 1.93 -5.37	28.01 1.59 -10.53	34.05 2.05 -11.93	36.61 2.03 -16.74	37.81 2.56 -12.02	38.67 3.54 -3.77	44.17 3.95 -4.35	47.66 3.91 -7.85	62.98 3.92 -23.06	63.98 4.03 -23.32	64.01 4.08 -23.21	63.97 4.28 -21.80	63.91 4.55 -19.07	63.98 4.32 -21.81	55.49 4.36 -13.26	45.08 4.27 -3.71	45.54 4.11 -4.37	46.97 4.28 -4.80	41.09 4.26 -1.64	38.69 3.69 -1.44
NORTHPORT__IC 23718	35.90 2.84 0.00	34.83 1.94 -10.82	33.45 1.91 -9.83	32.19 1.71 -10.07	26.73 1.64 -5.37	27.79 1.37 -10.53	33.73 1.73 -11.93	36.31 1.73 -16.74	37.53 2.28 -12.02	38.55 3.42 -3.77	39.03 4.20 1.04	39.03 4.13 1.00	39.03 4.14 1.11	39.04 4.25 1.84	39.03 4.26 1.95	39.02 4.43 3.30	39.03 4.71 5.97	39.03 4.47 3.29	38.73 4.58 3.72	39.03 4.45 2.52	38.70 4.30 2.66	39.03 4.51 3.37	39.03 4.15 0.31	38.39 3.39 -1.44
NSINS_S_GLNS_FALLS 23858	34.55 1.49 0.00	23.02 0.95 0.00	22.62 0.91 0.00	21.21 0.80 0.00	20.61 0.89 0.00	16.54 0.65 0.00	20.95 0.88 0.00	18.57 0.73 0.00	23.93 0.70 0.00	33.05 1.69 0.00	43.83 2.22 -5.74	48.55 2.30 -10.35	49.24 1.80 -11.44	49.90 1.83 -11.44	47.97 1.80 -9.45	55.98 1.78 -16.31	54.89 1.85 -12.75	53.27 1.74 -13.68	50.96 1.74 -11.35	43.70 1.71 -4.89	45.15 2.33 -5.76	43.05 2.20 -2.96	37.26 1.72 -0.35	34.70 1.14 0.00
NUCOR_STEEL__DRP 24197	32.07 -0.99 0.00	21.21 -0.86 0.00	20.80 -0.91 0.00	19.63 -0.78 0.00	18.99 -0.73 0.00	15.49 -0.40 0.00	19.23 -0.84 0.00	17.09 -0.75 0.00	22.28 -0.95 0.00	30.39 -0.97 0.00	35.61 -0.79 -0.53	36.17 -0.68 -0.95	36.40 -0.65 -1.05	36.98 -0.70 -1.05	36.88 -0.70 -0.86	38.62 -0.76 -1.49	40.65 -0.81 -1.17	38.38 -0.72 -1.25	38.19 -0.72 -1.04	36.81 -0.74 -0.45	36.89 -0.70 -0.53	37.55 -0.61 -0.27	34.48 -0.74 -0.03	32.99 -0.57 0.00

NYISO_LBMP_REFERENCE 24008	33.06 0.00 0.00	22.07 0.00 0.00	21.71 0.00 0.00	20.41 0.00 0.00	19.72 0.00 0.00	15.89 0.00 0.00	20.07 0.00 0.00	17.84 0.00 0.00	23.23 0.00 0.00	31.36 0.00 0.00	35.87 0.00 0.00	35.90 0.00 0.00	36.00 0.00 0.00	36.63 0.00 0.00	36.72 0.00 0.00	37.89 0.00 0.00	40.29 0.00 0.00	37.85 0.00 0.00	37.87 0.00 0.00	37.10 0.00 0.00	37.06 0.00 0.00	37.89 0.00 0.00	35.19 0.00 0.00	33.56 0.00 0.00
NYPA_BRENTWD____GT 24164	36.33 3.27 0.00	35.10 2.21 -10.82	33.69 2.15 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.95 1.53 -10.53	33.95 1.95 -11.93	36.56 1.98 -16.74	37.88 2.63 -12.02	39.08 3.95 -3.77	45.10 4.88 -4.35	48.60 4.85 -7.85	63.92 4.86 -23.06	64.93 4.98 -23.32	64.81 4.88 -23.21	64.77 5.08 -21.80	64.76 5.40 -19.07	64.77 5.11 -21.81	56.47 5.34 -13.26	46.04 5.23 -3.71	46.51 5.08 -4.37	47.96 5.27 -4.80	41.58 4.75 -1.64	38.89 3.89 -1.44
NYPA_GOWANUS____GT5 24156	36.37 3.31 0.00	24.14 2.07 0.00	23.77 2.06 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.68 4.85 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.78 4.96 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NYPA_GOWANUS____GT6 24157	36.37 3.31 0.00	24.14 2.07 0.00	23.77 2.06 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.68 4.85 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.78 4.96 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89
NYPA_HARLEM__RVR__GT1 24160	36.30 3.24 0.00	71.87 2.07 -47.73	23.66 1.95 0.00	73.71 1.78 -51.52	21.42 1.70 0.00	17.26 1.37 0.00	74.14 1.73 -52.34	19.62 1.78 0.00	70.61 2.32 -45.06	61.63 3.54 -26.73	44.52 4.30 -4.35	61.52 4.31 -21.31	63.38 4.32 -23.06	63.38 4.43 -22.32	63.38 4.48 -22.18	63.47 4.77 -20.81	64.95 5.12 -19.54	65.00 4.85 -22.30	63.48 4.77 -20.84	63.48 4.67 -21.71	63.38 4.48 -21.84	63.38 4.74 -20.75	63.38 4.43 -23.76	52.37 3.62 -15.19
NYPA_HARLEM__RVR__GT2 24161	36.30 3.24 0.00	71.87 2.07 -47.73	23.66 1.95 0.00	73.71 1.78 -51.52	21.42 1.70 0.00	17.26 1.37 0.00	74.14 1.73 -52.34	19.62 1.78 0.00	70.61 2.32 -45.06	61.63 3.54 -26.73	44.52 4.30 -4.35	61.52 4.31 -21.31	63.38 4.32 -23.06	63.38 4.43 -22.32	63.38 4.48 -22.18	63.47 4.77 -20.81	64.95 5.12 -19.54	65.00 4.85 -22.30	63.48 4.77 -20.84	63.48 4.67 -21.71	63.38 4.48 -21.84	63.38 4.74 -20.75	63.38 4.43 -23.76	52.37 3.62 -15.19
NYPA_KENT____GT 24152	36.40 3.34 0.00	24.17 2.10 0.00	23.75 2.04 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.57 1.77 -28.73	52.27 1.84 -32.59	52.29 2.44 -26.62	52.42 3.67 -17.39	52.58 4.41 -12.30	52.84 4.38 -12.56	53.80 4.36 -13.44	53.32 4.47 -12.22	54.29 4.55 -13.02	63.08 4.74 -20.45	63.56 5.04 -18.23	63.56 4.77 -20.94	58.10 4.85 -15.38	58.06 4.75 -16.21	52.42 4.56 -10.80	52.44 4.77 -9.78	63.08 4.50 -23.39	52.17 3.72 -14.89
NYPA_POUCH1____GT 24155	36.37 3.31 0.00	24.12 2.05 0.00	23.75 2.04 0.00	56.66 1.69 -34.56	54.88 1.60 -33.56	55.66 1.32 -38.45	56.10 1.73 -34.30	58.56 1.82 -38.90	57.43 2.42 -31.78	55.80 3.67 -20.77	54.12 4.41 -13.84	53.80 4.42 -13.48	54.80 4.43 -14.37	54.03 4.50 -12.90	55.46 4.59 -14.15	65.55 4.81 -22.85	65.30 5.12 -19.89	65.69 4.85 -22.99	69.16 4.92 -26.37	70.76 4.82 -28.84	54.28 4.59 -12.63	54.67 4.85 -11.93	71.96 4.54 -32.23	52.17 3.72 -14.89
NYPA_VERNON____GT2 24162	36.37 3.31 0.00	24.17 2.10 0.00	23.73 2.02 0.00	50.13 1.73 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.57 1.77 -28.73	52.25 1.82 -32.59	52.27 2.42 -26.62	52.36 3.61 -17.39	52.47 4.30 -12.30	52.70 4.24 -12.56	53.69 4.25 -13.44	53.21 4.36 -12.22	54.18 4.44 -13.02	62.51 4.66 -19.96	63.48 4.96 -18.23	63.48 4.69 -20.94	52.45 4.77 -9.81	52.41 4.67 -10.64	52.34 4.48 -10.80	52.37 4.70 -9.78	52.29 4.40 -12.70	52.11 3.66 -14.89
NYPA_VERNON____GT3 24163	36.37 3.31 0.00	24.17 2.10 0.00	23.73 2.02 0.00	50.13 1.73 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.57 1.77 -28.73	52.25 1.82 -32.59	52.27 2.42 -26.62	52.36 3.61 -17.39	52.47 4.30 -12.30	52.70 4.24 -12.56	53.69 4.25 -13.44	53.21 4.36 -12.22	54.18 4.44 -13.02	62.51 4.66 -19.96	63.48 4.96 -18.23	63.48 4.69 -20.94	52.45 4.77 -9.81	52.41 4.67 -10.64	52.34 4.48 -10.80	52.37 4.70 -9.78	52.29 4.40 -12.70	52.11 3.66 -14.89
NYPA____HOLTSVILL 23794	36.10 3.04 0.00	34.96 2.07 -10.82	33.56 2.02 -9.83	32.30 1.82 -10.07	26.81 1.72 -5.37	27.87 1.45 -10.53	33.85 1.85 -11.93	36.44 1.86 -16.74	37.71 2.46 -12.02	38.86 3.73 -3.77	44.81 4.59 -4.35	48.27 4.52 -7.85	63.63 4.57 -23.06	64.60 4.65 -23.32	64.59 4.66 -23.21	64.58 4.89 -21.80	64.56 5.20 -19.07	64.54 4.88 -21.81	56.13 5.00 -13.26	45.71 4.90 -3.71	46.17 4.74 -4.37	47.62 4.93 -4.80	41.30 4.47 -1.64	38.62 3.62 -1.44
NYPA____HELLGATE_GT1 24158	60.04 3.24 -23.74	24.14 2.07 0.00	72.28 1.95 -48.62	22.19 1.78 0.00	74.47 1.70 -53.05	78.55 1.37 -61.29	21.80 1.73 0.00	76.36 1.78 -56.74	25.55 2.32 0.00	34.90 3.54 0.00	64.76 4.30 -24.59	48.06 4.31 -7.85	63.18 4.32 -22.86	63.18 4.43 -22.12	63.18 4.48 -21.98	63.87 4.77 -21.21	63.88 5.12 -18.47	63.88 4.85 -21.18	63.88 4.77 -21.24	63.88 4.77 -22.11	63.18 4.48 -21.64	63.18 4.74 -20.55	63.18 4.43 -23.56	52.37 3.62 -15.19
NYPA____HELLGATE_GT2 24159	60.04 3.24 -23.74	24.14 2.07 0.00	72.28 1.95 -48.62	22.19 1.78 0.00	74.47 1.70 -53.05	78.55 1.37 -61.29	21.80 1.73 0.00	76.36 1.78 -56.74	25.55 2.32 0.00	34.90 3.54 0.00	64.76 4.30 -24.59	48.06 4.31 -7.85	63.18 4.32 -22.86	63.18 4.43 -22.12	63.18 4.48 -21.98	63.87 4.77 -21.21	63.88 5.12 -18.47	63.88 4.85 -21.18	63.88 4.77 -21.24	63.88 4.77 -22.11	63.18 4.48 -21.64	63.18 4.74 -20.55	63.18 4.43 -23.56	52.37 3.62 -15.19
O.H_GEN_BRUCE 24063	25.79 -2.28 4.99	20.04 -2.03 0.00	19.56 -2.15 0.00	18.78 -1.63 0.00	18.20 -1.52 0.00	14.65 -1.24 0.00	14.56 -1.75 3.76	16.27 -1.57 0.00	21.46 -1.77 0.00	29.51 -1.85 0.00	35.04 -1.43 -0.60	35.72 -1.26 -1.08	36.00 -1.19 -1.19	36.72 -1.10 -1.19	36.64 -1.06 -0.98	38.49 -1.10 -1.70	40.37 -1.25 -1.33	38.02 -1.25 -1.42	37.80 -1.25 -1.18	36.35 -1.26 -0.51	36.44 -1.22 -0.60	37.56 -0.64 -0.31	34.17 -1.06 -0.04	32.25 -1.31 0.00
OAK ORCHARD__HYD 24046	31.77 -1.29 0.00	20.88 -1.19 0.00	20.45 -1.26 0.00	19.49 -0.92 0.00	18.87 -0.85 0.00	15.19 -0.70 0.00	19.07 -1.00 0.00	16.89 -0.95 0.00	22.09 -1.14 0.00	30.23 -1.13 0.00	35.55 -0.83 -0.51	36.14 -0.68 -0.92	36.44 -0.58 -1.02	37.10 -0.55 -1.02	37.05 -0.51 -0.84	38.85 -0.49 -1.45	40.86 -0.56 -1.13	38.53 -0.53 -1.21	38.31 -0.57 -1.01	36.90 -0.63 -0.43	37.01 -0.56 -0.51	37.96 -0.19 -0.26	34.73 -0.49 -0.03	32.96 -0.60 0.00
OCC_CHEM__DRP 24175	30.98 -2.08 0.00	20.13 -1.94 0.00	19.65 -2.06 0.00	18.88 -1.53 0.00	18.30 -1.42 0.00	14.75 -1.14 0.00	18.42 -1.65 0.00	16.36 -1.48 0.00	21.60 -1.63 0.00	29.70 -1.66 0.00	35.27 -1.22 -0.62	35.98 -1.04 -1.12	36.27 -0.97 -1.24	36.99 -0.88 -1.24	36.93 -0.81 -1.02	38.82 -0.83 -1.76	40.70 -0.97 -1.38	38.35 -0.98 -1.48	38.12 -0.98 -1.23	36.63 -1.00 -0.53	36.72 -0.96 -0.62	37.83 -0.38 -0.32	34.42 -0.81 -0.04	32.45 -1.11 0.00

OLIN_CORP_DRP 24177	30.91 -2.15 0.00	20.11 -1.96 0.00	19.63 -2.08 0.00	18.84 -1.57 0.00	18.28 -1.44 0.00	14.71 -1.18 0.00	18.38 -1.69 0.00	16.36 -1.48 0.00	21.60 -1.63 0.00	29.70 -1.66 0.00	35.33 -1.18 -0.64	36.04 -1.01 -1.15	36.33 -0.94 -1.27	37.06 -0.84 -1.27	37.00 -0.77 -1.05	38.90 -0.80 -1.81	40.77 -0.93 -1.41	38.42 -0.95 -1.52	38.18 -0.95 -1.26	36.68 -0.96 -0.54	36.77 -0.93 -0.64	37.84 -0.38 -0.33	34.42 -0.81 -0.04	32.39 -1.17 0.00
ONONDAGA_REF_OCCRA 23987	32.83 -0.23 0.00	21.78 -0.29 0.00	21.38 -0.33 0.00	20.14 -0.27 0.00	19.46 -0.26 0.00	15.73 -0.16 0.00	19.75 -0.32 0.00	17.47 -0.37 0.00	22.81 -0.42 0.00	31.02 -0.34 0.00	36.06 -0.22 -0.41	36.41 -0.22 -0.73	36.63 -0.18 -0.81	37.18 -0.26 -0.81	37.10 -0.29 -0.67	38.74 -0.30 -1.15	40.87 -0.32 -0.90	38.52 -0.30 -0.97	38.37 -0.30 -0.80	37.15 -0.30 -0.35	37.17 -0.30 -0.41	37.91 -0.19 -0.21	35.03 -0.18 -0.02	33.56 0.00 0.00
ONONDAGA___COGEN 23986	32.83 -0.23 0.00	21.78 -0.29 0.00	21.38 -0.33 0.00	20.17 -0.24 0.00	19.48 -0.24 0.00	15.73 -0.16 0.00	19.75 -0.32 0.00	17.47 -0.37 0.00	22.81 -0.42 0.00	31.02 -0.34 0.00	35.94 -0.36 -0.43	36.29 -0.39 -0.78	36.46 -0.40 -0.86	36.87 -0.62 -0.86	36.73 -0.70 -0.71	38.39 -0.72 -1.22	40.48 -0.77 -0.96	38.15 -0.72 -1.02	38.00 -0.72 -0.85	36.77 -0.70 -0.37	36.79 -0.70 -0.43	37.69 -0.42 -0.22	35.08 -0.14 -0.03	33.59 0.03 0.00
OSWEGATCHIE___HYD 24044	32.04 -1.02 0.00	21.54 -0.53 0.00	21.17 -0.54 0.00	19.88 -0.53 0.00	19.21 -0.51 0.00	15.40 -0.49 0.00	19.53 -0.54 0.00	17.30 -0.54 0.00	22.72 -0.51 0.00	30.39 -0.97 0.00	34.65 -1.22 0.00	34.72 -1.18 0.00	34.81 -1.19 0.00	35.38 -1.25 0.00	35.43 -1.29 0.00	36.56 -1.33 0.00	38.92 -1.37 0.00	36.60 -1.25 0.00	36.58 -1.29 0.00	35.84 -1.26 0.00	35.84 -1.22 0.00	36.15 -1.74 0.00	33.43 -1.76 0.00	32.49 -1.07 0.00
OSWEGO___5 23606	32.40 -0.66 0.00	21.54 -0.53 0.00	21.17 -0.54 0.00	19.94 -0.47 0.00	19.27 -0.45 0.00	15.54 -0.35 0.00	19.55 -0.52 0.00	17.30 -0.54 0.00	22.56 -0.67 0.00	30.61 -0.75 0.00	35.45 -0.72 -0.30	35.73 -0.72 -0.55	35.88 -0.72 -0.60	36.50 -0.73 -0.60	36.49 -0.73 -0.50	37.99 -0.76 -0.86	40.11 -0.85 -0.67	37.78 -0.79 -0.72	37.71 -0.76 -0.60	36.62 -0.74 -0.26	36.62 -0.74 -0.30	37.33 -0.72 -0.16	34.54 -0.67 -0.02	33.02 -0.54 0.00
OSWEGO___6 23613	32.40 -0.66 0.00	21.54 -0.53 0.00	21.17 -0.54 0.00	19.94 -0.47 0.00	19.27 -0.45 0.00	15.54 -0.35 0.00	19.55 -0.52 0.00	17.30 -0.54 0.00	22.56 -0.67 0.00	30.61 -0.75 0.00	35.45 -0.72 -0.30	35.73 -0.72 -0.55	35.88 -0.72 -0.60	36.50 -0.73 -0.60	36.49 -0.73 -0.50	37.99 -0.76 -0.86	40.11 -0.85 -0.67	37.78 -0.79 -0.72	37.71 -0.76 -0.60	36.62 -0.74 -0.26	36.62 -0.74 -0.30	37.33 -0.72 -0.16	34.54 -0.67 -0.02	33.02 -0.54 0.00
OUTOKUMPU-AB___DRP 24206	30.94 -2.12 0.00	20.13 -1.94 0.00	19.63 -2.08 0.00	19.00 -1.41 0.00	18.44 -1.28 0.00	14.84 -1.05 0.00	18.55 -1.52 0.00	16.54 -1.30 0.00	21.67 -1.56 0.00	29.79 -1.57 0.00	35.51 -1.00 -0.64	36.20 -0.86 -1.16	36.53 -0.76 -1.29	37.26 -0.66 -1.29	37.19 -0.59 -1.06	39.11 -0.61 -1.83	40.99 -0.73 -1.43	38.63 -0.76 -1.54	38.38 -0.76 -1.27	36.87 -0.78 -0.55	36.97 -0.74 -0.65	38.03 -0.19 -0.33	34.53 -0.70 -0.04	32.45 -1.11 0.00
OXBOW___ 24026	31.01 -2.05 0.00	20.15 -1.92 0.00	19.67 -2.04 0.00	18.96 -1.45 0.00	18.40 -1.32 0.00	14.81 -1.08 0.00	18.50 -1.57 0.00	16.48 -1.36 0.00	21.67 -1.56 0.00	29.79 -1.57 0.00	35.47 -1.04 -0.64	36.15 -0.90 -1.15	36.48 -0.79 -1.27	37.20 -0.70 -1.27	37.15 -0.62 -1.05	39.06 -0.64 -1.81	40.93 -0.77 -1.41	38.58 -0.79 -1.52	38.33 -0.80 -1.26	36.82 -0.82 -0.54	36.92 -0.78 -0.64	37.99 -0.23 -0.33	34.56 -0.67 -0.04	32.49 -1.07 0.00
PEEKSKILL___ 23653	35.67 2.61 0.00	23.70 1.63 0.00	23.30 1.59 0.00	21.80 1.39 0.00	21.04 1.32 0.00	16.97 1.08 0.00	21.47 1.40 0.00	19.32 1.48 0.00	25.20 1.97 0.00	34.37 3.01 0.00	43.81 3.62 -4.32	47.28 3.59 -7.79	48.22 3.60 -8.62	48.95 3.70 -8.62	47.59 3.75 -7.12	54.11 3.94 -12.28	54.04 4.15 -9.60	52.12 3.97 -10.30	50.39 3.98 -8.54	44.68 3.90 -3.68	45.14 3.74 -4.34	44.02 3.90 -2.23	39.11 3.66 -0.26	36.51 2.95 0.00
PGE MADISON___WINDPWR 24146	33.39 0.33 0.00	22.07 0.00 0.00	21.62 -0.09 0.00	20.41 0.00 0.00	19.74 0.02 0.00	16.00 0.11 0.00	19.93 -0.14 0.00	17.86 0.02 0.00	23.44 0.21 0.00	32.05 0.69 0.00	38.40 1.26 -1.27	39.56 1.36 -2.30	39.94 1.40 -2.54	40.60 1.43 -2.54	40.22 1.40 -2.10	42.95 1.44 -3.62	44.65 1.53 -2.83	42.37 1.48 -3.04	41.90 1.51 -2.52	39.60 1.41 -1.09	39.79 1.45 -1.28	39.54 0.99 -0.66	35.76 0.49 -0.08	34.37 0.81 0.00
PJM_GEN_KEYSTONE 24065	26.15 -1.92 4.99	20.44 -1.63 0.00	20.02 -1.69 0.00	19.12 -1.29 0.00	18.58 -1.14 0.00	15.00 -0.89 0.00	15.01 -1.30 3.76	17.00 -0.84 0.00	22.51 -0.72 0.00	30.76 -0.60 0.00	37.19 0.32 -1.00	38.10 0.39 -1.81	38.36 0.36 -2.00	39.14 0.51 -2.00	38.88 0.51 -1.65	41.23 0.49 -2.85	42.92 0.40 -2.23	40.58 0.34 -2.39	40.23 0.38 -1.98	38.28 0.33 -0.85	38.40 0.33 -1.01	38.60 0.19 -0.52	34.76 -0.49 -0.06	32.15 -1.41 0.00
PLEASANTVLY___LBMP 24000	35.61 2.55 0.00	23.64 1.57 0.00	23.25 1.54 0.00	21.76 1.35 0.00	21.02 1.30 0.00	16.95 1.06 0.00	21.45 1.38 0.00	19.25 1.41 0.00	25.09 1.86 0.00	34.21 2.85 0.00	43.81 3.44 -4.50	47.43 3.41 -8.12	48.40 3.42 -8.98	49.13 3.52 -8.98	47.70 3.56 -7.42	54.40 3.71 -12.80	54.25 3.95 -10.01	52.34 3.75 -10.74	50.53 3.75 -8.91	44.61 3.67 -3.84	45.14 3.56 -4.52	43.92 3.71 -2.32	38.94 3.48 -0.27	36.41 2.85 0.00
POLETTI___ 23519	36.17 3.11 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.61 1.77 0.00	25.55 2.32 0.00	34.84 3.48 0.00	44.31 4.09 -4.35	47.77 4.02 -7.85	48.71 4.03 -8.68	49.45 4.14 -8.68	48.08 4.19 -7.17	54.66 4.40 -12.37	54.63 4.67 -9.67	52.70 4.47 -10.38	50.99 4.51 -8.61	45.22 4.41 -3.71	45.62 4.41 -4.37	44.57 4.19 -2.25	39.64 4.19 -0.26	37.02 3.46 0.00
PORT_JEFF_3 23555	35.87 2.81 0.00	34.92 2.03 -10.82	33.54 2.00 -9.83	32.26 1.78 -10.07	26.79 1.70 -5.37	27.85 1.43 -10.53	33.81 1.81 -11.93	36.33 1.75 -16.74	37.46 2.21 -12.02	38.52 3.39 -3.77	44.38 4.16 -4.35	47.81 4.06 -7.85	63.13 4.07 -23.06	64.13 4.18 -23.32	64.12 4.19 -23.21	64.05 4.36 -21.80	63.99 4.63 -19.07	64.01 4.35 -21.81	55.60 4.47 -13.26	45.22 4.41 -3.71	45.65 4.22 -4.37	47.09 4.40 -4.80	40.84 4.01 -1.64	38.22 3.22 -1.44
PORT_JEFF_4 23616	35.90 2.84 0.00	34.92 2.03 -10.82	33.54 2.00 -9.83	32.26 1.78 -10.07	26.79 1.70 -5.37	27.85 1.43 -10.53	33.83 1.83 -11.93	36.35 1.77 -16.74	37.50 2.25 -12.02	38.55 3.42 -3.77	44.42 4.20 -4.35	47.81 4.06 -7.85	63.13 4.07 -23.06	64.13 4.18 -23.32	64.12 4.19 -23.21	64.05 4.36 -21.80	63.99 4.63 -19.07	64.05 4.39 -21.81	55.64 4.51 -13.26	45.22 4.41 -3.71	45.65 4.22 -4.37	47.12 4.43 -4.80	40.88 4.05 -1.64	38.22 3.22 -1.44
PORT_JEFF_IC 23713	36.07 3.01 0.00	35.01 2.12 -10.82	33.60 2.06 -9.83	32.34 1.86 -10.07	26.86 1.77 -5.37	27.91 1.49 -10.53	33.89 1.89 -11.93	36.45 1.87 -16.74	37.69 2.44 -12.02	38.83 3.70 -3.77	44.78 4.56 -4.35	48.24 4.49 -7.85	63.56 4.50 -23.06	64.56 4.61 -23.32	64.56 4.63 -23.21	64.50 4.81 -21.80	64.48 5.12 -19.07	64.51 4.85 -21.81	56.05 4.92 -13.26	45.67 4.86 -3.71	46.10 4.67 -4.37	47.54 4.85 -4.80	41.23 4.40 -1.64	38.52 3.52 -1.44

PPL PILGRIM_ST_GT1 24216	36.33 3.27 0.00	35.10 2.21 -10.82	33.69 2.15 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.95 1.53 -10.53	33.95 1.95 -11.93	36.56 1.98 -16.74	37.88 2.63 -12.02	39.08 3.95 -3.77	45.10 4.88 -4.35	48.60 4.85 -7.85	63.92 4.86 -23.06	64.93 4.98 -23.32	64.81 4.88 -23.21	64.77 5.08 -21.80	64.76 5.40 -19.07	64.77 5.11 -21.81	56.47 5.34 -13.26	46.04 5.23 -3.71	46.51 5.08 -4.37	47.96 5.27 -4.80	41.58 4.75 -1.64	38.89 3.89 -1.44
PPL PILGRIM_ST_GT2 24217	36.33 3.27 0.00	35.10 2.21 -10.82	33.69 2.15 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.95 1.53 -10.53	33.95 1.95 -11.93	36.56 1.98 -16.74	37.88 2.63 -12.02	39.08 3.95 -3.77	45.10 4.88 -4.35	48.60 4.85 -7.85	63.92 4.86 -23.06	64.93 4.98 -23.32	64.81 4.88 -23.21	64.77 5.08 -21.80	64.76 5.40 -19.07	64.77 5.11 -21.81	56.47 5.34 -13.26	46.04 5.23 -3.71	46.51 5.08 -4.37	47.96 5.27 -4.80	41.58 4.75 -1.64	38.89 3.89 -1.44
PPL_SHRM_GT3 24213	36.30 3.24 0.00	35.10 2.21 -10.82	33.69 2.15 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.96 1.54 -10.53	33.97 1.97 -11.93	36.58 2.00 -16.74	37.90 2.65 -12.02	39.18 4.05 -3.77	45.24 5.02 -4.35	48.74 4.99 -7.85	64.06 5.00 -23.06	65.08 5.13 -23.32	65.07 5.14 -23.21	65.03 5.34 -21.80	65.04 5.68 -19.07	65.04 5.38 -21.81	56.58 5.45 -13.26	46.15 5.34 -3.71	46.62 5.19 -4.37	48.07 5.38 -4.80	41.65 4.82 -1.64	38.89 3.89 -1.44
PPL_SHRM_GT4 24214	36.30 3.24 0.00	35.10 2.21 -10.82	33.69 2.15 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.96 1.54 -10.53	33.97 1.97 -11.93	36.58 2.00 -16.74	37.90 2.65 -12.02	39.18 4.05 -3.77	45.24 5.02 -4.35	48.74 4.99 -7.85	64.06 5.00 -23.06	65.08 5.13 -23.32	65.07 5.14 -23.21	65.03 5.34 -21.80	65.04 5.68 -19.07	65.04 5.38 -21.81	56.58 5.45 -13.26	46.15 5.34 -3.71	46.62 5.19 -4.37	48.07 5.38 -4.80	41.65 4.82 -1.64	38.89 3.89 -1.44
PROJECT___ORANGE 23990	32.80 -0.26 0.00	21.76 -0.31 0.00	21.36 -0.35 0.00	20.14 -0.27 0.00	19.46 -0.26 0.00	15.70 -0.19 0.00	19.73 -0.34 0.00	17.47 -0.37 0.00	22.79 -0.44 0.00	31.02 -0.34 0.00	36.00 -0.22 -0.35	36.35 -0.18 -0.63	36.52 -0.18 -0.70	37.11 -0.22 -0.70	37.08 -0.22 -0.58	38.66 -0.23 -1.00	40.79 -0.28 -0.78	38.45 -0.23 -0.83	38.33 -0.23 -0.69	37.18 -0.22 -0.30	37.19 -0.22 -0.35	37.92 -0.15 -0.18	35.03 -0.18 -0.02	33.53 -0.03 0.00
PROJECT___ORANGE 1 24174	32.80 -0.26 0.00	21.76 -0.31 0.00	21.36 -0.35 0.00	20.14 -0.27 0.00	19.46 -0.26 0.00	15.70 -0.19 0.00	19.73 -0.34 0.00	17.47 -0.37 0.00	22.79 -0.44 0.00	31.02 -0.34 0.00	36.00 -0.22 -0.35	36.35 -0.18 -0.63	36.52 -0.18 -0.70	37.11 -0.22 -0.70	37.08 -0.22 -0.58	38.66 -0.23 -1.00	40.79 -0.28 -0.78	38.45 -0.23 -0.83	38.33 -0.23 -0.69	37.18 -0.22 -0.30	37.19 -0.22 -0.35	37.92 -0.15 -0.18	35.03 -0.18 -0.02	33.53 -0.03 0.00
PROJECT___ORANGE 2 24166	32.80 -0.26 0.00	21.76 -0.31 0.00	21.36 -0.35 0.00	20.14 -0.27 0.00	19.46 -0.26 0.00	15.70 -0.19 0.00	19.73 -0.34 0.00	17.47 -0.37 0.00	22.79 -0.44 0.00	31.02 -0.34 0.00	36.00 -0.22 -0.35	36.35 -0.18 -0.63	36.52 -0.18 -0.70	37.11 -0.22 -0.70	37.08 -0.22 -0.58	38.66 -0.23 -1.00	40.79 -0.28 -0.78	38.45 -0.23 -0.83	38.33 -0.23 -0.69	37.18 -0.22 -0.30	37.19 -0.22 -0.35	37.92 -0.15 -0.18	35.03 -0.18 -0.02	33.53 -0.03 0.00
PYRITES___HYD 24023	31.74 -1.32 0.00	21.52 -0.55 0.00	21.15 -0.56 0.00	19.86 -0.55 0.00	19.17 -0.55 0.00	15.38 -0.51 0.00	19.57 -0.50 0.00	17.32 -0.52 0.00	22.72 -0.51 0.00	30.04 -1.32 0.00	34.11 -1.76 0.00	34.14 -1.76 0.00	34.24 -1.76 0.00	34.80 -1.83 0.00	34.85 -1.87 0.00	36.00 -1.89 0.00	38.32 -1.97 0.00	36.00 -1.85 0.00	36.01 -1.86 0.00	35.28 -1.82 0.00	35.24 -1.82 0.00	35.54 -2.35 0.00	32.90 -2.29 0.00	32.02 -1.54 0.00
RANKINE____ 23646	31.11 -1.95 0.00	20.24 -1.83 0.00	19.76 -1.95 0.00	19.00 -1.41 0.00	18.48 -1.24 0.00	14.89 -1.00 0.00	18.59 -1.48 0.00	16.64 -1.20 0.00	21.91 -1.32 0.00	30.07 -1.29 0.00	35.91 -0.65 -0.69	36.65 -0.50 -1.25	36.95 -0.43 -1.38	37.72 -0.29 -1.38	37.60 -0.26 -1.14	39.59 -0.27 -1.97	41.47 -0.36 -1.54	39.08 -0.42 -1.65	38.82 -0.42 -1.37	37.24 -0.45 -0.59	37.34 -0.41 -0.69	38.29 0.04 -0.36	34.70 -0.53 -0.04	32.49 -1.07 0.00
RAVENS GT4-7____ 23728	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWD GT2____ 23730	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWD GT3____ 23733	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD_GT2_1 24244	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD_GT2_2 24245	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD_GT2_3 24246	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD_GT2_4 24247	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00

RAVENSWOOD_GT3_1 24248	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD_GT3_2 24249	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD_GT3_3 24250	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD_GT3_4 24251	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD_GT_1 23729	36.37 3.31 0.00	24.17 2.10 0.00	23.73 2.02 0.00	50.13 1.73 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.57 1.77 -28.73	52.25 1.82 -32.59	52.27 2.42 -26.62	52.36 3.61 -17.39	52.47 4.30 -12.30	52.70 4.24 -12.56	53.69 4.25 -13.44	53.21 4.36 -12.22	54.18 4.44 -13.02	62.51 4.66 -19.96	63.48 4.96 -18.23	63.48 4.69 -20.94	52.45 4.77 -9.81	52.41 4.67 -10.64	52.34 4.48 -10.80	52.37 4.70 -9.78	52.29 4.40 -12.70	52.11 3.66 -14.89
RAVENSWOOD_GT_10 24258	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD_GT_11 24259	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD_GT_4 24252	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD_GT_5 24254	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD_GT_6 24253	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD_GT_7 24255	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD_GT_9 24257	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RAVENSWOOD___1 23533	36.33 3.27 0.00	24.12 2.05 0.00	23.71 2.00 0.00	50.05 1.65 -27.99	49.40 1.56 -28.12	49.39 1.29 -32.21	50.47 1.67 -28.73	52.16 1.73 -32.59	52.15 2.30 -26.62	52.20 3.45 -17.39	52.30 4.13 -12.30	52.52 4.06 -12.56	53.54 4.10 -13.44	53.03 4.18 -12.22	54.00 4.26 -13.02	62.32 4.47 -19.96	63.27 4.75 -18.23	63.29 4.50 -20.94	52.26 4.58 -9.81	52.23 4.49 -10.64	52.16 4.30 -10.80	52.18 4.51 -9.78	52.15 4.26 -12.70	51.94 3.49 -14.89
RAVENSWOOD___2 23534	36.33 3.27 0.00	24.12 2.05 0.00	23.71 2.00 0.00	50.11 1.71 -27.99	49.48 1.64 -28.12	49.43 1.33 -32.21	50.51 1.71 -28.73	52.16 1.73 -32.59	52.13 2.28 -26.62	52.20 3.45 -17.39	52.26 4.09 -12.30	52.52 4.06 -12.56	53.51 4.07 -13.44	53.03 4.18 -12.22	53.96 4.22 -13.02	62.28 4.43 -19.96	63.23 4.71 -18.23	63.26 4.47 -20.94	52.22 4.54 -9.81	52.23 4.49 -10.64	52.16 4.30 -10.80	52.18 4.51 -9.78	52.15 4.26 -12.70	52.01 3.56 -14.89
RAVENSWOOD___3 23535	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00

RAVNSWD 8-11____ 23667	36.20 3.14 0.00	24.03 1.96 0.00	23.60 1.89 0.00	22.06 1.65 0.00	21.30 1.58 0.00	17.19 1.30 0.00	21.76 1.69 0.00	19.59 1.75 0.00	25.55 2.32 0.00	34.87 3.51 0.00	44.38 4.16 -4.35	47.84 4.09 -7.85	48.82 4.14 -8.68	49.52 4.21 -8.68	48.19 4.30 -7.17	54.77 4.51 -12.37	54.75 4.79 -9.67	52.77 4.54 -10.38	51.06 4.58 -8.61	45.30 4.49 -3.71	45.73 4.30 -4.37	44.65 4.51 -2.25	39.71 4.26 -0.26	37.05 3.49 0.00
RCPL_TRUST____DRP 24196	36.20 3.14 0.00	24.06 1.99 0.00	23.62 1.91 0.00	22.08 1.67 0.00	21.32 1.60 0.00	17.21 1.32 0.00	21.78 1.71 0.00	19.61 1.77 0.00	25.58 2.35 0.00	34.90 3.54 0.00	44.42 4.20 -4.35	47.88 4.13 -7.85	48.86 4.18 -8.68	49.60 4.29 -8.68	48.22 4.33 -7.17	54.81 4.55 -12.37	54.79 4.83 -9.67	52.85 4.62 -10.38	51.10 4.62 -8.61	45.34 4.53 -3.71	45.77 4.34 -4.37	44.69 4.55 -2.25	39.74 4.29 -0.26	37.08 3.52 0.00
RENSSELAER____COGEN 23796	35.04 1.98 0.00	23.33 1.26 0.00	22.97 1.26 0.00	21.53 1.12 0.00	20.80 1.08 0.00	16.75 0.86 0.00	21.17 1.10 0.00	18.87 1.03 0.00	24.58 1.35 0.00	33.56 2.20 0.00	44.11 2.73 -5.51	48.59 2.76 -9.93	49.72 2.74 -10.98	50.39 2.78 -10.98	48.58 2.79 -9.07	56.42 2.88 -15.65	55.55 3.02 -12.24	53.82 2.84 -13.13	51.60 2.84 -10.89	44.57 2.78 -4.69	45.41 2.82 -5.53	43.53 2.80 -2.84	37.98 2.46 -0.33	35.54 1.98 0.00
REVERE_CP RP_DRP 24186	33.66 0.60 0.00	22.38 0.31 0.00	21.95 0.24 0.00	20.65 0.24 0.00	19.96 0.24 0.00	16.02 0.13 0.00	20.19 0.12 0.00	17.96 0.12 0.00	23.56 0.33 0.00	32.02 0.66 0.00	36.89 0.93 -0.09	37.07 1.01 -0.16	37.18 1.01 -0.17	37.79 0.99 -0.17	37.81 0.95 -0.14	39.13 0.99 -0.25	41.57 1.09 -0.19	39.12 1.06 -0.21	39.10 1.06 -0.17	38.17 1.00 -0.07	38.19 1.04 -0.09	38.51 0.57 -0.05	35.55 0.35 -0.01	34.37 0.81 0.00
ROCHESTER_9_IC 23652	31.94 -1.12 0.00	20.97 -1.10 0.00	20.56 -1.15 0.00	19.65 -0.76 0.00	19.01 -0.71 0.00	15.32 -0.57 0.00	19.23 -0.84 0.00	17.06 -0.78 0.00	22.18 -1.05 0.00	30.39 -0.97 0.00	35.81 -0.57 -0.51	36.39 -0.43 -0.92	36.70 -0.32 -1.02	37.39 -0.26 -1.02	37.34 -0.22 -0.84	39.11 -0.23 -1.45	41.18 -0.24 -1.13	38.83 -0.23 -1.21	38.61 -0.27 -1.01	37.20 -0.33 -0.43	37.27 -0.30 -0.51	38.26 0.11 -0.26	34.94 -0.28 -0.03	33.19 -0.37 0.00
ROSETON____1 23587	35.51 2.45 0.00	23.59 1.52 0.00	23.19 1.48 0.00	21.72 1.31 0.00	20.96 1.24 0.00	16.92 1.03 0.00	21.39 1.32 0.00	19.21 1.37 0.00	25.04 1.81 0.00	34.12 2.76 0.00	43.55 3.34 -4.34	47.02 3.30 -7.82	48.00 3.35 -8.65	48.69 3.41 -8.65	47.31 3.45 -7.14	53.82 3.60 -12.33	53.76 3.83 -9.64	51.82 3.63 -10.34	50.09 3.64 -8.58	44.36 3.56 -3.70	44.86 3.45 -4.35	43.73 3.60 -2.24	38.83 3.38 -0.26	36.31 2.75 0.00
ROSETON____2 23588	35.51 2.45 0.00	23.59 1.52 0.00	23.19 1.48 0.00	21.72 1.31 0.00	20.96 1.24 0.00	16.92 1.03 0.00	21.39 1.32 0.00	19.21 1.37 0.00	25.04 1.81 0.00	34.12 2.76 0.00	43.55 3.34 -4.34	47.02 3.30 -7.82	48.00 3.35 -8.65	48.69 3.41 -8.65	47.31 3.45 -7.14	53.82 3.60 -12.33	53.76 3.83 -9.64	51.82 3.63 -10.34	50.09 3.64 -8.58	44.36 3.56 -3.70	44.86 3.45 -4.35	43.73 3.60 -2.24	38.83 3.38 -0.26	36.31 2.75 0.00
RUSSELL____STATION 23914	31.27 -1.79 0.00	20.55 -1.52 0.00	20.26 -1.45 0.00	19.53 -0.88 0.00	18.89 -0.83 0.00	15.21 -0.68 0.00	19.09 -0.98 0.00	16.93 -0.91 0.00	21.70 -1.53 0.00	29.76 -1.60 0.00	35.05 -1.33 -0.51	35.67 -1.15 -0.92	35.98 -1.04 -1.02	36.66 -0.99 -1.02	36.61 -0.95 -0.84	38.39 -0.95 -1.45	40.41 -1.01 -1.13	38.11 -0.95 -1.21	37.90 -0.98 -1.01	36.49 -1.04 -0.43	36.57 -1.00 -0.51	37.54 -0.61 -0.26	34.31 -0.91 -0.03	32.55 -1.01 0.00
S SALMON____HYD 24043	32.73 -0.33 0.00	21.74 -0.33 0.00	21.34 -0.37 0.00	20.08 -0.33 0.00	19.40 -0.32 0.00	15.62 -0.27 0.00	19.65 -0.42 0.00	17.41 -0.43 0.00	22.70 -0.53 0.00	30.83 -0.53 0.00	35.71 -0.43 -0.27	36.00 -0.39 -0.49	36.14 -0.40 -0.54	36.77 -0.40 -0.54	36.73 -0.44 -0.45	38.21 -0.45 -0.77	40.41 -0.48 -0.60	38.08 -0.42 -0.65	37.99 -0.42 -0.54	36.88 -0.45 -0.23	36.92 -0.41 -0.27	37.58 -0.45 -0.14	34.68 -0.53 -0.02	33.43 -0.13 0.00
SELKIRK____II 23799	34.15 1.09 0.00	22.78 0.71 0.00	22.43 0.72 0.00	21.02 0.61 0.00	20.31 0.59 0.00	16.37 0.48 0.00	20.69 0.62 0.00	18.39 0.55 0.00	23.97 0.74 0.00	32.65 1.29 0.00	42.99 1.65 -5.47	47.42 1.65 -9.87	48.58 1.66 -10.92	49.23 1.68 -10.92	47.43 1.69 -9.02	55.19 1.74 -15.56	54.31 1.85 -12.17	52.64 1.74 -13.05	50.44 1.74 -10.83	43.48 1.71 -4.67	44.25 1.70 -5.49	42.43 1.71 -2.83	37.03 1.51 -0.33	34.70 1.14 0.00
SELKIRK____I 23801	34.42 1.36 0.00	22.93 0.86 0.00	22.58 0.87 0.00	21.17 0.76 0.00	20.45 0.73 0.00	16.46 0.57 0.00	20.81 0.74 0.00	18.54 0.70 0.00	24.16 0.93 0.00	32.93 1.57 0.00	43.31 1.97 -5.47	47.73 1.97 -9.86	48.88 1.98 -10.90	49.54 2.01 -10.90	47.74 2.02 -9.00	55.51 2.08 -15.54	54.66 2.22 -12.15	52.96 2.08 -13.03	50.76 2.08 -10.81	43.80 2.04 -4.66	44.59 2.04 -5.49	42.79 2.08 -2.82	37.38 1.86 -0.33	35.00 1.44 0.00
SENECA OSWGO____HYD 24041	32.60 -0.46 0.00	21.63 -0.44 0.00	21.25 -0.46 0.00	20.02 -0.39 0.00	19.35 -0.37 0.00	15.59 -0.30 0.00	19.61 -0.46 0.00	17.32 -0.52 0.00	22.60 -0.63 0.00	30.73 -0.63 0.00	35.62 -0.57 -0.32	35.97 -0.50 -0.57	36.13 -0.50 -0.63	36.75 -0.51 -0.63	36.69 -0.55 -0.52	38.22 -0.57 -0.90	40.40 -0.60 -0.71	38.04 -0.57 -0.76	37.93 -0.57 -0.63	36.81 -0.56 -0.27	36.86 -0.52 -0.32	37.60 -0.45 -0.16	34.72 -0.49 -0.02	33.29 -0.27 0.00
SENECA____ENERGY 23797	32.17 -0.89 0.00	21.25 -0.82 0.00	20.88 -0.83 0.00	19.76 -0.65 0.00	19.11 -0.61 0.00	15.51 -0.38 0.00	19.35 -0.72 0.00	17.23 -0.61 0.00	22.49 -0.74 0.00	30.54 -0.82 0.00	35.84 -0.57 -0.54	36.38 -0.50 -0.98	36.61 -0.47 -1.08	37.20 -0.51 -1.08	37.10 -0.51 -0.89	38.90 -0.53 -1.54	40.89 -0.60 -1.20	38.61 -0.53 -1.29	38.37 -0.57 -1.07	37.00 -0.56 -0.46	37.04 -0.56 -0.54	37.79 -0.38 -0.28	34.66 -0.56 -0.03	32.99 -0.57 0.00
SHOEMAKER____GT 23640	35.21 2.15 0.00	23.39 1.32 0.00	23.01 1.30 0.00	21.55 1.14 0.00	20.80 1.08 0.00	16.80 0.91 0.00	21.23 1.16 0.00	19.05 1.21 0.00	24.86 1.63 0.00	33.84 2.48 0.00	42.89 3.05 -3.97	46.08 3.02 -7.16	46.94 3.02 -7.92	47.66 3.11 -7.92	46.42 3.16 -6.54	52.48 3.30 -11.29	52.63 3.51 -8.83	50.61 3.29 -9.47	49.01 3.29 -7.85	43.71 3.23 -3.38	44.20 3.15 -3.99	43.20 3.26 -2.05	38.46 3.03 -0.24	36.01 2.45 0.00
SHOREHAM_IC_1 23715	36.30 3.24 0.00	35.10 2.21 -10.82	33.69 2.15 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.96 1.54 -10.53	33.97 1.97 -11.93	36.58 2.00 -16.74	37.90 2.65 -12.02	39.18 4.05 -3.77	45.24 5.02 -4.35	48.74 4.99 -7.85	64.06 5.00 -23.06	65.08 5.13 -23.32	65.07 5.14 -23.21	65.03 5.34 -21.80	65.04 5.68 -19.07	65.04 5.38 -21.81	56.58 5.45 -13.26	46.15 5.34 -3.71	46.62 5.19 -4.37	48.07 5.38 -4.80	41.65 4.82 -1.64	38.89 3.89 -1.44
SHOREHAM_IC_2 23716	36.30 3.24 0.00	35.10 2.21 -10.82	33.69 2.15 -9.83	32.40 1.92 -10.07	26.92 1.83 -5.37	27.96 1.54 -10.53	33.97 1.97 -11.93	36.58 2.00 -16.74	37.90 2.65 -12.02	39.18 4.05 -3.77	45.24 5.02 -4.35	48.74 4.99 -7.85	64.06 5.00 -23.06	65.08 5.13 -23.32	65.07 5.14 -23.21	65.03 5.34 -21.80	65.04 5.68 -19.07	65.04 5.38 -21.81	56.58 5.45 -13.26	46.15 5.34 -3.71	46.62 5.19 -4.37	48.07 5.38 -4.80	41.65 4.82 -1.64	38.89 3.89 -1.44

SITHE_IND_GS1 24169	32.23 -0.83 0.00	21.43 -0.64 0.00	21.06 -0.65 0.00	19.84 -0.57 0.00	19.17 -0.55 0.00	15.46 -0.43 0.00	19.45 -0.62 0.00	17.18 -0.66 0.00	22.42 -0.81 0.00	30.39 -0.97 0.00	35.14 -1.00 -0.27	35.42 -0.97 -0.49	35.57 -0.97 -0.54	36.14 -1.03 -0.54	36.14 -1.03 -0.45	37.60 -1.06 -0.77	39.72 -1.17 -0.60	37.40 -1.10 -0.65	37.35 -1.06 -0.54	36.29 -1.04 -0.23	36.29 -1.04 -0.27	37.01 -1.02 -0.14	34.30 -0.91 -0.02	32.86 -0.70 0.00
SITHE_IND_GS2 24170	32.23 -0.83 0.00	21.43 -0.64 0.00	21.06 -0.65 0.00	19.84 -0.57 0.00	19.17 -0.55 0.00	15.46 -0.43 0.00	19.45 -0.62 0.00	17.18 -0.66 0.00	22.42 -0.81 0.00	30.39 -0.97 0.00	35.14 -1.00 -0.27	35.42 -0.97 -0.49	35.57 -0.97 -0.54	36.14 -1.03 -0.54	36.14 -1.03 -0.45	37.60 -1.06 -0.77	39.72 -1.17 -0.60	37.40 -1.10 -0.65	37.35 -1.06 -0.54	36.29 -1.04 -0.23	36.29 -1.04 -0.27	37.01 -1.02 -0.14	34.30 -0.91 -0.02	32.86 -0.70 0.00
SITHE_IND_GS3 24171	32.23 -0.83 0.00	21.43 -0.64 0.00	21.06 -0.65 0.00	19.84 -0.57 0.00	19.17 -0.55 0.00	15.46 -0.43 0.00	19.45 -0.62 0.00	17.18 -0.66 0.00	22.42 -0.81 0.00	30.39 -0.97 0.00	35.14 -1.00 -0.27	35.42 -0.97 -0.49	35.57 -0.97 -0.54	36.14 -1.03 -0.54	36.14 -1.03 -0.45	37.60 -1.06 -0.77	39.72 -1.17 -0.60	37.40 -1.10 -0.65	37.35 -1.06 -0.54	36.29 -1.04 -0.23	36.29 -1.04 -0.27	37.01 -1.02 -0.14	34.30 -0.91 -0.02	32.86 -0.70 0.00
SITHE_IND_GS4 24172	32.23 -0.83 0.00	21.43 -0.64 0.00	21.06 -0.65 0.00	19.84 -0.57 0.00	19.17 -0.55 0.00	15.46 -0.43 0.00	19.45 -0.62 0.00	17.18 -0.66 0.00	22.42 -0.81 0.00	30.39 -0.97 0.00	35.14 -1.00 -0.27	35.42 -0.97 -0.49	35.57 -0.97 -0.54	36.14 -1.03 -0.54	36.14 -1.03 -0.45	37.60 -1.06 -0.77	39.72 -1.17 -0.60	37.40 -1.10 -0.65	37.35 -1.06 -0.54	36.29 -1.04 -0.23	36.29 -1.04 -0.27	37.01 -1.02 -0.14	34.30 -0.91 -0.02	32.86 -0.70 0.00
SITHE___BATAVIA 24024	31.77 -1.29 0.00	20.70 -1.37 0.00	20.21 -1.50 0.00	19.39 -1.02 0.00	18.79 -0.93 0.00	15.13 -0.76 0.00	18.93 -1.14 0.00	16.84 -1.00 0.00	22.16 -1.07 0.00	30.48 -0.88 0.00	36.16 -0.29 -0.58	36.88 -0.07 -1.05	37.16 0.00 -1.16	37.90 0.11 -1.16	37.86 0.18 -0.96	39.73 0.19 -1.65	41.74 0.16 -1.29	39.34 0.11 -1.38	39.10 0.08 -1.15	37.64 0.04 -0.50	37.71 0.07 -0.58	38.80 0.61 -0.30	35.30 0.07 -0.04	33.26 -0.30 0.00
SITHE___INDEPEND 23800	32.23 -0.83 0.00	21.43 -0.64 0.00	21.06 -0.65 0.00	19.84 -0.57 0.00	19.17 -0.55 0.00	15.46 -0.43 0.00	19.45 -0.62 0.00	17.18 -0.66 0.00	22.42 -0.81 0.00	30.39 -0.97 0.00	35.14 -1.00 -0.27	35.42 -0.97 -0.49	35.57 -0.97 -0.54	36.14 -1.03 -0.54	36.14 -1.03 -0.45	37.60 -1.06 -0.77	39.72 -1.17 -0.60	37.40 -1.10 -0.65	37.35 -1.06 -0.54	36.29 -1.04 -0.23	36.29 -1.04 -0.27	37.01 -1.02 -0.14	34.30 -0.91 -0.02	32.86 -0.70 0.00
SITHE___MASSENA 23902	32.00 -1.06 0.00	21.65 -0.42 0.00	21.30 -0.41 0.00	20.02 -0.39 0.00	19.33 -0.39 0.00	15.56 -0.33 0.00	19.79 -0.28 0.00	17.50 -0.34 0.00	22.86 -0.37 0.00	30.23 -1.13 0.00	34.19 -1.58 0.10	34.13 -1.58 0.19	34.17 -1.62 0.21	34.77 -1.65 0.21	34.90 -1.65 0.17	35.89 -1.71 0.29	38.29 -1.77 0.23	35.90 -1.70 0.25	35.97 -1.70 0.20	35.38 -1.63 0.09	35.33 -1.63 0.10	36.02 -1.82 0.05	33.49 -1.69 0.01	32.25 -1.31 0.00
SITHE___OGDNSBRG 24021	32.20 -0.86 0.00	21.83 -0.24 0.00	21.47 -0.24 0.00	20.14 -0.27 0.00	19.44 -0.28 0.00	15.60 -0.29 0.00	19.87 -0.20 0.00	17.57 -0.27 0.00	23.04 -0.19 0.00	30.45 -0.91 0.00	34.45 -1.33 0.09	34.41 -1.33 0.16	34.50 -1.33 0.17	35.07 -1.39 0.17	35.18 -1.40 0.14	36.20 -1.44 0.25	38.61 -1.49 0.19	36.24 -1.40 0.21	36.30 -1.40 0.17	35.66 -1.37 0.07	35.64 -1.33 0.09	35.98 -1.86 0.05	33.39 -1.79 0.01	32.45 -1.11 0.00
SITHE___STERLING 23777	33.49 0.43 0.00	22.25 0.18 0.00	21.86 0.15 0.00	20.57 0.16 0.00	19.86 0.14 0.00	15.97 0.08 0.00	20.11 0.04 0.00	17.89 0.05 0.00	23.42 0.19 0.00	31.83 0.47 0.00	36.72 0.72 -0.13	36.88 0.75 -0.23	37.01 0.76 -0.25	37.65 0.77 -0.25	37.66 0.73 -0.21	39.01 0.76 -0.36	41.38 0.81 -0.28	38.94 0.79 -0.30	38.92 0.80 -0.25	37.95 0.74 -0.11	37.97 0.78 -0.13	38.45 0.49 -0.07	35.52 0.32 -0.01	34.20 0.64 0.00
SOUTH CAIRO___GT 23612	35.37 2.31 0.00	23.50 1.43 0.00	23.12 1.41 0.00	21.68 1.27 0.00	20.92 1.20 0.00	16.89 1.00 0.00	21.37 1.30 0.00	19.18 1.34 0.00	25.00 1.77 0.00	34.12 2.76 0.00	44.13 3.37 -4.89	48.08 3.37 -8.81	49.17 3.42 -9.75	49.90 3.52 -9.75	48.30 3.53 -8.05	55.46 3.68 -13.89	55.02 3.87 -10.86	53.17 3.67 -11.65	51.17 3.64 -9.66	44.78 3.52 -4.16	45.44 3.48 -4.90	44.01 3.60 -2.52	38.68 3.20 -0.29	36.11 2.55 0.00
SOUTH HAMPTN___IC 23720	37.16 4.10 0.00	35.60 2.71 -10.82	34.12 2.58 -9.83	32.79 2.31 -10.07	27.30 2.21 -5.37	28.28 1.86 -10.53	34.41 2.41 -11.93	37.06 2.48 -16.74	38.64 3.39 -12.02	40.30 5.17 -3.77	46.78 6.56 -4.35	50.36 6.61 -7.85	65.68 6.62 -23.06	66.73 6.78 -23.32	66.76 6.83 -23.21	66.78 7.09 -21.80	66.89 7.53 -19.07	66.74 7.08 -21.81	58.29 7.16 -13.26	47.82 7.01 -3.71	48.29 6.86 -4.37	49.78 7.09 -4.80	42.99 6.16 -1.64	39.97 4.97 -1.44
SOUTHOLD___IC 23719	37.46 4.40 0.00	35.78 2.89 -10.82	34.30 2.76 -9.83	32.95 2.47 -10.07	27.46 2.37 -5.37	28.41 1.99 -10.53	34.57 2.57 -11.93	37.24 2.66 -16.74	38.92 3.67 -12.02	40.71 5.58 -3.77	47.29 7.07 -4.35	50.86 7.11 -7.85	66.22 7.16 -23.06	67.28 7.33 -23.32	67.31 7.38 -23.21	67.34 7.65 -21.80	67.46 8.10 -19.07	67.27 7.61 -21.81	58.86 7.73 -13.26	48.38 7.57 -3.71	48.84 7.41 -4.37	50.34 7.65 -4.80	43.41 6.58 -1.64	40.37 5.37 -1.44
ST LAWRENCE___ 23600	31.94 -1.12 0.00	21.52 -0.55 0.00	21.19 -0.52 0.00	19.90 -0.51 0.00	19.23 -0.49 0.00	15.48 -0.41 0.00	19.69 -0.38 0.00	17.47 -0.37 0.00	22.74 -0.49 0.00	30.20 -1.16 0.00	34.15 -1.61 0.11	34.05 -1.65 0.20	34.12 -1.66 0.22	34.73 -1.68 0.22	34.81 -1.73 0.18	35.83 -1.74 0.32	38.19 -1.85 0.25	35.84 -1.74 0.27	35.91 -1.74 0.22	35.30 -1.71 0.09	35.25 -1.70 0.11	35.97 -1.86 0.06	33.53 -1.65 0.01	32.15 -1.41 0.00
STATION 5_MISC_HYD 23604	30.15 -2.91 0.00	19.75 -2.32 0.00	19.30 -2.41 0.00	18.39 -2.02 0.00	17.77 -1.95 0.00	14.28 -1.61 0.00	17.96 -2.11 0.00	15.93 -1.91 0.00	20.79 -2.44 0.00	28.66 -2.70 0.00	33.86 -2.51 -0.50	34.57 -2.23 -0.90	34.95 -2.05 -1.00	35.62 -2.01 -1.00	35.57 -1.98 -0.83	37.34 -1.97 -1.42	39.30 -2.10 -1.11	37.16 -1.89 -1.20	36.89 -1.97 -0.99	35.45 -2.08 -0.43	35.56 -2.00 -0.50	36.60 -1.55 -0.26	33.28 -1.94 -0.03	31.58 -1.98 0.00
STURGEON_POOL_HYD 23609	35.90 2.84 0.00	23.77 1.70 0.00	23.38 1.67 0.00	21.92 1.51 0.00	21.16 1.44 0.00	17.10 1.21 0.00	21.64 1.57 0.00	19.48 1.64 0.00	25.39 2.16 0.00	34.62 3.26 0.00	44.31 3.95 -4.49	47.94 3.95 -8.09	48.95 4.00 -8.95	49.68 4.10 -8.95	48.26 4.15 -7.39	54.97 4.32 -12.76	54.86 4.59 -9.98	52.90 4.35 -10.70	51.07 4.32 -8.88	45.12 4.19 -3.83	45.64 4.08 -4.50	44.45 4.24 -2.32	39.44 3.98 -0.27	36.81 3.25 0.00
SYRACUSE___POWER 24017	32.83 -0.23 0.00	21.78 -0.29 0.00	21.38 -0.33 0.00	20.14 -0.27 0.00	19.46 -0.26 0.00	15.73 -0.16 0.00	19.75 -0.32 0.00	17.47 -0.37 0.00	22.81 -0.42 0.00	31.02 -0.34 0.00	36.06 -0.22 -0.41	36.41 -0.22 -0.73	36.63 -0.18 -0.81	37.18 -0.26 -0.81	37.10 -0.29 -0.67	38.74 -0.30 -1.15	40.87 -0.32 -0.90	38.52 -0.30 -0.97	38.37 -0.30 -0.80	37.15 -0.30 -0.35	37.17 -0.30 -0.41	37.91 -0.19 -0.21	35.03 -0.18 -0.02	33.56 0.00 0.00

Stony___Brook 24151	36.07 3.01 0.00	35.01 2.12 -10.82	33.60 2.06 -9.83	32.34 1.86 -10.07	26.86 1.77 -5.37	27.91 1.49 -10.53	33.89 1.89 -11.93	36.45 1.87 -16.74	37.69 2.44 -12.02	38.83 3.70 -3.77	44.78 4.56 -4.35	48.24 4.49 -7.85	63.56 4.50 -23.06	64.56 4.61 -23.32	64.56 4.63 -23.21	64.50 4.81 -21.80	64.48 5.12 -19.07	64.51 4.85 -21.81	56.05 4.92 -13.26	45.67 4.86 -3.71	46.10 4.67 -4.37	47.54 4.85 -4.80	41.23 4.40 -1.64	38.52 3.52 -1.44
UPPER HUDSON___HYD 24058	34.35 1.29 0.00	22.91 0.84 0.00	22.51 0.80 0.00	21.10 0.69 0.00	20.53 0.81 0.00	16.46 0.57 0.00	20.87 0.80 0.00	18.46 0.62 0.00	23.76 0.53 0.00	32.87 1.51 0.00	43.65 2.01 -5.77	48.39 2.08 -10.41	49.20 1.69 -11.51	49.86 1.72 -11.51	47.87 1.65 -9.50	55.96 1.67 -16.40	54.84 1.73 -12.82	53.23 1.63 -13.75	50.91 1.63 -11.41	43.58 1.56 -4.92	44.96 2.11 -5.79	42.80 1.93 -2.98	36.98 1.44 -0.35	34.47 0.91 0.00
UPPER RAQUET___HYD 24056	31.34 -1.72 0.00	21.28 -0.79 0.00	20.91 -0.80 0.00	19.63 -0.78 0.00	18.95 -0.77 0.00	15.24 -0.65 0.00	19.37 -0.70 0.00	17.13 -0.71 0.00	22.44 -0.79 0.00	29.64 -1.72 0.00	33.61 -2.26 0.00	33.64 -2.26 0.00	33.73 -2.27 0.00	34.29 -2.34 0.00	34.33 -2.39 0.00	35.46 -2.43 0.00	37.75 -2.54 0.00	35.47 -2.38 0.00	35.48 -2.39 0.00	34.76 -2.34 0.00	34.73 -2.33 0.00	35.16 -2.73 0.00	32.62 -2.57 0.00	31.61 -1.95 0.00
VISCHER___FERRY HYD 24020	34.88 1.82 0.00	23.24 1.17 0.00	22.86 1.15 0.00	21.43 1.02 0.00	20.73 1.01 0.00	16.67 0.78 0.00	21.09 1.02 0.00	18.79 0.95 0.00	24.41 1.18 0.00	33.46 2.10 0.00	44.06 2.62 -5.57	48.61 2.66 -10.05	49.70 2.59 -11.11	50.38 2.64 -11.11	48.50 2.61 -9.17	56.41 2.69 -15.83	55.49 2.82 -12.38	53.78 2.65 -13.28	51.54 2.65 -11.02	44.41 2.56 -4.75	45.36 2.71 -5.59	43.45 2.69 -2.87	37.85 2.32 -0.34	35.37 1.81 0.00
WADING RIVER_1-3_GRP5 24038	36.23 3.17 0.00	35.05 2.16 -10.82	33.65 2.11 -9.83	32.36 1.88 -10.07	26.88 1.79 -5.37	27.93 1.51 -10.53	33.93 1.93 -11.93	36.52 1.94 -16.74	37.83 2.58 -12.02	39.05 3.92 -3.77	45.10 4.88 -4.35	48.60 4.85 -7.85	63.92 4.86 -23.06	64.93 4.98 -23.32	64.92 4.99 -23.21	64.88 5.19 -21.80	64.88 5.52 -19.07	64.88 5.22 -21.81	56.47 5.34 -13.26	46.00 5.19 -3.71	46.47 5.04 -4.37	47.96 5.27 -4.80	41.55 4.72 -1.64	38.79 3.79 -1.44
WADING RIVER_IC_1 23522	36.23 3.17 0.00	35.05 2.16 -10.82	33.65 2.11 -9.83	32.36 1.88 -10.07	26.88 1.79 -5.37	27.93 1.51 -10.53	33.93 1.93 -11.93	36.52 1.94 -16.74	37.83 2.58 -12.02	39.05 3.92 -3.77	45.10 4.88 -4.35	48.60 4.85 -7.85	63.92 4.86 -23.06	64.93 4.98 -23.32	64.92 4.99 -23.21	64.88 5.19 -21.80	64.88 5.52 -19.07	64.88 5.22 -21.81	56.47 5.34 -13.26	46.00 5.19 -3.71	46.47 5.04 -4.37	47.96 5.27 -4.80	41.55 4.72 -1.64	38.79 3.79 -1.44
WADING RIVER_IC_2 23547	36.23 3.17 0.00	35.05 2.16 -10.82	33.65 2.11 -9.83	32.36 1.88 -10.07	26.88 1.79 -5.37	27.93 1.51 -10.53	33.93 1.93 -11.93	36.52 1.94 -16.74	37.83 2.58 -12.02	39.05 3.92 -3.77	45.10 4.88 -4.35	48.60 4.85 -7.85	63.92 4.86 -23.06	64.93 4.98 -23.32	64.92 4.99 -23.21	64.88 5.19 -21.80	64.88 5.52 -19.07	64.88 5.22 -21.81	56.47 5.34 -13.26	46.00 5.19 -3.71	46.47 5.04 -4.37	47.96 5.27 -4.80	41.55 4.72 -1.64	38.79 3.79 -1.44
WADING RIVER_IC_3 23601	36.23 3.17 0.00	35.05 2.16 -10.82	33.65 2.11 -9.83	32.36 1.88 -10.07	26.88 1.79 -5.37	27.93 1.51 -10.53	33.93 1.93 -11.93	36.52 1.94 -16.74	37.83 2.58 -12.02	39.05 3.92 -3.77	45.10 4.88 -4.35	48.60 4.85 -7.85	63.92 4.86 -23.06	64.93 4.98 -23.32	64.92 4.99 -23.21	64.88 5.19 -21.80	64.88 5.52 -19.07	64.88 5.22 -21.81	56.47 5.34 -13.26	46.00 5.19 -3.71	46.47 5.04 -4.37	47.96 5.27 -4.80	41.55 4.72 -1.64	38.79 3.79 -1.44
WALDEN___HYDRO 24148	35.74 2.68 0.00	23.64 1.57 0.00	23.25 1.54 0.00	21.80 1.39 0.00	21.04 1.32 0.00	17.02 1.13 0.00	21.51 1.44 0.00	19.41 1.57 0.00	25.20 1.97 0.00	34.37 3.01 0.00	43.83 3.66 -4.30	47.32 3.66 -7.76	48.30 3.71 -8.59	49.03 3.81 -8.59	47.67 3.86 -7.09	54.15 4.02 -12.24	54.13 4.27 -9.57	52.16 4.05 -10.26	50.39 4.01 -8.51	44.70 3.93 -3.67	45.20 3.82 -4.32	44.05 3.94 -2.22	39.25 3.80 -0.26	36.68 3.12 0.00
WATERSIDE___6 8 9 23538	36.37 3.31 0.00	24.14 2.07 0.00	23.71 2.00 0.00	50.11 1.71 -27.99	49.48 1.64 -28.12	49.45 1.35 -32.21	50.55 1.75 -28.73	52.23 1.80 -32.59	52.24 2.39 -26.62	52.33 3.58 -17.39	52.44 4.27 -12.30	52.66 4.20 -12.56	53.69 4.25 -13.44	53.17 4.32 -12.22	54.15 4.41 -13.02	62.47 4.62 -19.96	63.44 4.92 -18.23	63.45 4.66 -20.94	52.41 4.73 -9.81	52.38 4.64 -10.64	52.31 4.45 -10.80	52.37 4.70 -9.78	52.29 4.40 -12.70	52.07 3.62 -14.89
WEST BABYLON___IC 23714	36.60 3.54 0.00	35.25 2.36 -10.82	33.82 2.28 -9.83	32.52 2.04 -10.07	27.04 1.95 -5.37	28.04 1.62 -10.53	34.09 2.09 -11.93	36.70 2.12 -16.74	38.08 2.83 -12.02	39.40 4.27 -3.77	45.42 5.20 -4.35	48.96 5.21 -7.85	64.28 5.22 -23.06	65.30 5.35 -23.32	65.29 5.36 -23.21	65.26 5.57 -21.80	65.28 5.92 -19.07	65.26 5.60 -21.81	56.81 5.68 -13.26	46.37 5.56 -3.71	46.84 5.41 -4.37	48.30 5.61 -4.80	41.93 5.10 -1.64	39.19 4.19 -1.44
WEST CANADA___HYD 24049	33.29 0.23 0.00	22.20 0.13 0.00	21.84 0.13 0.00	20.51 0.10 0.00	19.82 0.10 0.00	15.97 0.08 0.00	20.15 0.08 0.00	17.91 0.07 0.00	23.35 0.12 0.00	31.61 0.25 0.00	36.08 0.32 0.11	36.02 0.32 0.20	36.10 0.32 0.22	36.74 0.33 0.22	36.87 0.33 0.18	37.91 0.34 0.32	40.40 0.36 0.25	37.92 0.34 0.27	37.99 0.34 0.22	37.34 0.33 0.09	37.28 0.33 0.11	38.13 0.30 0.06	35.46 0.28 0.01	33.79 0.23 0.00
WESTERN_NY_WIND 24143	31.74 -1.32 0.00	20.68 -1.39 0.00	20.19 -1.52 0.00	19.37 -1.04 0.00	18.77 -0.95 0.00	15.11 -0.78 0.00	18.91 -1.16 0.00	16.82 -1.02 0.00	22.16 -1.07 0.00	30.48 -0.88 0.00	36.17 -0.29 -0.59	36.89 -0.07 -1.06	37.17 0.00 -1.17	37.91 0.11 -1.17	37.87 0.18 -0.97	39.75 0.19 -1.67	41.76 0.16 -1.31	39.36 0.11 -1.40	39.11 0.08 -1.16	37.60 0.00 -0.50	37.72 0.07 -0.59	38.80 0.61 -0.30	35.30 0.07 -0.04	33.26 -0.30 0.00
YORK___WARBASSE 23770	36.40 3.34 0.00	24.17 2.10 0.00	23.79 2.08 0.00	50.16 1.76 -27.99	49.50 1.66 -28.12	49.47 1.37 -32.21	50.59 1.79 -28.73	52.30 1.87 -32.59	52.34 2.49 -26.62	52.48 3.73 -17.39	52.65 4.48 -12.30	52.95 4.49 -12.56	53.94 4.50 -13.44	53.46 4.61 -12.22	54.44 4.70 -13.02	63.72 4.89 -20.94	63.68 5.16 -18.23	63.67 4.88 -20.94	63.82 5.00 -20.95	63.78 4.90 -21.78	52.53 4.67 -10.80	52.60 4.93 -9.78	63.68 4.61 -23.88	52.28 3.83 -14.89