

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/24/2003

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	38.14 2.43 0.00	26.30 1.67 0.00	24.48 1.52 0.00	35.30 1.41 -11.48	35.31 1.42 -11.64	35.30 1.39 -11.48	47.61 1.60 -21.35	60.21 2.42 -23.27	62.33 3.34 -15.66	62.94 3.43 -16.13	64.92 3.82 -15.62	66.23 4.00 -15.76	67.59 3.61 -20.52	67.11 3.48 -21.25	65.92 3.43 -20.20	63.79 3.43 -18.07	68.88 3.42 -23.22	49.84 4.32 0.00	50.41 4.25 0.00	49.66 4.23 0.00	56.70 4.92 0.00	51.41 4.46 0.00	46.00 3.76 0.00	31.35 2.51 0.00
74TH STREET_GT_1 24260	38.14 2.43 0.00	26.30 1.67 0.00	24.48 1.52 0.00	35.30 1.41 -11.48	35.31 1.42 -11.64	35.30 1.39 -11.48	47.61 1.60 -21.35	60.21 2.42 -23.27	62.33 3.34 -15.66	62.94 3.43 -16.13	64.92 3.82 -15.62	66.23 4.00 -15.76	67.59 3.61 -20.52	67.11 3.48 -21.25	65.92 3.43 -20.20	63.79 3.43 -18.07	68.88 3.42 -23.22	49.84 4.32 0.00	50.41 4.25 0.00	49.66 4.23 0.00	56.70 4.92 0.00	51.41 4.46 0.00	46.00 3.76 0.00	31.35 2.51 0.00
74TH STREET_GT_2 24261	38.14 2.43 0.00	26.30 1.67 0.00	24.48 1.52 0.00	35.30 1.41 -11.48	35.31 1.42 -11.64	35.30 1.39 -11.48	47.61 1.60 -21.35	60.21 2.42 -23.27	62.33 3.34 -15.66	62.94 3.43 -16.13	64.92 3.82 -15.62	66.23 4.00 -15.76	67.59 3.61 -20.52	67.11 3.48 -21.25	65.92 3.43 -20.20	63.79 3.43 -18.07	68.88 3.42 -23.22	49.84 4.32 0.00	50.41 4.25 0.00	49.66 4.23 0.00	56.70 4.92 0.00	51.41 4.46 0.00	46.00 3.76 0.00	31.35 2.51 0.00
ADK HUDSON___FALLS 24011	36.75 1.04 0.00	25.29 0.66 0.00	23.56 0.60 0.00	23.06 0.65 0.00	22.90 0.65 0.00	23.08 0.65 0.00	25.10 0.44 0.00	35.14 0.62 0.00	44.37 1.04 0.00	44.55 1.17 0.00	46.89 1.41 0.00	47.96 1.49 0.00	44.72 1.26 0.00	43.52 1.14 0.00	43.35 1.06 0.00	43.39 1.10 0.00	43.21 0.97 0.00	47.02 1.50 0.00	47.54 1.38 0.00	46.88 1.45 0.00	53.59 1.81 0.00	48.55 1.60 0.00	43.34 1.10 0.00	29.65 0.81 0.00
ADK RESOURCE___RCVRY 23798	36.75 1.04 0.00	25.29 0.66 0.00	23.56 0.60 0.00	23.06 0.65 0.00	22.90 0.65 0.00	23.08 0.65 0.00	25.10 0.44 0.00	35.14 0.62 0.00	44.37 1.04 0.00	44.55 1.17 0.00	46.89 1.41 0.00	47.96 1.49 0.00	44.72 1.26 0.00	43.52 1.14 0.00	43.35 1.06 0.00	43.39 1.10 0.00	43.21 0.97 0.00	47.02 1.50 0.00	47.54 1.38 0.00	46.88 1.45 0.00	53.59 1.81 0.00	48.55 1.60 0.00	43.34 1.10 0.00	29.65 0.81 0.00
ADK S GLENS___FALLS 24028	36.75 1.04 0.00	25.29 0.66 0.00	23.56 0.60 0.00	23.06 0.65 0.00	22.90 0.65 0.00	23.08 0.65 0.00	25.10 0.44 0.00	35.14 0.62 0.00	44.37 1.04 0.00	44.55 1.17 0.00	46.89 1.41 0.00	47.96 1.49 0.00	44.72 1.26 0.00	43.52 1.14 0.00	43.35 1.06 0.00	43.39 1.10 0.00	43.21 0.97 0.00	47.02 1.50 0.00	47.54 1.38 0.00	46.88 1.45 0.00	53.59 1.81 0.00	48.55 1.60 0.00	43.34 1.10 0.00	29.65 0.81 0.00
ADK_NYS___DAM 23527	37.14 1.43 0.00	25.59 0.96 0.00	23.86 0.90 0.00	23.26 0.85 0.00	23.10 0.85 0.00	23.24 0.81 0.00	25.45 0.79 0.00	35.66 1.14 0.00	44.98 1.65 0.00	45.12 1.74 0.00	47.48 2.00 0.00	48.56 2.09 0.00	45.33 1.87 0.00	44.12 1.74 0.00	43.98 1.69 0.00	44.02 1.73 0.00	43.89 1.65 0.00	47.71 2.19 0.00	48.28 2.12 0.00	47.57 2.14 0.00	54.27 2.49 0.00	49.20 2.25 0.00	44.06 1.82 0.00	30.14 1.30 0.00
AIR_PRODUCTS___DRP 24190	37.03 1.32 0.00	25.52 0.89 0.00	23.79 0.83 0.00	23.17 0.76 0.00	23.01 0.76 0.00	23.17 0.74 0.00	25.42 0.76 0.00	35.66 1.14 0.00	45.02 1.69 0.00	45.12 1.74 0.00	47.48 2.00 0.00	48.56 2.09 0.00	45.33 1.87 0.00	44.16 1.78 0.00	44.02 1.73 0.00	44.02 1.73 0.00	43.93 1.69 0.00	47.71 2.19 0.00	48.28 2.12 0.00	47.52 2.09 0.00	54.27 2.49 0.00	49.20 2.25 0.00	44.01 1.77 0.00	30.05 1.21 0.00
ALBANY___1 23571	37.03 1.32 0.00	25.52 0.89 0.00	23.79 0.83 0.00	23.17 0.76 0.00	23.01 0.76 0.00	23.17 0.74 0.00	25.42 0.76 0.00	35.66 1.14 0.00	45.02 1.69 0.00	45.12 1.74 0.00	47.48 2.00 0.00	48.56 2.09 0.00	45.33 1.87 0.00	44.16 1.78 0.00	44.02 1.73 0.00	44.02 1.73 0.00	43.93 1.69 0.00	47.71 2.19 0.00	48.28 2.12 0.00	47.52 2.09 0.00	54.27 2.49 0.00	49.20 2.25 0.00	44.01 1.77 0.00	30.05 1.21 0.00
ALBANY___2 23572	37.03 1.32 0.00	25.52 0.89 0.00	23.79 0.83 0.00	23.17 0.76 0.00	23.01 0.76 0.00	23.17 0.74 0.00	25.42 0.76 0.00	35.66 1.14 0.00	45.02 1.69 0.00	45.12 1.74 0.00	47.48 2.00 0.00	48.56 2.09 0.00	45.33 1.87 0.00	44.16 1.78 0.00	44.02 1.73 0.00	44.02 1.73 0.00	43.93 1.69 0.00	47.71 2.19 0.00	48.28 2.12 0.00	47.52 2.09 0.00	54.27 2.49 0.00	49.20 2.25 0.00	44.01 1.77 0.00	30.05 1.21 0.00
ALBANY___3 23573	37.03 1.32 0.00	25.52 0.89 0.00	23.79 0.83 0.00	23.17 0.76 0.00	23.01 0.76 0.00	23.17 0.74 0.00	25.42 0.76 0.00	35.66 1.14 0.00	45.02 1.69 0.00	45.12 1.74 0.00	47.48 2.00 0.00	48.56 2.09 0.00	45.33 1.87 0.00	44.16 1.78 0.00	44.02 1.73 0.00	44.02 1.73 0.00	43.93 1.69 0.00	47.71 2.19 0.00	48.28 2.12 0.00	47.52 2.09 0.00	54.27 2.49 0.00	49.20 2.25 0.00	44.01 1.77 0.00	30.05 1.21 0.00
ALBANY___4 23574	37.03 1.32 0.00	25.52 0.89 0.00	23.79 0.83 0.00	23.17 0.76 0.00	23.01 0.76 0.00	23.17 0.74 0.00	25.42 0.76 0.00	35.66 1.14 0.00	45.02 1.69 0.00	45.12 1.74 0.00	47.48 2.00 0.00	48.56 2.09 0.00	45.33 1.87 0.00	44.16 1.78 0.00	44.02 1.73 0.00	44.02 1.73 0.00	43.93 1.69 0.00	47.71 2.19 0.00	48.28 2.12 0.00	47.52 2.09 0.00	54.27 2.49 0.00	49.20 2.25 0.00	44.01 1.77 0.00	30.05 1.21 0.00

ALCOA_RYNLDS___DRP 24188	35.35 -0.36 0.00	24.43 -0.20 0.00	22.75 -0.21 0.00	22.28 -0.13 0.00	22.14 -0.11 0.00	22.32 -0.11 0.00	24.54 -0.12 0.00	34.14 -0.38 0.00	42.98 -0.35 0.00	42.90 -0.48 0.00	44.89 -0.59 0.00	45.68 -0.79 0.00	42.81 -0.65 0.00	41.87 -0.51 0.00	41.82 -0.47 0.00	41.87 -0.42 0.00	41.82 -0.42 0.00	44.75 -0.77 0.00	45.61 -0.55 0.00	44.93 -0.50 0.00	51.16 -0.62 0.00	46.39 -0.56 0.00	41.82 -0.42 0.00	28.61 -0.23 0.00
ALLEGHENY___COGEN 23514	34.46 -1.25 0.00	23.72 -0.91 0.00	22.04 -0.92 0.00	21.67 -0.74 0.00	21.47 -0.78 0.00	21.87 -0.56 0.00	24.24 -0.42 0.00	33.93 -0.59 0.00	42.03 -1.30 0.00	42.17 -1.21 0.00	43.84 -1.64 0.00	44.94 -1.53 0.00	42.29 -1.17 0.00	40.85 -1.53 0.00	40.85 -1.44 0.00	40.81 -1.48 0.00	40.72 -1.52 0.00	43.56 -1.96 0.00	44.18 -1.98 0.00	43.29 -2.14 0.00	49.19 -2.59 0.00	44.60 -2.35 0.00	40.17 -2.07 0.00	27.25 -1.59 0.00
AMERICAN_REF_FUEL 24010	31.75 -3.96 0.00	21.97 -2.66 0.00	20.41 -2.55 0.00	20.08 -2.33 0.00	19.89 -2.36 0.00	20.28 -2.15 0.00	22.49 -2.17 0.00	31.45 -3.07 0.00	38.22 -5.11 0.00	38.17 -5.21 0.00	39.43 -6.05 0.00	40.48 -5.99 0.00	38.11 -5.35 0.00	36.83 -5.55 0.00	36.83 -5.46 0.00	36.79 -5.50 0.00	36.71 -5.53 0.00	39.01 -6.51 0.00	39.93 -6.23 0.00	39.16 -6.27 0.00	43.86 -7.92 0.00	40.24 -6.71 0.00	36.79 -5.45 0.00	25.12 -3.72 0.00
ARTHUR_KILL_GT_1 23520	38.25 2.54 0.00	26.33 1.70 0.00	24.50 1.54 0.00	35.46 1.55 -11.50	35.45 1.54 -11.66	35.41 1.48 -11.50	47.75 1.70 -21.39	60.35 2.52 -23.31	62.28 3.25 -15.70	63.06 3.21 -16.47	64.82 3.68 -15.66	66.02 3.76 -15.79	67.41 3.39 -20.56	66.94 3.26 -21.30	65.75 3.21 -20.25	64.08 3.34 -18.45	69.01 3.51 -23.26	50.91 4.10 -1.29	51.33 4.02 -1.15	50.78 3.95 -1.40	57.15 4.66 -0.71	51.83 4.23 -0.65	46.54 3.55 -0.75	31.23 2.39 0.00
ARTHUR_KILL_2 23512	38.25 2.54 0.00	26.33 1.70 0.00	24.50 1.54 0.00	35.46 1.55 -11.50	35.45 1.54 -11.66	35.41 1.48 -11.50	47.75 1.70 -21.39	60.35 2.52 -23.31	62.28 3.25 -15.70	63.06 3.21 -16.47	64.82 3.68 -15.66	66.02 3.76 -15.79	67.41 3.39 -20.56	66.94 3.26 -21.30	65.75 3.21 -20.25	64.08 3.34 -18.45	69.01 3.51 -23.26	50.91 4.10 -1.29	51.33 4.02 -1.15	50.78 3.95 -1.40	57.15 4.66 -0.71	51.83 4.23 -0.65	46.54 3.55 -0.75	31.23 2.39 0.00
ARTHUR_KILL_3 23513	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	35.26 1.37 -11.48	35.27 1.38 -11.64	35.26 1.35 -11.48	47.59 1.58 -21.35	60.14 2.35 -23.27	62.28 3.29 -15.66	63.20 3.38 -16.44	64.87 3.77 -15.62	66.18 3.95 -15.76	67.54 3.56 -20.52	67.06 3.43 -21.25	65.87 3.38 -20.20	64.08 3.38 -18.41	68.80 3.34 -23.22	51.06 4.28 -1.26	51.54 4.25 -1.13	50.98 4.18 -1.37	57.35 4.87 -0.70	52.04 4.46 -0.63	46.77 3.80 -0.73	31.38 2.54 0.00
ASHOKAN____ 23654	37.25 1.54 0.00	25.69 1.06 0.00	23.95 0.99 0.00	23.17 0.52 -0.24	23.03 0.53 -0.25	23.14 0.47 -0.24	25.68 0.57 -0.45	36.12 1.10 -0.50	45.35 1.69 -0.33	45.54 1.82 -0.34	47.95 2.14 -0.33	49.04 2.23 -0.34	45.90 2.00 -0.44	44.74 1.91 -0.45	44.54 1.82 -0.43	44.45 1.78 -0.38	44.46 1.73 -0.49	48.71 3.19 0.00	49.25 3.09 0.00	48.56 3.13 0.00	55.51 3.73 0.00	50.33 3.38 0.00	44.94 2.70 0.00	30.57 1.73 0.00
ASTORIA 5-9____ 23662	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA GT2____ 23536	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA GT3____ 23731	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA GT4____ 23727	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA_GT2_1 24094	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA_GT2_2 24095	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA_GT2_3 24096	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA_GT2_4 24097	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA_GT3_1 24098	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43

ASTORIA_GT3_2 24099	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA_GT3_3 24100	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA_GT3_4 24101	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA_GT4_1 24102	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA_GT4_2 24103	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA_GT4_3 24104	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA_GT4_4 24105	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA_GT_1 23523	38.32 2.61 0.00	26.40 1.77 0.00	24.59 1.63 0.00	35.41 1.50 -11.50	35.42 1.51 -11.66	35.41 1.48 -11.50	47.75 1.70 -21.39	60.42 2.59 -23.31	62.58 3.55 -15.70	63.45 3.60 -16.47	65.19 4.05 -15.66	66.49 4.23 -15.79	67.84 3.82 -20.56	67.37 3.69 -21.30	66.13 3.59 -20.25	64.38 3.64 -18.45	69.09 3.59 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.14 4.41 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.46 2.62 0.00
ASTORIA_GT_10 24110	38.32 2.61 0.00	26.40 1.77 0.00	24.59 1.63 0.00	35.41 1.50 -11.50	35.42 1.51 -11.66	35.41 1.48 -11.50	47.75 1.70 -21.39	60.42 2.59 -23.31	62.58 3.55 -15.70	63.45 3.60 -16.47	65.19 4.05 -15.66	66.49 4.23 -15.79	67.84 3.82 -20.56	67.37 3.69 -21.30	66.13 3.59 -20.25	64.38 3.64 -18.45	69.09 3.59 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.14 4.41 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.46 2.62 0.00
ASTORIA_GT_11 24225	38.32 2.61 0.00	26.40 1.77 0.00	24.59 1.63 0.00	35.41 1.50 -11.50	35.42 1.51 -11.66	35.41 1.48 -11.50	47.75 1.70 -21.39	60.42 2.59 -23.31	62.58 3.55 -15.70	63.45 3.60 -16.47	65.19 4.05 -15.66	66.49 4.23 -15.79	67.84 3.82 -20.56	67.37 3.69 -21.30	66.13 3.59 -20.25	64.38 3.64 -18.45	69.09 3.59 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.14 4.41 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.46 2.62 0.00
ASTORIA_GT_12 24226	38.32 2.61 0.00	26.40 1.77 0.00	24.59 1.63 0.00	35.41 1.50 -11.50	35.42 1.51 -11.66	35.41 1.48 -11.50	47.75 1.70 -21.39	60.42 2.59 -23.31	62.58 3.55 -15.70	63.45 3.60 -16.47	65.19 4.05 -15.66	66.49 4.23 -15.79	67.84 3.82 -20.56	67.37 3.69 -21.30	66.13 3.59 -20.25	64.38 3.64 -18.45	69.09 3.59 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.14 4.41 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.46 2.62 0.00
ASTORIA_GT_13 24227	38.32 2.61 0.00	26.40 1.77 0.00	24.59 1.63 0.00	35.41 1.50 -11.50	35.42 1.51 -11.66	35.41 1.48 -11.50	47.75 1.70 -21.39	60.42 2.59 -23.31	62.58 3.55 -15.70	63.45 3.60 -16.47	65.19 4.05 -15.66	66.49 4.23 -15.79	67.84 3.82 -20.56	67.37 3.69 -21.30	66.13 3.59 -20.25	64.38 3.64 -18.45	69.09 3.59 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.14 4.41 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.46 2.62 0.00
ASTORIA_GT_5 24106	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA_GT_7 24107	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA_GT_8 24108	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA___2 24149	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43

ASTORIA___3 23516	38.32 2.61 0.00	26.40 1.77 0.00	24.59 1.63 0.00	35.41 1.50 -11.50	35.42 1.51 -11.66	35.41 1.48 -11.50	47.75 1.70 -21.39	60.42 2.59 -23.31	62.58 3.55 -15.70	63.45 3.60 -16.47	65.19 4.05 -15.66	66.49 4.23 -15.79	67.84 3.82 -20.56	67.37 3.69 -21.30	66.13 3.59 -20.25	64.38 3.64 -18.45	69.09 3.59 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.14 4.41 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.46 2.62 0.00
ASTORIA___4 23517	38.35 2.64 0.00	26.45 1.82 0.00	24.64 1.68 0.00	35.44 1.52 -11.51	35.45 1.54 -11.66	35.43 1.50 -11.50	47.78 1.73 -21.39	60.46 2.62 -23.32	77.98 3.60 -31.05	78.03 3.69 -30.96	78.03 4.14 -28.41	78.03 4.32 -27.24	78.01 3.91 -30.64	78.01 3.77 -31.86	77.98 3.68 -32.01	77.98 3.72 -31.97	78.02 3.68 -32.10	77.98 4.60 -27.86	77.98 4.52 -27.30	78.03 4.50 -28.10	78.05 5.23 -21.04	77.98 4.74 -26.29	78.01 4.01 -31.76	77.95 2.68 -46.43
ASTORIA___5 23518	38.28 2.57 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.42 1.50 -11.51	35.42 1.51 -11.66	35.41 1.48 -11.50	47.75 1.70 -21.39	60.43 2.59 -23.32	77.89 3.51 -31.05	77.90 3.56 -30.96	77.89 4.00 -28.41	77.89 4.18 -27.24	77.88 3.78 -30.64	77.88 3.64 -31.86	77.89 3.59 -32.01	77.90 3.64 -31.97	77.89 3.55 -32.10	77.89 4.51 -27.86	77.89 4.43 -27.30	77.89 4.36 -28.10	77.89 5.07 -21.04	77.89 4.65 -26.29	77.89 3.89 -31.76	77.89 2.62 -46.43
ASTRIA 10-13____ 23663	38.32 2.61 0.00	26.40 1.77 0.00	24.59 1.63 0.00	35.41 1.50 -11.50	35.42 1.51 -11.66	35.41 1.48 -11.50	47.75 1.70 -21.39	60.42 2.59 -23.31	62.58 3.55 -15.70	63.45 3.60 -16.47	65.19 4.05 -15.66	66.49 4.23 -15.79	67.84 3.82 -20.56	67.37 3.69 -21.30	66.13 3.59 -20.25	64.38 3.64 -18.45	69.09 3.59 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.14 4.41 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.46 2.62 0.00
ATHENS_STG_1 23668	37.07 1.36 0.00	25.54 0.91 0.00	23.83 0.87 0.00	23.43 0.78 -0.24	23.28 0.78 -0.25	23.41 0.74 -0.24	25.90 0.79 -0.45	36.23 1.21 -0.50	45.39 1.73 -0.33	45.50 1.78 -0.34	47.86 2.05 -0.33	48.95 2.14 -0.34	45.81 1.91 -0.44	44.65 1.82 -0.45	44.50 1.78 -0.43	44.49 1.82 -0.38	44.46 1.73 -0.49	47.84 2.32 0.00	48.42 2.26 0.00	47.66 2.23 0.00	54.37 2.59 0.00	49.34 2.39 0.00	44.18 1.94 0.00	30.14 1.30 0.00
ATHENS_STG_2 23670	37.07 1.36 0.00	25.54 0.91 0.00	23.83 0.87 0.00	23.43 0.78 -0.24	23.28 0.78 -0.25	23.41 0.74 -0.24	25.90 0.79 -0.45	36.23 1.21 -0.50	45.39 1.73 -0.33	45.50 1.78 -0.34	47.86 2.05 -0.33	48.95 2.14 -0.34	45.81 1.91 -0.44	44.65 1.82 -0.45	44.50 1.78 -0.43	44.49 1.82 -0.38	44.46 1.73 -0.49	47.84 2.32 0.00	48.42 2.26 0.00	47.66 2.23 0.00	54.37 2.59 0.00	49.34 2.39 0.00	44.18 1.94 0.00	30.14 1.30 0.00
ATHENS_STG_3 23677	37.07 1.36 0.00	25.54 0.91 0.00	23.83 0.87 0.00	23.43 0.78 -0.24	23.28 0.78 -0.25	23.41 0.74 -0.24	25.90 0.79 -0.45	36.23 1.21 -0.50	45.39 1.73 -0.33	45.50 1.78 -0.34	47.86 2.05 -0.33	48.95 2.14 -0.34	45.81 1.91 -0.44	44.65 1.82 -0.45	44.50 1.78 -0.43	44.49 1.82 -0.38	44.46 1.73 -0.49	47.84 2.32 0.00	48.42 2.26 0.00	47.66 2.23 0.00	54.37 2.59 0.00	49.34 2.39 0.00	44.18 1.94 0.00	30.14 1.30 0.00
BARRETT 1-8___GRP4 24034	38.00 2.29 0.00	26.45 1.82 0.00	24.54 1.58 0.00	32.05 1.34 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.58 1.48 -15.44	53.84 2.49 -16.83	57.87 3.21 -11.33	58.17 3.12 -11.67	60.69 3.91 -11.30	61.87 4.00 -11.40	61.86 3.56 -14.84	61.28 3.52 -15.38	60.37 3.47 -14.61	58.95 3.59 -13.07	61.83 2.79 -16.80	56.23 4.92 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.74 5.54 -4.42	59.79 4.98 -7.86	53.76 4.22 -7.30	35.28 2.85 -3.59
BARRETT 9-12___GRP3 24033	38.00 2.29 0.00	26.45 1.82 0.00	24.54 1.58 0.00	32.05 1.34 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.58 1.48 -15.44	53.84 2.49 -16.83	57.87 3.21 -11.33	58.17 3.12 -11.67	60.69 3.91 -11.30	61.87 4.00 -11.40	61.86 3.56 -14.84	61.28 3.52 -15.38	60.37 3.47 -14.61	58.95 3.59 -13.07	61.83 2.79 -16.80	56.23 4.92 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.74 5.54 -4.42	59.79 4.98 -7.86	53.76 4.22 -7.30	35.28 2.85 -3.59
BARRETT_IC_1 23704	38.00 2.29 0.00	26.45 1.82 0.00	24.54 1.58 0.00	32.05 1.34 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.58 1.48 -15.44	53.84 2.49 -16.83	57.87 3.21 -11.33	58.17 3.12 -11.67	60.69 3.91 -11.30	61.87 4.00 -11.40	61.86 3.56 -14.84	61.28 3.52 -15.38	60.37 3.47 -14.61	58.95 3.59 -13.07	61.83 2.79 -16.80	56.23 4.92 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.74 5.54 -4.42	59.79 4.98 -7.86	53.76 4.22 -7.30	35.28 2.85 -3.59
BARRETT_IC_10 23701	38.00 2.29 0.00	26.45 1.82 0.00	24.54 1.58 0.00	32.05 1.34 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.58 1.48 -15.44	53.84 2.49 -16.83	57.87 3.21 -11.33	58.17 3.12 -11.67	60.69 3.91 -11.30	61.87 4.00 -11.40	61.86 3.56 -14.84	61.28 3.52 -15.38	60.37 3.47 -14.61	58.95 3.59 -13.07	61.83 2.79 -16.80	56.23 4.92 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.74 5.54 -4.42	59.79 4.98 -7.86	53.76 4.22 -7.30	35.28 2.85 -3.59
BARRETT_IC_11 23702	38.00 2.29 0.00	26.45 1.82 0.00	24.54 1.58 0.00	32.05 1.34 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.58 1.48 -15.44	53.84 2.49 -16.83	57.87 3.21 -11.33	58.17 3.12 -11.67	60.69 3.91 -11.30	61.87 4.00 -11.40	61.86 3.56 -14.84	61.28 3.52 -15.38	60.37 3.47 -14.61	58.95 3.59 -13.07	61.83 2.79 -16.80	56.23 4.92 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.74 5.54 -4.42	59.79 4.98 -7.86	53.76 4.22 -7.30	35.28 2.85 -3.59
BARRETT_IC_12 23703	38.00 2.29 0.00	26.45 1.82 0.00	24.54 1.58 0.00	32.05 1.34 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.58 1.48 -15.44	53.84 2.49 -16.83	57.87 3.21 -11.33	58.17 3.12 -11.67	60.69 3.91 -11.30	61.87 4.00 -11.40	61.86 3.56 -14.84	61.28 3.52 -15.38	60.37 3.47 -14.61	58.95 3.59 -13.07	61.83 2.79 -16.80	56.23 4.92 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.74 5.54 -4.42	59.79 4.98 -7.86	53.76 4.22 -7.30	35.28 2.85 -3.59
BARRETT_IC_2 23705	38.00 2.29 0.00	26.45 1.82 0.00	24.54 1.58 0.00	32.05 1.34 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.58 1.48 -15.44	53.84 2.49 -16.83	57.87 3.21 -11.33	58.17 3.12 -11.67	60.69 3.91 -11.30	61.87 4.00 -11.40	61.86 3.56 -14.84	61.28 3.52 -15.38	60.37 3.47 -14.61	58.95 3.59 -13.07	61.83 2.79 -16.80	56.23 4.92 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.74 5.54 -4.42	59.79 4.98 -7.86	53.76 4.22 -7.30	35.28 2.85 -3.59
BARRETT_IC_3 23706	38.00 2.29 0.00	26.45 1.82 0.00	24.54 1.58 0.00	32.05 1.34 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.58 1.48 -15.44	53.84 2.49 -16.83	57.87 3.21 -11.33	58.17 3.12 -11.67	60.69 3.91 -11.30	61.87 4.00 -11.40	61.86 3.56 -14.84	61.28 3.52 -15.38	60.37 3.47 -14.61	58.95 3.59 -13.07	61.83 2.79 -16.80	56.23 4.92 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.74 5.54 -4.42	59.79 4.98 -7.86	53.76 4.22 -7.30	35.28 2.85 -3.59
BARRETT_IC_4 23707	38.00 2.29 0.00	26.45 1.82 0.00	24.54 1.58 0.00	32.05 1.34 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.58 1.48 -15.44	53.84 2.49 -16.83	57.87 3.21 -11.33	58.17 3.12 -11.67	60.69 3.91 -11.30	61.87 4.00 -11.40	61.86 3.56 -14.84	61.28 3.52 -15.38	60.37 3.47 -14.61	58.95 3.59 -13.07	61.83 2.79 -16.80	56.23 4.92 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.74 5.54 -4.42	59.79 4.98 -7.86	53.76 4.22 -7.30	35.28 2.85 -3.59

BARRETT_IC_5 23708	38.00 2.29 0.00	26.45 1.82 0.00	24.54 1.58 0.00	32.05 1.34 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.58 1.48 -15.44	53.84 2.49 -16.83	57.87 3.21 -11.33	58.17 3.12 -11.67	60.69 3.91 -11.30	61.87 4.00 -11.40	61.86 3.56 -14.84	61.28 3.52 -15.38	60.37 3.47 -14.61	58.95 3.59 -13.07	61.83 2.79 -16.80	56.23 4.92 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.74 5.54 -4.42	59.79 4.98 -7.86	53.76 4.22 -7.30	35.28 2.85 -3.59
BARRETT_IC_6 23709	38.00 2.29 0.00	26.45 1.82 0.00	24.54 1.58 0.00	32.05 1.34 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.58 1.48 -15.44	53.84 2.49 -16.83	57.87 3.21 -11.33	58.17 3.12 -11.67	60.69 3.91 -11.30	61.87 4.00 -11.40	61.86 3.56 -14.84	61.28 3.52 -15.38	60.37 3.47 -14.61	58.95 3.59 -13.07	61.83 2.79 -16.80	56.23 4.92 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.74 5.54 -4.42	59.79 4.98 -7.86	53.76 4.22 -7.30	35.28 2.85 -3.59
BARRETT_IC_7 23710	38.00 2.29 0.00	26.45 1.82 0.00	24.54 1.58 0.00	32.05 1.34 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.58 1.48 -15.44	53.84 2.49 -16.83	57.87 3.21 -11.33	58.17 3.12 -11.67	60.69 3.91 -11.30	61.87 4.00 -11.40	61.86 3.56 -14.84	61.28 3.52 -15.38	60.37 3.47 -14.61	58.95 3.59 -13.07	61.83 2.79 -16.80	56.23 4.92 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.74 5.54 -4.42	59.79 4.98 -7.86	53.76 4.22 -7.30	35.28 2.85 -3.59
BARRETT_IC_8 23711	38.00 2.29 0.00	26.45 1.82 0.00	24.54 1.58 0.00	32.05 1.34 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.58 1.48 -15.44	53.84 2.49 -16.83	57.87 3.21 -11.33	58.17 3.12 -11.67	60.69 3.91 -11.30	61.87 4.00 -11.40	61.86 3.56 -14.84	61.28 3.52 -15.38	60.37 3.47 -14.61	58.95 3.59 -13.07	61.83 2.79 -16.80	56.23 4.92 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.74 5.54 -4.42	59.79 4.98 -7.86	53.76 4.22 -7.30	35.28 2.85 -3.59
BARRETT_IC_9 23700	38.00 2.29 0.00	26.45 1.82 0.00	24.54 1.58 0.00	32.05 1.34 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.58 1.48 -15.44	53.84 2.49 -16.83	57.87 3.21 -11.33	58.17 3.12 -11.67	60.69 3.91 -11.30	61.87 4.00 -11.40	61.86 3.56 -14.84	61.28 3.52 -15.38	60.37 3.47 -14.61	58.95 3.59 -13.07	61.83 2.79 -16.80	56.23 4.92 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.74 5.54 -4.42	59.79 4.98 -7.86	53.76 4.22 -7.30	35.28 2.85 -3.59
BARRETT___1 23545	37.92 2.21 0.00	26.38 1.75 0.00	24.50 1.54 0.00	32.03 1.32 -8.30	32.07 1.40 -8.42	32.10 1.37 -8.30	41.53 1.43 -15.44	53.77 2.42 -16.83	57.78 3.12 -11.33	58.04 2.99 -11.67	60.55 3.77 -11.30	61.77 3.90 -11.40	61.78 3.48 -14.84	61.15 3.39 -15.38	60.28 3.38 -14.61	58.87 3.51 -13.07	61.74 2.70 -16.80	56.14 4.83 -5.79	58.32 4.75 -7.41	58.78 4.68 -8.67	61.58 5.38 -4.42	59.69 4.88 -7.86	53.68 4.14 -7.30	35.20 2.77 -3.59
BARRETT___2 23546	37.96 2.25 0.00	26.40 1.77 0.00	24.50 1.54 0.00	32.03 1.32 -8.30	32.09 1.42 -8.42	32.10 1.37 -8.30	41.53 1.43 -15.44	53.77 2.42 -16.83	57.78 3.12 -11.33	58.09 3.04 -11.67	60.55 3.77 -11.30	61.73 3.86 -11.40	61.73 3.43 -14.84	61.15 3.39 -15.38	60.24 3.34 -14.61	58.87 3.51 -13.07	61.66 2.62 -16.80	56.14 4.83 -5.79	58.32 4.75 -7.41	58.78 4.68 -8.67	61.58 5.38 -4.42	59.69 4.88 -7.86	53.68 4.14 -7.30	35.23 2.80 -3.59
BEAVER RIVER___HYD 24048	35.07 -0.64 0.00	24.19 -0.44 0.00	22.59 -0.37 0.00	22.05 -0.36 0.00	21.92 -0.33 0.00	22.14 -0.29 0.00	24.44 -0.22 0.00	34.07 -0.45 0.00	43.20 -0.13 0.00	43.21 -0.17 0.00	45.30 -0.18 0.00	46.24 -0.23 0.00	43.20 -0.26 0.00	42.04 -0.34 0.00	41.91 -0.38 0.00	41.91 -0.38 0.00	41.86 -0.38 0.00	45.11 -0.41 0.00	45.84 -0.32 0.00	45.11 -0.32 0.00	51.52 -0.26 0.00	46.67 -0.28 0.00	41.82 -0.42 0.00	28.47 -0.37 0.00
BEEBEE_GT_13 23619	35.60 -0.11 0.00	24.53 -0.10 0.00	22.80 -0.16 0.00	22.34 -0.07 0.00	22.16 -0.09 0.00	22.43 0.00 0.00	24.86 0.20 0.00	34.14 -0.38 0.00	42.12 -1.21 0.00	42.73 -0.65 0.00	44.57 -0.91 0.00	45.63 -0.84 0.00	42.76 -0.70 0.00	41.41 -0.97 0.00	41.44 -0.85 0.00	41.40 -0.89 0.00	41.27 -0.97 0.00	44.25 -1.27 0.00	45.01 -1.15 0.00	44.16 -1.27 0.00	50.23 -1.55 0.00	45.78 -1.17 0.00	41.27 -0.97 0.00	28.00 -0.84 0.00
BETHLEHEM___STEEL 23779	32.00 -3.71 0.00	22.07 -2.56 0.00	20.50 -2.46 0.00	20.21 -2.20 0.00	20.00 -2.25 0.00	20.48 -1.95 0.00	22.74 -1.92 0.00	32.07 -2.45 0.00	39.30 -4.03 0.00	39.17 -4.21 0.00	40.48 -5.00 0.00	41.50 -4.97 0.00	39.24 -4.22 0.00	37.85 -4.53 0.00	37.89 -4.40 0.00	37.81 -4.48 0.00	37.72 -4.52 0.00	40.10 -5.42 0.00	40.85 -5.31 0.00	40.02 -5.41 0.00	45.05 -6.73 0.00	41.03 -5.92 0.00	37.21 -5.03 0.00	25.35 -3.49 0.00
BINGHAMTON___COGEN 23790	34.57 -1.14 0.00	23.74 -0.89 0.00	22.11 -0.85 0.00	21.72 -0.69 0.00	21.52 -0.73 0.00	21.85 -0.58 0.00	24.12 -0.54 0.00	34.11 -0.41 0.00	42.98 -0.35 0.00	42.86 -0.52 0.00	44.80 -0.68 0.00	45.91 -0.56 0.00	43.11 -0.35 0.00	41.79 -0.59 0.00	41.74 -0.55 0.00	41.74 -0.55 0.00	41.65 -0.59 0.00	44.88 -0.64 0.00	45.24 -0.92 0.00	44.39 -1.04 0.00	50.74 -1.04 0.00	45.68 -1.27 0.00	40.85 -1.39 0.00	27.74 -1.10 0.00
BLACK RIVER___HYD 24047	35.21 -0.50 0.00	24.26 -0.37 0.00	22.68 -0.28 0.00	22.14 -0.27 0.00	22.03 -0.22 0.00	22.25 -0.18 0.00	24.56 -0.10 0.00	34.28 -0.24 0.00	43.59 0.26 0.00	43.60 0.22 0.00	45.75 0.27 0.00	46.70 0.23 0.00	43.59 0.13 0.00	42.42 0.04 0.00	42.29 0.00 0.00	42.25 -0.04 0.00	42.20 -0.04 0.00	45.47 -0.05 0.00	46.16 0.00 0.00	45.43 0.00 0.00	51.94 0.16 0.00	47.00 0.05 0.00	42.03 -0.21 0.00	28.61 -0.23 0.00
BLUE_CIRC_CHEM_DRP 24182	36.64 0.93 0.00	25.25 0.62 0.00	23.56 0.60 0.00	22.93 0.52 0.00	22.78 0.53 0.00	22.92 0.49 0.00	25.05 0.39 0.00	35.14 0.62 0.00	44.33 1.00 0.00	44.42 1.04 0.00	46.75 1.27 0.00	47.82 1.35 0.00	44.63 1.17 0.00	43.48 1.10 0.00	43.35 1.06 0.00	43.35 1.06 0.00	43.25 1.01 0.00	47.02 1.50 0.00	47.59 1.43 0.00	46.84 1.41 0.00	53.44 1.66 0.00	48.45 1.50 0.00	43.42 1.18 0.00	29.62 0.78 0.00
BOC_GAS_DRP 24189	36.64 0.93 0.00	25.25 0.62 0.00	23.56 0.60 0.00	22.95 0.54 0.00	22.81 0.56 0.00	22.92 0.49 0.00	25.15 0.49 0.00	35.24 0.72 0.00	44.41 1.08 0.00	44.55 1.17 0.00	46.84 1.36 0.00	47.91 1.44 0.00	44.72 1.26 0.00	43.57 1.19 0.00	43.43 1.14 0.00	43.47 1.18 0.00	43.38 1.14 0.00	47.07 1.55 0.00	47.68 1.52 0.00	46.93 1.50 0.00	53.49 1.71 0.00	48.55 1.60 0.00	43.51 1.27 0.00	29.68 0.84 0.00
BOWLINE___1 23526	37.57 1.86 0.00	25.89 1.26 0.00	24.11 1.15 0.00	20.53 1.01 2.89	20.32 1.02 2.95	20.51 0.99 2.91	20.38 1.13 5.41	30.42 1.80 5.90	41.92 2.56 3.97	41.89 2.60 4.09	44.52 3.00 3.96	45.64 3.16 3.99	41.04 2.78 5.20	39.70 2.71 5.39	39.83 2.66 5.12	40.42 2.71 4.58	38.98 2.62 5.88	49.03 3.51 0.00	49.58 3.42 0.00	48.79 3.36 0.00	55.77 3.99 0.00	50.57 3.62 0.00	45.20 2.96 0.00	30.77 1.93 0.00
BOWLINE___2 23595	37.57 1.86 0.00	25.89 1.26 0.00	24.11 1.15 0.00	20.51 1.01 2.91	20.32 1.02 2.95	20.51 0.99 2.91	20.41 1.16 5.41	30.42 1.80 5.90	41.92 2.56 3.97	41.89 2.60 4.09	44.52 3.00 3.96	45.64 3.16 3.99	41.04 2.78 5.20	39.70 2.71 5.39	39.83 2.66 5.12	40.42 2.71 4.58	38.98 2.62 5.88	49.03 3.51 0.00	49.58 3.42 0.00	48.79 3.36 0.00	55.77 3.99 0.00	50.52 3.57 0.00	45.20 2.96 0.00	30.77 1.93 0.00

BROOKHAVEN___DRP 24191	37.92 2.21 0.00	26.53 1.90 0.00	24.61 1.65 0.00	32.03 1.32 -8.30	32.14 1.47 -8.42	32.17 1.44 -8.30	41.56 1.46 -15.44	53.87 2.52 -16.83	57.61 2.95 -11.33	57.74 2.69 -11.67	60.42 3.64 -11.30	61.59 3.72 -11.40	61.60 3.30 -14.84	60.94 3.18 -15.38	60.11 3.21 -14.61	58.66 3.30 -13.07	61.45 2.41 -16.80	56.23 4.92 -5.79	58.32 4.75 -7.41	58.78 4.68 -8.67	61.64 5.44 -4.42	59.74 4.93 -7.86	53.89 4.35 -7.30	35.40 2.97 -3.59
BROOKLYN_NAVY_YARD 23515	38.28 2.57 0.00	26.33 1.70 0.00	24.52 1.56 0.00	35.32 1.43 -11.48	35.31 1.42 -11.64	35.30 1.39 -11.48	47.64 1.63 -21.35	60.28 2.49 -23.27	62.41 3.42 -15.66	62.98 3.47 -16.13	64.92 3.82 -15.62	66.23 4.00 -15.76	67.59 3.61 -20.52	67.11 3.48 -21.25	65.92 3.43 -20.20	63.83 3.47 -18.07	68.88 3.42 -23.22	49.84 4.32 0.00	50.45 4.29 0.00	49.66 4.23 0.00	56.70 4.92 0.00	51.41 4.46 0.00	46.00 3.76 0.00	31.35 2.51 0.00
BURROWS___LYONSDAL 23803	35.57 -0.14 0.00	24.51 -0.12 0.00	22.89 -0.07 0.00	22.34 -0.07 0.00	22.18 -0.07 0.00	22.39 -0.04 0.00	24.73 0.07 0.00	34.59 0.07 0.00	43.68 0.35 0.00	43.77 0.39 0.00	45.89 0.41 0.00	46.89 0.42 0.00	43.81 0.35 0.00	42.63 0.25 0.00	42.54 0.25 0.00	42.50 0.21 0.00	42.45 0.21 0.00	45.79 0.27 0.00	46.44 0.28 0.00	45.70 0.27 0.00	52.19 0.41 0.00	47.28 0.33 0.00	42.41 0.17 0.00	28.87 0.03 0.00
CALPINE BETH_PAGE_GT4 24209	38.17 2.46 0.00	26.58 1.95 0.00	24.66 1.70 0.00	32.14 1.43 -8.30	32.21 1.54 -8.42	32.23 1.50 -8.30	41.70 1.60 -15.44	54.04 2.69 -16.83	58.00 3.34 -11.33	58.22 3.17 -11.67	60.78 4.00 -11.30	62.01 4.14 -11.40	61.99 3.69 -14.84	61.36 3.60 -15.38	60.49 3.59 -14.61	59.08 3.72 -13.07	62.04 3.00 -16.80	56.45 5.14 -5.79	58.60 5.03 -7.41	59.05 4.95 -8.67	61.95 5.75 -4.42	60.02 5.21 -7.86	54.02 4.48 -7.30	35.43 3.00 -3.59
CALSPAN___DRP 24200	32.00 -3.71 0.00	22.07 -2.56 0.00	20.50 -2.46 0.00	20.21 -2.20 0.00	20.00 -2.25 0.00	20.48 -1.95 0.00	22.74 -1.92 0.00	32.07 -2.45 0.00	39.30 -4.03 0.00	39.17 -4.21 0.00	40.48 -5.00 0.00	41.50 -4.97 0.00	39.24 -4.22 0.00	37.85 -4.53 0.00	37.89 -4.40 0.00	37.81 -4.48 0.00	37.72 -4.52 0.00	40.10 -5.42 0.00	40.85 -5.31 0.00	40.02 -5.41 0.00	45.05 -6.73 0.00	41.03 -5.92 0.00	37.21 -5.03 0.00	25.35 -3.49 0.00
CARR STREET_E__SYR 24060	34.92 -0.79 0.00	24.09 -0.54 0.00	22.43 -0.53 0.00	21.92 -0.49 0.00	21.74 -0.51 0.00	21.98 -0.45 0.00	24.19 -0.47 0.00	33.90 -0.62 0.00	42.51 -0.82 0.00	42.60 -0.78 0.00	44.62 -0.86 0.00	45.63 -0.84 0.00	42.63 -0.83 0.00	41.49 -0.89 0.00	41.40 -0.89 0.00	41.36 -0.93 0.00	41.31 -0.93 0.00	44.52 -1.00 0.00	45.10 -1.06 0.00	44.39 -1.04 0.00	50.59 -1.19 0.00	45.82 -1.13 0.00	41.14 -1.10 0.00	28.03 -0.81 0.00
CARTHAGE___PAPER 23857	35.17 -0.54 0.00	24.26 -0.37 0.00	22.66 -0.30 0.00	22.14 -0.27 0.00	22.01 -0.24 0.00	22.21 -0.22 0.00	24.54 -0.12 0.00	34.21 -0.31 0.00	43.46 0.13 0.00	43.47 0.09 0.00	45.62 0.14 0.00	46.56 0.09 0.00	43.46 0.00 0.00	42.30 -0.08 0.00	42.16 -0.13 0.00	42.16 -0.13 0.00	42.07 -0.17 0.00	45.38 -0.14 0.00	46.07 -0.09 0.00	45.34 -0.09 0.00	51.83 0.05 0.00	46.90 -0.05 0.00	41.99 -0.25 0.00	28.58 -0.26 0.00
CE_DUNWOOD___DRP 24194	37.82 2.11 0.00	26.08 1.45 0.00	24.27 1.31 0.00	19.34 1.19 4.26	19.13 1.20 4.32	19.34 1.17 4.26	18.09 1.36 7.93	27.95 2.07 8.64	40.41 2.90 5.82	40.34 2.95 5.99	43.05 3.37 5.80	44.15 3.53 5.85	38.97 3.13 7.62	37.54 3.05 7.89	37.79 3.00 7.50	38.62 3.04 6.71	36.58 2.96 8.62	49.39 3.87 0.00	49.95 3.79 0.00	49.16 3.73 0.00	56.13 4.35 0.00	50.89 3.94 0.00	45.54 3.30 0.00	31.00 2.16 0.00
CE_MILLWOOD___DRP 24193	37.71 2.00 0.00	26.01 1.38 0.00	24.22 1.26 0.00	20.07 1.17 3.51	19.87 1.18 3.56	20.06 1.14 3.51	19.47 1.33 6.52	29.45 2.04 7.11	41.36 2.82 4.79	41.36 2.91 4.93	44.03 3.32 4.77	45.13 3.48 4.82	40.28 3.09 6.27	38.85 2.97 6.50	39.04 2.92 6.17	39.77 3.00 5.52	38.05 2.91 7.10	49.21 3.69 0.00	49.81 3.65 0.00	49.02 3.59 0.00	55.97 4.19 0.00	50.75 3.80 0.00	45.41 3.17 0.00	30.92 2.08 0.00
CE_NYC2_DRP 24202	38.32 2.61 0.00	26.40 1.77 0.00	24.59 1.63 0.00	35.41 1.50 -11.50	35.42 1.51 -11.66	35.41 1.48 -11.50	47.75 1.70 -21.39	60.42 2.59 -23.31	62.58 3.55 -15.70	63.45 3.60 -16.47	65.19 4.05 -15.66	66.44 4.18 -15.79	67.80 3.78 -20.56	67.32 3.64 -21.30	66.13 3.59 -20.25	64.38 3.64 -18.45	69.09 3.59 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
CE_NYC_DRP 24195	38.17 2.46 0.00	26.30 1.67 0.00	24.50 1.54 0.00	35.50 1.43 -11.66	35.52 1.45 -11.82	35.50 1.41 -11.66	47.97 1.63 -21.68	60.60 2.45 -23.63	62.61 3.38 -15.90	63.23 3.47 -16.38	65.21 3.87 -15.86	66.51 4.04 -16.00	67.94 3.65 -20.83	67.48 3.52 -21.58	66.23 3.43 -20.51	64.11 3.47 -18.35	69.24 3.42 -23.58	49.89 4.37 0.00	50.45 4.29 0.00	49.66 4.23 0.00	56.75 4.97 0.00	51.46 4.51 0.00	46.04 3.80 0.00	31.35 2.51 0.00
CH_MIDHUDSON___DRP 24192	37.57 1.86 0.00	25.91 1.28 0.00	24.15 1.19 0.00	23.71 1.01 -0.29	23.56 1.02 -0.29	23.68 0.96 -0.29	26.31 1.11 -0.54	36.87 1.76 -0.59	46.19 2.47 -0.39	46.35 2.56 -0.41	48.83 2.96 -0.39	49.94 3.07 -0.40	46.72 2.74 -0.52	45.54 2.63 -0.53	45.38 2.58 -0.51	45.36 2.62 -0.45	45.35 2.53 -0.58	48.98 3.46 0.00	49.53 3.37 0.00	48.79 3.36 0.00	55.72 3.94 0.00	50.52 3.57 0.00	45.20 2.96 0.00	30.77 1.93 0.00
CH_MISC_IPPS 23765	37.35 1.64 0.00	25.84 1.21 0.00	24.09 1.13 0.00	23.60 0.92 -0.27	23.43 0.91 -0.27	23.57 0.87 -0.27	26.17 1.01 -0.50	36.65 1.59 -0.54	45.94 2.25 -0.36	46.14 2.39 -0.37	48.61 2.77 -0.36	49.72 2.88 -0.37	46.46 2.52 -0.48	45.33 2.46 -0.49	45.13 2.37 -0.47	45.16 2.45 -0.42	45.15 2.37 -0.54	48.84 3.32 0.00	49.39 3.23 0.00	48.66 3.23 0.00	55.56 3.78 0.00	50.38 3.43 0.00	45.07 2.83 0.00	30.66 1.82 0.00
CH_RES_BVR_FALLS 23983	35.60 -0.11 0.00	24.56 -0.07 0.00	22.89 -0.07 0.00	22.37 -0.04 0.00	22.21 -0.04 0.00	22.39 -0.04 0.00	24.61 -0.05 0.00	34.42 -0.10 0.00	43.20 -0.13 0.00	43.21 -0.17 0.00	45.30 -0.18 0.00	46.24 -0.23 0.00	43.29 -0.17 0.00	42.21 -0.17 0.00	42.12 -0.17 0.00	42.16 -0.13 0.00	42.11 -0.13 0.00	45.29 -0.23 0.00	45.98 -0.18 0.00	45.25 -0.18 0.00	51.57 -0.21 0.00	46.76 -0.19 0.00	42.11 -0.13 0.00	28.75 -0.09 0.00
CH_RES_NIAGARA 23895	31.78 -3.93 0.00	22.02 -2.61 0.00	20.46 -2.50 0.00	20.10 -2.31 0.00	19.94 -2.31 0.00	20.30 -2.13 0.00	22.51 -2.15 0.00	31.45 -3.07 0.00	38.13 -5.20 0.00	38.13 -5.25 0.00	39.34 -6.14 0.00	40.38 -6.09 0.00	37.98 -5.48 0.00	36.74 -5.64 0.00	36.75 -5.54 0.00	36.67 -5.62 0.00	36.62 -5.62 0.00	38.92 -6.60 0.00	39.88 -6.28 0.00	39.11 -6.32 0.00	43.75 -8.03 0.00	40.24 -6.71 0.00	36.79 -5.45 0.00	25.18 -3.66 0.00
CH_RES_SYRACUSE 23985	34.92 -0.79 0.00	24.11 -0.52 0.00	22.45 -0.51 0.00	21.92 -0.49 0.00	21.76 -0.49 0.00	21.98 -0.45 0.00	24.19 -0.47 0.00	33.86 -0.66 0.00	42.51 -0.82 0.00	42.60 -0.78 0.00	44.62 -0.86 0.00	45.63 -0.84 0.00	42.63 -0.83 0.00	41.49 -0.89 0.00	41.40 -0.89 0.00	41.36 -0.93 0.00	41.31 -0.93 0.00	44.52 -1.00 0.00	45.10 -1.06 0.00	44.39 -1.04 0.00	50.59 -1.19 0.00	45.87 -1.08 0.00	41.14 -1.10 0.00	28.06 -0.78 0.00

CORNELL____ 23752	33.39 -2.32 0.00	23.13 -1.50 0.00	21.54 -1.42 0.00	21.02 -1.39 0.00	20.85 -1.40 0.00	21.13 -1.30 0.00	23.40 -1.26 0.00	32.69 -1.83 0.00	41.16 -2.17 0.00	41.25 -2.13 0.00	43.21 -2.27 0.00	44.15 -2.32 0.00	41.37 -2.09 0.00	40.09 -2.29 0.00	40.01 -2.28 0.00	39.96 -2.33 0.00	39.92 -2.32 0.00	42.97 -2.55 0.00	43.48 -2.68 0.00	42.75 -2.68 0.00	48.83 -2.95 0.00	44.13 -2.82 0.00	39.49 -2.75 0.00	26.88 -1.96 0.00
COXSACKIE___GT 23611	36.96 1.25 0.00	25.47 0.84 0.00	23.76 0.80 0.00	23.01 0.38 -0.22	22.88 0.40 -0.23	22.99 0.34 -0.22	25.46 0.39 -0.41	35.87 0.90 -0.45	45.02 1.39 -0.30	45.21 1.52 -0.31	47.60 1.82 -0.30	48.68 1.91 -0.30	45.51 1.65 -0.40	44.36 1.57 -0.41	44.20 1.52 -0.39	44.16 1.52 -0.35	44.17 1.48 -0.45	48.16 2.64 0.00	48.75 2.59 0.00	47.97 2.54 0.00	54.83 3.05 0.00	49.72 2.77 0.00	44.39 2.15 0.00	30.25 1.41 0.00
CRESCENT___HYD 24018	37.00 1.29 0.00	25.47 0.84 0.00	23.74 0.78 0.00	23.17 0.76 0.00	23.01 0.76 0.00	23.15 0.72 0.00	25.35 0.69 0.00	35.56 1.04 0.00	44.89 1.56 0.00	45.03 1.65 0.00	47.39 1.91 0.00	48.47 2.00 0.00	45.20 1.74 0.00	44.03 1.65 0.00	43.90 1.61 0.00	43.90 1.61 0.00	43.76 1.52 0.00	47.57 2.05 0.00	48.14 1.98 0.00	47.43 2.00 0.00	54.16 2.38 0.00	49.11 2.16 0.00	43.89 1.65 0.00	29.99 1.15 0.00
CRUCIBLE_METL_DRP 24180	34.92 -0.79 0.00	24.11 -0.52 0.00	22.45 -0.51 0.00	21.92 -0.49 0.00	21.76 -0.49 0.00	21.98 -0.45 0.00	24.19 -0.47 0.00	33.86 -0.66 0.00	42.51 -0.82 0.00	42.60 -0.78 0.00	44.62 -0.86 0.00	45.63 -0.84 0.00	42.63 -0.83 0.00	41.49 -0.89 0.00	41.40 -0.89 0.00	41.36 -0.93 0.00	41.31 -0.93 0.00	44.52 -1.00 0.00	45.10 -1.06 0.00	44.39 -1.04 0.00	50.59 -1.19 0.00	45.87 -1.08 0.00	41.14 -1.10 0.00	28.06 -0.78 0.00
CSC___481_PGEN 24222	38.00 2.29 0.00	26.58 1.95 0.00	24.66 1.70 0.00	32.08 1.37 -8.30	32.16 1.49 -8.42	32.21 1.48 -8.30	41.58 1.48 -15.44	53.94 2.59 -16.83	57.69 3.03 -11.33	57.83 2.78 -11.67	60.51 3.73 -11.30	61.68 3.81 -11.40	61.69 3.39 -14.84	61.07 3.31 -15.38	60.20 3.30 -14.61	58.74 3.38 -13.07	61.53 2.49 -16.80	56.32 5.01 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.79 5.59 -4.42	59.83 5.02 -7.86	53.98 4.44 -7.30	35.46 3.03 -3.59
DANSKAMMER___1 23586	37.35 1.64 0.00	25.84 1.21 0.00	24.09 1.13 0.00	23.60 0.92 0.00	23.43 0.91 -0.27	23.57 0.87 -0.27	26.17 1.01 -0.50	36.65 1.59 -0.54	45.94 2.25 -0.36	46.14 2.39 -0.37	48.61 2.77 -0.36	49.72 2.88 -0.37	46.46 2.52 -0.48	45.33 2.46 -0.49	45.13 2.37 -0.47	45.16 2.45 -0.42	45.15 2.37 -0.54	48.84 3.32 0.00	49.39 3.23 0.00	48.66 3.23 0.00	55.56 3.78 0.00	50.38 3.43 0.00	45.07 2.83 0.00	30.66 1.82 0.00
DANSKAMMER___2 23589	37.35 1.64 0.00	25.84 1.21 0.00	24.09 1.13 0.00	23.60 0.92 -0.27	23.43 0.91 -0.27	23.57 0.87 -0.27	26.17 1.01 -0.50	36.65 1.59 -0.54	45.94 2.25 -0.36	46.14 2.39 -0.37	48.61 2.77 -0.36	49.72 2.88 -0.37	46.46 2.52 -0.48	45.33 2.46 -0.49	45.13 2.37 -0.47	45.16 2.45 -0.42	45.15 2.37 -0.54	48.84 3.32 0.00	49.39 3.23 0.00	48.66 3.23 0.00	55.56 3.78 0.00	50.38 3.43 0.00	45.07 2.83 0.00	30.66 1.82 0.00
DANSKAMMER___3 23590	37.21 1.50 0.00	25.79 1.16 0.00	24.04 1.08 0.00	23.55 0.87 -0.27	23.41 0.89 -0.27	23.53 0.83 -0.27	26.12 0.96 -0.50	36.51 1.45 -0.54	45.77 2.08 -0.36	45.96 2.21 -0.37	48.43 2.59 -0.36	49.54 2.70 -0.37	46.29 2.35 -0.48	45.16 2.29 -0.49	44.96 2.20 -0.47	44.99 2.28 -0.42	44.98 2.20 -0.54	48.66 3.14 0.00	49.21 3.05 0.00	48.47 3.04 0.00	55.40 3.62 0.00	50.19 3.24 0.00	44.90 2.66 0.00	30.57 1.73 0.00
DANSKAMMER___4 23591	37.35 1.64 0.00	25.84 1.21 0.00	24.09 1.13 0.00	23.60 0.92 -0.27	23.43 0.91 -0.27	23.57 0.87 -0.27	26.17 1.01 -0.50	36.65 1.59 -0.54	45.94 2.25 -0.36	46.14 2.39 -0.37	48.61 2.77 -0.36	49.72 2.88 -0.37	46.46 2.52 -0.48	45.33 2.46 -0.49	45.13 2.37 -0.47	45.16 2.45 -0.42	45.15 2.37 -0.54	48.84 3.32 0.00	49.39 3.23 0.00	48.66 3.23 0.00	55.56 3.78 0.00	50.38 3.43 0.00	45.07 2.83 0.00	30.66 1.82 0.00
DANSKAMMER___DIESEL 23592	37.35 1.64 0.00	25.84 1.21 0.00	24.09 1.13 0.00	23.60 0.92 -0.27	23.43 0.91 -0.27	23.57 0.87 -0.27	26.17 1.01 -0.50	36.65 1.59 -0.54	45.94 2.25 -0.36	46.14 2.39 -0.37	48.61 2.77 -0.36	49.72 2.88 -0.37	46.46 2.52 -0.48	45.33 2.46 -0.49	45.13 2.37 -0.47	45.16 2.45 -0.42	45.15 2.37 -0.54	48.84 3.32 0.00	49.39 3.23 0.00	48.66 3.23 0.00	55.56 3.78 0.00	50.38 3.43 0.00	45.07 2.83 0.00	30.66 1.82 0.00
DASHVILLE___HYD 23610	37.53 1.82 0.00	25.91 1.28 0.00	24.15 1.19 0.00	23.33 0.92 0.00	23.16 0.91 0.00	23.30 0.87 0.00	25.70 1.04 0.00	36.25 1.73 0.00	45.76 2.43 0.00	45.90 2.52 0.00	48.39 2.91 0.00	49.54 3.07 0.00	46.15 2.69 0.00	45.01 2.63 0.00	44.83 2.54 0.00	44.91 2.62 0.00	44.77 2.53 0.00	49.12 3.60 0.00	49.67 3.51 0.00	48.93 3.50 0.00	55.92 4.14 0.00	50.66 3.71 0.00	45.32 3.08 0.00	30.83 1.99 0.00
DOGLEVILLE___HYD 23807	36.71 1.00 0.00	25.27 0.64 0.00	23.56 0.60 0.00	22.99 0.58 0.00	22.83 0.58 0.00	23.01 0.58 0.00	25.35 0.69 0.00	35.62 1.10 0.00	44.93 1.60 0.00	45.07 1.69 0.00	47.30 1.82 0.00	48.33 1.86 0.00	45.16 1.70 0.00	43.95 1.57 0.00	43.85 1.56 0.00	43.81 1.52 0.00	43.76 1.52 0.00	47.20 1.68 0.00	47.82 1.66 0.00	47.07 1.64 0.00	53.75 1.97 0.00	48.69 1.74 0.00	43.63 1.39 0.00	29.71 0.87 0.00
DUNKIRK___1 23563	31.07 -4.64 0.00	21.26 -3.37 0.00	19.75 -3.21 0.00	19.65 -2.76 0.00	19.38 -2.87 0.00	20.03 -2.40 0.00	22.29 -2.37 0.00	31.90 -2.62 0.00	39.30 -4.03 0.00	38.91 -4.47 0.00	40.25 -5.23 0.00	41.31 -5.16 0.00	39.29 -4.17 0.00	37.76 -4.62 0.00	37.81 -4.48 0.00	37.72 -4.57 0.00	37.68 -4.56 0.00	40.06 -5.46 0.00	40.34 -5.82 0.00	39.39 -6.04 0.00	44.84 -6.94 0.00	40.14 -6.81 0.00	35.95 -6.29 0.00	24.54 -4.30 0.00
DUNKIRK___2 23564	31.07 -4.64 0.00	21.26 -3.37 0.00	19.75 -3.21 0.00	19.65 -2.76 0.00	19.38 -2.87 0.00	20.03 -2.40 0.00	22.29 -2.37 0.00	31.90 -2.62 0.00	39.30 -4.03 0.00	38.91 -4.47 0.00	40.25 -5.23 0.00	41.31 -5.16 0.00	39.29 -4.17 0.00	37.76 -4.62 0.00	37.81 -4.48 0.00	37.72 -4.57 0.00	37.68 -4.56 0.00	40.06 -5.46 0.00	40.34 -5.82 0.00	39.39 -6.04 0.00	44.84 -6.94 0.00	40.14 -6.81 0.00	35.95 -6.29 0.00	24.54 -4.30 0.00
DUNKIRK___3 23565	31.32 -4.39 0.00	21.48 -3.15 0.00	19.95 -3.01 0.00	19.81 -2.60 0.00	19.56 -2.69 0.00	20.14 -2.29 0.00	22.42 -2.24 0.00	31.97 -2.55 0.00	39.39 -3.94 0.00	39.04 -4.34 0.00	40.39 -5.09 0.00	41.45 -5.02 0.00	39.33 -4.13 0.00	37.85 -4.53 0.00	37.93 -4.36 0.00	37.85 -4.44 0.00	37.76 -4.48 0.00	40.19 -5.33 0.00	40.53 -5.63 0.00	39.61 -5.82 0.00	45.05 -6.73 0.00	40.47 -6.48 0.00	36.33 -5.91 0.00	24.77 -4.07 0.00
DUNKIRK___4 23566	31.32 -4.39 0.00	21.48 -3.15 0.00	19.95 -3.01 0.00	19.81 -2.60 0.00	19.56 -2.69 0.00	20.14 -2.29 0.00	22.42 -2.24 0.00	31.97 -2.55 0.00	39.39 -3.94 0.00	39.04 -4.34 0.00	40.39 -5.09 0.00	41.45 -5.02 0.00	39.33 -4.13 0.00	37.85 -4.53 0.00	37.93 -4.36 0.00	37.85 -4.44 0.00	37.76 -4.48 0.00	40.19 -5.33 0.00	40.53 -5.63 0.00	39.61 -5.82 0.00	45.05 -6.73 0.00	40.47 -6.48 0.00	36.33 -5.91 0.00	24.77 -4.07 0.00

EAST HAMPTON___GT 23717	38.96 3.25 0.00	27.34 2.71 0.00	25.33 2.37 0.00	32.66 1.95 -8.30	32.78 2.11 -8.42	32.86 2.13 -8.30	42.29 2.19 -15.44	55.11 3.76 -16.83	59.38 4.72 -11.33	59.52 4.47 -11.67	62.51 5.73 -11.30	63.77 5.90 -11.40	63.69 5.39 -14.84	62.89 5.13 -15.38	62.02 5.12 -14.61	60.39 5.03 -13.07	63.05 4.01 -16.80	58.14 6.83 -5.79	60.40 6.83 -7.41	60.78 6.68 -8.67	64.12 7.92 -4.42	61.85 7.04 -7.86	55.37 5.83 -7.30	36.38 3.95 -3.59
EAST RIVER___6 23660	38.25 2.54 0.00	26.35 1.72 0.00	24.54 1.58 0.00	35.37 1.48 -11.48	35.36 1.47 -11.64	35.35 1.44 -11.48	47.66 1.65 -21.35	60.31 2.52 -23.27	62.46 3.47 -15.66	63.07 3.56 -16.13	65.06 3.96 -15.62	66.37 4.14 -15.76	67.72 3.74 -20.52	67.23 3.60 -21.25	66.04 3.55 -20.20	63.95 3.59 -18.07	69.01 3.55 -23.22	50.03 4.51 0.00	50.59 4.43 0.00	49.79 4.36 0.00	56.91 5.13 0.00	51.60 4.65 0.00	46.13 3.89 0.00	31.44 2.60 0.00
EAST RIVER___7 23524	38.25 2.54 0.00	26.35 1.72 0.00	24.54 1.58 0.00	35.37 1.48 -11.48	35.36 1.47 -11.64	35.35 1.44 -11.48	47.66 1.65 -21.35	60.31 2.52 -23.27	62.46 3.47 -15.66	63.07 3.56 -16.13	65.06 3.96 -15.62	66.37 4.14 -15.76	67.72 3.74 -20.52	67.23 3.60 -21.25	66.04 3.55 -20.20	63.95 3.59 -18.07	69.01 3.55 -23.22	50.03 4.51 0.00	50.59 4.43 0.00	49.79 4.36 0.00	56.91 5.13 0.00	51.60 4.65 0.00	46.13 3.89 0.00	31.44 2.60 0.00
EAST_HAMPTON___DIESEL 23722	38.96 3.25 0.00	27.34 2.71 0.00	25.33 2.37 0.00	32.66 1.95 -8.30	32.78 2.11 -8.42	32.86 2.13 -8.30	42.29 2.19 -15.44	55.11 3.76 -16.83	59.38 4.72 -11.33	59.52 4.47 -11.67	62.51 5.73 -11.30	63.77 5.90 -11.40	63.69 5.39 -14.84	62.89 5.13 -15.38	62.02 5.12 -14.61	60.39 5.03 -13.07	63.05 4.01 -16.80	58.14 6.83 -5.79	60.40 6.83 -7.41	60.78 6.68 -8.67	64.12 7.92 -4.42	61.85 7.04 -7.86	55.37 5.83 -7.30	36.38 3.95 -3.59
ELEC_TRO_TEK 24086	37.96 2.25 0.00	26.38 1.75 0.00	24.50 1.54 0.00	32.01 1.30 -8.30	32.05 1.38 -8.42	32.08 1.35 -8.30	41.53 1.43 -15.44	53.77 2.42 -16.83	57.69 3.03 -11.33	58.00 2.95 -11.67	60.46 3.68 -11.30	61.68 3.81 -11.40	61.69 3.39 -14.84	61.07 3.31 -15.38	60.20 3.30 -14.61	58.79 3.43 -13.07	61.87 2.83 -16.80	56.00 4.69 -5.79	58.19 4.62 -7.41	58.64 4.54 -8.67	61.48 5.28 -4.42	59.60 4.79 -7.86	53.64 4.10 -7.30	35.17 2.74 -3.59
E_CANADA_CAP_HY 24051	36.57 0.86 0.00	25.17 0.54 0.00	23.47 0.51 0.00	22.93 0.52 0.00	22.74 0.49 0.00	22.97 0.54 0.00	25.28 0.62 0.00	35.49 0.97 0.00	44.50 1.17 0.00	44.59 1.21 0.00	46.84 1.36 0.00	47.91 1.44 0.00	44.76 1.30 0.00	43.57 1.19 0.00	43.47 1.18 0.00	43.41 1.18 0.00	43.42 1.18 0.00	47.02 1.50 0.00	47.54 1.38 0.00	46.75 1.32 0.00	53.39 1.61 0.00	48.36 1.41 0.00	43.21 0.97 0.00	29.42 0.58 0.00
E_CANADA_MHWK_HY 24050	36.71 1.00 0.00	25.27 0.64 0.00	23.56 0.60 0.00	22.99 0.58 0.00	22.83 0.58 0.00	23.01 0.58 0.00	25.35 0.69 0.00	35.62 1.10 0.00	44.93 1.60 0.00	45.07 1.69 0.00	47.30 1.82 0.00	48.33 1.86 0.00	45.16 1.70 0.00	43.95 1.57 0.00	43.85 1.56 0.00	43.81 1.52 0.00	43.76 1.52 0.00	47.20 1.68 0.00	47.82 1.66 0.00	47.07 1.64 0.00	53.75 1.97 0.00	48.69 1.74 0.00	43.63 1.39 0.00	29.71 0.87 0.00
E_FISHKILL___LBMP 23776	37.60 1.89 0.00	25.94 1.31 0.00	24.15 1.19 0.00	24.89 1.10 -1.38	24.74 1.09 -1.40	24.86 1.05 -1.38	28.43 1.21 -2.56	39.14 1.83 -2.79	47.81 2.60 -1.88	47.96 2.65 -1.93	50.40 3.05 -1.87	51.52 3.16 -1.89	48.75 2.83 -2.46	47.64 2.71 -2.55	47.37 2.66 -2.42	47.17 2.71 -2.17	47.68 2.66 -2.78	48.98 3.46 0.00	49.53 3.37 0.00	48.79 3.36 0.00	55.72 3.94 0.00	50.52 3.57 0.00	45.20 2.96 0.00	30.80 1.96 0.00
FAR ROCKAWAY___4 23548	38.39 2.68 0.00	26.75 2.12 0.00	24.82 1.86 0.00	32.28 1.57 -8.30	32.36 1.69 -8.42	32.30 1.57 -8.30	41.73 1.63 -15.44	54.15 2.80 -16.83	58.39 3.73 -11.33	58.69 3.64 -11.67	61.37 4.59 -11.30	62.61 4.74 -11.40	62.60 4.30 -14.84	61.91 4.15 -15.38	61.00 4.10 -14.61	59.46 4.10 -13.07	62.29 3.25 -16.80	56.77 5.46 -5.79	59.06 5.49 -7.41	59.55 5.45 -8.67	62.57 6.37 -4.42	60.54 5.73 -7.86	54.14 4.60 -7.30	35.66 3.23 -3.59
FENNER___WINDPWR 24204	35.67 -0.04 0.00	24.58 -0.05 0.00	22.94 -0.02 0.00	22.39 -0.02 0.00	22.23 -0.02 0.00	22.45 0.02 0.00	24.76 0.10 0.00	34.66 0.14 0.00	43.72 0.39 0.00	43.81 0.43 0.00	45.93 0.45 0.00	46.98 0.51 0.00	43.89 0.43 0.00	42.68 0.30 0.00	42.59 0.30 0.00	42.54 0.25 0.00	42.49 0.25 0.00	45.84 0.32 0.00	46.44 0.28 0.00	45.70 0.27 0.00	52.19 0.41 0.00	47.28 0.33 0.00	42.37 0.13 0.00	28.81 -0.03 0.00
FIBERTEK___ENERGY 23856	34.92 -0.79 0.00	24.11 -0.52 0.00	22.45 -0.51 0.00	21.92 -0.49 0.00	21.76 -0.49 0.00	21.98 -0.45 0.00	24.19 -0.47 0.00	33.86 -0.66 0.00	42.51 -0.82 0.00	42.60 -0.78 0.00	44.62 -0.86 0.00	45.63 -0.84 0.00	42.63 -0.83 0.00	41.49 -0.89 0.00	41.40 -0.89 0.00	41.36 -0.93 0.00	41.31 -0.93 0.00	44.52 -1.00 0.00	45.10 -1.06 0.00	44.39 -1.04 0.00	50.59 -1.19 0.00	45.87 -1.08 0.00	41.14 -1.10 0.00	28.06 -0.78 0.00
FITZPATRICK____ 23598	34.46 -1.25 0.00	23.79 -0.84 0.00	22.16 -0.80 0.00	21.65 -0.76 0.00	21.47 -0.78 0.00	21.69 -0.74 0.00	23.85 -0.81 0.00	33.35 -1.17 0.00	41.77 -1.56 0.00	41.86 -1.52 0.00	43.84 -1.64 0.00	44.84 -1.63 0.00	41.90 -1.56 0.00	40.77 -1.61 0.00	40.68 -1.61 0.00	40.68 -1.61 0.00	40.63 -1.61 0.00	43.79 -1.73 0.00	44.41 -1.75 0.00	43.66 -1.77 0.00	49.76 -2.02 0.00	45.12 -1.83 0.00	40.59 -1.65 0.00	27.69 -1.15 0.00
FORT ORANGE____ 23900	37.14 1.43 0.00	25.59 0.96 0.00	23.86 0.90 0.00	23.24 0.83 0.00	23.07 0.82 0.00	23.24 0.81 0.00	25.50 0.84 0.00	35.80 1.28 0.00	45.19 1.86 0.00	45.33 1.95 0.00	47.66 2.18 0.00	48.75 2.28 0.00	45.50 2.04 0.00	44.33 1.95 0.00	44.19 1.90 0.00	44.19 1.90 0.00	44.10 1.86 0.00	47.98 2.46 0.00	48.51 2.35 0.00	47.75 2.32 0.00	54.52 2.74 0.00	49.44 2.49 0.00	44.23 1.99 0.00	30.17 1.33 0.00
FORT_DRUM_COGEN 23780	35.21 -0.50 0.00	24.26 -0.37 0.00	22.68 -0.28 0.00	22.16 -0.25 0.00	22.03 -0.22 0.00	22.25 -0.18 0.00	24.56 -0.10 0.00	34.28 -0.24 0.00	43.59 0.26 0.00	43.64 0.26 0.00	45.75 0.27 0.00	46.70 0.23 0.00	43.59 0.13 0.00	42.42 0.04 0.00	42.29 0.00 0.00	42.25 -0.04 0.00	42.20 -0.04 0.00	45.47 -0.05 0.00	46.16 0.00 0.00	45.43 0.00 0.00	51.94 0.16 0.00	47.00 0.05 0.00	42.07 -0.17 0.00	28.61 -0.23 0.00
FPL_FAR_ROCK_GT1 24212	38.39 2.68 0.00	26.75 2.12 0.00	24.82 1.86 0.00	32.28 1.57 -8.30	32.36 1.69 -8.42	32.30 1.57 -8.30	41.73 1.63 -15.44	54.15 2.80 -16.83	58.39 3.73 -11.33	58.69 3.64 -11.67	61.37 4.59 -11.30	62.61 4.74 -11.40	62.60 4.30 -14.84	61.91 4.15 -15.38	61.00 4.10 -14.61	59.46 4.10 -13.07	62.29 3.25 -16.80	56.77 5.46 -5.79	59.06 5.49 -7.41	59.55 5.45 -8.67	62.57 6.37 -4.42	60.54 5.73 -7.86	54.14 4.60 -7.30	35.66 3.23 -3.59
FRANKLIN_FALL_HYD 24054	35.17 -0.54 0.00	24.31 -0.32 0.00	22.64 -0.32 0.00	22.16 -0.25 0.00	22.03 -0.22 0.00	22.21 -0.22 0.00	24.41 -0.25 0.00	33.90 -0.62 0.00	42.72 -0.61 0.00	42.69 -0.69 0.00	44.71 -0.77 0.00	45.49 -0.98 0.00	42.59 -0.87 0.00	41.70 -0.68 0.00	41.61 -0.68 0.00	41.70 -0.59 0.00	41.65 -0.59 0.00	44.56 -0.96 0.00	45.42 -0.74 0.00	44.75 -0.68 0.00	50.95 -0.83 0.00	46.20 -0.75 0.00	41.61 -0.63 0.00	28.47 -0.37 0.00

FULTON COGEN____ 23766	34.82 -0.89 0.00	24.01 -0.62 0.00	22.39 -0.57 0.00	21.85 -0.56 0.00	21.69 -0.56 0.00	21.89 -0.54 0.00	24.09 -0.57 0.00	33.76 -0.76 0.00	42.33 -1.00 0.00	42.43 -0.95 0.00	44.48 -1.00 0.00	45.45 -1.02 0.00	42.46 -1.00 0.00	41.32 -1.06 0.00	41.23 -1.06 0.00	41.19 -1.10 0.00	41.14 -1.10 0.00	44.34 -1.18 0.00	44.96 -1.20 0.00	44.20 -1.23 0.00	50.38 -1.40 0.00	45.68 -1.27 0.00	41.06 -1.18 0.00	27.95 -0.89 0.00
G.F.CEMENT____DRP 24184	36.75 1.04 0.00	25.29 0.66 0.00	23.56 0.60 0.00	23.06 0.65 0.00	22.90 0.65 0.00	23.08 0.65 0.00	25.10 0.44 0.00	35.14 0.62 0.00	44.37 1.04 0.00	44.55 1.17 0.00	46.89 1.41 0.00	47.96 1.49 0.00	44.72 1.26 0.00	43.52 1.14 0.00	43.35 1.06 0.00	43.39 1.10 0.00	43.21 0.97 0.00	47.02 1.50 0.00	47.54 1.38 0.00	46.88 1.45 0.00	53.59 1.81 0.00	48.55 1.60 0.00	43.34 1.10 0.00	29.65 0.81 0.00
GARDENVILLE____LBMP 24039	31.92 -3.79 0.00	22.02 -2.61 0.00	20.46 -2.50 0.00	20.17 -2.24 0.00	19.96 -2.29 0.00	20.43 -2.00 0.00	22.69 -1.97 0.00	32.00 -2.52 0.00	39.17 -4.16 0.00	39.04 -4.34 0.00	40.34 -5.14 0.00	41.41 -5.06 0.00	39.11 -4.35 0.00	37.72 -4.66 0.00	37.77 -4.52 0.00	37.72 -4.57 0.00	37.64 -4.60 0.00	40.01 -5.51 0.00	40.71 -5.45 0.00	39.89 -5.54 0.00	44.95 -6.83 0.00	40.89 -6.06 0.00	37.09 -5.15 0.00	25.26 -3.58 0.00
GENERAL____MILLS 23808	32.00 -3.71 0.00	22.07 -2.56 0.00	20.50 -2.46 0.00	20.21 -2.20 0.00	20.00 -2.25 0.00	20.48 -1.95 0.00	22.74 -1.92 0.00	32.07 -2.45 0.00	39.30 -4.03 0.00	39.17 -4.21 0.00	40.48 -5.00 0.00	41.50 -4.97 0.00	39.24 -4.22 0.00	37.85 -4.53 0.00	37.89 -4.40 0.00	37.81 -4.48 0.00	37.72 -4.52 0.00	40.10 -5.42 0.00	40.85 -5.31 0.00	40.02 -5.41 0.00	45.05 -6.73 0.00	41.03 -5.92 0.00	37.21 -5.03 0.00	25.35 -3.49 0.00
GE_PLASTICS____DRP 24183	36.42 0.71 0.00	25.12 0.49 0.00	23.42 0.46 0.00	22.81 0.40 0.00	22.67 0.42 0.00	22.79 0.36 0.00	25.01 0.35 0.00	35.04 0.52 0.00	44.15 0.82 0.00	44.29 0.91 0.00	46.57 1.09 0.00	47.63 1.16 0.00	44.46 1.00 0.00	43.31 0.93 0.00	43.18 0.89 0.00	43.22 0.93 0.00	43.13 0.89 0.00	46.84 1.32 0.00	47.41 1.25 0.00	46.66 1.23 0.00	53.23 1.45 0.00	48.31 1.36 0.00	43.25 1.01 0.00	29.53 0.69 0.00
GILBOA____1 23756	36.96 1.25 0.00	25.47 0.84 0.00	23.81 0.85 0.00	23.19 0.78 0.00	23.03 0.78 0.00	23.15 0.72 0.00	25.38 0.72 0.00	35.35 0.83 0.00	44.59 1.26 0.00	44.64 1.26 0.00	46.94 1.46 0.00	48.00 1.53 0.00	44.85 1.39 0.00	43.65 1.27 0.00	43.56 1.27 0.00	43.56 1.27 0.00	43.47 1.23 0.00	47.20 1.68 0.00	47.78 1.62 0.00	47.02 1.59 0.00	53.54 1.76 0.00	48.64 1.69 0.00	43.55 1.31 0.00	29.71 0.87 0.00
GILBOA____2 23757	36.78 1.07 0.00	25.37 0.74 0.00	23.72 0.76 0.00	23.10 0.69 0.00	22.94 0.69 0.00	23.04 0.61 0.00	25.28 0.62 0.00	35.35 0.83 0.00	44.59 1.26 0.00	44.64 1.26 0.00	46.94 1.46 0.00	48.00 1.53 0.00	44.85 1.39 0.00	43.65 1.27 0.00	43.56 1.27 0.00	43.56 1.27 0.00	43.47 1.23 0.00	47.20 1.68 0.00	47.78 1.62 0.00	47.02 1.59 0.00	53.54 1.76 0.00	48.64 1.69 0.00	43.55 1.31 0.00	29.71 0.87 0.00
GILBOA____3 23758	36.96 1.25 0.00	25.47 0.84 0.00	23.81 0.85 0.00	23.19 0.78 0.00	23.03 0.78 0.00	23.15 0.72 0.00	25.28 0.62 0.00	35.35 0.83 0.00	44.59 1.26 0.00	44.64 1.26 0.00	46.94 1.46 0.00	48.00 1.53 0.00	44.85 1.39 0.00	43.65 1.27 0.00	43.56 1.27 0.00	43.56 1.27 0.00	43.47 1.23 0.00	47.20 1.68 0.00	47.78 1.62 0.00	47.02 1.59 0.00	53.33 1.55 0.00	48.64 1.69 0.00	43.55 1.31 0.00	29.71 0.87 0.00
GILBOA____4 23759	36.78 1.07 0.00	25.37 0.74 0.00	23.81 0.85 0.00	23.19 0.78 0.00	23.03 0.78 0.00	23.04 0.61 0.00	25.28 0.62 0.00	35.35 0.83 0.00	44.59 1.26 0.00	44.64 1.26 0.00	46.94 1.46 0.00	48.00 1.53 0.00	44.85 1.39 0.00	43.65 1.27 0.00	43.56 1.27 0.00	43.56 1.27 0.00	43.47 1.23 0.00	47.20 1.68 0.00	47.78 1.62 0.00	47.02 1.59 0.00	53.54 1.76 0.00	48.64 1.69 0.00	43.55 1.31 0.00	29.71 0.87 0.00
GILBOA____ 23599	36.78 1.07 0.00	25.37 0.74 0.00	23.72 0.76 0.00	23.10 0.69 0.00	22.94 0.69 0.00	23.04 0.61 0.00	25.28 0.62 0.00	35.35 0.83 0.00	44.59 1.26 0.00	44.64 1.26 0.00	46.94 1.46 0.00	48.00 1.53 0.00	44.85 1.39 0.00	43.65 1.27 0.00	43.56 1.27 0.00	43.56 1.27 0.00	43.47 1.23 0.00	47.20 1.68 0.00	47.78 1.62 0.00	47.02 1.59 0.00	53.54 1.76 0.00	48.64 1.69 0.00	43.55 1.31 0.00	29.71 0.87 0.00
GINNA____ 23603	32.21 -3.50 0.00	22.24 -2.39 0.00	20.69 -2.27 0.00	20.21 -2.20 0.00	20.07 -2.18 0.00	20.28 -2.15 0.00	22.42 -2.24 0.00	30.86 -3.66 0.00	38.17 -5.16 0.00	38.61 -4.77 0.00	40.34 -5.14 0.00	41.27 -5.20 0.00	38.59 -4.87 0.00	37.42 -4.96 0.00	37.38 -4.91 0.00	37.38 -4.91 0.00	37.26 -4.98 0.00	40.01 -5.51 0.00	40.76 -5.40 0.00	40.07 -5.36 0.00	45.51 -6.27 0.00	41.55 -5.40 0.00	37.47 -4.77 0.00	25.47 -3.37 0.00
GLEN PARK____ 23778	35.32 -0.39 0.00	24.36 -0.27 0.00	22.78 -0.18 0.00	22.23 -0.18 0.00	22.09 -0.16 0.00	22.34 -0.09 0.00	24.66 0.00 0.00	34.42 -0.10 0.00	43.81 0.48 0.00	43.86 0.48 0.00	46.03 0.55 0.00	46.98 0.51 0.00	43.85 0.39 0.00	42.63 0.25 0.00	42.46 0.17 0.00	42.46 0.17 0.00	42.37 0.13 0.00	45.70 0.18 0.00	46.39 0.23 0.00	45.61 0.18 0.00	52.19 0.41 0.00	47.23 0.28 0.00	42.20 -0.04 0.00	28.70 -0.14 0.00
GLENWOOD_IC_1_G5 23712	38.07 2.36 0.00	26.40 1.77 0.00	24.54 1.58 0.00	32.08 1.37 -8.30	32.09 1.42 -8.42	32.12 1.39 -8.30	41.63 1.53 -15.44	53.84 2.49 -16.83	57.95 3.29 -11.33	58.30 3.25 -11.67	60.74 3.96 -11.30	61.96 4.09 -11.40	61.95 3.65 -14.84	61.32 3.56 -15.38	60.41 3.51 -14.61	58.95 3.59 -13.07	62.21 3.17 -16.80	56.04 4.73 -5.79	58.23 4.66 -7.41	58.69 4.59 -8.67	61.53 5.33 -4.42	59.65 4.84 -7.86	53.60 4.06 -7.30	35.14 2.71 -3.59
GLENWOOD_IC_2_G1 23688	38.00 2.29 0.00	26.28 1.65 0.00	24.45 1.49 0.00	32.03 1.32 -8.30	32.03 1.36 -8.42	32.05 1.32 -8.30	41.58 1.48 -15.44	53.70 2.35 -16.83	57.78 3.12 -11.33	58.17 3.12 -11.67	60.51 3.73 -11.30	61.73 3.86 -11.40	61.78 3.48 -14.84	61.11 3.35 -15.38	60.24 3.34 -14.61	58.74 3.38 -13.07	62.12 3.08 -16.80	55.73 4.42 -5.79	57.91 4.34 -7.41	58.42 4.32 -8.67	61.22 5.02 -4.42	59.36 4.55 -7.86	53.38 3.84 -7.30	34.97 2.54 -3.59
GLENWOOD_IC_3_G1 23689	38.00 2.29 0.00	26.28 1.65 0.00	24.45 1.49 0.00	32.03 1.32 -8.30	32.03 1.36 -8.42	32.05 1.32 -8.30	41.58 1.48 -15.44	53.70 2.35 -16.83	57.78 3.12 -11.33	58.17 3.12 -11.67	60.51 3.73 -11.30	61.73 3.86 -11.40	61.78 3.48 -14.84	61.11 3.35 -15.38	60.24 3.34 -14.61	58.74 3.38 -13.07	62.12 3.08 -16.80	55.73 4.42 -5.79	57.91 4.34 -7.41	58.42 4.32 -8.67	61.22 5.02 -4.42	59.36 4.55 -7.86	53.38 3.84 -7.30	34.97 2.54 -3.59
GLENWOOD____4 23550	38.07 2.36 0.00	26.40 1.77 0.00	24.54 1.58 0.00	32.08 1.37 -8.30	32.09 1.42 -8.42	32.12 1.39 -8.30	41.63 1.53 -15.44	53.84 2.49 -16.83	57.95 3.29 -11.33	58.30 3.25 -11.67	60.74 3.96 -11.30	61.96 4.09 -11.40	61.95 3.65 -14.84	61.32 3.56 -15.38	60.41 3.51 -14.61	58.95 3.59 -13.07	62.21 3.17 -16.80	56.04 4.73 -5.79	58.23 4.66 -7.41	58.69 4.59 -8.67	61.53 5.33 -4.42	59.65 4.84 -7.86	53.60 4.06 -7.30	35.14 2.71 -3.59

GLENWOOD___5 23614	38.07 2.36 0.00	26.40 1.77 0.00	24.54 1.58 0.00	32.08 1.37 -8.30	32.09 1.42 -8.42	32.12 1.39 -8.30	41.63 1.53 -15.44	53.84 2.49 -16.83	57.95 3.29 -11.33	58.30 3.25 -11.67	60.74 3.96 -11.30	61.96 4.09 -11.40	61.95 3.65 -14.84	61.32 3.56 -15.38	60.41 3.51 -14.61	58.95 3.59 -13.07	62.21 3.17 -16.80	56.04 4.73 -5.79	58.23 4.66 -7.41	58.69 4.59 -8.67	61.53 5.33 -4.42	59.65 4.84 -7.86	53.60 4.06 -7.30	35.14 2.71 -3.59
GOUDEY___7 23579	34.53 -1.18 0.00	23.72 -0.91 0.00	22.11 -0.85 0.00	21.72 -0.69 0.00	21.49 -0.76 0.00	21.87 -0.56 0.00	24.17 -0.49 0.00	34.24 -0.28 0.00	43.20 -0.13 0.00	42.99 -0.39 0.00	44.98 -0.50 0.00	46.05 -0.42 0.00	43.33 -0.13 0.00	41.96 -0.42 0.00	41.91 -0.38 0.00	41.91 -0.38 0.00	41.82 -0.42 0.00	45.06 -0.46 0.00	45.38 -0.78 0.00	44.48 -0.95 0.00	50.90 -0.88 0.00	45.73 -1.22 0.00	40.85 -1.39 0.00	27.74 -1.10 0.00
GOUDEY___8 23580	34.35 -1.36 0.00	23.64 -0.99 0.00	22.02 -0.94 0.00	21.65 -0.76 0.00	21.43 -0.82 0.00	21.80 -0.63 0.00	24.07 -0.59 0.00	34.04 -0.48 0.00	42.94 -0.39 0.00	42.77 -0.61 0.00	44.75 -0.73 0.00	45.82 -0.65 0.00	43.07 -0.39 0.00	41.74 -0.64 0.00	41.70 -0.59 0.00	41.66 -0.63 0.00	41.61 -0.63 0.00	44.79 -0.73 0.00	45.10 -1.06 0.00	44.25 -1.18 0.00	50.64 -1.14 0.00	45.49 -1.46 0.00	40.63 -1.61 0.00	27.63 -1.21 0.00
GOWANUS_GT 1_GRP 23732	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT 2_GRP 23617	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT 3_GRP 23618	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT 4_GRP 23751	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT1_1 24077	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT1_2 24078	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT1_3 24079	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT1_4 24080	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT1_5 24084	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT1_6 24111	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT1_7 24112	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT1_8 24113	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT2_1 24114	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00

GOWANUS_GT2_2 24115	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT2_3 24116	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT2_4 24117	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT2_5 24118	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT2_6 24119	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT2_7 24120	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT2_8 24121	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	

GOWANUS_GT4_2 24131	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT4_3 24132	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT4_4 24133	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT4_5 24134	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT4_6 24135	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT4_7 24136	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GOWANUS_GT4_8 24137	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
GRAHMSVILLE___HY 23607	36.96 1.25 0.00	25.47 0.84 0.00	23.74 0.78 0.00	22.95 0.54 0.00	22.78 0.53 0.00	22.95 0.52 0.00	25.30 0.64 0.00	35.66 1.14 0.00	44.98 1.65 0.00	45.12 1.74 0.00	47.48 2.00 0.00	48.56 2.09 0.00	45.33 1.87 0.00	44.16 1.78 0.00	44.02 1.73 0.00	44.07 1.78 0.00	43.93 1.69 0.00	48.07 2.55 0.00	48.65 2.49 0.00	47.88 2.45 0.00	54.68 2.90 0.00	49.53 2.58 0.00	44.35 2.11 0.00	30.17 1.33 0.00
GREENIDGE___3 23582	33.07 -2.64 0.00	23.08 -1.55 0.00	21.49 -1.47 0.00	21.11 -1.30 0.00	20.92 -1.33 0.00	21.31 -1.12 0.00	23.57 -1.09 0.00	32.72 -1.80 0.00	40.95 -2.38 0.00	40.91 -2.47 0.00	42.66 -2.82 0.00	43.68 -2.79 0.00	41.07 -2.39 0.00	39.75 -2.63 0.00	39.71 -2.58 0.00	39.67 -2.62 0.00	39.62 -2.62 0.00	42.52 -3.00 0.00	42.97 -3.19 0.00	42.11 -3.32 0.00	48.05 -3.73 0.00	43.33 -3.62 0.00	38.86 -3.38 0.00	26.76 -2.08 0.00
GREENIDGE___4 23583	32.89 -2.82 0.00	23.05 -1.58 0.00	21.44 -1.52 0.00	21.07 -1.34 0.00	20.87 -1.38 0.00	21.26 -1.17 0.00	23.53 -1.13 0.00	32.55 -1.97 0.00	40.73 -2.60 0.00	40.69 -2.69 0.00	42.43 -3.05 0.00	43.45 -3.02 0.00	40.85 -2.61 0.00	39.54 -2.84 0.00	39.50 -2.79 0.00	39.46 -2.83 0.00	39.37 -2.87 0.00	42.24 -3.28 0.00	42.70 -3.46 0.00	41.89 -3.54 0.00	47.79 -3.99 0.00	43.10 -3.85 0.00	38.65 -3.59 0.00	26.71 -2.13 0.00
HARZA MOOSE___RIVER 24016	35.57 -0.14 0.00	24.51 -0.12 0.00	22.89 -0.07 0.00	22.34 -0.07 0.00	22.18 -0.07 0.00	22.39 -0.04 0.00	24.73 0.07 0.00	34.59 0.07 0.00	43.68 0.35 0.00	43.77 0.39 0.00	45.89 0.41 0.00	46.89 0.42 0.00	43.81 0.35 0.00	42.63 0.25 0.00	42.54 0.25 0.00	42.50 0.21 0.00	42.45 0.21 0.00	45.79 0.27 0.00	46.44 0.28 0.00	45.70 0.27 0.00	52.19 0.41 0.00	47.28 0.33 0.00	42.41 0.17 0.00	28.87 0.03 0.00
HEMPSTEAD____ 23647	38.00 2.29 0.00	26.40 1.77 0.00	24.52 1.56 0.00	32.03 1.32 -8.30	32.09 1.42 -8.42	32.12 1.39 -8.30	41.58 1.48 -15.44	53.84 2.49 -16.83	57.82 3.16 -11.33	58.09 3.04 -11.67	60.60 3.82 -11.30	61.82 3.95 -11.40	61.82 3.52 -14.84	61.19 3.43 -15.38	60.28 3.38 -14.61	58.87 3.51 -13.07	61.95 2.91 -16.80	56.09 4.78 -5.79	58.28 4.71 -7.41	58.73 4.63 -8.67	61.58 5.38 -4.42	59.69 4.88 -7.86	53.68 4.14 -7.30	35.20 2.77 -3.59
HICKLING___1 23621	33.60 -2.11 0.00	22.98 -1.65 0.00	21.40 -1.56 0.00	21.15 -1.26 0.00	20.89 -1.36 0.00	21.44 -0.99 0.00	23.77 -0.89 0.00	33.97 -0.55 0.00	42.90 -0.43 0.00	42.56 -0.82 0.00	44.34 -1.14 0.00	45.45 -1.02 0.00	42.98 -0.48 0.00	41.45 -0.93 0.00	41.44 -0.85 0.00	41.40 -0.89 0.00	41.31 -0.93 0.00	44.29 -1.23 0.00	44.45 -1.71 0.00	43.48 -1.95 0.00	49.86 -1.92 0.00	44.51 -2.44 0.00	39.62 -2.62 0.00	26.76 -2.08 0.00
HICKLING___2 23622	33.60 -2.11 0.00	22.98 -1.65 0.00	21.40 -1.56 0.00	21.15 -1.26 0.00	20.89 -1.36 0.00	21.44 -0.99 0.00	23.77 -0.89 0.00	33.97 -0.55 0.00	42.90 -0.43 0.00	42.56 -0.82 0.00	44.34 -1.14 0.00	45.45 -1.02 0.00	42.98 -0.48 0.00	41.45 -0.93 0.00	41.44 -0.85 0.00	41.40 -0.89 0.00	41.31 -0.93 0.00	44.29 -1.23 0.00	44.45 -1.71 0.00	43.48 -1.95 0.00	49.86 -1.92 0.00	44.51 -2.44 0.00	39.62 -2.62 0.00	26.76 -2.08 0.00
HIGH FALLS___HY 23754	37.32 1.61 0.00	25.76 1.13 0.00	23.99 1.03 0.00	23.10 0.69 0.00	22.94 0.69 0.00	23.08 0.65 0.00	25.45 0.79 0.00	35.94 1.42 0.00	45.41 2.08 0.00	45.55 2.17 0.00	47.98 2.50 0.00	49.12 2.65 0.00	45.81 2.35 0.00	44.63 2.25 0.00	44.49 2.20 0.00	44.53 2.24 0.00	44.39 2.15 0.00	48.84 3.32 0.00	49.39 3.23 0.00	48.66 3.23 0.00	55.61 3.83 0.00	50.38 3.43 0.00	45.03 2.79 0.00	30.63 1.79 0.00
HILLBURN___GT 23639	37.64 1.93 0.00	25.94 1.31 0.00	24.15 1.19 0.00	21.06 1.05 2.40	20.89 1.07 2.43	21.04 1.01 2.40	21.38 1.18 4.46	31.52 1.86 4.86	42.70 2.64 3.27	42.74 2.73 3.37	45.36 3.14 3.26	46.43 3.25 3.29	42.08 2.91 4.29	40.74 2.80 4.44	40.82 2.75 4.22	41.31 2.79 3.77	40.09 2.70 4.85	49.12 3.60 0.00	49.71 3.55 0.00	48.93 3.50 0.00	55.92 4.14 0.00	50.71 3.76 0.00	45.32 3.08 0.00	30.86 2.02 0.00

HOLTSVIL 1-5___GRP1 24031	37.89 2.18 0.00	26.50 1.87 0.00	24.59 1.63 0.00	32.01 1.30 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.51 1.41 -15.44	53.80 2.45 -16.83	57.52 2.86 -11.33	57.65 2.60 -11.67	60.28 3.50 -11.30	61.45 3.58 -11.40	61.47 3.17 -14.84	60.85 3.09 -15.38	59.99 3.09 -14.61	58.57 3.21 -13.07	61.41 2.37 -16.80	56.14 4.83 -5.79	58.23 4.66 -7.41	58.64 4.54 -8.67	61.48 5.28 -4.42	59.60 4.79 -7.86	53.81 4.27 -7.30	35.34 2.91 -3.59
HOLTSVIL6-10___GRP2 24032	38.07 2.36 0.00	26.62 1.99 0.00	24.68 1.72 0.00	32.12 1.41 -8.30	32.21 1.54 -8.42	32.26 1.53 -8.30	41.63 1.53 -15.44	53.97 2.62 -16.83	57.74 3.08 -11.33	57.87 2.82 -11.67	60.51 3.73 -11.30	61.73 3.86 -11.40	61.69 3.39 -14.84	61.07 3.31 -15.38	60.20 3.30 -14.61	58.79 3.43 -13.07	61.57 2.53 -16.80	56.36 5.05 -5.79	58.46 4.89 -7.41	58.87 4.77 -8.67	61.79 5.59 -4.42	59.83 5.02 -7.86	54.02 4.48 -7.30	35.49 3.06 -3.59
HOLTSVILLE_IC_1 23690	37.89 2.18 0.00	26.50 1.87 0.00	24.59 1.63 0.00	32.01 1.30 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.51 1.41 -15.44	53.80 2.45 -16.83	57.52 2.86 -11.33	57.65 2.60 -11.67	60.28 3.50 -11.30	61.45 3.58 -11.40	61.47 3.17 -14.84	60.85 3.09 -15.38	59.99 3.09 -14.61	58.57 3.21 -13.07	61.41 2.37 -16.80	56.14 4.83 -5.79	58.23 4.66 -7.41	58.64 4.54 -8.67	61.48 5.28 -4.42	59.60 4.79 -7.86	53.81 4.27 -7.30	35.34 2.91 -3.59
HOLTSVILLE_IC_10 23699	38.07 2.36 0.00	26.62 1.99 0.00	24.68 1.72 0.00	32.12 1.41 -8.30	32.21 1.54 -8.42	32.26 1.53 -8.30	41.63 1.53 -15.44	53.97 2.62 -16.83	57.74 3.08 -11.33	57.87 2.82 -11.67	60.51 3.73 -11.30	61.73 3.86 -11.40	61.69 3.39 -14.84	61.07 3.31 -15.38	60.20 3.30 -14.61	58.79 3.43 -13.07	61.57 2.53 -16.80	56.36 5.05 -5.79	58.46 4.89 -7.41	58.87 4.77 -8.67	61.79 5.59 -4.42	59.83 5.02 -7.86	54.02 4.48 -7.30	35.49 3.06 -3.59
HOLTSVILLE_IC_2 23691	37.89 2.18 0.00	26.50 1.87 0.00	24.59 1.63 0.00	32.01 1.30 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.51 1.41 -15.44	53.80 2.45 -16.83	57.52 2.86 -11.33	57.65 2.60 -11.67	60.28 3.50 -11.30	61.45 3.58 -11.40	61.47 3.17 -14.84	60.85 3.09 -15.38	59.99 3.09 -14.61	58.57 3.21 -13.07	61.41 2.37 -16.80	56.14 4.83 -5.79	58.23 4.66 -7.41	58.64 4.54 -8.67	61.48 5.28 -4.42	59.60 4.79 -7.86	53.81 4.27 -7.30	35.34 2.91 -3.59
HOLTSVILLE_IC_3 23692	37.89 2.18 0.00	26.50 1.87 0.00	24.59 1.63 0.00	32.01 1.30 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.51 1.41 -15.44	53.80 2.45 -16.83	57.52 2.86 -11.33	57.65 2.60 -11.67	60.28 3.50 -11.30	61.45 3.58 -11.40	61.47 3.17 -14.84	60.85 3.09 -15.38	59.99 3.09 -14.61	58.57 3.21 -13.07	61.41 2.37 -16.80	56.14 4.83 -5.79	58.23 4.66 -7.41	58.64 4.54 -8.67	61.48 5.28 -4.42	59.60 4.79 -7.86	53.81 4.27 -7.30	35.34 2.91 -3.59
HOLTSVILLE_IC_4 23693	37.89 2.18 0.00	26.50 1.87 0.00	24.59 1.63 0.00	32.01 1.30 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.51 1.41 -15.44	53.80 2.45 -16.83	57.52 2.86 -11.33	57.65 2.60 -11.67	60.28 3.50 -11.30	61.45 3.58 -11.40	61.47 3.17 -14.84	60.85 3.09 -15.38	59.99 3.09 -14.61	58.57 3.21 -13.07	61.41 2.37 -16.80	56.14 4.83 -5.79	58.23 4.66 -7.41	58.64 4.54 -8.67	61.48 5.28 -4.42	59.60 4.79 -7.86	53.81 4.27 -7.30	35.34 2.91 -3.59
HOLTSVILLE_IC_5 23694	37.89 2.18 0.00	26.50 1.87 0.00	24.59 1.63 0.00	32.01 1.30 -8.30	32.12 1.45 -8.42	32.14 1.41 -8.30	41.51 1.41 -15.44	53.80 2.45 -16.83	57.52 2.86 -11.33	57.65 2.60 -11.67	60.28 3.50 -11.30	61.45 3.58 -11.40	61.47 3.17 -14.84	60.85 3.09 -15.38	59.99 3.09 -14.61	58.57 3.21 -13.07	61.41 2.37 -16.80	56.14 4.83 -5.79	58.23 4.66 -7.41	58.64 4.54 -8.67	61.48 5.28 -4.42	59.60 4.79 -7.86	53.81 4.27 -7.30	35.34 2.91 -3.59
HOLTSVILLE_IC_6 23695	38.07 2.36 0.00	26.62 1.99 0.00	24.68 1.72 0.00	32.12 1.41 -8.30	32.21 1.54 -8.42	32.26 1.53 -8.30	41.63 1.53 -15.44	53.97 2.62 -16.83	57.74 3.08 -11.33	57.87 2.82 -11.67	60.51 3.73 -11.30	61.73 3.86 -11.40	61.69 3.39 -14.84	61.07 3.31 -15.38	60.20 3.30 -14.61	58.79 3.43 -13.07	61.57 2.53 -16.80	56.36 5.05 -5.79	58.46 4.89 -7.41	58.87 4.77 -8.67	61.79 5.59 -4.42	59.83 5.02 -7.86	54.02 4.48 -7.30	35.49 3.06 -3.59
HOLTSVILLE_IC_7 23696	38.07 2.36 0.00	26.62 1.99 0.00	24.68 1.72 0.00	32.12 1.41 -8.30	32.21 1.54 -8.42	32.26 1.53 -8.30	41.63 1.53 -15.44	53.97 2.62 -16.83	57.74 3.08 -11.33	57.87 2.82 -11.67	60.51 3.73 -11.30	61.73 3.86 -11.40	61.69 3.39 -14.84	61.07 3.31 -15.38	60.20 3.30 -14.61	58.79 3.43 -13.07	61.57 2.53 -16.80	56.36 5.05 -5.79	58.46 4.89 -7.41	58.87 4.77 -8.67	61.79 5.59 -4.42	59.83 5.02 -7.86	54.02 4.48 -7.30	35.49 3.06 -3.59
HOLTSVILLE_IC_8 23697	38.07 2.36 0.00	26.62 1.99 0.00	24.68 1.72 0.00	32.12 1.41 -8.30	32.21 1.54 -8.42	32.26 1.53 -8.30	41.63 1.53 -15.44	53.97 2.62 -16.83	57.74 3.08 -11.33	57.87 2.82 -11.67	60.51 3.73 -11.30	61.73 3.86 -11.40	61.69 3.39 -14.84	61.07 3.31 -15.38	60.20 3.30 -14.61	58.79 3.43 -13.07	61.57 2.53 -16.80	56.36 5.05 -5.79	58.46 4.89 -7.41	58.87 4.77 -8.67	61.79 5.59 -4.42	59.83 5.02 -7.86	54.02 4.48 -7.30	35.49 3.06 -3.59
HOLTSVILLE_IC_9 23698	38.07 2.36 0.00	26.62 1.99 0.00	24.68 1.72 0.00	32.12 1.41 -8.30	32.21 1.54 -8.42	32.26 1.53 -8.30	41.63 1.53 -15.44	53.97 2.62 -16.83	57.74 3.08 -11.33	57.87 2.82 -11.67	60.51 3.73 -11.30	61.73 3.86 -11.40	61.69 3.39 -14.84	61.07 3.31 -15.38	60.20 3.30 -14.61	58.79 3.43 -13.07	61.57 2.53 -16.80	56.36 5.05 -5.79	58.46 4.89 -7.41	58.87 4.77 -8.67	61.79 5.59 -4.42	59.83 5.02 -7.86	54.02 4.48 -7.30	35.49 3.06 -3.59
HQ_GEN_CEDARS 23644	35.46 -0.25 0.00	24.51 -0.12 0.00	22.82 -0.14 0.00	22.41 0.00 0.00	22.25 0.00 0.00	22.45 0.02 0.00	24.68 0.02 0.00	34.21 -0.31 0.00	43.33 0.00 0.00	43.25 -0.13 0.00	45.30 -0.18 0.00	46.01 -0.46 0.00	43.11 -0.35 0.00	42.17 -0.21 0.00	42.08 -0.21 0.00	42.21 -0.08 0.00	42.11 -0.13 0.00	45.02 -0.50 0.00	45.98 -0.18 0.00	45.29 -0.14 0.00	51.57 -0.21 0.00	46.72 -0.23 0.00	41.99 -0.25 0.00	28.72 -0.12 0.00
HQ_GEN_CHAT DC 23651	27.46 -0.04 8.21	24.63 0.00 0.00	22.94 -0.02 0.00	22.41 0.00 0.00	22.27 0.02 0.00	22.45 0.02 0.00	24.68 0.02 0.00	34.49 -0.03 0.00	43.16 -0.17 0.00	43.16 -0.22 0.00	45.16 -0.32 0.00	46.10 -0.37 0.00	43.16 -0.30 0.00	42.21 -0.17 0.00	42.16 -0.13 0.00	42.16 -0.13 0.00	42.16 -0.08 0.00	45.16 -0.36 0.00	45.84 -0.32 0.00	45.16 -0.27 0.00	51.47 -0.31 0.00	46.62 -0.33 0.00	42.16 -0.08 0.00	28.84 0.00 0.00
HUDAV+59+74_TH_GRP 23620	38.14 2.43 0.00	26.30 1.67 0.00	24.48 1.52 0.00	35.30 1.41 -11.48	35.31 1.42 -11.64	35.30 1.39 -11.48	47.61 1.60 -21.35	60.21 2.42 -23.27	62.33 3.34 -15.66	62.94 3.43 -16.13	64.92 3.82 -15.62	66.23 4.00 -15.76	67.59 3.61 -20.52	67.11 3.48 -21.25	65.92 3.43 -20.20	63.79 3.43 -18.07	68.88 3.42 -23.22	49.84 4.32 0.00	50.41 4.25 0.00	49.66 4.23 0.00	56.70 4.92 0.00	51.41 4.46 0.00	46.00 3.76 0.00	31.35 2.51 0.00
HUDSON AVE_GT_3 23810	38.14 2.43 0.00	26.30 1.67 0.00	24.48 1.52 0.00	35.30 1.41 -11.48	35.31 1.42 -11.64	35.30 1.39 -11.48	47.61 1.60 -21.35	60.21 2.42 -23.27	62.33 3.34 -15.66	62.94 3.43 -16.13	64.92 3.82 -15.62	66.23 4.00 -15.76	67.59 3.61 -20.52	67.11 3.48 -21.25	65.92 3.43 -20.20	63.79 3.43 -18.07	68.88 3.42 -23.22	49.84 4.32 0.00	50.41 4.25 0.00	49.66 4.23 0.00	56.70 4.92 0.00	51.41 4.46 0.00	46.00 3.76 0.00	31.35 2.51 0.00

HUDSON AVE_GT_4 23540	38.14 2.43 0.00	26.30 1.67 0.00	24.48 1.52 0.00	35.30 1.41 -11.48	35.31 1.42 -11.64	35.30 1.39 -11.48	47.61 1.60 -21.35	60.21 2.42 -23.27	62.33 3.34 -15.66	62.94 3.43 -16.13	64.92 3.82 -15.62	66.23 4.00 -15.76	67.59 3.61 -20.52	67.11 3.48 -21.25	65.92 3.43 -20.20	63.79 3.43 -18.07	68.88 3.42 -23.22	49.84 4.32 0.00	50.41 4.25 0.00	49.66 4.23 0.00	56.70 4.92 0.00	51.41 4.46 0.00	46.00 3.76 0.00	31.35 2.51 0.00
HUDSON AVE_GT_5 23657	38.14 2.43 0.00	26.30 1.67 0.00	24.48 1.52 0.00	35.30 1.41 -11.48	35.31 1.42 -11.64	35.30 1.39 -11.48	47.61 1.60 -21.35	60.21 2.42 -23.27	62.33 3.34 -15.66	62.94 3.43 -16.13	64.92 3.82 -15.62	66.23 4.00 -15.76	67.59 3.61 -20.52	67.11 3.48 -21.25	65.92 3.43 -20.20	63.79 3.43 -18.07	68.88 3.42 -23.22	49.84 4.32 0.00	50.41 4.25 0.00	49.66 4.23 0.00	56.70 4.92 0.00	51.41 4.46 0.00	46.00 3.76 0.00	31.35 2.51 0.00
HUDSON_AVE_10 24168	38.28 2.57 0.00	26.33 1.70 0.00	24.52 1.56 0.00	35.32 1.43 -11.48	35.31 1.42 -11.64	35.30 1.39 -11.48	47.64 1.63 -21.35	60.28 2.49 -23.27	62.41 3.42 -15.66	62.98 3.47 -16.13	64.92 3.82 -15.62	66.23 4.00 -15.76	67.59 3.61 -20.52	67.11 3.48 -21.25	65.92 3.43 -20.20	63.83 3.47 -18.07	68.88 3.42 -23.22	49.84 4.32 0.00	50.45 4.29 0.00	49.66 4.23 0.00	56.70 4.92 0.00	51.41 4.46 0.00	46.00 3.76 0.00	31.35 2.51 0.00
HUNTLEY___63 23557	32.10 -3.61 0.00	22.22 -2.41 0.00	20.64 -2.32 0.00	20.28 -2.13 0.00	20.11 -2.14 0.00	20.52 -1.91 0.00	22.79 -1.87 0.00	31.93 -2.59 0.00	38.91 -4.42 0.00	38.91 -4.47 0.00	40.16 -5.32 0.00	41.17 -5.30 0.00	38.85 -4.61 0.00	37.51 -4.87 0.00	37.55 -4.74 0.00	37.47 -4.82 0.00	37.38 -4.86 0.00	39.69 -5.83 0.00	40.62 -5.54 0.00	39.80 -5.63 0.00	44.69 -7.09 0.00	40.94 -6.01 0.00	37.30 -4.94 0.00	25.44 -3.40 0.00
HUNTLEY___64 23558	32.10 -3.61 0.00	22.22 -2.41 0.00	20.64 -2.32 0.00	20.28 -2.13 0.00	20.11 -2.14 0.00	20.52 -1.91 0.00	22.79 -1.87 0.00	31.93 -2.59 0.00	38.91 -4.42 0.00	38.91 -4.47 0.00	40.16 -5.32 0.00	41.17 -5.30 0.00	38.85 -4.61 0.00	37.51 -4.87 0.00	37.55 -4.74 0.00	37.47 -4.82 0.00	37.38 -4.86 0.00	39.69 -5.83 0.00	40.62 -5.54 0.00	39.80 -5.63 0.00	44.69 -7.09 0.00	40.94 -6.01 0.00	37.30 -4.94 0.00	25.44 -3.40 0.00
HUNTLEY___65 23559	32.10 -3.61 0.00	22.22 -2.41 0.00	20.64 -2.32 0.00	20.28 -2.13 0.00	20.11 -2.14 0.00	20.52 -1.91 0.00	22.79 -1.87 0.00	31.93 -2.59 0.00	38.91 -4.42 0.00	38.91 -4.47 0.00	40.16 -5.32 0.00	41.17 -5.30 0.00	38.85 -4.61 0.00	37.51 -4.87 0.00	37.55 -4.74 0.00	37.47 -4.82 0.00	37.38 -4.86 0.00	39.69 -5.83 0.00	40.62 -5.54 0.00	39.80 -5.63 0.00	44.69 -7.09 0.00	40.94 -6.01 0.00	37.30 -4.94 0.00	25.44 -3.40 0.00
HUNTLEY___66 23560	32.10 -3.61 0.00	22.22 -2.41 0.00	20.64 -2.32 0.00	20.28 -2.13 0.00	20.11 -2.14 0.00	20.52 -1.91 0.00	22.79 -1.87 0.00	31.93 -2.59 0.00	38.91 -4.42 0.00	38.91 -4.47 0.00	40.16 -5.32 0.00	41.17 -5.30 0.00	38.85 -4.61 0.00	37.51 -4.87 0.00	37.55 -4.74 0.00	37.47 -4.82 0.00	37.38 -4.86 0.00	39.69 -5.83 0.00	40.62 -5.54 0.00	39.80 -5.63 0.00	44.69 -7.09 0.00	40.94 -6.01 0.00	37.30 -4.94 0.00	25.44 -3.40 0.00
HUNTLEY___67 23561	31.75 -3.96 0.00	21.97 -2.66 0.00	20.41 -2.55 0.00	20.10 -2.31 0.00	19.91 -2.34 0.00	20.30 -2.13 0.00	22.54 -2.12 0.00	31.55 -2.97 0.00	38.43 -4.90 0.00	38.35 -5.03 0.00	39.66 -5.82 0.00	40.66 -5.81 0.00	38.33 -5.13 0.00	37.00 -5.38 0.00	37.05 -5.24 0.00	36.96 -5.33 0.00	36.92 -5.32 0.00	39.24 -6.28 0.00	40.11 -6.05 0.00	39.30 -6.13 0.00	44.12 -7.66 0.00	40.38 -6.57 0.00	36.79 -5.45 0.00	25.12 -3.72 0.00
HUNTLEY___68 23562	31.75 -3.96 0.00	21.97 -2.66 0.00	20.41 -2.55 0.00	20.10 -2.31 0.00	19.91 -2.34 0.00	20.30 -2.13 0.00	22.54 -2.12 0.00	31.55 -2.97 0.00	38.43 -4.90 0.00	38.35 -5.03 0.00	39.66 -5.82 0.00	40.66 -5.81 0.00	38.33 -5.13 0.00	37.00 -5.38 0.00	37.05 -5.24 0.00	36.96 -5.33 0.00	36.92 -5.32 0.00	39.24 -6.28 0.00	40.11 -6.05 0.00	39.30 -6.13 0.00	44.12 -7.66 0.00	40.38 -6.57 0.00	36.79 -5.45 0.00	25.12 -3.72 0.00
INDECK___CORINTH 23802	36.14 0.43 0.00	24.88 0.25 0.00	23.17 0.21 0.00	22.72 0.31 0.00	22.56 0.31 0.00	22.74 0.31 0.00	24.66 0.00 0.00	34.45 -0.07 0.00	43.50 0.17 0.00	43.68 0.30 0.00	46.03 0.55 0.00	47.03 0.56 0.00	43.85 0.39 0.00	42.68 0.30 0.00	42.50 0.21 0.00	42.50 0.21 0.00	42.37 0.13 0.00	46.07 0.55 0.00	46.62 0.46 0.00	46.02 0.59 0.00	52.61 0.83 0.00	47.65 0.70 0.00	42.54 0.30 0.00	29.07 0.23 0.00
INDECK___ILION 23567	36.21 0.50 0.00	24.95 0.32 0.00	23.28 0.32 0.00	22.70 0.29 0.00	22.56 0.31 0.00	22.74 0.31 0.00	25.03 0.37 0.00	35.07 0.55 0.00	44.20 0.87 0.00	44.29 0.91 0.00	46.48 1.00 0.00	47.49 1.02 0.00	44.37 0.91 0.00	43.23 0.85 0.00	43.09 0.80 0.00	43.09 0.80 0.00	43.04 0.80 0.00	46.43 0.91 0.00	47.08 0.92 0.00	46.34 0.91 0.00	52.87 1.09 0.00	47.89 0.94 0.00	43.00 0.76 0.00	29.30 0.46 0.00
INDECK___OLEAN 23982	33.32 -2.39 0.00	22.76 -1.87 0.00	21.15 -1.81 0.00	21.00 -1.41 0.00	20.69 -1.56 0.00	21.42 -1.01 0.00	23.87 -0.79 0.00	34.28 -0.24 0.00	42.59 -0.74 0.00	42.30 -1.08 0.00	43.66 -1.82 0.00	44.80 -1.67 0.00	42.63 -0.83 0.00	40.98 -1.40 0.00	41.06 -1.23 0.00	40.98 -1.31 0.00	40.89 -1.35 0.00	43.33 -2.19 0.00	43.81 -2.35 0.00	42.79 -2.64 0.00	48.62 -3.16 0.00	43.71 -3.24 0.00	39.11 -3.13 0.00	26.33 -2.51 0.00
INDECK___OSWEGO 23783	34.85 -0.86 0.00	24.04 -0.59 0.00	22.39 -0.57 0.00	21.87 -0.54 0.00	21.69 -0.56 0.00	21.91 -0.52 0.00	24.12 -0.54 0.00	33.76 -0.76 0.00	42.33 -1.00 0.00	42.43 -0.95 0.00	44.48 -1.00 0.00	45.45 -1.02 0.00	42.46 -1.00 0.00	41.32 -1.06 0.00	41.23 -1.06 0.00	41.19 -1.10 0.00	41.14 -1.10 0.00	44.34 -1.18 0.00	44.96 -1.20 0.00	44.20 -1.23 0.00	50.38 -1.40 0.00	45.68 -1.27 0.00	41.06 -1.18 0.00	27.97 -0.87 0.00
INDECK___YERKES 23781	32.10 -3.61 0.00	22.22 -2.41 0.00	20.64 -2.32 0.00	20.28 -2.13 0.00	20.11 -2.14 0.00	20.52 -1.91 0.00	22.79 -1.87 0.00	31.93 -2.59 0.00	38.91 -4.42 0.00	38.91 -4.47 0.00	40.16 -5.32 0.00	41.17 -5.30 0.00	38.85 -4.61 0.00	37.51 -4.87 0.00	37.55 -4.74 0.00	37.47 -4.82 0.00	37.38 -4.86 0.00	39.69 -5.83 0.00	40.62 -5.54 0.00	39.80 -5.63 0.00	44.69 -7.09 0.00	40.94 -6.01 0.00	37.30 -4.94 0.00	25.44 -3.40 0.00
INDIAN POINT_GT_1 24139	37.64 1.93 0.00	25.96 1.33 0.00	24.15 1.19 0.00	20.02 1.12 3.51	19.82 1.13 3.56	20.00 1.08 3.51	19.40 1.26 6.52	29.34 1.93 7.11	41.27 2.73 4.79	41.27 2.82 4.93	43.94 3.23 4.77	45.04 3.39 4.82	40.19 3.00 6.27	38.76 2.88 6.50	38.95 2.83 6.17	39.69 2.92 5.52	37.97 2.83 7.10	49.12 3.60 0.00	49.67 3.51 0.00	48.93 3.50 0.00	55.87 4.09 0.00	50.66 3.71 0.00	45.32 3.08 0.00	30.86 2.02 0.00
INDIAN POINT_GT_2 23659	37.64 1.93 0.00	25.96 1.33 0.00	24.15 1.19 0.00	20.02 1.12 3.51	19.82 1.13 3.56	20.00 1.08 3.51	19.40 1.26 6.52	29.34 1.93 7.11	41.27 2.73 4.79	41.27 2.82 4.93	43.94 3.23 4.77	45.04 3.39 4.82	40.19 3.00 6.27	38.76 2.88 6.50	38.95 2.83 6.17	39.69 2.92 5.52	37.97 2.83 7.10	49.12 3.60 0.00	49.67 3.51 0.00	48.93 3.50 0.00	55.87 4.09 0.00	50.66 3.71 0.00	45.32 3.08 0.00	30.86 2.02 0.00

INDIAN POINT_GT_3 24019	37.64 1.93 0.00	25.96 1.33 0.00	24.15 1.19 0.00	20.02 1.12 3.51	19.82 1.13 3.56	20.00 1.08 3.51	19.40 1.26 6.52	29.34 1.93 7.11	41.27 2.73 4.79	41.27 2.82 4.93	43.94 3.23 4.77	45.04 3.39 4.82	40.19 3.00 6.27	38.76 2.88 6.50	38.95 2.83 6.17	39.69 2.92 5.52	37.97 2.83 7.10	49.12 3.60 0.00	49.67 3.51 0.00	48.93 3.50 0.00	55.87 4.09 0.00	50.66 3.71 0.00	45.32 3.08 0.00	30.86 2.02 0.00
INDIAN POINT___2 23530	37.39 1.68 0.00	25.79 1.16 0.00	23.99 1.03 0.00	19.82 0.92 3.51	19.62 0.93 3.56	19.79 0.87 3.51	19.18 1.04 6.52	29.03 1.62 7.11	40.88 2.34 4.79	40.84 2.39 4.93	43.53 2.82 4.77	44.58 2.93 4.82	39.80 2.61 6.27	38.38 2.50 6.50	38.57 2.45 6.17	39.26 2.49 5.52	37.55 2.41 7.10	48.80 3.28 0.00	49.35 3.19 0.00	48.61 3.18 0.00	55.51 3.73 0.00	50.33 3.38 0.00	45.03 2.79 0.00	30.66 1.82 0.00
INDIAN POINT___3 23531	37.35 1.64 0.00	25.76 1.13 0.00	23.99 1.03 0.00	20.00 0.90 3.31	19.83 0.93 3.35	19.99 0.87 3.31	19.55 1.04 6.15	29.40 1.59 6.71	41.12 2.30 4.51	41.07 2.34 4.65	43.75 2.77 4.50	44.81 2.88 4.54	40.11 2.56 5.91	38.71 2.46 6.13	38.88 2.41 5.82	39.53 2.45 5.21	37.92 2.37 6.69	48.75 3.23 0.00	49.30 3.14 0.00	48.52 3.09 0.00	55.46 3.68 0.00	50.28 3.33 0.00	44.99 2.75 0.00	30.63 1.79 0.00
INDIAN PT_GT_GRP 23687	37.64 1.93 0.00	25.96 1.33 0.00	24.15 1.19 0.00	20.02 1.12 3.51	19.82 1.13 3.56	20.00 1.08 3.51	19.40 1.26 6.52	29.34 1.93 7.11	41.27 2.73 4.79	41.27 2.82 4.93	43.94 3.23 4.77	45.04 3.39 4.82	40.19 3.00 6.27	38.76 2.88 6.50	38.95 2.83 6.17	39.69 2.92 5.52	37.97 2.83 7.10	49.12 3.60 0.00	49.67 3.51 0.00	48.93 3.50 0.00	55.87 4.09 0.00	50.66 3.71 0.00	45.32 3.08 0.00	30.86 2.02 0.00
IP CORINTH___1 23988	36.14 0.43 0.00	24.88 0.25 0.00	23.17 0.21 0.00	22.72 0.31 0.00	22.56 0.31 0.00	22.74 0.31 0.00	24.66 0.00 0.00	34.45 -0.07 0.00	43.50 0.17 0.00	43.68 0.30 0.00	46.03 0.55 0.00	47.03 0.56 0.00	43.85 0.39 0.00	42.68 0.30 0.00	42.50 0.21 0.00	42.50 0.21 0.00	42.37 0.13 0.00	46.07 0.55 0.00	46.62 0.46 0.00	46.02 0.59 0.00	52.61 0.83 0.00	47.65 0.70 0.00	42.54 0.30 0.00	29.07 0.23 0.00
IP___TICONDEROGA 23804	37.78 2.07 0.00	26.01 1.38 0.00	24.22 1.26 0.00	23.67 1.26 0.00	23.50 1.25 0.00	23.69 1.26 0.00	25.79 1.13 0.00	36.11 1.59 0.00	45.63 2.30 0.00	45.81 2.43 0.00	48.21 2.73 0.00	49.26 2.79 0.00	45.98 2.52 0.00	44.75 2.37 0.00	44.62 2.33 0.00	44.66 2.37 0.00	44.52 2.28 0.00	48.39 2.87 0.00	48.98 2.82 0.00	48.25 2.82 0.00	55.09 3.31 0.00	49.91 2.96 0.00	44.61 2.37 0.00	30.63 1.79 0.00
JARVIS____ 23743	35.82 0.11 0.00	24.70 0.07 0.00	23.03 0.07 0.00	22.48 0.07 0.00	22.32 0.07 0.00	22.47 0.04 0.00	24.71 0.05 0.00	34.62 0.10 0.00	43.50 0.17 0.00	43.55 0.17 0.00	45.71 0.23 0.00	46.70 0.23 0.00	43.63 0.17 0.00	42.55 0.17 0.00	42.46 0.17 0.00	42.46 0.17 0.00	42.37 0.13 0.00	45.75 0.23 0.00	46.39 0.23 0.00	45.66 0.23 0.00	52.04 0.26 0.00	47.18 0.23 0.00	42.41 0.17 0.00	28.93 0.09 0.00
JENNISON___1 23625	35.25 -0.46 0.00	24.26 -0.37 0.00	22.64 -0.32 0.00	22.16 -0.25 0.00	21.96 -0.29 0.00	22.27 -0.16 0.00	24.61 -0.05 0.00	34.66 0.14 0.00	43.85 0.52 0.00	43.81 0.43 0.00	45.93 0.45 0.00	46.98 0.51 0.00	44.07 0.61 0.00	42.72 0.34 0.00	42.63 0.34 0.00	42.59 0.30 0.00	42.54 0.30 0.00	45.88 0.36 0.00	46.34 0.18 0.00	45.48 0.05 0.00	52.04 0.26 0.00	46.90 -0.05 0.00	41.90 -0.34 0.00	28.44 -0.40 0.00
JENNISON___2 23626	35.21 -0.50 0.00	24.24 -0.39 0.00	22.62 -0.34 0.00	22.14 -0.27 0.00	21.94 -0.31 0.00	22.25 -0.18 0.00	24.59 -0.07 0.00	34.62 0.10 0.00	43.76 0.43 0.00	43.77 0.39 0.00	45.84 0.36 0.00	46.93 0.46 0.00	43.98 0.52 0.00	42.63 0.25 0.00	42.54 0.25 0.00	42.54 0.25 0.00	42.45 0.21 0.00	45.79 0.27 0.00	46.25 0.09 0.00	45.43 0.00 0.00	51.94 0.16 0.00	46.86 -0.09 0.00	41.86 -0.38 0.00	28.41 -0.43 0.00
KEDC PORT_JEFF_GT2 24210	38.03 2.32 0.00	26.60 1.97 0.00	24.66 1.70 0.00	32.10 1.39 -8.30	32.18 1.51 -8.42	32.23 1.50 -8.30	41.60 1.50 -15.44	53.90 2.55 -16.83	57.61 2.95 -11.33	57.74 2.69 -11.67	60.37 3.59 -11.30	61.54 3.67 -11.40	61.56 3.26 -14.84	60.90 3.14 -15.38	60.07 3.17 -14.61	58.66 3.30 -13.07	61.41 2.37 -16.80	56.27 4.96 -5.79	58.32 4.75 -7.41	58.73 4.63 -8.67	61.64 5.44 -4.42	59.69 4.88 -7.86	53.93 4.39 -7.30	35.49 3.06 -3.59
KEDC PORT_JEFF_GT3 24211	38.03 2.32 0.00	26.60 1.97 0.00	24.66 1.70 0.00	32.10 1.39 -8.30	32.18 1.51 -8.42	32.23 1.50 -8.30	41.60 1.50 -15.44	53.90 2.55 -16.83	57.61 2.95 -11.33	57.74 2.69 -11.67	60.37 3.59 -11.30	61.54 3.67 -11.40	61.56 3.26 -14.84	60.90 3.14 -15.38	60.07 3.17 -14.61	58.66 3.30 -13.07	61.41 2.37 -16.80	56.27 4.96 -5.79	58.32 4.75 -7.41	58.73 4.63 -8.67	61.64 5.44 -4.42	59.69 4.88 -7.86	53.93 4.39 -7.30	35.49 3.06 -3.59
KEDC_GLWD_GT4 24219	38.07 2.36 0.00	26.40 1.77 0.00	24.54 1.58 0.00	32.08 1.37 -8.30	32.09 1.42 -8.42	32.12 1.39 -8.30	41.63 1.53 -15.44	53.84 2.49 -16.83	57.95 3.29 -11.33	58.30 3.25 -11.67	60.74 3.96 -11.30	61.96 4.09 -11.40	61.95 3.65 -14.84	61.32 3.56 -15.38	60.41 3.51 -14.61	58.95 3.59 -13.07	62.21 3.17 -16.80	56.04 4.73 -5.79	58.23 4.66 -7.41	58.69 4.59 -8.67	61.53 5.33 -4.42	59.65 4.84 -7.86	53.60 4.06 -7.30	35.14 2.71 -3.59
KEDC_GLWD_GT5 24220	38.07 2.36 0.00	26.40 1.77 0.00	24.54 1.58 0.00	32.08 1.37 -8.30	32.09 1.42 -8.42	32.12 1.39 -8.30	41.63 1.53 -15.44	53.84 2.49 -16.83	57.95 3.29 -11.33	58.30 3.25 -11.67	60.74 3.96 -11.30	61.96 4.09 -11.40	61.95 3.65 -14.84	61.32 3.56 -15.38	60.41 3.51 -14.61	58.95 3.59 -13.07	62.21 3.17 -16.80	56.04 4.73 -5.79	58.23 4.66 -7.41	58.69 4.59 -8.67	61.53 5.33 -4.42	59.65 4.84 -7.86	53.60 4.06 -7.30	35.14 2.71 -3.59
KENSICO____ 23655	37.82 2.11 0.00	26.08 1.45 0.00	24.27 1.31 0.00	19.34 1.19 4.26	19.13 1.20 4.32	19.34 1.17 4.26	18.09 1.36 7.93	27.95 2.07 8.64	40.41 2.90 5.82	40.34 2.95 5.99	43.05 3.37 5.80	44.15 3.53 5.85	38.97 3.13 7.62	37.54 3.05 7.89	37.79 3.00 7.50	38.62 3.04 6.71	36.58 2.96 8.62	49.39 3.87 0.00	49.95 3.79 0.00	49.16 3.73 0.00	56.13 4.35 0.00	50.89 3.94 0.00	45.54 3.30 0.00	31.00 2.16 0.00
KIAC_JFK_AIRPORT 23541	38.53 2.82 0.00	26.50 1.87 0.00	24.68 1.72 0.00	35.44 1.55 -11.48	35.43 1.54 -11.64	35.41 1.50 -11.48	47.79 1.78 -21.35	60.48 2.69 -23.27	62.72 3.73 -15.66	63.15 3.64 -16.13	65.10 4.00 -15.62	66.41 4.18 -15.76	67.76 3.78 -20.52	67.27 3.64 -21.25	66.08 3.59 -20.20	63.95 3.59 -18.07	69.01 3.55 -23.22	50.03 4.51 0.00	50.59 4.43 0.00	49.79 4.36 0.00	56.91 5.13 0.00	51.60 4.65 0.00	46.13 3.89 0.00	31.46 2.62 0.00
KINTIGH____ 23543	31.82 -3.89 0.00	22.02 -2.61 0.00	20.48 -2.48 0.00	20.08 -2.33 0.00	19.91 -2.34 0.00	20.21 -2.22 0.00	22.39 -2.27 0.00	31.17 -3.35 0.00	38.09 -5.24 0.00	38.17 -5.21 0.00	39.61 -5.87 0.00	40.62 -5.85 0.00	38.07 -5.39 0.00	36.87 -5.51 0.00	36.88 -5.41 0.00	36.83 -5.46 0.00	36.75 -5.49 0.00	39.28 -6.24 0.00	40.11 -6.05 0.00	39.34 -6.09 0.00	44.27 -7.51 0.00	40.57 -6.38 0.00	36.92 -5.32 0.00	25.24 -3.60 0.00

LEDERLE____ 23769	37.78 2.07 0.00	26.06 1.43 0.00	24.27 1.31 0.00	20.95 1.12 2.58	20.77 1.13 2.61	20.95 1.10 2.58	21.15 1.28 4.79	31.30 2.00 5.22	42.64 2.82 3.51	42.67 2.91 3.62	45.30 3.32 3.50	46.37 3.44 3.54	41.95 3.09 4.60	40.62 3.01 4.77	40.68 2.92 4.53	41.20 2.96 4.05	39.94 2.91 5.21	49.34 3.82 0.00	49.95 3.79 0.00	49.16 3.73 0.00	56.18 4.40 0.00	50.89 3.94 0.00	45.54 3.30 0.00	30.97 2.13 0.00
LINDEN COGEN____ 23786	37.89 2.18 0.00	26.11 1.48 0.00	24.31 1.35 0.00	35.12 1.23 -11.48	35.14 1.25 -11.64	35.12 1.21 -11.48	47.42 1.41 -21.35	59.86 2.07 -23.27	61.94 2.95 -15.66	62.52 3.04 -16.10	64.51 3.41 -15.62	65.81 3.58 -15.76	67.20 3.22 -20.52	66.72 3.09 -21.25	65.53 3.04 -20.20	63.37 3.04 -18.04	68.46 3.00 -23.22	48.31 3.92 1.13	49.03 3.88 1.01	48.02 3.82 1.23	55.61 4.45 0.62	50.56 4.18 0.57	45.18 3.59 0.65	31.26 2.42 0.00
LIPA_MISC_IPP 23656	37.92 2.21 0.00	26.53 1.90 0.00	24.61 1.65 0.00	32.03 1.32 -8.30	32.14 1.47 -8.42	32.17 1.44 -8.30	41.56 1.46 -15.44	53.87 2.52 -16.83	57.61 2.95 -11.33	57.74 2.69 -11.67	60.42 3.64 -11.30	61.59 3.72 -11.40	61.60 3.30 -14.84	60.94 3.18 -15.38	60.11 3.21 -14.61	58.66 3.30 -13.07	61.45 2.41 -16.80	56.23 4.92 -5.79	58.32 4.75 -7.41	58.78 4.68 -8.67	61.64 5.44 -4.42	59.74 4.93 -7.86	53.89 4.35 -7.30	35.40 2.97 -3.59
LITTLE FALLS____HYD 24013	36.71 1.00 0.00	25.27 0.64 0.00	23.56 0.60 0.00	22.99 0.58 0.00	22.83 0.58 0.00	23.01 0.58 0.00	25.35 0.69 0.00	35.62 1.10 0.00	44.93 1.60 0.00	45.07 1.69 0.00	47.30 1.82 0.00	48.33 1.86 0.00	45.16 1.70 0.00	43.95 1.57 0.00	43.85 1.56 0.00	43.81 1.52 0.00	43.76 1.52 0.00	47.20 1.68 0.00	47.82 1.66 0.00	47.07 1.64 0.00	53.75 1.97 0.00	48.69 1.74 0.00	43.63 1.39 0.00	29.71 0.87 0.00
LONG_LAKE_PHOENIX 24014	34.85 -0.86 0.00	24.04 -0.59 0.00	22.39 -0.57 0.00	21.87 -0.54 0.00	21.69 -0.56 0.00	21.91 -0.52 0.00	24.12 -0.54 0.00	33.80 -0.72 0.00	42.38 -0.95 0.00	42.47 -0.91 0.00	44.52 -0.96 0.00	45.49 -0.98 0.00	42.50 -0.96 0.00	41.36 -1.02 0.00	41.28 -1.01 0.00	41.23 -1.06 0.00	41.18 -1.06 0.00	44.38 -1.14 0.00	45.01 -1.15 0.00	44.25 -1.18 0.00	50.43 -1.35 0.00	45.73 -1.22 0.00	41.06 -1.18 0.00	27.97 -0.87 0.00
LOVETT____3 23632	37.42 1.71 0.00	25.81 1.18 0.00	24.04 1.08 0.00	20.62 0.90 2.69	20.44 0.91 2.72	20.59 0.85 2.69	20.67 1.01 5.00	30.69 1.62 5.45	42.00 2.34 3.67	42.00 2.39 3.77	44.59 2.77 3.66	45.71 2.93 3.69	41.22 2.56 4.80	39.95 2.54 4.97	40.05 2.49 4.73	40.60 2.54 4.23	39.26 2.45 5.43	48.84 3.32 0.00	49.39 3.23 0.00	48.66 3.23 0.00	55.56 3.78 0.00	50.38 3.43 0.00	45.07 2.83 0.00	30.69 1.85 0.00
LOVETT____4 23642	37.50 1.79 0.00	25.86 1.23 0.00	24.09 1.13 0.00	20.64 0.94 2.71	20.46 0.96 2.75	20.62 0.90 2.71	20.68 1.06 5.04	30.76 1.73 5.49	42.06 2.43 3.70	42.09 2.52 3.81	44.70 2.91 3.69	45.77 3.02 3.72	41.31 2.69 4.84	39.99 2.63 5.02	40.10 2.58 4.77	40.65 2.62 4.26	39.29 2.53 5.48	48.98 3.46 0.00	49.53 3.37 0.00	48.79 3.36 0.00	55.72 3.94 0.00	50.52 3.57 0.00	45.20 2.96 0.00	30.77 1.93 0.00
LOVETT____5 23593	37.50 1.79 0.00	25.86 1.23 0.00	24.09 1.13 0.00	20.64 0.94 2.71	20.46 0.96 2.75	20.62 0.90 2.71	20.68 1.06 5.04	30.76 1.73 5.49	42.06 2.43 3.70	42.09 2.52 3.81	44.70 2.91 3.69	45.77 3.02 3.72	41.31 2.69 4.84	39.99 2.63 5.02	40.10 2.58 4.77	40.65 2.62 4.26	39.29 2.53 5.48	48.98 3.46 0.00	49.53 3.37 0.00	48.79 3.36 0.00	55.72 3.94 0.00	50.52 3.57 0.00	45.15 2.91 0.00	30.77 1.93 0.00
LOWER RAQUET____HYD 24057	34.50 -1.21 0.00	23.82 -0.81 0.00	22.20 -0.76 0.00	21.74 -0.67 0.00	21.60 -0.65 0.00	21.78 -0.65 0.00	23.97 -0.69 0.00	33.28 -1.24 0.00	42.03 -1.30 0.00	41.99 -1.39 0.00	43.98 -1.50 0.00	44.70 -1.77 0.00	41.85 -1.61 0.00	40.94 -1.44 0.00	40.85 -1.44 0.00	40.94 -1.35 0.00	40.89 -1.35 0.00	43.74 -1.78 0.00	44.64 -1.52 0.00	43.98 -1.45 0.00	50.12 -1.66 0.00	45.45 -1.50 0.00	40.93 -1.31 0.00	27.97 -0.87 0.00
LOWER____HUDSON 24059	37.00 1.29 0.00	25.47 0.84 0.00	23.74 0.78 0.00	23.17 0.76 0.00	23.01 0.76 0.00	23.15 0.72 0.00	25.35 0.69 0.00	35.56 1.04 0.00	44.89 1.56 0.00	45.03 1.65 0.00	47.39 1.91 0.00	48.47 2.00 0.00	45.20 1.74 0.00	44.03 1.65 0.00	43.90 1.61 0.00	43.90 1.61 0.00	43.76 1.52 0.00	47.57 2.05 0.00	48.14 1.98 0.00	47.43 2.00 0.00	54.16 2.38 0.00	49.11 2.16 0.00	43.89 1.65 0.00	29.99 1.15 0.00
MG INDUSTRY____DRP 24185	36.64 0.93 0.00	25.25 0.62 0.00	23.56 0.60 0.00	22.93 0.52 0.00	22.78 0.53 0.00	22.92 0.49 0.00	25.05 0.39 0.00	35.14 0.62 0.00	44.33 1.00 0.00	44.42 1.04 0.00	46.75 1.27 0.00	47.82 1.35 0.00	44.63 1.17 0.00	43.48 1.10 0.00	43.35 1.06 0.00	43.35 1.06 0.00	43.25 1.01 0.00	47.02 1.50 0.00	47.59 1.43 0.00	46.84 1.41 0.00	53.44 1.66 0.00	48.45 1.50 0.00	43.42 1.18 0.00	29.62 0.78 0.00
MILLIKEN____1 23584	32.46 -3.25 0.00	22.54 -2.09 0.00	20.99 -1.97 0.00	20.44 -1.97 0.00	20.27 -1.98 0.00	20.55 -1.88 0.00	22.74 -1.92 0.00	31.69 -2.83 0.00	39.82 -3.51 0.00	40.00 -3.38 0.00	41.84 -3.64 0.00	42.80 -3.67 0.00	40.03 -3.43 0.00	38.86 -3.52 0.00	38.78 -3.51 0.00	38.74 -3.55 0.00	38.65 -3.59 0.00	41.60 -3.92 0.00	42.19 -3.97 0.00	41.48 -3.95 0.00	47.33 -4.45 0.00	42.87 -4.08 0.00	38.35 -3.89 0.00	26.16 -2.68 0.00
MILLIKEN____2 23585	32.50 -3.21 0.00	22.56 -2.07 0.00	21.01 -1.95 0.00	20.48 -1.93 0.00	20.31 -1.94 0.00	20.57 -1.86 0.00	22.79 -1.87 0.00	31.72 -2.80 0.00	39.91 -3.42 0.00	40.04 -3.34 0.00	41.93 -3.55 0.00	42.85 -3.62 0.00	40.11 -3.35 0.00	38.90 -3.48 0.00	38.82 -3.47 0.00	38.78 -3.51 0.00	38.73 -3.51 0.00	41.70 -3.82 0.00	42.24 -3.92 0.00	41.52 -3.91 0.00	47.43 -4.35 0.00	42.91 -4.04 0.00	38.40 -3.84 0.00	26.19 -2.65 0.00
MILLIKEN____DIESEL 23629	32.67 -3.04 0.00	22.66 -1.97 0.00	21.10 -1.86 0.00	20.55 -1.86 0.00	20.40 -1.85 0.00	20.66 -1.77 0.00	22.86 -1.80 0.00	31.86 -2.66 0.00	40.08 -3.25 0.00	40.21 -3.17 0.00	42.11 -3.37 0.00	43.08 -3.39 0.00	40.29 -3.17 0.00	39.07 -3.31 0.00	38.99 -3.30 0.00	38.95 -3.34 0.00	38.90 -3.34 0.00	41.88 -3.64 0.00	42.42 -3.74 0.00	41.70 -3.73 0.00	47.64 -4.14 0.00	43.10 -3.85 0.00	38.56 -3.68 0.00	26.30 -2.54 0.00
MODEL_CITY_ENERGY 24167	31.82 -3.89 0.00	22.02 -2.61 0.00	20.46 -2.50 0.00	20.12 -2.29 0.00	19.94 -2.31 0.00	20.32 -2.11 0.00	22.54 -2.12 0.00	31.52 -3.00 0.00	38.30 -5.03 0.00	38.30 -5.08 0.00	39.57 -5.91 0.00	40.57 -5.90 0.00	38.20 -5.26 0.00	36.91 -5.47 0.00	36.96 -5.33 0.00	36.88 -5.41 0.00	36.79 -5.45 0.00	39.15 -6.37 0.00	40.07 -6.09 0.00	39.25 -6.18 0.00	44.01 -7.77 0.00	40.38 -6.57 0.00	36.87 -5.37 0.00	25.18 -3.66 0.00
MOHAWK_PAPER____DRP 24187	37.17 1.46 0.00	25.62 0.99 0.00	23.88 0.92 0.00	23.26 0.85 0.00	23.10 0.85 0.00	23.26 0.83 0.00	25.52 0.86 0.00	35.83 1.31 0.00	45.24 1.91 0.00	45.42 2.04 0.00	47.75 2.27 0.00	48.84 2.37 0.00	45.59 2.13 0.00	44.37 1.99 0.00	44.24 1.95 0.00	44.24 1.95 0.00	44.18 1.94 0.00	47.98 2.46 0.00	48.56 2.40 0.00	47.79 2.36 0.00	54.52 2.74 0.00	49.44 2.49 0.00	44.23 1.99 0.00	30.17 1.33 0.00

MONGAUP___HYD 23641	37.14 1.43 0.00	25.59 0.96 0.00	23.86 0.90 0.00	21.46 0.49 1.44	21.30 0.51 1.46	21.46 0.47 1.44	22.57 0.59 2.68	32.80 1.21 2.93	43.14 1.78 1.97	43.26 1.91 2.03	45.75 2.23 1.96	46.81 2.32 1.98	42.92 2.04 2.58	41.70 1.99 2.67	41.65 1.90 2.54	41.97 1.95 2.27	41.22 1.90 2.92	48.57 3.05 0.00	49.16 3.00 0.00	48.43 3.00 0.00	55.35 3.57 0.00	50.14 3.19 0.00	44.82 2.58 0.00	30.48 1.64 0.00
MONTAUK___DIESEL 23721	38.96 3.25 0.00	27.34 2.71 0.00	25.33 2.37 0.00	32.66 1.95 -8.30	32.78 2.11 -8.42	32.86 2.13 -8.30	42.29 2.19 -15.44	55.11 3.76 -16.83	59.38 4.72 -11.33	59.52 4.47 -11.67	62.51 5.73 -11.30	63.77 5.90 -11.40	63.69 5.39 -14.84	62.89 5.13 -15.38	62.02 5.12 -14.61	60.39 5.03 -13.07	63.05 4.01 -16.80	58.14 6.83 -5.79	60.40 6.83 -7.41	60.78 6.68 -8.67	64.12 7.92 -4.42	61.85 7.04 -7.86	55.37 5.83 -7.30	36.38 3.95 -3.59
N SALMON___HYD 24042	35.17 -0.54 0.00	24.31 -0.32 0.00	22.64 -0.32 0.00	22.16 -0.25 0.00	22.03 -0.22 0.00	22.21 -0.22 0.00	24.41 -0.25 0.00	33.90 -0.62 0.00	42.72 -0.61 0.00	42.69 -0.69 0.00	44.71 -0.77 0.00	45.49 -0.98 0.00	42.59 -0.87 0.00	41.70 -0.68 0.00	41.61 -0.68 0.00	41.70 -0.59 0.00	41.65 -0.59 0.00	44.56 -0.96 0.00	45.42 -0.74 0.00	44.75 -0.68 0.00	50.95 -0.83 0.00	46.20 -0.75 0.00	41.61 -0.63 0.00	28.47 -0.37 0.00
N.E._GEN_SANDY PD 24062	28.93 1.43 8.21	25.59 0.96 0.00	23.86 0.90 0.00	23.24 0.83 0.00	23.10 0.85 0.00	23.24 0.81 0.00	25.50 0.84 0.00	35.76 1.24 0.00	45.11 1.78 0.00	45.25 1.87 0.00	47.62 2.14 0.00	48.70 2.23 0.00	45.42 1.96 0.00	44.29 1.91 0.00	44.15 1.86 0.00	44.15 1.86 0.00	44.06 1.82 0.00	47.93 2.41 0.00	48.51 2.35 0.00	47.75 2.32 0.00	54.47 2.69 0.00	49.39 2.44 0.00	44.23 1.99 0.00	30.22 1.38 0.00
NARROWS_GT1_1 24228	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT1_2 24229	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT1_3 24230	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT1_4 24231	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT1_5 24232	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT1_6 24233	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT1_7 24234	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT1_8 24235	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT1_GRP 23726	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT2_1 24236	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT2_2 24237	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT2_3 24238	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00

NARROWS_GT2_4 24239	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT2_5 24240	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT2_6 24241	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT2_7 24242	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT2_8 24243	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NARROWS_GT2_GRP 23741	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NEG CAPITAL___MECHNVIL 23645	37.00 1.29 0.00	25.47 0.84 0.00	23.74 0.78 0.00	23.15 0.74 0.00	23.01 0.76 0.00	23.17 0.74 0.00	25.35 0.69 0.00	35.56 1.04 0.00	44.89 1.56 0.00	45.07 1.69 0.00	47.44 1.96 0.00	48.51 2.04 0.00	45.24 1.78 0.00	44.08 1.70 0.00	43.90 1.61 0.00	43.90 1.61 0.00	43.80 1.56 0.00	47.61 2.09 0.00	48.19 2.03 0.00	47.47 2.04 0.00	54.21 2.43 0.00	49.11 2.16 0.00	43.89 1.65 0.00	29.96 1.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.82 -1.89 0.00	23.35 -1.28 0.00	21.72 -1.24 0.00	21.27 -1.14 0.00	21.09 -1.16 0.00	21.35 -1.08 0.00	23.57 -1.09 0.00	32.76 -1.76 0.00	40.56 -2.77 0.00	40.78 -2.60 0.00	42.57 -2.91 0.00	43.54 -2.93 0.00	40.77 -2.69 0.00	39.54 -2.84 0.00	39.50 -2.79 0.00	39.50 -2.79 0.00	39.41 -2.83 0.00	42.29 -3.23 0.00	43.02 -3.14 0.00	42.30 -3.13 0.00	47.95 -3.83 0.00	43.71 -3.24 0.00	39.45 -2.79 0.00	26.91 -1.93 0.00
NEG CENTRAL___DRP 24199	34.03 -1.68 0.00	23.57 -1.06 0.00	21.93 -1.03 0.00	21.49 -0.92 0.00	21.29 -0.96 0.00	21.60 -0.83 0.00	23.85 -0.81 0.00	33.31 -1.21 0.00	41.68 -1.65 0.00	41.73 -1.65 0.00	43.62 -1.86 0.00	44.61 -1.86 0.00	41.81 -1.65 0.00	40.56 -1.82 0.00	40.51 -1.78 0.00	40.47 -1.82 0.00	40.42 -1.82 0.00	43.47 -2.05 0.00	43.99 -2.17 0.00	43.20 -2.23 0.00	49.24 -2.54 0.00	44.56 -2.39 0.00	40.00 -2.24 0.00	27.34 -1.50 0.00
NEG CENTRAL___INDECK 23768	34.46 -1.25 0.00	23.72 -0.91 0.00	22.04 -0.92 0.00	21.67 -0.74 0.00	21.47 -0.78 0.00	21.87 -0.56 0.00	24.24 -0.42 0.00	33.90 -0.62 0.00	42.03 -1.30 0.00	42.17 -1.21 0.00	43.84 -1.64 0.00	44.94 -1.53 0.00	42.29 -1.17 0.00	40.85 -1.53 0.00	40.85 -1.44 0.00	40.81 -1.48 0.00	40.72 -1.52 0.00	43.56 -1.96 0.00	44.18 -1.98 0.00	43.29 -2.14 0.00	49.19 -2.59 0.00	44.60 -2.35 0.00	40.17 -2.07 0.00	27.25 -1.59 0.00
NEG CENTRAL___SENECA 23627	33.64 -2.07 0.00	23.35 -1.28 0.00	21.72 -1.24 0.00	21.33 -1.08 0.00	21.14 -1.11 0.00	21.49 -0.94 0.00	23.75 -0.91 0.00	33.10 -1.42 0.00	41.38 -1.95 0.00	41.38 -2.00 0.00	43.21 -2.27 0.00	44.24 -2.23 0.00	41.50 -1.96 0.00	40.22 -2.16 0.00	40.18 -2.11 0.00	40.13 -2.16 0.00	40.04 -2.20 0.00	43.02 -2.50 0.00	43.53 -2.63 0.00	42.75 -2.68 0.00	48.67 -3.11 0.00	43.99 -2.96 0.00	39.49 -2.75 0.00	27.05 -1.79 0.00
NEG CENTRAL___STATE_STREET 24147	34.03 -1.68 0.00	23.55 -1.08 0.00	21.90 -1.06 0.00	21.40 -1.01 0.00	21.23 -1.02 0.00	21.49 -0.94 0.00	23.75 -0.91 0.00	33.17 -1.35 0.00	41.60 -1.73 0.00	41.73 -1.65 0.00	43.66 -1.82 0.00	44.66 -1.81 0.00	41.76 -1.70 0.00	40.56 -1.82 0.00	40.47 -1.82 0.00	40.43 -1.86 0.00	40.38 -1.86 0.00	43.47 -2.05 0.00	44.04 -2.12 0.00	43.29 -2.14 0.00	49.35 -2.43 0.00	44.74 -2.21 0.00	40.13 -2.11 0.00	27.31 -1.53 0.00
NEG MILLWOOD___DRP 24198	37.78 2.07 0.00	26.11 1.48 0.00	24.31 1.35 0.00	24.43 1.46 -0.56	24.28 1.47 -0.56	24.43 1.44 -0.56	27.42 1.73 -1.03	38.20 2.55 -1.13	47.64 3.55 -0.76	47.80 3.64 -0.78	50.47 4.23 -0.76	51.64 4.41 -0.76	48.27 3.82 -0.99	47.10 3.69 -1.03	46.86 3.59 -0.98	46.97 3.81 -0.87	47.08 3.72 -1.12	49.44 3.92 0.00	49.99 3.83 0.00	49.25 3.82 0.00	56.23 4.45 0.00	50.99 4.04 0.00	45.58 3.34 0.00	31.03 2.19 0.00
NEG NORTH_FLCN_SEA 23793	35.07 -0.64 0.00	24.24 -0.39 0.00	22.57 -0.39 0.00	22.10 -0.31 0.00	21.96 -0.29 0.00	22.14 -0.29 0.00	24.31 -0.35 0.00	33.73 -0.79 0.00	42.64 -0.69 0.00	42.60 -0.78 0.00	44.66 -0.82 0.00	45.40 -1.07 0.00	42.50 -0.96 0.00	41.57 -0.81 0.00	41.49 -0.80 0.00	41.57 -0.72 0.00	41.52 -0.72 0.00	44.52 -1.00 0.00	45.38 -0.78 0.00	44.70 -0.73 0.00	50.90 -0.88 0.00	46.15 -0.80 0.00	41.52 -0.72 0.00	28.41 -0.43 0.00
NEG NORTH_KES_CHATEGAY 23792	35.28 -0.43 0.00	24.38 -0.25 0.00	22.71 -0.25 0.00	22.23 -0.18 0.00	22.09 -0.16 0.00	22.27 -0.16 0.00	24.46 -0.20 0.00	34.00 -0.52 0.00	42.81 -0.52 0.00	42.73 -0.65 0.00	44.80 -0.68 0.00	45.59 -0.88 0.00	42.68 -0.78 0.00	41.79 -0.59 0.00	41.70 -0.59 0.00	41.78 -0.51 0.00	41.73 -0.51 0.00	44.66 -0.86 0.00	45.51 -0.65 0.00	44.84 -0.59 0.00	51.06 -0.72 0.00	46.25 -0.70 0.00	41.73 -0.51 0.00	28.55 -0.29 0.00
NEG NORTH___ALICE_FALLS 23915	35.17 -0.54 0.00	24.33 -0.30 0.00	22.64 -0.32 0.00	22.21 -0.20 0.00	22.05 -0.20 0.00	22.23 -0.20 0.00	24.41 -0.25 0.00	33.83 -0.69 0.00	42.81 -0.52 0.00	42.77 -0.61 0.00	44.89 -0.59 0.00	45.59 -0.88 0.00	42.68 -0.78 0.00	41.74 -0.64 0.00	41.66 -0.63 0.00	41.78 -0.51 0.00	41.69 -0.55 0.00	44.70 -0.82 0.00	45.61 -0.55 0.00	44.88 -0.55 0.00	51.11 -0.67 0.00	46.34 -0.61 0.00	41.65 -0.59 0.00	28.49 -0.35 0.00

NEG NORTH___LWR_SARANAC 23913	35.17 -0.54 0.00	24.33 -0.30 0.00	22.64 -0.32 0.00	22.21 -0.20 0.00	22.05 -0.20 0.00	22.23 -0.20 0.00	24.41 -0.25 0.00	33.83 -0.69 0.00	42.81 -0.52 0.00	42.77 -0.61 0.00	44.89 -0.59 0.00	45.59 -0.88 0.00	42.68 -0.78 0.00	41.74 -0.64 0.00	41.66 -0.63 0.00	41.78 -0.51 0.00	41.69 -0.55 0.00	44.70 -0.82 0.00	45.61 -0.55 0.00	44.93 -0.50 0.00	51.11 -0.67 0.00	46.34 -0.61 0.00	41.65 -0.59 0.00	28.49 -0.35 0.00
NEG NORTH___PLATTSBURG 23628	35.17 -0.54 0.00	24.33 -0.30 0.00	22.64 -0.32 0.00	22.21 -0.20 0.00	22.05 -0.20 0.00	22.23 -0.20 0.00	24.41 -0.25 0.00	33.83 -0.69 0.00	42.81 -0.52 0.00	42.77 -0.61 0.00	44.89 -0.59 0.00	45.59 -0.88 0.00	42.68 -0.78 0.00	41.74 -0.64 0.00	41.66 -0.63 0.00	41.78 -0.51 0.00	41.69 -0.55 0.00	44.70 -0.82 0.00	45.61 -0.55 0.00	44.88 -0.55 0.00	51.11 -0.67 0.00	46.34 -0.61 0.00	41.65 -0.59 0.00	28.49 -0.35 0.00
NEG WEST_LEA_LOCKPORT 23791	31.82 -3.89 0.00	21.99 -2.64 0.00	20.43 -2.53 0.00	20.10 -2.31 0.00	19.91 -2.34 0.00	20.30 -2.13 0.00	22.54 -2.12 0.00	31.52 -3.00 0.00	38.30 -5.03 0.00	38.35 -5.03 0.00	39.61 -5.87 0.00	40.62 -5.85 0.00	38.24 -5.22 0.00	36.96 -5.42 0.00	37.00 -5.29 0.00	36.92 -5.37 0.00	36.83 -5.41 0.00	39.19 -6.33 0.00	40.07 -6.09 0.00	39.30 -6.13 0.00	44.07 -7.71 0.00	40.38 -6.57 0.00	36.87 -5.37 0.00	25.15 -3.69 0.00
NEG WEST___LANCASTR 23811	31.64 -4.07 0.00	21.67 -2.96 0.00	20.14 -2.82 0.00	19.97 -2.44 0.00	19.71 -2.54 0.00	20.30 -2.13 0.00	22.59 -2.07 0.00	32.21 -2.31 0.00	39.99 -3.34 0.00	39.65 -3.73 0.00	41.02 -4.46 0.00	42.10 -4.37 0.00	39.94 -3.52 0.00	38.44 -3.94 0.00	38.53 -3.76 0.00	38.44 -3.85 0.00	38.35 -3.89 0.00	40.79 -4.73 0.00	41.22 -4.94 0.00	40.30 -5.13 0.00	45.72 -6.06 0.00	41.18 -5.77 0.00	37.00 -5.24 0.00	25.00 -3.84 0.00
NEG_PENN_ALLEGHNY 23528	34.46 -1.25 0.00	23.67 -0.96 0.00	22.06 -0.90 0.00	21.67 -0.74 0.00	21.45 -0.80 0.00	21.80 -0.63 0.00	24.07 -0.59 0.00	34.04 -0.48 0.00	42.90 -0.43 0.00	42.77 -0.61 0.00	44.75 -0.73 0.00	45.82 -0.65 0.00	43.03 -0.43 0.00	41.70 -0.68 0.00	41.66 -0.63 0.00	41.66 -0.63 0.00	41.56 -0.68 0.00	44.79 -0.73 0.00	45.14 -1.02 0.00	44.29 -1.14 0.00	50.64 -1.14 0.00	45.59 -1.36 0.00	40.76 -1.48 0.00	27.66 -1.18 0.00
NEG___GEN_MONROE 24207	34.39 -1.32 0.00	23.74 -0.89 0.00	22.04 -0.92 0.00	21.63 -0.78 0.00	21.45 -0.80 0.00	21.76 -0.67 0.00	24.09 -0.57 0.00	33.42 -1.10 0.00	41.08 -2.25 0.00	41.38 -2.00 0.00	43.07 -2.41 0.00	44.15 -2.32 0.00	41.37 -2.09 0.00	40.09 -2.29 0.00	40.05 -2.24 0.00	40.01 -2.28 0.00	39.92 -2.32 0.00	42.70 -2.82 0.00	43.48 -2.68 0.00	42.70 -2.73 0.00	48.36 -3.42 0.00	44.13 -2.82 0.00	39.92 -2.32 0.00	27.17 -1.67 0.00
NEPA___ENERGY 23901	31.14 -4.57 0.00	21.13 -3.50 0.00	19.65 -3.31 0.00	19.65 -2.76 0.00	19.34 -2.91 0.00	20.07 -2.36 0.00	22.37 -2.29 0.00	32.35 -2.17 0.00	40.69 -2.64 0.00	40.08 -3.30 0.00	41.52 -3.96 0.00	42.71 -3.76 0.00	40.68 -2.78 0.00	39.03 -3.35 0.00	39.12 -3.17 0.00	39.03 -3.26 0.00	38.99 -3.25 0.00	41.51 -4.01 0.00	41.45 -4.71 0.00	40.43 -5.00 0.00	46.40 -5.38 0.00	41.08 -5.87 0.00	36.45 -5.79 0.00	24.51 -4.33 0.00
NEVERSINK___HYD 23608	36.92 1.21 0.00	25.44 0.81 0.00	23.72 0.76 0.00	22.73 0.54 0.22	22.55 0.53 0.23	22.73 0.52 0.22	24.87 0.62 0.41	35.21 1.14 0.45	44.68 1.65 0.30	44.76 1.69 0.31	47.14 1.96 0.30	48.21 2.04 0.30	44.89 1.83 0.40	43.75 1.78 0.41	43.59 1.69 0.39	43.67 1.73 0.35	43.48 1.69 0.45	48.02 2.50 0.00	48.61 2.45 0.00	47.84 2.41 0.00	54.63 2.85 0.00	49.49 2.54 0.00	44.31 2.07 0.00	30.14 1.30 0.00
NIAGARA___ 23760	31.60 -4.11 0.00	21.90 -2.73 0.00	20.34 -2.62 0.00	19.99 -2.42 0.00	19.83 -2.42 0.00	20.16 -2.27 0.00	22.37 -2.29 0.00	31.21 -3.31 0.00	37.87 -5.46 0.00	37.87 -5.51 0.00	39.11 -6.37 0.00	40.15 -6.32 0.00	37.72 -5.74 0.00	36.49 -5.89 0.00	36.50 -5.79 0.00	36.45 -5.84 0.00	36.37 -5.87 0.00	38.74 -6.78 0.00	39.65 -6.51 0.00	38.89 -6.54 0.00	43.55 -8.23 0.00	39.95 -7.00 0.00	36.58 -5.66 0.00	25.03 -3.81 0.00
NINE_MILE_1 23575	34.60 -1.11 0.00	23.87 -0.76 0.00	22.25 -0.71 0.00	21.72 -0.69 0.00	21.56 -0.69 0.00	21.76 -0.67 0.00	23.92 -0.74 0.00	33.48 -1.04 0.00	41.94 -1.39 0.00	42.04 -1.34 0.00	44.02 -1.46 0.00	45.03 -1.44 0.00	42.07 -1.39 0.00	40.94 -1.44 0.00	40.85 -1.44 0.00	40.85 -1.44 0.00	40.76 -1.48 0.00	43.93 -1.59 0.00	44.54 -1.62 0.00	43.84 -1.59 0.00	49.92 -1.86 0.00	45.26 -1.69 0.00	40.72 -1.52 0.00	27.77 -1.07 0.00
NINE_MILE_2 23744	34.57 -1.14 0.00	23.84 -0.79 0.00	22.23 -0.73 0.00	21.69 -0.72 0.00	21.54 -0.71 0.00	21.73 -0.70 0.00	23.90 -0.76 0.00	33.45 -1.07 0.00	41.90 -1.43 0.00	41.99 -1.39 0.00	43.98 -1.50 0.00	44.94 -1.53 0.00	41.98 -1.48 0.00	40.90 -1.48 0.00	40.81 -1.48 0.00	40.77 -1.52 0.00	40.72 -1.52 0.00	43.88 -1.64 0.00	44.50 -1.66 0.00	43.75 -1.68 0.00	49.86 -1.92 0.00	45.21 -1.74 0.00	40.63 -1.61 0.00	27.74 -1.10 0.00
NM_CAPITAL___DRP 24208	37.07 1.36 0.00	25.54 0.91 0.00	23.83 0.87 0.00	23.22 0.81 0.00	23.05 0.80 0.00	23.22 0.79 0.00	25.45 0.79 0.00	35.73 1.21 0.00	45.11 1.78 0.00	45.25 1.87 0.00	47.57 2.09 0.00	48.65 2.18 0.00	45.42 1.96 0.00	44.24 1.86 0.00	44.11 1.82 0.00	44.11 1.82 0.00	44.01 1.77 0.00	47.84 2.32 0.00	48.38 2.22 0.00	47.66 2.23 0.00	54.37 2.59 0.00	49.30 2.35 0.00	44.10 1.86 0.00	30.11 1.27 0.00
NM_CENTRAL___DRP 24181	34.96 -0.75 0.00	24.11 -0.52 0.00	22.45 -0.51 0.00	21.94 -0.47 0.00	21.76 -0.49 0.00	22.00 -0.43 0.00	24.22 -0.44 0.00	33.93 -0.59 0.00	42.59 -0.74 0.00	42.64 -0.74 0.00	44.71 -0.77 0.00	45.68 -0.79 0.00	42.72 -0.74 0.00	41.53 -0.85 0.00	41.44 -0.85 0.00	41.44 -0.85 0.00	41.35 -0.89 0.00	44.56 -0.96 0.00	45.19 -0.97 0.00	44.43 -1.00 0.00	50.64 -1.14 0.00	45.92 -1.03 0.00	41.23 -1.01 0.00	28.06 -0.78 0.00
NM_FRONTIER___DRP 24179	31.78 -3.93 0.00	22.02 -2.61 0.00	20.46 -2.50 0.00	20.10 -2.31 0.00	19.94 -2.31 0.00	20.30 -2.13 0.00	22.51 -2.15 0.00	31.45 -3.07 0.00	38.13 -5.20 0.00	38.13 -5.25 0.00	39.34 -6.14 0.00	40.38 -6.09 0.00	37.98 -5.48 0.00	36.74 -5.64 0.00	36.75 -5.54 0.00	36.67 -5.62 0.00	36.62 -5.62 0.00	38.92 -6.60 0.00	39.88 -6.28 0.00	39.11 -6.32 0.00	43.75 -8.03 0.00	40.24 -6.71 0.00	36.79 -5.45 0.00	25.18 -3.66 0.00
NM_ST_REGIS___HYD 24053	34.67 -1.04 0.00	23.97 -0.66 0.00	22.32 -0.64 0.00	21.87 -0.54 0.00	21.74 -0.51 0.00	21.91 -0.52 0.00	24.09 -0.57 0.00	33.45 -1.07 0.00	42.25 -1.08 0.00	42.21 -1.17 0.00	44.21 -1.27 0.00	44.94 -1.53 0.00	42.07 -1.39 0.00	41.19 -1.19 0.00	41.11 -1.18 0.00	41.15 -1.14 0.00	41.10 -1.14 0.00	43.97 -1.55 0.00	44.87 -1.29 0.00	44.20 -1.23 0.00	50.38 -1.40 0.00	45.64 -1.31 0.00	41.14 -1.10 0.00	28.12 -0.72 0.00
NORTHPORT___I 23551	37.82 2.11 0.00	26.38 1.75 0.00	24.48 1.52 0.00	31.94 1.23 -8.30	32.00 1.33 -8.42	32.03 1.30 -8.30	41.46 1.36 -15.44	53.70 2.35 -16.83	57.30 2.64 -11.33	57.44 2.39 -11.67	59.96 3.18 -11.30	61.17 3.30 -11.40	61.17 2.87 -14.84	60.56 2.80 -15.38	59.73 2.83 -14.61	58.36 3.00 -13.07	61.19 2.15 -16.80	55.91 4.60 -5.79	57.91 4.34 -7.41	58.33 4.23 -8.67	61.12 4.92 -4.42	59.27 4.46 -7.86	53.68 4.14 -7.30	35.23 2.80 -3.59

NORTHPORT___2 23552	37.78 2.07 0.00	26.35 1.72 0.00	24.45 1.49 0.00	31.90 1.19 -8.30	31.98 1.31 -8.42	32.01 1.28 -8.30	41.41 1.31 -15.44	53.66 2.31 -16.83	57.17 2.51 -11.33	57.31 2.26 -11.67	59.78 3.00 -11.30	60.98 3.11 -11.40	60.99 2.69 -14.84	60.39 2.63 -15.38	59.56 2.66 -14.61	58.19 2.83 -13.07	61.03 1.99 -16.80	55.77 4.46 -5.79	57.77 4.20 -7.41	58.19 4.09 -8.67	60.91 4.71 -4.42	59.08 4.27 -7.86	53.64 4.10 -7.30	35.20 2.77 -3.59
NORTHPORT___3 23553	38.17 2.46 0.00	26.58 1.95 0.00	24.66 1.70 0.00	32.14 1.43 -8.30	32.21 1.54 -8.42	32.23 1.50 -8.30	41.70 1.60 -15.44	54.04 2.69 -16.83	57.61 2.95 -11.33	57.61 2.56 -11.67	60.05 3.27 -11.30	61.17 3.30 -11.40	61.17 2.87 -14.84	60.68 2.92 -15.38	59.99 3.09 -14.61	58.87 3.51 -13.07	61.62 2.58 -16.80	56.41 5.10 -5.79	58.37 4.80 -7.41	58.82 4.72 -8.67	61.53 5.33 -4.42	59.69 4.88 -7.86	54.19 4.65 -7.30	35.57 3.14 -3.59
NORTHPORT___4 23650	38.17 2.46 0.00	26.58 1.95 0.00	24.66 1.70 0.00	32.14 1.43 -8.30	32.21 1.54 -8.42	32.23 1.50 -8.30	41.70 1.60 -15.44	54.04 2.69 -16.83	57.69 3.03 -11.33	57.65 2.60 -11.67	60.10 3.32 -11.30	61.22 3.35 -11.40	61.21 2.91 -14.84	60.73 2.97 -15.38	60.07 3.17 -14.61	59.00 3.64 -13.07	61.79 2.75 -16.80	56.55 5.24 -5.79	58.51 4.94 -7.41	58.96 4.86 -8.67	61.74 5.54 -4.42	59.88 5.07 -7.86	54.23 4.69 -7.30	35.60 3.17 -3.59
NORTHPORT___IC 23718	37.82 2.11 0.00	26.38 1.75 0.00	24.48 1.52 0.00	31.94 1.23 -8.30	32.00 1.33 -8.42	32.03 1.30 -8.30	41.46 1.36 -15.44	53.70 2.35 -16.83	57.30 2.64 -11.33	57.44 2.39 -11.67	59.96 3.18 -11.30	61.17 3.30 -11.40	61.17 2.87 -14.84	60.56 2.80 -15.38	59.73 2.83 -14.61	58.36 3.00 -13.07	61.19 2.15 -16.80	55.91 4.60 -5.79	57.91 4.34 -7.41	58.33 4.23 -8.67	61.12 4.92 -4.42	59.27 4.46 -7.86	53.68 4.14 -7.30	35.23 2.80 -3.59
NSINS_S_GLNS_FALLS 23858	36.60 0.89 0.00	25.20 0.57 0.00	23.47 0.51 0.00	22.99 0.58 0.00	22.83 0.58 0.00	23.01 0.58 0.00	25.01 0.35 0.00	34.97 0.45 0.00	44.20 0.87 0.00	44.33 0.95 0.00	46.71 1.23 0.00	47.72 1.25 0.00	44.50 1.04 0.00	43.31 0.93 0.00	43.18 0.89 0.00	43.18 0.89 0.00	43.00 0.76 0.00	46.75 1.23 0.00	47.31 1.15 0.00	46.70 1.27 0.00	53.33 1.55 0.00	48.36 1.41 0.00	43.13 0.89 0.00	29.50 0.66 0.00
NUCOR_STEEL___DRP 24197	34.03 -1.68 0.00	23.55 -1.08 0.00	21.90 -1.06 0.00	21.40 -1.01 0.00	21.23 -1.02 0.00	21.49 -0.94 0.00	23.75 -0.91 0.00	33.17 -1.35 0.00	41.60 -1.73 0.00	41.73 -1.65 0.00	43.66 -1.82 0.00	44.66 -1.81 0.00	41.76 -1.70 0.00	40.56 -1.82 0.00	40.47 -1.82 0.00	40.43 -1.86 0.00	40.38 -1.86 0.00	43.47 -2.05 0.00	44.04 -2.12 0.00	43.29 -2.14 0.00	49.35 -2.43 0.00	44.74 -2.21 0.00	40.13 -2.11 0.00	27.31 -1.53 0.00
NYISO_LBMP_REFERENCE 24008	35.71 0.00 0.00	24.63 0.00 0.00	22.96 0.00 0.00	22.41 0.00 0.00	22.25 0.00 0.00	22.43 0.00 0.00	24.66 0.00 0.00	34.52 0.00 0.00	43.33 0.00 0.00	43.38 0.00 0.00	45.48 0.00 0.00	46.47 0.00 0.00	43.46 0.00 0.00	42.38 0.00 0.00	42.29 0.00 0.00	42.29 0.00 0.00	42.24 0.00 0.00	45.52 0.00 0.00	46.16 0.00 0.00	45.43 0.00 0.00	51.78 0.00 0.00	46.95 0.00 0.00	42.24 0.00 0.00	28.84 0.00 0.00
NYPA_BRENTWD____GT 24164	38.10 2.39 0.00	26.60 1.97 0.00	24.68 1.72 0.00	32.12 1.41 -8.30	32.21 1.54 -8.42	32.23 1.50 -8.30	41.65 1.55 -15.44	54.01 2.66 -16.83	57.82 3.16 -11.33	57.96 2.91 -11.67	60.60 3.82 -11.30	61.77 3.90 -11.40	61.78 3.48 -14.84	61.15 3.39 -15.38	60.28 3.38 -14.61	58.87 3.51 -13.07	61.70 2.66 -16.80	56.41 5.10 -5.79	58.51 4.94 -7.41	58.92 4.82 -8.67	61.84 5.64 -4.42	59.88 5.07 -7.86	54.06 4.52 -7.30	35.49 3.06 -3.59
NYPA_GOWANUS____GT5 24156	38.35 2.64 0.00	26.40 1.77 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.47 1.56 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.58 3.55 -15.70	63.45 3.60 -16.47	65.23 4.09 -15.66	66.49 4.23 -15.79	67.84 3.82 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.42 3.68 -18.45	69.22 3.72 -23.26	63.11 4.46 -13.13	62.29 4.39 -11.74	64.05 4.32 -14.30	64.10 5.07 -7.25	58.13 4.60 -6.58	53.71 3.89 -7.58	31.41 2.57 0.00
NYPA_GOWANUS____GT6 24157	38.35 2.64 0.00	26.40 1.77 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.47 1.56 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.58 3.55 -15.70	63.45 3.60 -16.47	65.23 4.09 -15.66	66.49 4.23 -15.79	67.84 3.82 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.42 3.68 -18.45	69.22 3.72 -23.26	63.11 4.46 -13.13	62.29 4.39 -11.74	64.05 4.32 -14.30	64.10 5.07 -7.25	58.13 4.60 -6.58	53.71 3.89 -7.58	31.41 2.57 0.00
NYPA_HARLEM__RVR__GT1 24160	38.32 2.61 0.00	26.45 1.82 0.00	24.61 1.65 0.00	35.48 1.52 -11.55	35.50 1.54 -11.71	35.48 1.50 -11.55	47.87 1.73 -21.48	60.55 2.62 -23.41	78.16 3.60 -31.23	78.09 3.64 -31.07	78.13 4.14 -28.51	78.07 4.27 -27.33	78.10 3.91 -30.73	78.06 3.73 -31.95	78.07 3.68 -32.10	78.08 3.72 -32.07	78.09 3.68 -32.17	78.10 4.60 -27.98	78.10 4.52 -27.42	78.09 4.45 -28.21	78.16 5.23 -21.15	78.14 4.74 -26.45	78.16 3.97 -31.95	78.32 2.68 -46.80
NYPA_HARLEM__RVR__GT2 24161	38.32 2.61 0.00	26.45 1.82 0.00	24.61 1.65 0.00	35.48 1.52 -11.55	35.50 1.54 -11.71	35.48 1.50 -11.55	47.87 1.73 -21.48	60.55 2.62 -23.41	78.16 3.60 -31.23	78.09 3.64 -31.07	78.13 4.14 -28.51	78.07 4.27 -27.33	78.10 3.91 -30.73	78.06 3.73 -31.95	78.07 3.68 -32.10	78.08 3.72 -32.07	78.09 3.68 -32.17	78.10 4.60 -27.98	78.10 4.52 -27.42	78.09 4.45 -28.21	78.16 5.23 -21.15	78.14 4.74 -26.45	78.16 3.97 -31.95	78.32 2.68 -46.80
NYPA_KENT____GT 24152	38.32 2.61 0.00	26.40 1.77 0.00	24.59 1.63 0.00	35.46 1.55 -11.50	35.45 1.54 -11.66	35.46 1.53 -11.50	47.80 1.75 -21.39	60.45 2.62 -23.31	62.58 3.55 -15.70	63.45 3.60 -16.47	65.19 4.05 -15.66	66.49 4.23 -15.79	67.84 3.82 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.42 3.68 -18.45	69.18 3.68 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NYPA_POUCH1____GT 24155	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.49 4.23 -15.79	67.84 3.82 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	62.83 4.51 -12.80	62.03 4.43 -11.44	63.72 4.36 -13.93	63.92 5.07 -7.07	58.02 4.65 -6.42	53.51 3.89 -7.38	31.44 2.60 0.00
NYPA_VERNON____GT2 24162	38.28 2.57 0.00	26.40 1.77 0.00	24.57 1.61 0.00	35.41 1.50 -11.50	35.42 1.51 -11.66	35.41 1.48 -11.50	47.75 1.70 -21.39	60.38 2.55 -23.31	62.54 3.51 -15.70	63.45 3.60 -16.47	65.14 4.00 -15.66	66.44 4.18 -15.79	67.80 3.78 -20.56	67.32 3.64 -21.30	66.13 3.59 -20.25	64.38 3.64 -18.45	69.09 3.59 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
NYPA_VERNON____GT3 24163	38.28 2.57 0.00	26.40 1.77 0.00	24.57 1.61 0.00	35.41 1.50 -11.50	35.42 1.51 -11.66	35.41 1.48 -11.50	47.75 1.70 -21.39	60.38 2.55 -23.31	62.54 3.51 -15.70	63.45 3.60 -16.47	65.14 4.00 -15.66	66.44 4.18 -15.79	67.80 3.78 -20.56	67.32 3.64 -21.30	66.13 3.59 -20.25	64.38 3.64 -18.45	69.09 3.59 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00

NYPA____HOLTSVILL 23794	37.89 2.18 0.00	26.50 1.87 0.00	24.57 1.61 0.00	32.01 1.30 -8.30	32.09 1.42 -8.42	32.14 1.41 -8.30	41.51 1.41 -15.44	53.80 2.45 -16.83	57.52 2.86 -11.33	57.65 2.60 -11.67	60.28 3.50 -11.30	61.45 3.58 -11.40	61.47 3.17 -14.84	60.81 3.05 -15.38	59.99 3.09 -14.61	58.57 3.21 -13.07	61.36 2.32 -16.80	56.14 4.83 -5.79	58.19 4.62 -7.41	58.64 4.54 -8.67	61.48 5.28 -4.42	59.60 4.79 -7.86	53.81 4.27 -7.30	35.34 2.91 -3.59
NYPA____HELLGATE_GT1 24158	38.32 2.61 0.00	26.45 1.82 0.00	24.61 1.65 0.00	35.39 1.52 -11.46	35.41 1.54 -11.62	35.39 1.50 -11.46	47.70 1.73 -21.31	60.37 2.62 -23.23	77.79 3.60 -30.86	77.86 3.64 -30.84	77.93 4.14 -28.31	77.89 4.27 -27.15	77.93 3.91 -30.56	77.89 3.73 -31.78	77.88 3.68 -31.91	77.87 3.72 -31.86	77.95 3.68 -32.03	77.86 4.60 -27.74	77.85 4.52 -27.17	77.87 4.45 -27.99	77.94 5.23 -20.93	77.83 4.74 -26.14	77.78 3.97 -31.57	77.58 2.68 -46.06
NYPA____HELLGATE_GT2 24159	38.32 2.61 0.00	26.45 1.82 0.00	24.61 1.65 0.00	35.39 1.52 -11.46	35.41 1.54 -11.62	35.39 1.50 -11.46	47.70 1.73 -21.31	60.37 2.62 -23.23	77.79 3.60 -30.86	77.86 3.64 -30.84	77.93 4.14 -28.31	77.89 4.27 -27.15	77.93 3.91 -30.56	77.89 3.73 -31.78	77.88 3.68 -31.91	77.87 3.72 -31.86	77.95 3.68 -32.03	77.86 4.60 -27.74	77.85 4.52 -27.17	77.87 4.45 -27.99	77.94 5.23 -20.93	77.83 4.74 -26.14	77.78 3.97 -31.57	77.58 2.68 -46.06
O.H_GEN_BRUCE 24063	23.43 -4.07 8.21	21.92 -2.71 0.00	20.37 -2.59 0.00	20.01 -2.40 0.00	19.85 -2.40 0.00	20.19 -2.24 0.00	22.37 -2.29 0.00	31.24 -3.28 0.00	37.91 -5.42 0.00	37.91 -5.47 0.00	39.16 -6.32 0.00	40.20 -6.27 0.00	37.77 -5.69 0.00	36.53 -5.85 0.00	36.54 -5.75 0.00	36.50 -5.79 0.00	36.41 -5.83 0.00	38.78 -6.74 0.00	39.70 -6.46 0.00	38.93 -6.50 0.00	43.60 -8.18 0.00	40.00 -6.95 0.00	36.58 -5.66 0.00	25.03 -3.81 0.00
OAK ORCHARD____HYD 24046	34.14 -1.57 0.00	23.57 -1.06 0.00	21.90 -1.06 0.00	21.47 -0.94 0.00	21.29 -0.96 0.00	21.58 -0.85 0.00	23.85 -0.81 0.00	33.07 -1.45 0.00	40.73 -2.60 0.00	40.99 -2.39 0.00	42.75 -2.73 0.00	43.77 -2.70 0.00	40.98 -2.48 0.00	39.75 -2.63 0.00	39.71 -2.58 0.00	39.71 -2.58 0.00	39.58 -2.66 0.00	42.42 -3.10 0.00	43.21 -2.95 0.00	42.43 -3.00 0.00	48.05 -3.73 0.00	43.85 -3.10 0.00	39.66 -2.58 0.00	27.05 -1.79 0.00
OCC_CHEM____DRP 24175	31.78 -3.93 0.00	22.02 -2.61 0.00	20.46 -2.50 0.00	20.10 -2.31 0.00	19.94 -2.31 0.00	20.30 -2.13 0.00	22.51 -2.15 0.00	31.45 -3.07 0.00	38.13 -5.20 0.00	38.13 -5.25 0.00	39.34 -6.14 0.00	40.38 -6.09 0.00	37.98 -5.48 0.00	36.74 -5.64 0.00	36.75 -5.54 0.00	36.67 -5.62 0.00	36.62 -5.62 0.00	38.92 -6.60 0.00	39.88 -6.28 0.00	39.11 -6.32 0.00	43.75 -8.03 0.00	40.24 -6.71 0.00	36.79 -5.45 0.00	25.18 -3.66 0.00
OLIN_CORP_DRP 24177	31.75 -3.96 0.00	21.97 -2.66 0.00	20.41 -2.55 0.00	20.08 -2.33 0.00	19.89 -2.36 0.00	20.28 -2.15 0.00	22.49 -2.17 0.00	31.45 -3.07 0.00	38.22 -5.11 0.00	38.17 -5.21 0.00	39.43 -6.05 0.00	40.48 -5.99 0.00	38.11 -5.35 0.00	36.83 -5.55 0.00	36.83 -5.46 0.00	36.79 -5.50 0.00	36.71 -5.53 0.00	39.01 -6.51 0.00	39.93 -6.23 0.00	39.16 -6.27 0.00	43.86 -7.92 0.00	40.24 -6.71 0.00	36.79 -5.45 0.00	25.12 -3.72 0.00
ONONDAGA_REF_OCCRA 23987	34.92 -0.79 0.00	24.09 -0.54 0.00	22.43 -0.53 0.00	21.92 -0.49 0.00	21.74 -0.51 0.00	21.98 -0.45 0.00	24.19 -0.47 0.00	33.90 -0.62 0.00	42.59 -0.74 0.00	42.69 -0.69 0.00	44.71 -0.77 0.00	45.73 -0.74 0.00	42.72 -0.74 0.00	41.53 -0.85 0.00	41.44 -0.85 0.00	41.44 -0.85 0.00	41.35 -0.89 0.00	44.61 -0.91 0.00	45.19 -0.97 0.00	44.43 -1.00 0.00	50.69 -1.09 0.00	45.92 -1.03 0.00	41.23 -1.01 0.00	28.06 -0.78 0.00
ONONDAGA____COGEN 23986	34.92 -0.79 0.00	24.11 -0.52 0.00	22.45 -0.51 0.00	21.92 -0.49 0.00	21.76 -0.49 0.00	21.98 -0.45 0.00	24.19 -0.47 0.00	33.86 -0.66 0.00	42.51 -0.82 0.00	42.60 -0.78 0.00	44.62 -0.86 0.00	45.63 -0.84 0.00	42.63 -0.83 0.00	41.49 -0.89 0.00	41.40 -0.89 0.00	41.36 -0.93 0.00	41.31 -0.93 0.00	44.52 -1.00 0.00	45.10 -1.06 0.00	44.39 -1.04 0.00	50.59 -1.19 0.00	45.87 -1.08 0.00	41.14 -1.10 0.00	28.06 -0.78 0.00
OSWEGATCHIE____HYD 24044	34.75 -0.96 0.00	23.99 -0.64 0.00	22.39 -0.57 0.00	21.89 -0.52 0.00	21.76 -0.49 0.00	21.94 -0.49 0.00	24.19 -0.47 0.00	33.69 -0.83 0.00	42.64 -0.69 0.00	42.60 -0.78 0.00	44.66 -0.82 0.00	45.49 -0.98 0.00	42.50 -0.96 0.00	41.49 -0.89 0.00	41.40 -0.89 0.00	41.40 -0.89 0.00	41.35 -0.89 0.00	44.43 -1.09 0.00	45.24 -0.92 0.00	44.52 -0.91 0.00	50.80 -0.98 0.00	46.06 -0.89 0.00	41.35 -0.89 0.00	28.21 -0.63 0.00
OSWEGO____5 23606	34.75 -0.96 0.00	23.97 -0.66 0.00	22.34 -0.62 0.00	21.80 -0.61 0.00	21.65 -0.60 0.00	21.87 -0.56 0.00	24.04 -0.62 0.00	33.66 -0.86 0.00	42.20 -1.13 0.00	42.25 -1.13 0.00	44.25 -1.23 0.00	45.26 -1.21 0.00	42.29 -1.17 0.00	41.19 -1.19 0.00	41.11 -1.18 0.00	41.06 -1.23 0.00	41.01 -1.23 0.00	44.20 -1.32 0.00	44.78 -1.38 0.00	44.07 -1.36 0.00	50.23 -1.55 0.00	45.54 -1.41 0.00	40.93 -1.31 0.00	27.92 -0.92 0.00
OSWEGO____6 23613	34.75 -0.96 0.00	23.97 -0.66 0.00	22.34 -0.62 0.00	21.80 -0.61 0.00	21.65 -0.60 0.00	21.87 -0.56 0.00	24.04 -0.62 0.00	33.66 -0.86 0.00	42.20 -1.13 0.00	42.25 -1.13 0.00	44.25 -1.23 0.00	45.26 -1.21 0.00	42.29 -1.17 0.00	41.19 -1.19 0.00	41.11 -1.18 0.00	41.06 -1.23 0.00	41.01 -1.23 0.00	44.20 -1.32 0.00	44.78 -1.38 0.00	44.07 -1.36 0.00	50.23 -1.55 0.00	45.54 -1.41 0.00	40.93 -1.31 0.00	27.92 -0.92 0.00
OUTOKUMPU-AB____DRP 24206	32.10 -3.61 0.00	22.22 -2.41 0.00	20.64 -2.32 0.00	20.28 -2.13 0.00	20.11 -2.14 0.00	20.52 -1.91 0.00	22.79 -1.87 0.00	31.93 -2.59 0.00	38.91 -4.42 0.00	38.91 -4.47 0.00	40.16 -5.32 0.00	41.17 -5.30 0.00	38.85 -4.61 0.00	37.51 -4.87 0.00	37.55 -4.74 0.00	37.47 -4.82 0.00	37.38 -4.86 0.00	39.69 -5.83 0.00	40.62 -5.54 0.00	39.80 -5.63 0.00	44.69 -7.09 0.00	40.94 -6.01 0.00	37.30 -4.94 0.00	25.44 -3.40 0.00
OXBOW____ 24026	32.00 -3.71 0.00	22.17 -2.46 0.00	20.57 -2.39 0.00	20.24 -2.17 0.00	20.05 -2.20 0.00	20.43 -2.00 0.00	22.69 -1.97 0.00	31.76 -2.76 0.00	38.61 -4.72 0.00	38.61 -4.77 0.00	39.84 -5.64 0.00	40.89 -5.58 0.00	38.51 -4.95 0.00	37.21 -5.17 0.00	37.26 -5.03 0.00	37.17 -5.12 0.00	37.09 -5.15 0.00	39.42 -6.10 0.00	40.34 -5.82 0.00	39.57 -5.86 0.00	44.32 -7.46 0.00	40.66 -6.29 0.00	37.13 -5.11 0.00	25.35 -3.49 0.00
PEEKSKILL____ 23653	37.64 1.93 0.00	25.96 1.33 0.00	24.15 1.19 0.00	20.02 1.12 3.51	19.82 1.13 3.56	20.00 1.08 3.51	19.40 1.26 6.52	29.34 1.93 7.11	41.27 2.73 4.79	41.27 2.82 4.93	43.94 3.23 4.77	45.04 3.39 4.82	40.19 3.00 6.27	38.76 2.88 6.50	38.95 2.83 6.17	39.69 2.92 5.52	37.97 2.83 7.10	49.12 3.60 0.00	49.67 3.51 0.00	48.93 3.50 0.00	55.87 4.09 0.00	50.66 3.71 0.00	45.32 3.08 0.00	30.86 2.02 0.00
PGE MADISON____WINDPWR 24146	34.85 -0.86 0.00	24.04 -0.59 0.00	22.43 -0.53 0.00	21.94 -0.47 0.00	21.76 -0.49 0.00	22.07 -0.36 0.00	24.44 -0.22 0.00	34.35 -0.17 0.00	43.50 0.17 0.00	43.55 0.17 0.00	45.62 0.14 0.00	46.66 0.19 0.00	43.72 0.26 0.00	42.34 -0.04 0.00	42.25 -0.04 0.00	42.21 -0.08 0.00	42.11 -0.13 0.00	45.38 -0.14 0.00	45.88 -0.28 0.00	45.07 -0.36 0.00	51.57 -0.21 0.00	46.53 -0.42 0.00	41.48 -0.76 0.00	28.15 -0.69 0.00

PJM_GEN_KEystone 24065	23.39 -4.11 8.21	21.50 -3.13 0.00	20.00 -2.96 0.00	19.92 -2.49 0.00	19.62 -2.63 0.00	20.30 -2.13 0.00	22.56 -2.10 0.00	32.59 -1.93 0.00	41.12 -2.21 0.00	40.56 -2.82 0.00	42.11 -3.37 0.00	43.26 -3.21 0.00	41.11 -2.35 0.00	39.50 -2.88 0.00	39.58 -2.71 0.00	39.50 -2.79 0.00	39.45 -2.79 0.00	42.11 -3.41 0.00	42.10 -4.06 0.00	41.07 -4.36 0.00	47.17 -4.61 0.00	41.79 -5.16 0.00	37.17 -5.07 0.00	25.00 -3.84 0.00
PLEASANTVLY___LBMP 24000	37.60 1.89 0.00	25.94 1.31 0.00	24.15 1.19 0.00	23.76 1.08 -0.27	23.61 1.09 -0.27	23.75 1.05 -0.27	26.34 1.18 -0.50	36.89 1.83 -0.54	46.25 2.56 -0.36	46.35 2.60 -0.37	48.84 3.00 -0.36	49.95 3.11 -0.37	46.72 2.78 -0.48	45.54 2.67 -0.49	45.38 2.62 -0.47	45.42 2.71 -0.42	45.40 2.62 -0.54	48.93 3.41 0.00	49.48 3.32 0.00	48.75 3.32 0.00	55.66 3.88 0.00	50.47 3.52 0.00	45.15 2.91 0.00	30.77 1.93 0.00
POLETTI____ 23519	38.10 2.39 0.00	26.26 1.63 0.00	24.45 1.49 0.00	35.28 1.39 -11.48	35.27 1.38 -11.64	35.26 1.35 -11.48	47.56 1.55 -21.35	60.14 2.35 -23.27	62.15 3.16 -15.66	62.72 3.21 -16.13	64.69 3.59 -15.62	65.95 3.72 -15.76	67.28 3.30 -20.52	66.85 3.22 -21.25	65.62 3.13 -20.20	63.53 3.17 -18.07	68.71 3.25 -23.22	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.60 4.82 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
PORT_JEFF_3 23555	37.96 2.25 0.00	26.55 1.92 0.00	24.61 1.65 0.00	32.05 1.34 -8.30	32.14 1.47 -8.42	32.19 1.46 -8.30	41.56 1.46 -15.44	53.87 2.52 -16.83	57.48 2.82 -11.33	57.61 2.56 -11.67	60.24 3.46 -11.30	61.40 3.53 -11.40	61.43 3.13 -14.84	60.81 3.05 -15.38	59.94 3.04 -14.61	58.53 3.17 -13.07	61.32 2.28 -16.80	56.18 4.87 -5.79	58.19 4.62 -7.41	58.60 4.50 -8.67	61.48 5.28 -4.42	59.55 4.74 -7.86	53.85 4.31 -7.30	35.40 2.97 -3.59
PORT_JEFF_4 23616	37.89 2.18 0.00	26.50 1.87 0.00	24.59 1.63 0.00	32.03 1.32 -8.30	32.12 1.45 -8.42	32.17 1.44 -8.30	41.53 1.43 -15.44	53.77 2.42 -16.83	57.30 2.64 -11.33	57.39 2.34 -11.67	60.01 3.23 -11.30	61.17 3.30 -11.40	61.21 2.91 -14.84	60.60 2.84 -15.38	59.73 2.83 -14.61	58.36 3.00 -13.07	61.11 2.07 -16.80	56.00 4.69 -5.79	57.96 4.39 -7.41	58.37 4.27 -8.67	61.22 5.02 -4.42	59.32 4.51 -7.86	53.76 4.22 -7.30	35.37 2.94 -3.59
PORT_JEFF_IC 23713	38.03 2.32 0.00	26.60 1.97 0.00	24.66 1.70 0.00	32.10 1.39 -8.30	32.18 1.51 -8.42	32.23 1.50 -8.30	41.60 1.50 -15.44	53.90 2.55 -16.83	57.61 2.95 -11.33	57.74 2.69 -11.67	60.37 3.59 -11.30	61.54 3.67 -11.40	61.56 3.26 -14.84	60.90 3.14 -15.38	60.07 3.17 -14.61	58.66 3.30 -13.07	61.41 2.37 -16.80	56.27 4.96 -5.79	58.32 4.75 -7.41	58.73 4.63 -8.67	61.64 5.44 -4.42	59.69 4.88 -7.86	53.93 4.39 -7.30	35.49 3.06 -3.59
PPL PILGRIM_ST_GT1 24216	38.10 2.39 0.00	26.60 1.97 0.00	24.68 1.72 0.00	32.12 1.41 -8.30	32.21 1.54 -8.42	32.23 1.50 -8.30	41.65 1.55 -15.44	54.01 2.66 -16.83	57.82 3.16 -11.33	57.96 2.91 -11.67	60.60 3.82 -11.30	61.77 3.90 -11.40	61.78 3.48 -14.84	61.15 3.39 -15.38	60.28 3.38 -14.61	58.87 3.51 -13.07	61.70 2.66 -16.80	56.41 5.10 -5.79	58.51 4.94 -7.41	58.92 4.82 -8.67	61.84 5.64 -4.42	59.88 5.07 -7.86	54.06 4.52 -7.30	35.49 3.06 -3.59
PPL PILGRIM_ST_GT2 24217	38.10 2.39 0.00	26.60 1.97 0.00	24.68 1.72 0.00	32.12 1.41 -8.30	32.21 1.54 -8.42	32.23 1.50 -8.30	41.65 1.55 -15.44	54.01 2.66 -16.83	57.82 3.16 -11.33	57.96 2.91 -11.67	60.60 3.82 -11.30	61.77 3.90 -11.40	61.78 3.48 -14.84	61.15 3.39 -15.38	60.28 3.38 -14.61	58.87 3.51 -13.07	61.70 2.66 -16.80	56.41 5.10 -5.79	58.51 4.94 -7.41	58.92 4.82 -8.67	61.84 5.64 -4.42	59.88 5.07 -7.86	54.06 4.52 -7.30	35.49 3.06 -3.59
PPL_SHRM_GT3 24213	38.03 2.32 0.00	26.62 1.99 0.00	24.68 1.72 0.00	32.10 1.39 -8.30	32.21 1.54 -8.42	32.26 1.53 -8.30	41.63 1.53 -15.44	54.01 2.66 -16.83	57.78 3.12 -11.33	57.91 2.86 -11.67	60.60 3.82 -11.30	61.82 3.95 -11.40	61.82 3.52 -14.84	61.15 3.39 -15.38	60.28 3.38 -14.61	58.83 3.47 -13.07	61.62 2.58 -16.80	56.45 5.14 -5.79	58.56 4.99 -7.41	58.96 4.86 -8.67	61.90 5.70 -4.42	59.93 5.12 -7.86	54.06 4.52 -7.30	35.52 3.09 -3.59
PPL_SHRM_GT4 24214	38.03 2.32 0.00	26.62 1.99 0.00	24.68 1.72 0.00	32.10 1.39 -8.30	32.21 1.54 -8.42	32.26 1.53 -8.30	41.63 1.53 -15.44	54.01 2.66 -16.83	57.78 3.12 -11.33	57.91 2.86 -11.67	60.60 3.82 -11.30	61.82 3.95 -11.40	61.82 3.52 -14.84	61.15 3.39 -15.38	60.28 3.38 -14.61	58.83 3.47 -13.07	61.62 2.58 -16.80	56.45 5.14 -5.79	58.56 4.99 -7.41	58.96 4.86 -8.67	61.90 5.70 -4.42	59.93 5.12 -7.86	54.06 4.52 -7.30	35.52 3.09 -3.59
PROJECT___ORANGE 23990	34.96 -0.75 0.00	24.09 -0.54 0.00	22.45 -0.51 0.00	21.92 -0.49 0.00	21.76 -0.49 0.00	21.98 -0.45 0.00	24.22 -0.44 0.00	33.93 -0.59 0.00	42.55 -0.78 0.00	42.64 -0.74 0.00	44.66 -0.82 0.00	45.68 -0.79 0.00	42.68 -0.78 0.00	41.53 -0.85 0.00	41.44 -0.85 0.00	41.40 -0.89 0.00	41.35 -0.89 0.00	44.56 -0.96 0.00	45.14 -1.02 0.00	44.39 -1.04 0.00	50.59 -1.19 0.00	45.87 -1.08 0.00	41.18 -1.06 0.00	28.06 -0.78 0.00
PROJECT___ORANGE 1 24174	34.96 -0.75 0.00	24.09 -0.54 0.00	22.45 -0.51 0.00	21.92 -0.49 0.00	21.76 -0.49 0.00	21.98 -0.45 0.00	24.22 -0.44 0.00	33.93 -0.59 0.00	42.55 -0.78 0.00	42.64 -0.74 0.00	44.66 -0.82 0.00	45.68 -0.79 0.00	42.68 -0.78 0.00	41.53 -0.85 0.00	41.44 -0.85 0.00	41.40 -0.89 0.00	41.35 -0.89 0.00	44.56 -0.96 0.00	45.14 -1.02 0.00	44.39 -1.04 0.00	50.59 -1.19 0.00	45.87 -1.08 0.00	41.18 -1.06 0.00	28.06 -0.78 0.00
PROJECT___ORANGE 2 24166	34.96 -0.75 0.00	24.09 -0.54 0.00	22.45 -0.51 0.00	21.92 -0.49 0.00	21.76 -0.49 0.00	21.98 -0.45 0.00	24.22 -0.44 0.00	33.93 -0.59 0.00	42.55 -0.78 0.00	42.64 -0.74 0.00	44.66 -0.82 0.00	45.68 -0.79 0.00	42.68 -0.78 0.00	41.53 -0.85 0.00	41.44 -0.85 0.00	41.40 -0.89 0.00	41.35 -0.89 0.00	44.56 -0.96 0.00	45.14 -1.02 0.00	44.39 -1.04 0.00	50.59 -1.19 0.00	45.87 -1.08 0.00	41.18 -1.06 0.00	28.06 -0.78 0.00
PYRITES___HYD 24023	34.85 -0.86 0.00	24.09 -0.54 0.00	22.45 -0.51 0.00	21.98 -0.43 0.00	21.85 -0.40 0.00	22.05 -0.38 0.00	24.27 -0.39 0.00	33.69 -0.83 0.00	42.68 -0.65 0.00	42.60 -0.78 0.00	44.66 -0.82 0.00	45.35 -1.12 0.00	42.50 -0.96 0.00	41.53 -0.85 0.00	41.44 -0.85 0.00	41.53 -0.76 0.00	41.48 -0.76 0.00	44.34 -1.18 0.00	45.24 -0.92 0.00	44.57 -0.86 0.00	50.85 -0.93 0.00	46.06 -0.89 0.00	41.44 -0.80 0.00	28.32 -0.52 0.00
RANKINE____ 23646	32.00 -3.71 0.00	22.07 -2.56 0.00	20.50 -2.46 0.00	20.21 -2.20 0.00	20.00 -2.25 0.00	20.48 -1.95 0.00	22.74 -1.92 0.00	32.07 -2.45 0.00	39.30 -4.03 0.00	39.17 -4.21 0.00	40.48 -5.00 0.00	41.50 -4.97 0.00	39.24 -4.22 0.00	37.85 -4.53 0.00	37.89 -4.40 0.00	37.81 -4.48 0.00	37.72 -4.52 0.00	40.10 -5.42 0.00	40.85 -5.31 0.00	40.02 -5.41 0.00	45.05 -6.73 0.00	41.03 -5.92 0.00	37.21 -5.03 0.00	25.35 -3.49 0.00
RAVENS GT4-7____ 23728	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00

RAVENSWD GT2____ 23730	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWD GT3____ 23733	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD_GT2_1 24244	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD_GT2_2 24245	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD_GT2_3 24246	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD_GT2_4 24247	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD_GT3_1 24248	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD_GT3_2 24249	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD_GT3_3 24250	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.48 1.38 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD_GT3_4 24251	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.48 1.38 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD_GT_1 23729	38.28 2.57 0.00	26.40 1.77 0.00	24.57 1.61 0.00	35.41 1.50 -11.50	35.42 1.51 -11.66	35.41 1.48 -11.50	47.75 1.70 -21.39	60.38 2.55 -23.31	62.54 3.51 -15.70	63.45 3.60 -16.47	65.14 4.00 -15.66	66.44 4.18 -15.79	67.80 3.78 -20.56	67.32 3.64 -21.30	66.13 3.59 -20.25	64.38 3.64 -18.45	69.09 3.59 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
RAVENSWOOD_GT_10 24258	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD_GT_11 24259	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD_GT_4 24252	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD_GT_5 24254	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD_GT_6 24253	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00

RAVENSWOOD_GT_7 24255	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD_GT_9 24257	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVENSWOOD___1 23533	38.25 2.54 0.00	26.38 1.75 0.00	24.54 1.58 0.00	35.39 1.48 -11.50	35.40 1.49 -11.66	35.39 1.46 -11.50	47.73 1.68 -21.39	60.35 2.52 -23.31	62.50 3.47 -15.70	63.36 3.51 -16.47	65.01 3.87 -15.66	66.30 4.04 -15.79	67.67 3.65 -20.56	67.20 3.52 -21.30	66.01 3.47 -20.25	64.21 3.47 -18.45	68.88 3.38 -23.26	63.07 4.42 -13.13	62.24 4.34 -11.74	64.00 4.27 -14.30	64.00 4.97 -7.25	58.04 4.51 -6.58	53.71 3.89 -7.58	31.41 2.57 0.00
RAVENSWOOD___2 23534	38.28 2.57 0.00	26.40 1.77 0.00	24.57 1.61 0.00	35.41 1.50 -11.50	35.42 1.51 -11.66	35.41 1.48 -11.50	47.75 1.70 -21.39	60.38 2.55 -23.31	62.54 3.51 -15.70	63.45 3.60 -16.47	65.14 4.00 -15.66	66.44 4.18 -15.79	67.80 3.78 -20.56	67.32 3.64 -21.30	66.13 3.59 -20.25	64.38 3.64 -18.45	69.09 3.59 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00
RAVENSWOOD___3 23535	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RAVNSWD 8-11____ 23667	38.10 2.39 0.00	26.28 1.65 0.00	24.45 1.49 0.00	34.50 1.39 -10.70	34.50 1.40 -10.85	34.48 1.35 -10.70	46.14 1.58 -19.90	58.59 2.38 -21.69	61.22 3.29 -14.60	61.76 3.34 -15.04	63.81 3.77 -14.56	65.06 3.90 -14.69	66.11 3.52 -19.13	65.58 3.39 -19.81	64.46 3.34 -18.83	62.51 3.38 -16.84	67.23 3.34 -21.65	49.80 4.28 0.00	50.36 4.20 0.00	49.56 4.13 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RCPL_TRUST___DRP 24196	38.14 2.43 0.00	26.28 1.65 0.00	24.48 1.52 0.00	36.17 1.41 -12.35	36.19 1.42 -12.52	36.16 1.39 -12.34	49.22 1.60 -22.96	61.97 2.42 -25.03	63.51 3.34 -16.84	64.16 3.43 -17.35	66.10 3.82 -16.80	67.42 4.00 -16.95	69.13 3.61 -22.06	68.72 3.48 -22.86	67.45 3.43 -21.73	65.19 3.47 -19.43	70.63 3.42 -24.97	49.80 4.28 0.00	50.41 4.25 0.00	49.61 4.18 0.00	56.65 4.87 0.00	51.36 4.41 0.00	45.96 3.72 0.00	31.29 2.45 0.00
RENSSELAER___COGEN 23796	37.07 1.36 0.00	25.54 0.91 0.00	23.81 0.85 0.00	23.19 0.78 0.00	23.03 0.78 0.00	23.19 0.76 0.00	25.45 0.79 0.00	35.69 1.17 0.00	45.06 1.73 0.00	45.20 1.82 0.00	47.53 2.05 0.00	48.61 2.14 0.00	45.37 1.91 0.00	44.20 1.82 0.00	44.07 1.78 0.00	44.07 1.78 0.00	43.97 1.73 0.00	47.80 2.28 0.00	48.38 2.22 0.00	47.61 2.18 0.00	54.32 2.54 0.00	49.25 2.30 0.00	44.06 1.82 0.00	30.08 1.24 0.00
REVERE_CPPR_DRP 24186	35.78 0.07 0.00	24.68 0.05 0.00	23.03 0.07 0.00	22.50 0.09 0.00	22.34 0.09 0.00	22.54 0.11 0.00	24.88 0.22 0.00	34.87 0.35 0.00	44.07 0.74 0.00	44.16 0.78 0.00	46.34 0.86 0.00	47.35 0.88 0.00	44.20 0.74 0.00	43.02 0.64 0.00	42.88 0.59 0.00	42.84 0.55 0.00	42.79 0.55 0.00	46.16 0.64 0.00	46.81 0.65 0.00	46.07 0.64 0.00	52.61 0.83 0.00	47.65 0.70 0.00	42.66 0.42 0.00	29.01 0.17 0.00
ROCHESTER_9_IC 23652	34.60 -1.11 0.00	23.89 -0.74 0.00	22.20 -0.76 0.00	21.76 -0.65 0.00	21.58 -0.67 0.00	21.87 -0.56 0.00	24.19 -0.47 0.00	33.48 -1.04 0.00	41.08 -2.25 0.00	41.47 -1.91 0.00	43.21 -2.27 0.00	44.24 -2.23 0.00	41.46 -2.00 0.00	40.18 -2.20 0.00	40.18 -2.11 0.00	40.18 -2.11 0.00	40.04 -2.20 0.00	42.88 -2.64 0.00	43.62 -2.54 0.00	42.89 -2.54 0.00	48.67 -3.11 0.00	44.37 -2.58 0.00	40.09 -2.15 0.00	27.37 -1.47 0.00
ROSETON___1 23587	37.50 1.79 0.00	25.86 1.23 0.00	24.09 1.13 0.00	24.13 1.01 -0.71	23.99 1.02 -0.72	24.13 0.99 -0.71	27.09 1.11 -1.32	37.69 1.73 -1.44	46.73 2.43 -0.97	46.85 2.47 -1.00	49.32 2.87 -0.97	50.42 2.97 -0.98	47.38 2.65 -1.27	46.29 2.59 -1.32	46.03 2.49 -1.25	45.99 2.58 -1.12	46.17 2.49 -1.44	48.80 3.28 0.00	49.39 3.23 0.00	48.61 3.18 0.00	55.51 3.73 0.00	50.33 3.38 0.00	45.03 2.79 0.00	30.69 1.85 0.00
ROSETON___2 23588	37.50 1.79 0.00	25.86 1.23 0.00	24.09 1.13 0.00	24.13 1.01 -0.71	23.99 1.02 -0.72	24.13 0.99 -0.71	27.09 1.11 -1.32	37.69 1.73 -1.44	46.73 2.43 -0.97	46.85 2.47 -1.00	49.32 2.87 -0.97	50.42 2.97 -0.98	47.38 2.65 -1.27	46.29 2.59 -1.32	46.03 2.49 -1.25	45.99 2.58 -1.12	46.17 2.49 -1.44	48.80 3.28 0.00	49.39 3.23 0.00	48.61 3.18 0.00	55.51 3.73 0.00	50.33 3.38 0.00	45.03 2.79 0.00	30.69 1.85 0.00
RUSSELL___STATION 23914	34.60 -1.11 0.00	23.92 -0.71 0.00	22.23 -0.73 0.00	21.80 -0.61 0.00	21.63 -0.62 0.00	21.87 -0.56 0.00	24.22 -0.44 0.00	33.35 -1.17 0.00	40.51 -2.82 0.00	40.95 -2.43 0.00	42.71 -2.77 0.00	43.73 -2.74 0.00	40.94 -2.52 0.00	39.67 -2.71 0.00	39.84 -2.45 0.00	39.80 -2.49 0.00	39.58 -2.66 0.00	42.38 -3.14 0.00	43.11 -3.05 0.00	42.39 -3.04 0.00	48.10 -3.68 0.00	43.90 -3.05 0.00	39.75 -2.49 0.00	27.34 -1.50 0.00
S SALMON___HYD 24043	35.03 -0.68 0.00	24.16 -0.47 0.00	22.55 -0.41 0.00	22.01 -0.40 0.00	21.85 -0.40 0.00	22.07 -0.36 0.00	24.31 -0.35 0.00	33.97 -0.55 0.00	42.81 -0.52 0.00	42.82 -0.56 0.00	44.89 -0.59 0.00	45.87 -0.60 0.00	42.85 -0.61 0.00	41.66 -0.72 0.00	41.57 -0.72 0.00	41.53 -0.76 0.00	41.48 -0.76 0.00	44.70 -0.82 0.00	45.33 -0.83 0.00	44.61 -0.82 0.00	50.90 -0.88 0.00	46.10 -0.85 0.00	41.35 -0.89 0.00	28.23 -0.61 0.00
SELKIRK___II 23799	36.42 0.71 0.00	25.12 0.49 0.00	23.42 0.46 0.00	22.81 0.40 0.00	22.67 0.42 0.00	22.79 0.36 0.00	25.01 0.35 0.00	35.04 0.52 0.00	44.15 0.82 0.00	44.29 0.91 0.00	46.57 1.09 0.00	47.63 1.16 0.00	44.46 1.00 0.00	43.31 0.93 0.00	43.18 0.89 0.00	43.22 0.93 0.00	43.13 0.89 0.00	46.84 1.32 0.00	47.41 1.25 0.00	46.66 1.23 0.00	53.23 1.45 0.00	48.31 1.36 0.00	43.25 1.01 0.00	29.53 0.69 0.00

SELKIRK__J 23801	36.64 0.93 0.00	25.25 0.62 0.00	23.56 0.60 0.00	22.93 0.52 0.00	22.78 0.53 0.00	22.92 0.49 0.00	25.05 0.39 0.00	35.14 0.62 0.00	44.33 1.00 0.00	44.42 1.04 0.00	46.75 1.27 0.00	47.82 1.35 0.00	44.63 1.17 0.00	43.48 1.10 0.00	43.35 1.06 0.00	43.35 1.06 0.00	43.25 1.01 0.00	47.02 1.50 0.00	47.59 1.43 0.00	46.84 1.41 0.00	53.44 1.66 0.00	48.45 1.50 0.00	43.42 1.18 0.00	29.62 0.78 0.00
SENECA OSWGO__HYD 24041	34.82 -0.89 0.00	24.01 -0.62 0.00	22.39 -0.57 0.00	21.85 -0.56 0.00	21.69 -0.56 0.00	21.89 -0.54 0.00	24.09 -0.57 0.00	33.76 -0.76 0.00	42.33 -1.00 0.00	42.43 -0.95 0.00	44.48 -1.00 0.00	45.45 -1.02 0.00	42.46 -1.00 0.00	41.32 -1.06 0.00	41.23 -1.06 0.00	41.19 -1.10 0.00	41.14 -1.10 0.00	44.34 -1.18 0.00	44.96 -1.20 0.00	44.20 -1.23 0.00	50.38 -1.40 0.00	45.68 -1.27 0.00	41.06 -1.18 0.00	27.95 -0.89 0.00
SENECA__ENERGY 23797	34.03 -1.68 0.00	23.55 -1.08 0.00	21.93 -1.03 0.00	21.49 -0.92 0.00	21.29 -0.96 0.00	21.60 -0.83 0.00	23.85 -0.81 0.00	33.31 -1.21 0.00	41.68 -1.65 0.00	41.73 -1.65 0.00	43.62 -1.86 0.00	44.66 -1.81 0.00	41.85 -1.61 0.00	40.60 -1.78 0.00	40.51 -1.78 0.00	40.47 -1.82 0.00	40.42 -1.82 0.00	43.47 -2.05 0.00	43.99 -2.17 0.00	43.20 -2.23 0.00	49.24 -2.54 0.00	44.56 -2.39 0.00	40.00 -2.24 0.00	27.34 -1.50 0.00
SHOEMAKER__GT 23640	37.17 1.46 0.00	25.64 1.01 0.00	23.88 0.92 0.00	21.75 0.78 1.44	21.59 0.80 1.46	21.75 0.76 1.44	22.87 0.89 2.68	33.01 1.42 2.93	43.40 2.04 1.97	43.43 2.08 2.03	45.93 2.41 1.96	47.00 2.51 1.98	43.14 2.26 2.58	41.87 2.16 2.67	41.86 2.11 2.54	42.18 2.16 2.27	41.39 2.07 2.92	48.34 2.82 0.00	48.93 2.77 0.00	48.16 2.73 0.00	54.99 3.21 0.00	49.86 2.91 0.00	44.61 2.37 0.00	30.37 1.53 0.00
SHOREHAM_IC_1 23715	38.03 2.32 0.00	26.62 1.99 0.00	24.68 1.72 0.00	32.10 1.39 -8.30	32.21 1.54 -8.42	32.26 1.53 -8.30	41.63 1.53 -15.44	54.01 2.66 -16.83	57.78 3.12 -11.33	57.91 2.86 -11.67	60.60 3.82 -11.30	61.82 3.95 -11.40	61.82 3.52 -14.84	61.15 3.39 -15.38	60.28 3.38 -14.61	58.83 3.47 -13.07	61.62 2.58 -16.80	56.45 5.14 -5.79	58.56 4.99 -7.41	58.96 4.86 -8.67	61.90 5.70 -4.42	59.93 5.12 -7.86	54.06 4.52 -7.30	35.52 3.09 -3.59
SHOREHAM_IC_2 23716	38.03 2.32 0.00	26.62 1.99 0.00	24.68 1.72 0.00	32.10 1.39 -8.30	32.21 1.54 -8.42	32.26 1.53 -8.30	41.63 1.53 -15.44	54.01 2.66 -16.83	57.78 3.12 -11.33	57.91 2.86 -11.67	60.60 3.82 -11.30	61.82 3.95 -11.40	61.82 3.52 -14.84	61.15 3.39 -15.38	60.28 3.38 -14.61	58.83 3.47 -13.07	61.62 2.58 -16.80	56.45 5.14 -5.79	58.56 4.99 -7.41	58.96 4.86 -8.67	61.90 5.70 -4.42	59.93 5.12 -7.86	54.06 4.52 -7.30	35.52 3.09 -3.59
SITHE_IND_GS1 24169	34.60 -1.11 0.00	23.89 -0.74 0.00	22.25 -0.71 0.00	21.74 -0.67 0.00	21.58 -0.67 0.00	21.78 -0.65 0.00	23.94 -0.72 0.00	33.52 -1.00 0.00	41.99 -1.34 0.00	42.08 -1.30 0.00	44.07 -1.41 0.00	45.03 -1.44 0.00	42.07 -1.39 0.00	40.98 -1.40 0.00	40.89 -1.40 0.00	40.85 -1.44 0.00	40.80 -1.44 0.00	43.97 -1.55 0.00	44.59 -1.57 0.00	43.84 -1.59 0.00	49.97 -1.81 0.00	45.31 -1.64 0.00	40.76 -1.48 0.00	27.80 -1.04 0.00
SITHE_IND_GS2 24170	34.60 -1.11 0.00	23.89 -0.74 0.00	22.25 -0.71 0.00	21.74 -0.67 0.00	21.58 -0.67 0.00	21.78 -0.65 0.00	23.94 -0.72 0.00	33.52 -1.00 0.00	41.99 -1.34 0.00	42.08 -1.30 0.00	44.07 -1.41 0.00	45.03 -1.44 0.00	42.07 -1.39 0.00	40.98 -1.40 0.00	40.89 -1.40 0.00	40.85 -1.44 0.00	40.80 -1.44 0.00	43.97 -1.55 0.00	44.59 -1.57 0.00	43.84 -1.59 0.00	49.97 -1.81 0.00	45.31 -1.64 0.00	40.76 -1.48 0.00	27.80 -1.04 0.00
SITHE_IND_GS3 24171	34.60 -1.11 0.00	23.89 -0.74 0.00	22.25 -0.71 0.00	21.74 -0.67 0.00	21.58 -0.67 0.00	21.78 -0.65 0.00	23.94 -0.72 0.00	33.52 -1.00 0.00	41.99 -1.34 0.00	42.08 -1.30 0.00	44.07 -1.41 0.00	45.03 -1.44 0.00	42.07 -1.39 0.00	40.98 -1.40 0.00	40.89 -1.40 0.00	40.85 -1.44 0.00	40.80 -1.44 0.00	43.97 -1.55 0.00	44.59 -1.57 0.00	43.84 -1.59 0.00	49.97 -1.81 0.00	45.31 -1.64 0.00	40.76 -1.48 0.00	27.80 -1.04 0.00
SITHE_IND_GS4 24172	34.60 -1.11 0.00	23.89 -0.74 0.00	22.25 -0.71 0.00	21.74 -0.67 0.00	21.58 -0.67 0.00	21.78 -0.65 0.00	23.94 -0.72 0.00	33.52 -1.00 0.00	41.99 -1.34 0.00	42.08 -1.30 0.00	44.07 -1.41 0.00	45.03 -1.44 0.00	42.07 -1.39 0.00	40.98 -1.40 0.00	40.89 -1.40 0.00	40.85 -1.44 0.00	40.80 -1.44 0.00	43.97 -1.55 0.00	44.59 -1.57 0.00	43.84 -1.59 0.00	49.97 -1.81 0.00	45.31 -1.64 0.00	40.76 -1.48 0.00	27.80 -1.04 0.00
SITHE__BATAVIA 24024	33.46 -2.25 0.00	23.10 -1.53 0.00	21.44 -1.52 0.00	21.07 -1.34 0.00	20.89 -1.36 0.00	21.26 -1.17 0.00	23.57 -1.09 0.00	32.83 -1.69 0.00	40.12 -3.21 0.00	40.34 -3.04 0.00	41.80 -3.68 0.00	42.85 -3.62 0.00	40.29 -3.17 0.00	38.95 -3.43 0.00	38.95 -3.34 0.00	38.91 -3.38 0.00	38.82 -3.42 0.00	41.38 -4.14 0.00	42.24 -3.92 0.00	41.43 -4.00 0.00	46.71 -5.07 0.00	42.72 -4.23 0.00	38.78 -3.46 0.00	26.36 -2.48 0.00
SITHE__INDEPEND 23800	34.60 -1.11 0.00	23.89 -0.74 0.00	22.25 -0.71 0.00	21.74 -0.67 0.00	21.58 -0.67 0.00	21.78 -0.65 0.00	23.94 -0.72 0.00	33.52 -1.00 0.00	41.99 -1.34 0.00	42.08 -1.30 0.00	44.07 -1.41 0.00	45.03 -1.44 0.00	42.07 -1.39 0.00	40.98 -1.40 0.00	40.89 -1.40 0.00	40.85 -1.44 0.00	40.80 -1.44 0.00	43.97 -1.55 0.00	44.59 -1.57 0.00	43.84 -1.59 0.00	49.97 -1.81 0.00	45.31 -1.64 0.00	40.76 -1.48 0.00	27.80 -1.04 0.00
SITHE__MASSENA 23902	35.35 -0.36 0.00	24.43 -0.20 0.00	22.75 -0.21 0.00	22.28 -0.13 0.00	22.12 -0.13 0.00	22.32 -0.11 0.00	24.54 -0.12 0.00	34.11 -0.41 0.00	42.94 -0.39 0.00	42.86 -0.52 0.00	44.89 -0.59 0.00	45.68 -0.79 0.00	42.81 -0.65 0.00	41.87 -0.51 0.00	41.82 -0.47 0.00	41.87 -0.42 0.00	41.82 -0.42 0.00	44.75 -0.77 0.00	45.61 -0.55 0.00	44.88 -0.55 0.00	51.16 -0.62 0.00	46.34 -0.61 0.00	41.82 -0.42 0.00	28.61 -0.23 0.00
SITHE__OGDNSBRG 24021	35.39 -0.32 0.00	24.46 -0.17 0.00	22.78 -0.18 0.00	22.34 -0.07 0.00	22.18 -0.07 0.00	22.39 -0.04 0.00	24.64 -0.02 0.00	34.21 -0.31 0.00	43.29 -0.04 0.00	43.21 -0.17 0.00	45.30 -0.18 0.00	46.01 -0.46 0.00	43.11 -0.35 0.00	42.17 -0.21 0.00	42.08 -0.21 0.00	42.16 -0.13 0.00	42.11 -0.13 0.00	45.02 -0.50 0.00	45.88 -0.28 0.00	45.20 -0.23 0.00	51.57 -0.21 0.00	46.72 -0.23 0.00	41.99 -0.25 0.00	28.72 -0.12 0.00
SITHE__STERLING 23777	35.67 -0.04 0.00	24.58 -0.05 0.00	22.94 -0.02 0.00	22.39 -0.02 0.00	22.23 -0.02 0.00	22.45 0.02 0.00	24.76 0.10 0.00	34.66 0.14 0.00	43.72 0.39 0.00	43.81 0.43 0.00	45.93 0.45 0.00	46.98 0.51 0.00	43.89 0.43 0.00	42.68 0.30 0.00	42.59 0.30 0.00	42.54 0.25 0.00	42.49 0.25 0.00	45.84 0.32 0.00	46.44 0.28 0.00	45.70 0.27 0.00	52.19 0.41 0.00	47.28 0.33 0.00	42.37 0.13 0.00	28.81 -0.03 0.00
SOUTH CAIRO__GT 23612	36.96 1.25 0.00	25.47 0.84 0.00	23.76 0.80 0.00	23.01 0.38 -0.22	22.88 0.40 -0.23	22.99 0.34 -0.22	25.46 0.39 -0.41	35.87 0.90 -0.45	45.02 1.39 -0.30	45.21 1.52 -0.31	47.60 1.82 -0.30	48.68 1.91 -0.30	45.51 1.65 -0.40	44.36 1.57 -0.41	44.20 1.52 -0.39	44.16 1.52 -0.35	44.17 1.48 -0.45	48.16 2.64 0.00	48.75 2.59 0.00	47.97 2.54 0.00	54.83 3.05 0.00	49.72 2.77 0.00	44.39 2.15 0.00	30.25 1.41 0.00

SOUTH HAMPTN___IC 23720	38.64 2.93 0.00	27.09 2.46 0.00	25.12 2.16 0.00	32.46 1.75 -8.30	32.58 1.91 -8.42	32.66 1.93 -8.30	42.07 1.97 -15.44	54.73 3.38 -16.83	58.91 4.25 -11.33	59.04 3.99 -11.67	61.92 5.14 -11.30	63.17 5.30 -11.40	63.08 4.78 -14.84	62.34 4.58 -15.38	61.47 4.57 -14.61	59.93 4.57 -13.07	62.63 3.59 -16.80	57.59 6.28 -5.79	59.80 6.23 -7.41	60.23 6.13 -8.67	63.45 7.25 -4.42	61.29 6.48 -7.86	54.95 5.41 -7.30	36.09 3.66 -3.59
SOUTHOLD___IC 23719	38.89 3.18 0.00	27.29 2.66 0.00	25.28 2.32 0.00	32.62 1.91 -8.30	32.74 2.07 -8.42	32.82 2.09 -8.30	42.25 2.15 -15.44	55.01 3.66 -16.83	59.25 4.59 -11.33	59.43 4.38 -11.67	62.37 5.59 -11.30	63.63 5.76 -11.40	63.52 5.22 -14.84	62.76 5.00 -15.38	61.89 4.99 -14.61	60.31 4.95 -13.07	62.97 3.93 -16.80	58.00 6.69 -5.79	60.26 6.69 -7.41	60.64 6.54 -8.67	63.97 7.77 -4.42	61.71 6.90 -7.86	55.24 5.70 -7.30	36.32 3.89 -3.59
ST LAWRENCE____ 23600	35.35 -0.36 0.00	24.41 -0.22 0.00	22.73 -0.23 0.00	22.23 -0.18 0.00	22.09 -0.16 0.00	22.27 -0.16 0.00	24.49 -0.17 0.00	34.11 -0.41 0.00	42.81 -0.52 0.00	42.73 -0.65 0.00	44.71 -0.77 0.00	45.54 -0.93 0.00	42.68 -0.78 0.00	41.79 -0.59 0.00	41.70 -0.59 0.00	41.74 -0.55 0.00	41.73 -0.51 0.00	44.61 -0.91 0.00	45.42 -0.74 0.00	44.75 -0.68 0.00	51.00 -0.78 0.00	46.20 -0.75 0.00	41.78 -0.46 0.00	28.58 -0.26 0.00
STATION 5_MISC_HYD 23604	34.85 -0.86 0.00	24.01 -0.62 0.00	22.29 -0.67 0.00	21.83 -0.58 0.00	21.65 -0.60 0.00	21.91 -0.52 0.00	24.29 -0.37 0.00	33.17 -1.35 0.00	41.03 -2.30 0.00	41.82 -1.56 0.00	43.66 -1.82 0.00	44.66 -1.81 0.00	41.81 -1.65 0.00	40.52 -1.86 0.00	40.47 -1.82 0.00	40.47 -1.82 0.00	40.30 -1.94 0.00	43.24 -2.28 0.00	43.99 -2.17 0.00	43.20 -2.23 0.00	49.19 -2.59 0.00	44.88 -2.07 0.00	40.38 -1.86 0.00	27.31 -1.53 0.00
STURGEON_POOL_HYD 23609	37.42 1.71 0.00	25.84 1.21 0.00	24.06 1.10 0.00	23.22 0.81 0.00	23.05 0.80 0.00	23.19 0.76 0.00	25.57 0.91 0.00	36.07 1.55 0.00	45.54 2.21 0.00	45.68 2.30 0.00	48.16 2.68 0.00	49.26 2.79 0.00	45.94 2.48 0.00	44.75 2.37 0.00	44.62 2.33 0.00	44.66 2.37 0.00	44.56 2.32 0.00	48.93 3.41 0.00	49.48 3.32 0.00	48.75 3.32 0.00	55.66 3.88 0.00	50.47 3.52 0.00	45.11 2.87 0.00	30.71 1.87 0.00
SYRACUSE___POWER 24017	34.92 -0.79 0.00	24.09 -0.54 0.00	22.43 -0.53 0.00	21.92 -0.49 0.00	21.74 -0.51 0.00	21.98 -0.45 0.00	24.19 -0.47 0.00	33.90 -0.62 0.00	42.59 -0.74 0.00	42.69 -0.69 0.00	44.71 -0.77 0.00	45.73 -0.74 0.00	42.72 -0.74 0.00	41.53 -0.85 0.00	41.44 -0.85 0.00	41.44 -0.85 0.00	41.35 -0.89 0.00	44.61 -0.91 0.00	45.19 -0.97 0.00	44.43 -1.00 0.00	50.69 -1.09 0.00	45.92 -1.03 0.00	41.23 -1.01 0.00	28.06 -0.78 0.00
Stony___Brook 24151	38.03 2.32 0.00	26.60 1.97 0.00	24.66 1.70 0.00	32.10 1.39 -8.30	32.18 1.51 -8.42	32.23 1.50 -8.30	41.60 1.50 -15.44	53.90 2.55 -16.83	57.61 2.95 -11.33	57.74 2.69 -11.67	60.37 3.59 -11.30	61.54 3.67 -11.40	61.56 3.26 -14.84	60.90 3.14 -15.38	60.07 3.17 -14.61	58.66 3.30 -13.07	61.41 2.37 -16.80	56.27 4.96 -5.79	58.32 4.75 -7.41	58.73 4.63 -8.67	61.64 5.44 -4.42	59.69 4.88 -7.86	53.93 4.39 -7.30	35.49 3.06 -3.59
UPPER HUDSON___HYD 24058	36.39 0.68 0.00	25.05 0.42 0.00	23.30 0.34 0.00	22.86 0.45 0.00	22.72 0.47 0.00	22.88 0.45 0.00	24.81 0.15 0.00	34.69 0.17 0.00	43.81 0.48 0.00	43.94 0.56 0.00	46.30 0.82 0.00	47.31 0.84 0.00	44.11 0.65 0.00	42.97 0.59 0.00	42.80 0.51 0.00	42.80 0.51 0.00	42.62 0.38 0.00	46.34 0.82 0.00	46.90 0.74 0.00	46.29 0.86 0.00	52.92 1.14 0.00	47.94 0.99 0.00	42.79 0.55 0.00	29.24 0.40 0.00
UPPER RAQUET___HYD 24056	34.50 -1.21 0.00	23.82 -0.81 0.00	22.20 -0.76 0.00	21.74 -0.67 0.00	21.60 -0.65 0.00	21.78 -0.65 0.00	23.97 -0.69 0.00	33.28 -1.24 0.00	42.03 -1.30 0.00	41.99 -1.39 0.00	43.98 -1.50 0.00	44.70 -1.77 0.00	41.85 -1.61 0.00	40.94 -1.44 0.00	40.85 -1.44 0.00	40.94 -1.35 0.00	40.89 -1.35 0.00	43.74 -1.78 0.00	44.64 -1.52 0.00	43.98 -1.45 0.00	50.12 -1.66 0.00	45.45 -1.50 0.00	40.93 -1.31 0.00	27.97 -0.87 0.00
VISCHER___FERRY HYD 24020	37.00 1.29 0.00	25.47 0.84 0.00	23.74 0.78 0.00	23.17 0.76 0.00	23.01 0.76 0.00	23.15 0.72 0.00	25.35 0.69 0.00	35.56 1.04 0.00	44.89 1.56 0.00	45.03 1.65 0.00	47.39 1.91 0.00	48.47 2.00 0.00	45.20 1.74 0.00	44.03 1.65 0.00	43.90 1.61 0.00	43.90 1.61 0.00	43.76 1.52 0.00	47.57 2.05 0.00	48.14 1.98 0.00	47.43 2.00 0.00	54.16 2.38 0.00	49.11 2.16 0.00	43.89 1.65 0.00	29.99 1.15 0.00
WADING RIVER_1-3_GRP5 24038	38.00 2.29 0.00	26.58 1.95 0.00	24.66 1.70 0.00	32.08 1.37 -8.30	32.16 1.49 -8.42	32.21 1.48 -8.30	41.58 1.48 -15.44	53.94 2.59 -16.83	57.69 3.03 -11.33	57.83 2.78 -11.67	60.51 3.73 -11.30	61.68 3.81 -11.40	61.69 3.39 -14.84	61.07 3.31 -15.38	60.20 3.30 -14.61	58.74 3.38 -13.07	61.53 2.49 -16.80	56.32 5.01 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.79 5.59 -4.42	59.83 5.02 -7.86	53.98 4.44 -7.30	35.46 3.03 -3.59
WADING RIVER_IC_1 23522	38.00 2.29 0.00	26.58 1.95 0.00	24.66 1.70 0.00	32.08 1.37 -8.30	32.16 1.49 -8.42	32.21 1.48 -8.30	41.58 1.48 -15.44	53.94 2.59 -16.83	57.69 3.03 -11.33	57.83 2.78 -11.67	60.51 3.73 -11.30	61.68 3.81 -11.40	61.69 3.39 -14.84	61.07 3.31 -15.38	60.20 3.30 -14.61	58.74 3.38 -13.07	61.53 2.49 -16.80	56.32 5.01 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.79 5.59 -4.42	59.83 5.02 -7.86	53.98 4.44 -7.30	35.46 3.03 -3.59
WADING RIVER_IC_2 23547	38.00 2.29 0.00	26.58 1.95 0.00	24.66 1.70 0.00	32.08 1.37 -8.30	32.16 1.49 -8.42	32.21 1.48 -8.30	41.58 1.48 -15.44	53.94 2.59 -16.83	57.69 3.03 -11.33	57.83 2.78 -11.67	60.51 3.73 -11.30	61.68 3.81 -11.40	61.69 3.39 -14.84	61.07 3.31 -15.38	60.20 3.30 -14.61	58.74 3.38 -13.07	61.53 2.49 -16.80	56.32 5.01 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.79 5.59 -4.42	59.83 5.02 -7.86	53.98 4.44 -7.30	35.46 3.03 -3.59
WADING RIVER_IC_3 23601	38.00 2.29 0.00	26.58 1.95 0.00	24.66 1.70 0.00	32.08 1.37 -8.30	32.16 1.49 -8.42	32.21 1.48 -8.30	41.58 1.48 -15.44	53.94 2.59 -16.83	57.69 3.03 -11.33	57.83 2.78 -11.67	60.51 3.73 -11.30	61.68 3.81 -11.40	61.69 3.39 -14.84	61.07 3.31 -15.38	60.20 3.30 -14.61	58.74 3.38 -13.07	61.53 2.49 -16.80	56.32 5.01 -5.79	58.42 4.85 -7.41	58.87 4.77 -8.67	61.79 5.59 -4.42	59.83 5.02 -7.86	53.98 4.44 -7.30	35.46 3.03 -3.59
WALDEN___HYDRO 24148	37.35 1.64 0.00	25.79 1.16 0.00	24.02 1.06 0.00	23.02 0.83 0.22	22.84 0.82 0.23	23.00 0.79 0.22	25.19 0.94 0.41	35.59 1.52 0.45	45.24 2.21 0.30	45.37 2.30 0.31	47.82 2.64 0.30	48.96 2.79 0.30	45.49 2.43 0.40	44.34 2.37 0.41	44.18 2.28 0.39	44.31 2.37 0.35	44.07 2.28 0.45	48.75 3.23 0.00	49.35 3.19 0.00	48.61 3.18 0.00	55.51 3.73 0.00	50.33 3.38 0.00	44.99 2.75 0.00	30.63 1.79 0.00
WATERSIDE___6 8 9 23538	38.28 2.57 0.00	26.38 1.75 0.00	24.57 1.61 0.00	35.41 1.50 -11.50	35.40 1.49 -11.66	35.39 1.46 -11.50	47.73 1.68 -21.39	60.35 2.52 -23.31	62.54 3.51 -15.70	63.41 3.56 -16.47	65.14 4.00 -15.66	66.40 4.14 -15.79	67.76 3.74 -20.56	67.28 3.60 -21.30	66.09 3.55 -20.25	64.33 3.59 -18.45	69.05 3.55 -23.26	63.11 4.46 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.10 5.07 -7.25	58.13 4.60 -6.58	53.71 3.89 -7.58	31.44 2.60 0.00

WEST BABYLON___IC 23714	38.28 2.57 0.00	26.70 2.07 0.00	24.77 1.81 0.00	32.21 1.50 -8.30	32.29 1.62 -8.42	32.35 1.62 -8.30	41.78 1.68 -15.44	54.22 2.87 -16.83	58.13 3.47 -11.33	58.30 3.25 -11.67	60.96 4.18 -11.30	62.14 4.27 -11.40	62.12 3.82 -14.84	61.49 3.73 -15.38	60.62 3.72 -14.61	59.21 3.85 -13.07	62.08 3.04 -16.80	56.68 5.37 -5.79	58.83 5.26 -7.41	59.23 5.13 -8.67	62.21 6.01 -4.42	60.21 5.40 -7.86	54.23 4.69 -7.30	35.60 3.17 -3.59
WEST CANADA___HYD 24049	35.82 0.11 0.00	24.68 0.05 0.00	23.03 0.07 0.00	22.45 0.04 0.00	22.29 0.04 0.00	22.47 0.04 0.00	24.71 0.05 0.00	34.62 0.10 0.00	43.46 0.13 0.00	43.55 0.17 0.00	45.66 0.18 0.00	46.70 0.23 0.00	43.63 0.17 0.00	42.55 0.17 0.00	42.42 0.13 0.00	42.42 0.13 0.00	42.37 0.13 0.00	45.75 0.23 0.00	46.34 0.18 0.00	45.61 0.18 0.00	52.04 0.26 0.00	47.18 0.23 0.00	42.41 0.17 0.00	28.93 0.09 0.00
WESTERN_NY_WIND 24143	33.39 -2.32 0.00	23.05 -1.58 0.00	21.42 -1.54 0.00	21.04 -1.37 0.00	20.85 -1.40 0.00	21.22 -1.21 0.00	23.55 -1.11 0.00	32.76 -1.76 0.00	40.08 -3.25 0.00	40.26 -3.12 0.00	41.71 -3.77 0.00	42.75 -3.72 0.00	40.24 -3.22 0.00	38.86 -3.52 0.00	38.86 -3.43 0.00	38.82 -3.47 0.00	38.73 -3.51 0.00	41.29 -4.23 0.00	42.14 -4.02 0.00	41.34 -4.09 0.00	46.55 -5.23 0.00	42.63 -4.32 0.00	38.69 -3.55 0.00	26.33 -2.51 0.00
YORK___WARBASSE 23770	38.35 2.64 0.00	26.43 1.80 0.00	24.59 1.63 0.00	35.48 1.57 -11.50	35.49 1.58 -11.66	35.48 1.55 -11.50	47.83 1.78 -21.39	60.49 2.66 -23.31	62.63 3.60 -15.70	63.49 3.64 -16.47	65.23 4.09 -15.66	66.53 4.27 -15.79	67.89 3.87 -20.56	67.37 3.69 -21.30	66.18 3.64 -20.25	64.46 3.72 -18.45	69.26 3.76 -23.26	63.16 4.51 -13.13	62.33 4.43 -11.74	64.09 4.36 -14.30	64.16 5.13 -7.25	58.18 4.65 -6.58	53.75 3.93 -7.58	31.44 2.60 0.00