

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/11/2004

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	61.43 3.36 -24.18	58.01 2.46 -25.53	56.01 2.06 -28.19	54.48 1.86 -29.13	54.46 1.89 -29.48	54.47 1.90 -29.05	41.82 2.38 -14.09	39.99 2.99 -6.52	55.04 3.94 -15.65	60.94 5.07 -11.37	62.98 6.06 -5.59	65.92 6.32 -5.55	68.90 6.49 -6.45	71.76 6.96 -7.30	72.45 7.35 -8.09	72.52 7.57 -7.20	72.57 7.42 -8.09	72.52 7.23 -8.34	70.86 6.59 -8.41	68.52 5.88 -11.98	72.56 5.81 -15.83	73.69 6.35 -10.63	72.41 5.61 -15.78	72.28 4.38 -26.16
74TH STREET_GT_1 24260	61.43 3.36 -24.18	58.01 2.46 -25.53	56.01 2.06 -28.19	54.48 1.86 -29.13	54.46 1.89 -29.48	54.47 1.90 -29.05	41.82 2.38 -14.09	39.99 2.99 -6.52	55.04 3.94 -15.65	60.94 5.07 -11.37	62.98 6.06 -5.59	65.92 6.32 -5.55	68.90 6.49 -6.45	71.76 6.96 -7.30	72.45 7.35 -8.09	72.52 7.57 -7.20	72.57 7.42 -8.09	72.52 7.23 -8.34	70.86 6.59 -8.41	68.52 5.88 -11.98	72.56 5.81 -15.83	73.69 6.35 -10.63	72.41 5.61 -15.78	72.28 4.38 -26.16
74TH STREET_GT_2 24261	61.43 3.36 -24.18	58.01 2.46 -25.53	56.01 2.06 -28.19	54.48 1.86 -29.13	54.46 1.89 -29.48	54.47 1.90 -29.05	41.82 2.38 -14.09	39.99 2.99 -6.52	55.04 3.94 -15.65	60.94 5.07 -11.37	62.98 6.06 -5.59	65.92 6.32 -5.55	68.90 6.49 -6.45	71.76 6.96 -7.30	72.45 7.35 -8.09	72.52 7.57 -7.20	72.57 7.42 -8.09	72.52 7.23 -8.34	70.86 6.59 -8.41	68.52 5.88 -11.98	72.56 5.81 -15.83	73.69 6.35 -10.63	72.41 5.61 -15.78	72.28 4.38 -26.16
ADK HUDSON___FALLS 24011	37.51 3.15 -0.47	33.05 2.43 -0.60	28.70 2.09 -0.85	26.15 1.90 -0.76	25.76 1.85 -0.82	26.15 1.88 -0.75	27.28 1.93 0.00	32.13 1.65 0.00	37.72 2.27 0.00	47.17 2.67 0.00	54.87 3.54 0.00	57.89 3.84 0.00	59.88 3.92 0.00	61.64 4.14 0.00	63.74 3.99 -2.74	65.85 3.98 -4.12	63.66 3.94 -2.66	61.88 4.56 -0.37	60.05 4.19 0.00	59.54 3.80 -5.08	75.67 3.97 -20.78	75.29 4.65 -13.93	55.25 4.23 0.00	45.61 3.84 -0.03
ADK RESOURCE___RCVRY 23798	37.51 3.15 -0.47	33.05 2.43 -0.60	28.70 2.09 -0.85	26.15 1.90 -0.76	25.76 1.85 -0.82	26.15 1.88 -0.75	27.28 1.93 0.00	32.13 1.65 0.00	37.72 2.27 0.00	47.17 2.67 0.00	54.87 3.54 0.00	57.89 3.84 0.00	59.88 3.92 0.00	61.64 4.14 0.00	63.74 3.99 -2.74	65.85 3.98 -4.12	63.66 3.94 -2.66	61.88 4.56 -0.37	60.05 4.19 0.00	59.54 3.80 -5.08	75.67 3.97 -20.78	75.29 4.65 -13.93	55.25 4.23 0.00	45.61 3.84 -0.03
ADK S GLENS___FALLS 24028	37.51 3.15 -0.47	33.05 2.43 -0.60	28.70 2.09 -0.85	26.15 1.90 -0.76	25.76 1.85 -0.82	26.15 1.88 -0.75	27.28 1.93 0.00	32.13 1.65 0.00	37.72 2.27 0.00	47.17 2.67 0.00	54.87 3.54 0.00	57.89 3.84 0.00	59.88 3.92 0.00	61.64 4.14 0.00	63.74 3.99 -2.74	65.85 3.98 -4.12	63.66 3.94 -2.66	61.88 4.56 -0.37	60.05 4.19 0.00	59.54 3.80 -5.08	75.67 3.97 -20.78	75.29 4.65 -13.93	55.25 4.23 0.00	45.61 3.84 -0.03
ADK_NYS___DAM 23527	36.67 2.27 -0.51	32.34 1.68 -0.64	28.15 1.47 -0.92	25.67 1.36 -0.82	25.31 1.34 -0.88	25.69 1.36 -0.81	26.85 1.50 0.00	32.10 1.62 0.00	37.58 2.13 0.00	47.13 2.63 0.00	54.72 3.39 0.00	57.67 3.62 0.00	59.71 3.75 0.00	61.41 3.91 0.00	63.72 4.05 -2.66	65.80 4.04 -4.01	63.64 3.99 -2.59	61.30 3.99 -0.36	59.55 3.69 0.00	58.94 3.34 -4.94	74.41 3.26 -20.23	73.96 3.69 -13.56	54.39 3.37 0.00	44.65 2.88 -0.03
AIR_PRODUCTS___DRP 24190	36.51 2.17 -0.45	32.20 1.62 -0.56	27.96 1.39 -0.81	25.48 1.27 -0.72	25.14 1.27 -0.78	25.50 1.27 -0.71	26.72 1.37 0.00	31.97 1.49 0.00	37.44 1.99 0.00	47.04 2.54 0.00	54.51 3.18 0.00	57.40 3.35 0.00	59.49 3.53 0.00	61.18 3.68 0.00	63.49 3.82 -2.66	65.63 3.87 -4.01	63.47 3.82 -2.59	61.01 3.70 -0.36	59.27 3.41 0.00	58.74 3.14 -4.94	74.18 3.06 -20.20	73.71 3.46 -13.54	54.18 3.16 0.00	44.48 2.71 -0.03
ALBANY___1 23571	36.51 2.17 -0.45	32.20 1.62 -0.56	27.96 1.39 -0.81	25.48 1.27 -0.72	25.14 1.27 -0.78	25.50 1.27 -0.71	26.72 1.37 0.00	31.97 1.49 0.00	37.44 1.99 0.00	47.04 2.54 0.00	54.51 3.18 0.00	57.40 3.35 0.00	59.49 3.53 0.00	61.18 3.68 0.00	63.49 3.82 -2.66	65.63 3.87 -4.01	63.47 3.82 -2.59	61.01 3.70 -0.36	59.27 3.41 0.00	58.74 3.14 -4.94	74.18 3.06 -20.20	73.71 3.46 -13.54	54.18 3.16 0.00	44.48 2.71 -0.03
ALBANY___2 23572	36.51 2.17 -0.45	32.20 1.62 -0.56	27.96 1.39 -0.81	25.48 1.27 -0.72	25.14 1.27 -0.78	25.50 1.27 -0.71	26.72 1.37 0.00	31.97 1.49 0.00	37.44 1.99 0.00	47.04 2.54 0.00	54.51 3.18 0.00	57.40 3.35 0.00	59.49 3.53 0.00	61.18 3.68 0.00	63.49 3.82 -2.66	65.63 3.87 -4.01	63.47 3.82 -2.59	61.01 3.70 -0.36	59.27 3.41 0.00	58.74 3.14 -4.94	74.18 3.06 -20.20	73.71 3.46 -13.54	54.18 3.16 0.00	44.48 2.71 -0.03
ALBANY___3 23573	36.51 2.17 -0.45	32.20 1.62 -0.56	27.96 1.39 -0.81	25.48 1.27 -0.72	25.14 1.27 -0.78	25.50 1.27 -0.71	26.72 1.37 0.00	31.97 1.49 0.00	37.44 1.99 0.00	47.04 2.54 0.00	54.51 3.18 0.00	57.40 3.35 0.00	59.49 3.53 0.00	61.18 3.68 0.00	63.49 3.82 -2.66	65.63 3.87 -4.01	63.47 3.82 -2.59	61.01 3.70 -0.36	59.27 3.41 0.00	58.74 3.14 -4.94	74.18 3.06 -20.20	73.71 3.46 -13.54	54.18 3.16 0.00	44.48 2.71 -0.03
ALBANY___4 23574	36.51 2.17 -0.45	32.20 1.62 -0.56	27.96 1.39 -0.81	25.48 1.27 -0.72	25.14 1.27 -0.78	25.50 1.27 -0.71	26.72 1.37 0.00	31.97 1.49 0.00	37.44 1.99 0.00	47.04 2.54 0.00	54.51 3.18 0.00	57.40 3.35 0.00	59.49 3.53 0.00	61.18 3.68 0.00	63.49 3.82 -2.66	65.63 3.87 -4.01	63.47 3.82 -2.59	61.01 3.70 -0.36	59.27 3.41 0.00	58.74 3.14 -4.94	74.18 3.06 -20.20	73.71 3.46 -13.54	54.18 3.16 0.00	44.48 2.71 -0.03

ALCOA_RYNLDS___DRP 24188	33.08 -0.81 0.00	29.60 -0.42 0.00	25.40 -0.36 0.00	23.16 -0.33 0.00	22.77 -0.32 0.00	23.19 -0.33 0.00	25.07 -0.28 0.00	30.05 -0.43 0.00	34.85 -0.60 0.00	43.57 -0.93 0.00	50.10 -1.23 0.00	52.59 -1.46 0.00	54.17 -1.79 0.00	55.77 -1.73 0.00	55.47 -1.54 0.00	56.08 -1.67 0.00	55.52 -1.54 0.00	55.53 -1.42 0.00	54.63 -1.23 0.00	49.60 -1.06 0.00	49.80 -1.12 0.00	55.41 -1.30 0.00	49.29 -1.73 0.00	40.61 -1.13 0.00
ALLEGHENY___COGEN 23514	32.50 -1.39 0.00	28.94 -1.08 0.00	24.81 -0.95 0.00	22.53 -0.96 0.00	22.05 -1.04 0.00	22.51 -1.01 0.00	23.51 -1.67 0.17	28.22 -2.26 0.00	33.04 -2.41 0.00	41.56 -2.94 0.00	47.99 -3.34 0.00	50.75 -3.30 0.00	53.11 -2.85 0.00	54.28 -3.22 0.00	54.00 -3.36 -0.35	54.99 -3.29 -0.53	54.04 -3.37 -0.35	53.36 -3.64 -0.05	51.78 -4.08 0.00	47.60 -3.75 -0.69	49.91 -3.82 -2.81	54.68 -3.91 -1.88	49.54 -1.48 0.00	39.65 -2.09 0.00
AMERICAN_REF_FUEL 24010	29.89 -4.00 0.00	26.81 -3.21 0.00	23.00 -2.76 0.00	21.00 -2.49 0.00	20.60 -2.49 0.00	21.00 -2.52 0.00	21.59 -3.63 0.13	26.18 -4.30 0.00	30.42 -5.03 0.00	38.09 -6.41 0.00	43.68 -7.65 0.00	46.05 -8.00 0.00	48.18 -7.78 0.00	49.16 -8.34 0.00	48.48 -8.84 -0.31	49.37 -8.84 -0.46	48.34 -9.02 -0.30	47.90 -9.05 0.00	46.98 -8.88 0.00	42.66 -8.00 0.00	42.80 -8.10 0.02	48.08 -8.62 0.01	45.20 -5.82 0.00	36.10 -5.64 0.00
ARTHUR_KILL_GT_1 23520	61.24 3.49 -23.86	57.50 2.28 -25.20	55.61 2.01 -27.84	54.10 1.86 -28.75	54.09 1.89 -29.11	54.07 1.88 -28.67	41.58 2.36 -13.87	39.80 2.90 -6.42	54.61 3.76 -15.40	60.54 4.85 -11.19	62.58 5.75 -5.50	65.78 6.27 -5.46	68.86 6.55 -6.35	71.70 7.02 -7.18	72.41 7.41 -7.99	72.51 7.62 -7.14	72.53 7.48 -7.99	72.45 7.29 -8.21	70.79 6.65 -8.28	68.45 5.93 -11.86	72.66 5.91 -15.83	73.47 6.13 -10.63	71.85 5.26 -15.57	71.64 4.09 -25.81
ARTHUR_KILL_2 23512	61.24 3.49 -23.86	57.50 2.28 -25.20	55.61 2.01 -27.84	54.10 1.86 -28.75	54.09 1.89 -29.11	54.07 1.88 -28.67	41.58 2.36 -13.87	39.80 2.90 -6.42	54.61 3.76 -15.40	60.54 4.85 -11.19	62.58 5.75 -5.50	65.78 6.27 -5.46	68.86 6.55 -6.35	71.70 7.02 -7.18	72.41 7.41 -7.99	72.51 7.62 -7.14	72.53 7.48 -7.99	72.45 7.29 -8.21	70.79 6.65 -8.28	68.45 5.93 -11.86	72.66 5.91 -15.83	73.47 6.13 -10.63	71.85 5.26 -15.57	71.64 4.09 -25.81
ARTHUR_KILL_3 23513	61.36 3.29 -24.18	58.02 2.46 -25.54	55.96 2.01 -28.19	54.45 1.83 -29.13	54.42 1.85 -29.48	54.45 1.88 -29.05	41.80 2.36 -14.09	39.99 2.99 -6.52	55.04 3.94 -15.65	60.90 5.03 -11.37	62.93 6.01 -5.59	65.87 6.27 -5.55	68.85 6.44 -6.45	71.64 6.84 -7.30	72.34 7.24 -8.09	72.34 7.39 -7.20	72.40 7.25 -8.09	72.35 7.06 -8.34	70.81 6.54 -8.41	68.47 5.83 -11.98	72.40 5.65 -15.83	73.58 6.24 -10.63	72.31 5.51 -15.78	72.25 4.34 -26.17
ASHOKAN____ 23654	34.57 0.47 -0.21	30.22 -0.06 -0.26	26.03 -0.10 -0.37	23.70 -0.12 -0.33	23.50 0.05 -0.36	23.78 -0.07 -0.33	25.66 0.30 -0.01	31.61 1.13 0.00	37.33 1.88 0.00	46.99 2.49 0.00	54.51 3.18 0.00	57.46 3.41 0.00	59.37 3.41 0.00	61.24 3.74 0.00	63.78 4.50 -2.27	65.72 4.56 -3.41	63.83 4.56 -2.21	61.75 4.50 -0.30	59.99 4.13 0.00	58.41 3.55 -4.20	72.94 4.84 -17.18	73.04 4.82 -11.51	54.80 3.78 0.00	44.02 2.25 -0.03
ASTORIA 5-9____ 23662	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA GT2____ 23536	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA GT3____ 23731	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA GT4____ 23727	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA_GT2_1 24094	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA_GT2_2 24095	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA_GT2_3 24096	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA_GT2_4 24097	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA_GT3_1 24098	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81

ASTORIA_GT3_2 24099	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA_GT3_3 24100	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA_GT3_4 24101	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA_GT4_1 24102	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA_GT4_2 24103	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA_GT4_3 24104	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA_GT4_4 24105	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72

ASTORIA___3 23516	61.21 3.46 -23.86	57.74 2.52 -25.20	55.71 2.11 -27.84	54.17 1.93 -28.75	54.16 1.96 -29.11	54.17 1.98 -28.67	41.70 2.48 -13.87	39.98 3.08 -6.42	54.89 4.04 -15.40	60.86 5.16 -11.20	63.00 6.16 -5.51	66.01 6.49 -5.47	68.97 6.66 -6.35	71.81 7.13 -7.18	72.54 7.53 -8.00	72.63 7.74 -7.14	72.65 7.59 -8.00	72.56 7.40 -8.21	70.91 6.76 -8.29	68.56 6.03 -11.87	72.66 5.91 -15.83	73.86 6.52 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA___4 23517	61.31 3.56 -23.86	57.77 2.55 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.76 2.54 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.14 6.83 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.08 6.93 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ASTORIA___5 23518	61.24 3.49 -23.86	57.71 2.49 -25.20	55.69 2.09 -27.84	54.17 1.93 -28.75	54.14 1.94 -29.11	54.18 1.98 -28.68	41.70 2.48 -13.87	39.97 3.08 -6.41	54.89 4.04 -15.40	60.86 5.16 -11.20	62.95 6.11 -5.51	66.01 6.49 -5.47	68.97 6.66 -6.35	71.76 7.07 -7.19	72.48 7.47 -8.00	72.51 7.62 -7.14	72.54 7.48 -8.00	72.45 7.29 -8.21	70.91 6.76 -8.29	68.56 6.03 -11.87	72.50 5.75 -15.83	73.52 6.18 -10.63	72.10 5.51 -15.57	71.89 4.34 -25.81
ASTRIA 10-13___ 23663	61.21 3.46 -23.86	57.74 2.52 -25.20	55.71 2.11 -27.84	54.17 1.93 -28.75	54.16 1.96 -29.11	54.17 1.98 -28.67	41.70 2.48 -13.87	39.98 3.08 -6.42	54.89 4.04 -15.40	60.86 5.16 -11.20	63.00 6.16 -5.51	66.01 6.49 -5.47	68.97 6.66 -6.35	71.81 7.13 -7.18	72.54 7.53 -8.00	72.63 7.74 -7.14	72.65 7.59 -8.00	72.56 7.40 -8.21	70.91 6.76 -8.29	68.56 6.03 -11.87	72.66 5.91 -15.83	73.86 6.52 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
ATHENS_STG_1 23668	36.31 1.76 -0.66	32.07 1.23 -0.82	28.02 1.08 -1.18	25.54 0.99 -1.06	25.22 0.99 -1.14	25.55 0.99 -1.04	26.59 1.22 -0.02	31.94 1.46 0.00	37.36 1.91 0.00	46.95 2.45 0.00	54.36 3.03 0.00	57.24 3.19 0.00	59.26 3.30 0.00	60.95 3.45 0.00	63.04 3.71 -2.32	65.05 3.81 -3.49	63.09 3.77 -2.26	60.90 3.64 -0.31	59.21 3.35 0.00	57.99 3.04 -4.29	71.54 3.06 -17.56	71.83 3.35 -11.77	53.98 2.96 0.00	44.19 2.42 -0.03
ATHENS_STG_2 23670	36.31 1.76 -0.66	32.07 1.23 -0.82	28.02 1.08 -1.18	25.54 0.99 -1.06	25.22 0.99 -1.14	25.55 0.99 -1.04	26.59 1.22 -0.02	31.94 1.46 0.00	37.36 1.91 0.00	46.95 2.45 0.00	54.36 3.03 0.00	57.24 3.19 0.00	59.21 3.25 0.00	60.95 3.45 0.00	63.04 3.71 -2.32	65.05 3.81 -3.49	63.09 3.77 -2.26	60.90 3.64 -0.31	59.21 3.35 0.00	57.99 3.04 -4.29	71.54 3.06 -17.56	71.83 3.35 -11.77	53.98 2.96 0.00	44.19 2.42 -0.03
ATHENS_STG_3 23677	36.31 1.76 -0.66	32.07 1.23 -0.82	28.02 1.08 -1.18	25.54 0.99 -1.06	25.22 0.99 -1.14	25.55 0.99 -1.04	26.59 1.22 -0.02	31.94 1.46 0.00	37.36 1.91 0.00	46.95 2.45 0.00	54.36 3.03 0.00	57.24 3.19 0.00	59.26 3.30 0.00	60.95 3.45 0.00	63.04 3.71 -2.32	65.05 3.81 -3.49	63.09 3.77 -2.26	60.90 3.64 -0.31	59.21 3.35 0.00	57.99 3.04 -4.29	71.54 3.06 -17.56	71.83 3.35 -11.77	53.98 2.96 0.00	44.19 2.42 -0.03
BARRETT 1-8___GRP4 24034	71.78 3.39 -34.50	69.78 2.55 -37.21	54.98 2.19 -27.03	54.16 2.07 -28.60	53.57 2.08 -28.40	51.83 2.09 -26.22	51.85 2.59 -23.91	58.17 3.14 -24.55	72.34 4.04 -32.85	75.29 5.07 -25.72	79.08 5.85 -21.90	89.45 6.00 -29.40	79.69 6.27 -17.46	89.54 6.73 -25.31	89.54 7.13 -25.40	89.59 7.33 -24.51	89.59 7.19 -25.34	88.96 6.95 -25.06	79.36 6.31 -17.19	91.57 5.57 -35.34	83.30 5.75 -26.63	80.59 6.30 -17.58	78.99 5.36 -22.61	92.00 4.34 -45.92
BARRETT 9-12___GRP3 24033	71.78 3.39 -34.50	69.78 2.55 -37.21	54.98 2.19 -27.03	54.16 2.07 -28.60	53.57 2.08 -28.40	51.83 2.09 -26.22	51.85 2.59 -23.91	58.17 3.14 -24.55	72.34 4.04 -32.85	75.29 5.07 -25.72	79.08 5.85 -21.90	89.45 6.00 -29.40	79.69 6.27 -17.46	89.54 6.73 -25.31	89.54 7.13 -25.40	89.59 7.33 -24.51	89.59 7.19 -25.34	88.96 6.95 -25.06	79.36 6.31 -17.19	91.57 5.57 -35.34	83.30 5.75 -26.63	80.59 6.30 -17.58	78.99 5.36 -22.61	92.00 4.34 -45.92
BARRETT_IC_1 23704	71.78 3.39 -34.50	69.78 2.55 -37.21	54.98 2.19 -27.03	54.16 2.07 -28.60	53.57 2.08 -28.40	51.83 2.09 -26.22	51.85 2.59 -23.91	58.17 3.14 -24.55	72.34 4.04 -32.85	75.29 5.07 -25.72	79.08 5.85 -21.90	89.45 6.00 -29.40	79.69 6.27 -17.46	89.54 6.73 -25.31	89.54 7.13 -25.40	89.59 7.33 -24.51	89.59 7.19 -25.34	88.96 6.95 -25.06	79.36 6.31 -17.19	91.57 5.57 -35.34	83.30 5.75 -26.63	80.59 6.30 -17.58	78.99 5.36 -22.61	92.00 4.34 -45.92
BARRETT_IC_10 23701	71.78 3.39 -34.50	69.78 2.55 -37.21	54.98 2.19 -27.03	54.16 2.07 -28.60	53.57 2.08 -28.40	51.83 2.09 -26.22	51.85 2.59 -23.91	58.17 3.14 -24.55	72.34 4.04 -32.85	75.29 5.07 -25.72	79.08 5.85 -21.90	89.45 6.00 -29.40	79.69 6.27 -17.46	89.54 6.73 -25.31	89.54 7.13 -25.40	89.59 7.33 -24.51	89.59 7.19 -25.34	88.96 6.95 -25.06	79.36 6.31 -17.19	91.57 5.57 -35.34	83.30 5.75 -26.63	80.59 6.30 -17.58	78.99 5.36 -22.61	92.00 4.34 -45.92
BARRETT_IC_11 23702	71.78 3.39 -34.50	69.78 2.55 -37.21	54.98 2.19 -27.03	54.16 2.07 -28.60	53.57 2.08 -28.40	51.83 2.09 -26.22	51.85 2.59 -23.91	58.17 3.14 -24.55	72.34 4.04 -32.85	75.29 5.07 -25.72	79.08 5.85 -21.90	89.45 6.00 -29.40	79.69 6.27 -17.46	89.54 6.73 -25.31	89.54 7.13 -25.40	89.59 7.33 -24.51	89.59 7.19 -25.34	88.96 6.95 -25.06	79.36 6.31 -17.19	91.57 5.57 -35.34	83.30 5.75 -26.63	80.59 6.30 -17.58	78.99 5.36 -22.61	92.00 4.34 -45.92
BARRETT_IC_12 23703	71.78 3.39 -34.50	69.78 2.55 -37.21	54.98 2.19 -27.03	54.16 2.07 -28.60	53.57 2.08 -28.40	51.83 2.09 -26.22	51.85 2.59 -23.91	58.17 3.14 -24.55	72.34 4.04 -32.85	75.29 5.07 -25.72	79.08 5.85 -21.90	89.45 6.00 -29.40	79.69 6.27 -17.46	89.54 6.73 -25.31	89.54 7.13 -25.40	89.59 7.33 -24.51	89.59 7.19 -25.34	88.96 6.95 -25.06	79.36 6.31 -17.19	91.57 5.57 -35.34	83.30 5.75 -26.63	80.59 6.30 -17.58	78.99 5.36 -22.61	92.00 4.34 -45.92
BARRETT_IC_2 23705	71.78 3.39 -34.50	69.78 2.55 -37.21	54.98 2.19 -27.03	54.16 2.07 -28.60	53.57 2.08 -28.40	51.83 2.09 -26.22	51.85 2.59 -23.91	58.17 3.14 -24.55	72.34 4.04 -32.85	75.29 5.07 -25.72	79.08 5.85 -21.90	89.45 6.00 -29.40	79.69 6.27 -17.46	89.54 6.73 -25.31	89.54 7.13 -25.40	89.59 7.33 -24.51	89.59 7.19 -25.34	88.96 6.95 -25.06	79.36 6.31 -17.19	91.57 5.57 -35.34	83.30 5.75 -26.63	80.59 6.30 -17.58	78.99 5.36 -22.61	92.00 4.34 -45.92
BARRETT_IC_3 23706	71.78 3.39 -34.50	69.78 2.55 -37.21	54.98 2.19 -27.03	54.16 2.07 -28.60	53.57 2.08 -28.40	51.83 2.09 -26.22	51.85 2.59 -23.91	58.17 3.14 -24.55	72.34 4.04 -32.85	75.29 5.07 -25.72	79.08 5.85 -21.90	89.45 6.00 -29.40	79.69 6.27 -17.46	89.54 6.73 -25.31	89.54 7.13 -25.40	89.59 7.33 -24.51	89.59 7.19 -25.34	88.96 6.95 -25.06	79.36 6.31 -17.19	91.57 5.57 -35.34	83.30 5.75 -26.63	80.59 6.30 -17.58	78.99 5.36 -22.61	92.00 4.34 -45.92
BARRETT_IC_4 23707	71.78 3.39 -34.50	69.78 2.55 -37.21	54.98 2.19 -27.03	54.16 2.07 -28.60	53.57 2.08 -28.40	51.83 2.09 -26.22	51.85 2.59 -23.91	58.17 3.14 -24.55	72.34 4.04 -32.85	75.29 5.07 -25.72	79.08 5.85 -21.90	89.45 6.00 -29.40	79.69 6.27 -17.46	89.54 6.73 -25.31	89.54 7.13 -25.40	89.59 7.33 -24.51	89.59 7.19 -25.34	88.96 6.95 -25.06	79.36 6.31 -17.19	91.57 5.57 -35.34	83.30 5.75 -26.63	80.59 6.30 -17.58	78.99 5.36 -22.61	92.00 4.34 -45.92

BARRETT_IC_5 23708	71.78 3.39 -34.50	69.78 2.55 -37.21	54.98 2.19 -27.03	54.16 2.07 -28.60	53.57 2.08 -28.40	51.83 2.09 -26.22	51.85 2.59 -23.91	58.17 3.14 -24.55	72.34 4.04 -32.85	75.29 5.07 -25.72	79.08 5.85 -21.90	89.45 6.00 -29.40	79.69 6.27 -17.46	89.54 6.73 -25.31	89.54 7.13 -25.40	89.59 7.33 -24.51	89.59 7.19 -25.34	88.96 6.95 -25.06	79.36 6.31 -17.19	91.57 5.57 -35.34	83.30 5.75 -26.63	80.59 6.30 -17.58	78.99 5.36 -22.61	92.00 4.34 -45.92
BARRETT_IC_6 23709	71.78 3.39 -34.50	69.78 2.55 -37.21	54.98 2.19 -27.03	54.16 2.07 -28.60	53.57 2.08 -28.40	51.83 2.09 -26.22	51.85 2.59 -23.91	58.17 3.14 -24.55	72.34 4.04 -32.85	75.29 5.07 -25.72	79.08 5.85 -21.90	89.45 6.00 -29.40	79.69 6.27 -17.46	89.54 6.73 -25.31	89.54 7.13 -25.40	89.59 7.33 -24.51	89.59 7.19 -25.34	88.96 6.95 -25.06	79.36 6.31 -17.19	91.57 5.57 -35.34	83.30 5.75 -26.63	80.59 6.30 -17.58	78.99 5.36 -22.61	92.00 4.34 -45.92
BARRETT_IC_7 23710	71.78 3.39 -34.50	69.78 2.55 -37.21	54.98 2.19 -27.03	54.16 2.07 -28.60	53.57 2.08 -28.40	51.83 2.09 -26.22	51.85 2.59 -23.91	58.17 3.14 -24.55	72.34 4.04 -32.85	75.29 5.07 -25.72	79.08 5.85 -21.90	89.45 6.00 -29.40	79.69 6.27 -17.46	89.54 6.73 -25.31	89.54 7.13 -25.40	89.59 7.33 -24.51	89.59 7.19 -25.34	88.96 6.95 -25.06	79.36 6.31 -17.19	91.57 5.57 -35.34	83.30 5.75 -26.63	80.59 6.30 -17.58	78.99 5.36 -22.61	92.00 4.34 -45.92
BARRETT_IC_8 23711	71.78 3.39 -34.50	69.78 2.55 -37.21	54.98 2.19 -27.03	54.16 2.07 -28.60	53.57 2.08 -28.40	51.83 2.09 -26.22	51.85 2.59 -23.91	58.17 3.14 -24.55	72.34 4.04 -32.85	75.29 5.07 -25.72	79.08 5.85 -21.90	89.45 6.00 -29.40	79.69 6.27 -17.46	89.54 6.73 -25.31	89.54 7.13 -25.40	89.59 7.33 -24.51	89.59 7.19 -25.34	88.96 6.95 -25.06	79.36 6.31 -17.19	91.57 5.57 -35.34	83.30 5.75 -26.63	80.59 6.30 -17.58	78.99 5.36 -22.61	92.00 4.34 -45.92
BARRETT_IC_9 23700	71.78 3.39 -34.50	69.78 2.55 -37.21	54.98 2.19 -27.03	54.16 2.07 -28.60	53.57 2.08 -28.40	51.83 2.09 -26.22	51.85 2.59 -23.91	58.17 3.14 -24.55	72.34 4.04 -32.85	75.29 5.07 -25.72	79.08 5.85 -21.90	89.45 6.00 -29.40	79.69 6.27 -17.46	89.54 6.73 -25.31	89.54 7.13 -25.40	89.59 7.33 -24.51	89.59 7.19 -25.34	88.96 6.95 -25.06	79.36 6.31 -17.19	91.57 5.57 -35.34	83.30 5.75 -26.63	80.59 6.30 -17.58	78.99 5.36 -22.61	92.00 4.34 -45.92
BARRETT___1 23545	71.68 3.29 -34.50	69.72 2.49 -37.21	54.90 2.11 -27.03	54.11 2.02 -28.60	53.52 2.03 -28.40	51.79 2.05 -26.22	51.80 2.54 -23.91	58.11 3.08 -24.55	72.24 3.94 -32.85	75.03 4.81 -25.72	78.67 5.44 -21.90	89.07 5.62 -29.40	79.24 5.82 -17.46	89.08 6.27 -25.31	89.08 6.67 -25.40	89.07 6.81 -24.51	89.08 6.68 -25.34	88.50 6.49 -25.06	78.97 5.92 -17.19	91.22 5.22 -35.34	82.95 5.40 -26.63	80.19 5.90 -17.58	78.58 4.95 -22.61	91.88 4.22 -45.92
BARRETT___2 23546	61.76 3.32 -24.55	60.37 2.49 -27.86	54.91 2.14 -27.01	54.11 2.02 -28.60	53.52 2.03 -28.40	51.79 2.05 -26.22	51.80 2.54 -23.91	55.50 3.08 -21.94	61.29 4.01 -21.83	64.04 4.98 -14.56	66.61 5.70 -9.58	75.84 5.68 -16.11	78.03 5.93 -16.14	80.40 6.38 -16.52	80.43 6.78 -16.64	80.56 6.93 -15.88	80.41 6.79 -16.56	78.67 6.55 -15.17	75.12 6.03 -13.23	74.27 5.37 -18.24	75.96 5.45 -19.59	75.61 5.95 -12.95	66.42 5.15 -10.25	69.55 4.22 -23.59
BEAVER RIVER___HYD 24048	34.13 0.24 0.00	30.20 0.18 0.00	25.84 0.08 0.00	23.54 0.05 0.00	23.11 0.02 0.00	23.54 0.02 0.00	25.38 0.03 0.00	29.99 -0.49 0.00	35.02 -0.43 0.00	44.14 -0.36 0.00	51.02 -0.31 0.00	53.56 -0.49 0.00	55.46 -0.50 0.00	57.04 -0.46 0.00	56.84 -0.17 0.00	57.69 -0.06 0.00	57.06 0.00 0.00	56.95 0.00 0.00	55.86 0.00 0.00	50.61 -0.05 0.00	50.92 0.00 0.00	56.54 -0.17 0.00	51.22 0.20 0.00	41.91 0.17 0.00
BEEBEE_GT_13 23619	35.38 1.49 0.00	31.46 1.44 0.00	26.97 1.21 0.00	24.50 1.01 0.00	24.04 0.95 0.00	24.48 0.96 0.00	25.75 0.48 0.08	30.24 -0.24 0.00	35.31 -0.14 0.00	44.14 -0.36 0.00	50.97 -0.36 0.00	53.83 -0.22 0.00	56.18 0.22 0.00	57.50 0.00 0.00	56.51 -0.74 -0.24	57.37 -0.75 -0.37	56.44 -0.86 -0.24	56.02 -0.97 -0.04	54.74 -1.12 0.00	50.10 -1.06 -0.50	51.90 -1.07 -2.05	57.51 -0.57 -1.37	53.21 2.19 0.00	42.91 1.17 0.00
BETHLEHEM___STEEL 23779	29.89 -4.00 0.00	26.87 -3.15 0.00	23.06 -2.70 0.00	21.00 -2.49 0.00	20.53 -2.56 0.00	20.98 -2.54 0.00	21.62 -3.58 0.15	26.27 -4.21 0.00	30.81 -4.64 0.00	38.72 -5.78 0.00	44.45 -6.88 0.00	46.91 -7.14 0.00	49.19 -6.77 0.00	50.20 -7.30 0.00	50.17 -7.18 -0.34	51.16 -7.10 -0.51	50.09 -7.30 -0.33	49.39 -7.57 -0.01	48.04 -7.82 0.00	43.56 -7.19 -0.09	44.03 -7.23 -0.34	49.07 -7.88 -0.24	45.66 -5.36 0.00	36.40 -5.34 0.00
BINGHAMTON___COGEN 23790	32.77 -1.12 0.00	29.00 -1.02 0.00	24.91 -0.85 0.00	22.67 -0.82 0.00	22.17 -0.92 0.00	22.70 -0.82 0.00	24.45 -1.04 -0.14	29.29 -1.19 0.00	34.49 -0.96 0.00	43.48 -1.02 0.00	50.20 -1.13 0.00	52.97 -1.08 0.00	55.18 -0.78 0.00	56.58 -0.92 0.00	57.53 -0.17 -0.69	58.79 0.00 -1.04	57.68 -0.06 -0.68	56.58 -0.46 -0.09	54.69 -1.17 0.00	50.73 -1.17 -1.24	54.82 -1.17 -5.07	58.64 -1.47 -3.40	50.15 -0.87 0.00	40.50 -1.25 -0.01
BLACK RIVER___HYD 24047	33.92 0.03 0.00	29.99 -0.03 0.00	25.61 -0.15 0.00	23.33 -0.16 0.00	22.93 -0.16 0.00	23.36 -0.16 0.00	25.12 -0.23 0.00	29.75 -0.73 0.00	34.81 -0.64 0.00	43.97 -0.53 0.00	50.82 -0.51 0.00	53.40 -0.65 0.00	55.29 -0.67 0.00	56.87 -0.63 0.00	56.57 -0.51 -0.07	57.56 -0.29 -0.10	56.89 -0.23 -0.06	56.73 -0.23 -0.01	55.58 -0.28 0.00	50.48 -0.30 -0.12	51.17 -0.25 -0.50	56.59 -0.45 -0.33	51.02 0.00 0.00	41.70 -0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	36.16 1.83 -0.44	31.92 1.35 -0.55	27.71 1.16 -0.79	25.26 1.06 -0.71	24.91 1.06 -0.76	25.29 1.08 -0.69	26.31 0.96 0.00	31.52 1.04 0.00	36.90 1.45 0.00	46.37 1.87 0.00	53.69 2.36 0.00	56.54 2.49 0.00	58.59 2.63 0.00	60.20 2.70 0.00	62.49 2.85 -2.63	64.66 2.95 -3.96	62.53 2.91 -2.56	60.09 2.79 -0.35	58.43 2.57 0.00	57.88 2.33 -4.89	73.20 2.29 -19.99	72.72 2.61 -13.40	53.37 2.35 0.00	43.73 1.96 -0.03
BOC_GAS_DRP 24189	35.82 1.49 -0.44	31.65 1.08 -0.55	27.48 0.93 -0.79	25.07 0.87 -0.71	24.70 0.85 -0.76	25.08 0.87 -0.69	26.31 0.96 0.00	31.55 1.07 0.00	36.90 1.45 0.00	46.32 1.82 0.00	53.64 2.31 0.00	56.48 2.43 0.00	58.48 2.52 0.00	60.15 2.65 0.00	62.46 2.79 -2.66	64.59 2.83 -4.01	62.45 2.80 -2.59	60.04 2.73 -0.36	58.37 2.51 0.00	57.88 2.28 -4.94	73.36 2.24 -20.20	72.75 2.50 -13.54	53.32 2.30 0.00	43.65 1.88 -0.03
BOWLINE___1 23526	29.73 2.47 6.63	23.54 1.71 8.19	15.68 1.42 11.50	14.36 1.27 10.40	13.30 1.32 11.11	14.59 1.32 10.25	26.71 1.75 0.39	32.55 2.26 0.19	38.08 3.08 0.45	48.09 3.92 0.33	55.89 4.72 0.16	58.86 4.97 0.16	60.86 5.09 0.19	62.75 5.46 0.21	64.75 5.87 -1.87	66.76 6.06 -2.95	64.80 5.93 -1.81	62.74 5.75 -0.04	60.87 5.25 0.24	58.77 4.66 -3.45	71.11 4.74 -15.45	72.22 5.16 -10.35	54.87 4.49 0.64	44.16 3.46 1.04
BOWLINE___2 23595	29.72 2.47 6.64	23.53 1.71 8.20	15.65 1.42 11.53	14.36 1.29 10.42	13.28 1.32 11.13	14.57 1.32 10.27	26.71 1.75 0.39	32.55 2.26 0.19	38.08 3.08 0.45	48.09 3.92 0.33	55.89 4.72 0.16	58.86 4.97 0.16	60.86 5.09 0.19	62.75 5.46 0.21	64.75 5.87 -1.87	66.76 6.06 -2.95	64.80 5.93 -1.81	62.74 5.75 -0.04	60.87 5.25 0.24	58.77 4.66 -3.45	71.11 4.74 -15.45	72.22 5.16 -10.35	54.87 4.49 0.64	44.16 3.46 1.04

BROOKHAVEN___DRP 24191	57.20 3.80 -19.51	56.05 2.91 -23.12	55.16 2.40 -27.00	54.27 2.18 -28.60	53.68 2.19 -28.40	51.97 2.23 -26.22	52.00 2.74 -23.91	54.36 3.26 -20.62	55.92 4.22 -16.25	58.61 5.21 -8.90	60.95 6.21 -3.41	72.24 6.32 -11.87	78.23 6.55 -15.72	78.00 6.79 -13.71	77.86 7.01 -13.84	78.09 7.22 -13.12	77.89 7.08 -13.75	75.85 6.89 -12.01	74.19 6.37 -11.96	69.28 5.83 -12.79	74.27 6.01 -17.34	74.70 6.52 -11.47	60.84 5.77 -4.05	58.52 4.51 -12.27
BROOKLYN_NAVY_YARD 23515	61.49 3.42 -24.18	58.07 2.52 -25.53	56.01 2.06 -28.19	54.50 1.88 -29.13	54.44 1.87 -29.48	54.45 1.88 -29.05	41.82 2.38 -14.09	39.96 2.96 -6.52	55.04 3.94 -15.65	60.99 5.12 -11.37	63.03 6.11 -5.59	66.03 6.43 -5.55	69.01 6.60 -6.45	71.87 7.07 -7.30	72.57 7.47 -8.09	72.63 7.68 -7.20	72.68 7.53 -8.09	72.64 7.35 -8.34	70.97 6.70 -8.41	68.57 5.93 -11.98	72.66 5.91 -15.83	73.81 6.47 -10.63	72.51 5.71 -15.78	72.41 4.51 -26.16
BURROWS___LYONSDAL 23803	34.53 0.64 0.00	30.53 0.51 0.00	26.12 0.36 0.00	23.82 0.33 0.00	23.39 0.30 0.00	23.83 0.31 0.00	25.65 0.30 0.00	30.51 0.03 0.00	35.66 0.21 0.00	44.94 0.44 0.00	51.95 0.62 0.00	54.59 0.54 0.00	56.58 0.62 0.00	58.13 0.63 0.00	57.69 0.68 0.00	58.62 0.87 0.00	57.92 0.86 0.00	57.80 0.85 0.00	56.64 0.78 0.00	51.32 0.66 0.00	51.58 0.66 0.00	57.33 0.62 0.00	51.94 0.92 0.00	42.49 0.75 0.00
CALPINE BETH_PAGE_GT4 24209	58.20 3.69 -20.62	57.01 2.82 -24.17	55.10 2.34 -27.00	54.23 2.14 -28.60	53.64 2.15 -28.40	51.93 2.19 -26.22	51.95 2.69 -23.91	54.74 3.35 -20.91	57.30 4.36 -17.49	60.17 5.52 -10.15	62.43 6.31 -4.79	73.85 6.49 -13.31	78.48 6.66 -15.86	79.30 7.13 -14.67	79.33 7.53 -14.79	79.55 7.74 -14.06	79.36 7.59 -14.71	77.39 7.35 -13.09	74.95 6.70 -12.39	71.29 5.98 -14.65	74.98 5.96 -18.10	75.38 6.69 -11.98	62.38 5.92 -5.44	61.28 4.76 -14.78
CALPINE_BP_GT1 23823	58.20 3.69 -20.62	57.01 2.82 -24.17	55.10 2.34 -27.00	54.23 2.14 -28.60	53.64 2.15 -28.40	51.93 2.19 -26.22	51.95 2.69 -23.91	54.74 3.35 -20.91	57.30 4.36 -17.49	60.17 5.52 -10.15	62.43 6.31 -4.79	73.85 6.49 -13.31	78.48 6.66 -15.86	79.30 7.13 -14.67	79.33 7.53 -14.79	79.55 7.74 -14.06	79.36 7.59 -14.71	77.39 7.35 -13.09	74.95 6.70 -12.39	71.29 5.98 -14.65	74.98 5.96 -18.10	75.38 6.69 -11.98	62.38 5.92 -5.44	61.28 4.76 -14.78
CALSPAN___DRP 24200	29.89 -4.00 0.00	26.87 -3.15 0.00	23.06 -2.70 0.00	21.00 -2.49 0.00	20.53 -2.56 0.00	20.98 -2.54 0.00	21.62 -3.58 0.15	26.27 -4.21 0.00	30.81 -4.64 0.00	38.72 -5.78 0.00	44.45 -6.88 0.00	46.91 -7.14 0.00	49.19 -6.77 0.00	50.20 -7.30 0.00	50.17 -7.18 -0.34	51.16 -7.10 -0.51	50.09 -7.30 -0.33	49.39 -7.57 -0.01	48.04 -7.82 0.00	43.56 -7.19 -0.09	44.03 -7.23 -0.34	49.07 -7.88 -0.24	45.66 -5.36 0.00	36.40 -5.34 0.00
CARR STREET_E__SYR 24060	33.14 -0.75 0.00	29.27 -0.75 0.00	25.12 -0.64 0.00	22.90 -0.59 0.00	22.49 -0.60 0.00	22.91 -0.61 0.00	24.54 -0.79 0.02	29.60 -0.88 0.00	34.53 -0.92 0.00	43.57 -0.93 0.00	50.35 -0.98 0.00	53.13 -0.92 0.00	55.18 -0.78 0.00	56.64 -0.86 0.00	56.19 -0.97 -0.15	57.05 -0.92 -0.22	56.34 -0.86 -0.14	56.00 -0.97 -0.02	54.80 -1.06 0.00	49.92 -1.01 -0.27	51.01 -1.02 -1.11	56.38 -1.08 -0.75	50.46 -0.56 0.00	40.82 -0.92 0.00
CARTHAGE___PAPER 23857	33.99 0.10 0.00	30.08 0.06 0.00	25.71 -0.05 0.00	23.42 -0.07 0.00	23.02 -0.07 0.00	23.43 -0.09 0.00	25.25 -0.10 0.00	29.84 -0.64 0.00	34.92 -0.53 0.00	44.06 -0.44 0.00	50.92 -0.41 0.00	53.46 -0.59 0.00	55.40 -0.56 0.00	56.92 -0.58 0.00	56.67 -0.40 -0.06	57.67 -0.17 -0.09	56.95 -0.17 -0.06	56.85 -0.11 -0.01	55.75 -0.11 0.00	50.57 -0.20 -0.11	51.26 -0.10 -0.44	56.72 -0.28 -0.29	51.07 0.05 0.00	41.82 0.08 0.00
CE_DUNWOOD___DRP 24194	39.10 2.95 -2.26	35.16 2.10 -3.04	32.20 1.73 -4.71	29.11 1.57 -4.05	29.13 1.62 -4.42	29.11 1.62 -3.97	26.87 2.10 0.58	32.86 2.65 0.27	38.34 3.55 0.66	48.56 4.54 0.48	56.53 5.44 0.24	59.50 5.68 0.23	61.51 5.82 0.27	63.40 6.21 0.31	65.45 6.61 -1.83	67.53 6.81 -2.97	65.52 6.68 -1.78	63.38 6.49 0.06	61.43 5.92 0.35	59.32 5.27 -3.39	71.91 5.19 -15.80	73.03 5.73 -10.59	55.09 5.00 0.93	44.11 3.88 1.51
CE_MILLWOOD___DRP 24193	39.16 2.75 -2.52	35.30 1.95 -3.33	32.44 1.60 -5.08	29.36 1.46 -4.41	29.38 1.50 -4.79	29.35 1.51 -4.32	26.85 1.98 0.48	32.72 2.47 0.23	38.23 3.33 0.55	48.33 4.23 0.40	56.26 5.13 0.20	59.20 5.35 0.20	61.21 5.48 0.23	63.11 5.87 0.26	65.15 6.27 -1.87	67.27 6.53 -2.99	65.26 6.39 -1.81	63.09 6.15 0.01	61.20 5.64 0.30	59.15 5.02 -3.47	71.68 4.99 -15.77	72.72 5.44 -10.57	55.07 4.80 0.75	44.25 3.72 1.21
CE_NYC2_DRP 24202	61.17 3.42 -23.86	57.74 2.52 -25.20	55.71 2.11 -27.84	54.17 1.93 -28.75	54.16 1.96 -29.11	54.17 1.98 -28.67	41.68 2.46 -13.87	39.98 3.08 -6.42	54.89 4.04 -15.40	60.86 5.16 -11.20	63.00 6.16 -5.51	65.95 6.43 -5.47	68.91 6.60 -6.35	71.75 7.07 -7.18	72.48 7.47 -8.00	72.57 7.68 -7.14	72.59 7.53 -8.00	72.51 7.35 -8.21	70.85 6.70 -8.29	68.51 5.98 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
CE_NYC_DRP 24195	61.51 3.39 -24.23	58.09 2.49 -25.58	56.09 2.09 -28.24	54.55 1.88 -29.18	54.55 1.92 -29.54	54.55 1.93 -29.10	41.88 2.41 -14.12	40.03 3.02 -6.53	55.10 3.97 -15.68	61.02 5.12 -11.40	63.04 6.11 -5.60	65.99 6.38 -5.56	69.02 6.60 -6.46	71.83 7.02 -7.31	72.52 7.41 -8.10	72.58 7.62 -7.21	72.64 7.48 -8.10	72.59 7.29 -8.35	70.99 6.70 -8.43	68.60 5.93 -12.01	72.61 5.86 -15.83	73.81 6.47 -10.63	72.53 5.66 -15.85	72.49 4.47 -26.28
CH_MIDHUDSON___DRP 24192	36.58 2.20 -0.49	32.10 1.47 -0.61	27.85 1.21 -0.88	25.37 1.10 -0.78	25.08 1.15 -0.84	25.44 1.15 -0.77	26.94 1.57 -0.02	32.46 1.98 0.00	38.18 2.73 0.00	48.02 3.52 0.00	55.59 4.26 0.00	58.54 4.49 0.00	60.55 4.59 0.00	62.39 4.89 0.00	64.59 5.36 -2.22	66.63 5.54 -3.34	64.64 5.42 -2.16	62.55 5.30 -0.30	60.66 4.80 0.00	59.13 4.36 -4.11	72.30 4.58 -16.80	72.90 4.93 -11.26	55.31 4.29 0.00	45.11 3.34 -0.03
CH_MISC_IPPS 23765	35.62 1.73 0.00	31.04 1.02 0.00	26.58 0.82 0.00	24.24 0.75 0.00	23.92 0.83 0.00	24.32 0.80 0.00	26.61 1.24 -0.02	32.00 1.52 0.00	37.61 2.16 0.00	47.30 2.80 0.00	54.82 3.49 0.00	57.73 3.68 0.00	59.65 3.69 0.00	61.53 4.03 0.00	63.65 4.50 -2.14	65.71 4.74 -3.22	63.82 4.68 -2.08	61.74 4.50 -0.29	59.94 4.08 0.00	58.27 3.65 -3.96	71.25 4.12 -16.21	71.83 4.25 -10.87	54.59 3.57 0.00	44.78 3.01 -0.03
CH_RES_BVR_FALLS 23983	33.69 -0.20 0.00	29.90 -0.12 0.00	25.66 -0.10 0.00	23.40 -0.09 0.00	23.00 -0.09 0.00	23.43 -0.09 0.00	25.25 -0.10 0.00	30.39 -0.09 0.00	35.27 -0.18 0.00	44.23 -0.27 0.00	50.97 -0.36 0.00	53.67 -0.38 0.00	55.51 -0.45 0.00	57.04 -0.46 0.00	56.50 -0.40 0.11	57.13 -0.46 0.16	56.55 -0.40 0.11	56.54 -0.40 0.01	55.52 -0.34 0.00	50.16 -0.30 0.20	49.79 -0.31 0.82	55.82 -0.34 0.55	50.56 -0.46 0.00	41.45 -0.29 0.00
CH_RES_NIAGARA 23895	29.96 -3.93 0.00	26.87 -3.15 0.00	23.06 -2.70 0.00	21.05 -2.44 0.00	20.69 -2.40 0.00	21.05 -2.47 0.00	21.65 -3.58 0.12	26.21 -4.27 0.00	30.45 -5.00 0.00	38.09 -6.41 0.00	43.68 -7.65 0.00	46.05 -8.00 0.00	48.13 -7.83 0.00	49.10 -8.40 0.00	48.30 -9.01 -0.30	49.19 -9.01 -0.45	48.16 -9.19 -0.29	47.72 -9.23 0.00	46.98 -8.88 0.00	42.59 -8.05 0.02	42.70 -8.10 0.12	48.02 -8.62 0.07	45.25 -5.77 0.00	36.15 -5.59 0.00

CH_RES_SYRACUSE 23985	32.91 -0.98 0.00	29.09 -0.93 0.00	24.96 -0.80 0.00	22.76 -0.73 0.00	22.35 -0.74 0.00	22.77 -0.75 0.00	24.38 -0.94 0.03	29.41 -1.07 0.00	34.32 -1.13 0.00	43.25 -1.25 0.00	49.94 -1.39 0.00	52.70 -1.35 0.00	54.73 -1.23 0.00	56.18 -1.32 0.00	55.77 -1.43 -0.19	56.71 -1.33 -0.29	55.94 -1.31 -0.19	55.61 -1.37 -0.03	54.35 -1.51 0.00	49.65 -1.37 -0.36	51.01 -1.37 -1.46	56.22 -1.47 -0.98	50.10 -0.92 0.00	40.57 -1.17 0.00
CORNELL____ 23752	31.04 -2.85 0.00	27.41 -2.61 0.00	23.78 -1.98 0.00	21.96 -1.53 0.00	21.57 -1.52 0.00	21.94 -1.58 0.00	23.19 -2.05 0.11	27.68 -2.80 0.00	32.44 -3.01 0.00	40.98 -3.52 0.00	47.53 -3.80 0.00	50.16 -3.89 0.00	52.27 -3.69 0.00	53.65 -3.85 0.00	53.63 -3.76 -0.38	54.68 -3.64 -0.57	53.89 -3.54 -0.37	53.30 -3.70 -0.05	51.84 -4.02 0.00	47.65 -3.70 -0.69	49.96 -3.77 -2.81	54.45 -4.14 -1.88	47.70 -3.32 0.00	38.28 -3.46 0.00
COXSACKIE___GT 23611	34.76 0.58 -0.29	30.45 0.06 -0.37	26.32 0.03 -0.53	23.96 0.00 -0.47	23.73 0.14 -0.50	24.03 0.05 -0.46	25.69 0.33 -0.01	31.42 0.94 0.00	37.08 1.63 0.00	46.68 2.18 0.00	54.15 2.82 0.00	57.13 3.08 0.00	59.04 3.08 0.00	60.84 3.34 0.00	63.29 3.93 -2.35	65.38 4.10 -3.53	63.40 4.05 -2.29	61.25 3.99 -0.31	59.55 3.69 0.00	58.15 3.14 -4.35	72.94 4.23 -17.79	72.84 4.20 -11.93	54.39 3.37 0.00	43.86 2.09 -0.03
CRESCENT___HYD 24018	36.80 2.44 -0.47	32.48 1.86 -0.60	28.21 1.60 -0.85	25.71 1.46 -0.76	25.34 1.43 -0.82	25.73 1.46 -0.75	26.90 1.55 0.00	32.10 1.62 0.00	37.58 2.13 0.00	47.17 2.67 0.00	54.77 3.44 0.00	57.73 3.68 0.00	59.77 3.81 0.00	61.47 3.97 0.00	63.74 4.05 -2.68	65.82 4.04 -4.03	63.72 4.05 -2.61	61.35 4.04 -0.36	59.60 3.74 0.00	59.07 3.44 -4.97	74.62 3.36 -20.34	74.20 3.86 -13.63	54.54 3.52 0.00	44.82 3.05 -0.03
CRUCIBLE_METL_DRP 24180	32.91 -0.98 0.00	29.09 -0.93 0.00	24.96 -0.80 0.00	22.76 -0.73 0.00	22.35 -0.74 0.00	22.77 -0.75 0.00	24.38 -0.94 0.03	29.41 -1.07 0.00	34.32 -1.13 0.00	43.25 -1.25 0.00	49.94 -1.39 0.00	52.70 -1.35 0.00	54.73 -1.23 0.00	56.18 -1.32 0.00	55.77 -1.43 -0.19	56.71 -1.33 -0.29	55.94 -1.31 -0.19	55.61 -1.37 -0.03	54.35 -1.51 0.00	49.65 -1.37 -0.36	51.01 -1.37 -1.46	56.22 -1.47 -0.98	50.10 -0.92 0.00	40.57 -1.17 0.00
CSC___481_PGEN 24222	57.26 3.86 -19.51	56.08 2.94 -23.12	55.21 2.45 -27.00	54.32 2.23 -28.60	53.73 2.24 -28.40	52.00 2.26 -26.22	52.02 2.76 -23.91	54.39 3.29 -20.62	55.92 4.22 -16.25	58.61 5.21 -8.90	60.90 6.16 -3.41	72.08 6.16 -11.87	78.06 6.38 -15.72	77.71 6.50 -13.71	77.52 6.67 -13.84	77.74 6.87 -13.12	77.54 6.73 -13.75	75.51 6.55 -12.01	73.85 6.03 -11.96	69.12 5.67 -12.79	74.27 6.01 -17.34	74.70 6.52 -11.47	60.89 5.82 -4.05	58.56 4.55 -12.27
DANSKAMMER___1 23586	35.62 1.73 0.00	31.04 1.02 0.00	26.58 0.82 0.00	24.24 0.75 0.00	23.92 0.83 0.00	24.32 0.80 0.00	26.61 1.24 -0.02	32.00 1.52 0.00	37.61 2.16 0.00	47.30 2.80 0.00	54.82 3.49 0.00	57.73 3.68 0.00	59.65 3.69 0.00	61.53 4.03 0.00	63.65 4.50 -2.14	65.71 4.74 -3.22	63.82 4.68 -2.08	61.74 4.50 -0.29	59.94 4.08 0.00	58.27 3.65 -3.96	71.25 4.12 -16.21	71.83 4.25 -10.87	54.59 3.57 0.00	44.78 3.01 -0.03
DANSKAMMER___2 23589	35.62 1.73 0.00	31.04 1.02 0.00	26.58 0.82 0.00	24.24 0.75 0.00	23.92 0.83 0.00	24.32 0.80 0.00	26.61 1.24 -0.02	32.00 1.52 0.00	37.61 2.16 0.00	47.30 2.80 0.00	54.82 3.49 0.00	57.73 3.68 0.00	59.65 3.69 0.00	61.53 4.03 0.00	63.65 4.50 -2.14	65.71 4.74 -3.22	63.82 4.68 -2.08	61.74 4.50 -0.29	59.94 4.08 0.00	58.27 3.65 -3.96	71.25 4.12 -16.21	71.83 4.25 -10.87	54.59 3.57 0.00	44.78 3.01 -0.03
DANSKAMMER___3 23590	35.55 1.66 0.00	31.01 0.99 0.00	26.56 0.80 0.00	24.19 0.70 0.00	23.88 0.79 0.00	24.27 0.75 0.00	26.56 1.19 -0.02	31.88 1.40 0.00	37.47 2.02 0.00	47.13 2.63 0.00	54.62 3.29 0.00	57.51 3.46 0.00	59.43 3.47 0.00	61.30 3.80 0.00	63.43 4.28 -2.14	65.47 4.50 -3.22	63.59 4.45 -2.08	61.51 4.27 -0.29	59.71 3.85 0.00	58.06 3.44 -3.96	71.05 3.92 -16.21	71.61 4.03 -10.87	54.39 3.37 0.00	44.69 2.92 -0.03
DANSKAMMER___4 23591	35.55 1.66 0.00	31.01 0.99 0.00	26.56 0.80 0.00	24.19 0.70 0.00	23.88 0.79 0.00	24.27 0.75 0.00	26.56 1.19 -0.02	31.91 1.43 0.00	37.47 2.02 0.00	47.13 2.63 0.00	54.62 3.29 0.00	57.51 3.46 0.00	59.43 3.47 0.00	61.30 3.80 0.00	63.43 4.28 -2.14	65.47 4.50 -3.22	63.53 4.39 -2.08	61.51 4.27 -0.29	59.71 3.85 0.00	58.06 3.44 -3.96	71.00 3.87 -16.21	71.61 4.03 -10.87	54.34 3.32 0.00	44.69 2.92 -0.03
DANSKAMMER___DIESEL 23592	35.62 1.73 0.00	31.04 1.02 0.00	26.58 0.82 0.00	24.24 0.75 0.00	23.92 0.83 0.00	24.32 0.80 0.00	26.61 1.24 -0.02	32.00 1.52 0.00	37.61 2.16 0.00	47.30 2.80 0.00	54.82 3.49 0.00	57.73 3.68 0.00	59.65 3.69 0.00	61.53 4.03 0.00	63.65 4.50 -2.14	65.71 4.74 -3.22	63.82 4.68 -2.08	61.74 4.50 -0.29	59.94 4.08 0.00	58.27 3.65 -3.96	71.25 4.12 -16.21	71.83 4.25 -10.87	54.59 3.57 0.00	44.78 3.01 -0.03
DASHVILLE___HYD 23610	35.69 1.80 0.00	31.10 1.08 0.00	26.64 0.88 0.00	24.29 0.80 0.00	23.97 0.88 0.00	24.37 0.85 0.00	26.66 1.29 -0.02	32.25 1.77 0.00	38.04 2.59 0.00	47.88 3.38 0.00	55.44 4.11 0.00	58.37 4.32 0.00	60.32 4.36 0.00	62.22 4.72 0.00	64.47 5.30 -2.16	66.54 5.54 -3.25	64.58 5.42 -2.10	62.48 5.24 -0.29	60.66 4.80 0.00	58.92 4.26 -4.00	72.07 4.79 -16.36	72.66 4.99 -10.96	55.25 4.23 0.00	44.94 3.17 -0.03
DOGLEVILLE___HYD 23807	35.96 2.07 0.00	31.70 1.68 0.00	27.13 1.37 0.00	24.71 1.22 0.00	24.27 1.18 0.00	24.72 1.20 0.00	26.62 1.27 0.00	31.88 1.40 0.00	37.40 1.95 0.00	47.13 2.63 0.00	54.56 3.23 0.00	57.51 3.46 0.00	59.71 3.75 0.00	61.35 3.85 0.00	60.95 3.99 0.05	61.83 4.16 0.08	61.18 4.17 0.05	61.10 4.16 0.01	59.77 3.91 0.00	54.06 3.50 0.10	54.07 3.56 0.41	60.35 3.91 0.27	54.74 3.72 0.00	44.50 2.76 0.00
DUNKIRK___1 23563	28.84 -5.05 0.00	26.09 -3.93 0.00	22.41 -3.35 0.00	20.34 -3.15 0.00	19.70 -3.39 0.00	20.32 -3.20 0.00	21.02 -4.16 0.17	25.73 -4.75 0.00	30.34 -5.11 0.00	38.54 -5.96 0.00	44.35 -6.98 0.00	46.91 -7.14 0.00	49.47 -6.49 0.00	50.48 -7.02 0.00	51.68 -5.70 -0.37	52.76 -5.54 -0.55	51.71 -5.71 -0.36	50.54 -6.43 -0.02	48.21 -7.65 0.00	43.65 -7.19 -0.18	44.36 -7.28 -0.72	48.92 -8.28 -0.49	44.90 -6.12 0.00	35.48 -6.26 0.00
DUNKIRK___2 23564	28.84 -5.05 0.00	26.09 -3.93 0.00	22.41 -3.35 0.00	20.34 -3.15 0.00	19.70 -3.39 0.00	20.32 -3.20 0.00	21.02 -4.16 0.17	25.73 -4.75 0.00	30.34 -5.11 0.00	38.54 -5.96 0.00	44.35 -6.98 0.00	46.91 -7.14 0.00	49.47 -6.49 0.00	50.48 -7.02 0.00	51.68 -5.70 -0.37	52.76 -5.54 -0.55	51.71 -5.71 -0.36	50.54 -6.43 -0.02	48.21 -7.65 0.00	43.65 -7.19 -0.18	44.36 -7.28 -0.72	48.92 -8.28 -0.49	44.90 -6.12 0.00	35.48 -6.26 0.00
DUNKIRK___3 23565	29.28 -4.61 0.00	26.39 -3.63 0.00	22.64 -3.12 0.00	20.58 -2.91 0.00	20.00 -3.09 0.00	20.58 -2.94 0.00	21.28 -3.90 0.17	25.97 -4.51 0.00	30.63 -4.82 0.00	38.72 -5.78 0.00	44.55 -6.78 0.00	47.08 -6.97 0.00	49.52 -6.44 0.00	50.54 -6.96 0.00	51.39 -5.99 -0.37	52.48 -5.83 -0.56	51.43 -5.99 -0.36	50.36 -6.61 -0.02	48.32 -7.54 0.00	43.82 -7.04 -0.20	44.59 -7.13 -0.80	49.31 -7.94 -0.54	45.31 -5.71 0.00	35.94 -5.80 0.00

DUNKIRK___4 23566	29.28 -4.61 0.00	26.39 -3.63 0.00	22.64 -3.12 0.00	20.58 -2.91 0.00	20.00 -3.09 0.00	20.58 -2.94 0.00	21.28 -3.90 0.17	25.97 -4.51 0.00	30.63 -4.82 0.00	38.72 -5.78 0.00	44.55 -6.78 0.00	47.08 -6.97 0.00	49.52 -6.44 0.00	50.54 -6.96 0.00	51.39 -5.99 -0.37	52.48 -5.83 -0.56	51.43 -5.99 -0.36	50.36 -6.61 -0.02	48.32 -7.54 0.00	43.82 -7.04 -0.20	44.59 -7.13 -0.80	49.31 -7.94 -0.54	45.31 -5.71 0.00	35.94 -5.80 0.00
EAST HAMPTON___GT 23717	58.99 5.59 -19.51	57.52 4.38 -23.12	56.34 3.58 -27.00	55.31 3.22 -28.60	54.68 3.19 -28.40	52.96 3.22 -26.22	53.04 3.78 -23.91	55.76 4.66 -20.62	57.80 6.10 -16.25	61.37 7.97 -8.90	64.29 9.55 -3.41	75.97 10.05 -11.87	82.31 10.63 -15.72	82.19 10.98 -13.71	82.25 11.40 -13.84	82.54 11.67 -13.12	82.28 11.47 -13.75	80.06 11.10 -12.01	78.04 10.22 -11.96	72.77 9.32 -12.79	77.78 9.52 -17.34	78.56 10.38 -11.47	64.46 9.39 -4.05	61.02 7.01 -12.27
EAST RIVER___6 23660	61.46 3.39 -24.18	58.04 2.49 -25.53	56.01 2.06 -28.19	54.50 1.88 -29.13	54.46 1.89 -29.48	54.47 1.90 -29.05	41.85 2.41 -14.09	40.02 3.02 -6.52	55.07 3.97 -15.65	60.94 5.07 -11.37	63.03 6.11 -5.59	65.98 6.38 -5.55	69.01 6.60 -6.45	71.82 7.02 -7.30	72.51 7.41 -8.09	72.57 7.62 -7.20	72.63 7.48 -8.09	72.58 7.29 -8.34	70.97 6.70 -8.41	68.57 5.93 -11.98	72.61 5.86 -15.83	73.81 6.47 -10.63	72.46 5.66 -15.78	72.37 4.47 -26.16
EAST RIVER___7 23524	61.46 3.39 -24.18	58.04 2.49 -25.53	56.01 2.06 -28.19	54.50 1.88 -29.13	54.46 1.89 -29.48	54.47 1.90 -29.05	41.85 2.41 -14.09	40.02 3.02 -6.52	55.07 3.97 -15.65	60.94 5.07 -11.37	63.03 6.11 -5.59	65.98 6.38 -5.55	69.01 6.60 -6.45	71.82 7.02 -7.30	72.51 7.41 -8.09	72.57 7.62 -7.20	72.63 7.48 -8.09	72.58 7.29 -8.34	70.97 6.70 -8.41	68.57 5.93 -11.98	72.61 5.86 -15.83	73.81 6.47 -10.63	72.46 5.66 -15.78	72.37 4.47 -26.16
EAST_HAMPTON___DIESEL 23722	58.99 5.59 -19.51	57.52 4.38 -23.12	56.34 3.58 -27.00	55.31 3.22 -28.60	54.68 3.19 -28.40	52.96 3.22 -26.22	53.04 3.78 -23.91	55.76 4.66 -20.62	57.80 6.10 -16.25	61.37 7.97 -8.90	64.29 9.55 -3.41	75.97 10.05 -11.87	82.31 10.63 -15.72	82.19 10.98 -13.71	82.25 11.40 -13.84	82.54 11.67 -13.12	82.28 11.47 -13.75	80.06 11.10 -12.01	78.04 10.22 -11.96	72.77 9.32 -12.79	77.78 9.52 -17.34	78.56 10.38 -11.47	64.46 9.39 -4.05	61.02 7.01 -12.27
ELEC_TRO_TEK 24086	58.28 3.42 -20.97	57.07 2.55 -24.50	54.87 2.11 -27.00	54.04 1.95 -28.60	53.45 1.96 -28.40	51.74 2.00 -26.22	51.74 2.48 -23.91	54.59 3.11 -21.00	57.36 4.04 -17.87	60.16 5.12 -10.54	62.51 5.95 -5.23	74.24 6.22 -13.97	78.33 6.44 -15.93	79.50 6.90 -15.10	79.53 7.30 -15.22	79.69 7.45 -14.49	79.50 7.30 -15.14	77.64 7.12 -13.57	74.93 6.48 -12.59	71.93 5.78 -15.49	75.07 5.70 -18.45	75.21 6.30 -12.20	62.40 5.51 -5.87	61.72 4.42 -15.56
E_CANADA_CAP_HY 24051	36.03 1.90 -0.24	31.86 1.53 -0.31	27.51 1.31 -0.44	25.08 1.20 -0.39	24.66 1.15 -0.42	25.11 1.20 -0.39	26.46 1.09 -0.02	31.12 0.64 0.00	36.41 0.96 0.00	45.70 1.20 0.00	52.82 1.49 0.00	55.62 1.57 0.00	57.64 1.68 0.00	59.17 1.67 0.00	62.05 1.65 -3.39	64.53 1.67 -5.11	61.96 1.60 -3.30	58.77 1.37 -0.45	56.98 1.12 0.00	57.96 1.01 -6.29	77.50 0.87 -25.71	75.14 1.19 -17.24	52.60 1.58 0.00	43.70 1.92 -0.04
E_CANADA_MHWK_HY 24050	35.96 2.07 0.00	31.70 1.68 0.00	27.13 1.37 0.00	24.71 1.22 0.00	24.27 1.18 0.00	24.72 1.20 0.00	26.62 1.27 0.00	31.88 1.40 0.00	37.40 1.95 0.00	47.13 2.63 0.00	54.56 3.23 0.00	57.51 3.46 0.00	59.71 3.75 0.00	61.35 3.85 0.00	60.95 3.99 0.05	61.83 4.16 0.08	61.18 4.17 0.05	61.10 4.16 0.01	59.77 3.91 0.00	54.06 3.50 0.10	54.07 3.56 0.41	60.35 3.91 0.27	54.74 3.72 0.00	44.50 2.76 0.00
E_FISHKILL___LBMP 23776	37.28 2.44 -0.95	32.92 1.71 -1.19	28.91 1.44 -1.71	26.34 1.32 -1.53	26.07 1.34 -1.64	26.36 1.34 -1.50	27.12 1.75 -0.02	32.64 2.16 0.00	38.36 2.91 0.00	48.24 3.74 0.00	55.80 4.47 0.00	58.75 4.70 0.00	60.77 4.81 0.00	62.68 5.18 0.00	64.67 5.53 -2.13	66.68 5.72 -3.21	64.73 5.59 -2.08	62.64 5.41 -0.28	60.83 4.97 0.00	59.17 4.56 -3.95	71.65 4.58 -16.15	72.53 4.99 -10.83	55.41 4.39 0.00	45.23 3.46 -0.03
FAR ROCKAWAY___4 23548	69.71 4.13 -31.69	67.77 3.18 -34.57	55.51 2.73 -27.02	54.60 2.51 -28.60	54.01 2.52 -28.40	52.14 2.40 -26.22	52.18 2.92 -23.91	58.02 3.72 -23.82	70.01 4.82 -29.74	73.26 6.19 -22.57	77.05 7.14 -18.58	91.49 7.03 -30.41	80.96 7.44 -17.56	91.23 7.76 -25.97	91.28 8.21 -26.06	91.41 8.49 -25.17	91.34 8.27 -26.01	90.78 8.03 -25.80	80.77 7.43 -17.48	93.84 6.53 -36.65	84.66 6.57 -27.17	81.83 7.20 -17.92	77.05 6.79 -19.24	86.32 4.97 -39.61
FENNER___WINDPWR 24204	34.33 0.44 0.00	30.32 0.30 0.00	25.97 0.21 0.00	23.70 0.21 0.00	23.27 0.18 0.00	23.71 0.19 0.00	25.47 0.13 0.01	30.42 -0.06 0.00	35.56 0.11 0.00	44.94 0.44 0.00	52.00 0.67 0.00	54.70 0.65 0.00	56.80 0.84 0.00	58.31 0.81 0.00	57.69 0.63 -0.05	58.58 0.75 -0.08	57.91 0.80 -0.05	57.70 0.74 -0.01	56.47 0.61 0.00	51.26 0.51 -0.09	51.81 0.51 -0.38	57.48 0.51 -0.26	51.89 0.87 0.00	42.28 0.54 0.00
FIBERTEK___ENERGY 23856	32.91 -0.98 0.00	29.09 -0.93 0.00	24.96 -0.80 0.00	22.76 -0.73 0.00	22.35 -0.74 0.00	22.77 -0.75 0.00	24.38 -0.94 0.03	29.41 -1.07 0.00	34.32 -1.13 0.00	43.25 -1.25 0.00	49.94 -1.39 0.00	52.70 -1.35 0.00	54.73 -1.23 0.00	56.18 -1.32 0.00	55.77 -1.43 -0.19	56.71 -1.33 -0.29	55.94 -1.31 -0.19	55.61 -1.37 -0.03	54.35 -1.51 0.00	49.65 -1.37 -0.36	51.01 -1.37 -1.46	56.22 -1.47 -0.98	50.10 -0.92 0.00	40.57 -1.17 0.00
FITZPATRICK___ 23598	32.60 -1.29 0.00	28.85 -1.17 0.00	24.76 -1.00 0.00	22.57 -0.92 0.00	22.19 -0.90 0.00	22.60 -0.92 0.00	24.26 -1.09 0.00	29.17 -1.31 0.00	34.00 -1.45 0.00	42.72 -1.78 0.00	49.28 -2.05 0.00	51.94 -2.11 0.00	53.83 -2.13 0.00	55.31 -2.19 0.00	54.86 -2.28 -0.13	55.69 -2.25 -0.19	54.90 -2.28 -0.12	54.69 -2.28 -0.02	53.57 -2.29 0.00	48.82 -2.08 -0.24	49.80 -2.09 -0.97	55.09 -2.27 -0.65	49.23 -1.79 0.00	40.11 -1.63 0.00
FORT ORANGE___ 23900	36.61 2.27 -0.45	32.29 1.71 -0.56	28.04 1.47 -0.81	25.55 1.34 -0.72	25.19 1.32 -0.78	25.57 1.34 -0.71	26.82 1.47 0.00	32.10 1.62 0.00	37.61 2.16 0.00	47.26 2.76 0.00	54.77 3.44 0.00	57.73 3.68 0.00	59.77 3.81 0.00	61.53 4.03 0.00	63.78 4.16 -2.61	65.91 4.22 -3.94	63.77 4.17 -2.54	61.34 4.04 -0.35	59.60 3.74 0.00	58.90 3.39 -4.85	74.13 3.36 -19.85	73.81 3.80 -13.30	54.49 3.47 0.00	44.69 2.92 -0.03
FORT_DRUM_COGEN 23780	33.86 -0.03 0.00	29.96 -0.06 0.00	25.58 -0.18 0.00	23.30 -0.19 0.00	22.88 -0.21 0.00	23.31 -0.21 0.00	25.10 -0.25 0.00	29.69 -0.79 0.00	34.74 -0.71 0.00	43.88 -0.62 0.00	50.77 -0.56 0.00	53.29 -0.76 0.00	55.23 -0.73 0.00	56.75 -0.75 0.00	56.45 -0.63 -0.07	57.45 -0.40 -0.10	56.78 -0.34 -0.06	56.62 -0.34 -0.01	55.52 -0.34 0.00	50.37 -0.41 -0.12	51.11 -0.31 -0.50	56.53 -0.51 -0.33	50.92 -0.10 0.00	41.61 -0.13 0.00
FPL FAR_ROCK_GT1 24212	69.71 4.13 -31.69	67.77 3.18 -34.57	55.51 2.73 -27.02	54.60 2.51 -28.60	54.01 2.52 -28.40	52.14 2.40 -26.22	52.18 2.92 -23.91	58.02 3.72 -23.82	70.01 4.82 -29.74	73.26 6.19 -22.57	77.05 7.14 -18.58	90.95 6.49 -30.41	80.40 6.88 -17.56	90.72 7.25 -25.97	90.71 7.64 -26.06	90.77 7.85 -25.17	90.77 7.70 -26.01	90.21 7.46 -25.80	80.21 6.87 -17.48	93.34 6.03 -36.65	84.15 6.06 -27.17	81.27 6.64 -17.92	77.05 6.79 -19.24	86.32 4.97 -39.61

FPL FAR_ROCK_GT2 23815	69.71 4.13 -31.69	67.77 3.18 -34.57	55.51 2.73 -27.02	54.60 2.51 -28.60	54.01 2.52 -28.40	52.14 2.40 -26.22	52.18 2.92 -23.91	58.02 3.72 -23.82	70.01 4.82 -29.74	73.26 6.19 -22.57	77.05 7.14 -18.58	91.49 7.03 -30.41	80.96 7.44 -17.56	91.23 7.76 -25.97	91.28 8.21 -26.06	91.41 8.49 -25.17	91.34 8.27 -26.01	90.78 8.03 -25.80	80.77 7.43 -17.48	93.84 6.53 -36.65	84.66 6.57 -27.17	81.83 7.20 -17.92	77.05 6.79 -19.24	86.32 4.97 -39.61
FRANKLIN_FALL_HYD 24054	32.87 -1.02 0.00	29.42 -0.60 0.00	25.27 -0.49 0.00	23.02 -0.47 0.00	22.65 -0.44 0.00	23.07 -0.45 0.00	24.94 -0.41 0.00	29.87 -0.61 0.00	34.71 -0.74 0.00	43.34 -1.16 0.00	49.84 -1.49 0.00	52.32 -1.73 0.00	53.83 -2.13 0.00	55.43 -2.07 0.00	55.24 -1.77 0.00	55.84 -1.91 0.00	55.29 -1.77 0.00	55.30 -1.65 0.00	54.41 -1.45 0.00	49.39 -1.27 0.00	49.65 -1.27 0.00	55.12 -1.59 0.00	48.98 -2.04 0.00	40.32 -1.42 0.00
FREEPORT_EQUUS_GT1 23764	59.99 3.90 -22.20	58.61 2.94 -25.65	55.21 2.45 -27.00	54.35 2.26 -28.60	53.75 2.26 -28.40	52.02 2.28 -26.22	52.05 2.79 -23.91	55.27 3.47 -21.32	59.18 4.50 -19.23	62.15 5.74 -11.91	64.78 6.72 -6.73	76.34 7.08 -15.21	79.17 7.16 -16.05	81.07 7.65 -15.92	81.15 8.10 -16.04	81.30 8.26 -15.29	81.12 8.10 -15.96	79.30 7.86 -14.49	76.03 7.21 -12.96	74.27 6.53 -17.08	76.55 6.52 -19.11	76.54 7.20 -12.63	64.78 6.38 -7.38	65.09 5.05 -18.30
FULTON COGEN____ 23766	32.97 -0.92 0.00	29.12 -0.90 0.00	24.99 -0.77 0.00	22.79 -0.70 0.00	22.37 -0.72 0.00	22.79 -0.73 0.00	24.42 -0.91 0.02	29.44 -1.04 0.00	34.35 -1.10 0.00	43.25 -1.25 0.00	50.00 -1.33 0.00	52.75 -1.30 0.00	54.73 -1.23 0.00	56.23 -1.27 0.00	55.73 -1.43 -0.15	56.65 -1.33 -0.23	55.90 -1.31 -0.15	55.60 -1.37 -0.02	54.41 -1.45 0.00	49.57 -1.37 -0.28	50.69 -1.37 -1.14	56.06 -1.42 -0.77	50.15 -0.87 0.00	40.61 -1.13 0.00
Freeport____CT2 23818	59.99 3.90 -22.20	58.61 2.94 -25.65	55.21 2.45 -27.00	54.35 2.26 -28.60	53.75 2.26 -28.40	52.02 2.28 -26.22	52.05 2.79 -23.91	55.27 3.47 -21.32	59.18 4.50 -19.23	62.15 5.74 -11.91	64.78 6.72 -6.73	76.34 7.08 -15.21	79.17 7.16 -16.05	81.07 7.65 -15.92	81.15 8.10 -16.04	81.30 8.26 -15.29	81.12 8.10 -15.96	79.30 7.86 -14.49	76.03 7.21 -12.96	74.27 6.53 -17.08	76.55 6.52 -19.11	76.54 7.20 -12.63	64.78 6.38 -7.38	65.09 5.05 -18.30
G.F.CEMENT____DRP 24184	37.51 3.15 -0.47	33.05 2.43 -0.60	28.70 2.09 -0.85	26.15 1.90 -0.76	25.76 1.85 -0.82	26.15 1.88 -0.75	27.28 1.93 0.00	32.13 1.65 0.00	37.72 2.27 0.00	47.17 2.67 0.00	54.87 3.54 0.00	57.89 3.84 0.00	59.88 3.92 0.00	61.64 4.14 0.00	63.74 3.99 -2.74	65.85 3.98 -4.12	63.66 3.94 -2.66	61.88 4.56 -0.37	60.05 4.19 0.00	59.54 3.80 -5.08	75.67 3.97 -20.78	75.29 4.65 -13.93	55.25 4.23 0.00	45.61 3.84 -0.03
GARDENVILLE____LBMP 24039	29.86 -4.03 0.00	26.84 -3.18 0.00	23.03 -2.73 0.00	20.98 -2.51 0.00	20.50 -2.59 0.00	20.98 -2.54 0.00	21.62 -3.58 0.15	26.27 -4.21 0.00	30.73 -4.72 0.00	38.67 -5.83 0.00	44.40 -6.93 0.00	46.86 -7.19 0.00	49.13 -6.83 0.00	50.14 -7.36 0.00	50.11 -7.24 -0.34	51.04 -7.22 -0.51	50.03 -7.36 -0.33	49.33 -7.63 -0.01	47.93 -7.93 0.00	43.50 -7.24 -0.08	43.89 -7.33 -0.30	48.98 -7.94 -0.21	45.61 -5.41 0.00	36.35 -5.39 0.00
GENERAL____MILLS 23808	29.89 -4.00 0.00	26.87 -3.15 0.00	23.06 -2.70 0.00	21.00 -2.49 0.00	20.53 -2.56 0.00	20.98 -2.54 0.00	21.62 -3.58 0.15	26.27 -4.21 0.00	30.81 -4.64 0.00	38.72 -5.78 0.00	44.45 -6.88 0.00	46.91 -7.14 0.00	49.19 -6.77 0.00	50.20 -7.30 0.00	50.17 -7.18 -0.34	51.16 -7.10 -0.51	50.09 -7.30 -0.33	49.39 -7.57 -0.01	48.04 -7.82 0.00	43.56 -7.19 -0.09	44.03 -7.23 -0.34	49.07 -7.88 -0.24	45.66 -5.36 0.00	36.40 -5.34 0.00
GE_PLASTICS____DRP 24183	35.68 1.36 -0.43	31.48 0.93 -0.53	27.35 0.82 -0.77	24.93 0.75 -0.69	24.59 0.76 -0.74	24.94 0.75 -0.67	26.19 0.84 0.00	31.39 0.91 0.00	36.73 1.28 0.00	46.10 1.60 0.00	53.38 2.05 0.00	56.27 2.22 0.00	58.25 2.29 0.00	59.86 2.36 0.00	62.16 2.51 -2.64	64.26 2.54 -3.97	62.14 2.51 -2.57	59.75 2.45 -0.35	58.09 2.23 0.00	57.58 2.03 -4.89	72.98 2.04 -20.02	72.40 2.27 -13.42	53.06 2.04 0.00	43.48 1.71 -0.03
GILBOA____1 23756	35.54 1.36 -0.29	31.32 0.93 -0.37	27.17 0.88 -0.53	24.76 0.80 -0.47	24.40 0.81 -0.50	24.80 0.82 -0.46	26.26 0.89 -0.02	31.46 0.98 0.00	36.83 1.38 0.00	46.28 1.78 0.00	53.54 2.21 0.00	56.37 2.32 0.00	58.42 2.46 0.00	59.69 2.19 0.00	61.51 2.45 -2.05	63.37 2.54 -3.08	61.56 2.51 -1.99	59.61 2.39 -0.27	58.32 2.46 0.00	56.68 2.23 -3.79	68.66 2.24 -15.50	69.54 2.44 -10.39	53.21 2.19 0.00	43.52 1.75 -0.03
GILBOA____2 23757	35.54 1.36 -0.29	31.32 0.93 -0.37	27.29 1.00 -0.53	24.88 0.92 -0.47	24.49 0.90 -0.50	24.90 0.92 -0.46	26.26 0.89 -0.02	31.46 0.98 0.00	36.83 1.38 0.00	46.28 1.78 0.00	53.54 2.21 0.00	56.37 2.32 0.00	58.42 2.46 0.00	59.92 2.42 0.00	61.74 2.68 -2.05	63.60 2.77 -3.08	61.79 2.74 -1.99	59.84 2.62 -0.27	58.32 2.46 0.00	56.68 2.23 -3.79	68.66 2.24 -15.50	69.54 2.44 -10.39	53.21 2.19 0.00	43.52 1.75 -0.03
GILBOA____3 23758	35.54 1.36 -0.29	31.32 0.93 -0.37	27.17 0.88 -0.53	24.76 0.80 -0.47	24.40 0.81 -0.50	24.80 0.82 -0.46	26.26 0.89 -0.02	31.46 0.98 0.00	36.83 1.38 0.00	46.28 1.78 0.00	53.54 2.21 0.00	56.37 2.32 0.00	58.42 2.46 0.00	59.92 2.42 0.00	61.74 2.68 -2.05	63.60 2.77 -3.08	61.79 2.74 -1.99	59.84 2.62 -0.27	58.32 2.46 0.00	56.68 2.23 -3.79	68.66 2.24 -15.50	69.54 2.44 -10.39	53.21 2.19 0.00	43.52 1.75 -0.03
GILBOA____4 23759	35.67 1.49 -0.29	31.47 1.08 -0.37	27.29 1.00 -0.53	24.88 0.92 -0.47	24.49 0.90 -0.50	24.90 0.92 -0.46	26.38 1.01 -0.02	31.46 0.98 0.00	36.83 1.38 0.00	46.28 1.78 0.00	53.54 2.21 0.00	56.37 2.32 0.00	58.42 2.46 0.00	59.92 2.42 0.00	61.74 2.68 -2.05	63.60 2.77 -3.08	61.79 2.74 -1.99	59.84 2.62 -0.27	58.32 2.46 0.00	56.68 2.23 -3.79	68.66 2.24 -15.50	69.54 2.44 -10.39	53.21 2.19 0.00	43.52 1.75 -0.03
GILBOA____ 23599	35.54 1.36 -0.29	31.32 0.93 -0.37	27.17 0.88 -0.53	24.76 0.80 -0.47	24.40 0.81 -0.50	24.80 0.82 -0.46	26.26 0.89 -0.02	31.46 0.98 0.00	36.83 1.38 0.00	46.28 1.78 0.00	53.54 2.21 0.00	56.37 2.32 0.00	58.42 2.46 0.00	59.92 2.42 0.00	61.74 2.68 -2.05	63.60 2.77 -3.08	61.79 2.74 -1.99	59.84 2.62 -0.27	58.32 2.46 0.00	56.68 2.23 -3.79	68.66 2.24 -15.50	69.54 2.44 -10.39	53.21 2.19 0.00	43.52 1.75 -0.03
GINNA____ 23603	30.98 -2.91 0.00	27.53 -2.49 0.00	23.60 -2.16 0.00	21.47 -2.02 0.00	21.10 -1.99 0.00	21.47 -2.05 0.00	22.63 -2.64 0.08	27.34 -3.14 0.00	31.62 -3.83 0.00	39.61 -4.89 0.00	45.73 -5.60 0.00	48.37 -5.68 0.00	50.36 -5.60 0.00	51.58 -5.92 0.00	50.41 -6.84 -0.24	51.18 -6.93 -0.36	50.33 -6.96 -0.23	50.09 -6.89 -0.03	49.16 -6.70 0.00	45.07 -6.08 -0.49	46.81 -6.11 -2.00	51.87 -6.18 -1.34	46.53 -4.49 0.00	37.65 -4.09 0.00
GLEN PARK____ 23778	34.09 0.20 0.00	30.14 0.12 0.00	25.73 -0.03 0.00	23.44 -0.05 0.00	23.02 -0.07 0.00	23.45 -0.07 0.00	25.22 -0.13 0.00	29.84 -0.64 0.00	34.95 -0.50 0.00	44.19 -0.31 0.00	51.12 -0.21 0.00	53.67 -0.38 0.00	55.62 -0.34 0.00	57.15 -0.35 0.00	56.86 -0.23 -0.08	57.93 0.06 -0.12	57.20 0.06 -0.08	57.02 0.06 -0.01	55.86 0.00 0.00	50.75 -0.05 -0.14	51.51 0.00 -0.59	56.93 -0.17 -0.39	51.33 0.31 0.00	41.95 0.21 0.00

GLENWOOD_IC_1_G5 23712	58.78 3.52 -21.37	57.50 2.61 -24.87	54.95 2.19 -27.00	54.09 2.00 -28.60	53.50 2.01 -28.40	51.76 2.02 -26.22	51.80 2.54 -23.91	54.76 3.17 -21.11	57.92 4.15 -18.32	60.79 5.30 -10.99	63.37 6.31 -5.73	75.20 6.65 -14.50	78.65 6.71 -15.98	80.09 7.13 -15.46	80.12 7.53 -15.58	80.32 7.74 -14.83	80.14 7.59 -15.49	78.38 7.46 -13.97	75.54 6.93 -12.75	72.97 6.13 -16.18	75.76 6.11 -18.73	75.79 6.69 -12.39	63.31 5.92 -6.37	62.83 4.63 -16.46
GLENWOOD_IC_2_G1 23688	57.26 3.32 -20.05	56.08 2.43 -23.63	54.79 2.03 -27.00	53.95 1.86 -28.60	53.36 1.87 -28.40	51.62 1.88 -26.22	51.64 2.38 -23.91	54.23 2.99 -20.76	56.24 3.94 -16.85	58.99 4.98 -9.51	61.37 5.95 -4.09	73.00 6.22 -12.73	78.14 6.38 -15.80	78.63 6.84 -14.29	78.66 7.24 -14.41	78.88 7.45 -13.68	78.68 7.30 -14.32	76.72 7.12 -12.65	74.56 6.48 -12.22	70.34 5.78 -13.90	74.42 5.70 -17.80	74.72 6.24 -11.77	61.26 5.51 -4.73	59.56 4.34 -13.48
GLENWOOD_IC_3_G1 23689	57.26 3.32 -20.05	56.08 2.43 -23.63	54.79 2.03 -27.00	53.95 1.86 -28.60	53.36 1.87 -28.40	51.62 1.88 -26.22	51.64 2.38 -23.91	54.23 2.99 -20.76	56.24 3.94 -16.85	58.99 4.98 -9.51	61.37 5.95 -4.09	73.00 6.22 -12.73	78.14 6.38 -15.80	78.63 6.84 -14.29	78.66 7.24 -14.41	78.88 7.45 -13.68	78.68 7.30 -14.32	76.72 7.12 -12.65	74.56 6.48 -12.22	70.34 5.78 -13.90	74.42 5.70 -17.80	74.72 6.24 -11.77	61.26 5.51 -4.73	59.56 4.34 -13.48
GLENWOOD___4 23550	58.78 3.52 -21.37	57.50 2.61 -24.87	54.95 2.19 -27.00	54.09 2.00 -28.60	53.50 2.01 -28.40	51.76 2.02 -26.22	51.80 2.54 -23.91	54.76 3.17 -21.11	57.92 4.15 -18.32	60.83 5.34 -10.99	63.37 6.31 -5.73	75.20 6.65 -14.50	78.71 6.77 -15.98	80.09 7.13 -15.46	80.12 7.53 -15.58	80.32 7.74 -14.83	80.14 7.59 -15.49	78.38 7.46 -13.97	75.54 6.93 -12.75	72.97 6.13 -16.18	75.76 6.11 -18.73	75.79 6.69 -12.39	63.31 5.92 -6.37	62.83 4.63 -16.46
GLENWOOD___5 23614	58.78 3.52 -21.37	57.50 2.61 -24.87	54.95 2.19 -27.00	54.09 2.00 -28.60	53.50 2.01 -28.40	51.76 2.02 -26.22	51.80 2.54 -23.91	54.76 3.17 -21.11	57.92 4.15 -18.32	60.83 5.34 -10.99	63.37 6.31 -5.73	75.20 6.65 -14.50	78.71 6.77 -15.98	80.09 7.13 -15.46	80.12 7.53 -15.58	80.32 7.74 -14.83	80.14 7.59 -15.49	78.38 7.46 -13.97	75.54 6.93 -12.75	72.97 6.13 -16.18	75.76 6.11 -18.73	75.79 6.69 -12.39	63.31 5.92 -6.37	62.83 4.63 -16.46
GLOBAL GREEN_PORT_GT1 23814	58.99 5.59 -19.51	57.52 4.38 -23.12	56.34 3.58 -27.00	55.31 3.22 -28.60	54.68 3.19 -28.40	52.96 3.22 -26.22	53.04 3.78 -23.91	55.76 4.66 -20.62	57.80 6.10 -16.25	61.37 7.97 -8.90	64.29 9.55 -3.41	75.97 10.05 -11.87	82.31 10.63 -15.72	82.19 10.98 -13.71	82.25 11.40 -13.84	82.54 11.67 -13.12	82.28 11.47 -13.75	80.06 11.10 -12.01	78.04 10.22 -11.96	72.77 9.32 -12.79	77.78 9.52 -17.34	78.56 10.38 -11.47	64.46 9.39 -4.05	61.02 7.01 -12.27
GOUDEY___7 23579	32.64 -1.25 0.00	28.91 -1.11 0.00	24.81 -0.95 0.00	22.57 -0.92 0.00	22.05 -1.04 0.00	22.60 -0.92 0.00	24.27 -1.14 -0.06	29.20 -1.28 0.00	34.42 -1.03 0.00	43.43 -1.07 0.00	50.10 -1.23 0.00	52.86 -1.19 0.00	55.12 -0.84 0.00	56.52 -0.98 0.00	57.56 -0.11 -0.66	58.81 0.06 -1.00	57.71 0.00 -0.65	56.57 -0.46 -0.08	54.58 -1.28 0.00	50.51 -1.32 -1.17	54.37 -1.32 -4.77	58.27 -1.64 -3.20	50.00 -1.02 0.00	40.33 -1.42 -0.01
GOUDEY___8 23580	32.60 -1.29 0.00	28.88 -1.14 0.00	24.78 -0.98 0.00	22.55 -0.94 0.00	22.03 -1.06 0.00	22.58 -0.94 0.00	24.24 -1.17 -0.06	29.17 -1.31 0.00	34.35 -1.10 0.00	43.21 -1.29 0.00	49.89 -1.44 0.00	52.64 -1.41 0.00	54.90 -1.06 0.00	56.29 -1.21 0.00	57.33 -0.34 -0.66	58.58 -0.17 -1.00	57.48 -0.23 -0.65	56.35 -0.68 -0.08	54.41 -1.45 0.00	50.36 -1.47 -1.17	54.16 -1.53 -4.77	58.04 -1.87 -3.20	49.80 -1.22 0.00	40.16 -1.59 -0.01
GOWANUS_GT_1_GRP 23732	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT_2_GRP 23617	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT_3_GRP 23618	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT_4_GRP 23751	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT1_1 24077	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT1_2 24078	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT1_3 24079	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT1_4 24080	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81

GOWANUS_GT1_5 24084	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT1_6 24111	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT1_7 24112	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT1_8 24113	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT2_1 24114	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT2_2 24115	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT2_3 24116	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT2_4 24117	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT2_5 24118	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT2_6 24119	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT2_7 24120	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT2_8 24121	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT3_1 24122	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT3_2 24123	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT3_3 24124	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT3_4 24125	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81

GOWANUS_GT3_5 24126	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT3_6 24127	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT3_7 24128	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT3_8 24129	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.76 6.23 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT4_1 24130	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT4_2 24131	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT4_3 24132	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT4_4 24133	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT4_5 24134	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT4_6 24135	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT4_7 24136	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GOWANUS_GT4_8 24137	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
GRAHMSVILLE___HY 23607	33.85 0.75 0.79	29.30 0.27 0.99	24.55 0.21 1.42	22.38 0.16 1.27	21.97 0.25 1.37	22.46 0.19 1.25	25.88 0.51 -0.02	31.67 1.19 0.00	37.29 1.84 0.00	46.95 2.45 0.00	54.31 2.98 0.00	57.24 3.19 0.00	59.21 3.25 0.00	60.95 3.45 0.00	62.82 3.99 -1.82	64.64 4.16 -2.73	62.94 4.11 -1.77	61.18 3.99 -0.24	59.43 3.57 0.00	57.16 3.14 -3.36	68.34 3.67 -13.75	69.67 3.74 -9.22	54.18 3.16 0.00	43.72 1.96 -0.02
GREENIDGE___3 23582	31.08 -2.81 0.00	27.62 -2.40 0.00	23.73 -2.03 0.00	21.63 -1.86 0.00	21.13 -1.96 0.00	21.62 -1.90 0.00	22.75 -2.41 0.19	27.77 -2.71 0.00	32.54 -2.91 0.00	40.50 -4.00 0.00	46.76 -4.57 0.00	49.29 -4.76 0.00	51.48 -4.48 0.00	52.73 -4.77 0.00	53.02 -4.39 -0.40	54.02 -4.33 -0.60	53.17 -4.28 -0.39	52.39 -4.61 -0.05	50.72 -5.14 0.00	46.72 -4.66 -0.72	49.04 -4.84 -2.96	53.37 -5.33 -1.99	46.89 -4.13 0.00	37.61 -4.13 0.00
GREENIDGE___4 23583	31.11 -2.78 0.00	27.65 -2.37 0.00	23.75 -2.01 0.00	21.66 -1.83 0.00	21.15 -1.94 0.00	21.64 -1.88 0.00	22.78 -2.38 0.19	27.80 -2.68 0.00	32.54 -2.91 0.00	40.36 -4.14 0.00	46.66 -4.67 0.00	49.19 -4.86 0.00	51.37 -4.59 0.00	52.61 -4.89 0.00	52.91 -4.50 -0.40	53.90 -4.45 -0.60	53.06 -4.39 -0.39	52.27 -4.73 -0.05	50.61 -5.25 0.00	46.57 -4.81 -0.72	48.94 -4.94 -2.96	53.31 -5.39 -1.99	46.79 -4.23 0.00	37.52 -4.22 0.00
HARZA MOOSE___RIVER 24016	34.53 0.64 0.00	30.53 0.51 0.00	26.12 0.36 0.00	23.82 0.33 0.00	23.39 0.30 0.00	23.83 0.31 0.00	25.65 0.30 0.00	30.51 0.03 0.00	35.66 0.21 0.00	44.94 0.44 0.00	51.95 0.62 0.00	54.59 0.54 0.00	56.58 0.62 0.00	58.13 0.63 0.00	57.69 0.68 0.00	58.62 0.87 0.00	57.92 0.86 0.00	57.80 0.85 0.00	56.64 0.78 0.00	51.32 0.66 0.00	51.58 0.66 0.00	57.33 0.62 0.00	51.94 0.92 0.00	42.49 0.75 0.00

HEMPSTEAD____ 23647	58.70 3.52 -21.29	57.42 2.61 -24.79	54.95 2.19 -27.00	54.09 2.00 -28.60	53.50 2.01 -28.40	51.79 2.05 -26.22	51.80 2.54 -23.91	54.73 3.17 -21.08	57.85 4.18 -18.22	60.70 5.30 -10.90	63.16 6.21 -5.62	74.79 6.49 -14.25	78.52 6.60 -15.96	79.86 7.07 -15.29	79.89 7.47 -15.41	80.04 7.62 -14.67	79.86 7.48 -15.32	78.02 7.29 -13.78	75.23 6.70 -12.67	72.54 6.03 -15.85	75.48 5.96 -18.60	75.59 6.58 -12.30	63.05 5.77 -6.26	62.59 4.59 -16.26
HICKLING____1 23621	31.48 -2.41 0.00	28.01 -2.01 0.00	24.06 -1.70 0.00	21.87 -1.62 0.00	21.24 -1.85 0.00	21.87 -1.65 0.00	22.93 -2.13 0.29	28.04 -2.44 0.00	33.36 -2.09 0.00	42.28 -2.22 0.00	48.87 -2.46 0.00	51.62 -2.43 0.00	54.17 -1.79 0.00	55.43 -2.07 0.00	56.79 -0.74 -0.52	58.08 -0.46 -0.79	57.06 -0.51 -0.51	55.77 -1.25 -0.07	53.29 -2.57 0.00	48.99 -2.58 -0.91	52.05 -2.60 -3.73	56.03 -3.18 -2.50	49.13 -1.89 0.00	39.08 -2.67 -0.01
HICKLING____2 23622	31.48 -2.41 0.00	28.01 -2.01 0.00	24.06 -1.70 0.00	21.87 -1.62 0.00	21.24 -1.85 0.00	21.87 -1.65 0.00	22.93 -2.13 0.29	28.04 -2.44 0.00	33.36 -2.09 0.00	42.28 -2.22 0.00	48.87 -2.46 0.00	51.62 -2.43 0.00	54.17 -1.79 0.00	55.43 -2.07 0.00	56.79 -0.74 -0.52	58.08 -0.46 -0.79	57.06 -0.51 -0.51	55.77 -1.25 -0.07	53.29 -2.57 0.00	48.99 -2.58 -0.91	52.05 -2.60 -3.73	56.03 -3.18 -2.50	49.13 -1.89 0.00	39.08 -2.67 -0.01
HIGH FALLS____HY 23754	34.64 0.75 0.00	30.17 0.15 0.00	25.84 0.08 0.00	23.54 0.05 0.00	23.27 0.18 0.00	23.59 0.07 0.00	25.90 0.53 -0.02	31.91 1.43 0.00	37.68 2.23 0.00	47.44 2.94 0.00	54.92 3.59 0.00	57.89 3.84 0.00	59.82 3.86 0.00	61.70 4.20 0.00	64.02 4.90 -2.11	66.01 5.08 -3.18	64.13 5.02 -2.05	62.13 4.90 -0.28	60.33 4.47 0.00	58.42 3.85 -3.91	71.64 4.74 -15.98	72.18 4.76 -10.71	55.05 4.03 0.00	44.27 2.50 -0.03
HILLBURN____GT 23639	31.04 2.47 5.32	25.14 1.68 6.56	17.92 1.37 9.21	16.40 1.24 8.33	15.48 1.29 8.90	16.60 1.29 8.21	26.77 1.75 0.33	32.64 2.32 0.16	38.23 3.16 0.38	48.27 4.05 0.28	56.07 4.88 0.14	59.05 5.14 0.14	61.06 5.26 0.16	62.96 5.64 0.18	64.97 6.10 -1.86	66.97 6.29 -2.93	65.03 6.16 -1.81	63.00 5.98 -0.07	61.13 5.47 0.20	58.91 4.81 -3.44	71.12 4.99 -15.21	72.30 5.39 -10.20	55.29 4.80 0.53	44.47 3.59 0.86
HOLTSVIL 1-5____GRP1 24031	57.01 3.63 -19.49	55.85 2.73 -23.10	55.03 2.27 -27.00	54.16 2.07 -28.60	53.59 2.10 -28.40	51.88 2.14 -26.22	51.90 2.64 -23.91	54.26 3.17 -20.61	55.76 4.08 -16.23	58.41 5.03 -8.88	60.67 5.95 -3.39	72.00 6.11 -11.84	78.00 6.32 -15.72	77.81 6.61 -13.70	77.74 6.90 -13.83	77.96 7.10 -13.11	77.76 6.96 -13.74	75.72 6.78 -11.99	74.01 6.20 -11.95	69.09 5.67 -12.76	73.99 5.75 -17.32	74.47 6.30 -11.46	60.51 5.46 -4.03	58.27 4.30 -12.23
HOLTSVIL6-10____GRP2 24032	57.34 3.93 -19.52	56.16 3.00 -23.14	55.23 2.47 -27.00	54.35 2.26 -28.60	53.78 2.29 -28.40	52.04 2.30 -26.22	52.07 2.81 -23.91	54.45 3.35 -20.62	56.01 4.29 -16.27	58.76 5.34 -8.92	61.07 6.31 -3.43	72.47 6.54 -11.88	78.45 6.77 -15.72	78.36 7.13 -13.73	78.27 7.41 -13.85	78.45 7.57 -13.13	78.24 7.42 -13.76	76.26 7.29 -12.02	74.48 6.65 -11.97	69.50 6.03 -12.81	74.43 6.16 -17.35	74.88 6.69 -11.48	61.01 5.92 -4.07	58.68 4.63 -12.31
HOLTSVILLE_IC_1 23690	57.01 3.63 -19.49	55.85 2.73 -23.10	55.03 2.27 -27.00	54.16 2.07 -28.60	53.59 2.10 -28.40	51.88 2.14 -26.22	51.90 2.64 -23.91	54.26 3.17 -20.61	55.76 4.08 -16.23	58.41 5.03 -8.88	60.67 5.95 -3.39	72.00 6.11 -11.84	78.00 6.32 -15.72	77.81 6.61 -13.70	77.74 6.90 -13.83	77.96 7.10 -13.11	77.76 6.96 -13.74	75.72 6.78 -11.99	74.01 6.20 -11.95	69.09 5.67 -12.76	73.99 5.75 -17.32	74.47 6.30 -11.46	60.51 5.46 -4.03	58.27 4.30 -12.23
HOLTSVILLE_IC_10 23699	57.34 3.93 -19.52	56.16 3.00 -23.14	55.23 2.47 -27.00	54.35 2.26 -28.60	53.78 2.29 -28.40	52.04 2.30 -26.22	52.07 2.81 -23.91	54.45 3.35 -20.62	56.01 4.29 -16.27	58.76 5.34 -8.92	61.07 6.31 -3.43	72.47 6.54 -11.88	78.45 6.77 -15.72	78.36 7.13 -13.73	78.27 7.41 -13.85	78.45 7.57 -13.13	78.24 7.42 -13.76	76.26 7.29 -12.02	74.48 6.65 -11.97	69.50 6.03 -12.81	74.43 6.16 -17.35	74.88 6.69 -11.48	61.01 5.92 -4.07	58.68 4.63 -12.31
HOLTSVILLE_IC_2 23691	57.01 3.63 -19.49	55.85 2.73 -23.10	55.03 2.27 -27.00	54.16 2.07 -28.60	53.59 2.10 -28.40	51.88 2.14 -26.22	51.90 2.64 -23.91	54.26 3.17 -20.61	55.76 4.08 -16.23	58.41 5.03 -8.88	60.67 5.95 -3.39	72.00 6.11 -11.84	78.00 6.32 -15.72	77.81 6.61 -13.70	77.74 6.90 -13.83	77.96 7.10 -13.11	77.76 6.96 -13.74	75.72 6.78 -11.99	74.01 6.20 -11.95	69.09 5.67 -12.76	73.99 5.75 -17.32	74.47 6.30 -11.46	60.51 5.46 -4.03	58.27 4.30 -12.23
HOLTSVILLE_IC_3 23692	57.01 3.63 -19.49	55.85 2.73 -23.10	55.03 2.27 -27.00	54.16 2.07 -28.60	53.59 2.10 -28.40	51.88 2.14 -26.22	51.90 2.64 -23.91	54.26 3.17 -20.61	55.76 4.08 -16.23	58.41 5.03 -8.88	60.67 5.95 -3.39	72.00 6.11 -11.84	78.00 6.32 -15.72	77.81 6.61 -13.70	77.74 6.90 -13.83	77.96 7.10 -13.11	77.76 6.96 -13.74	75.72 6.78 -11.99	74.01 6.20 -11.95	69.09 5.67 -12.76	73.99 5.75 -17.32	74.47 6.30 -11.46	60.51 5.46 -4.03	58.27 4.30 -12.23
HOLTSVILLE_IC_4 23693	57.01 3.63 -19.49	55.85 2.73 -23.10	55.03 2.27 -27.00	54.16 2.07 -28.60	53.59 2.10 -28.40	51.88 2.14 -26.22	51.90 2.64 -23.91	54.26 3.17 -20.61	55.76 4.08 -16.23	58.41 5.03 -8.88	60.67 5.95 -3.39	72.00 6.11 -11.84	78.00 6.32 -15.72	77.81 6.61 -13.70	77.74 6.90 -13.83	77.96 7.10 -13.11	77.76 6.96 -13.74	75.72 6.78 -11.99	74.01 6.20 -11.95	69.09 5.67 -12.76	73.99 5.75 -17.32	74.47 6.30 -11.46	60.51 5.46 -4.03	58.27 4.30 -12.23
HOLTSVILLE_IC_5 23694	57.01 3.63 -19.49	55.85 2.73 -23.10	55.03 2.27 -27.00	54.16 2.07 -28.60	53.59 2.10 -28.40	51.88 2.14 -26.22	51.90 2.64 -23.91	54.26 3.17 -20.61	55.76 4.08 -16.23	58.41 5.03 -8.88	60.67 5.95 -3.39	72.00 6.11 -11.84	78.00 6.32 -15.72	77.81 6.61 -13.70	77.74 6.90 -13.83	77.96 7.10 -13.11	77.76 6.96 -13.74	75.72 6.78 -11.99	74.01 6.20 -11.95	69.09 5.67 -12.76	73.99 5.75 -17.32	74.47 6.30 -11.46	60.51 5.46 -4.03	58.27 4.30 -12.23
HOLTSVILLE_IC_6 23695	57.34 3.93 -19.52	56.16 3.00 -23.14	55.23 2.47 -27.00	54.35 2.26 -28.60	53.78 2.29 -28.40	52.04 2.30 -26.22	52.07 2.81 -23.91	54.45 3.35 -20.62	56.01 4.29 -16.27	58.76 5.34 -8.92	61.07 6.31 -3.43	72.47 6.54 -11.88	78.45 6.77 -15.72	78.36 7.13 -13.73	78.27 7.41 -13.85	78.45 7.57 -13.13	78.24 7.42 -13.76	76.26 7.29 -12.02	74.48 6.65 -11.97	69.50 6.03 -12.81	74.43 6.16 -17.35	74.88 6.69 -11.48	61.01 5.92 -4.07	58.68 4.63 -12.31
HOLTSVILLE_IC_7 23696	57.34 3.93 -19.52	56.16 3.00 -23.14	55.23 2.47 -27.00	54.35 2.26 -28.60	53.78 2.29 -28.40	52.04 2.30 -26.22	52.07 2.81 -23.91	54.45 3.35 -20.62	56.01 4.29 -16.27	58.76 5.34 -8.92	61.07 6.31 -3.43	72.47 6.54 -11.88	78.45 6.77 -15.72	78.36 7.13 -13.73	78.27 7.41 -13.85	78.45 7.57 -13.13	78.24 7.42 -13.76	76.26 7.29 -12.02	74.48 6.65 -11.97	69.50 6.03 -12.81	74.43 6.16 -17.35	74.88 6.69 -11.48	61.01 5.92 -4.07	58.68 4.63 -12.31
HOLTSVILLE_IC_8 23697	57.34 3.93 -19.52	56.16 3.00 -23.14	55.23 2.47 -27.00	54.35 2.26 -28.60	53.78 2.29 -28.40	52.04 2.30 -26.22	52.07 2.81 -23.91	54.45 3.35 -20.62	56.01 4.29 -16.27	58.76 5.34 -8.92	61.07 6.31 -3.43	72.47 6.54 -11.88	78.45 6.77 -15.72	78.36 7.13 -13.73	78.27 7.41 -13.85	78.45 7.57 -13.13	78.24 7.42 -13.76	76.26 7.29 -12.02	74.48 6.65 -11.97	69.50 6.03 -12.81	74.43 6.16 -17.35	74.88 6.69 -11.48	61.01 5.92 -4.07	58.68 4.63 -12.31

HOLTSVILLE_IC_9 23698	57.34 3.93 -19.52	56.16 3.00 -23.14	55.23 2.47 -27.00	54.35 2.26 -28.60	53.78 2.29 -28.40	52.04 2.30 -26.22	52.07 2.81 -23.91	54.45 3.35 -20.62	56.01 4.29 -16.27	58.76 5.34 -8.92	61.07 6.31 -3.43	72.47 6.54 -11.88	78.45 6.77 -15.72	78.36 7.13 -13.73	78.27 7.41 -13.85	78.45 7.57 -13.13	78.24 7.42 -13.76	76.26 7.29 -12.02	74.48 6.65 -11.97	69.50 6.03 -12.81	74.43 6.16 -17.35	74.88 6.69 -11.48	61.01 5.92 -4.07	58.68 4.63 -12.31
HQ_GEN_CEDARS 23644	33.28 -0.61 0.00	29.78 -0.24 0.00	25.53 -0.23 0.00	23.28 -0.21 0.00	22.88 -0.21 0.00	23.31 -0.21 0.00	25.22 -0.13 0.00	29.99 -0.49 0.00	35.06 -0.39 0.00	43.74 -0.76 0.00	50.35 -0.98 0.00	52.81 -1.24 0.00	54.28 -1.68 0.00	55.95 -1.55 0.00	55.81 -1.20 0.00	56.48 -1.27 0.00	55.92 -1.14 0.00	55.92 -1.03 0.00	55.02 -0.84 0.00	49.90 -0.76 0.00	50.16 -0.76 0.00	55.63 -1.08 0.00	49.64 -1.38 0.00	40.74 -1.00 0.00
HQ_GEN_CHAT DC 23651	33.45 -0.44 0.00	29.87 -0.15 0.00	25.63 -0.13 0.00	23.37 -0.12 0.00	22.97 -0.12 0.00	23.40 -0.12 0.00	25.25 -0.10 0.00	31.86 -0.06 -1.44	35.13 -0.32 0.00	44.01 -0.49 0.00	50.61 -0.72 0.00	53.24 -0.81 0.00	55.01 -0.95 0.00	56.52 -0.98 0.00	55.93 -1.08 0.00	56.54 -1.21 0.00	55.92 -1.14 0.00	55.92 -1.03 0.00	55.08 -0.78 0.00	50.00 -0.66 0.00	50.21 -0.71 0.00	55.92 -0.79 0.00	50.00 -1.02 0.00	41.11 -0.63 0.00
HUDAV+59+74_TH_GRP 23620	61.43 3.36 -24.18	58.01 2.46 -25.53	56.01 2.06 -28.19	54.48 1.86 -29.13	54.46 1.89 -29.48	54.47 1.90 -29.05	41.82 2.38 -14.09	39.99 2.99 -6.52	55.04 3.94 -15.65	60.94 5.07 -11.37	62.98 6.06 -5.59	65.92 6.32 -5.55	68.90 6.49 -6.45	71.76 6.96 -7.30	72.45 7.35 -8.09	72.52 7.57 -7.20	72.57 7.42 -8.09	72.52 7.23 -8.34	70.86 6.59 -8.41	68.52 5.88 -11.98	72.56 5.81 -15.83	73.69 6.35 -10.63	72.41 5.61 -15.78	72.28 4.38 -26.16
HUDSON AVE_GT_3 23810	61.43 3.36 -24.18	58.01 2.46 -25.53	56.01 2.06 -28.19	54.48 1.86 -29.13	54.46 1.89 -29.48	54.47 1.90 -29.05	41.82 2.38 -14.09	39.99 2.99 -6.52	55.04 3.94 -15.65	60.94 5.07 -11.37	62.98 6.06 -5.59	65.92 6.32 -5.55	68.90 6.49 -6.45	71.76 6.96 -7.30	72.45 7.35 -8.09	72.52 7.57 -7.20	72.57 7.42 -8.09	72.52 7.23 -8.34	70.86 6.59 -8.41	68.52 5.88 -11.98	72.56 5.81 -15.83	73.69 6.35 -10.63	72.41 5.61 -15.78	72.28 4.38 -26.16
HUDSON AVE_GT_4 23540	61.43 3.36 -24.18	58.01 2.46 -25.53	56.01 2.06 -28.19	54.48 1.86 -29.13	54.46 1.89 -29.48	54.47 1.90 -29.05	41.82 2.38 -14.09	39.99 2.99 -6.52	55.04 3.94 -15.65	60.94 5.07 -11.37	62.98 6.06 -5.59	65.92 6.32 -5.55	68.90 6.49 -6.45	71.76 6.96 -7.30	72.45 7.35 -8.09	72.52 7.57 -7.20	72.57 7.42 -8.09	72.52 7.23 -8.34	70.86 6.59 -8.41	68.52 5.88 -11.98	72.56 5.81 -15.83	73.69 6.35 -10.63	72.41 5.61 -15.78	72.28 4.38 -26.16
HUDSON AVE_GT_5 23657	61.43 3.36 -24.18	58.01 2.46 -25.53	56.01 2.06 -28.19	54.48 1.86 -29.13	54.46 1.89 -29.48	54.47 1.90 -29.05	41.82 2.38 -14.09	39.99 2.99 -6.52	55.04 3.94 -15.65	60.94 5.07 -11.37	62.98 6.06 -5.59	65.92 6.32 -5.55	68.90 6.49 -6.45	71.76 6.96 -7.30	72.45 7.35 -8.09	72.52 7.57 -7.20	72.57 7.42 -8.09	72.52 7.23 -8.34	70.86 6.59 -8.41	68.52 5.88 -11.98	72.56 5.81 -15.83	73.69 6.35 -10.63	72.41 5.61 -15.78	72.28 4.38 -26.16
HUDSON_AVE_10 24168	61.49 3.42 -24.18	58.07 2.52 -25.53	56.01 2.06 -28.19	54.50 1.88 -29.13	54.44 1.87 -29.48	54.45 1.88 -29.05	41.82 2.38 -14.09	39.96 2.96 -6.52	55.04 3.94 -15.65	60.99 5.12 -11.37	63.03 6.11 -5.59	66.03 6.43 -5.55	69.01 6.60 -6.45	71.87 7.07 -7.30	72.57 7.47 -8.09	72.63 7.68 -7.20	72.68 7.53 -8.09	72.64 7.35 -8.34	70.97 6.70 -8.41	68.57 5.93 -11.98	72.66 5.91 -15.83	73.81 6.47 -10.63	72.51 5.71 -15.78	72.41 4.51 -26.16
HUNTLEY___63 23557	30.06 -3.83 0.00	26.99 -3.03 0.00	23.16 -2.60 0.00	21.12 -2.37 0.00	20.69 -2.40 0.00	21.10 -2.42 0.00	21.70 -3.52 0.13	26.34 -4.14 0.00	30.73 -4.72 0.00	38.23 -6.27 0.00	43.84 -7.49 0.00	46.27 -7.78 0.00	48.46 -7.50 0.00	49.45 -8.05 0.00	48.95 -8.38 -0.32	49.86 -8.37 -0.48	48.81 -8.56 -0.31	48.29 -8.66 0.00	47.26 -8.60 0.00	42.88 -7.80 -0.02	43.09 -7.89 -0.06	48.30 -8.45 -0.04	45.31 -5.71 0.00	36.48 -5.26 0.00
HUNTLEY___64 23558	30.06 -3.83 0.00	26.99 -3.03 0.00	23.16 -2.60 0.00	21.12 -2.37 0.00	20.69 -2.40 0.00	21.10 -2.42 0.00	21.70 -3.52 0.13	26.34 -4.14 0.00	30.73 -4.72 0.00	38.23 -6.27 0.00	43.84 -7.49 0.00	46.27 -7.78 0.00	48.46 -7.50 0.00	49.45 -8.05 0.00	48.95 -8.38 -0.32	49.86 -8.37 -0.48	48.81 -8.56 -0.31	48.29 -8.66 0.00	47.26 -8.60 0.00	42.88 -7.80 -0.02	43.09 -7.89 -0.06	48.30 -8.45 -0.04	45.31 -5.71 0.00	36.48 -5.26 0.00
HUNTLEY___65 23559	30.06 -3.83 0.00	26.99 -3.03 0.00	23.16 -2.60 0.00	21.12 -2.37 0.00	20.69 -2.40 0.00	21.10 -2.42 0.00	21.70 -3.52 0.13	26.34 -4.14 0.00	30.73 -4.72 0.00	38.23 -6.27 0.00	43.84 -7.49 0.00	46.27 -7.78 0.00	48.46 -7.50 0.00	49.45 -8.05 0.00	48.95 -8.38 -0.32	49.86 -8.37 -0.48	48.81 -8.56 -0.31	48.29 -8.66 0.00	47.26 -8.60 0.00	42.88 -7.80 -0.02	43.09 -7.89 -0.06	48.30 -8.45 -0.04	45.31 -5.71 0.00	36.48 -5.26 0.00
HUNTLEY___66 23560	30.06 -3.83 0.00	26.99 -3.03 0.00	23.16 -2.60 0.00	21.12 -2.37 0.00	20.69 -2.40 0.00	21.10 -2.42 0.00	21.70 -3.52 0.13	26.34 -4.14 0.00	30.73 -4.72 0.00	38.23 -6.27 0.00	43.84 -7.49 0.00	46.27 -7.78 0.00	48.46 -7.50 0.00	49.45 -8.05 0.00	48.95 -8.38 -0.32	49.86 -8.37 -0.48	48.81 -8.56 -0.31	48.29 -8.66 0.00	47.26 -8.60 0.00	42.88 -7.80 -0.02	43.09 -7.89 -0.06	48.30 -8.45 -0.04	45.31 -5.71 0.00	36.48 -5.26 0.00
HUNTLEY___67 23561	29.79 -4.10 0.00	26.78 -3.24 0.00	22.95 -2.81 0.00	20.95 -2.54 0.00	20.53 -2.56 0.00	20.96 -2.56 0.00	21.57 -3.65 0.13	26.15 -4.33 0.00	30.42 -5.03 0.00	38.14 -6.36 0.00	43.78 -7.55 0.00	46.16 -7.89 0.00	48.35 -7.61 0.00	49.28 -8.22 0.00	48.84 -8.49 -0.32	49.74 -8.49 -0.48	48.75 -8.62 -0.31	48.18 -8.77 0.00	47.15 -8.71 0.00	42.78 -7.90 -0.02	42.97 -8.00 -0.05	48.19 -8.56 -0.04	45.15 -5.87 0.00	36.06 -5.68 0.00
HUNTLEY___68 23562	29.79 -4.10 0.00	26.78 -3.24 0.00	22.95 -2.81 0.00	20.95 -2.54 0.00	20.53 -2.56 0.00	20.96 -2.56 0.00	21.57 -3.65 0.13	26.15 -4.33 0.00	30.42 -5.03 0.00	38.14 -6.36 0.00	43.78 -7.55 0.00	46.16 -7.89 0.00	48.35 -7.61 0.00	49.28 -8.22 0.00	48.84 -8.49 -0.32	49.74 -8.49 -0.48	48.75 -8.62 -0.31	48.18 -8.77 0.00	47.15 -8.71 0.00	42.78 -7.90 -0.02	42.97 -8.00 -0.05	48.19 -8.56 -0.04	45.15 -5.87 0.00	36.06 -5.68 0.00
INDECK___CORINTH 23802	37.23 2.88 -0.46	32.79 2.19 -0.58	28.44 1.85 -0.83	25.94 1.71 -0.74	25.55 1.66 -0.80	25.92 1.67 -0.73	27.02 1.67 0.00	31.70 1.22 0.00	37.22 1.77 0.00	46.41 1.91 0.00	54.05 2.72 0.00	57.08 3.03 0.00	58.93 2.97 0.00	60.66 3.16 0.00	62.73 2.96 -2.76	64.86 2.95 -4.16	62.66 2.91 -2.69	61.14 3.82 -0.37	59.32 3.46 0.00	58.93 3.14 -5.13	75.32 3.41 -20.99	74.92 4.14 -14.07	54.69 3.67 0.00	45.23 3.46 -0.03
INDECK___ILION 23567	35.04 1.15 0.00	30.95 0.93 0.00	26.51 0.75 0.00	24.15 0.66 0.00	23.74 0.65 0.00	24.18 0.66 0.00	26.06 0.71 0.00	31.18 0.70 0.00	36.44 0.99 0.00	45.83 1.33 0.00	52.97 1.64 0.00	55.78 1.73 0.00	57.81 1.85 0.00	59.40 1.90 0.00	59.01 2.05 0.05	59.81 2.14 0.08	59.12 2.11 0.05	59.05 2.11 0.01	57.81 1.95 0.00	52.33 1.77 0.10	52.29 1.78 0.41	58.37 1.93 0.27	53.01 1.99 0.00	43.24 1.50 0.00

INDECK___OLEAN 23982	30.77 -3.12 0.00	27.68 -2.34 0.00	23.80 -1.96 0.00	21.56 -1.93 0.00	20.94 -2.15 0.00	21.54 -1.98 0.00	22.20 -2.99 0.16	27.04 -3.44 0.00	32.22 -3.23 0.00	40.90 -3.60 0.00	47.07 -4.26 0.00	49.78 -4.27 0.00	52.49 -3.47 0.00	53.59 -3.91 0.00	54.58 -2.79 -0.36	55.69 -2.60 -0.54	54.56 -2.85 -0.35	53.37 -3.59 -0.01	51.17 -4.69 0.00	46.31 -4.51 -0.16	46.96 -4.58 -0.62	51.97 -5.16 -0.42	48.26 -2.76 0.00	38.11 -3.63 0.00
INDECK___OSWEGO 23783	32.87 -1.02 0.00	29.06 -0.96 0.00	24.94 -0.82 0.00	22.74 -0.75 0.00	22.33 -0.76 0.00	22.74 -0.78 0.00	24.40 -0.94 0.01	29.38 -1.10 0.00	34.28 -1.17 0.00	43.12 -1.38 0.00	49.84 -1.49 0.00	52.54 -1.51 0.00	54.51 -1.45 0.00	55.95 -1.55 0.00	55.51 -1.65 -0.15	56.41 -1.56 -0.22	55.66 -1.54 -0.14	55.38 -1.59 -0.02	54.18 -1.68 0.00	49.41 -1.52 -0.27	50.50 -1.53 -1.11	55.82 -1.64 -0.75	49.85 -1.17 0.00	40.49 -1.25 0.00
INDECK___YERKES 23781	30.06 -3.83 0.00	26.99 -3.03 0.00	23.16 -2.60 0.00	21.12 -2.37 0.00	20.69 -2.40 0.00	21.10 -2.42 0.00	21.70 -3.52 0.13	26.34 -4.14 0.00	30.73 -4.72 0.00	38.23 -6.27 0.00	43.84 -7.49 0.00	46.27 -7.78 0.00	48.46 -7.50 0.00	49.45 -8.05 0.00	49.01 -8.32 -0.32	49.91 -8.32 -0.48	48.81 -8.56 -0.31	48.29 -8.66 0.00	47.26 -8.60 0.00	42.88 -7.80 -0.02	43.09 -7.89 -0.06	48.30 -8.45 -0.04	45.31 -5.71 0.00	36.48 -5.26 0.00
INDIAN POINT_GT_1 24139	38.96 2.64 -2.43	35.11 1.86 -3.23	32.24 1.55 -4.93	29.17 1.41 -4.27	29.17 1.43 -4.65	29.14 1.43 -4.19	26.77 1.90 0.48	32.63 2.38 0.23	38.13 3.23 0.55	48.24 4.14 0.40	56.11 4.98 0.20	59.09 5.24 0.20	61.10 5.37 0.23	62.99 5.75 0.26	65.03 6.16 -1.86	67.14 6.41 -2.98	65.14 6.28 -1.80	62.98 6.04 0.01	61.03 5.47 0.30	59.03 4.91 -3.46	71.52 4.89 -15.71	72.57 5.33 -10.53	54.91 4.64 0.75	44.16 3.63 1.21
INDIAN POINT_GT_2 23659	38.96 2.64 -2.43	35.11 1.86 -3.23	32.24 1.55 -4.93	29.17 1.41 -4.27	29.17 1.43 -4.65	29.14 1.43 -4.19	26.77 1.90 0.48	32.63 2.38 0.23	38.13 3.23 0.55	48.24 4.14 0.40	56.11 4.98 0.20	59.09 5.24 0.20	61.10 5.37 0.23	62.99 5.75 0.26	65.03 6.16 -1.86	67.14 6.41 -2.98	65.14 6.28 -1.80	62.98 6.04 0.01	61.03 5.47 0.30	59.03 4.91 -3.46	71.52 4.89 -15.71	72.57 5.33 -10.53	54.91 4.64 0.75	44.16 3.63 1.21
INDIAN POINT_GT_3 24019	38.96 2.64 -2.43	35.11 1.86 -3.23	32.24 1.55 -4.93	29.17 1.41 -4.27	29.17 1.43 -4.65	29.14 1.43 -4.19	26.77 1.90 0.48	32.63 2.38 0.23	38.13 3.23 0.55	48.24 4.14 0.40	56.11 4.98 0.20	59.09 5.24 0.20	61.10 5.37 0.23	62.99 5.75 0.26	65.03 6.16 -1.86	67.14 6.41 -2.98	65.14 6.28 -1.80	62.98 6.04 0.01	61.03 5.47 0.30	59.03 4.91 -3.46	71.52 4.89 -15.71	72.57 5.33 -10.53	54.91 4.64 0.75	44.16 3.63 1.21
INDIAN POINT___2 23530	30.81 2.41 5.49	24.91 1.62 6.73	17.75 1.34 9.35	16.21 1.22 8.50	15.30 1.27 9.06	16.41 1.27 8.38	26.57 1.70 0.48	32.41 2.16 0.23	37.88 2.98 0.55	47.88 3.78 0.40	55.70 4.57 0.20	58.66 4.81 0.20	60.65 4.92 0.23	62.53 5.29 0.26	64.55 5.70 -1.84	66.58 5.89 -2.94	64.60 5.76 -1.78	62.52 5.58 0.01	60.64 5.08 0.30	58.58 4.51 -3.41	70.99 4.53 -15.54	72.05 4.93 -10.41	54.56 4.29 0.75	43.83 3.30 1.21
INDIAN POINT___3 23531	39.82 2.37 -3.56	36.24 1.59 -4.63	34.00 1.31 -6.93	30.76 1.20 -6.07	30.91 1.25 -6.57	30.73 1.25 -5.96	26.57 1.67 0.45	32.39 2.13 0.22	37.84 2.91 0.52	47.86 3.74 0.38	55.66 4.52 0.19	58.57 4.70 0.18	60.56 4.81 0.21	62.49 5.23 0.24	64.47 5.59 -1.87	66.52 5.78 -2.99	64.53 5.65 -1.82	62.43 5.47 -0.01	60.55 4.97 0.28	58.60 4.46 -3.48	71.11 4.48 -15.71	72.06 4.82 -10.53	54.49 4.18 0.71	43.85 3.26 1.15
INDIAN PT_GT_GRP 23687	38.96 2.64 -2.43	35.11 1.86 -3.23	32.24 1.55 -4.93	29.17 1.41 -4.27	29.17 1.43 -4.65	29.14 1.43 -4.19	26.77 1.90 0.48	32.63 2.38 0.23	38.13 3.23 0.55	48.24 4.14 0.40	56.11 4.98 0.20	59.09 5.24 0.20	61.10 5.37 0.23	62.99 5.75 0.26	65.03 6.16 -1.86	67.14 6.41 -2.98	65.14 6.28 -1.80	62.98 6.04 0.01	61.03 5.47 0.30	59.03 4.91 -3.46	71.52 4.89 -15.71	72.57 5.33 -10.53	54.91 4.64 0.75	44.16 3.63 1.21
IP CORINTH___1 23988	37.23 2.88 -0.46	32.79 2.19 -0.58	28.44 1.85 -0.83	25.94 1.71 -0.74	25.55 1.66 -0.80	25.92 1.67 -0.73	27.02 1.67 0.00	31.70 1.22 0.00	37.22 1.77 0.00	46.41 1.91 0.00	54.05 2.72 0.00	57.08 3.03 0.00	58.98 3.02 0.00	60.66 3.16 0.00	62.73 2.96 -2.76	64.86 2.95 -4.16	62.66 2.91 -2.69	61.14 3.82 -0.37	59.32 3.46 0.00	58.93 3.14 -5.13	75.32 3.41 -20.99	74.92 4.14 -14.07	54.69 3.67 0.00	45.23 3.46 -0.03
IP___TICONDEROGA 23804	38.12 3.69 -0.54	33.57 2.88 -0.67	29.22 2.50 -0.96	26.65 2.30 -0.86	26.28 2.26 -0.93	26.67 2.30 -0.85	27.78 2.43 0.00	32.92 2.44 0.00	38.57 3.12 0.00	48.24 3.74 0.00	56.26 4.93 0.00	59.35 5.30 0.00	61.44 5.48 0.00	63.25 5.75 0.00	65.45 5.76 -2.68	67.45 5.66 -4.04	65.32 5.65 -2.61	63.23 5.92 -0.36	61.33 5.47 0.00	60.60 4.96 -4.98	76.18 4.89 -20.37	75.97 5.61 -13.65	56.28 5.26 0.00	46.40 4.63 -0.03
JARVIS____ 23743	34.20 0.31 0.00	30.23 0.21 0.00	25.91 0.15 0.00	23.63 0.14 0.00	23.25 0.16 0.00	23.66 0.14 0.00	25.50 0.15 0.00	30.63 0.15 0.00	35.70 0.25 0.00	44.77 0.27 0.00	51.69 0.36 0.00	54.43 0.38 0.00	56.35 0.39 0.00	57.90 0.40 0.00	57.42 0.46 0.05	58.19 0.52 0.08	57.52 0.51 0.05	57.40 0.46 0.01	56.31 0.45 0.00	50.97 0.41 0.10	50.92 0.41 0.41	56.89 0.45 0.27	51.48 0.46 0.00	42.12 0.38 0.00
JENNISON___1 23625	33.96 0.07 0.00	29.96 -0.06 0.00	25.71 -0.05 0.00	23.47 -0.02 0.00	22.97 -0.12 0.00	23.47 -0.05 0.00	25.21 -0.20 -0.06	29.90 -0.58 0.00	35.20 -0.25 0.00	44.50 0.00 0.00	51.43 0.10 0.00	54.21 0.16 0.00	56.41 0.45 0.00	57.85 0.35 0.00	58.59 0.86 -0.72	59.93 1.10 -1.08	58.84 1.08 -0.70	57.78 0.74 -0.09	56.08 0.22 0.00	52.01 0.05 -1.30	56.28 0.05 -5.31	60.16 -0.11 -3.56	51.68 0.66 0.00	41.88 0.13 -0.01
JENNISON___2 23626	33.89 0.00 0.00	29.90 -0.12 0.00	25.66 -0.10 0.00	23.42 -0.07 0.00	22.95 -0.14 0.00	23.43 -0.09 0.00	25.18 -0.23 -0.06	29.84 -0.64 0.00	35.17 -0.28 0.00	44.41 -0.09 0.00	51.38 0.05 0.00	54.10 0.05 0.00	56.30 0.34 0.00	57.79 0.29 0.00	58.47 0.74 -0.72	59.81 0.98 -1.08	58.73 0.97 -0.70	57.72 0.68 -0.09	55.97 0.11 0.00	51.91 -0.05 -1.30	56.18 -0.05 -5.31	60.10 -0.17 -3.56	51.58 0.56 0.00	41.79 0.04 -0.01
KEDC PORT_JEFF_GT2 24210	57.23 3.83 -19.51	56.08 2.94 -23.12	55.21 2.45 -27.00	54.32 2.23 -28.60	53.73 2.24 -28.40	52.00 2.26 -26.22	52.00 2.74 -23.91	54.33 3.23 -20.62	55.81 4.11 -16.25	58.43 5.03 -8.90	60.69 5.95 -3.41	72.03 6.11 -11.87	78.00 6.32 -15.72	77.94 6.73 -13.71	77.18 6.33 -13.84	77.40 6.53 -13.12	77.20 6.39 -13.75	75.79 6.83 -12.01	74.08 6.26 -11.96	69.12 5.67 -12.79	74.01 5.75 -17.34	74.42 6.24 -11.47	60.58 5.51 -4.05	58.39 4.38 -12.27
KEDC PORT_JEFF_GT3 24211	57.23 3.83 -19.51	56.08 2.94 -23.12	55.21 2.45 -27.00	54.32 2.23 -28.60	53.73 2.24 -28.40	52.00 2.26 -26.22	52.00 2.74 -23.91	54.33 3.23 -20.62	55.81 4.11 -16.25	58.43 5.03 -8.90	60.69 5.95 -3.41	72.03 6.11 -11.87	78.00 6.32 -15.72	77.94 6.73 -13.71	77.63 6.78 -13.84	77.86 6.99 -13.12	77.66 6.85 -13.75	75.79 6.83 -12.01	74.08 6.26 -11.96	69.12 5.67 -12.79	74.01 5.75 -17.34	74.42 6.24 -11.47	60.58 5.51 -4.05	58.39 4.38 -12.27

KEDC_GLWD_GT4 24219	58.78 3.52 -21.37	57.50 2.61 -24.87	54.95 2.19 -27.00	54.09 2.00 -28.60	53.50 2.01 -28.40	51.76 2.02 -26.22	51.80 2.54 -23.91	54.76 3.17 -21.11	57.92 4.15 -18.32	60.79 5.30 -10.99	63.37 6.31 -5.73	75.20 6.65 -14.50	78.26 6.32 -15.98	79.63 6.67 -15.46	79.66 7.07 -15.58	79.86 7.28 -14.83	79.63 7.08 -15.49	77.92 7.00 -13.97	75.54 6.93 -12.75	72.97 6.13 -16.18	75.76 6.11 -18.73	75.79 6.69 -12.39	63.31 5.92 -6.37	62.83 4.63 -16.46
KEDC_GLWD_GT5 24220	58.78 3.52 -21.37	57.50 2.61 -24.87	54.95 2.19 -27.00	54.09 2.00 -28.60	53.50 2.01 -28.40	51.76 2.02 -26.22	51.80 2.54 -23.91	54.76 3.17 -21.11	57.92 4.15 -18.32	60.79 5.30 -10.99	63.37 6.31 -5.73	75.20 6.65 -14.50	78.65 6.71 -15.98	79.63 6.67 -15.46	79.66 7.07 -15.58	79.86 7.28 -14.83	79.68 7.13 -15.49	78.38 7.46 -13.97	75.54 6.93 -12.75	72.97 6.13 -16.18	75.76 6.11 -18.73	75.79 6.69 -12.39	63.31 5.92 -6.37	62.83 4.63 -16.46
KENSICO____ 23655	39.10 2.95 -2.26	35.16 2.10 -3.04	32.20 1.73 -4.71	29.11 1.57 -4.05	29.13 1.62 -4.42	29.11 1.62 -3.97	26.87 2.10 0.58	32.86 2.65 0.27	38.34 3.55 0.66	48.56 4.54 0.48	56.53 5.44 0.24	59.50 5.68 0.23	61.51 5.82 0.27	63.40 6.21 0.31	65.45 6.61 -1.83	67.53 6.81 -2.97	65.52 6.68 -1.78	63.38 6.49 0.06	61.43 5.92 0.35	59.32 5.27 -3.39	71.91 5.19 -15.80	73.03 5.73 -10.59	55.09 5.00 0.93	44.11 3.88 1.51
KIAC_JFK_AIRPORT 23541	61.59 3.52 -24.18	58.19 2.64 -25.53	56.09 2.14 -28.19	54.52 1.90 -29.13	54.44 1.87 -29.48	54.45 1.88 -29.05	41.77 2.33 -14.09	39.93 2.93 -6.52	55.00 3.90 -15.65	61.08 5.21 -11.37	63.23 6.31 -5.59	66.14 6.54 -5.55	69.12 6.71 -6.45	72.05 7.25 -7.30	72.80 7.70 -8.09	72.86 7.91 -7.20	72.91 7.76 -8.09	72.86 7.57 -8.34	71.14 6.87 -8.41	68.72 6.08 -11.98	72.81 6.06 -15.83	73.86 6.52 -10.63	72.57 5.77 -15.78	72.49 4.59 -26.16
KIAC_JFK_GT1 23816	61.59 3.52 -24.18	58.19 2.64 -25.53	56.09 2.14 -28.19	54.52 1.90 -29.13	54.44 1.87 -29.48	54.45 1.88 -29.05	41.77 2.33 -14.09	39.93 2.93 -6.52	55.00 3.90 -15.65	61.08 5.21 -11.37	63.23 6.31 -5.59	66.14 6.54 -5.55	69.12 6.71 -6.45	72.05 7.25 -7.30	72.80 7.70 -8.09	72.86 7.91 -7.20	72.91 7.76 -8.09	72.86 7.57 -8.34	71.14 6.87 -8.41	68.72 6.08 -11.98	72.81 6.06 -15.83	73.86 6.52 -10.63	72.57 5.77 -15.78	72.49 4.59 -26.16
KIAC_JFK_GT2 23817	61.59 3.52 -24.18	58.19 2.64 -25.53	56.09 2.14 -28.19	54.52 1.90 -29.13	54.44 1.87 -29.48	54.45 1.88 -29.05	41.77 2.33 -14.09	39.93 2.93 -6.52	55.00 3.90 -15.65	61.08 5.21 -11.37	63.23 6.31 -5.59	66.14 6.54 -5.55	69.12 6.71 -6.45	72.05 7.25 -7.30	72.80 7.70 -8.09	72.86 7.91 -7.20	72.91 7.76 -8.09	72.86 7.57 -8.34	71.14 6.87 -8.41	68.72 6.08 -11.98	72.81 6.06 -15.83	73.86 6.52 -10.63	72.57 5.77 -15.78	72.49 4.59 -26.16
KINTIGH____ 23543	30.23 -3.66 0.00	27.02 -3.00 0.00	23.16 -2.60 0.00	21.19 -2.30 0.00	20.83 -2.26 0.00	21.19 -2.33 0.00	21.98 -3.27 0.10	26.55 -3.93 0.00	30.77 -4.68 0.00	38.54 -5.96 0.00	44.30 -7.03 0.00	46.70 -7.35 0.00	48.74 -7.22 0.00	49.79 -7.71 0.00	48.95 -8.32 -0.26	49.77 -8.37 -0.39	48.87 -8.45 -0.26	48.51 -8.43 0.01	47.65 -8.21 0.00	43.13 -7.40 0.13	42.96 -7.43 0.53	48.42 -7.94 0.35	45.56 -5.46 0.00	36.56 -5.18 0.00
LEDERLE____ 23769	30.71 2.64 5.82	24.67 1.83 7.18	17.18 1.49 10.07	15.74 1.36 9.11	14.77 1.41 9.73	15.95 1.41 8.98	26.87 1.88 0.36	32.75 2.44 0.17	38.33 3.30 0.42	48.43 4.23 0.30	56.26 5.08 0.15	59.25 5.35 0.15	61.27 5.48 0.17	63.23 5.92 0.19	65.20 6.33 -1.86	67.26 6.58 -2.93	65.32 6.45 -1.81	63.27 6.26 -0.06	61.34 5.70 0.22	59.18 5.07 -3.45	71.47 5.25 -15.30	72.58 5.61 -10.26	55.50 5.05 0.57	44.62 3.80 0.92
LINDEN COGEN____ 23786	61.26 3.19 -24.18	57.89 2.34 -25.53	55.88 1.93 -28.19	54.38 1.76 -29.13	54.35 1.78 -29.48	54.36 1.79 -29.05	41.72 2.28 -14.09	39.86 2.86 -6.52	54.89 3.79 -15.65	60.72 4.85 -11.37	62.77 5.85 -5.59	65.71 6.11 -5.55	68.62 6.21 -6.45	71.36 6.56 -7.30	72.00 6.90 -8.09	72.00 7.05 -7.20	72.00 6.85 -8.09	72.01 6.72 -8.34	70.53 6.26 -8.41	68.31 5.67 -11.98	72.00 5.25 -15.83	73.18 5.84 -10.63	72.00 5.20 -15.78	71.99 4.09 -26.16
LIPA_MISC_IPP 23656	57.20 3.80 -19.51	56.05 2.91 -23.12	55.16 2.40 -27.00	54.27 2.18 -28.60	53.68 2.19 -28.40	51.97 2.23 -26.22	52.00 2.74 -23.91	54.36 3.26 -20.62	55.92 4.22 -16.25	58.61 5.21 -8.90	60.95 6.21 -3.41	72.24 6.32 -11.87	78.23 6.55 -15.72	78.00 6.79 -13.71	77.86 7.01 -13.84	78.09 7.22 -13.12	77.89 7.08 -13.75	75.85 6.89 -12.01	74.19 6.37 -11.96	69.28 5.83 -12.79	74.27 6.01 -17.34	74.70 6.52 -11.47	60.84 5.77 -4.05	58.52 4.51 -12.27
LITTLE FALLS____HYD 24013	35.96 2.07 0.00	31.70 1.68 0.00	27.13 1.37 0.00	24.71 1.22 0.00	24.27 1.18 0.00	24.72 1.20 0.00	26.62 1.27 0.00	31.88 1.40 0.00	37.40 1.95 0.00	47.13 2.63 0.00	54.56 3.23 0.00	57.51 3.46 0.00	59.71 3.75 0.00	61.35 3.85 0.00	60.95 3.99 0.05	61.83 4.16 0.08	61.18 4.17 0.05	61.10 4.16 0.01	59.77 3.91 0.00	54.06 3.50 0.10	54.07 3.56 0.41	60.35 3.91 0.27	54.74 3.72 0.00	44.50 2.76 0.00
LONG_LAKE_PHOENIX 24014	32.97 -0.92 0.00	29.15 -0.87 0.00	24.99 -0.77 0.00	22.79 -0.70 0.00	22.37 -0.72 0.00	22.79 -0.73 0.00	24.44 -0.89 0.02	29.47 -1.01 0.00	34.35 -1.10 0.00	43.30 -1.20 0.00	50.05 -1.28 0.00	52.75 -1.30 0.00	54.78 -1.18 0.00	56.23 -1.27 0.00	55.79 -1.37 -0.15	56.65 -1.33 -0.23	55.90 -1.31 -0.15	55.60 -1.37 -0.02	54.41 -1.45 0.00	49.62 -1.32 -0.28	50.74 -1.32 -1.14	56.06 -1.42 -0.77	50.15 -0.87 0.00	40.65 -1.09 0.00
LOVETT____3 23632	30.01 2.34 6.22	23.93 1.59 7.68	16.25 1.29 10.80	14.90 1.17 9.76	13.88 1.22 10.43	15.13 1.22 9.61	26.66 1.67 0.36	32.44 2.13 0.17	37.97 2.94 0.42	47.80 3.60 0.30	55.59 4.41 0.15	58.49 4.59 0.15	60.49 4.70 0.17	62.43 5.12 0.19	64.35 5.47 -1.87	66.36 5.66 -2.95	64.47 5.59 -1.82	62.42 5.41 -0.06	60.56 4.92 0.22	58.47 4.36 -3.45	70.74 4.43 -15.39	71.79 4.76 -10.32	54.59 4.18 0.61	44.02 3.26 0.98
LOVETT____4 23642	30.01 2.41 6.29	23.88 1.62 7.76	16.21 1.34 10.89	14.86 1.22 9.85	13.84 1.27 10.52	15.06 1.25 9.71	26.66 1.70 0.39	32.48 2.19 0.19	38.01 3.01 0.45	47.86 3.69 0.33	55.64 4.47 0.16	58.59 4.70 0.16	60.58 4.81 0.19	62.47 5.18 0.21	64.46 5.59 -1.86	66.47 5.78 -2.94	64.51 5.65 -1.80	62.51 5.52 -0.04	60.65 5.03 0.24	58.57 4.46 -3.45	70.84 4.53 -15.39	71.91 4.88 -10.32	54.64 4.23 0.61	44.06 3.30 0.98
LOVETT____5 23593	30.01 2.41 6.29	23.88 1.62 7.76	16.21 1.34 10.89	14.86 1.22 9.85	13.84 1.27 10.52	15.06 1.25 9.71	26.66 1.70 0.39	32.48 2.19 0.19	38.01 3.01 0.45	47.86 3.69 0.33	55.64 4.47 0.16	58.59 4.70 0.16	60.58 4.81 0.19	62.47 5.18 0.21	64.46 5.59 -1.86	66.47 5.78 -2.94	64.51 5.65 -1.80	62.51 5.52 -0.04	60.65 5.03 0.24	58.57 4.46 -3.45	70.84 4.53 -15.39	71.91 4.88 -10.32	54.64 4.23 0.61	44.06 3.30 0.98
LOWER RAQUET____HYD 24057	33.31 -0.58 0.00	29.78 -0.24 0.00	25.53 -0.23 0.00	23.26 -0.23 0.00	22.86 -0.23 0.00	23.28 -0.24 0.00	25.20 -0.15 0.00	29.72 -0.76 0.00	34.53 -0.92 0.00	43.21 -1.29 0.00	49.69 -1.64 0.00	52.16 -1.89 0.00	53.72 -2.24 0.00	55.14 -2.36 0.00	55.64 -1.37 0.00	56.36 -1.39 0.00	55.80 -1.26 0.00	55.75 -1.20 0.00	54.85 -1.01 0.00	49.80 -0.86 0.00	50.05 -0.87 0.00	55.58 -1.13 0.00	49.59 -1.43 0.00	40.82 -0.92 0.00

LOWER___HUDSON 24059	36.80 2.44 -0.47	32.48 1.86 -0.60	28.21 1.60 -0.85	25.71 1.46 -0.76	25.34 1.43 -0.82	25.73 1.46 -0.75	26.90 1.55 0.00	32.10 1.62 0.00	37.58 2.13 0.00	47.17 2.67 0.00	54.77 3.44 0.00	57.73 3.68 0.00	59.77 3.81 0.00	61.47 3.97 0.00	63.74 4.05 -2.68	65.82 4.04 -4.03	63.72 4.05 -2.61	61.35 4.04 -0.36	59.60 3.74 0.00	59.07 3.44 -4.97	74.62 3.36 -20.34	74.20 3.86 -13.63	54.54 3.52 0.00	44.82 3.05 -0.03
MG INDUSTRY___DRP 24185	36.16 1.83 -0.44	31.92 1.35 -0.55	27.71 1.16 -0.79	25.26 1.06 -0.71	24.91 1.06 -0.76	25.29 1.08 -0.69	26.31 0.96 0.00	31.52 1.04 0.00	36.90 1.45 0.00	46.37 1.87 0.00	53.69 2.36 0.00	56.54 2.49 0.00	58.59 2.63 0.00	60.20 2.70 0.00	62.49 2.85 -2.63	64.66 2.95 -3.96	62.53 2.91 -2.56	60.09 2.79 -0.35	58.43 2.57 0.00	57.88 2.33 -4.89	73.20 2.29 -19.99	72.72 2.61 -13.40	53.37 2.35 0.00	43.73 1.96 -0.03
MILLIKEN___1 23584	30.06 -3.83 0.00	26.51 -3.51 0.00	23.13 -2.63 0.00	21.54 -1.95 0.00	21.17 -1.92 0.00	21.52 -2.00 0.00	22.67 -2.59 0.09	26.85 -3.63 0.00	31.41 -4.04 0.00	39.69 -4.81 0.00	46.04 -5.29 0.00	48.59 -5.46 0.00	50.59 -5.37 0.00	51.92 -5.58 0.00	51.83 -5.53 -0.35	52.84 -5.43 -0.52	52.04 -5.36 -0.34	51.53 -5.47 -0.05	50.16 -5.70 0.00	46.12 -5.17 -0.63	48.24 -5.25 -2.57	52.65 -5.78 -1.72	46.17 -4.85 0.00	37.06 -4.68 0.00
MILLIKEN___2 23585	30.06 -3.83 0.00	26.51 -3.51 0.00	23.16 -2.60 0.00	21.52 -1.97 0.00	21.15 -1.94 0.00	21.50 -2.02 0.00	22.67 -2.59 0.09	26.82 -3.66 0.00	31.41 -4.04 0.00	39.69 -4.81 0.00	45.99 -5.34 0.00	48.59 -5.46 0.00	50.53 -5.43 0.00	51.92 -5.58 0.00	51.77 -5.59 -0.35	52.78 -5.49 -0.52	52.04 -5.36 -0.34	51.53 -5.47 -0.05	50.16 -5.70 0.00	46.07 -5.22 -0.63	48.24 -5.25 -2.57	52.65 -5.78 -1.72	46.12 -4.90 0.00	37.06 -4.68 0.00
MILLIKEN___DIESEL 23629	30.23 -3.66 0.00	26.69 -3.33 0.00	23.26 -2.50 0.00	21.61 -1.88 0.00	21.24 -1.85 0.00	21.59 -1.93 0.00	22.78 -2.48 0.09	27.01 -3.47 0.00	31.59 -3.86 0.00	39.92 -4.58 0.00	46.30 -5.03 0.00	48.91 -5.14 0.00	50.87 -5.09 0.00	52.21 -5.29 0.00	52.11 -5.25 -0.35	53.13 -5.14 -0.52	52.38 -5.02 -0.34	51.82 -5.18 -0.05	50.50 -5.36 0.00	46.38 -4.91 -0.63	48.50 -4.99 -2.57	52.93 -5.50 -1.72	46.43 -4.59 0.00	37.32 -4.42 0.00
MODEL_CITY_ENERGY 24167	29.99 -3.90 0.00	26.90 -3.12 0.00	23.06 -2.70 0.00	21.05 -2.44 0.00	20.64 -2.45 0.00	21.05 -2.47 0.00	21.64 -3.58 0.13	26.24 -4.24 0.00	30.49 -4.96 0.00	38.18 -6.32 0.00	43.78 -7.55 0.00	46.16 -7.89 0.00	48.29 -7.67 0.00	49.28 -8.22 0.00	48.59 -8.72 -0.30	49.43 -8.78 -0.46	48.46 -8.90 -0.30	47.95 -9.00 0.00	47.09 -8.77 0.00	42.70 -7.95 0.01	42.84 -8.00 0.08	48.16 -8.51 0.04	45.31 -5.71 0.00	36.23 -5.51 0.00
MOHAWK_PAPER___DRP 24187	36.87 2.54 -0.44	32.52 1.95 -0.55	28.22 1.67 -0.79	25.75 1.55 -0.71	25.35 1.50 -0.76	25.74 1.53 -0.69	26.97 1.62 0.00	32.19 1.71 0.00	37.72 2.27 0.00	47.39 2.89 0.00	54.97 3.64 0.00	57.94 3.89 0.00	60.04 4.08 0.00	61.76 4.26 0.00	64.04 4.33 -2.70	66.20 4.39 -4.06	64.03 4.34 -2.63	61.52 4.21 -0.36	59.77 3.91 0.00	59.22 3.55 -5.01	74.87 3.46 -20.49	74.41 3.97 -13.73	54.64 3.62 0.00	44.94 3.17 -0.03
MONGAUP___HYD 23641	31.44 0.68 3.13	26.22 0.12 3.92	20.16 0.03 5.63	18.46 0.00 5.03	17.83 0.14 5.40	18.61 0.05 4.96	25.83 0.46 -0.02	31.70 1.22 0.00	37.51 2.06 0.00	47.26 2.76 0.00	54.77 3.44 0.00	57.73 3.68 0.00	59.65 3.69 0.00	61.53 4.03 0.00	63.65 4.73 -1.91	65.59 4.97 -2.87	63.77 4.85 -1.86	61.98 4.78 -0.25	60.22 4.36 0.00	57.89 3.70 -3.53	70.16 4.79 -14.45	71.16 4.76 -9.69	55.00 3.98 0.00	44.14 2.38 -0.02
MONTAUK___DIESEL 23721	58.99 5.59 -19.51	57.52 4.38 -23.12	56.34 3.58 -27.00	55.31 3.22 -28.60	54.68 3.19 -28.40	52.96 3.22 -26.22	53.04 3.78 -23.91	55.76 4.66 -20.62	57.80 6.10 -16.25	61.37 7.97 -8.90	64.29 9.55 -3.41	75.97 10.05 -11.87	82.31 10.63 -15.72	82.19 10.98 -13.71	82.25 11.40 -13.84	82.54 11.67 -13.12	82.28 11.47 -13.75	80.06 11.10 -12.01	78.04 10.22 -11.96	72.77 9.32 -12.79	77.78 9.52 -17.34	78.56 10.38 -11.47	64.46 9.39 -4.05	61.02 7.01 -12.27
N SALMON___HYD 24042	32.87 -1.02 0.00	29.42 -0.60 0.00	25.27 -0.49 0.00	23.02 -0.47 0.00	22.65 -0.44 0.00	23.07 -0.45 0.00	24.94 -0.41 0.00	29.87 -0.61 0.00	34.71 -0.74 0.00	43.34 -1.16 0.00	49.84 -1.49 0.00	52.32 -1.73 0.00	53.83 -2.13 0.00	55.43 -2.07 0.00	55.24 -1.77 0.00	55.84 -1.91 0.00	55.29 -1.77 0.00	55.30 -1.65 0.00	54.41 -1.45 0.00	49.39 -1.27 0.00	49.65 -1.27 0.00	55.12 -1.59 0.00	48.98 -2.04 0.00	40.32 -1.42 0.00
N.E._GEN_SANDY PD 24062	36.80 2.14 -0.77	32.51 1.53 -0.96	28.45 1.31 -1.38	25.94 1.22 -1.23	25.63 1.22 -1.32	25.95 1.22 -1.21	26.80 1.45 0.00	33.57 1.65 -1.44	37.65 2.20 0.00	47.26 2.76 0.00	54.82 3.49 0.00	57.73 3.68 0.00	59.77 3.81 0.00	61.53 4.03 0.00	63.72 4.22 -2.49	65.77 4.27 -3.75	63.70 4.22 -2.42	61.44 4.16 -0.33	59.66 3.80 0.00	58.78 3.50 -4.62	73.26 3.46 -18.88	73.16 3.80 -12.65	54.44 3.42 0.00	44.61 2.84 -0.03
NARROWS_GT1_1 24228	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT1_2 24229	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT1_3 24230	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT1_4 24231	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT1_5 24232	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81

NARROWS_GT1_6 24233	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT1_7 24234	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT1_8 24235	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT1_GRP 23726	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT2_1 24236	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT2_2 24237	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT2_3 24238	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT2_4 24239	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT2_5 24240	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT2_6 24241	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT2_7 24242	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT2_8 24243	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NARROWS_GT2_GRP 23741	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NEG CAPITAL___MECHNVIL 23645	37.17 2.81 -0.47	32.78 2.16 -0.60	28.46 1.85 -0.85	25.94 1.69 -0.76	25.57 1.66 -0.82	25.94 1.67 -0.75	27.10 1.75 0.00	32.19 1.71 0.00	37.75 2.30 0.00	47.39 2.89 0.00	55.08 3.75 0.00	58.05 4.00 0.00	60.16 4.20 0.00	61.87 4.37 0.00	64.09 4.39 -2.69	66.19 4.39 -4.05	64.02 4.34 -2.62	61.75 4.44 -0.36	59.94 4.08 0.00	59.40 3.75 -4.99	75.07 3.72 -20.43	74.71 4.31 -13.69	54.90 3.88 0.00	45.23 3.46 -0.03
NEG CENTRAL_HIGH_ACRES 23767	32.36 -1.53 0.00	28.76 -1.26 0.00	24.65 -1.11 0.00	22.48 -1.01 0.00	22.07 -1.02 0.00	22.46 -1.06 0.00	23.71 -1.57 0.07	28.53 -1.95 0.00	33.11 -2.34 0.00	41.52 -2.98 0.00	47.89 -3.44 0.00	50.54 -3.51 0.00	52.60 -3.36 0.00	53.88 -3.62 0.00	53.09 -4.16 -0.24	53.88 -4.22 -0.35	53.07 -4.22 -0.23	52.71 -4.27 -0.03	51.67 -4.19 0.00	47.34 -3.80 -0.48	49.07 -3.82 -1.97	54.17 -3.86 -1.32	48.78 -2.24 0.00	39.40 -2.34 0.00
NEG CENTRAL___DRP 24199	32.06 -1.83 0.00	28.40 -1.62 0.00	24.39 -1.37 0.00	22.25 -1.24 0.00	21.80 -1.29 0.00	22.25 -1.27 0.00	23.62 -1.65 0.08	28.59 -1.89 0.00	33.43 -2.02 0.00	41.92 -2.58 0.00	48.46 -2.87 0.00	51.08 -2.97 0.00	53.22 -2.74 0.00	54.57 -2.93 0.00	54.42 -2.85 -0.26	55.37 -2.77 -0.39	54.51 -2.80 -0.25	54.03 -2.96 -0.04	52.56 -3.30 0.00	48.16 -2.99 -0.49	49.87 -3.06 -2.01	54.77 -3.29 -1.35	48.67 -2.35 0.00	39.19 -2.55 0.00

NEG CENTRAL___INDECK 23768	32.47 -1.42 0.00	28.94 -1.08 0.00	24.81 -0.95 0.00	22.53 -0.96 0.00	22.05 -1.04 0.00	22.51 -1.01 0.00	23.51 -1.67 0.17	28.22 -2.26 0.00	33.04 -2.41 0.00	41.56 -2.94 0.00	47.99 -3.34 0.00	50.75 -3.30 0.00	53.11 -2.85 0.00	54.28 -3.22 0.00	54.00 -3.36 -0.35	54.99 -3.29 -0.53	53.99 -3.42 -0.35	53.36 -3.64 -0.05	51.78 -4.08 0.00	47.55 -3.80 -0.69	49.91 -3.82 -2.81	54.68 -3.91 -1.88	49.54 -1.48 0.00	39.65 -2.09 0.00
NEG CENTRAL___SENECA 23627	31.75 -2.14 0.00	28.19 -1.83 0.00	24.19 -1.57 0.00	22.06 -1.43 0.00	21.59 -1.50 0.00	22.06 -1.46 0.00	23.31 -1.93 0.11	28.29 -2.19 0.00	33.11 -2.34 0.00	41.39 -3.11 0.00	47.84 -3.49 0.00	50.48 -3.57 0.00	52.66 -3.30 0.00	53.93 -3.57 0.00	53.88 -3.42 -0.29	54.90 -3.29 -0.44	54.03 -3.31 -0.28	53.40 -3.59 -0.04	51.89 -3.97 0.00	47.56 -3.65 -0.55	49.46 -3.72 -2.26	54.15 -4.08 -1.52	48.11 -2.91 0.00	38.65 -3.09 0.00
NEG CENTRAL___STATE_STREET 24147	31.89 -2.00 0.00	28.16 -1.86 0.00	24.34 -1.42 0.00	22.39 -1.10 0.00	21.98 -1.11 0.00	22.37 -1.15 0.00	23.80 -1.50 0.05	28.44 -2.04 0.00	33.29 -2.16 0.00	42.01 -2.49 0.00	48.66 -2.67 0.00	51.40 -2.65 0.00	53.44 -2.52 0.00	54.85 -2.65 0.00	54.69 -2.57 -0.25	55.65 -2.48 -0.38	54.91 -2.40 -0.25	54.42 -2.56 -0.03	53.01 -2.85 0.00	48.50 -2.63 -0.47	50.20 -2.65 -1.93	55.11 -2.89 -1.29	48.88 -2.14 0.00	39.36 -2.38 0.00
NEG MILLWOOD___DRP 24198	37.30 2.51 -0.90	32.86 1.71 -1.13	28.80 1.42 -1.62	26.23 1.29 -1.45	25.99 1.34 -1.56	26.27 1.32 -1.43	27.30 1.93 -0.02	32.70 2.22 0.00	38.50 3.05 0.00	48.46 3.96 0.00	56.26 4.93 0.00	59.24 5.19 0.00	61.22 5.26 0.00	63.14 5.64 0.00	65.25 6.10 -2.14	67.62 6.64 -3.23	65.71 6.56 -2.09	63.22 5.98 -0.29	61.33 5.47 0.00	59.65 5.02 -3.97	72.30 5.14 -16.24	73.15 5.56 -10.88	55.87 4.85 0.00	45.57 3.80 -0.03
NEG NORTH_FLCN_SEA 23793	32.36 -1.53 0.00	28.94 -1.08 0.00	24.86 -0.90 0.00	22.67 -0.82 0.00	22.28 -0.81 0.00	22.70 -0.82 0.00	24.56 -0.79 0.00	29.47 -1.01 0.00	34.35 -1.10 0.00	42.85 -1.65 0.00	49.28 -2.05 0.00	51.73 -2.32 0.00	53.11 -2.85 0.00	54.80 -2.70 0.00	54.39 -2.62 0.00	54.98 -2.77 0.00	54.44 -2.62 0.00	54.44 -2.51 0.00	53.63 -2.23 0.00	48.68 -1.98 0.00	48.93 -1.99 0.00	54.27 -2.44 0.00	48.21 -2.81 0.00	39.65 -2.09 0.00
NEG NORTH_KES_CHATGAY 23792	32.70 -1.19 0.00	29.30 -0.72 0.00	25.17 -0.59 0.00	22.95 -0.54 0.00	22.56 -0.53 0.00	22.98 -0.54 0.00	24.84 -0.51 0.00	29.87 -0.61 0.00	34.67 -0.78 0.00	43.30 -1.20 0.00	49.74 -1.59 0.00	52.27 -1.78 0.00	53.78 -2.18 0.00	55.43 -2.07 0.00	55.01 -2.00 0.00	55.61 -2.14 0.00	55.01 -2.05 0.00	55.01 -1.94 0.00	54.18 -1.68 0.00	49.14 -1.52 0.00	49.39 -1.53 0.00	54.90 -1.81 0.00	48.72 -2.30 0.00	40.15 -1.59 0.00
NEG NORTH___ALICE_FALLS 23915	32.53 -1.36 0.00	29.12 -0.90 0.00	25.01 -0.75 0.00	22.81 -0.68 0.00	22.42 -0.67 0.00	22.84 -0.68 0.00	24.72 -0.63 0.00	29.63 -0.85 0.00	34.56 -0.89 0.00	43.12 -1.38 0.00	49.58 -1.75 0.00	52.05 -2.00 0.00	53.44 -2.52 0.00	55.20 -2.30 0.00	54.73 -2.28 0.00	55.38 -2.37 0.00	54.83 -2.23 0.00	54.84 -2.11 0.00	53.96 -1.90 0.00	48.99 -1.67 0.00	49.24 -1.68 0.00	54.61 -2.10 0.00	48.52 -2.50 0.00	39.86 -1.88 0.00
NEG NORTH___LWR_SARANAC 23913	32.53 -1.36 0.00	29.12 -0.90 0.00	25.01 -0.75 0.00	22.81 -0.68 0.00	22.42 -0.67 0.00	22.84 -0.68 0.00	24.72 -0.63 0.00	29.63 -0.85 0.00	34.56 -0.89 0.00	43.12 -1.38 0.00	49.58 -1.75 0.00	52.05 -2.00 0.00	53.44 -2.52 0.00	55.20 -2.30 0.00	54.79 -2.22 0.00	55.38 -2.37 0.00	54.83 -2.23 0.00	54.84 -2.11 0.00	53.96 -1.90 0.00	48.99 -1.67 0.00	49.24 -1.68 0.00	54.61 -2.10 0.00	48.52 -2.50 0.00	39.86 -1.88 0.00
NEG NORTH___PLATTSBURG 23628	32.53 -1.36 0.00	29.12 -0.90 0.00	25.01 -0.75 0.00	22.81 -0.68 0.00	22.42 -0.67 0.00	22.84 -0.68 0.00	24.72 -0.63 0.00	29.63 -0.85 0.00	34.56 -0.89 0.00	43.12 -1.38 0.00	49.58 -1.75 0.00	52.05 -2.00 0.00	53.44 -2.52 0.00	55.20 -2.30 0.00	54.73 -2.28 0.00	55.38 -2.37 0.00	54.83 -2.23 0.00	54.84 -2.11 0.00	53.96 -1.90 0.00	48.99 -1.67 0.00	49.24 -1.68 0.00	54.61 -2.10 0.00	48.52 -2.50 0.00	39.86 -1.88 0.00
NEG WEST_LEA_LOCKPORT 23791	29.92 -3.97 0.00	26.84 -3.18 0.00	23.03 -2.73 0.00	21.00 -2.49 0.00	20.60 -2.49 0.00	21.00 -2.52 0.00	21.63 -3.60 0.12	26.18 -4.30 0.00	30.45 -5.00 0.00	38.14 -6.36 0.00	43.73 -7.60 0.00	46.16 -7.89 0.00	48.29 -7.67 0.00	49.28 -8.22 0.00	48.59 -8.72 -0.30	49.48 -8.72 -0.45	48.45 -8.90 -0.29	47.95 -9.00 0.00	47.03 -8.83 0.00	42.63 -8.00 0.03	42.74 -8.05 0.13	48.07 -8.56 0.08	45.25 -5.77 0.00	36.19 -5.55 0.00
NEG WEST___LANCASTR 23811	29.62 -4.27 0.00	26.57 -3.45 0.00	22.82 -2.94 0.00	20.74 -2.75 0.00	20.16 -2.93 0.00	20.72 -2.80 0.00	21.43 -3.75 0.17	26.12 -4.36 0.00	30.98 -4.47 0.00	39.16 -5.34 0.00	45.07 -6.26 0.00	47.62 -6.43 0.00	50.08 -5.88 0.00	51.12 -6.38 0.00	51.91 -5.47 -0.37	53.00 -5.31 -0.56	51.94 -5.48 -0.36	50.88 -6.09 -0.02	48.88 -6.98 0.00	44.33 -6.53 -0.20	45.10 -6.62 -0.80	49.88 -7.37 -0.54	45.92 -5.10 0.00	36.44 -5.30 0.00
NEG_PENN_ALLEGHNY 23528	32.74 -1.15 0.00	28.97 -1.05 0.00	24.88 -0.88 0.00	22.64 -0.85 0.00	22.12 -0.97 0.00	22.65 -0.87 0.00	24.39 -1.09 -0.13	29.26 -1.22 0.00	34.46 -0.99 0.00	43.48 -1.02 0.00	50.20 -1.13 0.00	52.97 -1.08 0.00	55.18 -0.78 0.00	56.58 -0.92 0.00	57.53 -0.17 -0.69	58.79 0.00 -1.04	57.67 -0.06 -0.67	56.58 -0.46 -0.09	54.69 -1.17 0.00	50.67 -1.22 -1.23	54.73 -1.22 -5.03	58.61 -1.47 -3.37	50.10 -0.92 0.00	40.46 -1.29 -0.01
NEG___GEN_MONROE 24207	33.48 -0.41 0.00	29.84 -0.18 0.00	25.58 -0.18 0.00	23.26 -0.23 0.00	22.81 -0.28 0.00	23.24 -0.28 0.00	24.35 -0.91 0.09	29.02 -1.46 0.00	33.75 -1.70 0.00	42.28 -2.22 0.00	48.76 -2.57 0.00	51.51 -2.54 0.00	53.78 -2.18 0.00	55.03 -2.47 0.00	54.01 -3.25 -0.25	54.90 -3.23 -0.38	53.94 -3.37 -0.25	53.52 -3.47 -0.04	52.40 -3.46 0.00	48.00 -3.19 -0.53	49.90 -3.21 -2.19	55.16 -3.01 -1.46	50.51 -0.51 0.00	40.65 -1.09 0.00
NEPA___ENERGY 23901	29.25 -4.64 0.00	26.27 -3.75 0.00	22.57 -3.19 0.00	20.46 -3.03 0.00	19.72 -3.37 0.00	20.46 -3.06 0.00	21.30 -3.85 0.20	26.03 -4.45 0.00	31.23 -4.22 0.00	39.78 -4.72 0.00	45.84 -5.49 0.00	48.48 -5.57 0.00	51.20 -4.76 0.00	52.27 -5.23 0.00	54.12 -3.31 -0.42	55.38 -3.00 -0.63	54.33 -3.14 -0.41	52.82 -4.16 -0.03	50.00 -5.86 0.00	45.32 -5.72 -0.38	46.65 -5.81 -1.54	50.94 -6.81 -1.04	46.07 -4.95 0.00	36.36 -5.39 -0.01
NEVERSINK___HYD 23608	33.87 0.78 0.80	29.31 0.30 1.01	24.54 0.23 1.45	22.39 0.19 1.29	21.95 0.25 1.39	22.46 0.21 1.27	25.88 0.51 -0.02	31.64 1.16 0.00	37.26 1.81 0.00	46.90 2.40 0.00	54.31 2.98 0.00	57.19 3.14 0.00	59.15 3.19 0.00	60.95 3.45 0.00	62.75 3.93 -1.81	64.57 4.10 -2.72	62.87 4.05 -1.76	61.12 3.93 -0.24	59.38 3.52 0.00	57.10 3.09 -3.35	68.23 3.62 -13.69	69.58 3.69 -9.18	54.13 3.11 0.00	43.72 1.96 -0.02
NIAGARA____ 23760	29.89 -4.00 0.00	26.81 -3.21 0.00	22.98 -2.78 0.00	20.98 -2.51 0.00	20.60 -2.49 0.00	21.00 -2.52 0.00	21.63 -3.60 0.12	26.15 -4.33 0.00	30.34 -5.11 0.00	38.00 -6.50 0.00	43.53 -7.80 0.00	45.89 -8.16 0.00	47.96 -8.00 0.00	48.93 -8.57 0.00	48.13 -9.18 -0.30	49.02 -9.18 -0.45	48.05 -9.30 -0.29	47.61 -9.34 0.00	46.81 -9.05 0.00	42.46 -8.16 0.04	42.50 -8.25 0.17	47.82 -8.79 0.10	45.05 -5.97 0.00	36.02 -5.72 0.00

NINE_MILE_1 23575	32.70 -1.19 0.00	28.97 -1.05 0.00	24.83 -0.93 0.00	22.67 -0.82 0.00	22.26 -0.83 0.00	22.67 -0.85 0.00	24.34 -1.01 0.00	29.26 -1.22 0.00	34.10 -1.35 0.00	42.85 -1.65 0.00	49.48 -1.85 0.00	52.10 -1.95 0.00	54.06 -1.90 0.00	55.49 -2.01 0.00	55.09 -2.05 -0.13	55.87 -2.08 -0.20	55.14 -2.05 -0.13	54.86 -2.11 -0.02	53.74 -2.12 0.00	48.97 -1.93 -0.24	49.98 -1.94 -1.00	55.28 -2.10 -0.67	49.44 -1.58 0.00	40.24 -1.50 0.00
NINE_MILE_2 23744	32.67 -1.22 0.00	28.91 -1.11 0.00	24.81 -0.95 0.00	22.62 -0.87 0.00	22.21 -0.88 0.00	22.63 -0.89 0.00	24.29 -1.06 0.00	29.23 -1.25 0.00	34.03 -1.42 0.00	42.76 -1.74 0.00	49.38 -1.95 0.00	52.00 -2.05 0.00	53.95 -2.01 0.00	55.37 -2.13 0.00	54.97 -2.17 -0.13	55.75 -2.19 -0.19	55.01 -2.17 -0.12	54.81 -2.16 -0.02	53.63 -2.23 0.00	48.87 -2.03 -0.24	49.85 -2.04 -0.97	55.15 -2.21 -0.65	49.34 -1.68 0.00	40.15 -1.59 0.00
NM_CAPITAL___DRP 24208	36.64 2.30 -0.45	32.29 1.71 -0.56	28.06 1.49 -0.81	25.57 1.36 -0.72	25.21 1.34 -0.78	25.59 1.36 -0.71	26.82 1.47 0.00	32.03 1.55 0.00	37.54 2.09 0.00	47.17 2.67 0.00	54.67 3.34 0.00	57.62 3.57 0.00	59.71 3.75 0.00	61.41 3.91 0.00	63.67 3.99 -2.67	65.82 4.04 -4.03	63.65 3.99 -2.60	61.24 3.93 -0.36	59.49 3.63 0.00	58.92 3.29 -4.97	74.49 3.26 -20.31	74.02 3.69 -13.62	54.34 3.32 0.00	44.65 2.88 -0.03
NM_CENTRAL___DRP 24181	33.14 -0.75 0.00	29.30 -0.72 0.00	25.12 -0.64 0.00	22.90 -0.59 0.00	22.49 -0.60 0.00	22.91 -0.61 0.00	24.54 -0.79 0.02	29.60 -0.88 0.00	34.56 -0.89 0.00	43.57 -0.93 0.00	50.41 -0.92 0.00	53.19 -0.86 0.00	55.18 -0.78 0.00	56.69 -0.81 0.00	56.18 -0.97 -0.14	57.09 -0.87 -0.21	56.34 -0.86 -0.14	56.06 -0.91 -0.02	54.80 -1.06 0.00	49.96 -0.96 -0.26	51.03 -0.97 -1.08	56.36 -1.08 -0.73	50.51 -0.51 0.00	40.86 -0.88 0.00
NM_FRONTIER___DRP 24179	29.96 -3.93 0.00	26.87 -3.15 0.00	23.06 -2.70 0.00	21.05 -2.44 0.00	20.69 -2.40 0.00	21.05 -2.47 0.00	21.65 -3.58 0.12	26.21 -4.27 0.00	30.45 -5.00 0.00	38.09 -6.41 0.00	43.68 -7.65 0.00	46.00 -8.05 0.00	48.13 -7.83 0.00	49.10 -8.40 0.00	48.30 -9.01 -0.30	49.19 -9.01 -0.45	48.16 -9.19 -0.29	47.72 -9.23 0.00	46.98 -8.88 0.00	42.59 -8.05 0.02	42.70 -8.10 0.12	48.02 -8.62 0.07	45.25 -5.77 0.00	36.15 -5.59 0.00
NM_ST_REGIS___HYD 24053	33.18 -0.71 0.00	29.69 -0.33 0.00	25.45 -0.31 0.00	23.21 -0.28 0.00	22.81 -0.28 0.00	23.24 -0.28 0.00	25.15 -0.20 0.00	29.78 -0.70 0.00	34.60 -0.85 0.00	43.30 -1.20 0.00	49.79 -1.54 0.00	52.27 -1.78 0.00	53.78 -2.18 0.00	55.26 -2.24 0.00	55.58 -1.43 0.00	56.25 -1.50 0.00	55.69 -1.37 0.00	55.70 -1.25 0.00	54.80 -1.06 0.00	49.75 -0.91 0.00	50.00 -0.92 0.00	55.52 -1.19 0.00	49.44 -1.58 0.00	40.70 -1.04 0.00
NORTHPORT___1 23551	56.31 2.98 -19.44	55.32 2.25 -23.05	54.67 1.91 -27.00	53.88 1.79 -28.60	53.31 1.82 -28.40	51.64 1.90 -26.22	51.64 2.38 -23.91	53.94 2.86 -20.60	55.24 3.62 -16.17	57.68 4.36 -8.82	59.78 5.13 -3.32	61.32 5.30 -1.97	61.17 5.43 0.22	61.24 5.81 2.07	59.52 6.16 3.65	59.51 6.29 4.53	60.22 6.16 3.00	60.48 5.98 2.45	60.85 5.47 0.48	61.72 4.86 -6.20	61.89 4.89 -6.08	61.94 5.33 0.10	59.52 4.54 -3.96	57.52 3.67 -12.11
NORTHPORT___2 23552	56.31 2.98 -19.44	55.32 2.25 -23.05	54.67 1.91 -27.00	53.88 1.79 -28.60	53.31 1.82 -28.40	51.64 1.90 -26.22	51.64 2.38 -23.91	53.94 2.86 -20.60	55.24 3.62 -16.17	57.73 4.41 -8.82	59.78 5.13 -3.32	61.32 5.30 -1.97	61.11 5.37 0.22	61.24 5.81 2.07	59.52 6.16 3.65	59.51 6.29 4.53	60.22 6.16 3.00	60.48 5.98 2.45	60.85 5.47 0.48	61.72 4.86 -6.20	61.84 4.84 -6.08	61.88 5.27 0.10	59.52 4.54 -3.96	57.52 3.67 -12.11
NORTHPORT___3 23553	56.56 3.29 -19.38	55.58 2.55 -23.01	54.92 2.16 -27.00	54.11 2.02 -28.60	53.57 2.08 -28.40	51.90 2.16 -26.22	51.92 2.66 -23.91	54.26 3.20 -20.58	55.61 4.04 -16.12	57.98 4.72 -8.76	59.57 4.98 -3.26	60.95 5.03 -1.87	60.86 5.20 0.30	60.95 5.64 2.19	59.23 5.99 3.77	59.22 6.12 4.65	59.93 5.99 3.12	60.19 5.81 2.57	60.55 5.25 0.56	61.47 4.71 -6.10	61.55 4.63 -6.00	61.59 5.05 0.17	59.61 4.69 -3.90	58.07 4.34 -11.99
NORTHPORT___4 23650	56.59 3.32 -19.38	55.61 2.58 -23.01	54.95 2.19 -27.00	54.13 2.04 -28.60	53.57 2.08 -28.40	51.90 2.16 -26.22	51.92 2.66 -23.91	54.29 3.23 -20.58	55.61 4.04 -16.12	57.98 4.72 -8.76	59.52 4.93 -3.26	60.95 5.03 -1.87	60.81 5.15 0.30	60.95 5.64 2.19	59.23 5.99 3.77	59.22 6.12 4.65	59.93 5.99 3.12	60.19 5.81 2.57	60.55 5.25 0.56	61.42 4.66 -6.10	61.55 4.63 -6.00	61.59 5.05 0.17	59.56 4.64 -3.90	58.11 4.38 -11.99
NORTHPORT___IC 23718	56.41 3.08 -19.44	55.41 2.34 -23.05	54.72 1.96 -27.00	53.90 1.81 -28.60	53.36 1.87 -28.40	51.67 1.93 -26.22	51.67 2.41 -23.91	54.01 2.93 -20.60	55.34 3.72 -16.17	57.86 4.54 -8.82	59.99 5.34 -3.32	61.53 5.51 -1.97	61.39 5.65 0.22	61.47 6.04 2.07	59.75 6.39 3.65	59.80 6.58 4.53	60.51 6.45 3.00	60.71 6.21 2.45	61.08 5.70 0.48	61.93 5.07 -6.20	62.09 5.09 -6.08	62.17 5.56 0.10	59.72 4.74 -3.96	57.65 3.80 -12.11
NSINS_S_GLNS_FALLS 23858	37.51 3.15 -0.47	33.05 2.43 -0.60	28.67 2.06 -0.85	26.15 1.90 -0.76	25.76 1.85 -0.82	26.15 1.88 -0.75	27.25 1.90 0.00	32.03 1.55 0.00	37.61 2.16 0.00	46.99 2.49 0.00	54.72 3.39 0.00	57.73 3.68 0.00	59.65 3.69 0.00	61.41 3.91 0.00	63.52 3.76 -2.75	65.64 3.75 -4.14	63.45 3.71 -2.68	61.76 4.44 -0.37	59.94 4.08 0.00	59.46 3.70 -5.10	75.66 3.87 -20.87	75.29 4.59 -13.99	55.20 4.18 0.00	45.57 3.80 -0.03
NUCOR_STEEL___DRP 24197	31.89 -2.00 0.00	28.16 -1.86 0.00	24.34 -1.42 0.00	22.39 -1.10 0.00	21.98 -1.11 0.00	22.37 -1.15 0.00	23.80 -1.50 0.05	28.44 -2.04 0.00	33.29 -2.16 0.00	42.01 -2.49 0.00	48.66 -2.67 0.00	51.40 -2.65 0.00	53.44 -2.52 0.00	54.85 -2.65 0.00	54.69 -2.57 -0.25	55.65 -2.48 -0.38	54.91 -2.40 -0.25	54.42 -2.56 -0.03	53.01 -2.85 0.00	48.50 -2.63 -0.47	50.20 -2.65 -1.93	55.11 -2.89 -1.29	48.88 -2.14 0.00	39.36 -2.38 0.00
NYISO_LBMP_REFERENCE 24008	33.89 0.00 0.00	30.02 0.00 0.00	25.76 0.00 0.00	23.49 0.00 0.00	23.09 0.00 0.00	23.52 0.00 0.00	25.35 0.00 0.00	30.48 0.00 0.00	35.45 0.00 0.00	44.50 0.00 0.00	51.33 0.00 0.00	54.05 0.00 0.00	55.96 0.00 0.00	57.50 0.00 0.00	57.01 0.00 0.00	57.75 0.00 0.00	57.06 0.00 0.00	56.95 0.00 0.00	55.86 0.00 0.00	50.66 0.00 0.00	50.92 0.00 0.00	56.71 0.00 0.00	51.02 0.00 0.00	41.74 0.00 0.00
NYPA_BRENTWD____GT 24164	57.23 3.76 -19.58	56.09 2.88 -23.19	55.16 2.40 -27.00	54.27 2.18 -28.60	53.71 2.22 -28.40	52.00 2.26 -26.22	52.02 2.76 -23.91	54.46 3.35 -20.63	56.07 4.29 -16.33	58.86 5.38 -8.98	61.20 6.37 -3.50	72.65 6.65 -11.95	78.29 6.60 -15.73	78.29 7.02 -13.77	78.26 7.35 -13.90	78.44 7.51 -13.18	78.23 7.36 -13.81	76.21 7.18 -12.08	74.72 6.87 -11.99	69.69 6.13 -12.90	74.46 6.16 -17.38	74.96 6.75 -11.50	61.08 5.92 -4.14	58.85 4.68 -12.43
NYPA_GOWANUS____GTS 24156	61.34 3.59 -23.86	57.71 2.49 -25.20	55.71 2.11 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.19 2.00 -28.67	41.73 2.51 -13.87	39.98 3.08 -6.42	54.86 4.01 -15.40	60.86 5.16 -11.20	62.95 6.11 -5.51	66.06 6.54 -5.47	69.14 6.83 -6.35	71.98 7.30 -7.18	72.76 7.75 -8.00	72.86 7.97 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.86 6.52 -10.63	72.25 5.66 -15.57	71.97 4.42 -25.81

NYPA_GOWANUS____GT6 24157	61.34 3.59 -23.86	57.71 2.49 -25.20	55.71 2.11 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.19 2.00 -28.67	41.73 2.51 -13.87	39.98 3.08 -6.42	54.86 4.01 -15.40	60.86 5.16 -11.20	62.95 6.11 -5.51	66.06 6.54 -5.47	69.14 6.83 -6.35	71.98 7.30 -7.18	72.76 7.75 -8.00	72.86 7.97 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.86 6.52 -10.63	72.25 5.66 -15.57	71.97 4.42 -25.81
NYPA_HARLEM__RVR_GT1 24160	61.31 3.56 -23.86	57.74 2.52 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.73 2.51 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.08 6.77 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.69 7.80 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.02 6.87 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NYPA_HARLEM__RVR_GT2 24161	61.31 3.56 -23.86	57.74 2.52 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.73 2.51 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.08 6.77 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.69 7.80 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.02 6.87 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NYPA_KENT____GT 24152	61.27 3.52 -23.86	57.71 2.49 -25.20	55.71 2.11 -27.84	54.19 1.95 -28.75	54.16 1.96 -29.11	54.19 2.00 -28.67	41.70 2.48 -13.87	39.98 3.08 -6.42	54.89 4.04 -15.40	60.86 5.16 -11.20	62.95 6.11 -5.51	66.01 6.49 -5.47	69.02 6.71 -6.35	71.87 7.19 -7.18	72.59 7.58 -8.00	72.74 7.85 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	70.95 6.81 -8.28	68.61 6.08 -11.87	72.76 6.01 -15.83	73.86 6.52 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NYPA_POUCH1____GT 24155	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.73 2.51 -13.87	39.98 3.08 -6.42	54.89 4.04 -15.40	60.86 5.16 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.86 7.97 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NYPA_VERNON____GT2 24162	61.17 3.42 -23.86	57.71 2.49 -25.20	55.71 2.11 -27.84	54.17 1.93 -28.75	54.14 1.94 -29.11	54.14 1.95 -28.67	41.68 2.46 -13.87	39.98 3.08 -6.42	54.86 4.01 -15.40	60.86 5.16 -11.20	62.95 6.11 -5.51	65.95 6.43 -5.47	68.86 6.55 -6.35	71.70 7.02 -7.18	72.42 7.41 -8.00	72.57 7.68 -7.14	72.54 7.48 -8.00	72.45 7.29 -8.21	70.84 6.70 -8.28	68.46 5.93 -11.87	72.61 5.86 -15.83	73.81 6.47 -10.63	72.25 5.66 -15.57	71.97 4.42 -25.81
NYPA_VERNON____GT3 24163	61.17 3.42 -23.86	57.71 2.49 -25.20	55.71 2.11 -27.84	54.17 1.93 -28.75	54.14 1.94 -29.11	54.14 1.95 -28.67	41.68 2.46 -13.87	39.98 3.08 -6.42	54.86 4.01 -15.40	60.86 5.16 -11.20	62.95 6.11 -5.51	65.95 6.43 -5.47	68.86 6.55 -6.35	71.70 7.02 -7.18	72.42 7.41 -8.00	72.57 7.68 -7.14	72.54 7.48 -8.00	72.45 7.29 -8.21	70.84 6.70 -8.28	68.46 5.93 -11.87	72.61 5.86 -15.83	73.81 6.47 -10.63	72.25 5.66 -15.57	71.97 4.42 -25.81
NYPA____HOLTSVILL 23794	56.97 3.59 -19.49	55.85 2.73 -23.10	55.03 2.27 -27.00	54.16 2.07 -28.60	53.59 2.10 -28.40	51.88 2.14 -26.22	51.90 2.64 -23.91	54.26 3.17 -20.61	55.76 4.08 -16.23	58.41 5.03 -8.88	60.67 5.95 -3.39	72.00 6.11 -11.84	77.95 6.27 -15.72	77.81 6.61 -13.70	77.74 6.90 -13.83	77.91 7.05 -13.11	77.70 6.90 -13.74	75.72 6.78 -11.99	74.01 6.20 -11.95	69.04 5.62 -12.76	73.99 5.75 -17.32	74.41 6.24 -11.46	60.51 5.46 -4.03	58.27 4.30 -12.23
NYPA____HELLGATE_GT1 24158	61.31 3.56 -23.86	57.74 2.52 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.73 2.51 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.08 6.77 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.69 7.80 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.02 6.87 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
NYPA____HELLGATE_GT2 24159	61.31 3.56 -23.86	57.74 2.52 -25.20	55.74 2.14 -27.84	54.19 1.95 -28.75	54.19 1.99 -29.11	54.20 2.00 -28.68	41.73 2.51 -13.87	40.03 3.14 -6.41	54.93 4.08 -15.40	60.91 5.21 -11.20	63.00 6.16 -5.51	66.11 6.59 -5.47	69.08 6.77 -6.35	71.94 7.25 -7.19	72.65 7.64 -8.00	72.69 7.80 -7.14	72.71 7.65 -8.00	72.62 7.46 -8.21	71.02 6.87 -8.29	68.66 6.13 -11.87	72.66 5.91 -15.83	73.81 6.47 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81
O.H_GEN_BRUCE 24063	29.92 -3.97 0.00	26.84 -3.18 0.00	23.00 -2.76 0.00	21.00 -2.49 0.00	20.62 -2.47 0.00	21.00 -2.52 0.00	21.65 -3.58 0.12	27.65 -4.27 -1.44	30.42 -5.03 0.00	38.05 -6.45 0.00	43.63 -7.70 0.00	46.00 -8.05 0.00	48.07 -7.89 0.00	49.05 -8.45 0.00	48.23 -9.07 -0.29	49.12 -9.07 -0.44	48.16 -9.19 -0.29	47.72 -9.23 0.00	46.92 -8.94 0.00	42.50 -8.11 0.05	42.56 -8.15 0.21	47.90 -8.68 0.13	45.15 -5.87 0.00	36.06 -5.68 0.00
OAK ORCHARD__HYD 24046	32.94 -0.95 0.00	29.33 -0.69 0.00	25.14 -0.62 0.00	22.88 -0.61 0.00	22.47 -0.62 0.00	22.89 -0.63 0.00	24.05 -1.22 0.08	28.77 -1.71 0.00	33.43 -2.02 0.00	41.79 -2.71 0.00	48.25 -3.08 0.00	50.91 -3.14 0.00	53.05 -2.91 0.00	54.34 -3.16 0.00	53.38 -3.88 -0.25	54.25 -3.87 -0.37	53.36 -3.94 -0.24	53.00 -3.99 -0.04	51.89 -3.97 0.00	47.57 -3.60 -0.51	49.39 -3.62 -2.09	54.54 -3.57 -1.40	49.59 -1.43 0.00	39.99 -1.75 0.00
OCC_CHEM____DRP 24175	29.96 -3.93 0.00	26.87 -3.15 0.00	23.06 -2.70 0.00	21.05 -2.44 0.00	20.69 -2.40 0.00	21.05 -2.47 0.00	21.65 -3.58 0.12	26.21 -4.27 0.00	30.45 -5.00 0.00	38.09 -6.41 0.00	43.68 -7.65 0.00	46.05 -8.00 0.00	48.13 -7.83 0.00	49.10 -8.40 0.00	48.30 -9.01 -0.30	49.19 -9.01 -0.45	48.16 -9.19 -0.29	47.72 -9.23 0.00	46.98 -8.88 0.00	42.59 -8.05 0.02	42.70 -8.10 0.12	48.02 -8.62 0.07	45.25 -5.77 0.00	36.15 -5.59 0.00
OLIN_CORP_DRP 24177	29.89 -4.00 0.00	26.81 -3.21 0.00	23.00 -2.76 0.00	21.00 -2.49 0.00	20.60 -2.49 0.00	21.00 -2.52 0.00	21.59 -3.63 0.13	26.18 -4.30 0.00	30.42 -5.03 0.00	38.09 -6.41 0.00	43.68 -7.65 0.00	46.05 -8.00 0.00	48.18 -7.78 0.00	49.16 -8.34 0.00	48.48 -8.84 -0.31	49.37 -8.84 -0.46	48.34 -9.02 -0.30	47.90 -9.05 0.00	46.98 -8.88 0.00	42.66 -8.00 0.00	42.80 -8.10 0.02	48.08 -8.62 0.01	45.20 -5.82 0.00	36.10 -5.64 0.00
ONONDAGA_REF_OCCRA 23987	33.08 -0.81 0.00	29.21 -0.81 0.00	25.06 -0.70 0.00	22.88 -0.61 0.00	22.47 -0.62 0.00	22.89 -0.63 0.00	24.51 -0.81 0.03	29.54 -0.94 0.00	34.46 -0.99 0.00	43.48 -1.02 0.00	50.30 -1.03 0.00	53.08 -0.97 0.00	55.12 -0.84 0.00	56.58 -0.92 0.00	56.15 -1.03 -0.17	57.09 -0.92 -0.26	56.32 -0.91 -0.17	56.00 -0.97 -0.02	54.74 -1.12 0.00	49.97 -1.01 -0.32	51.22 -1.02 -1.32	56.46 -1.13 -0.88	50.46 -0.56 0.00	40.78 -0.96 0.00
ONONDAGA__COGEN 23986	32.91 -0.98 0.00	29.09 -0.93 0.00	24.96 -0.80 0.00	22.76 -0.73 0.00	22.35 -0.74 0.00	22.77 -0.75 0.00	24.38 -0.94 0.03	29.41 -1.07 0.00	34.32 -1.13 0.00	43.25 -1.25 0.00	49.94 -1.39 0.00	52.70 -1.35 0.00	54.73 -1.23 0.00	56.18 -1.32 0.00	55.77 -1.43 -0.19	56.71 -1.33 -0.29	55.94 -1.31 -0.19	55.61 -1.37 -0.03	54.35 -1.51 0.00	49.65 -1.37 -0.36	51.01 -1.37 -1.46	56.22 -1.47 -0.98	50.10 -0.92 0.00	40.57 -1.17 0.00

ONTARIO__LFGE 23819	31.75 -2.14 0.00	28.19 -1.83 0.00	24.19 -1.57 0.00	22.06 -1.43 0.00	21.59 -1.50 0.00	22.06 -1.46 0.00	23.31 -1.93 0.11	28.29 -2.19 0.00	33.11 -2.34 0.00	41.39 -3.11 0.00	47.84 -3.49 0.00	50.48 -3.57 0.00	52.66 -3.30 0.00	53.93 -3.57 0.00	53.88 -3.42 -0.29	54.90 -3.29 -0.44	54.03 -3.31 -0.28	53.40 -3.59 -0.04	51.89 -3.97 0.00	47.56 -3.65 -0.55	49.46 -3.72 -2.26	54.15 -4.08 -1.52	48.11 -2.91 0.00	38.65 -3.09 0.00
OSWEGATCHIE__HYD 24044	33.82 -0.07 0.00	30.08 0.06 0.00	25.73 -0.03 0.00	23.44 -0.05 0.00	23.04 -0.05 0.00	23.47 -0.05 0.00	25.32 -0.03 0.00	29.84 -0.64 0.00	34.81 -0.64 0.00	43.74 -0.76 0.00	50.41 -0.92 0.00	52.91 -1.14 0.00	54.78 -1.18 0.00	56.23 -1.27 0.00	56.38 -0.63 0.00	57.17 -0.58 0.00	56.60 -0.46 0.00	56.49 -0.46 0.00	55.52 -0.34 0.00	50.31 -0.35 0.00	50.61 -0.31 0.00	56.20 -0.51 0.00	50.61 -0.41 0.00	41.53 -0.21 0.00
OSWEGO__5 23606	32.87 -1.02 0.00	29.09 -0.93 0.00	24.96 -0.80 0.00	22.76 -0.73 0.00	22.35 -0.74 0.00	22.77 -0.75 0.00	24.44 -0.91 0.00	29.41 -1.07 0.00	34.28 -1.17 0.00	43.08 -1.42 0.00	49.74 -1.59 0.00	52.37 -1.68 0.00	54.34 -1.62 0.00	55.77 -1.73 0.00	55.45 -1.71 -0.15	56.25 -1.73 -0.23	55.50 -1.71 -0.15	55.20 -1.77 -0.02	54.02 -1.84 0.00	49.27 -1.67 -0.28	50.38 -1.68 -1.14	55.67 -1.81 -0.77	49.69 -1.33 0.00	40.45 -1.29 0.00
OSWEGO__6 23613	32.87 -1.02 0.00	29.09 -0.93 0.00	24.96 -0.80 0.00	22.76 -0.73 0.00	22.35 -0.74 0.00	22.77 -0.75 0.00	24.44 -0.91 0.00	29.41 -1.07 0.00	34.28 -1.17 0.00	43.08 -1.42 0.00	49.74 -1.59 0.00	52.37 -1.68 0.00	54.34 -1.62 0.00	55.77 -1.73 0.00	55.45 -1.71 -0.15	56.25 -1.73 -0.23	55.50 -1.71 -0.15	55.20 -1.77 -0.02	54.02 -1.84 0.00	49.27 -1.67 -0.28	50.38 -1.68 -1.14	55.67 -1.81 -0.77	49.69 -1.33 0.00	40.45 -1.29 0.00
OUTOKUMPU-AB__DRP 24206	30.06 -3.83 0.00	26.99 -3.03 0.00	23.16 -2.60 0.00	21.12 -2.37 0.00	20.69 -2.40 0.00	21.10 -2.42 0.00	21.70 -3.52 0.13	26.34 -4.14 0.00	30.73 -4.72 0.00	38.23 -6.27 0.00	43.84 -7.49 0.00	46.27 -7.78 0.00	48.46 -7.50 0.00	49.45 -8.05 0.00	49.01 -8.32 -0.32	49.91 -8.32 -0.48	48.81 -8.56 -0.31	48.29 -8.66 0.00	47.26 -8.60 0.00	42.88 -7.80 -0.02	43.09 -7.89 -0.06	48.30 -8.45 -0.04	45.31 -5.71 0.00	36.48 -5.26 0.00
OXBOW__ 24026	30.09 -3.80 0.00	26.99 -3.03 0.00	23.16 -2.60 0.00	21.14 -2.35 0.00	20.73 -2.36 0.00	21.14 -2.38 0.00	21.72 -3.50 0.13	26.34 -4.14 0.00	30.66 -4.79 0.00	38.27 -6.23 0.00	43.89 -7.44 0.00	46.27 -7.78 0.00	48.46 -7.50 0.00	49.45 -8.05 0.00	48.83 -8.49 -0.31	49.72 -8.49 -0.46	48.69 -8.67 -0.30	48.18 -8.77 0.00	47.26 -8.60 0.00	42.86 -7.80 0.00	43.05 -7.84 0.03	48.31 -8.39 0.01	45.46 -5.56 0.00	36.44 -5.30 0.00
PEEKSKILL__ 23653	38.96 2.64 -2.43	35.11 1.86 -3.23	32.24 1.55 -4.93	29.17 1.41 -4.27	29.17 1.43 -4.65	29.14 1.43 -4.19	26.77 1.90 0.48	32.63 2.38 0.23	38.13 3.23 0.55	48.24 4.14 0.40	56.11 4.98 0.20	59.09 5.24 0.20	61.10 5.37 0.23	62.99 5.75 0.26	65.03 6.16 -1.86	67.14 6.41 -2.98	65.14 6.28 -1.80	62.98 6.04 0.01	61.03 5.47 0.30	59.03 4.91 -3.46	71.52 4.89 -15.71	72.57 5.33 -10.53	54.91 4.64 0.75	44.16 3.63 1.21
PGE MADISON__WINDPWR 24146	33.65 -0.24 0.00	29.69 -0.33 0.00	25.50 -0.26 0.00	23.37 -0.12 0.00	22.91 -0.18 0.00	23.38 -0.14 0.00	24.95 -0.41 -0.01	29.35 -1.13 0.00	34.60 -0.85 0.00	43.83 -0.67 0.00	50.71 -0.62 0.00	53.46 -0.59 0.00	55.62 -0.34 0.00	57.10 -0.40 0.00	57.56 -0.06 -0.61	58.90 0.23 -0.92	57.94 0.29 -0.59	57.03 0.00 -0.08	55.30 -0.56 0.00	51.15 -0.61 -1.10	54.81 -0.61 -4.50	58.88 -0.85 -3.02	51.28 0.26 0.00	41.46 -0.29 -0.01
PJM_GEN_KEYSTONE 24065	29.72 -4.17 0.00	26.60 -3.42 0.00	22.85 -2.91 0.00	20.72 -2.77 0.00	20.00 -3.09 0.00	20.72 -2.80 0.00	21.64 -3.47 0.24	27.93 -3.99 -1.44	31.73 -3.72 0.00	40.36 -4.14 0.00	46.56 -4.77 0.00	49.24 -4.81 0.00	51.82 -4.14 0.00	52.96 -4.54 0.00	54.88 -2.62 -0.49	56.12 -2.37 -0.74	55.09 -2.45 -0.48	53.58 -3.42 -0.05	50.78 -5.08 0.00	46.33 -4.96 -0.63	48.46 -5.04 -2.58	52.50 -5.95 -1.74	46.63 -4.39 0.00	36.95 -4.80 -0.01
PLEASANTVLY__LBMP 24000	37.67 2.47 -1.31	33.41 1.74 -1.65	29.57 1.44 -2.37	26.93 1.32 -2.12	26.72 1.36 -2.27	26.96 1.36 -2.08	27.12 1.75 -0.02	32.64 2.16 0.00	38.36 2.91 0.00	48.19 3.69 0.00	55.80 4.47 0.00	58.75 4.70 0.00	60.77 4.81 0.00	62.68 5.18 0.00	64.71 5.53 -2.17	66.74 5.72 -3.27	64.76 5.59 -2.11	62.65 5.41 -0.29	60.78 4.92 0.00	59.19 4.51 -4.02	71.89 4.53 -16.44	72.66 4.93 -11.02	55.36 4.34 0.00	45.19 3.42 -0.03
POLETTI__ 23519	61.39 3.32 -24.18	58.01 2.46 -25.53	55.98 2.03 -28.19	54.48 1.86 -29.13	54.44 1.87 -29.48	54.45 1.88 -29.05	41.82 2.38 -14.09	39.99 2.99 -6.52	55.04 3.94 -15.65	60.90 5.03 -11.37	62.93 6.01 -5.59	65.92 6.32 -5.55	68.90 6.49 -6.45	71.70 6.90 -7.30	72.40 7.30 -8.09	72.46 7.51 -7.20	72.51 7.36 -8.09	72.47 7.18 -8.34	70.86 6.59 -8.41	68.47 5.83 -11.98	72.50 5.75 -15.83	73.69 6.35 -10.63	72.36 5.56 -15.78	72.28 4.38 -26.16
PORT_JEFF_3 23555	57.09 3.69 -19.51	55.96 2.82 -23.12	55.08 2.32 -27.00	54.20 2.11 -28.60	53.64 2.15 -28.40	51.88 2.14 -26.22	51.90 2.64 -23.91	54.15 3.05 -20.62	55.53 3.83 -16.25	58.03 4.63 -8.90	60.13 5.39 -3.41	71.43 5.51 -11.87	77.33 5.65 -15.72	77.25 6.04 -13.71	77.06 6.21 -13.84	77.22 6.35 -13.12	77.03 6.22 -13.75	75.11 6.15 -12.01	73.41 5.59 -11.96	68.57 5.12 -12.79	73.45 5.19 -17.34	73.79 5.61 -11.47	60.07 5.00 -4.05	57.98 3.97 -12.27
PORT_JEFF_4 23616	57.09 3.69 -19.51	55.96 2.82 -23.12	55.08 2.32 -27.00	54.23 2.14 -28.60	53.64 2.15 -28.40	51.88 2.14 -26.22	51.87 2.61 -23.91	54.12 3.02 -20.62	55.49 3.79 -16.25	58.03 4.63 -8.90	60.13 5.39 -3.41	71.43 5.51 -11.87	77.33 5.65 -15.72	77.25 6.04 -13.71	77.06 6.21 -13.84	77.22 6.35 -13.12	77.09 6.28 -13.75	75.11 6.15 -12.01	73.46 5.64 -11.96	68.57 5.12 -12.79	73.45 5.19 -17.34	73.79 5.61 -11.47	60.07 5.00 -4.05	58.02 4.01 -12.27
PORT_JEFF_IC 23713	57.23 3.83 -19.51	56.08 2.94 -23.12	55.21 2.45 -27.00	54.32 2.23 -28.60	53.73 2.24 -28.40	52.00 2.26 -26.22	52.00 2.74 -23.91	54.33 3.23 -20.62	55.81 4.11 -16.25	58.43 5.03 -8.90	60.69 5.95 -3.41	72.03 6.11 -11.87	78.00 6.32 -15.72	77.94 6.73 -13.71	77.63 6.78 -13.84	77.86 6.99 -13.12	77.66 6.85 -13.75	75.79 6.83 -12.01	74.08 6.26 -11.96	69.12 5.67 -12.79	74.01 5.75 -17.34	74.42 6.24 -11.47	60.58 5.51 -4.05	58.39 4.38 -12.27
PPL PILGRIM_ST_GT1 24216	57.23 3.76 -19.58	56.09 2.88 -23.19	55.16 2.40 -27.00	54.27 2.18 -28.60	53.71 2.22 -28.40	52.00 2.26 -26.22	52.02 2.76 -23.91	54.46 3.35 -20.63	56.07 4.29 -16.33	58.86 5.38 -8.98	61.20 6.37 -3.50	72.65 6.65 -11.95	77.85 6.16 -15.73	77.83 6.56 -13.77	77.81 6.90 -13.90	78.03 7.10 -13.18	77.77 6.90 -13.81	75.75 6.72 -12.08	74.72 6.87 -11.99	69.69 6.13 -12.90	74.46 6.16 -17.38	74.96 6.75 -11.50	61.08 5.92 -4.14	58.85 4.68 -12.43
PPL PILGRIM_ST_GT2 24217	57.23 3.76 -19.58	56.09 2.88 -23.19	55.16 2.40 -27.00	54.27 2.18 -28.60	53.71 2.22 -28.40	52.00 2.26 -26.22	52.02 2.76 -23.91	54.46 3.35 -20.63	56.07 4.29 -16.33	58.86 5.38 -8.98	61.20 6.37 -3.50	72.65 6.65 -11.95	77.85 6.16 -15.73	77.83 6.56 -13.77	77.81 6.90 -13.90	78.03 7.10 -13.18	77.77 6.90 -13.81	75.75 6.72 -12.08	74.72 6.87 -11.99	69.69 6.13 -12.90	74.46 6.16 -17.38	74.96 6.75 -11.50	61.08 5.92 -4.14	58.85 4.68 -12.43

PPL_SHRM_GT3 24213	57.37 3.97 -19.51	56.17 3.03 -23.12	55.26 2.50 -27.00	54.37 2.28 -28.60	53.78 2.29 -28.40	52.07 2.33 -26.22	52.07 2.81 -23.91	54.48 3.38 -20.62	56.03 4.33 -16.25	58.78 5.38 -8.90	61.11 6.37 -3.41	72.35 6.43 -11.87	78.34 6.66 -15.72	78.05 6.84 -13.71	77.92 7.07 -13.84	78.15 7.28 -13.12	77.94 7.13 -13.75	75.91 6.95 -12.01	74.19 6.37 -11.96	69.38 5.93 -12.79	74.47 6.21 -17.34	74.93 6.75 -11.47	61.09 6.02 -4.05	58.69 4.68 -12.27
PPL_SHRM_GT4 24214	57.37 3.97 -19.51	56.17 3.03 -23.12	55.26 2.50 -27.00	54.37 2.28 -28.60	53.78 2.29 -28.40	52.07 2.33 -26.22	52.07 2.81 -23.91	54.48 3.38 -20.62	56.03 4.33 -16.25	58.78 5.38 -8.90	61.11 6.37 -3.41	72.35 6.43 -11.87	78.34 6.66 -15.72	78.05 6.84 -13.71	77.92 7.07 -13.84	78.15 7.28 -13.12	77.94 7.13 -13.75	75.91 6.95 -12.01	74.19 6.37 -11.96	69.38 5.93 -12.79	74.47 6.21 -17.34	74.93 6.75 -11.47	61.09 6.02 -4.05	58.69 4.68 -12.27
PROJECT___ORANGE 23990	33.14 -0.75 0.00	29.27 -0.75 0.00	25.12 -0.64 0.00	22.90 -0.59 0.00	22.49 -0.60 0.00	22.91 -0.61 0.00	24.54 -0.79 0.02	29.60 -0.88 0.00	34.53 -0.92 0.00	43.57 -0.93 0.00	50.41 -0.92 0.00	53.19 -0.86 0.00	55.18 -0.78 0.00	56.69 -0.81 0.00	56.18 -0.97 -0.14	57.09 -0.87 -0.21	56.34 -0.86 -0.14	56.06 -0.91 -0.02	54.80 -1.06 0.00	49.96 -0.96 -0.26	51.03 -0.97 -1.08	56.42 -1.02 -0.73	50.51 -0.51 0.00	40.86 -0.88 0.00
PROJECT___ORANGE 1 24174	33.14 -0.75 0.00	29.27 -0.75 0.00	25.12 -0.64 0.00	22.90 -0.59 0.00	22.49 -0.60 0.00	22.91 -0.61 0.00	24.54 -0.79 0.02	29.60 -0.88 0.00	34.53 -0.92 0.00	43.57 -0.93 0.00	50.41 -0.92 0.00	53.19 -0.86 0.00	55.18 -0.78 0.00	56.69 -0.81 0.00	56.18 -0.97 -0.14	57.09 -0.87 -0.21	56.34 -0.86 -0.14	56.06 -0.91 -0.02	54.80 -1.06 0.00	49.96 -0.96 -0.26	51.03 -0.97 -1.08	56.42 -1.02 -0.73	50.51 -0.51 0.00	40.86 -0.88 0.00
PROJECT___ORANGE 2 24166	33.14 -0.75 0.00	29.27 -0.75 0.00	25.12 -0.64 0.00	22.90 -0.59 0.00	22.49 -0.60 0.00	22.91 -0.61 0.00	24.54 -0.79 0.02	29.60 -0.88 0.00	34.53 -0.92 0.00	43.57 -0.93 0.00	50.41 -0.92 0.00	53.19 -0.86 0.00	55.18 -0.78 0.00	56.69 -0.81 0.00	56.18 -0.97 -0.14	57.09 -0.87 -0.21	56.34 -0.86 -0.14	56.06 -0.91 -0.02	54.80 -1.06 0.00	49.96 -0.96 -0.26	51.03 -0.97 -1.08	56.42 -1.02 -0.73	50.51 -0.51 0.00	40.86 -0.88 0.00
PYRITES___HYD 24023	33.82 -0.07 0.00	30.23 0.21 0.00	25.89 0.13 0.00	23.58 0.09 0.00	23.18 0.09 0.00	23.61 0.09 0.00	25.53 0.18 0.00	29.99 -0.49 0.00	34.92 -0.53 0.00	43.70 -0.80 0.00	50.30 -1.03 0.00	52.75 -1.30 0.00	54.28 -1.68 0.00	55.77 -1.73 0.00	56.15 -0.86 0.00	56.88 -0.87 0.00	56.32 -0.74 0.00	56.32 -0.63 0.00	55.36 -0.50 0.00	50.25 -0.41 0.00	50.51 -0.41 0.00	56.03 -0.68 0.00	50.31 -0.71 0.00	41.45 -0.29 0.00
RANKINE____ 23646	29.89 -4.00 0.00	26.87 -3.15 0.00	23.06 -2.70 0.00	21.00 -2.49 0.00	20.53 -2.56 0.00	20.98 -2.54 0.00	21.62 -3.58 0.15	26.27 -4.21 0.00	30.81 -4.64 0.00	38.72 -5.78 0.00	44.45 -6.88 0.00	46.91 -7.14 0.00	49.19 -6.77 0.00	50.20 -7.30 0.00	50.17 -7.18 -0.34	51.16 -7.10 -0.51	50.09 -7.30 -0.33	49.39 -7.57 -0.01	48.04 -7.82 0.00	43.56 -7.19 -0.09	44.03 -7.23 -0.34	49.07 -7.88 -0.24	45.66 -5.36 0.00	36.40 -5.34 0.00
RAVENS GT4-7 ____ 23728	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWD GT2____ 23730	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWD GT3____ 23733	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD_GT2_1 24244	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD_GT2_2 24245	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD_GT2_3 24246	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD_GT2_4 24247	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD_GT3_1 24248	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD_GT3_2 24249	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81

RAVENSWOOD_GT3_3 24250	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD_GT3_4 24251	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD_GT_1 23729	61.17 3.42 -23.86	57.71 2.49 -25.20	55.71 2.11 -27.84	54.17 1.93 -28.75	54.14 1.94 -29.11	54.14 1.95 -28.67	41.68 2.46 -13.87	39.98 3.08 -6.42	54.86 4.01 -15.40	60.86 5.16 -11.20	62.95 6.11 -5.51	65.95 6.43 -5.47	68.86 6.55 -6.35	71.70 7.02 -7.18	72.42 7.41 -8.00	72.57 7.68 -7.14	72.54 7.48 -8.00	72.45 7.29 -8.21	70.84 6.70 -8.28	68.46 5.93 -11.87	72.61 5.86 -15.83	73.81 6.47 -10.63	72.25 5.66 -15.57	71.97 4.42 -25.81
RAVENSWOOD_GT_10 24258	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD_GT_11 24259	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD_GT_4 24252	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD_GT_5 24254	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD_GT_6 24253	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD_GT_7 24255	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD_GT_9 24257	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81
RAVENSWOOD___1 23533	61.00 3.25 -23.86	57.68 2.46 -25.20	55.66 2.06 -27.84	54.14 1.90 -28.75	54.12 1.92 -29.11	54.12 1.93 -28.67	41.65 2.43 -13.87	39.92 3.02 -6.42	54.82 3.97 -15.40	60.82 5.12 -11.20	62.90 6.06 -5.51	65.68 6.16 -5.47	68.58 6.27 -6.35	71.41 6.73 -7.18	72.14 7.13 -8.00	72.22 7.33 -7.14	72.25 7.19 -8.00	72.16 7.00 -8.21	70.56 6.42 -8.28	68.20 5.67 -11.87	72.35 5.60 -15.83	73.52 6.18 -10.63	72.00 5.41 -15.57	71.77 4.22 -25.81
RAVENSWOOD___2 23534	61.00 3.25 -23.86	57.68 2.46 -25.20	55.66 2.06 -27.84	54.14 1.90 -28.75	54.12 1.92 -29.11	54.12 1.93 -28.67	41.65 2.43 -13.87	39.92 3.02 -6.42	54.82 3.97 -15.40	60.82 5.12 -11.20	62.90 6.06 -5.51	65.68 6.16 -5.47	68.58 6.27 -6.35	71.41 6.73 -7.18	72.14 7.13 -8.00	72.22 7.33 -7.14	72.25 7.19 -8.00	72.16 7.00 -8.21	70.56 6.42 -8.28	68.20 5.67 -11.87	72.35 5.60 -15.83	73.52 6.18 -10.63	72.00 5.41 -15.57	71.77 4.22 -25.81
RAVENSWOOD___3 23535	60.86 3.12 -23.85	57.50 2.28 -25.20	55.51 1.91 -27.84	54.00 1.76 -28.75	53.99 1.80 -29.10	54.00 1.81 -28.67	41.55 2.33 -13.87	39.83 2.93 -6.42	54.68 3.83 -15.40	60.51 4.81 -11.20	62.54 5.70 -5.51	65.46 5.95 -5.46	68.41 6.10 -6.35	71.24 6.56 -7.18	71.97 6.96 -8.00	72.05 7.16 -7.14	72.08 7.02 -8.00	71.99 6.83 -8.21	70.40 6.26 -8.28	68.05 5.52 -11.87	72.20 5.45 -15.83	73.35 6.01 -10.63	71.84 5.26 -15.56	71.68 4.13 -25.81
RAVENSWOOD___4 23820	61.17 3.42 -23.86	57.71 2.49 -25.20	55.71 2.11 -27.84	54.17 1.93 -28.75	54.14 1.94 -29.11	54.14 1.95 -28.67	41.68 2.46 -13.87	39.98 3.08 -6.42	54.86 4.01 -15.40	60.86 5.16 -11.20	62.95 6.11 -5.51	65.95 6.43 -5.47	68.86 6.55 -6.35	71.70 7.02 -7.18	72.42 7.41 -8.00	72.51 7.62 -7.14	72.54 7.48 -8.00	72.45 7.29 -8.21	70.84 6.70 -8.28	68.46 5.93 -11.87	72.61 5.86 -15.83	73.81 6.47 -10.63	72.25 5.66 -15.57	71.97 4.42 -25.81
RAVNSWD 8-11____ 23667	60.99 3.25 -23.85	57.59 2.37 -25.20	55.58 1.98 -27.84	54.05 1.81 -28.75	54.04 1.85 -29.10	54.05 1.86 -28.67	41.58 2.36 -13.87	39.83 2.93 -6.42	54.71 3.86 -15.40	60.64 4.94 -11.20	62.74 5.90 -5.51	65.67 6.16 -5.46	68.63 6.32 -6.35	71.47 6.79 -7.18	72.14 7.13 -8.00	72.28 7.39 -7.14	72.25 7.19 -8.00	72.22 7.06 -8.21	70.56 6.42 -8.28	68.25 5.72 -11.87	72.40 5.65 -15.83	73.52 6.18 -10.63	72.04 5.46 -15.56	71.81 4.26 -25.81

RCPL_TRUST___DRP 24196	61.68 3.32 -24.47	58.29 2.43 -25.84	56.29 2.01 -28.52	54.79 1.83 -29.47	54.79 1.87 -29.83	54.79 1.88 -29.39	41.99 2.36 -14.28	40.05 2.96 -6.61	55.20 3.90 -15.85	61.05 5.03 -11.52	63.01 6.01 -5.67	65.94 6.27 -5.62	68.94 6.44 -6.54	71.79 6.90 -7.39	72.48 7.30 -8.17	72.52 7.51 -7.26	72.59 7.36 -8.17	72.57 7.18 -8.44	70.92 6.54 -8.52	68.59 5.83 -12.10	72.50 5.75 -15.83	73.69 6.35 -10.63	72.60 5.56 -16.02	72.66 4.34 -26.58
RENSSELAER___COGEN 23796	36.54 2.20 -0.45	32.23 1.65 -0.56	27.99 1.42 -0.81	25.53 1.32 -0.72	25.16 1.29 -0.78	25.55 1.32 -0.71	26.77 1.42 0.00	32.00 1.52 0.00	37.51 2.06 0.00	47.13 2.63 0.00	54.62 3.29 0.00	57.56 3.51 0.00	59.60 3.64 0.00	61.30 3.80 0.00	63.59 3.93 -2.65	65.72 3.98 -3.99	63.58 3.94 -2.58	61.17 3.87 -0.35	59.38 3.52 0.00	58.82 3.24 -4.92	74.19 3.16 -20.11	73.76 3.57 -13.48	54.29 3.27 0.00	44.57 2.80 -0.03
REVERE_CPPR_DRP 24186	34.74 0.85 0.00	30.68 0.66 0.00	26.25 0.49 0.00	23.94 0.45 0.00	23.51 0.42 0.00	23.94 0.42 0.00	25.76 0.41 0.00	30.63 0.15 0.00	35.84 0.39 0.00	45.30 0.80 0.00	52.41 1.08 0.00	55.13 1.08 0.00	57.19 1.23 0.00	58.77 1.27 0.00	58.15 1.14 0.00	59.02 1.27 0.00	58.37 1.31 0.00	58.20 1.25 0.00	57.03 1.17 0.00	51.67 1.01 0.00	51.94 1.02 0.00	57.73 1.02 0.00	52.35 1.33 0.00	42.74 1.00 0.00
ROCHESTER_9_IC 23652	33.65 -0.24 0.00	29.93 -0.09 0.00	25.66 -0.10 0.00	23.35 -0.14 0.00	22.93 -0.16 0.00	23.33 -0.19 0.00	24.53 -0.74 0.08	29.26 -1.22 0.00	33.96 -1.49 0.00	42.36 -2.14 0.00	48.97 -2.36 0.00	51.73 -2.32 0.00	53.95 -2.01 0.00	55.20 -2.30 0.00	54.11 -3.14 -0.24	55.00 -3.12 -0.37	54.05 -3.25 -0.24	53.69 -3.30 -0.04	52.56 -3.30 0.00	48.17 -2.99 -0.50	49.92 -3.06 -2.06	55.31 -2.78 -1.38	50.46 -0.56 0.00	40.70 -1.04 0.00
ROSETON___1 23587	36.31 2.27 -0.15	31.76 1.56 -0.18	27.33 1.31 -0.26	24.93 1.20 -0.24	24.56 1.22 -0.25	24.97 1.22 -0.23	26.97 1.60 -0.02	32.46 1.98 0.00	38.14 2.69 0.00	47.97 3.47 0.00	55.39 4.06 0.00	58.27 4.22 0.00	60.27 4.31 0.00	62.10 4.60 0.00	64.06 4.96 -2.09	66.04 5.14 -3.15	64.17 5.08 -2.03	62.13 4.90 -0.28	60.33 4.47 0.00	58.63 4.10 -3.87	70.87 4.12 -15.83	71.80 4.48 -10.61	55.10 4.08 0.00	45.03 3.26 -0.03
ROSETON___2 23588	36.31 2.27 -0.15	31.79 1.59 -0.18	27.33 1.31 -0.26	24.93 1.20 -0.24	24.59 1.25 -0.25	25.00 1.25 -0.23	26.99 1.62 -0.02	32.49 2.01 0.00	38.18 2.73 0.00	48.02 3.52 0.00	55.49 4.16 0.00	58.43 4.38 0.00	60.44 4.48 0.00	62.33 4.83 0.00	64.29 5.19 -2.09	66.27 5.37 -3.15	64.34 5.25 -2.03	62.30 5.07 -0.28	60.50 4.64 0.00	58.79 4.26 -3.87	71.03 4.28 -15.83	71.97 4.65 -10.61	55.15 4.13 0.00	45.03 3.26 -0.03
RUSSELL___STATION 23914	33.65 -0.24 0.00	29.93 -0.09 0.00	25.68 -0.08 0.00	23.37 -0.12 0.00	22.97 -0.12 0.00	23.36 -0.16 0.00	24.53 -0.74 0.08	29.23 -1.25 0.00	34.00 -1.45 0.00	41.92 -2.58 0.00	48.46 -2.87 0.00	51.19 -2.86 0.00	53.39 -2.57 0.00	54.62 -2.88 0.00	53.54 -3.71 -0.24	54.37 -3.75 -0.37	53.48 -3.82 -0.24	53.12 -3.87 -0.04	52.01 -3.85 0.00	47.66 -3.50 -0.50	49.42 -3.56 -2.06	54.80 -3.29 -1.38	49.90 -1.12 0.00	40.28 -1.46 0.00
S SALMON___HYD 24043	33.21 -0.68 0.00	29.36 -0.66 0.00	25.14 -0.62 0.00	22.93 -0.56 0.00	22.51 -0.58 0.00	22.93 -0.59 0.00	24.62 -0.71 0.02	29.50 -0.98 0.00	34.46 -0.99 0.00	43.43 -1.07 0.00	50.20 -1.13 0.00	52.91 -1.14 0.00	54.84 -1.12 0.00	56.35 -1.15 0.00	55.94 -1.20 -0.13	56.84 -1.10 -0.19	56.15 -1.03 -0.12	55.89 -1.08 -0.02	54.69 -1.17 0.00	49.84 -1.06 -0.24	50.92 -0.97 -0.97	56.28 -1.08 -0.65	50.46 -0.56 0.00	40.99 -0.75 0.00
SELKIRK___II 23799	35.68 1.36 -0.43	31.48 0.93 -0.53	27.35 0.82 -0.77	24.93 0.75 -0.69	24.59 0.76 -0.74	24.94 0.75 -0.67	26.19 0.84 0.00	31.39 0.91 0.00	36.73 1.28 0.00	46.10 1.60 0.00	53.38 2.05 0.00	56.27 2.22 0.00	58.25 2.29 0.00	59.86 2.36 0.00	62.16 2.51 -2.64	64.26 2.54 -3.97	62.14 2.51 -2.57	59.75 2.45 -0.35	58.09 2.23 0.00	57.58 2.03 -4.89	72.98 2.04 -20.02	72.40 2.27 -13.42	53.06 2.04 0.00	43.48 1.71 -0.03
SELKIRK___I 23801	36.16 1.83 -0.44	31.92 1.35 -0.55	27.71 1.16 -0.79	25.26 1.06 -0.71	24.91 1.06 -0.76	25.29 1.08 -0.69	26.31 0.96 0.00	31.52 1.04 0.00	36.90 1.45 0.00	46.37 1.87 0.00	53.69 2.36 0.00	56.54 2.49 0.00	58.59 2.63 0.00	60.20 2.70 0.00	62.49 2.85 -2.63	64.66 2.95 -3.96	62.53 2.91 -2.56	60.09 2.79 -0.35	58.43 2.57 0.00	57.88 2.33 -4.89	73.20 2.29 -19.99	72.72 2.61 -13.40	53.37 2.35 0.00	43.73 1.96 -0.03
SENECA OSWGO___HYD 24041	32.97 -0.92 0.00	29.12 -0.90 0.00	24.99 -0.77 0.00	22.79 -0.70 0.00	22.37 -0.72 0.00	22.79 -0.73 0.00	24.42 -0.91 0.02	29.44 -1.04 0.00	34.35 -1.10 0.00	43.25 -1.25 0.00	50.00 -1.33 0.00	52.75 -1.30 0.00	54.73 -1.23 0.00	56.23 -1.27 0.00	55.73 -1.43 -0.15	56.65 -1.33 -0.23	55.90 -1.31 -0.15	55.60 -1.37 -0.02	54.41 -1.45 0.00	49.57 -1.37 -0.28	50.69 -1.37 -1.14	56.06 -1.42 -0.77	50.15 -0.87 0.00	40.61 -1.13 0.00
SENECA___ENERGY 23797	32.03 -1.86 0.00	28.37 -1.65 0.00	24.37 -1.39 0.00	22.22 -1.27 0.00	21.77 -1.32 0.00	22.23 -1.29 0.00	23.60 -1.67 0.08	28.56 -1.92 0.00	33.39 -2.06 0.00	41.87 -2.63 0.00	48.40 -2.93 0.00	51.08 -2.97 0.00	53.22 -2.74 0.00	54.57 -2.93 0.00	54.36 -2.91 -0.26	55.31 -2.83 -0.39	54.51 -2.80 -0.25	54.03 -2.96 -0.04	52.56 -3.30 0.00	48.11 -3.04 -0.49	49.82 -3.11 -2.01	54.71 -3.35 -1.35	48.62 -2.40 0.00	39.19 -2.55 0.00
SHOEMAKER___GT 23640	32.59 1.83 3.13	27.33 1.23 3.92	21.13 1.00 5.63	19.38 0.92 5.03	18.66 0.97 5.40	19.50 0.94 4.96	26.66 1.29 -0.02	32.16 1.68 0.00	37.79 2.34 0.00	47.53 3.03 0.00	55.03 3.70 0.00	57.94 3.89 0.00	59.93 3.97 0.00	61.76 4.26 0.00	63.54 4.62 -1.91	65.41 4.79 -2.87	63.66 4.74 -1.86	61.76 4.56 -0.25	59.99 4.13 0.00	57.89 3.70 -3.53	69.24 3.87 -14.45	70.54 4.14 -9.69	54.69 3.67 0.00	44.52 2.76 -0.02
SHOREHAM_IC_1 23715	57.37 3.97 -19.51	56.17 3.03 -23.12	55.26 2.50 -27.00	54.37 2.28 -28.60	53.78 2.29 -28.40	52.07 2.33 -26.22	52.07 2.81 -23.91	54.48 3.38 -20.62	56.03 4.33 -16.25	58.78 5.38 -8.90	61.11 6.37 -3.41	72.35 6.43 -11.87	78.34 6.66 -15.72	78.05 6.84 -13.71	77.92 7.07 -13.84	78.15 7.28 -13.12	77.94 7.13 -13.75	75.91 6.95 -12.01	74.19 6.37 -11.96	69.38 5.93 -12.79	74.47 6.21 -17.34	74.93 6.75 -11.47	61.09 6.02 -4.05	58.69 4.68 -12.27
SHOREHAM_IC_2 23716	57.37 3.97 -19.51	56.17 3.03 -23.12	55.26 2.50 -27.00	54.37 2.28 -28.60	53.78 2.29 -28.40	52.07 2.33 -26.22	52.07 2.81 -23.91	54.48 3.38 -20.62	56.03 4.33 -16.25	58.78 5.38 -8.90	61.11 6.37 -3.41	72.35 6.43 -11.87	78.34 6.66 -15.72	78.05 6.84 -13.71	77.92 7.07 -13.84	78.15 7.28 -13.12	77.94 7.13 -13.75	75.91 6.95 -12.01	74.19 6.37 -11.96	69.38 5.93 -12.79	74.47 6.21 -17.34	74.93 6.75 -11.47	61.09 6.02 -4.05	58.69 4.68 -12.27
SISSONVILLE___ 23735	33.31 -0.58 0.00	29.78 -0.24 0.00	25.53 -0.23 0.00	23.26 -0.23 0.00	22.86 -0.23 0.00	23.28 -0.24 0.00	25.20 -0.15 0.00	29.72 -0.76 0.00	34.53 -0.92 0.00	43.21 -1.29 0.00	49.69 -1.64 0.00	52.16 -1.89 0.00	53.72 -2.24 0.00	55.14 -2.36 0.00	55.64 -1.37 0.00	56.36 -1.39 0.00	55.80 -1.26 0.00	55.75 -1.20 0.00	54.85 -1.01 0.00	49.80 -0.86 0.00	50.05 -0.87 0.00	55.58 -1.13 0.00	49.59 -1.43 0.00	40.82 -0.92 0.00

SITHE_IND_GS1 24169	32.74 -1.15 0.00	28.97 -1.05 0.00	24.86 -0.90 0.00	22.67 -0.82 0.00	22.28 -0.81 0.00	22.70 -0.82 0.00	24.36 -0.99 0.00	29.29 -1.19 0.00	34.14 -1.31 0.00	42.85 -1.65 0.00	49.48 -1.85 0.00	52.16 -1.89 0.00	54.11 -1.85 0.00	55.54 -1.96 0.00	55.09 -2.05 -0.13	55.93 -2.02 -0.20	55.19 -2.00 -0.13	54.92 -2.05 -0.02	53.79 -2.07 0.00	49.03 -1.87 -0.24	50.04 -1.88 -1.00	55.34 -2.04 -0.67	49.49 -1.53 0.00	40.28 -1.46 0.00
SITHE_IND_GS2 24170	32.74 -1.15 0.00	28.97 -1.05 0.00	24.86 -0.90 0.00	22.67 -0.82 0.00	22.28 -0.81 0.00	22.70 -0.82 0.00	24.36 -0.99 0.00	29.29 -1.19 0.00	34.14 -1.31 0.00	42.85 -1.65 0.00	49.48 -1.85 0.00	52.16 -1.89 0.00	54.11 -1.85 0.00	55.54 -1.96 0.00	55.09 -2.05 -0.13	55.93 -2.02 -0.20	55.19 -2.00 -0.13	54.92 -2.05 -0.02	53.79 -2.07 0.00	49.03 -1.87 -0.24	50.04 -1.88 -1.00	55.34 -2.04 -0.67	49.49 -1.53 0.00	40.28 -1.46 0.00
SITHE_IND_GS3 24171	32.74 -1.15 0.00	28.97 -1.05 0.00	24.86 -0.90 0.00	22.67 -0.82 0.00	22.28 -0.81 0.00	22.70 -0.82 0.00	24.36 -0.99 0.00	29.29 -1.19 0.00	34.14 -1.31 0.00	42.85 -1.65 0.00	49.48 -1.85 0.00	52.16 -1.89 0.00	54.11 -1.85 0.00	55.54 -1.96 0.00	55.09 -2.05 -0.13	55.93 -2.02 -0.20	55.19 -2.00 -0.13	54.92 -2.05 -0.02	53.79 -2.07 0.00	49.03 -1.87 -0.24	50.04 -1.88 -1.00	55.34 -2.04 -0.67	49.49 -1.53 0.00	40.28 -1.46 0.00
SITHE_IND_GS4 24172	32.74 -1.15 0.00	28.97 -1.05 0.00	24.86 -0.90 0.00	22.67 -0.82 0.00	22.28 -0.81 0.00	22.70 -0.82 0.00	24.36 -0.99 0.00	29.29 -1.19 0.00	34.14 -1.31 0.00	42.85 -1.65 0.00	49.48 -1.85 0.00	52.16 -1.89 0.00	54.11 -1.85 0.00	55.54 -1.96 0.00	55.09 -2.05 -0.13	55.93 -2.02 -0.20	55.19 -2.00 -0.13	54.92 -2.05 -0.02	53.79 -2.07 0.00	49.03 -1.87 -0.24	50.04 -1.88 -1.00	55.34 -2.04 -0.67	49.49 -1.53 0.00	40.28 -1.46 0.00
SITHE___BATAVIA 24024	32.50 -1.39 0.00	29.06 -0.96 0.00	24.91 -0.85 0.00	22.67 -0.82 0.00	22.21 -0.88 0.00	22.65 -0.87 0.00	23.52 -1.72 0.11	28.16 -2.32 0.00	32.76 -2.69 0.00	41.07 -3.43 0.00	47.27 -4.06 0.00	49.94 -4.11 0.00	52.27 -3.69 0.00	53.36 -4.14 0.00	52.44 -4.85 -0.28	53.32 -4.85 -0.42	52.31 -5.02 -0.27	51.86 -5.13 -0.04	50.78 -5.08 0.00	46.60 -4.66 -0.60	48.69 -4.69 -2.46	53.71 -4.65 -1.65	49.13 -1.89 0.00	39.40 -2.34 0.00
SITHE___INDEPEND 23800	32.74 -1.15 0.00	28.97 -1.05 0.00	24.86 -0.90 0.00	22.67 -0.82 0.00	22.28 -0.81 0.00	22.70 -0.82 0.00	24.36 -0.99 0.00	29.29 -1.19 0.00	34.14 -1.31 0.00	42.85 -1.65 0.00	49.48 -1.85 0.00	52.16 -1.89 0.00	54.11 -1.85 0.00	55.54 -1.96 0.00	55.09 -2.05 -0.13	55.93 -2.02 -0.20	55.19 -2.00 -0.13	54.92 -2.05 -0.02	53.79 -2.07 0.00	49.03 -1.87 -0.24	50.04 -1.88 -1.00	55.34 -2.04 -0.67	49.49 -1.53 0.00	40.28 -1.46 0.00
SITHE___MASSENA 23902	33.08 -0.81 0.00	29.60 -0.42 0.00	25.40 -0.36 0.00	23.16 -0.33 0.00	22.77 -0.32 0.00	23.19 -0.33 0.00	25.07 -0.28 0.00	30.05 -0.43 0.00	34.85 -0.60 0.00	43.57 -0.93 0.00	50.10 -1.23 0.00	52.59 -1.46 0.00	54.17 -1.79 0.00	55.77 -1.73 0.00	55.47 -1.54 0.00	56.08 -1.67 0.00	55.52 -1.54 0.00	55.53 -1.42 0.00	54.63 -1.23 0.00	49.60 -1.06 0.00	49.80 -1.12 0.00	55.41 -1.30 0.00	49.29 -1.73 0.00	40.61 -1.13 0.00
SITHE___OGDNSBRG 24021	33.52 -0.37 0.00	30.02 0.00 0.00	25.71 -0.05 0.00	23.44 -0.05 0.00	23.04 -0.05 0.00	23.47 -0.05 0.00	25.38 0.03 0.00	30.21 -0.27 0.00	35.13 -0.32 0.00	43.92 -0.58 0.00	50.56 -0.77 0.00	52.97 -1.08 0.00	54.51 -1.45 0.00	56.12 -1.38 0.00	55.98 -1.03 0.00	56.65 -1.10 0.00	56.09 -0.97 0.00	56.10 -0.85 0.00	55.19 -0.67 0.00	50.10 -0.56 0.00	50.36 -0.56 0.00	55.86 -0.85 0.00	49.80 -1.22 0.00	41.07 -0.67 0.00
SITHE___STERLING 23777	34.33 0.44 0.00	30.32 0.30 0.00	25.97 0.21 0.00	23.70 0.21 0.00	23.27 0.18 0.00	23.71 0.19 0.00	25.47 0.13 0.01	30.42 -0.06 0.00	35.56 0.11 0.00	44.94 0.44 0.00	52.00 0.67 0.00	54.70 0.65 0.00	56.80 0.84 0.00	58.31 0.81 0.00	57.69 0.63 -0.05	58.58 0.75 -0.08	57.91 0.80 -0.05	57.70 0.74 -0.01	56.47 0.61 0.00	51.26 0.51 -0.09	51.81 0.51 -0.38	57.48 0.51 -0.26	51.89 0.87 0.00	42.28 0.54 0.00
SOUTH CAIRO___GT 23612	34.76 0.58 -0.29	30.45 0.06 -0.37	26.32 0.03 -0.53	23.96 0.00 -0.47	23.73 0.14 -0.50	24.03 0.05 -0.46	25.69 0.33 -0.01	31.42 0.94 0.00	37.08 1.63 0.00	46.68 2.18 0.00	54.15 2.82 0.00	57.13 3.08 0.00	59.04 3.08 0.00	60.84 3.34 0.00	63.29 3.93 -2.35	65.38 4.10 -3.53	63.40 4.05 -2.29	61.25 3.99 -0.31	59.55 3.69 0.00	58.15 3.14 -4.35	72.94 4.23 -17.79	72.84 4.20 -11.93	54.39 3.37 0.00	43.86 2.09 -0.03
SOUTH HAMPTN___IC 23720	58.42 5.02 -19.51	57.01 3.87 -23.12	55.95 3.19 -27.00	54.96 2.87 -28.60	54.35 2.86 -28.40	52.63 2.89 -26.22	52.68 3.42 -23.91	55.37 4.27 -20.62	57.27 5.57 -16.25	60.61 7.21 -8.90	63.36 8.62 -3.41	74.95 9.03 -11.87	81.19 9.51 -15.72	81.04 9.83 -13.71	81.00 10.15 -13.84	81.32 10.45 -13.12	81.02 10.21 -13.75	78.87 9.91 -12.01	76.92 9.10 -11.96	71.81 8.36 -12.79	76.82 8.56 -17.34	77.48 9.30 -11.47	63.23 8.16 -4.05	60.19 6.18 -12.27
SOUTHOLD___IC 23719	58.89 5.49 -19.51	57.43 4.29 -23.12	56.29 3.53 -27.00	55.26 3.17 -28.60	54.63 3.14 -28.40	52.89 3.15 -26.22	52.96 3.70 -23.91	55.67 4.57 -20.62	57.69 5.99 -16.25	61.19 7.79 -8.90	64.08 9.34 -3.41	75.76 9.84 -11.87	82.09 10.41 -15.72	81.96 10.75 -13.71	82.02 11.17 -13.84	82.36 11.49 -13.12	82.05 11.24 -13.75	79.89 10.93 -12.01	77.82 10.00 -11.96	72.57 9.12 -12.79	77.58 9.32 -17.34	78.33 10.15 -11.47	64.25 9.18 -4.05	60.90 6.89 -12.27
ST LAWRENCE___ 23600	32.97 -0.92 0.00	29.51 -0.51 0.00	25.32 -0.44 0.00	23.09 -0.40 0.00	22.70 -0.39 0.00	23.12 -0.40 0.00	24.97 -0.38 0.00	30.08 -0.40 0.00	34.78 -0.67 0.00	43.52 -0.98 0.00	49.94 -1.39 0.00	52.54 -1.51 0.00	54.17 -1.79 0.00	55.72 -1.78 0.00	55.30 -1.71 0.00	55.90 -1.85 0.00	55.29 -1.77 0.00	55.30 -1.65 0.00	54.41 -1.45 0.00	49.39 -1.27 0.00	49.65 -1.27 0.00	55.29 -1.42 0.00	49.18 -1.84 0.00	40.53 -1.21 0.00
STATION 5_MISC_HYD 23604	36.16 2.27 0.00	32.12 2.10 0.00	27.54 1.78 0.00	24.97 1.48 0.00	24.48 1.39 0.00	24.93 1.41 0.00	26.21 0.94 0.08	30.69 0.21 0.00	35.84 0.39 0.00	44.86 0.36 0.00	51.89 0.56 0.00	54.91 0.86 0.00	57.30 1.34 0.00	58.65 1.15 0.00	57.48 0.23 -0.24	58.29 0.17 -0.37	57.36 0.06 -0.24	56.93 -0.06 -0.04	55.64 -0.22 0.00	50.91 -0.25 -0.50	52.65 -0.31 -2.04	58.53 0.45 -1.37	54.44 3.42 0.00	43.91 2.17 0.00
STURGEON_POOL_HYD 23609	35.18 1.29 0.00	30.68 0.66 0.00	26.28 0.52 0.00	23.94 0.45 0.00	23.64 0.55 0.00	24.01 0.49 0.00	26.31 0.94 -0.02	32.06 1.58 0.00	37.83 2.38 0.00	47.61 3.11 0.00	55.13 3.80 0.00	58.10 4.05 0.00	60.04 4.08 0.00	61.93 4.43 0.00	64.18 5.02 -2.15	66.19 5.20 -3.24	64.29 5.14 -2.09	62.25 5.01 -0.29	60.44 4.58 0.00	58.69 4.05 -3.98	71.96 4.74 -16.30	72.45 4.82 -10.92	55.15 4.13 0.00	44.61 2.84 -0.03
SYRACUSE___POWER 24017	33.08 -0.81 0.00	29.21 -0.81 0.00	25.06 -0.70 0.00	22.88 -0.61 0.00	22.47 -0.62 0.00	22.89 -0.63 0.00	24.51 -0.81 0.03	29.54 -0.94 0.00	34.46 -0.99 0.00	43.48 -1.02 0.00	50.30 -1.03 0.00	53.08 -0.97 0.00	55.12 -0.84 0.00	56.58 -0.92 0.00	56.15 -1.03 -0.17	57.09 -0.92 -0.26	56.32 -0.91 -0.17	56.00 -0.97 -0.02	54.74 -1.12 0.00	49.97 -1.01 -0.32	51.22 -1.02 -1.32	56.46 -1.13 -0.88	50.46 -0.56 0.00	40.78 -0.96 0.00

Stony___Brook 24151	57.23 3.83 -19.51	56.08 2.94 -23.12	55.21 2.45 -27.00	54.32 2.23 -28.60	53.73 2.24 -28.40	52.00 2.26 -26.22	52.00 2.74 -23.91	54.33 3.23 -20.62	55.81 4.11 -16.25	58.43 5.03 -8.90	60.69 5.95 -3.41	72.03 6.11 -11.87	78.00 6.32 -15.72	77.94 6.73 -13.71	77.63 6.78 -13.84	77.86 6.99 -13.12	77.66 6.85 -13.75	75.79 6.83 -12.01	74.08 6.26 -11.96	69.12 5.67 -12.79	74.01 5.75 -17.34	74.42 6.24 -11.47	60.58 5.51 -4.05	58.39 4.38 -12.27
UPPER HUDSON___HYD 24058	37.43 3.08 -0.46	32.97 2.37 -0.58	28.62 2.03 -0.83	26.09 1.86 -0.74	25.69 1.80 -0.80	26.06 1.81 -0.73	27.18 1.83 0.00	31.88 1.40 0.00	37.44 1.99 0.00	46.68 2.18 0.00	54.36 3.03 0.00	57.35 3.30 0.00	59.26 3.30 0.00	61.01 3.51 0.00	63.08 3.31 -2.76	65.20 3.29 -4.16	63.00 3.25 -2.69	61.48 4.16 -0.37	59.66 3.80 0.00	59.23 3.44 -5.13	75.63 3.72 -20.99	75.20 4.42 -14.07	55.00 3.98 0.00	45.49 3.72 -0.03
UPPER RAQUET___HYD 24056	33.31 -0.58 0.00	29.78 -0.24 0.00	25.53 -0.23 0.00	23.26 -0.23 0.00	22.86 -0.23 0.00	23.28 -0.24 0.00	25.20 -0.15 0.00	29.72 -0.76 0.00	34.53 -0.92 0.00	43.21 -1.29 0.00	49.69 -1.64 0.00	52.16 -1.89 0.00	53.72 -2.24 0.00	55.14 -2.36 0.00	55.64 -1.37 0.00	56.36 -1.39 0.00	55.80 -1.26 0.00	55.75 -1.20 0.00	54.85 -1.01 0.00	49.80 -0.86 0.00	50.05 -0.87 0.00	55.58 -1.13 0.00	49.59 -1.43 0.00	40.82 -0.92 0.00
VISCHER___FERRY HYD 24020	36.80 2.44 -0.47	32.48 1.86 -0.60	28.21 1.60 -0.85	25.71 1.46 -0.76	25.34 1.43 -0.82	25.73 1.46 -0.75	26.90 1.55 0.00	32.10 1.62 0.00	37.58 2.13 0.00	47.17 2.67 0.00	54.77 3.44 0.00	57.73 3.68 0.00	59.77 3.81 0.00	61.47 3.97 0.00	63.74 4.05 -2.68	65.82 4.04 -4.03	63.72 4.05 -2.61	61.35 4.04 -0.36	59.60 3.74 0.00	59.07 3.44 -4.97	74.62 3.36 -20.34	74.20 3.86 -13.63	54.54 3.52 0.00	44.82 3.05 -0.03
WADING RIVER_1-3_GRP5 24038	57.26 3.86 -19.51	56.08 2.94 -23.12	55.21 2.45 -27.00	54.32 2.23 -28.60	53.73 2.24 -28.40	52.00 2.26 -26.22	52.02 2.76 -23.91	54.39 3.29 -20.62	55.92 4.22 -16.25	58.61 5.21 -8.90	60.95 6.21 -3.41	72.19 6.27 -11.87	78.17 6.49 -15.72	77.88 6.67 -13.71	77.69 6.84 -13.84	77.92 7.05 -13.12	77.71 6.90 -13.75	75.68 6.72 -12.01	74.02 6.20 -11.96	69.23 5.78 -12.79	74.32 6.06 -17.34	74.76 6.58 -11.47	60.89 5.82 -4.05	58.56 4.55 -12.27
WADING RIVER_IC_1 23522	57.26 3.86 -19.51	56.08 2.94 -23.12	55.21 2.45 -27.00	54.32 2.23 -28.60	53.73 2.24 -28.40	52.00 2.26 -26.22	52.02 2.76 -23.91	54.39 3.29 -20.62	55.92 4.22 -16.25	58.61 5.21 -8.90	60.95 6.21 -3.41	72.19 6.27 -11.87	78.17 6.49 -15.72	77.88 6.67 -13.71	77.69 6.84 -13.84	77.92 7.05 -13.12	77.71 6.90 -13.75	75.68 6.72 -12.01	74.02 6.20 -11.96	69.23 5.78 -12.79	74.32 6.06 -17.34	74.76 6.58 -11.47	60.89 5.82 -4.05	58.56 4.55 -12.27
WADING RIVER_IC_2 23547	57.26 3.86 -19.51	56.08 2.94 -23.12	55.21 2.45 -27.00	54.32 2.23 -28.60	53.73 2.24 -28.40	52.00 2.26 -26.22	52.02 2.76 -23.91	54.39 3.29 -20.62	55.92 4.22 -16.25	58.61 5.21 -8.90	60.95 6.21 -3.41	72.19 6.27 -11.87	78.17 6.49 -15.72	77.88 6.67 -13.71	77.69 6.84 -13.84	77.92 7.05 -13.12	77.71 6.90 -13.75	75.68 6.72 -12.01	74.02 6.20 -11.96	69.23 5.78 -12.79	74.32 6.06 -17.34	74.76 6.58 -11.47	60.89 5.82 -4.05	58.56 4.55 -12.27
WADING RIVER_IC_3 23601	57.26 3.86 -19.51	56.08 2.94 -23.12	55.21 2.45 -27.00	54.32 2.23 -28.60	53.73 2.24 -28.40	52.00 2.26 -26.22	52.02 2.76 -23.91	54.39 3.29 -20.62	55.92 4.22 -16.25	58.61 5.21 -8.90	60.95 6.21 -3.41	72.19 6.27 -11.87	78.17 6.49 -15.72	77.88 6.67 -13.71	77.69 6.84 -13.84	77.92 7.05 -13.12	77.71 6.90 -13.75	75.68 6.72 -12.01	74.02 6.20 -11.96	69.23 5.78 -12.79	74.32 6.06 -17.34	74.76 6.58 -11.47	60.89 5.82 -4.05	58.56 4.55 -12.27
WALDEN___HYDRO 24148	34.72 1.73 0.90	29.94 1.05 1.13	24.99 0.85 1.62	22.82 0.78 1.45	22.36 0.83 1.56	22.89 0.80 1.43	26.59 1.22 -0.02	32.16 1.68 0.00	37.86 2.41 0.00	47.61 3.11 0.00	55.13 3.80 0.00	58.10 4.05 0.00	60.04 4.08 0.00	61.93 4.43 0.00	64.02 4.96 -2.05	65.97 5.14 -3.08	64.07 5.02 -1.99	62.12 4.90 -0.27	60.33 4.47 0.00	58.40 3.95 -3.79	70.86 4.43 -15.51	71.69 4.59 -10.39	54.95 3.93 0.00	44.73 2.96 -0.03
WATERSIDE___6 8 9 23538	61.14 3.39 -23.86	57.71 2.49 -25.20	55.69 2.09 -27.84	54.14 1.90 -28.75	54.14 1.94 -29.11	54.14 1.95 -28.67	41.65 2.43 -13.87	39.95 3.05 -6.42	54.86 4.01 -15.40	60.82 5.12 -11.20	62.90 6.06 -5.51	65.90 6.38 -5.47	68.86 6.55 -6.35	71.70 7.02 -7.18	72.42 7.41 -8.00	72.51 7.62 -7.14	72.54 7.48 -8.00	72.45 7.29 -8.21	70.79 6.65 -8.28	68.46 5.93 -11.87	72.61 5.86 -15.83	73.75 6.41 -10.63	72.25 5.66 -15.57	71.97 4.42 -25.81
WEST BABYLON___IC 23714	57.94 4.00 -20.05	56.71 3.06 -23.63	55.31 2.55 -27.00	54.42 2.33 -28.60	53.82 2.33 -28.40	52.12 2.38 -26.22	52.15 2.89 -23.91	54.78 3.54 -20.76	56.87 4.57 -16.85	59.79 5.78 -9.51	62.24 6.83 -4.08	73.75 7.14 -12.56	79.14 7.39 -15.79	79.49 7.82 -14.17	79.51 8.21 -14.29	79.75 8.43 -13.57	79.54 8.27 -14.21	77.50 8.03 -12.52	75.40 7.37 -12.17	70.97 6.64 -13.67	75.24 6.62 -17.70	75.68 7.26 -11.71	62.22 6.48 -4.72	60.31 5.09 -13.48
WEST CANADA___HYD 24049	34.20 0.31 0.00	30.20 0.18 0.00	25.91 0.15 0.00	23.63 0.14 0.00	23.23 0.14 0.00	23.66 0.14 0.00	25.50 0.15 0.00	30.63 0.15 0.00	35.66 0.21 0.00	44.77 0.27 0.00	51.69 0.36 0.00	54.43 0.38 0.00	56.35 0.39 0.00	57.90 0.40 0.00	57.42 0.46 0.05	58.13 0.46 0.08	57.47 0.46 0.05	57.40 0.46 0.01	56.31 0.45 0.00	50.97 0.41 0.10	50.87 0.36 0.41	56.84 0.40 0.27	51.48 0.46 0.00	42.12 0.38 0.00
WESTERN_NY_WIND 24143	32.43 -1.46 0.00	29.00 -1.02 0.00	24.86 -0.90 0.00	22.62 -0.87 0.00	22.17 -0.92 0.00	22.60 -0.92 0.00	23.47 -1.77 0.11	28.10 -2.38 0.00	32.68 -2.77 0.00	40.98 -3.52 0.00	47.17 -4.16 0.00	49.83 -4.22 0.00	52.15 -3.81 0.00	53.24 -4.26 0.00	52.33 -4.96 -0.28	53.20 -4.97 -0.42	52.19 -5.14 -0.27	51.75 -5.24 -0.04	50.67 -5.19 0.00	46.51 -4.76 -0.61	48.63 -4.79 -2.50	53.62 -4.76 -1.67	49.03 -1.99 0.00	39.36 -2.38 0.00
YORK___WARBASSE 23770	61.38 3.63 -23.86	57.71 2.49 -25.20	55.74 2.14 -27.84	54.21 1.97 -28.75	54.21 2.01 -29.11	54.21 2.02 -28.67	41.76 2.54 -13.87	40.01 3.11 -6.42	54.89 4.04 -15.40	60.91 5.21 -11.20	62.95 6.11 -5.51	66.11 6.59 -5.47	69.19 6.88 -6.35	72.04 7.36 -7.18	72.76 7.75 -8.00	72.92 8.03 -7.14	72.88 7.82 -8.00	72.79 7.63 -8.21	71.12 6.98 -8.28	68.71 6.18 -11.87	72.91 6.16 -15.83	73.92 6.58 -10.63	72.30 5.71 -15.57	72.02 4.47 -25.81