

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/21/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	66.48	38.38	50.25	41.64	41.60	66.09	65.19	66.47	66.50	67.00	67.95	68.89	69.54	67.88	67.97	68.20	67.14	67.31	71.51	70.45	68.42	69.79	60.89	42.70
24138	2.11	2.10	1.58	1.76	1.78	1.82	2.76	3.60	3.66	4.03	4.03	3.96	4.24	4.20	4.11	3.97	4.45	4.52	4.55	4.42	4.42	3.92	3.09	2.76
	-29.18	0.00	-17.01	-5.32	-4.97	-24.66	-8.25	-2.85	-2.89	0.00	0.00	0.00	0.00	0.00	-1.58	-5.79	0.00	0.00	0.00	0.00	0.00	-9.89	-14.32	-0.58
74TH STREET_GT_1	66.48	38.38	50.25	41.64	41.60	66.09	65.19	66.47	66.50	67.00	67.95	68.89	69.54	67.88	67.97	68.20	67.14	67.31	71.51	70.45	68.42	69.79	60.89	42.70
24260	2.11	2.10	1.58	1.76	1.78	1.82	2.76	3.60	3.66	4.03	4.03	3.96	4.24	4.20	4.11	3.97	4.45	4.52	4.55	4.42	4.42	3.92	3.09	2.76
	-29.18	0.00	-17.01	-5.32	-4.97	-24.66	-8.25	-2.85	-2.89	0.00	0.00	0.00	0.00	0.00	-1.58	-5.79	0.00	0.00	0.00	0.00	0.00	-9.89	-14.32	-0.58
74TH STREET_GT_2	66.48	38.38	50.25	41.64	41.60	66.09	65.19	66.47	66.50	67.00	67.95	68.89	69.54	67.88	67.97	68.20	67.14	67.31	71.51	70.45	68.42	69.79	60.89	42.70
24261	2.11	2.10	1.58	1.76	1.78	1.82	2.76	3.60	3.66	4.03	4.03	3.96	4.24	4.20	4.11	3.97	4.45	4.52	4.55	4.42	4.42	3.92	3.09	2.76
	-29.18	0.00	-17.01	-5.32	-4.97	-24.66	-8.25	-2.85	-2.89	0.00	0.00	0.00	0.00	0.00	-1.58	-5.79	0.00	0.00	0.00	0.00	0.00	-9.89	-14.32	-0.58
ADK HUDSON___FALLS	36.84	37.88	32.89	35.94	36.24	41.27	56.94	62.90	62.77	65.49	66.54	67.66	68.70	66.99	65.77	60.89	64.82	65.05	69.30	68.61	67.26	58.44	45.52	41.49
24011	1.65	1.60	1.23	1.38	1.39	1.66	2.76	2.88	2.82	2.52	2.62	2.73	3.40	3.31	3.49	2.45	2.13	2.26	2.34	2.58	3.26	2.46	2.04	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	36.84	37.88	32.89	35.94	36.24	41.27	56.94	62.90	62.77	65.49	66.54	67.66	68.70	66.99	65.77	60.89	64.82	65.05	69.30	68.61	67.26	58.44	45.52	41.49
23798	1.65	1.60	1.23	1.38	1.39	1.66	2.76	2.88	2.82	2.52	2.62	2.73	3.40	3.31	3.49	2.45	2.13	2.26	2.34	2.58	3.26	2.46	2.04	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	36.84	37.88	32.89	35.94	36.24	41.27	56.94	62.90	62.7															

ALCOA_RYNLDS___DRP 24188	31.04 -4.15 0.00	32.36 -3.92 0.00	28.15 -3.51 0.00	30.72 -3.84 0.00	30.98 -3.87 0.00	34.78 -4.83 0.00	47.73 -6.45 0.00	53.00 -7.02 0.00	52.70 -7.25 0.00	54.78 -8.19 0.00	55.48 -8.44 0.00	56.36 -8.57 0.00	56.81 -8.49 0.00	54.89 -8.79 0.00	53.56 -8.72 0.00	50.20 -8.24 0.00	53.79 -8.90 0.00	54.50 -8.29 0.00	58.59 -8.37 0.00	56.92 -9.11 0.00	55.62 -8.38 0.00	48.53 -7.45 0.00	37.52 -5.96 0.00	34.36 -5.00 0.00
ALLEGHENY___COGEN 23514	34.87 -0.32 0.00	35.55 -0.73 0.00	31.57 -0.09 0.00	34.46 -0.10 0.00	34.75 -0.10 0.00	40.32 0.71 0.00	55.05 0.87 0.00	58.82 -1.20 0.00	57.97 -1.98 0.00	61.40 -1.57 0.00	62.45 -1.47 0.00	63.11 -1.82 0.00	63.08 -2.22 0.00	61.64 -2.04 0.00	60.16 -2.12 0.00	56.69 -1.75 0.00	60.43 -2.26 0.00	60.47 -2.32 0.00	64.62 -2.34 0.00	63.59 -2.44 0.00	61.50 -2.50 0.00	54.30 -1.68 0.00	43.35 -0.13 0.00	38.89 -0.47 0.00
AMERICAN_REF_FUEL 24010	33.32 -1.87 0.00	33.85 -2.43 0.00	30.20 -1.46 0.00	32.97 -1.59 0.00	33.28 -1.57 0.00	38.42 -1.19 0.00	50.66 -3.52 0.00	54.68 -5.34 0.00	54.49 -5.46 0.00	57.81 -5.16 0.00	58.81 -5.11 0.00	59.41 -5.52 0.00	59.49 -5.81 0.00	58.01 -5.67 0.00	56.55 -5.73 0.00	52.95 -5.49 0.00	56.80 -5.89 0.00	56.70 -6.09 0.00	60.40 -6.56 0.00	59.29 -6.74 0.00	57.79 -6.21 0.00	50.49 -5.49 0.00	39.65 -3.83 0.00	36.21 -3.15 0.00
ARTHUR_KILL_GT_1 23520	66.92 2.50 -29.23	38.86 2.58 0.00	50.72 2.06 -17.00	42.17 2.28 -5.33	42.09 2.26 -4.98	66.82 2.50 -24.71	65.64 3.20 -8.26	66.83 3.96 -2.85	67.05 4.20 -2.90	67.13 4.16 0.00	68.07 4.15 0.00	69.15 4.22 0.00	69.81 4.51 0.00	68.20 4.52 0.00	68.84 4.98 -1.58	68.67 4.44 -5.79	66.76 4.07 0.00	67.44 4.65 0.00	71.92 4.96 0.00	71.31 5.28 0.00	67.97 3.97 0.00	69.60 3.47 -10.15	60.93 3.13 -14.32	42.74 2.79 -0.59
ARTHUR_KILL_2 23512	66.92 2.50 -29.23	38.86 2.58 0.00	50.72 2.06 -17.00	42.17 2.28 -5.33	42.09 2.26 -4.98	66.82 2.50 -24.71	65.64 3.20 -8.26	66.83 3.96 -2.85	67.05 4.20 -2.90	67.13 4.16 0.00	68.07 4.15 0.00	69.15 4.22 0.00	69.81 4.51 0.00	68.20 4.52 0.00	68.84 4.98 -1.58	68.67 4.44 -5.79	66.76 4.07 0.00	67.44 4.65 0.00	71.92 4.96 0.00	71.31 5.28 0.00	67.97 3.97 0.00	69.60 3.47 -10.15	60.93 3.13 -14.32	42.74 2.79 -0.59
ARTHUR_KILL_3 23513	66.41 2.04 -29.18	38.35 2.07 0.00	50.19 1.52 -17.01	41.57 1.69 -5.32	41.53 1.71 -4.97	66.01 1.74 -24.66	65.14 2.71 -8.25	66.35 3.48 -2.85	66.26 3.42 -2.89	66.81 3.84 0.00	67.69 3.77 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.66 3.80 -1.58	67.97 3.74 -5.79	66.95 4.26 0.00	67.12 4.33 0.00	71.25 4.29 0.00	70.19 4.16 0.00	68.29 4.29 0.00	69.88 3.75 -10.15	60.76 2.96 -14.32	42.58 2.64 -0.58
ASHOKAN____ 23654	36.50 0.70 -0.61	36.93 0.65 0.00	32.45 0.44 -0.35	35.11 0.45 -0.10	35.44 0.49 -0.10	40.41 0.32 -0.48	54.99 0.81 0.00	60.62 0.54 -0.06	60.19 0.18 -0.06	63.10 0.13 0.00	63.98 0.06 0.00	65.06 0.13 0.00	65.50 0.20 0.00	63.74 0.06 0.00	62.37 0.06 -0.03	58.62 0.06 -0.12	62.82 0.13 0.00	63.23 0.44 0.00	67.29 0.33 0.00	66.49 0.46 0.00	64.45 0.45 0.00	56.66 0.45 -0.23	44.00 0.22 -0.30	39.96 0.59 -0.01
ASTORIA 5-9____ 23662	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.65 2.06 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.68 4.55 -64.85	131.67 4.32 -68.91	131.78 4.83 -64.26	131.67 4.96 -63.92	131.84 4.96 -59.92	131.77 4.95 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA GT2____ 23536	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.61 2.02 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.61 4.48 -64.85	131.62 4.27 -68.91	131.71 4.76 -64.26	131.61 4.90 -63.92	131.70 4.82 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA GT3____ 23731	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.61 2.02 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.61 4.48 -64.85	131.62 4.27 -68.91	131.71 4.76 -64.26	131.61 4.90 -63.92	131.70 4.82 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA GT4____ 23727	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.61 2.02 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.61 4.48 -64.85	131.62 4.27 -68.91	131.71 4.76 -64.26	131.61 4.90 -63.92	131.70 4.82 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA_GT2_1 24094	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.61 2.02 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.61 4.48 -64.85	131.62 4.27 -68.91	131.71 4.76 -64.26	131.61 4.90 -63.92	131.70 4.82 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA_GT2_2 24095	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.61 2.02 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.61 4.48 -64.85	131.62 4.27 -68.91	131.71 4.76 -64.26	131.61 4.90 -63.92	131.70 4.82 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA_GT2_3 24096	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.61 2.02 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.61 4.48 -64.85	131.62 4.27 -68.91	131.71 4.76 -64.26	131.61 4.90 -63.92	131.70 4.82 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA_GT2_4 24097	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.61 2.02 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.61 4.48 -64.85	131.62 4.27 -68.91	131.71 4.76 -64.26	131.61 4.90 -63.92	131.70 4.82 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA_GT3_1 24098	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.61 2.02 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.61 4.48 -64.85	131.62 4.27 -68.91	131.71 4.76 -64.26	131.61 4.90 -63.92	131.70 4.82 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00

ASTORIA_GT3_2 24099	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.61 2.02 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.61 4.48 -64.85	131.62 4.27 -68.91	131.71 4.76 -64.26	131.61 4.90 -63.92	131.70 4.82 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA_GT3_3 24100	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.61 2.02 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.61 4.48 -64.85	131.62 4.27 -68.91	131.71 4.76 -64.26	131.61 4.90 -63.92	131.70 4.82 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA_GT3_4 24101	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.61 2.02 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.61 4.48 -64.85	131.62 4.27 -68.91	131.71 4.76 -64.26	131.61 4.90 -63.92	131.70 4.82 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA_GT4_1 24102	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.61 2.02 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.61 4.48 -64.85	131.62 4.27 -68.91	131.71 4.76 -64.26	131.61 4.90 -63.92	131.70 4.82 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA_GT4_2 24103	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.61 2.02 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.61 4.48 -64.85	131.62 4.27 -68.91	131.71 4.76 -64.26	131.61 4.90 -63.92	131.70 4.82 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA_GT4_3 24104	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.61 2.02 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.61 4.48 -64.85	131.62 4.27 -68.91	131.71 4.76 -64.26	131.61 4.90 -63.92	131.70 4.82 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA_GT4_4 24105	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.61 2.02 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.61 4.48 -64.85	131.62 4.27 -68.91	131.71 4.76 -64.26	131.61 4.90 -63.92	131.70 4.82 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA_GT_1 23523	64.75 2.22 -27.34	38.53 2.25 0.00	49.28 1.68 -15.94	41.43 1.87 -5.00	41.40 1.88 -4.67	64.78 1.98 -23.19	64.94 2.98 -7.78	66.71 3.84 -2.85	66.75 3.90 -2.90	67.25 4.28 0.00	68.14 4.22 0.00	69.09 4.16 0.00	69.74 4.44 0.00	68.14 4.46 0.00	68.22 4.36 -1.58	68.06 4.15 -5.47	67.33 4.64 0.00	67.56 4.77 0.00	71.71 4.75 0.00	70.78 4.75 0.00	68.61 4.61 0.00	70.22 4.09 -10.15	61.06 3.26 -14.32	42.86 2.91 -0.59
ASTORIA_GT_10 24110	64.75 2.22 -27.34	38.53 2.25 0.00	49.28 1.68 -15.94	41.43 1.87 -5.00	41.40 1.88 -4.67	64.78 1.98 -23.19	64.94 2.98 -7.78	66.71 3.84 -2.85	66.75 3.90 -2.90	67.25 4.28 0.00	68.14 4.22 0.00	69.09 4.16 0.00	69.74 4.44 0.00	68.14 4.46 0.00	68.22 4.36 -1.58	68.06 4.15 -5.47	67.33 4.64 0.00	67.56 4.77 0.00	71.71 4.75 0.00	70.78 4.75 0.00	68.61 4.61 0.00	70.22 4.09 -10.15	61.06 3.26 -14.32	42.86 2.91 -0.59
ASTORIA_GT_11 24225	64.75 2.22 -27.34	38.53 2.25 0.00	49.28 1.68 -15.94	41.43 1.87 -5.00	41.40 1.88 -4.67	64.78 1.98 -23.19	64.94 2.98 -7.78	66.71 3.84 -2.85	66.75 3.90 -2.90	67.25 4.28 0.00	68.14 4.22 0.00	69.09 4.16 0.00	69.74 4.44 0.00	68.14 4.46 0.00	68.22 4.36 -1.58	68.06 4.15 -5.47	67.33 4.64 0.00	67.56 4.77 0.00	71.71 4.75 0.00	70.78 4.75 0.00	68.61 4.61 0.00	70.22 4.09 -10.15	61.06 3.26 -14.32	42.86 2.91 -0.59
ASTORIA_GT_12 24226	64.75 2.22 -27.34	38.53 2.25 0.00	49.28 1.68 -15.94	41.43 1.87 -5.00	41.40 1.88 -4.67	64.78 1.98 -23.19	64.94 2.98 -7.78	66.71 3.84 -2.85	66.75 3.90 -2.90	67.25 4.28 0.00	68.14 4.22 0.00	69.09 4.16 0.00	69.74 4.44 0.00	68.14 4.46 0.00	68.22 4.36 -1.58	68.06 4.15 -5.47	67.33 4.64 0.00	67.56 4.77 0.00	71.71 4.75 0.00	70.78 4.75 0.00	68.61 4.61 0.00	70.22 4.09 -10.15	61.06 3.26 -14.32	42.86 2.91 -0.59
ASTORIA_GT_13 24227	64.75 2.22 -27.34	38.53 2.25 0.00	49.28 1.68 -15.94	41.43 1.87 -5.00	41.40 1.88 -4.67	64.78 1.98 -23.19	64.94 2.98 -7.78	66.71 3.84 -2.85	66.75 3.90 -2.90	67.25 4.28 0.00	68.14 4.22 0.00	69.09 4.16 0.00	69.74 4.44 0.00	68.14 4.46 0.00	68.22 4.36 -1.58	68.06 4.15 -5.47	67.33 4.64 0.00	67.56 4.77 0.00	71.71 4.75 0.00	70.78 4.75 0.00	68.61 4.61 0.00	70.22 4.09 -10.15	61.06 3.26 -14.32	42.86 2.91 -0.59
ASTORIA_GT_5 24106	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.65 2.06 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.68 4.55 -64.85	131.67 4.32 -68.91	131.78 4.83 -64.26	131.67 4.96 -63.92	131.84 4.96 -59.92	131.77 4.95 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA_GT_7 24107	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.65 2.06 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.68 4.55 -64.85	131.67 4.32 -68.91	131.78 4.83 -64.26	131.67 4.96 -63.92	131.84 4.96 -59.92	131.77 4.95 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA_GT_8 24108	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.65 2.06 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.68 4.55 -64.85	131.67 4.32 -68.91	131.78 4.83 -64.26	131.67 4.96 -63.92	131.84 4.96 -59.92	131.77 4.95 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTORIA___2 24149	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.65 2.06 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.68 4.55 -64.85	131.67 4.32 -68.91	131.78 4.83 -64.26	131.67 4.96 -63.92	131.84 4.96 -59.92	131.77 4.95 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00

ASTORIA___3 23516	64.75 2.22 -27.34	38.53 2.25 0.00	49.28 1.68 -15.94	41.43 1.87 -5.00	41.40 1.88 -4.67	64.78 1.98 -23.19	64.94 2.98 -7.78	66.71 3.84 -2.85	66.75 3.90 -2.90	67.25 4.28 0.00	68.14 4.22 0.00	69.09 4.16 0.00	69.74 4.44 0.00	68.14 4.46 0.00	68.22 4.36 -1.58	68.06 4.15 -5.47	67.33 4.64 0.00	67.56 4.77 0.00	71.71 4.75 0.00	70.78 4.75 0.00	68.61 4.61 0.00	70.22 4.09 -10.15	61.06 3.26 -14.32	42.86 2.91 -0.59
ASTORIA___4 23517	66.68 2.25 -29.24	76.70 2.21 -38.21	77.72 1.65 -44.41	78.75 1.80 -42.39	79.78 1.78 -43.15	131.41 1.82 -89.98	112.03 2.76 -55.09	112.00 3.60 -48.38	131.32 3.72 -67.65	113.67 4.03 -46.67	111.92 4.03 -43.97	111.91 4.09 -42.89	111.98 4.38 -42.30	111.88 4.33 -43.87	131.30 4.17 -64.85	131.38 4.03 -68.91	131.40 4.45 -64.26	131.29 4.58 -63.92	131.50 4.62 -59.92	131.38 4.56 -60.79	120.27 4.42 -51.85	86.47 3.86 -26.63	85.21 3.09 -38.64	80.12 2.76 -38.00
ASTORIA___5 23518	66.72 2.29 -29.24	76.81 2.32 -38.21	77.81 1.74 -44.41	78.89 1.94 -42.39	79.95 1.95 -43.15	131.65 2.06 -89.98	112.36 3.09 -55.09	112.36 3.96 -48.38	131.62 4.02 -67.65	114.11 4.47 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.37 4.77 -42.30	112.26 4.71 -43.87	131.68 4.55 -64.85	131.67 4.32 -68.91	131.78 4.83 -64.26	131.67 4.96 -63.92	131.84 4.96 -59.92	131.77 4.95 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.47 3.35 -38.64	80.31 2.95 -38.00
ASTRIA 10-13___ 23663	64.75 2.22 -27.34	38.53 2.25 0.00	49.28 1.68 -15.94	41.43 1.87 -5.00	41.40 1.88 -4.67	64.78 1.98 -23.19	64.94 2.98 -7.78	66.71 3.84 -2.85	66.75 3.90 -2.90	67.25 4.28 0.00	68.14 4.22 0.00	69.09 4.16 0.00	69.74 4.44 0.00	68.14 4.46 0.00	68.22 4.36 -1.58	68.06 4.15 -5.47	67.33 4.64 0.00	67.56 4.77 0.00	71.71 4.75 0.00	70.78 4.75 0.00	68.61 4.61 0.00	70.22 4.09 -10.15	61.06 3.26 -14.32	42.86 2.91 -0.59
ATHENS_STG_1 23668	36.71 0.91 -0.61	37.30 1.02 0.00	32.77 0.76 -0.35	35.42 0.86 0.00	35.72 0.87 0.00	40.36 0.75 0.00	55.26 1.08 0.00	61.46 1.44 0.00	61.39 1.44 0.00	64.42 1.45 0.00	65.39 1.47 0.00	66.49 1.56 0.00	67.00 1.70 0.00	65.34 1.66 0.00	63.96 1.68 0.00	60.08 1.64 0.00	64.45 1.76 0.00	64.55 1.76 0.00	68.70 1.74 0.00	67.81 1.78 0.00	65.73 1.73 0.00	57.87 1.68 -0.21	45.17 1.39 -0.30	40.63 1.26 -0.01
ATHENS_STG_2 23670	36.71 0.91 -0.61	37.30 1.02 0.00	32.77 0.76 -0.35	35.42 0.86 0.00	35.72 0.87 0.00	40.36 0.75 0.00	55.26 1.08 0.00	61.46 1.44 0.00	61.39 1.44 0.00	64.42 1.45 0.00	65.39 1.47 0.00	66.49 1.56 0.00	67.00 1.70 0.00	65.34 1.66 0.00	63.96 1.68 0.00	60.08 1.64 0.00	64.45 1.76 0.00	64.55 1.76 0.00	68.70 1.74 0.00	67.81 1.78 0.00	65.73 1.73 0.00	57.87 1.68 -0.21	45.17 1.39 -0.30	40.67 1.30 -0.01
ATHENS_STG_3 23677	36.71 0.91 -0.61	37.30 1.02 0.00	32.77 0.76 -0.35	35.42 0.86 0.00	35.72 0.87 0.00	40.36 0.75 0.00	55.26 1.08 0.00	61.46 1.44 0.00	61.39 1.44 0.00	64.42 1.45 0.00	65.39 1.47 0.00	66.49 1.56 0.00	67.00 1.70 0.00	65.34 1.66 0.00	63.96 1.68 0.00	60.08 1.64 0.00	64.45 1.76 0.00	64.55 1.76 0.00	68.70 1.74 0.00	67.81 1.78 0.00	65.73 1.73 0.00	57.87 1.68 -0.21	45.17 1.39 -0.30	40.67 1.30 -0.01
BARRETT 1-8___GRP4 24034	58.87 2.18 -21.50	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.46 3.47 -8.81	68.94 4.26 -4.66	76.35 4.14 -12.26	78.33 4.72 -10.64	78.41 4.67 -9.82	79.00 4.74 -9.33	78.36 4.96 -8.10	78.34 4.90 -9.76	78.32 4.86 -11.18	78.21 4.67 -15.10	78.27 5.08 -10.50	81.61 5.21 -13.61	82.73 5.36 -10.41	86.90 5.22 -15.65	81.49 5.06 -12.43	76.92 4.48 -16.46	75.41 3.39 -28.54	62.88 3.19 -20.33
BARRETT 9-12___GRP3 24033	58.87 2.18 -21.50	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.46 3.47 -8.81	68.94 4.26 -4.66	76.35 4.14 -12.26	78.33 4.72 -10.64	78.41 4.67 -9.82	79.00 4.74 -9.33	78.36 4.96 -8.10	78.34 4.90 -9.76	78.32 4.86 -11.18	78.21 4.67 -15.10	78.27 5.08 -10.50	81.61 5.21 -13.61	82.73 5.36 -10.41	86.90 5.22 -15.65	81.49 5.06 -12.43	76.92 4.48 -16.46	75.41 3.39 -28.54	62.88 3.19 -20.33
BARRETT_IC_1 23704	58.87 2.18 -21.50	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.46 3.47 -8.81	68.94 4.26 -4.66	76.35 4.14 -12.26	78.33 4.72 -10.64	78.41 4.67 -9.82	79.00 4.74 -9.33	78.36 4.96 -8.10	78.34 4.90 -9.76	78.32 4.86 -11.18	78.21 4.67 -15.10	78.27 5.08 -10.50	81.61 5.21 -13.61	82.73 5.36 -10.41	86.90 5.22 -15.65	81.49 5.06 -12.43	76.92 4.48 -16.46	75.41 3.39 -28.54	62.88 3.19 -20.33
BARRETT_IC_10 23701	58.87 2.18 -21.50	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.46 3.47 -8.81	68.94 4.26 -4.66	76.35 4.14 -12.26	78.33 4.72 -10.64	78.41 4.67 -9.82	79.00 4.74 -9.33	78.36 4.96 -8.10	78.34 4.90 -9.76	78.32 4.86 -11.18	78.21 4.67 -15.10	78.27 5.08 -10.50	81.61 5.21 -13.61	82.73 5.36 -10.41	86.90 5.22 -15.65	81.49 5.06 -12.43	76.92 4.48 -16.46	75.41 3.39 -28.54	62.88 3.19 -20.33
BARRETT_IC_11 23702	58.87 2.18 -21.50	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.46 3.47 -8.81	68.94 4.26 -4.66	76.35 4.14 -12.26	78.33 4.72 -10.64	78.41 4.67 -9.82	79.00 4.74 -9.33	78.36 4.96 -8.10	78.34 4.90 -9.76	78.32 4.86 -11.18	78.21 4.67 -15.10	78.27 5.08 -10.50	81.61 5.21 -13.61	82.73 5.36 -10.41	86.90 5.22 -15.65	81.49 5.06 -12.43	76.92 4.48 -16.46	75.41 3.39 -28.54	62.88 3.19 -20.33
BARRETT_IC_12 23703	58.87 2.18 -21.50	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.46 3.47 -8.81	68.94 4.26 -4.66	76.35 4.14 -12.26	78.33 4.72 -10.64	78.41 4.67 -9.82	79.00 4.74 -9.33	78.36 4.96 -8.10	78.34 4.90 -9.76	78.32 4.86 -11.18	78.21 4.67 -15.10	78.27 5.08 -10.50	81.61 5.21 -13.61	82.73 5.36 -10.41	86.90 5.22 -15.65	81.49 5.06 -12.43	76.92 4.48 -16.46	75.41 3.39 -28.54	62.88 3.19 -20.33
BARRETT_IC_2 23705	58.87 2.18 -21.50	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.46 3.47 -8.81	68.94 4.26 -4.66	76.35 4.14 -12.26	78.33 4.72 -10.64	78.41 4.67 -9.82	79.00 4.74 -9.33	78.36 4.96 -8.10	78.34 4.90 -9.76	78.32 4.86 -11.18	78.21 4.67 -15.10	78.27 5.08 -10.50	81.61 5.21 -13.61	82.73 5.36 -10.41	86.90 5.22 -15.65	81.49 5.06 -12.43	76.92 4.48 -16.46	75.41 3.39 -28.54	62.88 3.19 -20.33
BARRETT_IC_3 23706	58.87 2.18 -21.50	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.46 3.47 -8.81	68.94 4.26 -4.66	76.35 4.14 -12.26	78.33 4.72 -10.64	78.41 4.67 -9.82	79.00 4.74 -9.33	78.36 4.96 -8.10	78.34 4.90 -9.76	78.32 4.86 -11.18	78.21 4.67 -15.10	78.27 5.08 -10.50	81.61 5.21 -13.61	82.73 5.36 -10.41	86.90 5.22 -15.65	81.49 5.06 -12.43	76.92 4.48 -16.46	75.41 3.39 -28.54	62.88 3.19 -20.33
BARRETT_IC_4 23707	58.87 2.18 -21.50	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.46 3.47 -8.81	68.94 4.26 -4.66	76.35 4.14 -12.26	78.33 4.72 -10.64	78.41 4.67 -9.82	79.00 4.74 -9.33	78.36 4.96 -8.10	78.34 4.90 -9.76	78.32 4.86 -11.18	78.21 4.67 -15.10	78.27 5.08 -10.50	81.61 5.21 -13.61	82.73 5.36 -10.41	86.90 5.22 -15.65	81.49 5.06 -12.43	76.92 4.48 -16.46	75.41 3.39 -28.54	62.88 3.19 -20.33

BARRETT_IC_5 23708	58.87 2.18 -21.50	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.46 3.47 -8.81	68.94 4.26 -4.66	76.35 4.14 -12.26	78.33 4.72 -10.64	78.41 4.67 -9.82	79.00 4.74 -9.33	78.36 4.96 -8.10	78.34 4.90 -9.76	78.32 4.86 -11.18	78.21 4.67 -15.10	78.27 5.08 -10.50	81.61 5.21 -13.61	82.73 5.36 -10.41	86.90 5.22 -15.65	81.49 5.06 -12.43	76.92 4.48 -16.46	75.41 3.39 -28.54	62.88 3.19 -20.33
BARRETT_IC_6 23709	58.87 2.18 -21.50	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.46 3.47 -8.81	68.94 4.26 -4.66	76.35 4.14 -12.26	78.33 4.72 -10.64	78.41 4.67 -9.82	79.00 4.74 -9.33	78.36 4.96 -8.10	78.34 4.90 -9.76	78.32 4.86 -11.18	78.21 4.67 -15.10	78.27 5.08 -10.50	81.61 5.21 -13.61	82.73 5.36 -10.41	86.90 5.22 -15.65	81.49 5.06 -12.43	76.92 4.48 -16.46	75.41 3.39 -28.54	62.88 3.19 -20.33
BARRETT_IC_7 23710	58.87 2.18 -21.50	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.46 3.47 -8.81	68.94 4.26 -4.66	76.35 4.14 -12.26	78.33 4.72 -10.64	78.41 4.67 -9.82	79.00 4.74 -9.33	78.36 4.96 -8.10	78.34 4.90 -9.76	78.32 4.86 -11.18	78.21 4.67 -15.10	78.27 5.08 -10.50	81.61 5.21 -13.61	82.73 5.36 -10.41	86.90 5.22 -15.65	81.49 5.06 -12.43	76.92 4.48 -16.46	75.41 3.39 -28.54	62.88 3.19 -20.33
BARRETT_IC_8 23711	58.87 2.18 -21.50	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.46 3.47 -8.81	68.94 4.26 -4.66	76.35 4.14 -12.26	78.33 4.72 -10.64	78.41 4.67 -9.82	79.00 4.74 -9.33	78.36 4.96 -8.10	78.34 4.90 -9.76	78.32 4.86 -11.18	78.21 4.67 -15.10	78.27 5.08 -10.50	81.61 5.21 -13.61	82.73 5.36 -10.41	86.90 5.22 -15.65	81.49 5.06 -12.43	76.92 4.48 -16.46	75.41 3.39 -28.54	62.88 3.19 -20.33
BARRETT_IC_9 23700	58.87 2.18 -21.50	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.46 3.47 -8.81	68.94 4.26 -4.66	76.35 4.14 -12.26	78.33 4.72 -10.64	78.41 4.67 -9.82	79.00 4.74 -9.33	78.36 4.96 -8.10	78.34 4.90 -9.76	78.32 4.86 -11.18	78.21 4.67 -15.10	78.27 5.08 -10.50	81.61 5.21 -13.61	82.73 5.36 -10.41	86.90 5.22 -15.65	81.49 5.06 -12.43	76.92 4.48 -16.46	75.41 3.39 -28.54	62.88 3.19 -20.33
BARRETT___1 23545	58.80 2.11 -21.50	58.81 2.43 -20.10	58.37 1.93 -24.78	58.01 2.14 -21.31	58.40 2.16 -21.39	61.93 2.34 -19.98	66.35 3.36 -8.81	68.82 4.14 -4.66	76.17 3.96 -12.26	78.08 4.47 -10.64	78.21 4.47 -9.82	78.68 4.42 -9.33	78.10 4.70 -8.10	78.09 4.65 -9.76	78.01 4.55 -11.18	77.98 4.44 -15.10	77.95 4.76 -10.50	81.36 4.96 -13.61	82.39 5.02 -10.41	86.37 4.69 -15.65	81.10 4.67 -12.43	76.64 4.20 -16.46	75.28 3.26 -28.54	62.80 3.11 -20.33
BARRETT___2 23546	58.87 2.18 -21.50	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.46 3.47 -8.81	68.94 4.26 -4.66	76.35 4.14 -12.26	78.33 4.72 -10.64	78.41 4.67 -9.82	79.00 4.74 -9.33	78.36 4.96 -8.10	78.34 4.90 -9.76	78.32 4.86 -11.18	78.21 4.67 -15.10	78.27 5.08 -10.50	81.61 5.21 -13.61	82.73 5.36 -10.41	86.90 5.22 -15.65	81.49 5.06 -12.43	76.92 4.48 -16.46	75.41 3.39 -28.54	62.88 3.19 -20.33
BEAVER RIVER___HYD 24048	33.82 -1.37 0.00	34.87 -1.41 0.00	30.36 -1.30 0.00	33.21 -1.35 0.00	33.49 -1.36 0.00	38.18 -1.43 0.00	53.15 -1.03 0.00	59.12 -0.90 0.00	58.45 -1.50 0.00	60.89 -2.08 0.00	61.81 -2.11 0.00	62.72 -2.21 0.00	62.95 -2.35 0.00	61.20 -2.48 0.00	60.04 -2.24 0.00	55.93 -2.51 0.00	59.93 -2.76 0.00	60.28 -2.51 0.00	64.75 -2.21 0.00	63.65 -2.38 0.00	61.89 -2.11 0.00	53.68 -2.30 0.00	41.35 -2.13 0.00	37.63 -1.73 0.00
BEEBEE_GT_13 23619	36.00 0.81 0.00	36.75 0.47 0.00	32.39 0.73 0.00	35.35 0.79 0.00	35.69 0.84 0.00	41.23 1.62 0.00	56.29 2.11 0.00	62.24 2.22 0.00	62.23 2.28 0.00	65.68 2.71 0.00	66.86 2.94 0.00	67.46 2.53 0.00	67.13 1.83 0.00	65.78 2.10 0.00	64.21 1.93 0.00	60.19 1.75 0.00	64.51 1.82 0.00	64.61 1.82 0.00	69.30 2.34 0.00	67.94 1.91 0.00	65.79 1.79 0.00	57.44 1.46 0.00	44.74 1.26 0.00	40.23 0.87 0.00
BETHLEHEM___STEEL 23779	33.04 -2.15 0.00	33.52 -2.76 0.00	30.01 -1.65 0.00	32.76 -1.80 0.00	33.07 -1.78 0.00	38.42 -1.19 0.00	51.09 -3.09 0.00	55.46 -4.56 0.00	55.57 -4.38 0.00	59.07 -3.90 0.00	60.08 -3.84 0.00	60.71 -4.22 0.00	60.79 -4.51 0.00	59.29 -4.39 0.00	57.80 -4.48 0.00	54.06 -4.38 0.00	58.05 -4.64 0.00	57.83 -4.96 0.00	61.67 -5.29 0.00	60.95 -5.08 0.00	59.14 -4.86 0.00	51.28 -4.70 0.00	40.18 -3.30 0.00	36.13 -3.23 0.00
BINGHAMTON___COGEN 23790	34.20 -0.99 0.00	35.12 -1.16 0.00	30.93 -0.73 0.00	33.80 -0.76 0.00	34.05 -0.80 0.00	39.25 -0.36 0.00	53.64 -0.54 0.00	59.18 -0.84 0.00	59.35 -0.60 0.00	62.72 -0.25 0.00	63.73 -0.19 0.00	64.67 -0.26 0.00	64.91 -0.39 0.00	63.23 -0.45 0.00	61.84 -0.44 0.00	57.97 -0.47 0.00	62.25 -0.44 0.00	62.22 -0.57 0.00	66.42 -0.54 0.00	65.77 -0.26 0.00	63.62 -0.38 0.00	55.14 -0.84 0.00	42.74 -0.74 0.00	38.18 -1.18 0.00
BLACK RIVER___HYD 24047	33.99 -1.20 0.00	34.97 -1.31 0.00	30.46 -1.20 0.00	33.38 -1.18 0.00	33.67 -1.18 0.00	38.50 -1.11 0.00	53.75 -0.43 0.00	59.78 -0.24 0.00	59.05 -0.90 0.00	61.52 -1.45 0.00	62.45 -1.47 0.00	63.37 -1.56 0.00	63.54 -1.76 0.00	61.77 -1.91 0.00	60.66 -1.62 0.00	56.39 -2.05 0.00	60.43 -2.26 0.00	60.78 -2.01 0.00	65.22 -1.74 0.00	64.18 -1.85 0.00	62.46 -1.54 0.00	54.08 -1.90 0.00	41.57 -1.91 0.00	37.83 -1.53 0.00
BLUE_CIRC_CHEM_DRP 24182	36.00 0.81 0.00	37.19 0.91 0.00	32.32 0.66 0.00	35.32 0.76 0.00	35.62 0.77 0.00	40.32 0.71 0.00	55.37 1.19 0.00	61.34 1.32 0.00	61.27 1.32 0.00	64.36 1.39 0.00	65.26 1.34 0.00	66.42 1.49 0.00	66.87 1.57 0.00	65.27 1.59 0.00	63.84 1.56 0.00	59.96 1.52 0.00	64.32 1.63 0.00	64.36 1.57 0.00	68.57 1.61 0.00	67.68 1.65 0.00	65.60 1.60 0.00	57.49 1.51 0.00	44.65 1.17 0.00	40.50 1.14 0.00
BOC_GAS_DRP 24189	36.14 0.95 0.00	37.30 1.02 0.00	32.45 0.79 0.00	35.46 0.90 0.00	35.76 0.91 0.00	40.48 0.87 0.00	55.53 1.35 0.00	61.46 1.44 0.00	61.45 1.50 0.00	64.48 1.51 0.00	65.45 1.53 0.00	66.55 1.62 0.00	67.06 1.76 0.00	65.40 1.72 0.00	64.02 1.74 0.00	60.08 1.64 0.00	64.45 1.76 0.00	64.49 1.70 0.00	68.70 1.74 0.00	67.81 1.78 0.00	65.73 1.73 0.00	57.66 1.68 0.00	44.83 1.35 0.00	40.62 1.26 0.00
BORALEX_4TH_BRANCH 23824	36.53 1.34 0.00	37.62 1.34 0.00	32.70 1.04 0.00	35.74 1.18 0.00	36.03 1.18 0.00	40.88 1.27 0.00	56.18 2.00 0.00	62.30 2.28 0.00	62.23 2.28 0.00	65.24 2.27 0.00	66.22 2.30 0.00	67.33 2.40 0.00	67.91 2.61 0.00	66.23 2.55 0.00	64.90 2.62 0.00	60.72 2.28 0.00	65.07 2.38 0.00	65.18 2.39 0.00	69.50 2.54 0.00	68.61 2.58 0.00	66.62 2.62 0.00	58.28 2.30 0.00	45.26 1.78 0.00	41.05 1.69 0.00
BOWLINE___1 23526	29.08 1.41 7.52	37.69 1.41 0.00	28.26 1.01 4.41	34.47 0.97 1.06	34.87 1.01 0.99	35.71 0.99 4.89	54.36 1.57 1.39	61.61 2.16 0.57	61.53 2.16 0.58	65.30 2.33 0.00	66.29 2.37 0.00	67.27 2.34 0.00	67.85 2.55 0.00	66.16 2.48 0.00	64.45 2.49 0.32	59.73 2.45 1.16	65.39 2.70 0.00	65.62 2.83 0.00	70.11 3.15 0.00	69.13 3.10 0.00	67.01 3.01 0.00	56.09 2.69 2.58	41.93 2.17 3.72	41.18 1.97 0.15

BOWLINE___2 23595	29.08 1.41 7.52	37.69 1.41 0.00	28.26 1.01 4.41	34.47 0.97 1.06	34.87 1.01 0.99	35.71 0.99 4.89	54.36 1.57 1.39	61.61 2.16 0.57	61.53 2.16 0.58	65.30 2.33 0.00	66.29 2.37 0.00	67.27 2.34 0.00	67.85 2.55 0.00	66.16 2.48 0.00	64.45 2.49 0.32	59.73 2.45 1.16	65.39 2.70 0.00	65.62 2.83 0.00	70.11 3.15 0.00	69.13 3.10 0.00	67.01 3.01 0.00	56.09 2.69 2.58	41.93 2.17 3.72	41.18 1.97 0.15
BROOKHAVEN___DRP 24191	58.90 2.22 -21.49	58.85 2.47 -20.10	58.40 1.96 -24.78	58.05 2.18 -21.31	58.44 2.20 -21.39	61.69 2.10 -19.98	66.01 3.03 -8.80	68.55 3.90 -4.63	76.28 4.08 -12.25	78.02 4.41 -10.64	78.21 4.47 -9.82	78.80 4.55 -9.32	78.17 4.77 -8.10	78.14 4.71 -9.75	78.13 4.67 -11.18	78.04 4.50 -15.10	78.13 4.95 -10.49	81.42 5.02 -13.61	82.53 5.16 -10.41	86.83 5.15 -15.65	80.65 4.22 -12.43	75.87 3.47 -16.42	65.93 2.74 -19.71	62.25 2.56 -20.33
BROOKLYN_NAVY_YARD 23515	66.52 2.15 -29.18	38.46 2.18 0.00	50.25 1.58 -17.01	41.61 1.73 -5.32	41.56 1.74 -4.97	66.01 1.74 -24.66	65.14 2.71 -8.25	66.47 3.60 -2.85	66.56 3.72 -2.89	67.13 4.16 0.00	68.01 4.09 0.00	68.96 4.03 0.00	69.68 4.38 0.00	68.01 4.33 0.00	67.97 4.11 -1.58	68.20 3.97 -5.79	67.14 4.45 0.00	67.37 4.58 0.00	71.51 4.55 0.00	70.52 4.49 0.00	68.54 4.54 0.00	69.84 3.97 -9.89	60.84 3.04 -14.32	42.66 2.72 -0.58
BURROWS___LYONSDAL 23803	34.87 -0.32 0.00	35.95 -0.33 0.00	31.38 -0.28 0.00	34.25 -0.31 0.00	34.54 -0.31 0.00	39.37 -0.24 0.00	54.40 0.22 0.00	60.44 0.42 0.00	60.19 0.24 0.00	63.03 0.06 0.00	63.98 0.06 0.00	64.99 0.06 0.00	65.23 -0.07 0.00	63.55 -0.13 0.00	62.16 -0.12 0.00	58.15 -0.29 0.00	62.38 -0.31 0.00	62.60 -0.19 0.00	66.96 0.00 0.00	65.96 -0.07 0.00	63.94 -0.06 0.00	55.70 -0.28 0.00	43.00 -0.48 0.00	38.97 -0.39 0.00
CALPINE BETH_PAGE_GT4 24209	58.90 2.22 -21.49	58.92 2.54 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.50 3.52 -8.80	69.09 4.44 -4.63	76.47 4.26 -12.26	78.21 4.60 -10.64	78.34 4.60 -9.82	78.92 4.67 -9.32	78.30 4.90 -8.10	78.27 4.84 -9.75	78.19 4.73 -11.18	78.16 4.62 -15.10	78.19 5.01 -10.49	81.55 5.15 -13.61	82.73 5.36 -10.41	87.03 5.35 -15.65	81.49 5.06 -12.43	77.11 4.70 -16.43	67.60 3.65 -20.47	62.88 3.19 -20.33
CALPINE_BP_GT1 23823	58.90 2.22 -21.49	58.92 2.54 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.01 2.42 -19.98	66.50 3.52 -8.80	69.09 4.44 -4.63	76.47 4.26 -12.26	78.21 4.60 -10.64	78.34 4.60 -9.82	78.92 4.67 -9.32	78.30 4.90 -8.10	78.27 4.84 -9.75	78.19 4.73 -11.18	78.16 4.62 -15.10	78.19 5.01 -10.49	81.55 5.15 -13.61	82.73 5.36 -10.41	87.03 5.35 -15.65	81.49 5.06 -12.43	77.11 4.70 -16.43	67.60 3.65 -20.47	62.88 3.19 -20.33
CALSPAN___DRP 24200	33.04 -2.15 0.00	33.52 -2.76 0.00	30.01 -1.65 0.00	32.76 -1.80 0.00	33.07 -1.78 0.00	38.42 -1.19 0.00	51.09 -3.09 0.00	55.46 -4.56 0.00	55.57 -4.38 0.00	59.07 -3.90 0.00	60.08 -3.84 0.00	60.71 -4.22 0.00	60.79 -4.51 0.00	59.29 -4.39 0.00	57.80 -4.48 0.00	54.06 -4.38 0.00	58.05 -4.64 0.00	57.83 -4.96 0.00	61.67 -5.29 0.00	60.95 -5.08 0.00	59.14 -4.86 0.00	51.28 -4.70 0.00	40.18 -3.30 0.00	36.13 -3.23 0.00
CARR STREET_E__SYR 24060	34.84 -0.35 0.00	35.84 -0.44 0.00	31.38 -0.28 0.00	34.25 -0.31 0.00	34.54 -0.31 0.00	39.45 -0.16 0.00	53.85 -0.33 0.00	59.48 -0.54 0.00	59.41 -0.54 0.00	62.47 -0.50 0.00	63.47 -0.45 0.00	64.41 -0.52 0.00	64.58 -0.72 0.00	62.98 -0.70 0.00	61.53 -0.75 0.00	57.74 -0.70 0.00	61.94 -0.75 0.00	62.04 -0.75 0.00	66.22 -0.74 0.00	65.30 -0.73 0.00	63.23 -0.77 0.00	55.20 -0.78 0.00	42.78 -0.70 0.00	38.73 -0.63 0.00
CARTHAGE___PAPER 23857	33.92 -1.27 0.00	34.94 -1.34 0.00	30.43 -1.23 0.00	33.32 -1.24 0.00	33.60 -1.25 0.00	38.34 -1.27 0.00	53.53 -0.65 0.00	59.54 -0.48 0.00	58.81 -1.14 0.00	61.27 -1.70 0.00	62.19 -1.73 0.00	63.11 -1.82 0.00	63.28 -2.02 0.00	61.58 -2.10 0.00	60.41 -1.87 0.00	56.22 -2.22 0.00	60.25 -2.44 0.00	60.59 -2.20 0.00	65.02 -1.94 0.00	63.98 -2.05 0.00	62.27 -1.73 0.00	53.91 -2.07 0.00	41.48 -2.00 0.00	37.75 -1.61 0.00
CE_DUNWOOD___DRP 24194	25.92 1.76 11.03	38.02 1.74 0.00	26.48 1.33 6.51	33.83 1.49 2.22	34.27 1.50 2.08	30.81 1.51 10.31	53.48 2.22 2.92	61.89 3.06 1.19	61.80 3.06 1.21	66.24 3.27 0.00	67.18 3.26 0.00	68.24 3.31 0.00	68.89 3.59 0.00	67.18 3.50 0.00	65.11 3.49 0.66	59.47 3.45 2.42	66.39 3.70 0.00	66.62 3.83 0.00	70.91 3.95 0.00	69.86 3.83 0.00	67.71 3.71 0.00	55.52 3.30 3.76	40.65 2.65 5.48	41.50 2.36 0.22
CE_MILLWOOD___DRP 24193	27.73 1.62 9.08	37.88 1.60 0.00	27.51 1.20 5.35	34.07 1.35 1.84	34.50 1.36 1.71	32.45 1.35 8.51	53.83 2.06 2.41	61.86 2.82 0.98	61.83 2.88 1.00	66.06 3.09 0.00	66.99 3.07 0.00	67.98 3.05 0.00	68.63 3.33 0.00	66.99 3.31 0.00	64.97 3.24 0.55	59.60 3.16 2.00	66.14 3.45 0.00	66.37 3.58 0.00	70.64 3.68 0.00	69.60 3.57 0.00	67.46 3.46 0.00	56.04 3.14 3.08	41.46 2.48 4.50	41.38 2.20 0.18
CE_NYC2_DRP 24202	64.75 2.22 -27.34	38.53 2.25 0.00	49.28 1.68 -15.94	41.43 1.87 -5.00	41.40 1.88 -4.67	64.78 1.98 -23.19	64.94 2.98 -7.78	66.71 3.84 -2.85	66.75 3.90 -2.90	67.19 4.22 0.00	68.14 4.22 0.00	69.09 4.16 0.00	69.68 4.38 0.00	68.07 4.39 0.00	68.16 4.30 -1.58	68.06 4.15 -5.47	67.27 4.58 0.00	67.50 4.71 0.00	71.65 4.71 0.00	70.72 4.69 0.00	68.61 4.61 0.00	70.22 4.09 -10.15	61.06 3.26 -14.32	42.86 2.91 -0.59
CE_NYC_DRP 24195	66.91 2.15 -29.57	38.46 2.18 0.00	50.44 1.61 -17.17	41.74 1.80 -5.38	41.69 1.81 -5.03	66.46 1.90 -24.95	65.39 2.87 -8.34	66.62 3.72 -2.88	66.65 3.78 -2.92	67.13 4.16 0.00	68.07 4.15 0.00	69.02 4.09 0.00	69.68 4.38 0.00	68.01 4.33 0.00	68.11 4.23 -1.60	68.38 4.09 -5.85	67.27 4.58 0.00	67.44 4.65 0.00	71.65 4.69 0.00	70.65 4.62 0.00	68.54 4.54 0.00	70.01 4.03 -10.00	61.11 3.17 -14.46	42.74 2.79 -0.59
CH_MIDHUDSON___DRP 24192	37.24 1.27 -0.78	37.55 1.27 0.00	33.06 0.95 -0.45	35.74 1.07 -0.11	36.04 1.08 -0.11	41.12 0.99 -0.52	55.90 1.57 -0.15	62.15 2.04 -0.09	62.02 1.98 -0.09	65.11 2.14 0.00	66.03 2.11 0.00	67.07 2.14 0.00	67.65 2.35 0.00	65.97 2.29 0.00	64.63 2.30 -0.05	60.90 2.28 -0.18	65.20 2.51 0.00	65.43 2.64 0.00	69.57 2.61 0.00	68.61 2.58 0.00	66.50 2.50 0.00	58.64 2.30 -0.36	45.69 1.83 -0.38	41.11 1.73 -0.02
CH_MISC_IPPS 23765	36.70 0.84 -0.67	37.11 0.83 0.00	32.71 0.63 -0.42	35.44 0.76 -0.12	35.73 0.77 -0.11	40.62 0.44 -0.57	55.27 0.92 -0.17	61.29 1.14 -0.13	61.04 0.96 -0.13	64.04 1.07 0.00	64.94 1.02 0.00	65.97 1.04 0.00	66.48 1.18 0.00	64.83 1.15 0.00	63.47 1.12 -0.07	59.94 1.23 -0.27	64.07 1.38 0.00	64.36 1.57 0.00	68.43 1.47 0.00	67.48 1.45 0.00	65.41 1.41 0.00	57.83 1.34 -0.51	45.05 1.22 -0.35	40.55 1.18 -0.01
CH_RES_BVR_FALLS 23983	33.47 -1.72 0.00	34.65 -1.63 0.00	30.20 -1.46 0.00	32.97 -1.59 0.00	33.25 -1.60 0.00	37.63 -1.98 0.00	51.53 -2.65 0.00	57.14 -2.88 0.00	57.01 -2.94 0.00	59.70 -3.27 0.00	60.53 -3.39 0.00	61.49 -3.44 0.00	61.90 -3.40 0.00	60.18 -3.50 0.00	58.79 -3.49 0.00	55.17 -3.27 0.00	59.12 -3.57 0.00	59.46 -3.33 0.00	63.61 -3.35 0.00	62.40 -3.63 0.00	60.61 -3.39 0.00	53.01 -2.97 0.00	41.09 -2.39 0.00	37.31 -2.05 0.00

CH_RES_NIAGARA 23895	33.50 -1.69 0.00	34.03 -2.25 0.00	30.33 -1.33 0.00	33.11 -1.45 0.00	33.42 -1.43 0.00	38.54 -1.07 0.00	50.77 -3.41 0.00	54.80 -5.22 0.00	54.67 -5.28 0.00	58.00 -4.97 0.00	59.00 -4.92 0.00	59.61 -5.32 0.00	59.62 -5.68 0.00	58.14 -5.54 0.00	56.74 -5.54 0.00	53.06 -5.38 0.00	56.86 -5.83 0.00	56.83 -5.96 0.00	60.46 -6.50 0.00	59.36 -6.67 0.00	57.86 -6.14 0.00	50.61 -5.37 0.00	39.74 -3.74 0.00	36.37 -2.99 0.00
CH_RES_SYRACUSE 23985	34.98 -0.21 0.00	36.03 -0.25 0.00	31.50 -0.16 0.00	34.39 -0.17 0.00	34.64 -0.21 0.00	39.65 0.04 0.00	54.34 0.16 0.00	60.02 0.00 0.00	59.95 0.00 0.00	62.72 -0.25 0.00	63.60 -0.32 0.00	64.54 -0.39 0.00	64.65 -0.65 0.00	63.04 -0.64 0.00	61.72 -0.56 0.00	57.86 -0.58 0.00	62.06 -0.63 0.00	62.22 -0.57 0.00	66.36 -0.60 0.00	65.37 -0.66 0.00	63.36 -0.64 0.00	55.59 -0.39 0.00	43.05 -0.43 0.00	38.97 -0.39 0.00
CORNELL____ 23752	34.52 -0.67 0.00	35.48 -0.80 0.00	31.15 -0.51 0.00	34.01 -0.55 0.00	34.26 -0.59 0.00	39.53 -0.08 0.00	54.29 0.11 0.00	59.78 -0.24 0.00	59.83 -0.12 0.00	62.91 -0.06 0.00	63.92 0.00 0.00	64.80 -0.13 0.00	64.71 -0.59 0.00	63.04 -0.64 0.00	61.72 -0.56 0.00	57.80 -0.64 0.00	62.06 -0.63 0.00	62.10 -0.69 0.00	66.42 -0.54 0.00	65.50 -0.53 0.00	63.23 -0.77 0.00	54.97 -1.01 0.00	42.39 -1.09 0.00	38.18 -1.18 0.00
COXSACKIE___GT 23611	36.54 0.74 -0.61	37.01 0.73 0.00	32.48 0.47 -0.35	35.08 0.52 0.00	35.41 0.56 0.00	40.05 0.44 0.00	55.26 1.08 0.00	60.86 0.78 -0.06	60.49 0.48 -0.06	63.41 0.44 0.00	64.37 0.45 0.00	65.45 0.52 0.00	65.82 0.52 0.00	64.13 0.45 0.00	62.75 0.44 -0.03	59.03 0.47 -0.12	63.25 0.56 0.00	63.54 0.75 0.00	67.70 0.74 0.00	66.82 0.79 0.00	64.77 0.77 0.00	56.94 0.73 -0.23	44.21 0.43 -0.30	40.12 0.75 -0.01
CRESCENT___HYD 24018	36.74 1.55 0.00	37.77 1.49 0.00	32.83 1.17 0.00	35.87 1.31 0.00	36.17 1.32 0.00	41.12 1.51 0.00	56.67 2.49 0.00	62.66 2.64 0.00	62.59 2.64 0.00	65.49 2.52 0.00	66.54 2.62 0.00	67.66 2.73 0.00	68.30 3.00 0.00	66.61 2.93 0.00	65.27 2.99 0.00	60.95 2.51 0.00	65.26 2.57 0.00	65.36 2.57 0.00	69.71 2.75 0.00	68.94 2.91 0.00	67.01 3.01 0.00	58.56 2.58 0.00	45.48 2.00 0.00	41.33 1.97 0.00
CRUCIBLE_METL_DRP 24180	34.98 -0.21 0.00	36.03 -0.25 0.00	31.50 -0.16 0.00	34.39 -0.17 0.00	34.64 -0.21 0.00	39.65 0.04 0.00	54.34 0.16 0.00	60.02 0.00 0.00	59.95 0.00 0.00	62.72 -0.25 0.00	63.60 -0.32 0.00	64.54 -0.39 0.00	64.65 -0.65 0.00	63.04 -0.64 0.00	61.72 -0.56 0.00	57.86 -0.58 0.00	62.06 -0.63 0.00	62.22 -0.57 0.00	66.36 -0.60 0.00	65.37 -0.66 0.00	63.36 -0.64 0.00	55.59 -0.39 0.00	43.05 -0.43 0.00	38.97 -0.39 0.00
CSC____481_PGEN 24222	58.97 2.29 -21.49	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.50 2.26 -21.39	61.81 2.22 -19.98	66.12 3.14 -8.80	68.73 4.08 -4.63	76.46 4.26 -12.25	78.21 4.60 -10.64	78.47 4.73 -9.82	78.99 4.74 -9.32	78.43 5.03 -8.10	78.40 4.97 -9.75	78.32 4.86 -11.18	78.21 4.67 -15.10	78.38 5.20 -10.49	81.67 5.27 -13.61	82.79 5.42 -10.41	87.09 5.41 -15.65	80.65 4.22 -12.43	75.65 3.25 -16.42	65.76 2.57 -19.71	62.21 2.52 -20.33
DANSKAMMER___1 23586	36.70 0.84 -0.67	37.11 0.83 0.00	32.71 0.63 -0.42	35.44 0.76 -0.12	35.73 0.77 -0.11	40.62 0.44 -0.57	55.27 0.92 -0.17	61.29 1.14 -0.13	61.04 0.96 -0.13	64.04 1.07 0.00	64.94 1.02 0.00	65.97 1.04 0.00	66.48 1.18 0.00	64.83 1.15 0.00	63.47 1.12 -0.07	59.94 1.23 -0.27	64.07 1.38 0.00	64.36 1.57 0.00	68.43 1.47 0.00	67.48 1.45 0.00	65.41 1.41 0.00	57.83 1.34 -0.51	45.05 1.22 -0.35	40.55 1.18 -0.01
DANSKAMMER___2 23589	36.70 0.84 -0.67	37.11 0.83 0.00	32.71 0.63 -0.42	35.44 0.76 -0.12	35.73 0.77 -0.11	40.62 0.44 -0.57	55.27 0.92 -0.17	61.29 1.14 -0.13	61.04 0.96 -0.13	64.04 1.07 0.00	64.94 1.02 0.00	65.97 1.04 0.00	66.48 1.18 0.00	64.83 1.15 0.00	63.47 1.12 -0.07	59.94 1.23 -0.27	64.07 1.38 0.00	64.36 1.57 0.00	68.43 1.47 0.00	67.48 1.45 0.00	65.41 1.41 0.00	57.83 1.34 -0.51	45.05 1.22 -0.35	40.55 1.18 -0.01
DANSKAMMER___3 23590	36.70 0.84 -0.67	37.11 0.83 0.00	32.71 0.63 -0.42	35.44 0.76 -0.12	35.73 0.77 -0.11	40.62 0.44 -0.57	55.27 0.92 -0.17	61.29 1.14 -0.13	61.04 0.96 -0.13	64.04 1.07 0.00	64.94 1.02 0.00	65.97 1.04 0.00	66.48 1.18 0.00	64.83 1.15 0.00	63.47 1.12 -0.07	59.94 1.23 -0.27	64.07 1.38 0.00	64.36 1.57 0.00	68.43 1.47 0.00	67.48 1.45 0.00	65.41 1.41 0.00	57.83 1.34 -0.51	45.05 1.22 -0.35	40.55 1.18 -0.01
DANSKAMMER___4 23591	36.56 0.70 -0.67	36.97 0.69 0.00	32.62 0.54 -0.42	35.37 0.69 -0.12	35.62 0.66 -0.11	40.46 0.28 -0.57	55.05 0.70 -0.17	60.99 0.84 -0.13	60.80 0.72 -0.13	63.73 0.76 0.00	64.62 0.70 0.00	65.64 0.71 0.00	66.15 0.85 0.00	64.51 0.83 0.00	63.22 0.87 -0.07	59.64 0.93 -0.27	63.82 1.13 0.00	64.11 1.32 0.00	68.17 1.21 0.00	67.22 1.19 0.00	65.15 1.15 0.00	57.61 1.12 -0.51	44.87 1.04 -0.35	40.39 1.02 -0.01
DANSKAMMER___DIESEL 23592	36.70 0.84 -0.67	37.11 0.83 0.00	32.71 0.63 -0.42	35.44 0.76 -0.12	35.73 0.77 -0.11	40.62 0.44 -0.57	55.27 0.92 -0.17	61.29 1.14 -0.13	61.04 0.96 -0.13	64.04 1.07 0.00	64.94 1.02 0.00	65.97 1.04 0.00	66.48 1.18 0.00	64.83 1.15 0.00	63.47 1.12 -0.07	59.94 1.23 -0.27	64.07 1.38 0.00	64.36 1.57 0.00	68.43 1.47 0.00	67.48 1.45 0.00	65.41 1.41 0.00	57.83 1.34 -0.51	45.05 1.22 -0.35	40.55 1.18 -0.01
DASHVILLE___HYD 23610	36.14 0.95 0.00	37.22 0.94 0.00	32.32 0.66 0.00	35.32 0.76 0.00	35.62 0.77 0.00	40.16 0.55 0.00	55.32 1.14 0.00	61.58 1.56 0.00	61.39 1.44 0.00	64.48 1.51 0.00	65.39 1.47 0.00	66.42 1.49 0.00	66.93 1.63 0.00	65.27 1.59 0.00	63.90 1.62 0.00	60.08 1.64 0.00	64.57 1.88 0.00	64.86 2.07 0.00	69.04 2.08 0.00	68.01 1.98 0.00	65.92 1.92 0.00	57.77 1.79 0.00	44.87 1.39 0.00	40.70 1.34 0.00
DOGLEVILLE___HYD 23807	36.25 1.06 0.00	37.30 1.02 0.00	32.55 0.89 0.00	35.53 0.97 0.00	35.86 1.01 0.00	40.92 1.31 0.00	56.73 2.55 0.00	63.02 3.00 0.00	63.01 3.06 0.00	66.18 3.21 0.00	67.18 3.26 0.00	68.24 3.31 0.00	68.57 3.27 0.00	66.80 3.12 0.00	65.33 3.05 0.00	61.24 2.80 0.00	65.76 3.07 0.00	65.93 3.14 0.00	70.51 3.55 0.00	69.66 3.63 0.00	67.46 3.46 0.00	58.67 2.69 0.00	45.35 1.87 0.00	40.82 1.46 0.00
DUNKIRK___1 23563	31.25 -3.94 0.00	31.49 -4.79 0.00	28.59 -3.07 0.00	31.24 -3.32 0.00	31.50 -3.35 0.00	36.96 -2.65 0.00	49.63 -4.55 0.00	54.08 -5.94 0.00	54.49 -5.46 0.00	58.31 -4.66 0.00	59.32 -4.60 0.00	60.00 -4.93 0.00	60.01 -5.29 0.00	58.52 -5.16 0.00	57.05 -5.23 0.00	53.36 -5.08 0.00	57.36 -5.33 0.00	57.01 -5.78 0.00	60.87 -6.09 0.00	60.62 -5.41 0.00	58.62 -5.38 0.00	50.16 -5.82 0.00	39.09 -4.39 0.00	34.24 -5.12 0.00
DUNKIRK___2 23564	31.25 -3.94 0.00	31.49 -4.79 0.00	28.59 -3.07 0.00	31.24 -3.32 0.00	31.50 -3.35 0.00	36.96 -2.65 0.00	49.63 -4.55 0.00	54.08 -5.94 0.00	54.49 -5.46 0.00	58.31 -4.66 0.00	59.32 -4.60 0.00	60.00 -4.93 0.00	60.01 -5.29 0.00	58.52 -5.16 0.00	57.05 -5.23 0.00	53.36 -5.08 0.00	57.36 -5.33 0.00	57.01 -5.78 0.00	60.87 -6.09 0.00	60.62 -5.41 0.00	58.62 -5.38 0.00	50.16 -5.82 0.00	39.09 -4.39 0.00	34.24 -5.12 0.00

DUNKIRK___3 23565	31.67 -3.52 0.00	32.00 -4.28 0.00	28.91 -2.75 0.00	31.59 -2.97 0.00	31.89 -2.96 0.00	37.31 -2.30 0.00	50.06 -4.12 0.00	54.50 -5.52 0.00	54.79 -5.16 0.00	58.56 -4.41 0.00	59.57 -4.35 0.00	60.26 -4.67 0.00	60.34 -4.96 0.00	58.78 -4.90 0.00	57.36 -4.92 0.00	53.65 -4.79 0.00	57.61 -5.08 0.00	57.33 -5.46 0.00	61.20 -5.76 0.00	60.81 -5.22 0.00	58.88 -5.12 0.00	50.55 -5.43 0.00	39.39 -4.09 0.00	34.76 -4.60 0.00
DUNKIRK___4 23566	31.67 -3.52 0.00	32.00 -4.28 0.00	28.91 -2.75 0.00	31.59 -2.97 0.00	31.89 -2.96 0.00	37.31 -2.30 0.00	50.06 -4.12 0.00	54.50 -5.52 0.00	54.79 -5.16 0.00	58.56 -4.41 0.00	59.57 -4.35 0.00	60.26 -4.67 0.00	60.34 -4.96 0.00	58.78 -4.90 0.00	57.36 -4.92 0.00	53.65 -4.79 0.00	57.61 -5.08 0.00	57.33 -5.46 0.00	61.20 -5.76 0.00	60.81 -5.22 0.00	58.88 -5.12 0.00	50.55 -5.43 0.00	39.39 -4.09 0.00	34.76 -4.60 0.00
EAST HAMPTON___GT 23717	60.16 3.48 -21.49	60.01 3.63 -20.10	59.42 2.98 -24.78	59.15 3.28 -21.31	59.59 3.35 -21.39	63.43 3.84 -19.98	68.72 5.74 -8.80	71.73 7.08 -4.63	79.69 7.49 -12.25	81.86 8.25 -10.64	82.24 8.50 -9.82	82.89 8.64 -9.32	82.28 8.88 -8.10	82.15 8.72 -9.75	81.99 8.53 -11.18	81.60 8.06 -15.10	82.08 8.90 -10.49	85.44 9.04 -13.61	87.08 9.71 -10.41	91.52 9.84 -15.65	84.88 8.45 -12.43	79.06 6.66 -16.42	68.16 4.96 -19.72	63.90 4.21 -20.33
EAST RIVER___6 23660	66.53 2.11 -29.23	38.42 2.14 0.00	50.25 1.58 -17.01	41.64 1.76 -5.32	41.60 1.78 -4.97	66.13 1.86 -24.66	65.26 2.82 -8.26	66.53 3.66 -2.85	66.62 3.78 -2.89	67.13 4.16 0.00	68.07 4.15 0.00	69.02 4.09 0.00	69.68 4.38 0.00	68.01 4.33 0.00	68.03 4.17 -1.58	68.32 4.09 -5.79	67.27 4.58 0.00	67.44 4.65 0.00	71.51 4.55 0.00	70.59 4.56 0.00	68.54 4.54 0.00	69.84 3.97 -9.89	60.93 3.13 -14.32	42.73 2.79 -0.58
EAST RIVER___7 23524	66.53 2.11 -29.23	38.42 2.14 0.00	50.25 1.58 -17.01	41.64 1.76 -5.32	41.60 1.78 -4.97	66.13 1.86 -24.66	65.26 2.82 -8.26	66.53 3.66 -2.85	66.62 3.78 -2.89	67.13 4.16 0.00	68.07 4.15 0.00	69.02 4.09 0.00	69.68 4.38 0.00	68.01 4.33 0.00	68.03 4.17 -1.58	68.32 4.09 -5.79	67.27 4.58 0.00	67.44 4.65 0.00	71.51 4.55 0.00	70.59 4.56 0.00	68.54 4.54 0.00	69.84 3.97 -9.89	60.93 3.13 -14.32	42.73 2.79 -0.58
EAST_HAMPTON___DIESEL 23722	60.16 3.48 -21.49	60.01 3.63 -20.10	59.42 2.98 -24.78	59.15 3.28 -21.31	59.59 3.35 -21.39	63.43 3.84 -19.98	68.72 5.74 -8.80	71.73 7.08 -4.63	79.69 7.49 -12.25	81.86 8.25 -10.64	82.24 8.50 -9.82	82.89 8.64 -9.32	82.28 8.88 -8.10	82.15 8.72 -9.75	81.99 8.53 -11.18	81.60 8.06 -15.10	82.08 8.90 -10.49	85.44 9.04 -13.61	87.08 9.71 -10.41	91.52 9.84 -15.65	84.88 8.45 -12.43	79.06 6.66 -16.42	68.16 4.96 -19.72	63.90 4.21 -20.33
ELEC_TRO_TEK 24086	58.65 1.97 -21.49	58.70 2.32 -20.10	58.24 1.80 -24.78	57.87 2.00 -21.31	58.26 2.02 -21.39	61.77 2.18 -19.98	66.12 3.14 -8.80	68.67 4.02 -4.63	76.29 4.08 -12.26	78.02 4.41 -10.64	78.15 4.41 -9.82	78.67 4.42 -9.32	78.10 4.70 -8.10	78.08 4.65 -9.75	78.01 4.55 -11.18	77.92 4.38 -15.10	78.01 4.83 -10.49	81.30 4.90 -13.61	82.46 5.09 -10.41	86.70 5.02 -15.65	81.29 4.86 -12.43	76.66 4.25 -16.43	67.50 3.35 -20.67	62.64 2.95 -20.33
E_CANADA_CAP_HY 24051	37.37 2.18 0.00	38.42 2.14 0.00	33.50 1.84 0.00	36.60 2.04 0.00	36.87 2.02 0.00	41.95 2.34 0.00	58.41 4.23 0.00	63.86 3.84 0.00	63.85 3.90 0.00	67.13 4.16 0.00	68.27 4.35 0.00	69.41 4.48 0.00	70.00 4.70 0.00	68.20 4.52 0.00	66.70 4.42 0.00	62.47 4.03 0.00	66.83 4.14 0.00	66.56 3.77 0.00	70.98 4.02 0.00	70.32 4.29 0.00	68.03 4.03 0.00	59.45 3.47 0.00	46.00 2.52 0.00	42.23 2.87 0.00
E_CANADA_MHWK_HY 24050	36.25 1.06 0.00	37.30 1.02 0.00	32.55 0.89 0.00	35.53 0.97 0.00	35.86 1.01 0.00	40.92 1.31 0.00	56.73 2.55 0.00	63.02 3.00 0.00	63.01 3.06 0.00	66.18 3.21 0.00	67.18 3.26 0.00	68.24 3.31 0.00	68.57 3.27 0.00	66.80 3.12 0.00	65.33 3.05 0.00	61.24 2.80 0.00	65.76 3.07 0.00	65.93 3.14 0.00	70.51 3.55 0.00	69.66 3.63 0.00	67.46 3.46 0.00	58.67 2.69 0.00	45.35 1.87 0.00	40.82 1.46 0.00
E_FISHKILL___LBMP 23776	40.23 1.48 -3.56	37.77 1.49 0.00	34.89 1.14 -2.09	36.43 1.24 -0.63	36.68 1.25 -0.58	43.74 1.23 -2.90	56.90 1.90 -0.82	62.88 2.52 -0.34	62.81 2.52 -0.34	65.68 2.71 0.00	66.60 2.68 0.00	67.66 2.73 0.00	68.24 2.94 0.00	66.61 2.93 0.00	65.33 2.86 -0.19	61.93 2.80 -0.69	65.76 3.07 0.00	65.93 3.14 0.00	70.17 3.21 0.00	69.20 3.17 0.00	67.07 3.07 0.00	60.00 2.80 -1.22	47.46 2.22 -1.76	41.44 2.01 -0.07
FAR ROCKAWAY___4 23548	59.36 2.67 -21.50	59.32 2.94 -20.10	58.78 2.34 -24.78	58.46 2.59 -21.31	58.85 2.61 -21.39	62.48 2.89 -19.98	67.26 4.28 -8.80	70.02 5.34 -4.66	77.49 5.28 -12.26	79.47 5.86 -10.64	79.62 5.88 -9.82	80.22 5.97 -9.32	79.60 6.20 -8.10	79.55 6.11 -9.76	79.44 5.98 -11.18	79.27 5.73 -15.10	79.40 6.21 -10.50	82.05 5.65 -13.61	83.33 5.96 -10.41	87.23 5.55 -15.65	82.83 6.40 -12.43	77.92 5.49 -16.45	74.61 4.30 -26.83	63.78 4.09 -20.33
FENNER___WINDPWR 24204	35.37 0.18 0.00	36.43 0.15 0.00	31.82 0.16 0.00	34.73 0.17 0.00	35.02 0.17 0.00	40.01 0.40 0.00	55.10 0.92 0.00	61.10 1.08 0.00	60.97 1.02 0.00	64.04 1.07 0.00	65.07 1.15 0.00	66.03 1.10 0.00	66.21 0.91 0.00	64.51 0.83 0.00	63.09 0.81 0.00	59.08 0.64 0.00	63.38 0.69 0.00	63.54 0.75 0.00	67.90 0.94 0.00	66.95 0.92 0.00	64.83 0.83 0.00	56.48 0.50 0.00	43.65 0.17 0.00	39.48 0.12 0.00
FIBERTEK___ENERGY 23856	34.98 -0.21 0.00	36.03 -0.25 0.00	31.50 -0.16 0.00	34.39 -0.17 0.00	34.64 -0.21 0.00	39.65 0.04 0.00	54.34 0.16 0.00	60.02 0.00 0.00	59.95 0.00 0.00	62.72 -0.25 0.00	63.60 -0.32 0.00	64.54 -0.39 0.00	64.65 -0.65 0.00	63.04 -0.64 0.00	61.72 -0.56 0.00	57.86 -0.58 0.00	62.06 -0.63 0.00	62.22 -0.57 0.00	66.36 -0.60 0.00	65.37 -0.66 0.00	63.36 -0.64 0.00	55.59 -0.39 0.00	43.05 -0.43 0.00	38.97 -0.39 0.00
FITZPATRICK___ 23598	34.49 -0.70 0.00	35.48 -0.80 0.00	31.06 -0.60 0.00	33.87 -0.69 0.00	34.15 -0.70 0.00	38.98 -0.63 0.00	53.15 -1.03 0.00	58.76 -1.26 0.00	58.69 -1.26 0.00	61.65 -1.32 0.00	62.64 -1.28 0.00	63.57 -1.36 0.00	63.80 -1.50 0.00	62.22 -1.46 0.00	60.85 -1.43 0.00	57.10 -1.34 0.00	61.25 -1.44 0.00	61.35 -1.44 0.00	65.42 -1.54 0.00	64.51 -1.52 0.00	62.53 -1.47 0.00	54.64 -1.34 0.00	42.44 -1.04 0.00	38.42 -0.94 0.00
FORT ORANGE___ 23900	36.56 1.37 0.00	37.73 1.45 0.00	32.83 1.17 0.00	35.84 1.28 0.00	36.14 1.29 0.00	40.96 1.35 0.00	56.29 2.11 0.00	61.82 1.80 0.00	61.75 1.80 0.00	64.73 1.76 0.00	65.71 1.79 0.00	66.81 1.88 0.00	67.39 2.09 0.00	65.72 2.04 0.00	64.27 1.99 0.00	60.43 1.99 0.00	64.70 2.01 0.00	64.80 2.01 0.00	69.04 2.08 0.00	68.14 2.11 0.00	66.18 2.18 0.00	58.69 2.52 -0.19	45.44 1.96 0.00	41.21 1.85 0.00
FORT_DRUM_COGEN 23780	33.92 -1.27 0.00	34.90 -1.38 0.00	30.39 -1.27 0.00	33.28 -1.28 0.00	33.56 -1.29 0.00	38.38 -1.23 0.00	53.58 -0.60 0.00	59.60 -0.42 0.00	58.87 -1.08 0.00	61.33 -1.64 0.00	62.26 -1.66 0.00	63.18 -1.75 0.00	63.34 -1.96 0.00	61.58 -2.10 0.00	60.47 -1.81 0.00	56.22 -2.22 0.00	60.25 -2.44 0.00	60.59 -2.20 0.00	65.02 -1.94 0.00	63.98 -2.05 0.00	62.27 -1.73 0.00	53.91 -2.07 0.00	41.44 -2.04 0.00	37.71 -1.65 0.00

FPL FAR_ROCK_GT1 24212	59.36 2.67 -21.50	59.32 2.94 -20.10	58.78 2.34 -24.78	58.46 2.59 -21.31	58.85 2.61 -21.39	62.48 2.89 -19.98	67.26 4.28 -8.80	70.02 5.34 -4.66	77.49 5.28 -12.26	79.47 5.86 -10.64	79.62 5.88 -9.82	80.22 5.97 -9.32	79.60 6.20 -8.10	79.55 6.11 -9.76	79.44 5.98 -11.18	79.27 5.73 -15.10	79.40 6.21 -10.50	81.42 5.02 -13.61	82.66 5.29 -10.41	86.50 4.82 -15.65	82.83 6.40 -12.43	77.92 5.49 -16.45	74.61 4.30 -26.83	63.78 4.09 -20.33
FPL FAR_ROCK_GT2 23815	59.36 2.67 -21.50	59.32 2.94 -20.10	58.78 2.34 -24.78	58.46 2.59 -21.31	58.85 2.61 -21.39	62.48 2.89 -19.98	67.26 4.28 -8.80	70.02 5.34 -4.66	77.49 5.28 -12.26	79.47 5.86 -10.64	79.62 5.88 -9.82	80.22 5.97 -9.32	79.60 6.20 -8.10	79.55 6.11 -9.76	79.44 5.98 -11.18	79.27 5.73 -15.10	79.40 6.21 -10.50	82.05 5.65 -13.61	83.33 5.96 -10.41	87.23 5.55 -15.65	82.83 6.40 -12.43	77.92 5.49 -16.45	74.61 4.30 -26.83	63.78 4.09 -20.33
FRANKLIN_FALL_HYD 24054	31.25 -3.94 0.00	32.54 -3.74 0.00	28.30 -3.36 0.00	30.86 -3.70 0.00	31.16 -3.69 0.00	34.98 -4.63 0.00	47.95 -6.23 0.00	53.36 -6.66 0.00	53.06 -6.89 0.00	55.16 -7.81 0.00	55.87 -8.05 0.00	56.75 -8.18 0.00	57.20 -8.10 0.00	55.27 -8.41 0.00	54.00 -8.28 0.00	50.55 -7.89 0.00	54.16 -8.53 0.00	54.88 -7.91 0.00	58.99 -7.97 0.00	57.31 -8.72 0.00	56.06 -7.94 0.00	48.93 -7.05 0.00	37.83 -5.65 0.00	34.52 -4.84 0.00
FREEPORT_EQUS_GT1 23764	59.00 2.32 -21.49	59.03 2.65 -20.10	58.56 2.12 -24.78	58.19 2.32 -21.31	58.61 2.37 -21.39	62.20 2.61 -19.98	66.83 3.85 -8.80	69.46 4.80 -4.64	77.01 4.80 -12.26	78.65 5.04 -10.64	78.79 5.05 -9.82	79.38 5.13 -9.32	78.75 5.35 -8.10	78.72 5.29 -9.75	78.63 5.17 -11.18	78.51 4.97 -15.10	78.63 5.45 -10.49	81.99 5.59 -13.61	83.20 5.83 -10.41	87.49 5.81 -15.65	81.93 5.50 -12.43	77.50 5.09 -16.43	68.84 3.91 -21.45	63.07 3.38 -20.33
FULTON COGEN____ 23766	34.84 -0.35 0.00	35.84 -0.44 0.00	31.38 -0.28 0.00	34.21 -0.35 0.00	34.50 -0.35 0.00	39.45 -0.16 0.00	54.18 0.00 0.00	59.84 -0.18 0.00	59.65 -0.30 0.00	62.66 -0.31 0.00	63.60 -0.32 0.00	64.54 -0.39 0.00	64.71 -0.59 0.00	63.11 -0.57 0.00	61.66 -0.62 0.00	57.86 -0.58 0.00	62.06 -0.63 0.00	62.22 -0.57 0.00	66.42 -0.54 0.00	65.44 -0.59 0.00	63.42 -0.58 0.00	55.31 -0.67 0.00	42.87 -0.61 0.00	38.85 -0.51 0.00
Freeport____CT2 23818	59.00 2.32 -21.49	59.03 2.65 -20.10	58.56 2.12 -24.78	58.19 2.32 -21.31	58.61 2.37 -21.39	62.20 2.61 -19.98	66.83 3.85 -8.80	69.46 4.80 -4.64	77.01 4.80 -12.26	78.65 5.04 -10.64	78.79 5.05 -9.82	79.38 5.13 -9.32	78.75 5.35 -8.10	78.72 5.29 -9.75	78.63 5.17 -11.18	78.51 4.97 -15.10	78.63 5.45 -10.49	81.99 5.59 -13.61	83.20 5.83 -10.41	87.49 5.81 -15.65	81.93 5.50 -12.43	77.50 5.09 -16.43	68.84 3.91 -21.45	63.07 3.38 -20.33
G.F.CEMENT____DRP 24184	36.84 1.65 0.00	37.88 1.60 0.00	32.89 1.23 0.00	35.94 1.38 0.00	36.24 1.39 0.00	41.27 1.66 0.00	56.94 2.76 0.00	62.90 2.88 0.00	62.77 2.82 0.00	65.49 2.52 0.00	66.54 2.62 0.00	67.66 2.73 0.00	68.70 3.40 0.00	66.99 3.31 0.00	65.77 3.49 0.00	60.89 2.45 0.00	64.82 2.13 0.00	65.05 2.26 0.00	69.30 2.34 0.00	68.61 2.58 0.00	67.26 3.26 0.00	58.44 2.46 0.00	45.52 2.04 0.00	41.49 2.13 0.00
GARDENVILLE____LBMP 24039	32.94 -2.25 0.00	33.41 -2.87 0.00	29.95 -1.71 0.00	32.69 -1.87 0.00	32.97 -1.88 0.00	38.30 -1.31 0.00	50.98 -3.20 0.00	55.34 -4.68 0.00	55.39 -4.56 0.00	58.88 -4.09 0.00	59.96 -3.96 0.00	60.58 -4.35 0.00	60.66 -4.64 0.00	59.10 -4.58 0.00	57.67 -4.61 0.00	53.94 -4.50 0.00	57.86 -4.83 0.00	57.70 -5.09 0.00	61.54 -5.42 0.00	60.75 -5.28 0.00	59.01 -4.99 0.00	51.17 -4.81 0.00	40.05 -3.43 0.00	36.01 -3.35 0.00
GENERAL____MILLS 23808	33.04 -2.15 0.00	33.52 -2.76 0.00	30.01 -1.65 0.00	32.76 -1.80 0.00	33.07 -1.78 0.00	38.42 -1.19 0.00	51.09 -3.09 0.00	55.46 -4.56 0.00	55.57 -4.38 0.00	59.07 -3.90 0.00	60.08 -3.84 0.00	60.71 -4.22 0.00	60.79 -4.51 0.00	59.29 -4.39 0.00	57.80 -4.48 0.00	54.06 -4.38 0.00	58.05 -4.64 0.00	57.83 -4.96 0.00	61.67 -5.29 0.00	60.95 -5.08 0.00	59.14 -4.86 0.00	51.28 -4.70 0.00	40.18 -3.30 0.00	36.13 -3.23 0.00
GE_PLASTICS____DRP 24183	36.18 0.99 0.00	37.37 1.09 0.00	32.51 0.85 0.00	35.49 0.93 0.00	35.83 0.98 0.00	40.56 0.95 0.00	55.64 1.46 0.00	61.58 1.56 0.00	61.57 1.62 0.00	64.61 1.64 0.00	65.58 1.66 0.00	66.68 1.75 0.00	67.19 1.89 0.00	65.53 1.85 0.00	64.09 1.81 0.00	60.19 1.75 0.00	64.57 1.88 0.00	64.61 1.82 0.00	68.83 1.87 0.00	67.94 1.91 0.00	65.86 1.86 0.00	57.77 1.79 0.00	44.87 1.39 0.00	40.70 1.34 0.00
GILBOA____1 23756	35.82 0.63 0.00	37.33 1.05 0.00	32.51 0.85 0.00	35.49 0.93 0.00	35.79 0.94 0.00	40.16 0.55 0.00	55.05 0.87 0.00	61.10 1.08 0.00	61.03 1.08 0.00	63.98 1.01 0.00	64.94 1.02 0.00	66.16 1.23 0.00	66.61 1.31 0.00	64.95 1.27 0.00	63.59 1.31 0.00	59.67 1.23 0.00	64.07 1.38 0.00	63.98 1.19 0.00	68.17 1.21 0.00	67.28 1.25 0.00	65.22 1.22 0.00	57.21 1.23 0.00	44.48 1.00 0.00	40.27 0.91 0.00
GILBOA____2 23757	35.82 0.63 0.00	37.15 0.87 0.00	32.36 0.70 0.00	35.35 0.79 0.00	35.65 0.80 0.00	40.16 0.55 0.00	55.05 0.87 0.00	61.10 1.08 0.00	61.03 1.08 0.00	63.98 1.01 0.00	64.94 1.02 0.00	66.16 1.23 0.00	66.61 1.31 0.00	64.95 1.27 0.00	63.59 1.31 0.00	59.67 1.23 0.00	64.07 1.38 0.00	63.98 1.19 0.00	68.17 1.21 0.00	67.28 1.25 0.00	65.22 1.22 0.00	57.21 1.23 0.00	44.48 1.00 0.00	40.27 0.91 0.00
GILBOA____3 23758	35.82 0.63 0.00	37.15 0.87 0.00	32.36 0.70 0.00	35.35 0.79 0.00	35.65 0.80 0.00	40.16 0.55 0.00	55.05 0.87 0.00	61.10 1.08 0.00	61.03 1.08 0.00	63.73 0.76 0.00	64.69 0.77 0.00	66.16 1.23 0.00	66.61 1.31 0.00	64.95 1.27 0.00	63.59 1.31 0.00	59.67 1.23 0.00	64.07 1.38 0.00	63.79 1.00 0.00	67.90 0.94 0.00	67.02 0.99 0.00	64.96 0.96 0.00	57.21 1.23 0.00	44.48 1.00 0.00	40.27 0.91 0.00
GILBOA____4 23759	35.82 0.63 0.00	37.33 1.05 0.00	32.51 0.85 0.00	35.49 0.93 0.00	35.79 0.94 0.00	40.16 0.55 0.00	55.05 0.87 0.00	61.10 1.08 0.00	61.03 1.08 0.00	63.98 1.01 0.00	64.94 1.02 0.00	66.16 1.23 0.00	66.61 1.31 0.00	64.95 1.27 0.00	63.59 1.31 0.00	59.67 1.23 0.00	64.07 1.38 0.00	63.98 1.19 0.00	68.17 1.21 0.00	67.28 1.25 0.00	65.22 1.22 0.00	57.21 1.23 0.00	44.48 1.00 0.00	40.27 0.91 0.00
GILBOA____ 23599	35.82 0.63 0.00	37.15 0.87 0.00	32.36 0.70 0.00	35.35 0.79 0.00	35.65 0.80 0.00	40.16 0.55 0.00	55.05 0.87 0.00	61.10 1.08 0.00	61.03 1.08 0.00	63.98 1.01 0.00	64.94 1.02 0.00	66.16 1.23 0.00	66.61 1.31 0.00	64.95 1.27 0.00	63.59 1.31 0.00	59.67 1.23 0.00	64.07 1.38 0.00	63.98 1.19 0.00	68.17 1.21 0.00	67.28 1.25 0.00	65.22 1.22 0.00	57.21 1.23 0.00	44.48 1.00 0.00	40.27 0.91 0.00
GINNA____ 23603	32.55 -2.64 0.00	33.34 -2.94 0.00	29.29 -2.37 0.00	31.97 -2.59 0.00	32.24 -2.61 0.00	37.04 -2.57 0.00	49.74 -4.44 0.00	54.74 -5.28 0.00	54.61 -5.34 0.00	57.55 -5.42 0.00	58.55 -5.37 0.00	59.15 -5.78 0.00	59.23 -6.07 0.00	57.89 -5.79 0.00	56.55 -5.73 0.00	53.01 -5.43 0.00	56.80 -5.89 0.00	56.95 -5.84 0.00	60.80 -6.16 0.00	59.56 -6.47 0.00	57.79 -6.21 0.00	50.61 -5.37 0.00	39.39 -4.09 0.00	35.78 -3.58 0.00

GLEN PARK____ 23778	34.31 -0.88 0.00	35.26 -1.02 0.00	30.74 -0.92 0.00	33.66 -0.90 0.00	33.94 -0.91 0.00	38.86 -0.75 0.00	54.23 0.05 0.00	60.38 0.36 0.00	59.65 -0.30 0.00	62.28 -0.69 0.00	63.22 -0.70 0.00	64.15 -0.78 0.00	64.26 -1.04 0.00	62.53 -1.15 0.00	61.35 -0.93 0.00	57.10 -1.34 0.00	61.19 -1.50 0.00	61.47 -1.32 0.00	65.96 -1.00 0.00	64.97 -1.06 0.00	63.17 -0.83 0.00	54.69 -1.29 0.00	42.00 -1.48 0.00	38.18 -1.18 0.00
GLENWOOD_IC_1_G5 23712	58.76 2.08 -21.49	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.05 2.46 -19.98	66.61 3.63 -8.80	69.22 4.56 -4.64	76.83 4.62 -12.26	78.65 5.04 -10.64	78.60 4.86 -9.82	79.18 4.93 -9.32	78.56 5.16 -8.10	78.52 5.09 -9.75	78.63 5.17 -11.18	78.51 4.97 -15.10	78.63 5.45 -10.49	81.80 5.40 -13.61	82.79 5.42 -10.41	87.09 5.41 -15.65	81.81 5.38 -12.43	77.28 4.87 -16.43	68.20 3.78 -20.94	62.96 3.27 -20.33
GLENWOOD_IC_2_G1 23688	58.65 1.97 -21.49	58.81 2.43 -20.10	58.37 1.93 -24.78	58.01 2.14 -21.31	58.40 2.16 -21.39	61.93 2.34 -19.98	66.45 3.47 -8.80	69.03 4.38 -4.63	76.64 4.44 -12.25	78.40 4.79 -10.64	78.53 4.79 -9.82	79.05 4.80 -9.32	78.49 5.09 -8.10	78.46 5.03 -9.75	78.44 4.98 -11.18	78.33 4.79 -15.10	78.38 5.20 -10.49	81.67 5.27 -13.61	82.79 5.42 -10.41	87.03 5.35 -15.65	81.68 5.25 -12.43	77.06 4.65 -16.43	67.18 3.61 -20.09	62.84 3.15 -20.33
GLENWOOD_IC_3_G1 23689	58.65 1.97 -21.49	58.81 2.43 -20.10	58.37 1.93 -24.78	58.01 2.14 -21.31	58.40 2.16 -21.39	61.93 2.34 -19.98	66.45 3.47 -8.80	69.03 4.38 -4.63	76.64 4.44 -12.25	78.40 4.79 -10.64	78.53 4.79 -9.82	79.05 4.80 -9.32	78.49 5.09 -8.10	78.46 5.03 -9.75	78.44 4.98 -11.18	78.33 4.79 -15.10	78.38 5.20 -10.49	81.67 5.27 -13.61	82.79 5.42 -10.41	87.03 5.35 -15.65	81.68 5.25 -12.43	77.06 4.65 -16.43	67.18 3.61 -20.09	62.84 3.15 -20.33
GLENWOOD____4 23550	58.76 2.08 -21.49	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.05 2.46 -19.98	66.61 3.63 -8.80	69.22 4.56 -4.64	76.83 4.62 -12.26	78.65 5.04 -10.64	78.66 4.92 -9.82	79.18 4.93 -9.32	78.62 5.22 -8.10	78.52 5.09 -9.75	78.63 5.17 -11.18	78.51 4.97 -15.10	78.63 5.45 -10.49	81.80 5.40 -13.61	82.86 5.49 -10.41	87.09 5.41 -15.65	81.81 5.38 -12.43	77.28 4.87 -16.43	68.20 3.78 -20.94	62.96 3.27 -20.33
GLENWOOD____5 23614	58.76 2.08 -21.49	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.05 2.46 -19.98	66.61 3.63 -8.80	69.22 4.56 -4.64	76.83 4.62 -12.26	78.65 5.04 -10.64	78.66 4.92 -9.82	79.18 4.93 -9.32	78.62 5.22 -8.10	78.52 5.09 -9.75	78.63 5.17 -11.18	78.51 4.97 -15.10	78.63 5.45 -10.49	81.80 5.40 -13.61	82.86 5.49 -10.41	87.09 5.41 -15.65	81.81 5.38 -12.43	77.28 4.87 -16.43	68.20 3.78 -20.94	62.96 3.27 -20.33
GLOBAL GREEN_PORT_GT1 23814	60.16 3.48 -21.49	60.01 3.63 -20.10	59.42 2.98 -24.78	59.15 3.28 -21.31	59.59 3.35 -21.39	63.43 3.84 -19.98	68.72 5.74 -8.80	71.73 7.08 -4.63	79.69 7.49 -12.25	81.86 8.25 -10.64	82.24 8.50 -9.82	82.89 8.64 -9.32	82.28 8.88 -8.10	82.15 8.72 -9.75	81.99 8.53 -11.18	81.60 8.06 -15.10	82.08 8.90 -10.49	85.44 9.04 -13.61	87.08 9.71 -10.41	91.52 9.84 -15.65	84.88 8.45 -12.43	79.06 6.66 -16.42	68.16 4.96 -19.72	63.90 4.21 -20.33
GOUDEY____7 23579	34.13 -1.06 0.00	35.08 -1.20 0.00	30.90 -0.76 0.00	33.77 -0.79 0.00	34.01 -0.84 0.00	39.25 -0.36 0.00	53.64 -0.54 0.00	59.24 -0.78 0.00	59.47 -0.48 0.00	62.91 -0.06 0.00	63.92 0.00 0.00	64.87 -0.06 0.00	65.10 -0.20 0.00	63.43 -0.25 0.00	61.97 -0.31 0.00	58.09 -0.35 0.00	62.44 -0.25 0.00	62.41 -0.38 0.00	66.63 -0.33 0.00	66.03 0.00 0.00	63.87 -0.13 0.00	55.20 -0.78 0.00	42.78 -0.70 0.00	38.14 -1.22 0.00
GOUDEY____8 23580	34.03 -1.16 0.00	34.94 -1.34 0.00	30.81 -0.85 0.00	33.63 -0.93 0.00	33.91 -0.94 0.00	39.06 -0.55 0.00	53.26 -0.92 0.00	58.88 -1.14 0.00	59.11 -0.84 0.00	62.53 -0.44 0.00	63.54 -0.38 0.00	64.48 -0.45 0.00	64.71 -0.59 0.00	63.04 -0.64 0.00	61.59 -0.69 0.00	57.80 -0.64 0.00	62.06 -0.63 0.00	62.04 -0.75 0.00	66.22 -0.74 0.00	65.63 -0.40 0.00	63.49 -0.51 0.00	54.86 -1.12 0.00	42.52 -0.96 0.00	37.98 -1.38 0.00
GOWANUS_GT_1_GRP 23732	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT_2_GRP 23617	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT_3_GRP 23618	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT_4_GRP 23751	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT1_1 24077	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT1_2 24078	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT1_3 24079	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59

GOWANUS_GT1_4 24080	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT1_5 24084	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT1_6 24111	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT1_7 24112	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT1_8 24113	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT2_1 24114	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT2_2 24115	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT2_3 24116	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT2_4 24117	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT2_5 24118	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT2_6 24119	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT2_7 24120	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT2_8 24121	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT3_1 24122	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT3_2 24123	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT3_3 24124	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59

GOWANUS_GT3_4 24125	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT3_5 24126	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT3_6 24127	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT3_7 24128	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT3_8 24129	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT4_1 24130	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT4_2 24131	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT4_3 24132	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT4_4 24133	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT4_5 24134	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT4_6 24135	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT4_7 24136	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GOWANUS_GT4_8 24137	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
GRAHMSVILLE___HY 23607	35.30 0.67 0.56	36.93 0.65 0.00	31.81 0.47 0.32	35.01 0.45 0.00	35.34 0.49 0.00	40.05 0.44 0.00	54.94 0.76 0.00	60.80 0.78 0.00	60.55 0.60 0.00	63.60 0.63 0.00	64.56 0.64 0.00	65.58 0.65 0.00	65.95 0.65 0.00	64.25 0.57 0.00	62.84 0.56 0.00	59.08 0.64 0.00	63.44 0.75 0.00	63.73 0.94 0.00	67.96 1.00 0.00	67.02 0.99 0.00	64.96 0.96 0.00	56.52 0.78 0.24	43.73 0.52 0.27	39.94 0.59 0.01
GREENIDGE___3 23582	33.82 -1.37 0.00	34.57 -1.71 0.00	30.62 -1.04 0.00	33.42 -1.14 0.00	33.67 -1.18 0.00	38.94 -0.67 0.00	52.77 -1.41 0.00	57.20 -2.82 0.00	57.31 -2.64 0.00	60.64 -2.33 0.00	61.62 -2.30 0.00	62.46 -2.47 0.00	62.49 -2.81 0.00	60.88 -2.80 0.00	59.48 -2.80 0.00	55.69 -2.75 0.00	59.81 -2.88 0.00	59.84 -2.95 0.00	63.95 -3.01 0.00	63.19 -2.84 0.00	61.12 -2.88 0.00	52.90 -3.08 0.00	41.05 -2.43 0.00	37.04 -2.32 0.00
GREENIDGE___4 23583	33.75 -1.44 0.00	34.54 -1.74 0.00	30.55 -1.11 0.00	33.35 -1.21 0.00	33.60 -1.25 0.00	38.82 -0.79 0.00	52.61 -1.57 0.00	56.90 -3.12 0.00	56.95 -3.00 0.00	60.26 -2.71 0.00	61.30 -2.62 0.00	62.07 -2.86 0.00	62.10 -3.20 0.00	60.56 -3.12 0.00	59.17 -3.11 0.00	55.40 -3.04 0.00	59.49 -3.20 0.00	59.53 -3.26 0.00	63.54 -3.42 0.00	62.86 -3.17 0.00	60.74 -3.26 0.00	52.62 -3.36 0.00	40.83 -2.65 0.00	36.88 -2.48 0.00

HARZA MOOSE___RIVER 24016	34.87 -0.32 0.00	35.95 -0.33 0.00	31.38 -0.28 0.00	34.25 -0.31 0.00	34.54 -0.31 0.00	39.37 -0.24 0.00	54.40 0.22 0.00	60.44 0.42 0.00	60.19 0.24 0.00	63.03 0.06 0.00	63.98 0.06 0.00	64.99 0.06 0.00	65.23 -0.07 0.00	63.55 -0.13 0.00	62.16 -0.12 0.00	58.15 -0.29 0.00	62.38 -0.31 0.00	62.60 -0.19 0.00	66.96 0.00 0.00	65.96 -0.07 0.00	63.94 -0.06 0.00	55.70 -0.28 0.00	43.00 -0.48 0.00	38.97 -0.39 0.00
HEMPSTEAD____ 23647	58.72 2.04 -21.49	58.77 2.39 -20.10	58.31 1.87 -24.78	57.94 2.07 -21.31	58.33 2.09 -21.39	61.89 2.30 -19.98	66.28 3.30 -8.80	68.92 4.26 -4.64	76.47 4.26 -12.26	78.14 4.53 -10.64	78.28 4.54 -9.82	78.80 4.55 -9.32	78.23 4.83 -8.10	78.21 4.78 -9.75	78.19 4.73 -11.18	78.10 4.56 -15.10	78.13 4.95 -10.49	81.42 5.02 -13.61	82.59 5.22 -10.41	86.83 5.15 -15.65	81.42 4.99 -12.43	76.94 4.53 -16.43	67.94 3.52 -20.94	62.76 3.07 -20.33
HICKLING___1 23621	33.43 -1.76 0.00	34.18 -2.10 0.00	30.43 -1.23 0.00	33.21 -1.35 0.00	33.49 -1.36 0.00	39.25 -0.36 0.00	53.85 -0.33 0.00	58.94 -1.08 0.00	59.29 -0.66 0.00	63.10 0.13 0.00	64.18 0.26 0.00	65.06 0.13 0.00	65.04 -0.26 0.00	63.36 -0.32 0.00	61.84 -0.44 0.00	57.91 -0.53 0.00	62.31 -0.38 0.00	62.16 -0.63 0.00	66.49 -0.47 0.00	66.16 0.13 0.00	63.81 -0.19 0.00	54.64 -1.34 0.00	42.26 -1.22 0.00	37.27 -2.09 0.00
HICKLING___2 23622	33.43 -1.76 0.00	34.18 -2.10 0.00	30.43 -1.23 0.00	33.21 -1.35 0.00	33.49 -1.36 0.00	39.25 -0.36 0.00	53.85 -0.33 0.00	58.94 -1.08 0.00	59.29 -0.66 0.00	63.10 0.13 0.00	64.18 0.26 0.00	65.06 0.13 0.00	65.04 -0.26 0.00	63.36 -0.32 0.00	61.84 -0.44 0.00	57.91 -0.53 0.00	62.31 -0.38 0.00	62.16 -0.63 0.00	66.49 -0.47 0.00	66.16 0.13 0.00	63.81 -0.19 0.00	54.64 -1.34 0.00	42.26 -1.22 0.00	37.27 -2.09 0.00
HIGH FALLS___HY 23754	35.96 0.77 0.00	37.01 0.73 0.00	32.13 0.47 0.00	35.08 0.52 0.00	35.37 0.52 0.00	39.97 0.36 0.00	54.94 0.76 0.00	60.68 0.66 0.00	60.31 0.36 0.00	63.35 0.38 0.00	64.24 0.32 0.00	65.32 0.39 0.00	65.69 0.39 0.00	64.00 0.32 0.00	62.59 0.31 0.00	58.85 0.41 0.00	63.25 0.56 0.00	63.67 0.88 0.00	67.83 0.87 0.00	66.82 0.79 0.00	64.77 0.77 0.00	56.71 0.73 0.00	43.87 0.39 0.00	39.99 0.63 0.00
HILLBURN___GT 23639	30.43 1.48 6.24	37.73 1.45 0.00	29.07 1.08 3.67	34.68 1.04 0.92	35.07 1.08 0.86	36.40 1.07 4.28	54.76 1.79 1.21	61.86 2.34 0.50	61.72 2.28 0.51	65.43 2.46 0.00	66.41 2.49 0.00	67.46 2.53 0.00	67.98 2.68 0.00	66.29 2.61 0.00	64.62 2.62 0.28	60.00 2.57 1.01	65.51 2.82 0.00	65.74 2.95 0.00	70.31 3.35 0.00	69.27 3.24 0.00	67.14 3.14 0.00	56.62 2.80 2.16	42.56 2.17 3.09	41.24 2.01 0.13
HOLTSVIL 1-5___GRP1 24031	58.79 2.11 -21.49	58.74 2.36 -20.10	58.31 1.87 -24.78	57.94 2.07 -21.31	58.33 2.09 -21.39	61.53 1.94 -19.98	65.74 2.76 -8.80	68.25 3.60 -4.63	75.92 3.72 -12.25	77.58 3.97 -10.64	77.77 4.03 -9.82	78.34 4.09 -9.32	77.71 4.31 -8.10	77.70 4.27 -9.75	77.69 4.23 -11.18	77.63 4.09 -15.10	77.69 4.51 -10.49	80.98 4.58 -13.61	82.06 4.69 -10.41	86.37 4.69 -15.65	80.40 3.97 -12.43	75.82 3.42 -16.42	65.89 2.70 -19.71	62.17 2.48 -20.33
HOLTSVIL6-10___GRP2 24032	58.97 2.29 -21.49	58.92 2.54 -20.10	58.47 2.03 -24.78	58.12 2.25 -21.31	58.50 2.26 -21.39	61.69 2.10 -19.98	66.01 3.03 -8.80	68.55 3.90 -4.63	76.28 4.08 -12.25	78.02 4.41 -10.64	78.21 4.47 -9.82	78.73 4.48 -9.32	78.17 4.77 -8.10	78.14 4.71 -9.75	78.13 4.67 -11.18	78.04 4.50 -15.10	78.13 4.95 -10.49	81.42 5.02 -13.61	82.46 5.09 -10.41	86.76 5.08 -15.65	80.78 4.35 -12.43	76.21 3.81 -16.42	66.17 2.96 -19.73	62.37 2.68 -20.33
HOLTSVILLE_IC_1 23690	58.79 2.11 -21.49	58.74 2.36 -20.10	58.31 1.87 -24.78	57.94 2.07 -21.31	58.33 2.09 -21.39	61.53 1.94 -19.98	65.74 2.76 -8.80	68.25 3.60 -4.63	75.92 3.72 -12.25	77.58 3.97 -10.64	77.77 4.03 -9.82	78.34 4.09 -9.32	77.71 4.31 -8.10	77.70 4.27 -9.75	77.69 4.23 -11.18	77.63 4.09 -15.10	77.69 4.51 -10.49	80.98 4.58 -13.61	82.06 4.69 -10.41	86.37 4.69 -15.65	80.40 3.97 -12.43	75.82 3.42 -16.42	65.89 2.70 -19.71	62.17 2.48 -20.33
HOLTSVILLE_IC_10 23699	58.97 2.29 -21.49	58.92 2.54 -20.10	58.47 2.03 -24.78	58.12 2.25 -21.31	58.50 2.26 -21.39	61.69 2.10 -19.98	66.01 3.03 -8.80	68.55 3.90 -4.63	76.28 4.08 -12.25	78.02 4.41 -10.64	78.21 4.47 -9.82	78.73 4.48 -9.32	78.17 4.77 -8.10	78.14 4.71 -9.75	78.13 4.67 -11.18	78.04 4.50 -15.10	78.13 4.95 -10.49	81.42 5.02 -13.61	82.46 5.09 -10.41	86.76 5.08 -15.65	80.78 4.35 -12.43	76.21 3.81 -16.42	66.17 2.96 -19.73	62.37 2.68 -20.33
HOLTSVILLE_IC_2 23691	58.79 2.11 -21.49	58.74 2.36 -20.10	58.31 1.87 -24.78	57.94 2.07 -21.31	58.33 2.09 -21.39	61.53 1.94 -19.98	65.74 2.76 -8.80	68.25 3.60 -4.63	75.92 3.72 -12.25	77.58 3.97 -10.64	77.77 4.03 -9.82	78.34 4.09 -9.32	77.71 4.31 -8.10	77.70 4.27 -9.75	77.69 4.23 -11.18	77.63 4.09 -15.10	77.69 4.51 -10.49	80.98 4.58 -13.61	82.06 4.69 -10.41	86.37 4.69 -15.65	80.40 3.97 -12.43	75.82 3.42 -16.42	65.89 2.70 -19.71	62.17 2.48 -20.33
HOLTSVILLE_IC_3 23692	58.79 2.11 -21.49	58.74 2.36 -20.10	58.31 1.87 -24.78	57.94 2.07 -21.31	58.33 2.09 -21.39	61.53 1.94 -19.98	65.74 2.76 -8.80	68.25 3.60 -4.63	75.92 3.72 -12.25	77.58 3.97 -10.64	77.77 4.03 -9.82	78.34 4.09 -9.32	77.71 4.31 -8.10	77.70 4.27 -9.75	77.69 4.23 -11.18	77.63 4.09 -15.10	77.69 4.51 -10.49	80.98 4.58 -13.61	82.06 4.69 -10.41	86.37 4.69 -15.65	80.40 3.97 -12.43	75.82 3.42 -16.42	65.89 2.70 -19.71	62.17 2.48 -20.33
HOLTSVILLE_IC_4 23693	58.79 2.11 -21.49	58.74 2.36 -20.10	58.31 1.87 -24.78	57.94 2.07 -21.31	58.33 2.09 -21.39	61.53 1.94 -19.98	65.74 2.76 -8.80	68.25 3.60 -4.63	75.92 3.72 -12.25	77.58 3.97 -10.64	77.77 4.03 -9.82	78.34 4.09 -9.32	77.71 4.31 -8.10	77.70 4.27 -9.75	77.69 4.23 -11.18	77.63 4.09 -15.10	77.69 4.51 -10.49	80.98 4.58 -13.61	82.06 4.69 -10.41	86.37 4.69 -15.65	80.40 3.97 -12.43	75.82 3.42 -16.42	65.89 2.70 -19.71	62.17 2.48 -20.33
HOLTSVILLE_IC_5 23694	58.79 2.11 -21.49	58.74 2.36 -20.10	58.31 1.87 -24.78	57.94 2.07 -21.31	58.33 2.09 -21.39	61.53 1.94 -19.98	65.74 2.76 -8.80	68.25 3.60 -4.63	75.92 3.72 -12.25	77.58 3.97 -10.64	77.77 4.03 -9.82	78.34 4.09 -9.32	77.71 4.31 -8.10	77.70 4.27 -9.75	77.69 4.23 -11.18	77.63 4.09 -15.10	77.69 4.51 -10.49	80.98 4.58 -13.61	82.06 4.69 -10.41	86.37 4.69 -15.65	80.40 3.97 -12.43	75.82 3.42 -16.42	65.89 2.70 -19.71	62.17 2.48 -20.33
HOLTSVILLE_IC_6 23695	58.97 2.29 -21.49	58.92 2.54 -20.10	58.47 2.03 -24.78	58.12 2.25 -21.31	58.50 2.26 -21.39	61.69 2.10 -19.98	66.01 3.03 -8.80	68.55 3.90 -4.63	76.28 4.08 -12.25	78.02 4.41 -10.64	78.21 4.47 -9.82	78.73 4.48 -9.32	78.17 4.77 -8.10	78.14 4.71 -9.75	78.13 4.67 -11.18	78.04 4.50 -15.10	78.13 4.95 -10.49	81.42 5.02 -13.61	82.46 5.09 -10.41	86.76 5.08 -15.65	80.78 4.35 -12.43	76.21 3.81 -16.42	66.17 2.96 -19.73	62.37 2.68 -20.33
HOLTSVILLE_IC_7 23696	58.97 2.29 -21.49	58.92 2.54 -20.10	58.47 2.03 -24.78	58.12 2.25 -21.31	58.50 2.26 -21.39	61.69 2.10 -19.98	66.01 3.03 -8.80	68.55 3.90 -4.63	76.28 4.08 -12.25	78.02 4.41 -10.64	78.21 4.47 -9.82	78.73 4.48 -9.32	78.17 4.77 -8.10	78.14 4.71 -9.75	78.13 4.67 -11.18	78.04 4.50 -15.10	78.13 4.95 -10.49	81.42 5.02 -13.61	82.46 5.09 -10.41	86.76 5.08 -15.65	80.78 4.35 -12.43	76.21 3.81 -16.42	66.17 2.96 -19.73	62.37 2.68 -20.33

HOLTSVILLE_IC_8 23697	58.97 2.29 -21.49	58.92 2.54 -20.10	58.47 2.03 -24.78	58.12 2.25 -21.31	58.50 2.26 -21.39	61.69 2.10 -19.98	66.01 3.03 -8.80	68.55 3.90 -4.63	76.28 4.08 -12.25	78.02 4.41 -10.64	78.21 4.47 -9.82	78.73 4.48 -9.32	78.17 4.77 -8.10	78.14 4.71 -9.75	78.13 4.67 -11.18	78.04 4.50 -15.10	78.13 4.95 -10.49	81.42 5.02 -13.61	82.46 5.09 -10.41	86.76 5.08 -15.65	80.78 4.35 -12.43	76.21 3.81 -16.42	66.17 2.96 -19.73	62.37 2.68 -20.33
HOLTSVILLE_IC_9 23698	58.97 2.29 -21.49	58.92 2.54 -20.10	58.47 2.03 -24.78	58.12 2.25 -21.31	58.50 2.26 -21.39	61.69 2.10 -19.98	66.01 3.03 -8.80	68.55 3.90 -4.63	76.28 4.08 -12.25	78.02 4.41 -10.64	78.21 4.47 -9.82	78.73 4.48 -9.32	78.17 4.77 -8.10	78.14 4.71 -9.75	78.13 4.67 -11.18	78.04 4.50 -15.10	78.13 4.95 -10.49	81.42 5.02 -13.61	82.46 5.09 -10.41	86.76 5.08 -15.65	80.78 4.35 -12.43	76.21 3.81 -16.42	66.17 2.96 -19.73	62.37 2.68 -20.33
HQ_GEN_CEDARS 23644	31.50 -3.69 0.00	32.80 -3.48 0.00	28.56 -3.10 0.00	31.14 -3.42 0.00	31.44 -3.41 0.00	35.33 -4.28 0.00	48.71 -5.47 0.00	49.94 -10.08 0.00	49.64 -10.31 0.00	51.45 -11.52 0.00	52.09 -11.83 0.00	52.92 -12.01 0.00	53.35 -11.95 0.00	51.45 -12.23 0.00	50.20 -12.08 0.00	46.99 -11.45 0.00	50.34 -12.35 0.00	51.17 -11.62 0.00	55.17 -11.79 0.00	53.35 -12.68 0.00	52.22 -11.78 0.00	45.57 -10.41 0.00	35.22 -8.26 0.00	34.83 -4.53 0.00
HQ_GEN_CHAT DC 23651	30.83 -4.22 0.14	32.25 -4.03 0.00	28.05 -3.61 0.00	30.62 -3.94 0.00	30.88 -3.97 0.00	34.66 -4.95 0.00	47.46 -6.72 0.00	52.82 -7.20 0.00	52.58 -7.37 0.00	54.72 -8.25 0.00	55.42 -8.50 0.00	56.29 -8.64 0.00	56.75 -8.55 0.00	54.89 -8.79 0.00	53.56 -8.72 0.00	50.20 -8.24 0.00	53.79 -8.90 0.00	54.44 -8.35 0.00	58.52 -8.44 0.00	56.85 -9.18 0.00	55.49 -8.51 0.00	47.90 -7.45 0.63	37.57 -5.91 0.00	34.28 -5.08 0.00
HUDAV+59+74_TH_GRP 23620	66.48 2.11 -29.18	38.38 2.10 0.00	50.25 1.58 -17.01	41.64 1.76 -5.32	41.60 1.78 -4.97	66.09 1.82 -24.66	65.19 2.76 -8.25	66.47 3.60 -2.85	66.50 3.66 -2.89	67.00 4.03 0.00	67.95 4.03 0.00	68.89 3.96 0.00	69.54 4.24 0.00	67.88 4.20 0.00	67.97 4.11 -1.58	68.20 3.97 -5.79	67.14 4.45 0.00	67.31 4.52 0.00	71.51 4.55 0.00	70.45 4.42 0.00	68.42 4.42 0.00	69.79 3.92 -9.89	60.89 3.09 -14.32	42.70 2.76 -0.58
HUDSON AVE_GT_3 23810	66.48 2.11 -29.18	38.38 2.10 0.00	50.25 1.58 -17.01	41.64 1.76 -5.32	41.60 1.78 -4.97	66.09 1.82 -24.66	65.19 2.76 -8.25	66.47 3.60 -2.85	66.50 3.66 -2.89	67.00 4.03 0.00	67.95 4.03 0.00	68.89 3.96 0.00	69.54 4.24 0.00	67.88 4.20 0.00	67.97 4.11 -1.58	68.20 3.97 -5.79	67.14 4.45 0.00	67.31 4.52 0.00	71.51 4.55 0.00	70.45 4.42 0.00	68.42 4.42 0.00	69.79 3.92 -9.89	60.89 3.09 -14.32	42.70 2.76 -0.58
HUDSON AVE_GT_4 23540	66.48 2.11 -29.18	38.38 2.10 0.00	50.25 1.58 -17.01	41.64 1.76 -5.32	41.60 1.78 -4.97	66.09 1.82 -24.66	65.19 2.76 -8.25	66.47 3.60 -2.85	66.50 3.66 -2.89	67.00 4.03 0.00	67.95 4.03 0.00	68.89 3.96 0.00	69.54 4.24 0.00	67.88 4.20 0.00	67.97 4.11 -1.58	68.20 3.97 -5.79	67.14 4.45 0.00	67.31 4.52 0.00	71.51 4.55 0.00	70.45 4.42 0.00	68.42 4.42 0.00	69.79 3.92 -9.89	60.89 3.09 -14.32	42.70 2.76 -0.58
HUDSON AVE_GT_5 23657	66.48 2.11 -29.18	38.38 2.10 0.00	50.25 1.58 -17.01	41.64 1.76 -5.32	41.60 1.78 -4.97	66.09 1.82 -24.66	65.19 2.76 -8.25	66.47 3.60 -2.85	66.50 3.66 -2.89	67.00 4.03 0.00	67.95 4.03 0.00	68.89 3.96 0.00	69.54 4.24 0.00	67.88 4.20 0.00	67.97 4.11 -1.58	68.20 3.97 -5.79	67.14 4.45 0.00	67.31 4.52 0.00	71.51 4.55 0.00	70.45 4.42 0.00	68.42 4.42 0.00	69.79 3.92 -9.89	60.89 3.09 -14.32	42.70 2.76 -0.58
HUDSON_AVE_10 24168	66.52 2.15 -29.18	38.46 2.18 0.00	50.25 1.58 -17.01	41.61 1.73 -5.32	41.56 1.74 -4.97	66.01 1.74 -24.66	65.14 2.71 -8.25	66.47 3.60 -2.85	66.56 3.72 -2.89	67.13 4.16 0.00	68.01 4.09 0.00	68.96 4.03 0.00	69.68 4.38 0.00	68.01 4.33 0.00	67.97 4.11 -1.58	68.20 3.97 -5.79	67.14 4.45 0.00	67.37 4.58 0.00	71.51 4.55 0.00	70.52 4.49 0.00	68.54 4.54 0.00	69.84 3.97 -9.89	60.84 3.04 -14.32	42.66 2.72 -0.58
HUNTLEY___63 23557	33.61 -1.58 0.00	34.10 -2.18 0.00	30.46 -1.20 0.00	33.25 -1.31 0.00	33.56 -1.29 0.00	38.86 -0.75 0.00	51.04 -3.14 0.00	55.40 -4.62 0.00	55.45 -4.50 0.00	58.88 -4.09 0.00	59.89 -4.03 0.00	60.51 -4.42 0.00	60.53 -4.77 0.00	59.03 -4.65 0.00	57.55 -4.73 0.00	53.82 -4.62 0.00	57.61 -5.08 0.00	57.52 -5.27 0.00	61.34 -5.62 0.00	60.35 -5.68 0.00	58.69 -5.31 0.00	51.17 -4.81 0.00	40.44 -3.04 0.00	36.60 -2.76 0.00
HUNTLEY___64 23558	33.61 -1.58 0.00	34.10 -2.18 0.00	30.46 -1.20 0.00	33.25 -1.31 0.00	33.56 -1.29 0.00	38.86 -0.75 0.00	51.04 -3.14 0.00	55.40 -4.62 0.00	55.45 -4.50 0.00	58.88 -4.09 0.00	59.89 -4.03 0.00	60.51 -4.42 0.00	60.53 -4.77 0.00	59.03 -4.65 0.00	57.55 -4.73 0.00	53.82 -4.62 0.00	57.61 -5.08 0.00	57.52 -5.27 0.00	61.34 -5.62 0.00	60.35 -5.68 0.00	58.69 -5.31 0.00	51.17 -4.81 0.00	40.44 -3.04 0.00	36.60 -2.76 0.00
HUNTLEY___65 23559	33.61 -1.58 0.00	34.10 -2.18 0.00	30.46 -1.20 0.00	33.25 -1.31 0.00	33.56 -1.29 0.00	38.86 -0.75 0.00	51.04 -3.14 0.00	55.40 -4.62 0.00	55.45 -4.50 0.00	58.88 -4.09 0.00	59.89 -4.03 0.00	60.51 -4.42 0.00	60.53 -4.77 0.00	59.03 -4.65 0.00	57.55 -4.73 0.00	53.82 -4.62 0.00	57.61 -5.08 0.00	57.52 -5.27 0.00	61.34 -5.62 0.00	60.35 -5.68 0.00	58.69 -5.31 0.00	51.17 -4.81 0.00	40.44 -3.04 0.00	36.60 -2.76 0.00
HUNTLEY___66 23560	33.61 -1.58 0.00	34.10 -2.18 0.00	30.46 -1.20 0.00	33.25 -1.31 0.00	33.56 -1.29 0.00	38.86 -0.75 0.00	51.04 -3.14 0.00	55.40 -4.62 0.00	55.45 -4.50 0.00	58.88 -4.09 0.00	59.89 -4.03 0.00	60.51 -4.42 0.00	60.53 -4.77 0.00	59.03 -4.65 0.00	57.55 -4.73 0.00	53.82 -4.62 0.00	57.61 -5.08 0.00	57.52 -5.27 0.00	61.34 -5.62 0.00	60.35 -5.68 0.00	58.69 -5.31 0.00	51.17 -4.81 0.00	40.44 -3.04 0.00	36.60 -2.76 0.00
HUNTLEY___67 23561	33.08 -2.11 0.00	33.60 -2.68 0.00	30.05 -1.61 0.00	32.80 -1.76 0.00	33.11 -1.74 0.00	38.26 -1.35 0.00	50.60 -3.58 0.00	54.68 -5.34 0.00	54.61 -5.34 0.00	58.00 -4.97 0.00	59.00 -4.92 0.00	59.61 -5.32 0.00	59.68 -5.62 0.00	58.20 -5.48 0.00	56.74 -5.54 0.00	53.12 -5.32 0.00	56.99 -5.70 0.00	56.83 -5.96 0.00	60.53 -6.43 0.00	59.62 -6.41 0.00	57.98 -6.02 0.00	50.55 -5.43 0.00	39.65 -3.83 0.00	36.01 -3.35 0.00
HUNTLEY___68 23562	33.08 -2.11 0.00	33.60 -2.68 0.00	30.05 -1.61 0.00	32.80 -1.76 0.00	33.11 -1.74 0.00	38.26 -1.35 0.00	50.60 -3.58 0.00	54.68 -5.34 0.00	54.61 -5.34 0.00	58.00 -4.97 0.00	59.00 -4.92 0.00	59.61 -5.32 0.00	59.68 -5.62 0.00	58.20 -5.48 0.00	56.74 -5.54 0.00	53.12 -5.32 0.00	56.99 -5.70 0.00	56.83 -5.96 0.00	60.53 -6.43 0.00	59.62 -6.41 0.00	57.98 -6.02 0.00	50.55 -5.43 0.00	39.65 -3.83 0.00	36.01 -3.35 0.00
INDECK___CORINTH 23802	36.56 1.37 0.00	37.55 1.27 0.00	32.61 0.95 0.00	35.63 1.07 0.00	35.93 1.08 0.00	40.92 1.31 0.00	56.40 2.22 0.00	62.30 2.28 0.00	62.17 2.22 0.00	64.73 1.76 0.00	65.77 1.85 0.00	66.88 1.95 0.00	68.04 2.74 0.00	66.35 2.67 0.00	65.21 2.93 0.00	60.43 1.99 0.00	64.07 1.38 0.00	64.42 1.63 0.00	68.63 1.67 0.00	67.88 1.85 0.00	66.50 2.50 0.00	57.66 1.68 0.00	45.05 1.57 0.00	41.13 1.77 0.00

INDECK___ILION 23567	35.68 0.49 0.00	36.79 0.51 0.00	32.07 0.41 0.00	35.01 0.45 0.00	35.34 0.49 0.00	40.20 0.59 0.00	55.43 1.25 0.00	61.58 1.56 0.00	61.51 1.56 0.00	64.61 1.64 0.00	65.58 1.66 0.00	66.62 1.69 0.00	67.00 1.70 0.00	65.27 1.59 0.00	63.84 1.56 0.00	59.84 1.40 0.00	64.19 1.50 0.00	64.36 1.57 0.00	68.77 1.81 0.00	67.81 1.78 0.00	65.73 1.73 0.00	57.32 1.34 0.00	44.39 0.91 0.00	40.07 0.71 0.00
INDECK___OLEAN 23982	33.40 -1.79 0.00	33.74 -2.54 0.00	30.46 -1.20 0.00	33.28 -1.28 0.00	33.60 -1.25 0.00	39.61 0.00 0.00	53.85 -0.33 0.00	59.24 -0.78 0.00	59.71 -0.24 0.00	63.91 0.94 0.00	65.07 1.15 0.00	65.77 0.84 0.00	65.76 0.46 0.00	64.06 0.38 0.00	62.47 0.19 0.00	58.38 -0.06 0.00	62.69 0.00 0.00	62.29 -0.50 0.00	66.63 -0.33 0.00	66.43 0.40 0.00	64.19 0.19 0.00	54.86 -1.12 0.00	42.70 -0.78 0.00	37.20 -2.16 0.00
INDECK___OSWEGO 23783	34.70 -0.49 0.00	35.74 -0.54 0.00	31.25 -0.41 0.00	34.11 -0.45 0.00	34.36 -0.49 0.00	39.25 -0.36 0.00	53.69 -0.49 0.00	59.36 -0.66 0.00	59.23 -0.72 0.00	62.21 -0.76 0.00	63.22 -0.70 0.00	64.15 -0.78 0.00	64.32 -0.98 0.00	62.72 -0.96 0.00	61.35 -0.93 0.00	57.51 -0.93 0.00	61.69 -1.00 0.00	61.79 -1.00 0.00	65.96 -1.00 0.00	65.04 -0.99 0.00	63.04 -0.96 0.00	55.03 -0.95 0.00	42.65 -0.83 0.00	38.65 -0.71 0.00
INDECK___YERKES 23781	33.61 -1.58 0.00	34.10 -2.18 0.00	30.46 -1.20 0.00	33.25 -1.31 0.00	33.56 -1.29 0.00	38.86 -0.75 0.00	51.04 -3.14 0.00	55.40 -4.62 0.00	55.45 -4.50 0.00	58.88 -4.09 0.00	59.96 -3.96 0.00	60.51 -4.42 0.00	60.53 -4.77 0.00	59.03 -4.65 0.00	57.55 -4.73 0.00	53.82 -4.62 0.00	57.68 -5.01 0.00	57.52 -5.27 0.00	61.34 -5.62 0.00	60.35 -5.68 0.00	58.69 -5.31 0.00	51.17 -4.81 0.00	40.44 -3.04 0.00	36.60 -2.76 0.00
INDIAN POINT_GT_1 24139	27.62 1.51 9.08	37.80 1.52 0.00	27.42 1.11 5.35	33.99 1.21 1.78	34.40 1.22 1.67	32.57 1.23 8.27	53.75 1.90 2.33	61.71 2.64 0.95	61.62 2.64 0.97	65.80 2.83 0.00	66.73 2.81 0.00	67.79 2.86 0.00	68.37 3.07 0.00	66.74 3.06 0.00	64.80 3.05 0.53	59.48 2.98 1.94	65.95 3.26 0.00	66.12 3.33 0.00	70.44 3.48 0.00	69.46 3.43 0.00	67.33 3.33 0.00	55.85 2.97 3.10	41.33 2.35 4.50	41.27 2.09 0.18
INDIAN POINT_GT_2 23659	27.62 1.51 9.08	37.80 1.52 0.00	27.42 1.11 5.35	33.99 1.21 1.78	34.40 1.22 1.67	32.57 1.23 8.27	53.75 1.90 2.33	61.71 2.64 0.95	61.62 2.64 0.97	65.80 2.83 0.00	66.73 2.81 0.00	67.79 2.86 0.00	68.37 3.07 0.00	66.74 3.06 0.00	64.80 3.05 0.53	59.48 2.98 1.94	65.95 3.26 0.00	66.12 3.33 0.00	70.44 3.48 0.00	69.46 3.43 0.00	67.33 3.33 0.00	55.85 2.97 3.10	41.33 2.35 4.50	41.27 2.09 0.18
INDIAN POINT_GT_3 24019	27.62 1.51 9.08	37.80 1.52 0.00	27.42 1.11 5.35	33.99 1.21 1.78	34.40 1.22 1.67	32.57 1.23 8.27	53.75 1.90 2.33	61.71 2.64 0.95	61.62 2.64 0.97	65.80 2.83 0.00	66.73 2.81 0.00	67.79 2.86 0.00	68.37 3.07 0.00	66.74 3.06 0.00	64.80 3.05 0.53	59.48 2.98 1.94	65.95 3.26 0.00	66.12 3.33 0.00	70.44 3.48 0.00	69.46 3.43 0.00	67.33 3.33 0.00	55.85 2.97 3.10	41.33 2.35 4.50	41.27 2.09 0.18
INDIAN POINT___2 23530	27.41 1.30 9.08	37.55 1.27 0.00	27.23 0.92 5.35	33.88 0.93 1.61	34.29 0.94 1.50	33.06 0.91 7.46	53.54 1.46 2.10	61.26 2.10 0.86	61.18 2.10 0.87	65.24 2.27 0.00	66.16 2.24 0.00	67.20 2.27 0.00	67.78 2.48 0.00	66.16 2.48 0.00	64.23 2.43 0.48	59.14 2.45 1.75	65.32 2.63 0.00	65.55 2.76 0.00	69.91 2.95 0.00	68.94 2.91 0.00	66.82 2.82 0.00	55.40 2.52 3.10	41.02 2.04 4.50	40.99 1.81 0.18
INDIAN POINT___3 23531	27.90 1.23 8.52	37.51 1.23 0.00	27.49 0.85 5.02	33.69 1.04 1.91	34.12 1.05 1.78	31.76 0.99 8.84	53.20 1.52 2.50	61.22 2.22 1.02	61.20 2.28 1.03	65.43 2.46 0.00	66.35 2.43 0.00	67.33 2.40 0.00	67.98 2.68 0.00	66.35 2.67 0.00	64.33 2.62 0.57	58.94 2.57 2.07	65.51 2.82 0.00	65.74 2.95 0.00	69.77 2.81 0.00	68.80 2.77 0.00	66.69 2.69 0.00	55.48 2.41 2.91	41.21 1.96 4.23	40.96 1.77 0.17
INDIAN PT_GT_GRP 23687	27.62 1.51 9.08	37.80 1.52 0.00	27.42 1.11 5.35	33.99 1.21 1.78	34.40 1.22 1.67	32.57 1.23 8.27	53.75 1.90 2.33	61.71 2.64 0.95	61.62 2.64 0.97	65.80 2.83 0.00	66.73 2.81 0.00	67.79 2.86 0.00	68.37 3.07 0.00	66.74 3.06 0.00	64.80 3.05 0.53	59.48 2.98 1.94	65.95 3.26 0.00	66.12 3.33 0.00	70.44 3.48 0.00	69.46 3.43 0.00	67.33 3.33 0.00	55.85 2.97 3.10	41.33 2.35 4.50	41.27 2.09 0.18
IP CORINTH___1 23988	36.56 1.37 0.00	37.55 1.27 0.00	32.61 0.95 0.00	35.63 1.07 0.00	35.93 1.08 0.00	40.92 1.31 0.00	56.40 2.22 0.00	62.30 2.28 0.00	62.17 2.22 0.00	64.73 1.76 0.00	65.77 1.85 0.00	66.88 1.95 0.00	68.04 2.74 0.00	66.35 2.67 0.00	65.21 2.93 0.00	60.43 1.99 0.00	64.07 1.38 0.00	64.42 1.63 0.00	68.63 1.67 0.00	67.88 1.85 0.00	66.50 2.50 0.00	57.66 1.68 0.00	45.05 1.57 0.00	41.13 1.77 0.00
IP___TICONDEROGA 23804	37.16 1.97 0.00	38.24 1.96 0.00	33.24 1.58 0.00	36.32 1.76 0.00	36.63 1.78 0.00	41.59 1.98 0.00	57.43 3.25 0.00	63.68 3.66 0.00	63.61 3.66 0.00	66.62 3.65 0.00	67.69 3.77 0.00	68.83 3.90 0.00	69.61 4.31 0.00	67.82 4.14 0.00	66.45 4.17 0.00	62.00 3.56 0.00	66.26 3.57 0.00	66.49 3.70 0.00	70.91 3.95 0.00	70.06 4.03 0.00	68.22 4.22 0.00	59.40 3.42 0.00	46.13 2.65 0.00	41.88 2.52 0.00
JARVIS____ 23743	35.19 0.00 0.00	36.32 0.04 0.00	31.66 0.00 0.00	34.56 0.00 0.00	34.85 0.00 0.00	39.61 0.00 0.00	54.23 0.05 0.00	60.14 0.12 0.00	60.01 0.06 0.00	63.03 0.06 0.00	63.98 0.06 0.00	64.99 0.06 0.00	65.43 0.13 0.00	63.74 0.06 0.00	62.34 0.06 0.00	58.50 0.06 0.00	62.75 0.06 0.00	62.85 0.06 0.00	67.03 0.07 0.00	66.10 0.07 0.00	64.06 0.06 0.00	56.04 0.06 0.00	43.52 0.04 0.00	39.40 0.04 0.00
JENNISON___1 23625	35.19 0.00 0.00	36.21 -0.07 0.00	31.79 0.13 0.00	34.70 0.14 0.00	34.95 0.10 0.00	40.20 0.59 0.00	55.53 1.35 0.00	61.52 1.50 0.00	61.63 1.68 0.00	65.05 2.08 0.00	66.03 2.11 0.00	67.07 2.14 0.00	67.19 1.89 0.00	65.46 1.78 0.00	63.96 1.68 0.00	59.90 1.46 0.00	64.32 1.63 0.00	64.36 1.57 0.00	68.77 1.81 0.00	68.08 2.05 0.00	65.79 1.79 0.00	57.04 1.06 0.00	44.05 0.57 0.00	39.44 0.08 0.00
JENNISON___2 23626	35.15 -0.04 0.00	36.13 -0.15 0.00	31.72 0.06 0.00	34.63 0.07 0.00	34.92 0.07 0.00	40.16 0.55 0.00	55.48 1.30 0.00	61.40 1.38 0.00	61.51 1.56 0.00	64.92 1.95 0.00	65.90 1.98 0.00	66.94 2.01 0.00	67.06 1.76 0.00	65.34 1.66 0.00	63.84 1.56 0.00	59.78 1.34 0.00	64.26 1.57 0.00	64.23 1.44 0.00	68.63 1.67 0.00	67.94 1.91 0.00	65.66 1.66 0.00	56.93 0.95 0.00	43.96 0.48 0.00	39.36 0.00 0.00
KEDC PORT_JEFF_GT2 24210	58.90 2.22 -21.49	58.85 2.47 -20.10	58.40 1.96 -24.78	58.05 2.18 -21.31	58.44 2.20 -21.39	61.45 1.86 -19.98	65.63 2.65 -8.80	68.13 3.48 -4.63	75.86 3.66 -12.25	77.58 3.97 -10.64	77.77 4.03 -9.82	78.28 4.03 -9.32	77.71 4.31 -8.10	77.70 4.27 -9.75	77.69 4.23 -11.18	77.63 4.09 -15.10	77.69 4.51 -10.49	80.98 4.58 -13.61	81.05 3.68 -10.41	85.38 3.70 -15.65	79.44 3.01 -12.43	75.82 3.42 -16.42	65.90 2.70 -19.72	62.13 2.44 -20.33

KEDC PORT_JEFF_GT3 24211	58.90 2.22 -21.49	58.85 2.47 -20.10	58.40 1.96 -24.78	58.05 2.18 -21.31	58.44 2.20 -21.39	61.45 1.86 -19.98	65.63 2.65 -8.80	68.13 3.48 -4.63	75.86 3.66 -12.25	77.58 3.97 -10.64	77.77 4.03 -9.82	78.28 4.03 -9.32	77.71 4.31 -8.10	77.70 4.27 -9.75	77.69 4.23 -11.18	77.63 4.09 -15.10	77.69 4.51 -10.49	80.98 4.58 -13.61	81.05 3.68 -10.41	85.38 3.70 -15.65	79.44 3.01 -12.43	75.82 3.42 -16.42	65.90 2.70 -19.72	62.13 2.44 -20.33
KEDC_GLWD_GT4 24219	58.76 2.08 -21.49	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.05 2.46 -19.98	66.61 3.63 -8.80	69.22 4.56 -4.64	76.83 4.62 -12.26	78.65 5.04 -10.64	78.60 4.86 -9.82	79.18 4.93 -9.32	78.56 5.16 -8.10	78.52 5.09 -9.75	78.63 5.17 -11.18	78.51 4.97 -15.10	78.63 5.45 -10.49	81.80 5.40 -13.61	82.26 4.89 -10.41	86.50 4.82 -15.65	81.29 4.86 -12.43	77.28 4.87 -16.43	68.20 3.78 -20.94	62.96 3.27 -20.33
KEDC_GLWD_GT5 24220	58.76 2.08 -21.49	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.47 2.23 -21.39	62.05 2.46 -19.98	66.61 3.63 -8.80	69.22 4.56 -4.64	76.83 4.62 -12.26	78.65 5.04 -10.64	78.09 4.35 -9.82	78.67 4.42 -9.32	78.04 4.64 -8.10	78.01 4.58 -9.75	78.63 5.17 -11.18	78.51 4.97 -15.10	78.63 5.45 -10.49	81.30 4.90 -13.61	82.26 4.89 -10.41	86.57 4.89 -15.65	81.81 5.38 -12.43	77.28 4.87 -16.43	68.20 3.78 -20.94	62.96 3.27 -20.33
KENSICO____ 23655	25.92 1.76 11.03	38.02 1.74 0.00	26.48 1.33 6.51	33.83 1.49 2.22	34.27 1.50 2.08	30.81 1.51 10.31	53.48 2.22 2.92	61.89 3.06 1.19	61.80 3.06 1.21	66.24 3.27 0.00	67.18 3.26 0.00	68.24 3.31 0.00	68.89 3.59 0.00	67.18 3.50 0.00	65.11 3.49 0.66	59.41 3.39 2.42	66.39 3.70 0.00	66.62 3.83 0.00	70.91 3.95 0.00	69.86 3.83 0.00	67.71 3.71 0.00	55.52 3.30 3.76	40.65 2.65 5.48	41.50 2.36 0.22
KIAC_JFK_AIRPORT 23541	66.69 2.32 -29.18	76.77 2.29 -38.20	77.73 1.65 -44.42	78.68 1.73 -42.39	79.84 1.85 -43.14	131.29 1.74 -89.94	111.97 2.71 -55.08	112.12 3.72 -48.38	131.50 3.90 -67.65	114.12 4.47 -46.68	112.11 4.22 -43.97	111.91 4.09 -42.89	112.11 4.51 -42.30	111.95 4.39 -43.88	131.18 4.05 -64.85	131.26 3.92 -68.90	131.34 4.39 -64.26	131.30 4.58 -63.93	131.44 4.55 -59.93	131.19 4.36 -60.80	120.52 4.67 -51.85	86.64 4.03 -26.63	85.08 2.96 -38.64	80.04 2.68 -38.00
KIAC_JFK_GT1 23816	66.69 2.32 -29.18	76.77 2.29 -38.20	77.73 1.65 -44.42	78.68 1.73 -42.39	79.84 1.85 -43.14	131.29 1.74 -89.94	111.97 2.71 -55.08	112.12 3.72 -48.38	131.50 3.90 -67.65	114.12 4.47 -46.68	112.11 4.22 -43.97	111.91 4.09 -42.89	112.11 4.51 -42.30	111.95 4.39 -43.88	131.18 4.05 -64.85	131.26 3.92 -68.90	131.34 4.39 -64.26	131.30 4.58 -63.93	131.44 4.55 -59.93	131.19 4.36 -60.80	120.52 4.67 -51.85	86.64 4.03 -26.63	85.08 2.96 -38.64	80.04 2.68 -38.00
KIAC_JFK_GT2 23817	66.69 2.32 -29.18	76.77 2.29 -38.20	77.73 1.65 -44.42	78.68 1.73 -42.39	79.84 1.85 -43.14	131.29 1.74 -89.94	111.97 2.71 -55.08	112.12 3.72 -48.38	131.50 3.90 -67.65	114.12 4.47 -46.68	112.11 4.22 -43.97	111.91 4.09 -42.89	112.11 4.51 -42.30	111.95 4.39 -43.88	131.18 4.05 -64.85	131.26 3.92 -68.90	131.34 4.39 -64.26	131.30 4.58 -63.93	131.44 4.55 -59.93	131.19 4.36 -60.80	120.52 4.67 -51.85	86.64 4.03 -26.63	85.08 2.96 -38.64	80.04 2.68 -38.00
KINTIGH____ 23543	33.01 -2.18 0.00	33.67 -2.61 0.00	29.86 -1.80 0.00	32.59 -1.97 0.00	32.90 -1.95 0.00	37.87 -1.74 0.00	50.28 -3.90 0.00	54.56 -5.46 0.00	54.37 -5.58 0.00	57.43 -5.54 0.00	58.42 -5.50 0.00	59.09 -5.84 0.00	59.16 -6.14 0.00	57.69 -5.99 0.00	56.36 -5.92 0.00	52.77 -5.67 0.00	56.61 -6.08 0.00	56.57 -6.22 0.00	60.26 -6.70 0.00	59.16 -6.87 0.00	57.54 -6.46 0.00	50.38 -5.60 0.00	39.48 -4.00 0.00	36.05 -3.31 0.00
LEDERLE____ 23769	30.05 1.65 6.79	37.91 1.63 0.00	28.87 1.20 3.99	34.79 1.21 0.98	35.15 1.22 0.92	36.28 1.23 4.56	54.95 2.06 1.29	62.13 2.64 0.53	61.99 2.58 0.54	65.80 2.83 0.00	66.73 2.81 0.00	67.79 2.86 0.00	68.30 3.00 0.00	66.61 2.93 0.00	64.91 2.93 0.30	60.22 2.86 1.08	65.82 3.13 0.00	66.05 3.26 0.00	70.64 3.68 0.00	69.66 3.63 0.00	67.46 3.46 0.00	56.73 3.08 2.33	42.55 2.43 3.36	41.46 2.24 0.14
LINDEN COGEN____ 23786	66.27 1.90 -29.18	38.20 1.92 0.00	50.06 1.39 -17.01	41.44 1.56 -5.32	41.39 1.57 -4.97	65.85 1.58 -24.66	64.81 2.38 -8.25	65.99 3.12 -2.85	65.90 3.06 -2.89	66.37 3.40 0.00	67.31 3.39 0.00	68.24 3.31 0.00	68.89 3.59 0.00	67.25 3.57 0.00	67.29 3.43 -1.58	67.62 3.39 -5.79	66.51 3.82 0.00	66.68 3.89 0.00	70.78 3.82 0.00	69.79 3.76 0.00	67.84 3.84 0.00	69.29 3.42 -9.89	60.58 2.78 -14.32	42.42 2.48 -0.58
LIPA_MISC_IPP 23656	58.90 2.22 -21.49	58.85 2.47 -20.10	58.40 1.96 -24.78	58.05 2.18 -21.31	58.44 2.20 -21.39	61.69 2.10 -19.98	66.01 3.03 -8.80	68.55 3.90 -4.63	76.28 4.08 -12.25	78.02 4.41 -10.64	78.21 4.47 -9.82	78.80 4.55 -9.32	78.17 4.77 -8.10	78.14 4.71 -9.75	78.13 4.67 -11.18	78.04 4.50 -15.10	78.13 4.95 -10.49	81.42 5.02 -13.61	82.53 5.16 -10.41	86.83 5.15 -15.65	80.65 4.22 -12.43	75.87 3.47 -16.42	65.93 2.74 -19.71	62.25 2.56 -20.33
LITTLE FALLS__HYD 24013	36.25 1.06 0.00	37.30 1.02 0.00	32.55 0.89 0.00	35.53 0.97 0.00	35.86 1.01 0.00	40.92 1.31 0.00	56.73 2.55 0.00	63.02 3.00 0.00	63.01 3.06 0.00	66.18 3.21 0.00	67.18 3.26 0.00	68.24 3.31 0.00	68.57 3.27 0.00	66.80 3.12 0.00	65.33 3.05 0.00	61.24 2.80 0.00	65.76 3.07 0.00	65.93 3.14 0.00	70.51 3.55 0.00	69.66 3.63 0.00	67.46 3.46 0.00	58.67 2.69 0.00	45.35 1.87 0.00	40.82 1.46 0.00
LONG_LAKE_PHOENIX 24014	34.87 -0.32 0.00	35.88 -0.40 0.00	31.38 -0.28 0.00	34.25 -0.31 0.00	34.50 -0.35 0.00	39.49 -0.12 0.00	54.18 0.00 0.00	59.90 -0.12 0.00	59.71 -0.24 0.00	62.72 -0.25 0.00	63.66 -0.26 0.00	64.61 -0.32 0.00	64.78 -0.52 0.00	63.11 -0.57 0.00	61.72 -0.56 0.00	57.86 -0.58 0.00	62.06 -0.63 0.00	62.22 -0.57 0.00	66.49 -0.47 0.00	65.50 -0.53 0.00	63.49 -0.51 0.00	55.36 -0.62 0.00	42.87 -0.61 0.00	38.85 -0.51 0.00
LOVETT__3 23632	29.40 1.34 7.13	37.59 1.31 0.00	28.36 0.92 4.22	34.39 0.86 1.03	34.76 0.87 0.96	35.69 0.83 4.75	54.18 1.35 1.35	61.39 1.92 0.55	61.25 1.86 0.56	65.05 2.08 0.00	65.97 2.05 0.00	67.01 2.08 0.00	67.52 2.22 0.00	65.91 2.23 0.00	64.15 2.18 0.31	59.47 2.16 1.13	65.07 2.38 0.00	65.30 2.51 0.00	69.84 2.88 0.00	68.87 2.84 0.00	66.75 2.75 0.00	56.00 2.46 2.44	41.97 2.04 3.55	41.15 1.93 0.14
LOVETT__4 23642	29.38 1.37 7.18	37.66 1.38 0.00	28.42 0.98 4.22	34.46 0.93 1.03	34.83 0.94 0.96	35.77 0.91 4.75	54.24 1.41 1.35	61.45 1.98 0.55	61.37 1.98 0.56	65.11 2.14 0.00	66.03 2.11 0.00	67.07 2.14 0.00	67.65 2.35 0.00	65.97 2.29 0.00	64.27 2.30 0.31	59.59 2.28 1.13	65.20 2.51 0.00	65.43 2.64 0.00	69.97 3.01 0.00	69.00 2.91 0.00	66.82 2.82 0.00	56.10 2.58 2.46	42.02 2.09 3.55	41.19 1.97 0.14
LOVETT__5 23593	29.38 1.37 7.18	37.66 1.38 0.00	28.42 0.98 4.22	34.46 0.93 1.03	34.83 0.94 0.96	35.77 0.91 4.75	54.24 1.41 1.35	61.45 1.98 0.55	61.37 1.98 0.56	65.11 2.14 0.00	66.03 2.11 0.00	67.07 2.14 0.00	67.65 2.35 0.00	65.97 2.29 0.00	64.27 2.30 0.31	59.59 2.28 1.13	65.20 2.51 0.00	65.43 2.64 0.00	69.97 3.01 0.00	69.00 2.97 0.00	66.82 2.82 0.00	56.10 2.58 2.46	42.02 2.09 3.55	41.19 1.97 0.14

LOWER RAQUET___HYD 24057	31.53 -3.66 0.00	32.72 -3.56 0.00	28.49 -3.17 0.00	31.10 -3.46 0.00	31.37 -3.48 0.00	35.33 -4.28 0.00	48.60 -5.58 0.00	53.78 -6.24 0.00	53.42 -6.53 0.00	55.48 -7.49 0.00	56.19 -7.73 0.00	57.07 -7.86 0.00	57.46 -7.84 0.00	55.66 -8.02 0.00	54.25 -8.03 0.00	50.73 -7.71 0.00	54.35 -8.34 0.00	55.00 -7.79 0.00	59.33 -7.63 0.00	57.71 -8.32 0.00	56.70 -7.30 0.00	49.32 -6.66 0.00	38.05 -5.43 0.00	34.87 -4.49 0.00
LOWER___HUDSON 24059	36.74 1.55 0.00	37.77 1.49 0.00	32.83 1.17 0.00	35.87 1.31 0.00	36.17 1.32 0.00	41.12 1.51 0.00	56.67 2.49 0.00	62.66 2.64 0.00	62.59 2.64 0.00	65.49 2.52 0.00	66.54 2.62 0.00	67.66 2.73 0.00	68.30 3.00 0.00	66.61 2.93 0.00	65.27 2.99 0.00	60.95 2.51 0.00	65.26 2.57 0.00	65.36 2.57 0.00	69.71 2.75 0.00	68.94 2.91 0.00	67.01 3.01 0.00	58.56 2.58 0.00	45.48 2.00 0.00	41.33 1.97 0.00
LWR___OSWEGATCHIE_HYD 23850	32.76 -2.43 0.00	33.89 -2.39 0.00	29.51 -2.15 0.00	32.24 -2.32 0.00	32.55 -2.30 0.00	36.88 -2.73 0.00	51.20 -2.98 0.00	56.84 -3.18 0.00	56.23 -3.72 0.00	58.50 -4.47 0.00	59.32 -4.60 0.00	60.19 -4.74 0.00	60.60 -4.70 0.00	58.84 -4.84 0.00	57.55 -4.73 0.00	53.71 -4.73 0.00	57.55 -5.14 0.00	58.02 -4.77 0.00	62.47 -4.49 0.00	61.01 -5.02 0.00	59.65 -4.35 0.00	51.78 -4.20 0.00	39.91 -3.57 0.00	36.45 -2.91 0.00
MG INDUSTRY___DRP 24185	36.00 0.81 0.00	37.19 0.91 0.00	32.32 0.66 0.00	35.32 0.76 0.00	35.62 0.77 0.00	40.32 0.71 0.00	55.37 1.19 0.00	61.34 1.32 0.00	61.27 1.32 0.00	64.36 1.39 0.00	65.26 1.34 0.00	66.42 1.49 0.00	66.87 1.57 0.00	65.27 1.59 0.00	63.84 1.56 0.00	59.96 1.52 0.00	64.32 1.63 0.00	64.36 1.57 0.00	68.57 1.61 0.00	67.68 1.65 0.00	65.60 1.60 0.00	57.49 1.51 0.00	44.65 1.17 0.00	40.50 1.14 0.00
MID___OSWEGATCHIE_HYD 23849	32.76 -2.43 0.00	33.89 -2.39 0.00	29.51 -2.15 0.00	32.24 -2.32 0.00	32.55 -2.30 0.00	36.88 -2.73 0.00	51.20 -2.98 0.00	56.84 -3.18 0.00	56.23 -3.72 0.00	58.50 -4.47 0.00	59.32 -4.60 0.00	60.19 -4.74 0.00	60.60 -4.70 0.00	58.84 -4.84 0.00	57.55 -4.73 0.00	53.71 -4.73 0.00	57.55 -5.14 0.00	58.02 -4.77 0.00	62.47 -4.49 0.00	61.01 -5.02 0.00	59.65 -4.35 0.00	51.78 -4.20 0.00	39.91 -3.57 0.00	36.45 -2.91 0.00
MID___RAQUETTE_HYD 23851	31.53 -3.66 0.00	32.72 -3.56 0.00	28.49 -3.17 0.00	31.10 -3.46 0.00	31.37 -3.48 0.00	35.33 -4.28 0.00	48.60 -5.58 0.00	53.78 -6.24 0.00	53.42 -6.53 0.00	55.48 -7.49 0.00	56.19 -7.73 0.00	57.07 -7.86 0.00	57.46 -7.84 0.00	55.66 -8.02 0.00	54.25 -8.03 0.00	50.73 -7.71 0.00	54.35 -8.34 0.00	55.00 -7.79 0.00	59.33 -7.63 0.00	57.71 -8.32 0.00	56.70 -7.30 0.00	49.32 -6.66 0.00	38.05 -5.43 0.00	34.87 -4.49 0.00
MILLIKEN___1 23584	34.17 -1.02 0.00	35.12 -1.16 0.00	30.84 -0.82 0.00	33.63 -0.93 0.00	33.87 -0.98 0.00	39.06 -0.55 0.00	53.53 -0.65 0.00	59.00 -1.02 0.00	58.99 -0.96 0.00	61.96 -1.01 0.00	62.96 -0.96 0.00	63.83 -1.10 0.00	63.73 -1.57 0.00	62.09 -1.59 0.00	60.85 -1.43 0.00	57.04 -1.40 0.00	61.19 -1.50 0.00	61.16 -1.63 0.00	65.42 -1.54 0.00	64.51 -1.52 0.00	62.34 -1.66 0.00	54.30 -1.68 0.00	41.87 -1.61 0.00	37.75 -1.61 0.00
MILLIKEN___2 23585	33.99 -1.20 0.00	34.94 -1.34 0.00	30.68 -0.98 0.00	33.49 -1.07 0.00	33.73 -1.12 0.00	38.86 -0.75 0.00	53.26 -0.92 0.00	58.70 -1.32 0.00	58.69 -1.26 0.00	61.58 -1.39 0.00	62.58 -1.34 0.00	63.44 -1.49 0.00	63.41 -1.89 0.00	61.77 -1.91 0.00	60.54 -1.74 0.00	56.75 -1.69 0.00	60.87 -1.82 0.00	60.84 -1.95 0.00	65.09 -1.87 0.00	64.18 -1.85 0.00	61.95 -2.05 0.00	54.02 -1.96 0.00	41.65 -1.83 0.00	37.59 -1.77 0.00
MILLIKEN___DIESEL 23629	34.17 -1.02 0.00	35.12 -1.16 0.00	30.84 -0.82 0.00	33.63 -0.93 0.00	33.87 -0.98 0.00	39.06 -0.55 0.00	53.53 -0.65 0.00	59.00 -1.02 0.00	58.99 -0.96 0.00	61.96 -1.01 0.00	62.96 -0.96 0.00	63.83 -1.10 0.00	63.73 -1.57 0.00	62.09 -1.59 0.00	60.85 -1.43 0.00	57.04 -1.40 0.00	61.19 -1.50 0.00	61.16 -1.63 0.00	65.42 -1.54 0.00	64.51 -1.52 0.00	62.34 -1.66 0.00	54.30 -1.68 0.00	41.87 -1.61 0.00	37.75 -1.61 0.00
MODEL_CITY_ENERGY 24167	33.40 -1.79 0.00	33.92 -2.36 0.00	30.27 -1.39 0.00	33.04 -1.52 0.00	33.32 -1.53 0.00	38.50 -1.11 0.00	50.77 -3.41 0.00	54.86 -5.16 0.00	54.67 -5.28 0.00	57.93 -5.04 0.00	59.00 -4.92 0.00	59.61 -5.32 0.00	59.62 -5.68 0.00	58.14 -5.54 0.00	56.74 -5.54 0.00	53.06 -5.38 0.00	56.99 -5.70 0.00	56.89 -5.90 0.00	60.60 -6.36 0.00	59.49 -6.54 0.00	57.92 -6.08 0.00	50.61 -5.37 0.00	39.74 -3.74 0.00	36.25 -3.11 0.00
MOHAWK_PAPER___DRP 24187	36.74 1.55 0.00	37.91 1.63 0.00	32.99 1.33 0.00	36.01 1.45 0.00	36.35 1.50 0.00	41.23 1.62 0.00	56.78 2.60 0.00	62.72 2.70 0.00	62.71 2.76 0.00	65.80 2.83 0.00	66.86 2.94 0.00	67.98 3.05 0.00	68.50 3.20 0.00	66.80 3.12 0.00	65.33 3.05 0.00	61.30 2.86 0.00	65.70 3.01 0.00	65.74 2.95 0.00	70.11 3.15 0.00	69.27 3.24 0.00	67.14 3.14 0.00	58.84 2.86 0.00	45.65 2.17 0.00	41.41 2.05 0.00
MONGAUP___HYD 23641	32.16 0.70 3.73	36.93 0.65 0.00	29.85 0.41 2.22	34.40 0.38 0.54	34.72 0.38 0.51	37.41 0.32 2.52	54.39 0.92 0.71	60.50 0.78 0.30	60.07 0.42 0.30	63.47 0.50 0.00	64.37 0.45 0.00	65.38 0.45 0.00	65.82 0.52 0.00	64.06 0.38 0.00	62.49 0.37 0.16	58.31 0.47 0.60	63.25 0.56 0.00	63.67 0.88 0.00	67.90 0.94 0.00	66.95 0.92 0.00	64.90 0.90 0.00	55.44 0.78 1.32	42.04 0.43 1.87	39.99 0.71 0.08
MONTAUK___DIESEL 23721	60.16 3.48 -21.49	60.01 3.63 -20.10	59.42 2.98 -24.78	59.15 3.28 -21.31	59.59 3.35 -21.39	63.43 3.84 -19.98	68.72 5.74 -8.80	71.73 7.08 -4.63	79.69 7.49 -12.25	81.86 8.25 -10.64	82.24 8.50 -9.82	82.89 8.64 -9.32	82.28 8.88 -8.10	82.15 8.72 -9.75	81.99 8.53 -11.18	81.60 8.06 -15.10	82.08 8.90 -10.49	85.44 9.04 -13.61	87.08 9.71 -10.41	91.52 9.84 -15.65	84.88 8.45 -12.43	79.06 6.66 -16.42	68.16 4.96 -19.72	63.90 4.21 -20.33
N SALMON___HYD 24042	31.25 -3.94 0.00	32.54 -3.74 0.00	28.30 -3.36 0.00	30.86 -3.70 0.00	31.16 -3.69 0.00	34.98 -4.63 0.00	47.95 -6.23 0.00	53.36 -6.66 0.00	53.06 -6.89 0.00	55.16 -7.81 0.00	55.87 -8.05 0.00	56.75 -8.18 0.00	57.20 -8.10 0.00	55.27 -8.41 0.00	54.00 -8.28 0.00	50.55 -7.89 0.00	54.16 -8.53 0.00	54.88 -7.91 0.00	58.99 -7.97 0.00	57.31 -8.72 0.00	56.06 -7.94 0.00	48.93 -7.05 0.00	37.83 -5.65 0.00	34.52 -4.84 0.00
N.E_GEN_SANDY PD 24062	36.18 1.13 0.14	37.44 1.16 0.00	32.55 0.89 0.00	35.53 0.97 0.00	35.86 1.01 0.00	40.60 0.99 0.00	55.70 1.52 0.00	61.88 1.86 0.00	61.81 1.86 0.00	64.92 1.95 0.00	65.84 1.92 0.00	66.94 2.01 0.00	67.45 2.15 0.00	65.85 2.17 0.00	64.40 2.12 0.00	60.43 1.99 0.00	64.82 2.13 0.00	64.99 2.20 0.00	69.17 2.21 0.00	68.28 2.25 0.00	66.24 2.24 0.00	57.38 2.02 0.62	45.09 1.61 0.00	40.86 1.50 0.00
NARROWS_GT1_1 24228	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59

NARROWS_GT1_2 24229	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NARROWS_GT1_3 24230	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NARROWS_GT1_4 24231	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NARROWS_GT1_5 24232	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NARROWS_GT1_6 24233	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NARROWS_GT1_7 24234	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NARROWS_GT1_8 24235	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NARROWS_GT1_GRP 23726	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NARROWS_GT2_1 24236	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NARROWS_GT2_2 24237	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NARROWS_GT2_3 24238	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NARROWS_GT2_4 24239	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NARROWS_GT2_5 24240	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NARROWS_GT2_6 24241	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NARROWS_GT2_7 24242	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NARROWS_GT2_8 24243	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59

NARROWS_GT2_GRP 23741	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NEG CAPITAL___MECHNVIL 23645	36.95 1.76 0.00	37.99 1.71 0.00	32.99 1.33 0.00	36.05 1.49 0.00	36.38 1.53 0.00	41.35 1.74 0.00	57.11 2.93 0.00	63.08 3.06 0.00	63.01 3.06 0.00	65.93 2.96 0.00	66.99 3.07 0.00	68.11 3.18 0.00	68.83 3.53 0.00	67.12 3.44 0.00	65.83 3.55 0.00	61.36 2.92 0.00	65.57 2.88 0.00	65.74 2.95 0.00	70.11 3.15 0.00	69.33 3.30 0.00	67.52 3.52 0.00	58.89 2.91 0.00	45.70 2.22 0.00	41.60 2.24 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.31 -0.88 0.00	35.12 -1.16 0.00	30.93 -0.73 0.00	33.77 -0.79 0.00	34.05 -0.80 0.00	39.10 -0.51 0.00	52.72 -1.46 0.00	57.86 -2.16 0.00	57.73 -2.22 0.00	60.83 -2.14 0.00	61.87 -2.05 0.00	62.59 -2.34 0.00	62.69 -2.61 0.00	61.26 -2.42 0.00	59.79 -2.49 0.00	56.04 -2.40 0.00	60.12 -2.57 0.00	60.22 -2.57 0.00	64.21 -2.75 0.00	63.12 -2.91 0.00	61.18 -2.82 0.00	53.52 -2.46 0.00	41.70 -1.78 0.00	37.86 -1.50 0.00
NEG CENTRAL___DRP 24199	34.35 -0.84 0.00	35.23 -1.05 0.00	31.00 -0.66 0.00	33.83 -0.73 0.00	34.12 -0.73 0.00	39.25 -0.36 0.00	53.37 -0.81 0.00	58.46 -1.56 0.00	58.45 -1.50 0.00	61.65 -1.32 0.00	62.64 -1.28 0.00	63.50 -1.43 0.00	63.54 -1.76 0.00	61.96 -1.72 0.00	60.60 -1.68 0.00	56.75 -1.69 0.00	60.93 -1.76 0.00	61.03 -1.76 0.00	65.15 -1.81 0.00	64.25 -1.78 0.00	62.21 -1.79 0.00	54.13 -1.85 0.00	42.00 -1.48 0.00	37.94 -1.42 0.00
NEG CENTRAL___INDECK 23768	34.87 -0.32 0.00	35.55 -0.73 0.00	31.57 -0.09 0.00	34.46 -0.10 0.00	34.75 -0.10 0.00	40.32 0.71 0.00	55.05 0.87 0.00	58.82 -1.20 0.00	57.97 -1.98 0.00	61.40 -1.57 0.00	62.45 -1.47 0.00	63.11 -1.82 0.00	63.08 -2.22 0.00	61.64 -2.04 0.00	60.16 -2.12 0.00	56.69 -1.75 0.00	60.43 -2.26 0.00	60.47 -2.32 0.00	64.62 -2.34 0.00	63.59 -2.44 0.00	61.50 -2.50 0.00	54.30 -1.68 0.00	43.35 -0.13 0.00	38.89 -0.47 0.00
NEG CENTRAL___SENECA 23627	34.13 -1.06 0.00	34.94 -1.34 0.00	30.87 -0.79 0.00	33.70 -0.86 0.00	33.94 -0.91 0.00	39.17 -0.44 0.00	53.15 -1.03 0.00	57.98 -2.04 0.00	58.03 -1.92 0.00	61.27 -1.70 0.00	62.32 -1.60 0.00	63.11 -1.82 0.00	63.15 -2.15 0.00	61.58 -2.10 0.00	60.16 -2.12 0.00	56.39 -2.05 0.00	60.50 -2.19 0.00	60.59 -2.20 0.00	64.68 -2.28 0.00	63.85 -2.18 0.00	61.76 -2.24 0.00	53.63 -2.35 0.00	41.61 -1.87 0.00	37.55 -1.81 0.00
NEG CENTRAL___STATE_STREET 24147	34.70 -0.49 0.00	35.66 -0.62 0.00	31.31 -0.35 0.00	34.18 -0.38 0.00	34.43 -0.42 0.00	39.57 -0.04 0.00	54.18 0.00 0.00	59.72 -0.30 0.00	59.65 -0.30 0.00	62.78 -0.19 0.00	63.79 -0.13 0.00	64.61 -0.32 0.00	64.65 -0.65 0.00	63.04 -0.64 0.00	61.66 -0.62 0.00	57.80 -0.64 0.00	62.00 -0.69 0.00	62.10 -0.69 0.00	66.36 -0.60 0.00	65.37 -0.66 0.00	63.23 -0.77 0.00	55.08 -0.90 0.00	42.61 -0.87 0.00	38.49 -0.87 0.00
NEG MILLWOOD___DRP 24198	38.15 1.51 -1.45	37.80 1.52 0.00	33.64 1.14 -0.84	36.10 1.31 -0.23	36.38 1.32 -0.21	41.89 1.23 -1.05	56.58 2.11 -0.29	63.23 3.06 -0.15	63.10 3.00 -0.15	66.18 3.21 0.00	67.12 3.20 0.00	68.11 3.18 0.00	68.70 3.40 0.00	67.05 3.37 0.00	65.66 3.30 -0.08	62.01 3.27 -0.30	66.26 3.57 0.00	66.56 3.77 0.00	70.84 3.88 0.00	69.86 3.83 0.00	67.71 3.71 0.00	59.83 3.25 -0.60	46.76 2.57 -0.71	41.52 2.13 -0.03
NEG NORTH_FLCN_SEA 23793	31.07 -4.12 0.00	32.36 -3.92 0.00	28.11 -3.55 0.00	30.69 -3.87 0.00	30.95 -3.90 0.00	34.74 -4.87 0.00	47.57 -6.61 0.00	53.06 -6.96 0.00	52.82 -7.13 0.00	54.91 -8.06 0.00	55.61 -8.31 0.00	56.55 -8.38 0.00	57.01 -8.29 0.00	55.08 -8.60 0.00	53.81 -8.47 0.00	50.38 -8.06 0.00	53.98 -8.71 0.00	54.69 -8.10 0.00	58.79 -8.17 0.00	57.12 -8.91 0.00	55.74 -8.26 0.00	48.70 -7.28 0.00	37.70 -5.78 0.00	34.32 -5.04 0.00
NEG NORTH_KES_CHATEGAY 23792	31.07 -4.12 0.00	32.36 -3.92 0.00	28.15 -3.51 0.00	30.72 -3.84 0.00	30.98 -3.87 0.00	34.78 -4.83 0.00	47.57 -6.61 0.00	53.00 -7.02 0.00	52.76 -7.19 0.00	54.85 -8.12 0.00	55.61 -8.31 0.00	56.49 -8.44 0.00	56.94 -8.36 0.00	55.02 -8.66 0.00	53.75 -8.53 0.00	50.32 -8.12 0.00	53.91 -8.78 0.00	54.63 -8.16 0.00	58.72 -8.24 0.00	56.98 -9.05 0.00	55.68 -8.32 0.00	48.65 -7.33 0.00	37.65 -5.83 0.00	34.36 -5.00 0.00
NEG NORTH___ALICE_FALLS 23915	31.32 -3.87 0.00	32.58 -3.70 0.00	28.34 -3.32 0.00	30.93 -3.63 0.00	31.19 -3.66 0.00	35.02 -4.59 0.00	48.00 -6.18 0.00	53.54 -6.48 0.00	53.30 -6.65 0.00	55.41 -7.56 0.00	56.19 -7.73 0.00	57.07 -7.86 0.00	57.53 -7.77 0.00	55.53 -8.15 0.00	54.25 -8.03 0.00	50.84 -7.60 0.00	54.48 -8.21 0.00	55.19 -7.60 0.00	59.33 -7.63 0.00	57.58 -8.45 0.00	56.19 -7.81 0.00	49.09 -6.89 0.00	38.00 -5.48 0.00	34.56 -4.80 0.00
NEG NORTH___LWR_SARANAC 23913	31.32 -3.87 0.00	32.58 -3.70 0.00	28.34 -3.32 0.00	30.93 -3.63 0.00	31.19 -3.66 0.00	35.02 -4.59 0.00	48.00 -6.18 0.00	53.54 -6.48 0.00	53.30 -6.65 0.00	55.41 -7.56 0.00	56.19 -7.73 0.00	57.07 -7.86 0.00	57.53 -7.77 0.00	55.53 -8.15 0.00	54.25 -8.03 0.00	50.84 -7.60 0.00	54.48 -8.21 0.00	55.19 -7.60 0.00	59.33 -7.63 0.00	57.58 -8.45 0.00	56.19 -7.81 0.00	49.09 -6.89 0.00	38.00 -5.48 0.00	34.60 -4.76 0.00
NEG NORTH___PLATTSBURG 23628	31.32 -3.87 0.00	32.58 -3.70 0.00	28.34 -3.32 0.00	30.93 -3.63 0.00	31.19 -3.66 0.00	35.02 -4.59 0.00	48.00 -6.18 0.00	53.54 -6.48 0.00	53.30 -6.65 0.00	55.41 -7.56 0.00	56.19 -7.73 0.00	57.07 -7.86 0.00	57.53 -7.77 0.00	55.53 -8.15 0.00	54.25 -8.03 0.00	50.84 -7.60 0.00	54.48 -8.21 0.00	55.19 -7.60 0.00	59.33 -7.63 0.00	57.58 -8.45 0.00	56.19 -7.81 0.00	49.09 -6.89 0.00	38.00 -5.48 0.00	34.56 -4.80 0.00
NEG WEST_LEA_LOCKPORT 23791	33.32 -1.87 0.00	33.85 -2.43 0.00	30.20 -1.46 0.00	32.97 -1.59 0.00	33.28 -1.57 0.00	38.46 -1.15 0.00	50.77 -3.41 0.00	54.92 -5.10 0.00	54.73 -5.22 0.00	58.06 -4.91 0.00	59.06 -4.86 0.00	59.67 -5.26 0.00	59.75 -5.55 0.00	58.27 -5.41 0.00	56.80 -5.48 0.00	53.18 -5.26 0.00	57.05 -5.64 0.00	56.95 -5.84 0.00	60.67 -6.29 0.00	59.62 -6.41 0.00	58.05 -5.95 0.00	50.66 -5.32 0.00	39.83 -3.65 0.00	36.25 -3.11 0.00
NEG WEST___LANCASTR 23811	32.20 -2.99 0.00	32.62 -3.66 0.00	29.32 -2.34 0.00	32.04 -2.52 0.00	32.34 -2.51 0.00	37.99 -1.62 0.00	51.04 -3.14 0.00	55.64 -4.38 0.00	55.87 -4.08 0.00	59.70 -3.27 0.00	60.72 -3.20 0.00	61.42 -3.51 0.00	61.45 -3.85 0.00	59.92 -3.76 0.00	58.42 -3.86 0.00	54.64 -3.80 0.00	58.68 -4.01 0.00	58.46 -4.33 0.00	62.41 -4.55 0.00	62.00 -4.03 0.00	60.03 -3.97 0.00	51.50 -4.48 0.00	40.18 -3.30 0.00	35.50 -3.86 0.00
NEG PENN_ALLEGHNY 23528	34.17 -1.02 0.00	35.08 -1.20 0.00	30.90 -0.76 0.00	33.73 -0.83 0.00	34.01 -0.84 0.00	39.21 -0.40 0.00	53.58 -0.60 0.00	59.12 -0.90 0.00	59.29 -0.66 0.00	62.72 -0.25 0.00	63.66 -0.26 0.00	64.67 -0.26 0.00	64.84 -0.46 0.00	63.23 -0.45 0.00	61.78 -0.50 0.00	57.91 -0.53 0.00	62.19 -0.50 0.00	62.16 -0.63 0.00	66.36 -0.60 0.00	65.77 -0.26 0.00	63.62 -0.38 0.00	55.08 -0.90 0.00	42.70 -0.78 0.00	38.14 -1.22 0.00

NEG___GEN_MONROE 24207	35.05 -0.14 0.00	35.77 -0.51 0.00	31.63 -0.03 0.00	34.53 -0.03 0.00	34.85 0.00 0.00	40.20 0.59 0.00	54.13 -0.05 0.00	59.36 -0.66 0.00	59.23 -0.72 0.00	62.59 -0.38 0.00	63.73 -0.19 0.00	64.35 -0.58 0.00	64.39 -0.91 0.00	62.98 -0.70 0.00	61.47 -0.81 0.00	57.56 -0.88 0.00	61.75 -0.94 0.00	61.79 -1.00 0.00	65.89 -1.07 0.00	64.71 -1.32 0.00	62.78 -1.22 0.00	54.80 -1.18 0.00	42.83 -0.65 0.00	38.73 -0.63 0.00
NEPA___ENERGY 23901	30.93 -4.26 0.00	31.27 -5.01 0.00	28.34 -3.32 0.00	31.00 -3.56 0.00	31.26 -3.59 0.00	37.19 -2.42 0.00	50.50 -3.68 0.00	55.10 -4.92 0.00	55.63 -4.32 0.00	59.70 -3.27 0.00	60.72 -3.20 0.00	61.49 -3.44 0.00	61.58 -3.72 0.00	59.99 -3.69 0.00	58.48 -3.80 0.00	54.76 -3.68 0.00	58.93 -3.76 0.00	58.46 -4.33 0.00	62.47 -4.49 0.00	62.53 -3.50 0.00	60.35 -3.65 0.00	51.22 -4.76 0.00	39.74 -3.74 0.00	34.36 -5.00 0.00
NEVERSINK___HYD 23608	35.30 0.67 0.56	36.93 0.65 0.00	31.78 0.47 0.35	35.01 0.45 0.00	35.34 0.49 0.00	40.05 0.44 0.00	54.94 0.76 0.00	60.80 0.78 0.00	60.55 0.60 0.00	63.66 0.69 0.00	64.56 0.64 0.00	65.64 0.71 0.00	66.02 0.72 0.00	64.32 0.64 0.00	62.90 0.62 0.00	59.08 0.64 0.00	63.44 0.75 0.00	63.73 0.94 0.00	67.96 1.00 0.00	67.09 1.06 0.00	64.96 0.96 0.00	56.58 0.84 0.24	43.70 0.52 0.30	39.98 0.63 0.01
NEWTON___FALLS_HYD 23847	32.76 -2.43 0.00	33.89 -2.39 0.00	29.51 -2.15 0.00	32.24 -2.32 0.00	32.55 -2.30 0.00	36.88 -2.73 0.00	51.20 -2.98 0.00	56.84 -3.18 0.00	56.23 -3.72 0.00	58.50 -4.47 0.00	59.32 -4.60 0.00	60.19 -4.74 0.00	60.60 -4.70 0.00	58.84 -4.84 0.00	57.55 -4.73 0.00	53.71 -4.73 0.00	57.55 -5.14 0.00	58.02 -4.77 0.00	62.47 -4.49 0.00	61.01 -5.02 0.00	59.65 -4.35 0.00	51.78 -4.20 0.00	39.91 -3.57 0.00	36.45 -2.91 0.00
NIAGARA____ 23760	33.25 -1.94 0.00	33.78 -2.50 0.00	30.11 -1.55 0.00	32.87 -1.69 0.00	33.18 -1.67 0.00	38.26 -1.35 0.00	50.33 -3.85 0.00	54.26 -5.76 0.00	54.08 -5.87 0.00	57.30 -5.67 0.00	58.29 -5.63 0.00	58.89 -6.04 0.00	58.97 -6.33 0.00	57.50 -6.18 0.00	56.11 -6.17 0.00	52.48 -5.96 0.00	56.30 -6.39 0.00	56.26 -6.53 0.00	59.86 -7.10 0.00	58.70 -7.33 0.00	57.22 -6.78 0.00	50.10 -5.88 0.00	39.35 -4.13 0.00	36.05 -3.31 0.00
NINE_MILE_1 23575	34.45 -0.74 0.00	35.48 -0.80 0.00	31.03 -0.63 0.00	33.87 -0.69 0.00	34.15 -0.70 0.00	38.98 -0.63 0.00	53.15 -1.03 0.00	58.70 -1.32 0.00	58.63 -1.32 0.00	61.65 -1.32 0.00	62.58 -1.34 0.00	63.50 -1.43 0.00	63.80 -1.50 0.00	62.22 -1.46 0.00	60.85 -1.43 0.00	57.04 -1.40 0.00	61.19 -1.50 0.00	61.28 -1.51 0.00	65.42 -1.54 0.00	64.45 -1.58 0.00	62.46 -1.54 0.00	54.58 -1.40 0.00	42.39 -1.09 0.00	38.38 -0.98 0.00
NINE_MILE_2 23744	34.42 -0.77 0.00	35.41 -0.87 0.00	30.96 -0.70 0.00	33.80 -0.76 0.00	34.08 -0.77 0.00	38.90 -0.71 0.00	53.04 -1.14 0.00	58.64 -1.38 0.00	58.51 -1.44 0.00	61.52 -1.45 0.00	62.45 -1.47 0.00	63.37 -1.56 0.00	63.67 -1.63 0.00	62.09 -1.59 0.00	60.72 -1.56 0.00	56.92 -1.52 0.00	61.06 -1.63 0.00	61.16 -1.63 0.00	65.29 -1.67 0.00	64.31 -1.72 0.00	62.34 -1.66 0.00	54.52 -1.46 0.00	42.31 -1.17 0.00	38.34 -1.02 0.00
NM_CAPITAL___DRP 24208	36.56 1.37 0.00	37.73 1.45 0.00	32.83 1.17 0.00	35.87 1.31 0.00	36.17 1.32 0.00	41.00 1.39 0.00	56.35 2.17 0.00	62.24 2.22 0.00	62.23 2.28 0.00	65.30 2.33 0.00	66.29 2.37 0.00	67.46 2.53 0.00	67.98 2.68 0.00	66.29 2.61 0.00	64.83 2.55 0.00	60.84 2.40 0.00	65.26 2.57 0.00	65.30 2.51 0.00	69.57 2.61 0.00	68.74 2.71 0.00	66.62 2.62 0.00	58.50 2.52 0.00	45.39 1.91 0.00	41.17 1.81 0.00
NM_CENTRAL___DRP 24181	34.87 -0.32 0.00	35.88 -0.40 0.00	31.41 -0.25 0.00	34.28 -0.28 0.00	34.57 -0.28 0.00	39.49 -0.12 0.00	53.91 -0.27 0.00	59.54 -0.48 0.00	59.53 -0.42 0.00	62.53 -0.44 0.00	63.54 -0.38 0.00	64.48 -0.45 0.00	64.65 -0.65 0.00	63.04 -0.64 0.00	61.59 -0.69 0.00	57.80 -0.64 0.00	62.00 -0.69 0.00	62.10 -0.69 0.00	66.29 -0.67 0.00	65.37 -0.66 0.00	63.30 -0.70 0.00	55.25 -0.73 0.00	42.83 -0.65 0.00	38.77 -0.59 0.00
NM_FRONTIER___DRP 24179	33.47 -1.72 0.00	34.03 -2.25 0.00	30.33 -1.33 0.00	33.11 -1.45 0.00	33.42 -1.43 0.00	38.54 -1.07 0.00	50.77 -3.41 0.00	54.80 -5.22 0.00	54.67 -5.28 0.00	57.93 -5.04 0.00	58.93 -4.99 0.00	59.54 -5.39 0.00	59.62 -5.68 0.00	58.14 -5.54 0.00	56.68 -5.60 0.00	53.06 -5.38 0.00	56.86 -5.83 0.00	56.76 -6.03 0.00	60.40 -6.56 0.00	59.29 -6.74 0.00	57.79 -6.21 0.00	50.55 -5.43 0.00	39.74 -3.74 0.00	36.33 -3.03 0.00
NM_ST_REGIS___HYD 24053	31.46 -3.73 0.00	32.69 -3.59 0.00	28.43 -3.23 0.00	31.03 -3.53 0.00	31.33 -3.52 0.00	35.25 -4.36 0.00	48.44 -5.74 0.00	53.66 -6.36 0.00	53.36 -6.59 0.00	55.35 -7.62 0.00	56.06 -7.86 0.00	56.94 -7.99 0.00	57.40 -7.90 0.00	55.53 -8.15 0.00	54.12 -8.16 0.00	50.67 -7.77 0.00	54.29 -8.40 0.00	54.94 -7.85 0.00	59.26 -7.70 0.00	57.58 -8.45 0.00	56.51 -7.49 0.00	49.15 -6.83 0.00	37.96 -5.52 0.00	34.76 -4.60 0.00
NORTHPORT___1 23551	58.55 1.87 -21.49	58.52 2.14 -20.10	58.12 1.68 -24.78	57.77 1.90 -21.31	58.16 1.92 -21.39	61.25 1.66 -19.98	65.09 2.11 -8.80	67.53 2.88 -4.63	75.14 2.94 -12.25	76.62 3.02 -10.63	76.80 3.07 -9.81	77.37 3.12 -9.32	76.72 3.33 -8.09	76.80 3.37 -9.75	76.82 3.36 -11.18	76.86 3.33 -15.09	76.88 3.70 -10.49	80.09 3.70 -13.60	81.19 3.82 -10.41	85.44 3.76 -15.65	79.69 3.26 -12.43	75.42 3.02 -16.42	65.57 2.43 -19.66	61.97 2.28 -20.33
NORTHPORT___2 23552	58.55 1.87 -21.49	58.48 2.10 -20.10	58.12 1.68 -24.78	57.74 1.87 -21.31	58.12 1.88 -21.39	61.21 1.62 -19.98	65.09 2.11 -8.80	67.47 2.82 -4.63	75.08 2.88 -12.25	76.62 3.02 -10.63	76.80 3.07 -9.81	77.30 3.05 -9.32	76.72 3.33 -8.09	76.74 3.31 -9.75	76.82 3.36 -11.18	76.80 3.27 -15.09	76.82 3.64 -10.49	80.09 3.70 -13.60	81.19 3.82 -10.41	85.44 3.76 -15.65	79.69 3.26 -12.43	75.37 2.97 -16.42	65.57 2.43 -19.66	61.97 2.28 -20.33
NORTHPORT___3 23553	58.55 1.87 -21.49	58.52 2.14 -20.10	58.12 1.68 -24.78	57.74 1.87 -21.31	58.12 1.88 -21.39	61.53 1.94 -19.98	65.53 2.55 -8.80	67.77 3.12 -4.63	75.26 3.06 -12.25	77.01 3.40 -10.64	77.00 3.26 -9.82	77.50 3.25 -9.32	76.93 3.53 -8.10	76.93 3.50 -9.75	76.76 3.30 -11.18	76.75 3.21 -15.10	76.63 3.45 -10.49	80.10 3.70 -13.61	81.12 3.75 -10.41	85.44 3.76 -15.65	80.21 3.78 -12.43	75.76 3.36 -16.42	65.98 2.87 -19.63	62.45 2.76 -20.33
NORTHPORT___4 23650	58.51 1.83 -21.49	58.48 2.10 -20.10	58.05 1.61 -24.78	57.67 1.80 -21.31	58.05 1.81 -21.39	61.49 1.90 -19.98	65.42 2.44 -8.80	67.59 2.94 -4.63	74.96 2.76 -12.25	76.70 3.09 -10.64	76.74 3.00 -9.82	77.24 2.99 -9.32	76.67 3.27 -8.10	76.61 3.18 -9.75	76.45 2.99 -11.18	76.46 2.92 -15.10	76.38 3.20 -10.49	79.85 3.45 -13.61	80.85 3.48 -10.41	85.11 3.43 -15.65	79.95 3.52 -12.43	75.54 3.14 -16.42	65.85 2.74 -19.63	62.37 2.68 -20.33
NORTHPORT___IC 23718	58.62 1.94 -21.49	58.59 2.21 -20.10	58.18 1.74 -24.78	57.84 1.97 -21.31	58.19 1.95 -21.39	61.37 1.78 -19.98	65.31 2.33 -8.80	67.77 3.12 -4.63	75.38 3.18 -12.25	76.94 3.34 -10.63	77.12 3.39 -9.81	77.63 3.38 -9.32	77.05 3.66 -8.09	77.06 3.63 -9.75	77.13 3.67 -11.18	77.09 3.56 -15.09	77.13 3.95 -10.49	80.41 4.02 -13.60	81.52 4.15 -10.41	85.77 4.09 -15.65	80.01 3.58 -12.43	75.65 3.25 -16.42	65.75 2.61 -19.66	62.13 2.44 -20.33

NSINS_S_GLNS_FALLS 23858	36.84 1.65 0.00	37.84 1.56 0.00	32.86 1.20 0.00	35.91 1.35 0.00	36.21 1.36 0.00	41.23 1.62 0.00	56.94 2.76 0.00	62.84 2.82 0.00	62.71 2.76 0.00	65.43 2.46 0.00	66.48 2.56 0.00	67.59 2.66 0.00	68.70 3.40 0.00	66.93 3.25 0.00	65.77 3.49 0.00	60.66 2.22 0.00	64.45 1.76 0.00	64.74 1.95 0.00	68.97 2.01 0.00	68.21 2.18 0.00	67.14 3.14 0.00	58.28 2.30 0.00	45.48 2.00 0.00	41.49 2.13 0.00
NUCOR_STEEL___DRP 24197	34.70 -0.49 0.00	35.66 -0.62 0.00	31.31 -0.35 0.00	34.18 -0.38 0.00	34.43 -0.42 0.00	39.57 -0.04 0.00	54.18 0.00 0.00	59.72 -0.30 0.00	59.65 -0.30 0.00	62.78 -0.19 0.00	63.79 -0.13 0.00	64.61 -0.32 0.00	64.65 -0.65 0.00	63.04 -0.64 0.00	61.66 -0.62 0.00	57.80 -0.64 0.00	62.00 -0.69 0.00	62.10 -0.69 0.00	66.36 -0.60 0.00	65.37 -0.66 0.00	63.23 -0.77 0.00	55.08 -0.90 0.00	42.61 -0.87 0.00	38.49 -0.87 0.00
NYISO_LBMP_REFERENCE 24008	35.19 0.00 0.00	36.28 0.00 0.00	31.66 0.00 0.00	34.56 0.00 0.00	34.85 0.00 0.00	39.61 0.00 0.00	54.18 0.00 0.00	60.02 0.00 0.00	59.95 0.00 0.00	62.97 0.00 0.00	63.92 0.00 0.00	64.93 0.00 0.00	65.30 0.00 0.00	63.68 0.00 0.00	62.28 0.00 0.00	58.44 0.00 0.00	62.69 0.00 0.00	62.79 0.00 0.00	66.96 0.00 0.00	66.03 0.00 0.00	64.00 0.00 0.00	55.98 0.00 0.00	43.48 0.00 0.00	39.36 0.00 0.00
NYPA_BRENTWD____GT 24164	58.97 2.29 -21.49	58.92 2.54 -20.10	58.47 2.03 -24.78	58.12 2.25 -21.31	58.50 2.26 -21.39	61.85 2.26 -19.98	66.18 3.20 -8.80	68.73 4.08 -4.63	76.40 4.20 -12.25	77.89 4.28 -10.64	77.89 4.15 -9.82	78.47 4.22 -9.32	77.91 4.51 -8.10	77.89 4.46 -9.75	77.88 4.42 -11.18	77.81 4.27 -15.10	77.88 4.70 -10.49	81.17 4.77 -13.61	82.33 4.96 -10.41	86.63 4.95 -15.65	80.78 4.35 -12.43	76.54 4.14 -16.42	66.51 3.26 -19.77	62.56 2.87 -20.33
NYPA_GOWANUS____GT5 24156	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.54 2.22 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	66.99 4.14 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.35 4.42 0.00	70.00 4.70 0.00	68.39 4.71 0.00	68.59 4.73 -1.58	68.67 4.44 -5.79	67.33 4.64 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.11 5.08 0.00	68.61 4.61 0.00	70.10 3.97 -10.15	61.06 3.26 -14.32	42.86 2.91 -0.59
NYPA_GOWANUS____GT6 24157	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.54 2.22 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	66.99 4.14 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.35 4.42 0.00	70.00 4.70 0.00	68.39 4.71 0.00	68.59 4.73 -1.58	68.67 4.44 -5.79	67.33 4.64 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.11 5.08 0.00	68.61 4.61 0.00	70.10 3.97 -10.15	61.06 3.26 -14.32	42.86 2.91 -0.59
NYPA_HARLEM_RVR__GT1 24160	66.68 2.25 -29.24	76.81 2.32 -38.21	77.78 1.71 -44.41	78.85 1.90 -42.39	79.92 1.92 -43.15	131.61 2.02 -89.98	112.30 3.03 -55.09	112.30 3.90 -48.38	131.62 4.02 -67.65	114.05 4.41 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.30 4.70 -42.30	112.20 4.65 -43.87	131.68 4.55 -64.85	131.67 4.32 -68.91	131.78 4.83 -64.26	131.67 4.96 -63.92	131.84 4.96 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.42 3.30 -38.64	80.31 2.95 -38.00
NYPA_HARLEM_RVR__GT2 24161	66.68 2.25 -29.24	76.81 2.32 -38.21	77.78 1.71 -44.41	78.85 1.90 -42.39	79.92 1.92 -43.15	131.61 2.02 -89.98	112.30 3.03 -55.09	112.30 3.90 -48.38	131.62 4.02 -67.65	114.05 4.41 -46.67	112.30 4.41 -43.97	112.30 4.48 -42.89	112.30 4.70 -42.30	112.20 4.65 -43.87	131.68 4.55 -64.85	131.67 4.32 -68.91	131.78 4.83 -64.26	131.67 4.96 -63.92	131.84 4.96 -59.92	131.71 4.89 -60.79	120.65 4.80 -51.85	86.81 4.20 -26.63	85.42 3.30 -38.64	80.31 2.95 -38.00
NYPA_KENT____GT 24152	65.80 2.32 -28.29	38.64 2.36 0.00	49.90 1.77 -16.47	41.70 1.97 -5.17	41.97 1.99 -5.13	65.66 2.10 -23.95	65.82 3.14 -8.50	66.89 4.02 -2.85	66.87 4.02 -2.90	67.25 4.28 0.00	68.20 4.28 0.00	69.22 4.29 0.00	69.87 4.57 0.00	68.26 4.58 0.00	68.41 4.55 -1.58	68.71 4.32 -5.95	67.33 4.64 0.00	67.56 4.77 0.00	71.85 4.89 0.00	70.92 4.89 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.06 3.26 -14.32	42.86 2.91 -0.59
NYPA_POUCH1____GT 24155	66.85 2.43 -29.23	38.78 2.50 0.00	50.56 1.90 -17.00	42.00 2.11 -5.33	41.96 2.13 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.33 4.64 0.00	67.69 4.90 0.00	72.12 5.16 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59
NYPA_VERNON____GT2 24162	64.75 2.22 -27.34	38.53 2.25 0.00	49.28 1.68 -15.94	41.43 1.87 -5.00	41.40 1.88 -4.67	64.78 1.98 -23.19	64.94 2.98 -7.78	66.65 3.78 -2.85	66.69 3.84 -2.90	67.19 4.22 0.00	68.07 4.15 0.00	69.02 4.09 0.00	69.68 4.38 0.00	68.07 4.39 0.00	68.16 4.30 -1.58	68.00 4.09 -5.47	67.27 4.58 0.00	67.50 4.71 0.00	71.65 4.69 0.00	70.72 4.69 0.00	68.54 4.54 0.00	70.16 4.03 -10.15	61.06 3.26 -14.32	42.82 2.87 -0.59
NYPA_VERNON____GT3 24163	64.75 2.22 -27.34	38.53 2.25 0.00	49.28 1.68 -15.94	41.43 1.87 -5.00	41.40 1.88 -4.67	64.78 1.98 -23.19	64.94 2.98 -7.78	66.65 3.78 -2.85	66.69 3.84 -2.90	67.19 4.22 0.00	68.07 4.15 0.00	69.02 4.09 0.00	69.68 4.38 0.00	68.07 4.39 0.00	68.16 4.30 -1.58	68.00 4.09 -5.47	67.27 4.58 0.00	67.50 4.71 0.00	71.65 4.69 0.00	70.72 4.69 0.00	68.54 4.54 0.00	70.16 4.03 -10.15	61.06 3.26 -14.32	42.82 2.87 -0.59
NYPA___HOLTSVILL 23794	58.79 2.11 -21.49	58.74 2.36 -20.10	58.31 1.87 -24.78	57.94 2.07 -21.31	58.33 2.09 -21.39	61.53 1.94 -19.98	65.69 2.71 -8.80	68.25 3.60 -4.63	75.92 3.72 -12.25	77.58 3.97 -10.64	77.77 4.03 -9.82	78.28 4.03 -9.32	77.71 4.31 -8.10	77.70 4.27 -9.75	77.69 4.23 -11.18	77.63 4.09 -15.10	77.69 4.51 -10.49	80.98 4.58 -13.61	82.06 4.69 -10.41	86.37 4.69 -15.65	80.33 3.90 -12.43	75.82 3.42 -16.42	65.89 2.70 -19.71	62.17 2.48 -20.33
NYPA___HELLGATE_GT1 24158	52.08 2.08 -14.81	38.38 2.10 0.00	41.90 1.55 -8.69	38.99 1.73 -2.70	39.11 1.74 -2.52	53.97 1.82 -12.54	58.26 2.76 -1.32	65.07 3.60 -1.45	66.57 3.72 -2.90	67.06 4.09 0.00	67.95 4.03 0.00	69.02 4.09 0.00	69.68 4.38 0.00	68.01 4.33 0.00	68.03 4.17 -1.58	67.88 3.97 -5.47	67.14 4.45 0.00	67.37 4.58 0.00	71.51 4.55 0.00	70.59 4.56 0.00	68.42 4.42 0.00	69.99 3.86 -10.15	53.90 3.09 -7.33	42.41 2.76 -0.29
NYPA___HELLGATE_GT2 24159	52.08 2.08 -14.81	38.38 2.10 0.00	41.90 1.55 -8.69	38.99 1.73 -2.70	39.11 1.74 -2.52	53.97 1.82 -12.54	58.26 2.76 -1.32	65.07 3.60 -1.45	66.57 3.72 -2.90	67.06 4.09 0.00	67.95 4.03 0.00	69.02 4.09 0.00	69.68 4.38 0.00	68.01 4.33 0.00	68.03 4.17 -1.58	67.88 3.97 -5.47	67.14 4.45 0.00	67.37 4.58 0.00	71.51 4.55 0.00	70.59 4.56 0.00	68.42 4.42 0.00	69.99 3.86 -10.15	53.90 3.09 -7.33	42.41 2.76 -0.29
NYS_BARGE___HYD 23848	33.47 -1.72 0.00	33.99 -2.29 0.00	30.33 -1.33 0.00	33.11 -1.45 0.00	33.42 -1.43 0.00	38.62 -0.99 0.00	50.98 -3.20 0.00	55.16 -4.86 0.00	55.03 -4.92 0.00	58.37 -4.60 0.00	59.38 -4.54 0.00	59.93 -5.00 0.00	60.01 -5.29 0.00	58.52 -5.16 0.00	57.11 -5.17 0.00	53.41 -5.03 0.00	57.36 -5.33 0.00	57.26 -5.53 0.00	61.00 -5.96 0.00	59.96 -6.07 0.00	58.37 -5.63 0.00	50.94 -5.04 0.00	40.00 -3.48 0.00	36.41 -2.95 0.00

O.H_GEN_BRUCE 24063	33.11 -1.94 0.14	33.81 -2.47 0.00	30.14 -1.52 0.00	32.90 -1.66 0.00	33.18 -1.67 0.00	38.26 -1.35 0.00	50.39 -3.79 0.00	54.32 -5.70 0.00	54.14 -5.81 0.00	57.37 -5.60 0.00	58.36 -5.56 0.00	58.96 -5.97 0.00	59.03 -6.27 0.00	57.57 -6.11 0.00	56.18 -6.10 0.00	52.60 -5.84 0.00	56.42 -6.27 0.00	56.32 -6.47 0.00	59.93 -7.03 0.00	58.83 -7.20 0.00	57.34 -6.66 0.00	49.54 -5.82 0.62	39.39 -4.09 0.00	36.09 -3.27 0.00
OAK ORCHARD___HYD 24046	34.73 -0.46 0.00	35.52 -0.76 0.00	31.31 -0.35 0.00	34.18 -0.38 0.00	34.50 -0.35 0.00	39.69 0.08 0.00	53.42 -0.76 0.00	58.58 -1.44 0.00	58.45 -1.50 0.00	61.65 -1.32 0.00	62.71 -1.21 0.00	63.37 -1.56 0.00	63.47 -1.83 0.00	62.02 -1.66 0.00	60.54 -1.74 0.00	56.75 -1.69 0.00	60.87 -1.82 0.00	60.91 -1.88 0.00	65.02 -1.94 0.00	63.78 -2.25 0.00	61.89 -2.11 0.00	54.13 -1.85 0.00	42.31 -1.17 0.00	38.38 -0.98 0.00
OCC_CHEM___DRP 24175	33.50 -1.69 0.00	34.03 -2.25 0.00	30.33 -1.33 0.00	33.11 -1.45 0.00	33.42 -1.43 0.00	38.54 -1.07 0.00	50.77 -3.41 0.00	54.80 -5.22 0.00	54.67 -5.28 0.00	58.00 -4.97 0.00	59.00 -4.92 0.00	59.61 -5.32 0.00	59.62 -5.68 0.00	58.14 -5.54 0.00	56.74 -5.54 0.00	53.06 -5.38 0.00	56.86 -5.83 0.00	56.83 -5.96 0.00	60.46 -6.50 0.00	59.36 -6.67 0.00	57.86 -6.14 0.00	50.61 -5.37 0.00	39.74 -3.74 0.00	36.37 -2.99 0.00
OLIN_CORP_DRP 24177	33.32 -1.87 0.00	33.85 -2.43 0.00	30.20 -1.46 0.00	32.97 -1.59 0.00	33.28 -1.57 0.00	38.42 -1.19 0.00	50.66 -3.52 0.00	54.68 -5.34 0.00	54.49 -5.46 0.00	57.81 -5.16 0.00	58.81 -5.11 0.00	59.41 -5.52 0.00	59.49 -5.81 0.00	58.01 -5.67 0.00	56.55 -5.73 0.00	52.95 -5.49 0.00	56.80 -5.89 0.00	56.70 -6.09 0.00	60.40 -6.56 0.00	59.29 -6.74 0.00	57.79 -6.21 0.00	50.49 -5.49 0.00	39.65 -3.83 0.00	36.21 -3.15 0.00
ONONDAGA_REF_OCCRA 23987	34.91 -0.28 0.00	35.95 -0.33 0.00	31.47 -0.19 0.00	34.32 -0.24 0.00	34.61 -0.24 0.00	39.57 -0.04 0.00	54.13 -0.05 0.00	59.84 -0.18 0.00	59.77 -0.18 0.00	62.78 -0.19 0.00	63.73 -0.19 0.00	64.67 -0.26 0.00	64.78 -0.52 0.00	63.17 -0.51 0.00	61.78 -0.50 0.00	57.91 -0.53 0.00	62.13 -0.56 0.00	62.29 -0.50 0.00	66.49 -0.47 0.00	65.57 -0.46 0.00	63.49 -0.51 0.00	55.42 -0.56 0.00	42.91 -0.57 0.00	38.85 -0.51 0.00
ONONDAGA___COGEN 23986	34.98 -0.21 0.00	36.03 -0.25 0.00	31.50 -0.16 0.00	34.39 -0.17 0.00	34.64 -0.21 0.00	39.65 0.04 0.00	54.34 0.16 0.00	60.02 0.00 0.00	59.95 0.00 0.00	62.72 -0.25 0.00	63.60 -0.32 0.00	64.54 -0.39 0.00	64.65 -0.65 0.00	63.04 -0.64 0.00	61.72 -0.56 0.00	57.86 -0.58 0.00	62.06 -0.63 0.00	62.22 -0.57 0.00	66.36 -0.60 0.00	65.37 -0.66 0.00	63.36 -0.64 0.00	55.59 -0.39 0.00	43.05 -0.43 0.00	38.97 -0.39 0.00
ONTARIO___LFGE 23819	34.13 -1.06 0.00	34.94 -1.34 0.00	30.87 -0.79 0.00	33.70 -0.86 0.00	33.94 -0.91 0.00	39.17 -0.44 0.00	53.15 -1.03 0.00	57.98 -2.04 0.00	58.03 -1.92 0.00	61.27 -1.70 0.00	62.32 -1.60 0.00	63.11 -1.82 0.00	63.15 -2.15 0.00	61.58 -2.10 0.00	60.16 -2.12 0.00	56.39 -2.05 0.00	60.50 -2.19 0.00	60.59 -2.20 0.00	64.68 -2.28 0.00	63.85 -2.18 0.00	61.76 -2.24 0.00	53.63 -2.35 0.00	41.61 -1.87 0.00	37.55 -1.81 0.00
OSWEGATCHIE___HYD 24044	32.76 -2.43 0.00	33.89 -2.39 0.00	29.51 -2.15 0.00	32.24 -2.32 0.00	32.55 -2.30 0.00	36.88 -2.73 0.00	51.20 -2.98 0.00	56.84 -3.18 0.00	56.23 -3.72 0.00	58.50 -4.47 0.00	59.32 -4.60 0.00	60.19 -4.74 0.00	60.60 -4.70 0.00	58.84 -4.84 0.00	57.55 -4.73 0.00	53.71 -4.73 0.00	57.55 -5.14 0.00	58.02 -4.77 0.00	62.47 -4.49 0.00	61.01 -5.02 0.00	59.65 -4.35 0.00	51.78 -4.20 0.00	39.91 -3.57 0.00	36.45 -2.91 0.00
OSWEGO___5 23606	34.59 -0.60 0.00	35.63 -0.65 0.00	31.15 -0.51 0.00	34.01 -0.55 0.00	34.29 -0.56 0.00	39.13 -0.48 0.00	53.42 -0.76 0.00	59.00 -1.02 0.00	58.93 -1.02 0.00	61.96 -1.01 0.00	62.90 -1.02 0.00	63.83 -1.10 0.00	64.12 -1.18 0.00	62.53 -1.15 0.00	61.10 -1.18 0.00	57.33 -1.11 0.00	61.50 -1.19 0.00	61.60 -1.19 0.00	65.69 -1.27 0.00	64.78 -1.25 0.00	62.78 -1.22 0.00	54.86 -1.12 0.00	42.57 -0.91 0.00	38.53 -0.83 0.00
OSWEGO___6 23613	34.59 -0.60 0.00	35.63 -0.65 0.00	31.15 -0.51 0.00	34.01 -0.55 0.00	34.29 -0.56 0.00	39.13 -0.48 0.00	53.42 -0.76 0.00	59.00 -1.02 0.00	58.93 -1.02 0.00	61.96 -1.01 0.00	62.90 -1.02 0.00	63.83 -1.10 0.00	64.12 -1.18 0.00	62.53 -1.15 0.00	61.10 -1.18 0.00	57.33 -1.11 0.00	61.50 -1.19 0.00	61.60 -1.19 0.00	65.69 -1.27 0.00	64.78 -1.25 0.00	62.78 -1.22 0.00	54.86 -1.12 0.00	42.57 -0.91 0.00	38.53 -0.83 0.00
OUTOKUMPU-AB___DRP 24206	33.61 -1.58 0.00	34.10 -2.18 0.00	30.46 -1.20 0.00	33.25 -1.31 0.00	33.56 -1.29 0.00	38.86 -0.75 0.00	51.04 -3.14 0.00	55.40 -4.62 0.00	55.45 -4.50 0.00	58.88 -4.09 0.00	59.96 -3.96 0.00	60.51 -4.42 0.00	60.53 -4.77 0.00	59.03 -4.65 0.00	57.55 -4.73 0.00	53.82 -4.62 0.00	57.68 -5.01 0.00	57.52 -5.27 0.00	61.34 -5.62 0.00	60.35 -5.68 0.00	58.69 -5.31 0.00	51.17 -4.81 0.00	40.44 -3.04 0.00	36.60 -2.76 0.00
OXBOW___ 24026	33.68 -1.51 0.00	34.18 -2.10 0.00	30.52 -1.14 0.00	33.32 -1.24 0.00	33.63 -1.22 0.00	38.94 -0.67 0.00	51.20 -2.98 0.00	55.58 -4.44 0.00	55.63 -4.32 0.00	59.07 -3.90 0.00	60.15 -3.77 0.00	60.71 -4.22 0.00	60.73 -4.57 0.00	59.22 -4.46 0.00	57.73 -4.55 0.00	54.00 -4.44 0.00	57.80 -4.89 0.00	57.70 -5.09 0.00	61.47 -5.49 0.00	60.55 -5.48 0.00	58.88 -5.12 0.00	51.33 -4.65 0.00	40.52 -2.96 0.00	36.72 -2.64 0.00
PEEKSKILL___ 23653	27.62 1.51 9.08	37.80 1.52 0.00	27.42 1.11 5.35	33.99 1.21 1.78	34.40 1.22 1.67	32.57 1.23 8.27	53.75 1.90 2.33	61.71 2.64 0.95	61.62 2.64 0.97	65.80 2.83 0.00	66.73 2.81 0.00	67.79 2.86 0.00	68.37 3.07 0.00	66.74 3.06 0.00	64.80 3.05 0.53	59.48 2.98 1.94	65.95 3.26 0.00	66.12 3.33 0.00	70.44 3.48 0.00	69.46 3.43 0.00	67.33 3.33 0.00	55.85 2.97 3.10	41.33 2.35 4.50	41.27 2.09 0.18
PGE MADISON___WINDPWR 24146	35.33 0.14 0.00	36.32 0.04 0.00	31.91 0.25 0.00	34.84 0.28 0.00	35.09 0.24 0.00	40.48 0.87 0.00	56.29 2.11 0.00	62.36 2.34 0.00	62.47 2.52 0.00	65.87 2.90 0.00	66.92 3.00 0.00	67.85 2.92 0.00	67.85 2.55 0.00	66.04 2.36 0.00	64.52 2.24 0.00	60.43 1.99 0.00	64.88 2.19 0.00	64.92 2.13 0.00	69.50 2.54 0.00	68.80 2.77 0.00	66.30 2.30 0.00	57.44 1.46 0.00	44.18 0.70 0.00	39.56 0.20 0.00
PIERCEFIELD___HYD 23852	31.53 -3.66 0.00	32.72 -3.56 0.00	28.49 -3.17 0.00	31.10 -3.46 0.00	31.37 -3.48 0.00	35.33 -4.28 0.00	48.60 -5.58 0.00	53.78 -6.24 0.00	53.42 -6.53 0.00	55.48 -7.49 0.00	56.19 -7.73 0.00	57.07 -7.86 0.00	57.46 -7.84 0.00	55.66 -8.02 0.00	54.25 -8.03 0.00	50.73 -7.71 0.00	54.35 -8.34 0.00	55.00 -7.79 0.00	59.33 -7.63 0.00	57.71 -8.32 0.00	56.70 -7.30 0.00	49.32 -6.66 0.00	38.05 -5.43 0.00	34.87 -4.49 0.00
PJM_GEN_KEystone 24065	31.21 -3.84 0.14	26.93 -4.46 4.89	23.58 -3.04 5.04	23.58 -3.25 7.73	27.50 -3.28 4.07	37.43 -2.18 0.00	50.98 -3.20 0.00	55.70 -4.32 0.00	56.23 -3.72 0.00	60.20 -2.77 0.00	61.24 -2.68 0.00	62.01 -2.92 0.00	62.10 -3.20 0.00	60.50 -3.18 0.00	59.04 -3.24 0.00	55.28 -3.16 0.00	59.49 -3.20 0.00	59.15 -3.64 0.00	63.14 -3.82 0.00	63.19 -2.84 0.00	60.93 -3.07 0.00	51.22 -4.14 0.62	40.22 -3.26 0.00	34.91 -4.45 0.00

PLEASANTVLY___LBMP 24000	37.39 1.48 -0.72	37.77 1.49 0.00	33.19 1.11 -0.42	35.80 1.24 0.00	36.10 1.25 0.00	40.84 1.23 0.00	56.08 1.90 0.00	62.54 2.52 0.00	62.47 2.52 0.00	65.68 2.71 0.00	66.60 2.68 0.00	67.66 2.73 0.00	68.24 2.94 0.00	66.55 2.87 0.00	65.14 2.86 0.00	61.24 2.80 0.00	65.76 3.07 0.00	65.93 3.14 0.00	70.11 3.15 0.00	69.13 3.10 0.00	67.07 3.07 0.00	58.96 2.74 -0.24	46.05 2.22 -0.35	41.34 1.97 -0.01
POLETTI____ 23519	66.50 2.08 -29.23	38.38 2.10 0.00	50.25 1.58 -17.01	41.64 1.76 -5.32	41.60 1.78 -4.97	66.09 1.82 -24.66	65.20 2.76 -8.26	66.47 3.60 -2.85	66.44 3.60 -2.89	67.00 4.03 0.00	67.88 3.96 0.00	68.89 3.96 0.00	69.54 4.24 0.00	67.88 4.20 0.00	67.91 4.05 -1.58	68.16 3.92 -5.80	67.08 4.39 0.00	67.31 4.52 0.00	71.45 4.49 0.00	70.45 4.42 0.00	68.42 4.42 0.00	69.73 3.86 -9.89	60.89 3.09 -14.32	42.66 2.72 -0.58
PORT_JEFF_3 23555	58.79 2.11 -21.49	58.70 2.32 -20.10	58.28 1.84 -24.78	57.91 2.04 -21.31	58.30 2.06 -21.39	61.13 1.54 -19.98	65.15 2.17 -8.80	67.53 2.88 -4.63	75.20 3.00 -12.25	76.82 3.21 -10.64	77.06 3.32 -9.82	77.56 3.31 -9.32	76.99 3.59 -8.10	77.00 3.57 -9.75	77.01 3.55 -11.18	76.99 3.45 -15.10	77.00 3.82 -10.49	80.29 3.89 -13.61	81.12 3.75 -10.41	85.44 3.76 -15.65	79.50 3.07 -12.43	75.20 2.80 -16.42	65.45 2.26 -19.71	61.78 2.09 -20.33
PORT_JEFF_4 23616	58.79 2.11 -21.49	58.74 2.36 -20.10	58.28 1.84 -24.78	57.91 2.04 -21.31	58.30 2.06 -21.39	61.10 1.51 -19.98	65.09 2.11 -8.80	67.53 2.88 -4.63	75.26 3.06 -12.25	76.88 3.27 -10.64	77.06 3.32 -9.82	77.56 3.31 -9.32	76.99 3.59 -8.10	77.00 3.57 -9.75	77.01 3.55 -11.18	76.99 3.45 -15.10	77.00 3.82 -10.49	80.29 3.89 -13.61	81.12 3.75 -10.41	85.44 3.76 -15.65	79.50 3.07 -12.43	75.20 2.80 -16.42	65.45 2.26 -19.71	61.78 2.09 -20.33
PORT_JEFF_IC 23713	58.90 2.22 -21.49	58.85 2.47 -20.10	58.40 1.96 -24.78	58.05 2.18 -21.31	58.44 2.20 -21.39	61.45 1.86 -19.98	65.63 2.65 -8.80	68.13 3.48 -4.63	75.86 3.66 -12.25	77.58 3.97 -10.64	77.77 4.03 -9.82	78.28 4.03 -9.32	77.71 4.31 -8.10	77.70 4.27 -9.75	77.69 4.23 -11.18	77.63 4.09 -15.10	77.69 4.51 -10.49	80.98 4.58 -13.61	81.59 4.22 -10.41	85.97 4.29 -15.65	79.95 3.52 -12.43	75.82 3.42 -16.42	65.90 2.70 -19.72	62.13 2.44 -20.33
PPL PILGRIM_ST_GT1 24216	58.97 2.29 -21.49	58.92 2.54 -20.10	58.47 2.03 -24.78	58.12 2.25 -21.31	58.50 2.26 -21.39	61.85 2.26 -19.98	66.18 3.20 -8.80	68.73 4.08 -4.63	76.40 4.20 -12.25	77.39 3.78 -10.64	77.38 3.64 -9.82	77.95 3.70 -9.32	77.38 3.98 -8.10	77.38 3.95 -9.75	77.32 3.86 -11.18	77.34 3.80 -15.10	77.38 4.20 -10.49	80.67 4.27 -13.61	81.79 4.42 -10.41	86.10 4.42 -15.65	80.27 3.84 -12.43	76.54 4.14 -16.42	66.51 3.26 -19.77	62.56 2.87 -20.33
PPL PILGRIM_ST_GT2 24217	58.97 2.29 -21.49	58.92 2.54 -20.10	58.47 2.03 -24.78	58.12 2.25 -21.31	58.50 2.26 -21.39	61.85 2.26 -19.98	66.18 3.20 -8.80	68.73 4.08 -4.63	76.40 4.20 -12.25	77.89 4.28 -10.64	77.38 3.64 -9.82	77.95 3.70 -9.32	77.38 3.98 -8.10	77.38 3.95 -9.75	77.32 3.92 -11.18	77.34 3.80 -15.10	77.38 4.20 -10.49	80.67 4.27 -13.61	81.79 4.42 -10.41	86.10 4.42 -15.65	80.27 3.84 -12.43	76.54 4.14 -16.42	66.51 3.26 -19.77	62.56 2.87 -20.33
PPL_SHRM_GT3 24213	59.04 2.36 -21.49	58.96 2.58 -20.10	58.50 2.06 -24.78	58.15 2.28 -21.31	58.61 2.37 -21.39	61.89 2.30 -19.98	66.28 3.30 -8.80	68.91 4.26 -4.63	76.64 4.44 -12.25	78.40 4.79 -10.64	78.66 4.92 -9.82	79.25 5.00 -9.32	78.62 5.22 -8.10	78.59 5.16 -9.75	78.57 5.11 -11.18	78.45 4.91 -15.10	78.57 5.39 -10.49	81.86 5.46 -13.61	82.99 5.62 -10.41	87.36 5.68 -15.65	80.91 4.48 -12.43	75.87 3.47 -16.42	65.90 2.70 -19.72	62.29 2.60 -20.33
PPL_SHRM_GT4 24214	59.04 2.36 -21.49	58.96 2.58 -20.10	58.50 2.06 -24.78	58.15 2.28 -21.31	58.61 2.37 -21.39	61.89 2.30 -19.98	66.28 3.30 -8.80	68.91 4.26 -4.63	76.64 4.44 -12.25	78.40 4.79 -10.64	78.66 4.92 -9.82	79.25 5.00 -9.32	78.62 5.22 -8.10	78.59 5.16 -9.75	78.57 5.11 -11.18	78.45 4.91 -15.10	78.57 5.39 -10.49	81.86 5.46 -13.61	82.99 5.62 -10.41	87.36 5.68 -15.65	80.91 4.48 -12.43	75.87 3.47 -16.42	65.90 2.70 -19.72	62.29 2.60 -20.33
PROJECT___ORANGE 23990	34.84 -0.35 0.00	35.88 -0.40 0.00	31.41 -0.25 0.00	34.28 -0.28 0.00	34.54 -0.31 0.00	39.49 -0.12 0.00	53.85 -0.33 0.00	59.54 -0.48 0.00	59.47 -0.48 0.00	62.53 -0.44 0.00	63.47 -0.45 0.00	64.41 -0.52 0.00	64.58 -0.72 0.00	62.98 -0.70 0.00	61.59 -0.69 0.00	57.74 -0.70 0.00	61.94 -0.75 0.00	62.04 -0.75 0.00	66.22 -0.74 0.00	65.30 -0.73 0.00	63.23 -0.77 0.00	55.20 -0.78 0.00	42.78 -0.70 0.00	38.77 -0.59 0.00
PROJECT___ORANGE 1 24174	34.84 -0.35 0.00	35.88 -0.40 0.00	31.41 -0.25 0.00	34.28 -0.28 0.00	34.54 -0.31 0.00	39.49 -0.12 0.00	53.85 -0.33 0.00	59.54 -0.48 0.00	59.47 -0.48 0.00	62.53 -0.44 0.00	63.47 -0.45 0.00	64.41 -0.52 0.00	64.58 -0.72 0.00	62.98 -0.70 0.00	61.59 -0.69 0.00	57.74 -0.70 0.00	61.94 -0.75 0.00	62.04 -0.75 0.00	66.22 -0.74 0.00	65.30 -0.73 0.00	63.23 -0.77 0.00	55.20 -0.78 0.00	42.78 -0.70 0.00	38.77 -0.59 0.00
PROJECT___ORANGE 2 24166	34.84 -0.35 0.00	35.88 -0.40 0.00	31.41 -0.25 0.00	34.28 -0.28 0.00	34.54 -0.31 0.00	39.49 -0.12 0.00	53.85 -0.33 0.00	59.54 -0.48 0.00	59.47 -0.48 0.00	62.53 -0.44 0.00	63.47 -0.45 0.00	64.41 -0.52 0.00	64.58 -0.72 0.00	62.98 -0.70 0.00	61.59 -0.69 0.00	57.74 -0.70 0.00	61.94 -0.75 0.00	62.04 -0.75 0.00	66.22 -0.74 0.00	65.30 -0.73 0.00	63.23 -0.77 0.00	55.20 -0.78 0.00	42.78 -0.70 0.00	38.77 -0.59 0.00
PYRITES___HYD 24023	31.71 -3.48 0.00	32.94 -3.34 0.00	28.68 -2.98 0.00	31.28 -3.28 0.00	31.57 -3.28 0.00	35.57 -4.04 0.00	49.25 -4.93 0.00	54.68 -5.34 0.00	54.32 -5.63 0.00	56.42 -6.55 0.00	57.21 -6.71 0.00	58.05 -6.88 0.00	58.44 -6.86 0.00	56.55 -7.13 0.00	55.06 -7.22 0.00	51.49 -6.95 0.00	55.17 -7.52 0.00	55.88 -6.91 0.00	60.26 -6.70 0.00	58.63 -7.40 0.00	57.47 -6.53 0.00	49.93 -6.05 0.00	38.44 -5.04 0.00	35.15 -4.21 0.00
RANKINE____ 23646	33.04 -2.15 0.00	33.52 -2.76 0.00	30.01 -1.65 0.00	32.76 -1.80 0.00	33.07 -1.78 0.00	38.42 -1.19 0.00	51.09 -3.09 0.00	55.46 -4.56 0.00	55.57 -4.38 0.00	59.07 -3.90 0.00	60.08 -3.84 0.00	60.71 -4.22 0.00	60.79 -4.51 0.00	59.29 -4.39 0.00	57.80 -4.48 0.00	54.06 -4.38 0.00	58.05 -4.64 0.00	57.83 -4.96 0.00	61.67 -5.29 0.00	60.95 -5.08 0.00	59.14 -4.86 0.00	51.28 -4.70 0.00	40.18 -3.30 0.00	36.13 -3.23 0.00
RAVENS GT4-7____ 23728	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWD GT2____ 23730	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55

RAVENSWD_GT3____ 23733	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD_GT2_1 24244	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD_GT2_2 24245	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD_GT2_3 24246	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD_GT2_4 24247	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD_GT3_1 24248	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD_GT3_2 24249	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD_GT3_3 24250	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD_GT3_4 24251	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD_GT_1 23729	64.75 2.22 -27.34	38.53 2.25 0.00	49.28 1.68 -15.94	41.43 1.87 -5.00	41.40 1.88 -4.67	64.78 1.98 -23.19	64.94 2.98 -7.78	66.65 3.78 -2.85	66.69 3.84 -2.90	67.19 4.22 0.00	68.07 4.15 0.00	69.02 4.09 0.00	69.68 4.38 0.00	68.07 4.39 0.00	68.16 4.30 -1.58	68.00 4.09 -5.47	67.27 4.58 0.00	67.50 4.71 0.00	71.65 4.69 0.00	70.72 4.69 0.00	68.54 4.54 0.00	70.16 4.03 -10.15	61.06 3.26 -14.32	42.82 2.87 -0.59
RAVENSWOOD_GT_10 24258	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD_GT_11 24259	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD_GT_4 24252	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD_GT_5 24254	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD_GT_6 24253	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD_GT_7 24255	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD_GT_9 24257	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RAVENSWOOD___1 23533	64.71 2.18 -27.34	38.49 2.21 0.00	49.25 1.65 -15.94	41.39 1.83 -5.00	41.37 1.85 -4.67	64.74 1.94 -23.19	64.83 2.87 -7.78	66.47 3.60 -2.85	66.51 3.66 -2.90	66.94 3.97 0.00	67.82 3.90 0.00	68.76 3.83 0.00	69.35 4.05 0.00	67.76 4.08 0.00	67.85 3.99 -1.58	67.77 3.86 -5.47	67.02 4.33 0.00	67.25 4.46 0.00	71.31 4.35 0.00	70.45 4.42 0.00	68.48 4.48 0.00	70.16 4.03 -10.15	61.06 3.26 -14.32	42.82 2.87 -0.59
RAVENSWOOD___2 23534	64.71 2.18 -27.34	38.49 2.21 0.00	49.25 1.65 -15.94	41.39 1.83 -5.00	41.37 1.85 -4.67	64.74 1.94 -23.19	64.83 2.87 -7.78	66.59 3.72 -2.85	66.57 3.72 -2.90	67.00 4.03 0.00	67.88 3.96 0.00	68.63 3.70 0.00	69.28 3.98 0.00	67.82 4.14 0.00	67.85 3.99 -1.58	67.77 3.86 -5.47	67.08 4.39 0.00	67.25 4.46 0.00	71.25 4.29 0.00	70.32 4.29 0.00	68.35 4.35 0.00	70.10 3.97 -10.15	61.06 3.26 -14.32	42.82 2.87 -0.59
RAVENSWOOD___3 23535	64.50 1.97 -27.34	38.31 2.03 0.00	49.12 1.52 -15.94	41.25 1.69 -5.00	41.23 1.71 -4.67	64.50 1.70 -23.19	64.51 2.55 -7.78	66.00 3.30 -2.68	66.02 3.36 -2.71	66.62 3.65 0.00	67.50 3.58 0.00	68.50 3.57 0.00	69.15 3.85 0.00	67.50 3.82 0.00	67.51 3.74 -1.49	67.50 3.62 -5.44	66.70 4.01 0.00	66.93 4.14 0.00	71.04 4.08 0.00	70.06 4.03 0.00	68.03 4.03 0.00	68.89 3.64 -9.27	59.86 2.96 -13.42	42.59 2.68 -0.55
RAVENSWOOD___4 23820	64.75 2.22 -27.34	38.53 2.25 0.00	49.28 1.68 -15.94	41.43 1.87 -5.00	41.40 1.88 -4.67	64.78 1.98 -23.19	64.94 2.98 -7.78	66.65 3.78 -2.85	66.69 3.84 -2.90	67.19 4.22 0.00	68.07 4.15 0.00	69.02 4.09 0.00	69.68 4.38 0.00	68.07 4.39 0.00	68.16 4.30 -1.58	68.00 4.09 -5.47	67.27 4.58 0.00	67.50 4.71 0.00	71.65 4.69 0.00	70.72 4.69 0.00	68.54 4.54 0.00	70.16 4.03 -10.15	61.06 3.26 -14.32	42.82 2.87 -0.59
RAVNSWD 8-11____ 23667	64.57 2.04 -27.34	38.35 2.07 0.00	49.15 1.55 -15.94	41.29 1.73 -5.00	41.26 1.74 -4.67	64.58 1.78 -23.19	64.61 2.65 -7.78	66.18 3.48 -2.68	66.14 3.48 -2.71	66.81 3.84 0.00	67.76 3.84 0.00	68.70 3.77 0.00	69.35 4.05 0.00	67.69 4.01 0.00	67.69 3.92 -1.49	67.68 3.80 -5.44	66.95 4.26 0.00	67.12 4.33 0.00	71.31 4.35 0.00	70.32 4.29 0.00	68.22 4.22 0.00	69.00 3.75 -9.27	59.90 3.00 -13.42	42.59 2.68 -0.55
RCPL_TRUST___DRP 24196	68.54 2.11 -31.24	38.38 2.10 0.00	51.37 1.58 -18.13	42.00 1.76 -5.68	41.94 1.78 -5.31	67.80 1.86 -26.33	65.72 2.76 -8.78	66.66 3.60 -3.04	66.69 3.66 -3.08	67.00 4.03 0.00	67.95 4.03 0.00	68.96 4.03 0.00	69.54 4.24 0.00	67.95 4.27 0.00	68.08 4.11 -1.69	68.59 3.97 -6.18	67.14 4.45 0.00	67.31 4.52 0.00	71.51 4.55 0.00	70.52 4.49 0.00	68.48 4.48 0.00	70.47 3.92 -10.57	61.84 3.09 -15.27	42.74 2.76 -0.62
RENSSELAER___COGEN 23796	36.53 1.34 0.00	37.69 1.41 0.00	32.80 1.14 0.00	35.80 1.24 0.00	36.10 1.25 0.00	40.92 1.31 0.00	56.24 2.06 0.00	62.06 2.04 0.00	62.05 2.10 0.00	65.11 2.14 0.00	66.09 2.17 0.00	67.20 2.27 0.00	67.72 2.42 0.00	66.04 2.36 0.00	64.65 2.37 0.00	60.66 2.22 0.00	65.07 2.38 0.00	65.11 2.32 0.00	69.37 2.41 0.00	68.54 2.51 0.00	66.43 2.43 0.00	58.39 2.41 0.00	45.35 1.87 0.00	41.13 1.77 0.00
REVERE_CPFR_DRP 24186	35.40 0.21 0.00	36.46 0.18 0.00	31.85 0.19 0.00	34.77 0.21 0.00	35.06 0.21 0.00	40.05 0.44 0.00	55.37 1.19 0.00	61.46 1.44 0.00	61.33 1.38 0.00	64.42 1.45 0.00	65.39 1.47 0.00	66.36 1.43 0.00	66.54 1.24 0.00	64.83 1.15 0.00	63.34 1.06 0.00	59.32 0.88 0.00	63.63 0.94 0.00	63.79 1.00 0.00	68.23 1.27 0.00	67.35 1.32 0.00	65.15 1.15 0.00	56.71 0.73 0.00	43.78 0.30 0.00	39.56 0.20 0.00
ROCHESTER_9_IC 23652	35.15 -0.04 0.00	35.92 -0.36 0.00	31.69 0.03 0.00	34.59 0.03 0.00	34.92 0.07 0.00	40.20 0.59 0.00	54.13 -0.05 0.00	59.48 -0.54 0.00	59.35 -0.60 0.00	62.66 -0.31 0.00	63.73 -0.19 0.00	64.35 -0.58 0.00	64.45 -0.85 0.00	63.04 -0.64 0.00	61.53 -0.75 0.00	57.68 -0.76 0.00	61.81 -0.88 0.00	61.91 -0.88 0.00	66.02 -0.94 0.00	64.84 -1.19 0.00	62.85 -1.15 0.00	54.92 -1.06 0.00	43.05 -0.43 0.00	38.97 -0.39 0.00
ROSETON___1 23587	38.33 1.30 -1.84	37.62 1.34 0.00	33.74 0.98 -1.10	35.98 1.07 -0.35	36.30 1.12 -0.33	42.30 1.07 -1.62	56.26 1.63 -0.45	62.43 2.22 -0.19	62.36 2.22 -0.19	65.36 2.39 0.00	66.29 2.37 0.00	67.33 2.40 0.00	67.85 2.55 0.00	66.23 2.55 0.00	64.93 2.55 -0.10	61.27 2.45 -0.38	65.39 2.70 0.00	65.55 2.76 0.00	69.71 2.75 0.00	68.74 2.71 0.00	66.75 2.75 0.00	59.20 2.58 -0.64	46.44 2.04 -0.92	41.25 1.85 -0.04
ROSETON___2 23588	38.37 1.34 -1.84	37.66 1.38 0.00	33.77 1.01 -1.10	36.02 1.11 -0.35	36.33 1.15 -0.33	42.34 1.11 -1.62	56.31 1.68 -0.45	62.49 2.28 -0.19	62.42 2.28 -0.19	65.43 2.46 0.00	66.35 2.43 0.00	67.40 2.47 0.00	67.91 2.61 0.00	66.29 2.61 0.00	65.00 2.62 -0.10	61.33 2.51 -0.38	65.45 2.76 0.00	65.68 2.89 0.00	69.84 2.88 0.00	68.87 2.84 0.00	66.82 2.82 0.00	59.20 2.58 -0.64	46.44 2.04 -0.92	41.25 1.85 -0.04
RUSSELL___STATION 23914	35.23 0.04 0.00	36.03 -0.25 0.00	31.75 0.09 0.00	34.63 0.07 0.00	34.95 0.10 0.00	40.32 0.71 0.00	53.64 -0.54 0.00	59.06 -0.96 0.00	58.93 -1.02 0.00	62.21 -0.76 0.00	63.28 -0.64 0.00	63.83 -1.10 0.00	63.86 -1.44 0.00	62.47 -1.21 0.00	61.03 -1.25 0.00	57.21 -1.23 0.00	61.31 -1.38 0.00	61.41 -1.38 0.00	65.55 -1.41 0.00	64.31 -1.72 0.00	62.34 -1.66 0.00	54.52 -1.46 0.00	43.13 -0.35 0.00	39.01 -0.35 0.00
S SALMON___HYD 24043	34.66 -0.53 0.00	35.70 -0.58 0.00	31.19 -0.47 0.00	34.08 -0.48 0.00	34.33 -0.52 0.00	39.25 -0.36 0.00	54.07 -0.11 0.00	59.84 -0.18 0.00	59.47 -0.48 0.00	62.40 -0.57 0.00	63.34 -0.58 0.00	64.28 -0.65 0.00	64.45 -0.85 0.00	62.79 -0.89 0.00	61.47 -0.81 0.00	57.51 -0.93 0.00	61.56 -1.13 0.00	61.79 -1.00 0.00	66.09 -0.87 0.00	65.11 -0.92 0.00	63.17 -0.83 0.00	55.08 -0.90 0.00	42.57 -0.91 0.00	38.61 -0.75 0.00
SELKIRK___II 23799	36.18 0.99 0.00	37.37 1.09 0.00	32.51 0.85 0.00	35.49 0.93 0.00	35.83 0.98 0.00	40.56 0.95 0.00	55.64 1.46 0.00	61.58 1.56 0.00	61.57 1.62 0.00	64.61 1.64 0.00	65.58 1.66 0.00	66.68 1.75 0.00	67.19 1.89 0.00	65.53 1.85 0.00	64.09 1.81 0.00	60.19 1.75 0.00	64.57 1.88 0.00	64.61 1.82 0.00	68.83 1.87 0.00	67.94 1.91 0.00	65.86 1.86 0.00	57.77 1.79 0.00	44.87 1.39 0.00	40.70 1.34 0.00

SELKIRK__J 23801	36.00 0.81 0.00	37.19 0.91 0.00	32.32 0.66 0.00	35.32 0.76 0.00	35.62 0.77 0.00	40.32 0.71 0.00	55.37 1.19 0.00	61.34 1.32 0.00	61.27 1.32 0.00	64.36 1.39 0.00	65.26 1.34 0.00	66.42 1.49 0.00	66.87 1.57 0.00	65.27 1.59 0.00	63.84 1.56 0.00	59.96 1.52 0.00	64.32 1.63 0.00	64.36 1.57 0.00	68.57 1.61 0.00	67.68 1.65 0.00	65.60 1.60 0.00	57.49 1.51 0.00	44.65 1.17 0.00	40.50 1.14 0.00
SENECA OSWGO__HYD 24041	34.84 -0.35 0.00	35.84 -0.44 0.00	31.38 -0.28 0.00	34.21 -0.35 0.00	34.50 -0.35 0.00	39.45 -0.16 0.00	54.18 0.00 0.00	59.84 -0.18 0.00	59.65 -0.30 0.00	62.66 -0.31 0.00	63.60 -0.32 0.00	64.54 -0.39 0.00	64.71 -0.59 0.00	63.11 -0.57 0.00	61.66 -0.62 0.00	57.86 -0.58 0.00	62.06 -0.63 0.00	62.22 -0.57 0.00	66.42 -0.54 0.00	65.44 -0.59 0.00	63.42 -0.58 0.00	55.31 -0.67 0.00	42.87 -0.61 0.00	38.85 -0.51 0.00
SENECA__ENERGY 23797	34.31 -0.88 0.00	35.23 -1.05 0.00	31.00 -0.66 0.00	33.83 -0.73 0.00	34.12 -0.73 0.00	39.21 -0.40 0.00	53.42 -0.76 0.00	58.52 -1.50 0.00	58.51 -1.44 0.00	61.65 -1.32 0.00	62.64 -1.28 0.00	63.50 -1.43 0.00	63.54 -1.76 0.00	61.96 -1.72 0.00	60.60 -1.68 0.00	56.75 -1.69 0.00	60.93 -1.76 0.00	61.03 -1.76 0.00	65.15 -1.81 0.00	64.31 -1.72 0.00	62.21 -1.79 0.00	54.13 -1.85 0.00	41.96 -1.52 0.00	37.90 -1.46 0.00
SHOEMAKER__GT 23640	32.52 1.06 3.73	37.33 1.05 0.00	30.20 0.76 2.22	34.81 0.79 0.54	35.14 0.80 0.51	37.88 0.79 2.52	54.77 1.30 0.71	61.46 1.74 0.30	61.39 1.74 0.30	64.80 1.83 0.00	65.77 1.85 0.00	66.81 1.88 0.00	67.32 2.02 0.00	65.65 1.97 0.00	64.05 1.93 0.16	59.77 1.93 0.60	64.82 2.13 0.00	64.99 2.20 0.00	69.30 2.34 0.00	68.34 2.31 0.00	66.24 2.24 0.00	56.68 2.02 1.32	43.18 1.57 1.87	40.74 1.46 0.08
SHOREHAM_IC_1 23715	59.04 2.36 -21.49	58.96 2.58 -20.10	58.50 2.06 -24.78	58.15 2.28 -21.31	58.61 2.37 -21.39	61.89 2.30 -19.98	66.28 3.30 -8.80	68.91 4.26 -4.63	76.64 4.44 -12.25	78.40 4.79 -10.64	78.66 4.92 -9.82	79.25 5.00 -9.32	78.62 5.22 -8.10	78.59 5.16 -9.75	78.57 5.11 -11.18	78.45 4.91 -15.10	78.57 5.39 -10.49	81.86 5.46 -13.61	82.99 5.62 -10.41	87.36 5.68 -15.65	80.91 4.48 -12.43	75.87 3.47 -16.42	65.90 2.70 -19.72	62.29 2.60 -20.33
SHOREHAM_IC_2 23716	59.04 2.36 -21.49	58.96 2.58 -20.10	58.50 2.06 -24.78	58.15 2.28 -21.31	58.61 2.37 -21.39	61.89 2.30 -19.98	66.28 3.30 -8.80	68.91 4.26 -4.63	76.64 4.44 -12.25	78.40 4.79 -10.64	78.66 4.92 -9.82	79.25 5.00 -9.32	78.62 5.22 -8.10	78.59 5.16 -9.75	78.57 5.11 -11.18	78.45 4.91 -15.10	78.57 5.39 -10.49	81.86 5.46 -13.61	82.99 5.62 -10.41	87.36 5.68 -15.65	80.91 4.48 -12.43	75.87 3.47 -16.42	65.90 2.70 -19.72	62.29 2.60 -20.33
SISSONVILLE____ 23735	31.53 -3.66 0.00	32.72 -3.56 0.00	28.49 -3.17 0.00	31.10 -3.46 0.00	31.37 -3.48 0.00	35.33 -4.28 0.00	48.60 -5.58 0.00	53.78 -6.24 0.00	53.42 -6.53 0.00	55.48 -7.49 0.00	56.19 -7.73 0.00	57.07 -7.86 0.00	57.46 -7.84 0.00	55.66 -8.02 0.00	54.25 -8.03 0.00	50.73 -7.71 0.00	54.35 -8.34 0.00	55.00 -7.79 0.00	59.33 -7.63 0.00	57.71 -8.32 0.00	56.70 -7.30 0.00	49.32 -6.66 0.00	38.05 -5.43 0.00	34.87 -4.49 0.00
SITHE_IND_GS1 24169	34.49 -0.70 0.00	35.52 -0.76 0.00	31.06 -0.60 0.00	33.90 -0.66 0.00	34.19 -0.66 0.00	38.98 -0.63 0.00	53.20 -0.98 0.00	58.76 -1.26 0.00	58.69 -1.26 0.00	61.71 -1.26 0.00	62.64 -1.28 0.00	63.57 -1.36 0.00	63.86 -1.44 0.00	62.28 -1.40 0.00	60.85 -1.43 0.00	57.10 -1.34 0.00	61.25 -1.44 0.00	61.35 -1.44 0.00	65.42 -1.54 0.00	64.51 -1.52 0.00	62.53 -1.47 0.00	54.64 -1.34 0.00	42.44 -1.04 0.00	38.42 -0.94 0.00
SITHE_IND_GS2 24170	34.49 -0.70 0.00	35.52 -0.76 0.00	31.06 -0.60 0.00	33.90 -0.66 0.00	34.19 -0.66 0.00	38.98 -0.63 0.00	53.20 -0.98 0.00	58.76 -1.26 0.00	58.69 -1.26 0.00	61.71 -1.26 0.00	62.64 -1.28 0.00	63.57 -1.36 0.00	63.86 -1.44 0.00	62.28 -1.40 0.00	60.85 -1.43 0.00	57.10 -1.34 0.00	61.25 -1.44 0.00	61.35 -1.44 0.00	65.42 -1.54 0.00	64.51 -1.52 0.00	62.53 -1.47 0.00	54.64 -1.34 0.00	42.44 -1.04 0.00	38.42 -0.94 0.00
SITHE_IND_GS3 24171	34.49 -0.70 0.00	35.52 -0.76 0.00	31.06 -0.60 0.00	33.90 -0.66 0.00	34.19 -0.66 0.00	38.98 -0.63 0.00	53.20 -0.98 0.00	58.76 -1.26 0.00	58.69 -1.26 0.00	61.71 -1.26 0.00	62.64 -1.28 0.00	63.57 -1.36 0.00	63.86 -1.44 0.00	62.28 -1.40 0.00	60.85 -1.43 0.00	57.10 -1.34 0.00	61.25 -1.44 0.00	61.35 -1.44 0.00	65.42 -1.54 0.00	64.51 -1.52 0.00	62.53 -1.47 0.00	54.64 -1.34 0.00	42.44 -1.04 0.00	38.42 -0.94 0.00
SITHE_IND_GS4 24172	34.49 -0.70 0.00	35.52 -0.76 0.00	31.06 -0.60 0.00	33.90 -0.66 0.00	34.19 -0.66 0.00	38.98 -0.63 0.00	53.20 -0.98 0.00	58.76 -1.26 0.00	58.69 -1.26 0.00	61.71 -1.26 0.00	62.64 -1.28 0.00	63.57 -1.36 0.00	63.86 -1.44 0.00	62.28 -1.40 0.00	60.85 -1.43 0.00	57.10 -1.34 0.00	61.25 -1.44 0.00	61.35 -1.44 0.00	65.42 -1.54 0.00	64.51 -1.52 0.00	62.53 -1.47 0.00	54.64 -1.34 0.00	42.44 -1.04 0.00	38.42 -0.94 0.00
SITHE__BATAVIA 24024	34.52 -0.67 0.00	35.12 -1.16 0.00	31.25 -0.41 0.00	34.11 -0.45 0.00	34.43 -0.42 0.00	39.81 0.20 0.00	53.10 -1.08 0.00	57.86 -2.16 0.00	57.73 -2.22 0.00	61.21 -1.76 0.00	62.26 -1.66 0.00	62.85 -2.08 0.00	62.88 -2.42 0.00	61.45 -2.23 0.00	59.91 -2.37 0.00	56.10 -2.34 0.00	60.18 -2.51 0.00	60.15 -2.64 0.00	64.15 -2.81 0.00	62.99 -3.04 0.00	61.18 -2.82 0.00	53.40 -2.58 0.00	41.78 -1.70 0.00	37.86 -1.50 0.00
SITHE__INDEPEND 23800	34.49 -0.70 0.00	35.52 -0.76 0.00	31.06 -0.60 0.00	33.90 -0.66 0.00	34.19 -0.66 0.00	38.98 -0.63 0.00	53.20 -0.98 0.00	58.76 -1.26 0.00	58.69 -1.26 0.00	61.71 -1.26 0.00	62.64 -1.28 0.00	63.57 -1.36 0.00	63.86 -1.44 0.00	62.28 -1.40 0.00	60.85 -1.43 0.00	57.10 -1.34 0.00	61.25 -1.44 0.00	61.35 -1.44 0.00	65.42 -1.54 0.00	64.51 -1.52 0.00	62.53 -1.47 0.00	54.64 -1.34 0.00	42.44 -1.04 0.00	38.42 -0.94 0.00
SITHE__MASSENA 23902	31.07 -4.12 0.00	32.36 -3.92 0.00	28.15 -3.51 0.00	30.72 -3.84 0.00	30.98 -3.87 0.00	34.78 -4.83 0.00	47.73 -6.45 0.00	52.94 -7.08 0.00	52.70 -7.25 0.00	54.78 -8.19 0.00	55.48 -8.44 0.00	56.36 -8.57 0.00	56.81 -8.49 0.00	54.89 -8.79 0.00	53.56 -8.72 0.00	50.20 -8.24 0.00	53.79 -8.90 0.00	54.50 -8.29 0.00	58.59 -8.37 0.00	56.92 -9.11 0.00	55.62 -8.38 0.00	48.53 -7.45 0.00	37.52 -5.96 0.00	34.36 -5.00 0.00
SITHE__OGDNSBRG 24021	31.50 -3.69 0.00	32.80 -3.48 0.00	28.49 -3.17 0.00	31.10 -3.46 0.00	31.40 -3.45 0.00	35.33 -4.28 0.00	48.44 -5.74 0.00	53.78 -6.24 0.00	53.54 -6.41 0.00	55.60 -7.37 0.00	56.38 -7.54 0.00	57.20 -7.73 0.00	57.59 -7.71 0.00	55.66 -8.02 0.00	54.25 -8.03 0.00	50.78 -7.66 0.00	54.42 -8.27 0.00	55.19 -7.60 0.00	59.46 -7.50 0.00	57.71 -8.32 0.00	56.45 -7.55 0.00	49.15 -6.83 0.00	37.87 -5.61 0.00	34.68 -4.68 0.00
SITHE__STERLING 23777	35.37 0.18 0.00	36.43 0.15 0.00	31.82 0.16 0.00	34.73 0.17 0.00	35.02 0.17 0.00	40.01 0.40 0.00	55.10 0.92 0.00	61.10 1.08 0.00	60.97 1.02 0.00	64.04 1.07 0.00	65.07 1.15 0.00	66.03 1.10 0.00	66.21 0.91 0.00	64.51 0.83 0.00	63.09 0.81 0.00	59.08 0.64 0.00	63.38 0.69 0.00	63.54 0.75 0.00	67.90 0.94 0.00	66.95 0.92 0.00	64.83 0.83 0.00	56.48 0.50 0.00	43.65 0.17 0.00	39.48 0.12 0.00

SOUTH CAIRO___GT 23612	36.54 0.74 -0.61	37.01 0.73 0.00	32.48 0.47 -0.35	35.08 0.52 0.00	35.41 0.56 0.00	40.05 0.44 0.00	55.26 1.08 0.00	60.86 0.78 -0.06	60.49 0.48 -0.06	63.41 0.44 0.00	64.37 0.45 0.00	65.45 0.52 0.00	65.82 0.52 0.00	64.13 0.45 0.00	62.75 0.44 -0.03	59.03 0.47 -0.12	63.25 0.56 0.00	63.54 0.75 0.00	67.70 0.74 0.00	66.82 0.79 0.00	64.77 0.77 0.00	56.94 0.73 -0.23	44.21 0.43 -0.30	40.12 0.75 -0.01
SOUTH HAMPTN___IC 23720	59.81 3.13 -21.49	59.61 3.23 -20.10	59.10 2.66 -24.78	58.81 2.94 -21.31	59.24 3.00 -21.39	62.96 3.37 -19.98	67.80 4.82 -8.80	70.71 6.06 -4.63	78.55 6.35 -12.25	80.60 6.99 -10.64	80.96 7.22 -9.82	81.52 7.27 -9.32	80.97 7.57 -8.10	80.88 7.45 -9.75	80.75 7.29 -11.18	80.44 6.90 -15.10	80.77 7.59 -10.49	84.12 7.72 -13.61	85.61 8.24 -10.41	90.00 8.32 -15.65	83.47 7.04 -12.43	78.00 5.60 -16.42	67.37 4.17 -19.72	63.31 3.62 -20.33
SOUTHOLD___IC 23719	60.09 3.41 -21.49	59.94 3.56 -20.10	59.35 2.91 -24.78	59.08 3.21 -21.31	59.52 3.28 -21.39	63.31 3.72 -19.98	68.56 5.58 -8.80	71.55 6.90 -4.63	79.51 7.31 -12.25	81.61 8.00 -10.64	82.05 8.31 -9.82	82.69 8.44 -9.32	82.09 8.69 -8.10	81.96 8.53 -9.75	81.74 8.28 -11.18	81.43 7.89 -15.10	81.83 8.65 -10.49	85.19 8.79 -13.61	86.81 9.44 -10.41	91.25 9.57 -15.65	84.62 8.19 -12.43	78.89 6.49 -16.42	68.03 4.83 -19.72	63.78 4.09 -20.33
ST LAWRENCE___ 23600	30.83 -4.36 0.00	32.14 -4.14 0.00	27.96 -3.70 0.00	30.52 -4.04 0.00	30.77 -4.08 0.00	34.50 -5.11 0.00	47.30 -6.88 0.00	52.64 -7.38 0.00	52.34 -7.61 0.00	54.47 -8.50 0.00	55.16 -8.76 0.00	56.03 -8.90 0.00	56.48 -8.82 0.00	54.57 -9.11 0.00	53.31 -8.97 0.00	49.97 -8.47 0.00	53.54 -9.15 0.00	54.19 -8.60 0.00	58.25 -8.71 0.00	56.59 -9.44 0.00	55.23 -8.77 0.00	48.31 -7.67 0.00	37.35 -6.13 0.00	34.13 -5.23 0.00
STATION 5_MISC_HYD 23604	36.03 0.84 0.00	36.79 0.51 0.00	32.39 0.73 0.00	35.35 0.79 0.00	35.69 0.84 0.00	41.35 1.74 0.00	56.56 2.38 0.00	62.84 2.82 0.00	62.83 2.88 0.00	66.37 3.40 0.00	67.56 3.64 0.00	68.05 3.12 0.00	67.78 2.48 0.00	66.48 2.80 0.00	64.83 2.55 0.00	60.78 2.34 0.00	65.13 2.44 0.00	65.24 2.45 0.00	70.04 3.08 0.00	68.61 2.58 0.00	66.37 2.37 0.00	57.88 1.90 0.00	44.96 1.48 0.00	40.30 0.94 0.00
STURGEON_POOL_HYD 23609	36.07 0.88 0.00	37.15 0.87 0.00	32.26 0.60 0.00	35.22 0.66 0.00	35.51 0.66 0.00	40.09 0.48 0.00	55.16 0.98 0.00	61.16 1.14 0.00	60.85 0.90 0.00	63.91 0.94 0.00	64.88 0.96 0.00	65.90 0.97 0.00	66.34 1.04 0.00	64.70 1.02 0.00	63.28 1.00 0.00	59.49 1.05 0.00	63.94 1.25 0.00	64.23 1.44 0.00	68.37 1.41 0.00	67.42 1.39 0.00	65.34 1.34 0.00	57.27 1.29 0.00	44.39 0.91 0.00	40.38 1.02 0.00
SYRACUSE___POWER 24017	34.91 -0.28 0.00	35.95 -0.33 0.00	31.47 -0.19 0.00	34.32 -0.24 0.00	34.61 -0.24 0.00	39.57 -0.04 0.00	54.13 -0.05 0.00	59.84 -0.18 0.00	59.77 -0.18 0.00	62.78 -0.19 0.00	63.73 -0.19 0.00	64.67 -0.26 0.00	64.78 -0.52 0.00	63.17 -0.51 0.00	61.78 -0.50 0.00	57.91 -0.53 0.00	62.13 -0.56 0.00	62.29 -0.50 0.00	66.49 -0.47 0.00	65.57 -0.46 0.00	63.49 -0.51 0.00	55.42 -0.56 0.00	42.91 -0.57 0.00	38.85 -0.51 0.00
Stony___Brook 24151	58.90 2.22 -21.49	58.85 2.47 -20.10	58.40 1.96 -24.78	58.05 2.18 -21.31	58.44 2.20 -21.39	61.45 1.86 -19.98	65.63 2.65 -8.80	68.13 3.48 -4.63	75.86 3.66 -12.25	77.58 3.97 -10.64	77.77 4.03 -9.82	78.28 4.03 -9.32	77.71 4.31 -8.10	77.70 4.27 -9.75	77.69 4.23 -11.18	77.63 4.09 -15.10	77.69 4.51 -10.49	80.98 4.58 -13.61	81.59 4.22 -10.41	85.97 4.29 -15.65	79.95 3.52 -12.43	75.82 3.42 -16.42	65.90 2.70 -19.72	62.13 2.44 -20.33
UPPER HUDSON___HYD 24058	36.74 1.55 0.00	37.73 1.45 0.00	32.77 1.11 0.00	35.80 1.24 0.00	36.14 1.29 0.00	41.15 1.54 0.00	56.78 2.60 0.00	62.66 2.64 0.00	62.53 2.58 0.00	65.11 2.14 0.00	66.16 2.24 0.00	67.27 2.34 0.00	68.50 3.20 0.00	66.80 3.12 0.00	65.64 3.36 0.00	60.78 2.34 0.00	64.51 1.82 0.00	64.80 2.01 0.00	69.04 2.08 0.00	68.28 2.25 0.00	66.94 2.94 0.00	58.05 2.07 0.00	45.35 1.87 0.00	41.37 2.01 0.00
UPPER RAQUET___HYD 24056	31.53 -3.66 0.00	32.72 -3.56 0.00	28.49 -3.17 0.00	31.10 -3.46 0.00	31.37 -3.48 0.00	35.33 -4.28 0.00	48.60 -5.58 0.00	53.78 -6.24 0.00	53.42 -6.53 0.00	55.48 -7.49 0.00	56.19 -7.73 0.00	57.07 -7.86 0.00	57.46 -7.84 0.00	55.66 -8.02 0.00	54.25 -8.03 0.00	50.73 -7.71 0.00	54.35 -8.34 0.00	55.00 -7.79 0.00	59.33 -7.63 0.00	57.71 -8.32 0.00	56.70 -7.30 0.00	49.32 -6.66 0.00	38.05 -5.43 0.00	34.87 -4.49 0.00
VISCHER___FERRY HYD 24020	36.74 1.55 0.00	37.77 1.49 0.00	32.83 1.17 0.00	35.87 1.31 0.00	36.17 1.32 0.00	41.12 1.51 0.00	56.67 2.49 0.00	62.66 2.64 0.00	62.59 2.64 0.00	65.49 2.52 0.00	66.54 2.62 0.00	67.66 2.73 0.00	68.30 3.00 0.00	66.61 2.93 0.00	65.27 2.99 0.00	60.95 2.51 0.00	65.26 2.57 0.00	65.36 2.57 0.00	69.71 2.75 0.00	68.94 2.91 0.00	67.01 3.01 0.00	58.56 2.58 0.00	45.48 2.00 0.00	41.33 1.97 0.00
WADING RIVER_1-3_GRP5 24038	58.97 2.29 -21.49	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.50 2.26 -21.39	61.81 2.22 -19.98	66.12 3.14 -8.80	68.73 4.08 -4.63	76.46 4.26 -12.25	78.21 4.60 -10.64	78.47 4.73 -9.82	78.99 4.74 -9.32	78.43 5.03 -8.10	78.40 4.97 -9.75	78.32 4.86 -11.18	78.21 4.67 -15.10	78.38 5.20 -10.49	81.67 5.27 -13.61	82.79 5.42 -10.41	87.09 5.41 -15.65	80.72 4.29 -12.43	75.76 3.36 -16.42	65.84 2.65 -19.71	62.25 2.56 -20.33
WADING RIVER_IC_1 23522	58.97 2.29 -21.49	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.50 2.26 -21.39	61.81 2.22 -19.98	66.12 3.14 -8.80	68.73 4.08 -4.63	76.46 4.26 -12.25	78.21 4.60 -10.64	78.47 4.73 -9.82	78.99 4.74 -9.32	78.43 5.03 -8.10	78.40 4.97 -9.75	78.32 4.86 -11.18	78.21 4.67 -15.10	78.38 5.20 -10.49	81.67 5.27 -13.61	82.79 5.42 -10.41	87.09 5.41 -15.65	80.72 4.29 -12.43	75.76 3.36 -16.42	65.84 2.65 -19.71	62.25 2.56 -20.33
WADING RIVER_IC_2 23547	58.97 2.29 -21.49	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.50 2.26 -21.39	61.81 2.22 -19.98	66.12 3.14 -8.80	68.73 4.08 -4.63	76.46 4.26 -12.25	78.21 4.60 -10.64	78.47 4.73 -9.82	78.99 4.74 -9.32	78.43 5.03 -8.10	78.40 4.97 -9.75	78.32 4.86 -11.18	78.21 4.67 -15.10	78.38 5.20 -10.49	81.67 5.27 -13.61	82.79 5.42 -10.41	87.09 5.41 -15.65	80.72 4.29 -12.43	75.76 3.36 -16.42	65.84 2.65 -19.71	62.25 2.56 -20.33
WADING RIVER_IC_3 23601	58.97 2.29 -21.49	58.88 2.50 -20.10	58.43 1.99 -24.78	58.08 2.21 -21.31	58.50 2.26 -21.39	61.81 2.22 -19.98	66.12 3.14 -8.80	68.73 4.08 -4.63	76.46 4.26 -12.25	78.21 4.60 -10.64	78.47 4.73 -9.82	78.99 4.74 -9.32	78.43 5.03 -8.10	78.40 4.97 -9.75	78.32 4.86 -11.18	78.21 4.67 -15.10	78.38 5.20 -10.49	81.67 5.27 -13.61	82.79 5.42 -10.41	87.09 5.41 -15.65	80.72 4.29 -12.43	75.76 3.36 -16.42	65.84 2.65 -19.71	62.25 2.56 -20.33
WALDEN___HYDRO 24148	35.57 0.99 0.61	37.26 0.98 0.00	32.01 0.70 0.35	35.29 0.73 0.00	35.62 0.77 0.00	40.20 0.59 0.00	55.32 1.14 0.00	61.61 1.68 0.09	61.42 1.56 0.09	64.67 1.70 0.00	65.58 1.66 0.00	66.62 1.69 0.00	67.13 1.83 0.00	65.46 1.78 0.00	64.04 1.81 0.05	60.06 1.81 0.19	64.70 2.01 0.00	64.92 2.13 0.00	69.17 2.21 0.00	68.21 2.18 0.00	66.11 2.11 0.00	57.49 1.96 0.45	44.53 1.35 0.30	40.69 1.34 0.01

WARRENSBURG____ 23737	36.56 1.37 0.00	37.55 1.27 0.00	32.61 0.95 0.00	35.63 1.07 0.00	35.93 1.08 0.00	40.92 1.31 0.00	56.40 2.22 0.00	62.30 2.28 0.00	62.17 2.22 0.00	64.73 1.76 0.00	65.77 1.85 0.00	66.88 1.95 0.00	68.04 2.74 0.00	66.35 2.67 0.00	65.21 2.93 0.00	60.43 1.99 0.00	64.07 1.38 0.00	64.42 1.63 0.00	68.63 1.67 0.00	67.88 1.85 0.00	66.50 2.50 0.00	57.66 1.68 0.00	45.05 1.57 0.00	41.13 1.77 0.00
WATERSIDE____6 8 9 23538	64.75 2.22 -27.34	38.53 2.25 0.00	49.28 1.68 -15.94	41.43 1.87 -5.00	41.40 1.88 -4.67	64.78 1.98 -23.19	64.89 2.93 -7.78	66.65 3.78 -2.85	66.69 3.84 -2.90	67.13 4.16 0.00	68.07 4.15 0.00	69.02 4.09 0.00	69.68 4.38 0.00	68.01 4.33 0.00	68.09 4.23 -1.58	68.00 4.09 -5.47	67.20 4.51 0.00	67.44 4.65 0.00	71.65 4.69 0.00	70.72 4.69 0.00	68.54 4.54 0.00	70.16 4.03 -10.15	61.06 3.26 -14.32	42.82 2.87 -0.59
WEST BABYLON____IC 23714	59.11 2.43 -21.49	59.06 2.68 -20.10	58.59 2.15 -24.78	58.25 2.38 -21.31	58.64 2.40 -21.39	62.12 2.53 -19.98	66.66 3.68 -8.80	69.33 4.68 -4.63	76.95 4.74 -12.26	78.65 5.04 -10.64	78.85 5.11 -9.82	79.38 5.13 -9.32	78.82 5.42 -8.10	78.78 5.35 -9.75	78.69 5.23 -11.18	78.57 5.03 -15.10	78.70 5.52 -10.49	82.05 5.65 -13.61	83.26 5.89 -10.41	87.62 5.94 -15.65	81.87 5.44 -12.43	77.22 4.81 -16.43	67.29 3.74 -20.07	62.96 3.27 -20.33
WEST CANADA____HYD 24049	35.19 0.00 0.00	36.28 0.00 0.00	31.66 0.00 0.00	34.56 0.00 0.00	34.85 0.00 0.00	39.61 0.00 0.00	54.23 0.05 0.00	60.08 0.06 0.00	60.01 0.06 0.00	63.03 0.06 0.00	63.98 0.06 0.00	64.99 0.06 0.00	65.37 0.07 0.00	63.74 0.06 0.00	62.34 0.06 0.00	58.50 0.06 0.00	62.75 0.06 0.00	62.85 0.06 0.00	67.03 0.07 0.00	66.10 0.07 0.00	64.06 0.06 0.00	56.04 0.06 0.00	43.52 0.04 0.00	39.40 0.04 0.00
WESTERN_NY_WIND 24143	34.49 -0.70 0.00	35.08 -1.20 0.00	31.22 -0.44 0.00	34.08 -0.48 0.00	34.40 -0.45 0.00	39.77 0.16 0.00	52.99 -1.19 0.00	57.74 -2.28 0.00	57.61 -2.34 0.00	61.08 -1.89 0.00	62.13 -1.79 0.00	62.72 -2.21 0.00	62.82 -2.48 0.00	61.32 -2.36 0.00	59.85 -2.43 0.00	55.99 -2.45 0.00	60.12 -2.57 0.00	60.03 -2.76 0.00	64.01 -2.95 0.00	62.86 -3.17 0.00	61.06 -2.94 0.00	53.29 -2.69 0.00	41.70 -1.78 0.00	37.79 -1.57 0.00
YORK____WARBASSE 23770	66.85 2.43 -29.23	38.75 2.47 0.00	50.53 1.87 -17.00	41.96 2.07 -5.33	41.92 2.09 -4.98	66.58 2.26 -24.71	65.74 3.30 -8.26	67.07 4.20 -2.85	67.05 4.20 -2.90	67.38 4.41 0.00	68.33 4.41 0.00	69.41 4.48 0.00	70.07 4.77 0.00	68.39 4.71 0.00	68.66 4.80 -1.58	68.73 4.50 -5.79	67.39 4.70 0.00	67.69 4.90 0.00	72.05 5.09 0.00	71.18 5.15 0.00	68.61 4.61 0.00	70.16 4.03 -10.15	61.10 3.30 -14.32	42.90 2.95 -0.59